










# Screen and Headlight Washer Systems

## Scheiben- und Scheinwerfer-Reinigungssysteme



# Screen and Headlight Washer Systems

Scheiben- und Scheinwerfer-Reinigungssysteme, Systèmes de nettoyage pour pare-brise phares, Sistemas de limpieza de faros parabrisas, Sistemi tergi-lavavetri per parabrezza e fari, Очистительные системы для стекол фар

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## The future of mobility – all from a single source

Continental is your partner for global aftermarket solutions and services. Our ambition as a global technology group, and one of the leading automotive suppliers and tire manufacturers, is to always have the best solution for our customer's needs. With a wide-ranging portfolio, the right technology, the top quality from an original equipment supplier, and services that provide real added value.

The Continental Aftermarket product portfolio

- Batteries
- Belt Drive Components
- Brakes
- Common rail diesel systems
- Filter
- Blower and fan systems
- Fuel systems
- Tires
- Tire pressure monitoring systems (TPMS)
- Windshield Wipers
- Window and headlight cleaning systems
- Sensors
- Actuators
- Turbocharger

## Die Mobilität der Zukunft aus einer Hand.

Continental ist Ihr Partner für Aftermarket- & Services Lösungen aus einer Hand. Unser Anspruch als globaler Technologiekonzern, einer der führenden Automobilzulieferer und Reifenhersteller: für die Bedürfnisse unserer Kunden stets die passende Lösung zu haben. Mit einem breit aufgestellten Portfolio, der passenden Technologie, der Top-Qualität eines Erstausrüsters und Services, die echten Mehrwert bringen.

Das Continental Aftermarket Produktportfolio

- Batterien
- Bremsen
- Common Rail Dieselsysteme
- Filter
- Gebläse- und Lüftersysteme
- Kraftstoffsysteme
- Reifen
- Reifendruckkontrollsysteme
- Riementriebkomponenten
- Scheibenwischer
- Scheiben- und Scheinwerferreinigungssysteme
- Sensoren
- Stellelemente
- Turbolader



## La movilidad del futuro de un solo proveedor

En Continental encontrará cualquier solución posventa o servicio que esté buscando. No solo somos un grupo tecnológico internacional, sino también uno de los principales proveedores de la industria del automóvil y uno de los fabricantes de neumáticos más importantes, por lo que nuestra misión es tener siempre la solución adecuada para las necesidades de nuestros clientes. Para ello ofrecemos una amplia gama de productos con la tecnología más avanzada y la misma calidad superior que un fabricante de equipos originales, además de proporcionar servicios que aportan un valor añadido real.

La cartera de productos de Continental Aftermarket

- Baterías
- Frenos
- Sistemas diésel common rail
- Filtros
- Sistemas de soplado y de ventilación
- Sistemas de combustible
- Neumáticos
- Sistemas de control de la presión de los neumáticos
- Componentes para la transmisión por correa
- Escobillas limpiaparabrisas
- Sistemas limpiaparabrisas y lavafaros
- Sensores
- Actuadores
- Turbocompresores

## La mobilité du futur auprès d'un seul fournisseur

Continental est votre partenaire pour les pièces détachées et solutions SAV provenant d'un seul fournisseur. En notre qualité de groupe technologique global, d'équipementier automobile d'envergure et de fabricant de pneus, nous poursuivons l'objectif suivant : avoir toujours la solution adaptée aux besoins de nos clients. Grâce à un portfolio diversifié, à des technologies adaptées, à la qualité supérieure d'un fournisseur de première monte et à des services qui apportent une réelle valeur ajoutée.

La gamme des pièces détachées Continental

- Batteries
- Freins
- Systèmes diesel à rampe commune
- Filtres
- Systèmes de soufflante et de ventilation
- Systèmes d'alimentation en carburant
- Pneus
- Systèmes de contrôle de la pression des pneus
- Composants de transmission par courroie
- Essuie-glaces
- Systèmes de nettoyage des vitres et des phares
- Capteurs
- Actionneurs
- Turbocompresseurs



## La mobilità del futuro da un'unica fonte

Continental è il vostro partner per soluzioni aftermarket e servizi di assistenza da un'unica fonte. Il nostro impegno come gruppo tecnologico globale, uno dei maggiori produttori di pneumatici e fornitori del settore automotive, è avere sempre la soluzione giusta per le esigenze dei nostri clienti. Con un portafoglio di ampio respiro, la tecnologia adatta, il top della qualità di un fornitore di primo equipaggiamento e servizi di assistenza che apportano un reale valore aggiunto.

Il portafoglio prodotti Continental Aftermarket

- Batterie
- Freni
- Sistemi Diesel Common Rail
- Filtro
- Sistemi di ventilazione
- Sistemi di alimentazione del carburante
- Pneumatici
- Sistemi di controllo della pressione degli pneumatici
- Componenti della trasmissione a cinghia
- Spazzole tergilicristallo
- Sistemi di lavaggio vetri e fari
- Sensori
- Attuatori
- Turbocompressore

## Мобильность будущего из одних рук

Компания Continental — ваш надежный партнер на рынке автозапчастей и сервисных услуг. Мы работаем без посредников. Наш глобальный технологический концерн является одним из ведущих поставщиков комплектующих для автомобильной промышленности и производителей шин. Мы всегда стремимся находить наиболее оптимальные решения с учетом всех потребностей наших клиентов. Наш широкий ассортимент, отточенные технологии, первоклассное качество оригинальных запчастей и отличные услуги дадут вам множество преимуществ.

Ассортимент автозапчастей компании Continental

- Аккумуляторы
- Тормоза
- Дизельные системы Common Rail
- Фильтры
- Системы воздушных устройств и вентиляторов
- Системы подачи топлива
- Шины
- Системы контроля давления в шинах
- Компоненты ременных передач
- Стеклоочистители
- Системы очистки стекол и фар
- Датчики
- Исполнительные элементы
- СТурбонагнетатели

# 2022



- EN** Product Overview
- DE** Produktübersicht
- ES** Descripción del producto
- FR** Présentation du produit
- IT** Panoramica prodotti
- RU** Обзор Продукта



## Washer Nozzle

Washer nozzles deliver water for cleaning front and rear windshields and headlights. Some nozzles have an anti-drain valve to prevent a return flow of fluid.

## Waschwasserdüse

Reinigungsdüsen dienen der Wasseraufbringung zur Reinigung der Front-/Heckscheiben und der Streuscheiben (Scheinwerfer).

## Tobera de lavado

Las toberas de lavado sirven para la aplicación del agua necesaria para la limpieza del parabrisas/la luneta trasera y de los cristales de dispersión (faros).

## Buse de nettoyage

Les buses de nettoyage servent à projeter le liquide de nettoyage du pare-brise, de la lunette arrière et des diffuseurs (des phares).

## Ugello spruzzatori

Gli ugelli spruzzatori forniscono l'acqua per il lavaggio del parabrezza, del lunotto e dei vetri diffusori dei fari.

## Чистящие форсунки омывателей

Чистящие форсунки омывателей служат для нанесения воды для омывания переднего/заднего стекла и рассеивателей фар.



## Screen Washer Pump

Mono pumps have one outlet and supply the front or rear screen with water. Two pumps are needed to supply both screens.

Dual pumps can output fluid in two directions. With only one pump, washer fluid is delivered through one (or both) of the outlets to the front or rear screen.

## Scheiben-Reinigungspumpe

Mono-Pumpen haben einen Förderausgang und versorgen Front- oder Heckscheibe mit Wasser.

Dual-Pumpen haben zwei Förderrichtungen. Mit nur einer Pumpe wird je nach Drehrichtung des Pumpenmotors Reinigungswasser über den einen oder anderen Förderausgang zur Front- oder Heckscheibe gepumpt.

## Bomba de lavado para lunas

Las monobombas presentan una salida de bombeo y alimentan el parabrisas o la luneta trasera con agua.

Las bombas duales presentan dos direcciones de bombeo. Según la dirección de giro, con una sola bomba se bombea agua de lavado a través de una salida de alimentación o de la otra hacia el parabrisas o la luneta trasera, respectivamente.

## Pompe de nettoyage des glaces

Les pompes simples ont une sortie refoulement et alimentent en liquide le pare-brise et la lunette arrière.

Les pompes tandem ont deux dispositifs de refoulement. Avec une seule pompe et en fonction du sens de rotation du moteur de la pompe, le liquide de nettoyage est pompé vers le pare-brise ou la lunette arrière en passant par l'une ou l'autre des sorties refoulement.

## Pompe tergicristalli

Le monopompe dispongono di una bocca di mandata e forniscono acqua al parabrezza o al lunotto.

Le pompe tandem hanno due sensi di mandata. Con un'unica pompa l'acqua viene pompata al parabrezza o al lunotto tramite una delle due bocche di mandata a seconda del senso di rotazione del motore della pompa.



## Насосы стеклоомывателей

Мононасосы имеют один подающий выход и снабжают водой либо переднее, либо заднее стекло. Двойные насосы имеют два направления подачи. С помощью только одного насоса, в зависимости от направления вращения двигателя насоса, омывающая жидкость перекачивается через тот или другой выход подачи к переднему или заднему стеклу.

---



## Headlight Washer Pump

Headlight washer pumps are used for headlight lens cleaning. They supply the headlight lens washer nozzles with a corresponding amount of water and provide the high water pressure needed for this application.

## Scheinwerfer-Reinigungspumpe

Scheinwerfer-Reinigungspumpen dienen der Reinigung der Streuscheiben. Sie versorgen die Streuscheiben-Reinigungsdüsen mit der dafür notwendigen Wassermenge und gewährleisten den erforderlichen hohen Wasserdruck.

## Bomba de lavado para faros

Las bombas de lavado para faros se utilizan para la limpieza de los cristales de dispersión. Alimentan las toberas de lavado de los cristales de dispersión con la cantidad de agua necesaria para ello y garantizan la alta presión de agua requerida.

## Pompe de nettoyage des phares

Les pompes de nettoyage des phares servent à nettoyer les diffuseurs des phares. Elles fournissent aux buses de nettoyage des diffuseurs la quantité de liquide nécessaire à cet effet en garantissant la haute pression hydraulique requise.

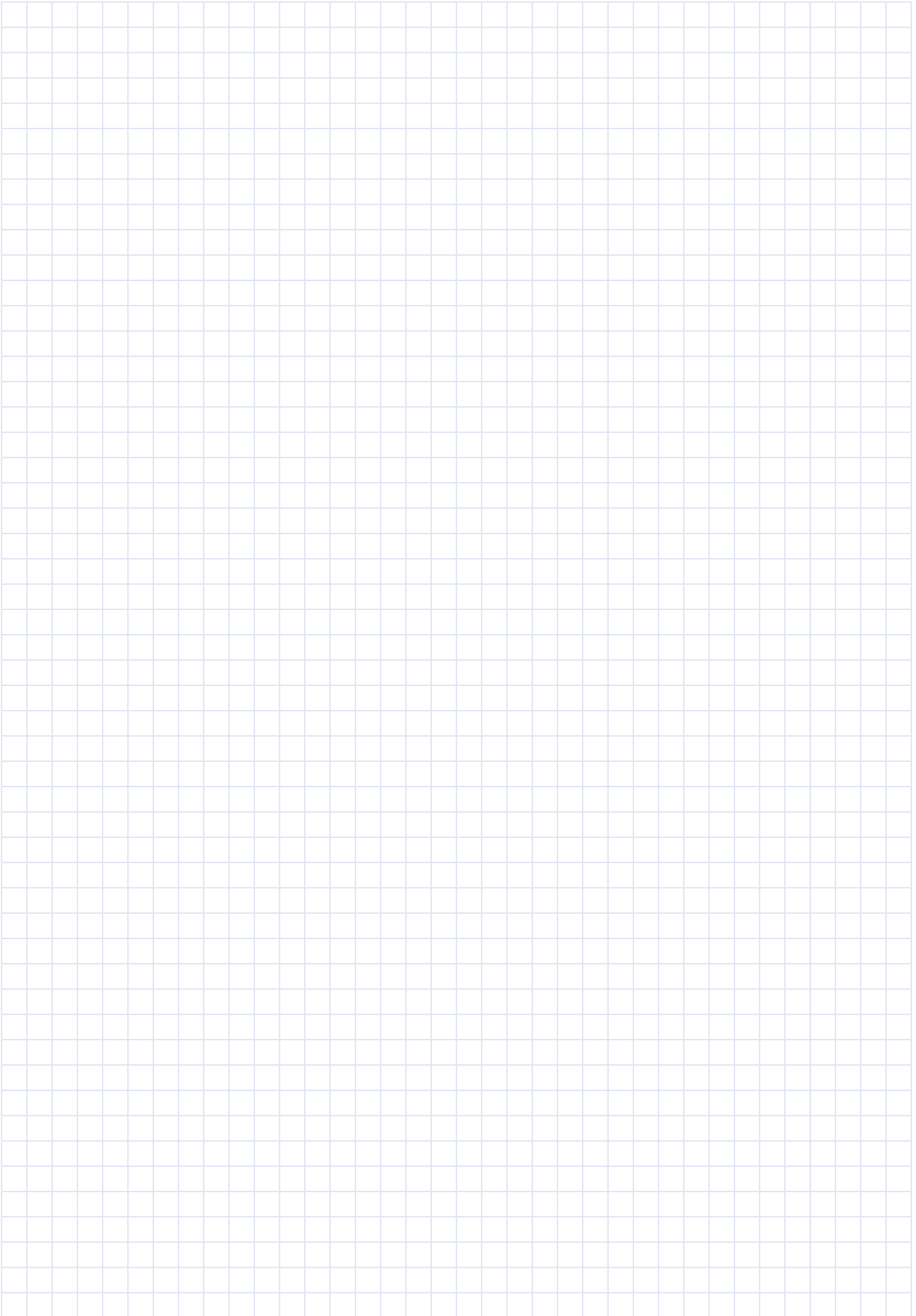
## Pompa tergifari

Le pompe tergifari servono per lavare i vetri diffusori dei fari. Forniscono agli ugelli lavavetri diffusori il quantitativo d'acqua necessario e garantiscono l'elevata pressione necessaria dell'acqua.

## Насосы для очистки фар

Насосы для очистки фар служат для омывания рассеивателей фар. Они снабжают чистящие форсунки рассеивателей фар должным количеством воды и обеспечивают необходимое высокое давление воды.

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2022



- EN** Product Information
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- RU** Информация о продукте



246-063-012-001G



 **Valve**

Valve type (C72): Non-Return Valve (V103)

Shape (C59): I Form (V69)

246-063-013-001D



 **Valve**

Valve type (C72): Non-Return Valve (V103)

Shape (C59): T-Piece (V67)

246-069-026-001G



 **Washer Nozzle**

Wash Nozzle Type (C109): Two-hole Nozzle (V205) / Unheated (V207)

246-069-050-005D



 **Washer Nozzle**

Wash Nozzle Type (C109): Four-hole Nozzle (V208) / Unheated (V207)



246-069-056-001Z



**Washer Nozzle**

Wash Nozzle Type (C109): Two-hole Nozzle (V205) / Unheated (V207)

246-069-059-001Z



**Washer Nozzle**

Wash Nozzle Type (C109): Two-hole Nozzle (V205) / Unheated (V207)

246-075-010-001Z



**Screen Washer Pump**

⚡ [M] 24

Plug Type ID (C16): 1

Holder Type ID (C112): A

Pump Type (C110): Mono Pump (V209)

246-075-015-001Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Holder Type ID (C112): A

Pump Type (C110): Mono Pump (V209)



246-075-017-002Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 4

Holder Type ID (C112): C

Pump Type (C110): Mono Pump (V209)

246-075-021-006Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Holder Type ID (C112): B

Pump Type (C110): Mono Pump (V209)

246-075-021-007Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Holder Type ID (C112): C

Pump Type (C110): Mono Pump (V209)

246-075-023-004Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Holder Type ID (C112): D

Pump Type (C110): Mono Pump (V209)



246-075-024-002Z

**Screen Washer Pump**

⚡ [M] 24

Plug Type ID (C16): 1

Holder Type ID (C112): C

Pump Type (C110): Mono Pump (V209)

246-075-040-020Z

**Screen Washer Pump**

⚡ [M] 24

Plug Type ID (C16): 1

Holder Type ID (C112): F

Pump Type (C110): Mono Pump (V209)

246-075-042-001Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Pump Type (C110): Mono Pump (V209)

246-075-044-001Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 2

Pump Type (C110): Mono Pump (V209)

for OE number (C61): 1258016



246-075-044-002Z



Screen Washer Pump

⚡M 12

Plug Type ID (C16): 2

Pump Type (C110): Mono Pump (V209)

for OE number (C61): 1259832

246-075-044-003Z



Screen Washer Pump

⚡M 24

Plug Type ID (C16): 2

Pump Type (C110): Mono Pump (V209)

246-075-050-007Z



Screen Washer Pump

⚡M 24

Plug Type ID (C16): 1

Pump Type (C110): Mono Pump (V209)

246-075-051-007Z



Screen Washer Pump

⚡M 24

Plug Type ID (C16): 2

Holder Type ID (C112): F

Pump Type (C110): Mono Pump (V209)





246-080-010-002Z

**Washer Nozzle**

⚡ [M] 12

Wash Nozzle Type (C109): Two-hole Nozzle (V205) / Heated (V206)

246-080-023-001Z

**Washer Nozzle**

⚡ [M] 12

Wash Nozzle Type (C109): Heated (V206) / One-hole Nozzle (V204)

246-082-001-001Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 2

Pump Type (C110): Mono Pump (V209)

246-082-001-002Z

**Screen Washer Pump**

⚡ [M] 24

Plug Type ID (C16): 2

Pump Type (C110): Mono Pump (V209)



246-082-005-002Z



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 4

Pump Type (C110): Mono Pump (V209)

for OE number (C61): 124 869 03 21, etc.

246-082-008-012Z



Screen Washer Pump

⚡ [M] 24

Plug Type ID (C16): 1

Pump Type (C110): Mono Pump (V209)

246-082-008-014Z



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 1

Pump Type (C110): Mono Pump (V209)

246-082-008-021Z



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 6

Pump Type (C110): Mono Pump (V209)



246-082-008-025Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3

Pump Type (C110): Mono Pump (V209)

246-083-001-004Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Pump Type (C110): Dual Pump (V210)

246-083-001-006Z

**Screen Washer Pump**

⚡ [M] 24

Plug Type ID (C16): 1

Pump Type (C110): Dual Pump (V210)

246-083-002-006Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 1

Pump Type (C110): Dual Pump (V210)



246-083-002-014Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 6

Pump Type (C110): Dual Pump (V210)

246-083-002-022Z



**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3

Pump Type (C110): Dual Pump (V210)

246-086-001-002Z



**Headlight Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3

Pump Type (C110): Mono Pump (V209)

246-086-001-007Z



**Headlight Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3b

Pump Type (C110): Mono Pump (V209)

Observe the vehicle manufacturer specifications (C27)

Always compare old and new part (in particular OE No.)



2803570001380




**Washer Nozzle**

Wash Nozzle Type (C109): One-hole Nozzle (V204) / Heated (V206)

2803570002380



**Headlight Washer Pump**

 Electric (V55)

Pump Type (C110): Mono Pump (V209)

Plug Type ID (C16): 3b

2803570003380



**Headlight Washer Nozzle**



Always compare old and new part (in particular OE No.)

2803570004380



**Headlight Washer Nozzle**



Always compare old and new part (in particular OE No.)



2803570005380



Headlight Washer Nozzle



Part number of recommended accessories (C31): 4G0 955 665

Always compare old and new part (in particular OE No.)

2803570006380



Headlight Washer Nozzle



Part number of recommended accessories (C31): 4G0 955 665

Always compare old and new part (in particular OE No.)

2803570007380



Headlight Washer Nozzle



Always compare old and new part (in particular OE No.)

2803570008380



Headlight Washer Nozzle



Always compare old and new part (in particular OE No.)



395-060-017-001C



 Level Control Switch

 [M] 12

395-060-017-002C




 Level Control Switch

 [M] 24

395-060-025-001C



 Level Control Switch

 [M] → 12

→ |  [M] 24

88-205-001



 Connector

Shape (C59): T-Piece (V67)



88-243-005



**Connector**

Shape (C59): I Form (V69)

88-326-004



**Connector**

Shape (C59): T-Piece (V67)

89-031-015



**Gasket washer pump**

89-602-050



**Gasket washer pump**

Supplementary Article/Info 2 (C106): with filter (V180)





A2C3479100080



**Headlight Washer Nozzle**



Always compare old and new part (in particular OE No.)

A2C3479110080



**Headlight Washer Nozzle**



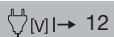
Always compare old and new part (in particular OE No.)

A2C5301168580



**Washer Nozzle**

Wash Nozzle Type (C109): One-hole Nozzle (V204) / Heated (V206)



Always compare old and new part (in particular OE No.)

A2C5301308780



**Washer Nozzle**

Wash Nozzle Type (C109): One-hole Nozzle (V204) / Unheated (V207)

Always compare old and new part (in particular OE No.)



A2C53030219Z



Screen Washer Pump

Pump Type (C110): Mono Pump (V209)

⚡ [M] 12

A2C53030301Z



Screen Washer Pump

Pump Type (C110): Dual Pump (V210)

⚡ [M] 12

A2C53240114Z



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 3

Pump Type (C110): Mono Pump (V209)

A2C5324011780



Screen Washer Pump

⚡ [M] 12

Pump Type (C110): Dual Pump (V210)

Plug Type ID (C16): 3

Always compare old and new part (in particular OE No.)



A2C53240479Z

**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3b

Pump Type (C110): Mono Pump (V209)

Supplementary Article/Info 2 (C106): for windscreen cleaning (V201)

A2C53304876Z

**Headlight Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3b

Pump Type (C110): Mono Pump (V209)

for OE number (C61): 8K0 955 681 / 67 63 7 217 792

A2C53308603Z

**Headlight Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 3b

Pump Type (C110): Mono Pump (V209)

for OE number (C61): 6R0 955 681

Always compare old and new part (in particular OE No.)

A2C59506137Z

**Screen Washer Pump**

Pump Type (C110): Dual Pump (V210)

⚡ [M] 12

Always compare old and new part (in particular OE No.)



A2C59506138Z



Screen Washer Pump

Pump Type (C110): Mono Pump (V209)

⚡ [M] 12

Always compare old and new part (in particular OE No.)

X10-729-002-004



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 9

Pump Type (C110): Dual Pump (V210)

X10-729-002-005



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 9

Pump Type (C110): Mono Pump (V209)

X10-729-002-007



Screen Washer Pump

⚡ [M] 12

Plug Type ID (C16): 11

Pump Type (C110): Mono Pump (V209)



X10-729-002-008

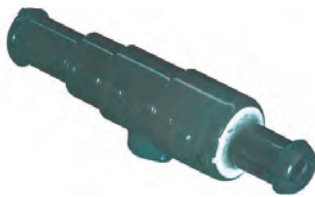
**Screen Washer Pump**

⚡ [M] 12

Plug Type ID (C16): 12

Pump Type (C110): Mono Pump (V209)

X11-246-000-001

**Valve**

Valve type (C72): Non-Return Valve (V103)

Shape (C59): I Form (V69)

X11-246-003-013

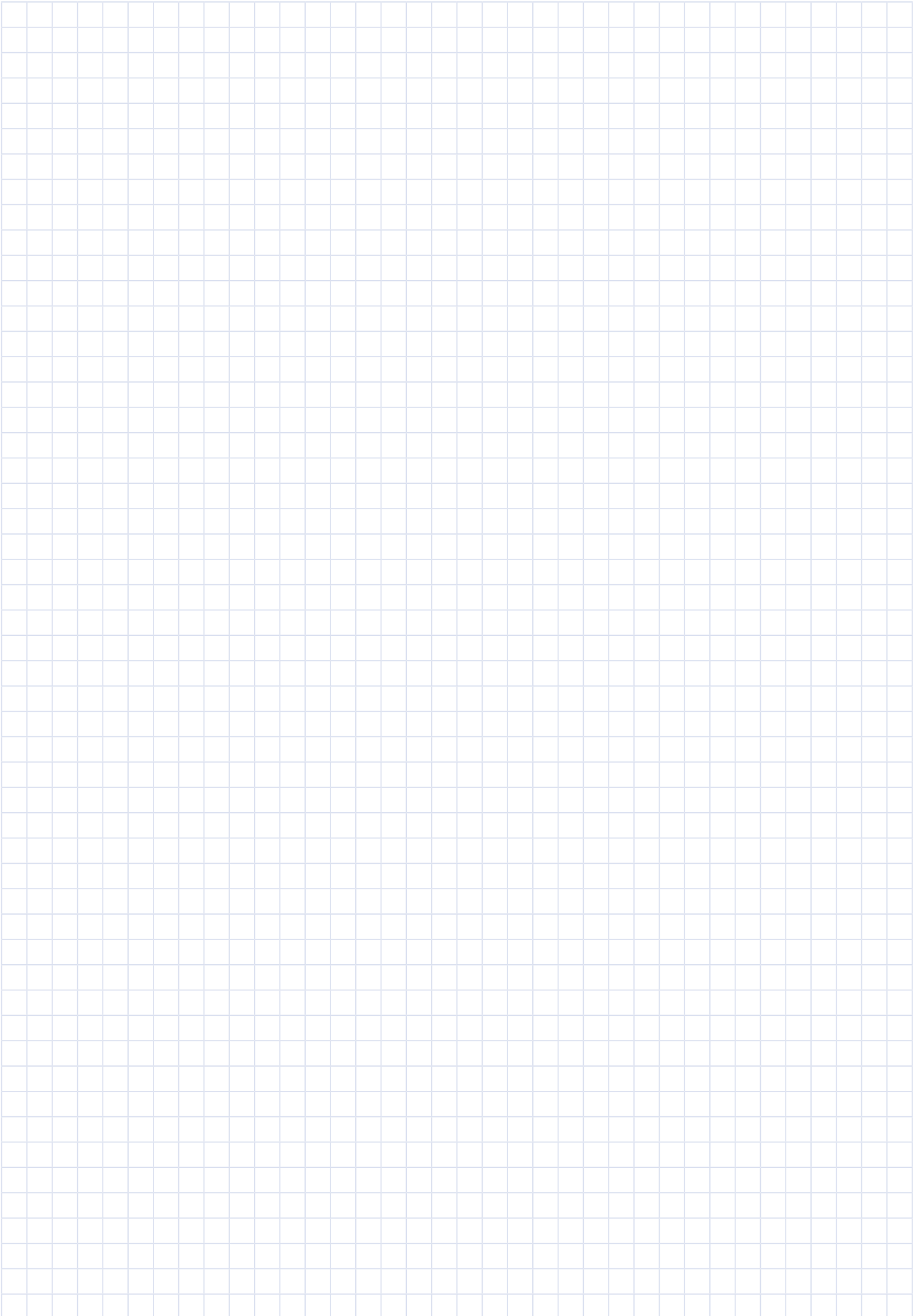
**Adaptor wash waterpump for windscreen cleaning**

⚡ ⚙ Electric (V55)

X11-246-003-014

**Adaptor wash waterpump for windscreen cleaning**

⚡ ⚙ Electric (V55)



2022



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2022



- EN** Product Application
- DE** Produktverwendungen
- ES** Aplicaciones el producto
- FR** Utilisations du produit
- IT** Usi del prodotto
- RU** Применение продукта



## ALFA ROMEO - 145 (930\_) 07/94 → 01/01



### Screen Washer Pump

1.4 i.e. (930.A3)	66 kW	07/94→12/96		<b>246-083-001-004Z</b> 17
1.4 i.e. 16V T.S. (930.A3A)	76 kW	12/96→01/01		
1.6 i.e. (930.A2)	76 kW	10/94→12/96		
1.6 i.e. 16V T.S. (930.A2)	88 kW	12/96→01/01		
1.7 i.e. 16V (930.A1)	95 kW	10/94→12/96		
1.8 i.e. 16V (930.A1A)	106 kW	03/98→01/01		
1.8 i.e. 16V T.S. (930.A1A)	103 kW	12/96→12/98		
1.9 JTD (930.A4B)	77 kW	02/99→01/01		
1.9 TD (930.A4)	66 kW	10/94→02/99		
2.0 16V (930.A5)	114 kW	03/98→01/01		
2.0 16V T.S. (930.A5)	110 kW	10/95→01/01		

## ALFA ROMEO - 146 (930\_) 12/94 → 10/01



### Screen Washer Pump

1.4 i.e. (930.B3)	66 kW	12/94→12/96		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.4 i.e. 16V T.S. (930.B3A)	76 kW	11/96→01/01		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			☰- 12/97 ; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.6 i.e. (930.B2)	76 kW	12/94→12/96		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 i.e. 16V T.S. (930.B2B, 930.B2C)	88 kW	11/96→10/01		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			☰- 12/97 ; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.7 i.e. 16V (930.B1)	95 kW	12/94→12/96		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.8 i.e. 16V T.S. (930.B1A)	103 kW	11/96→01/01		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			☰- 12/97 ; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.8 i.e. 16V T.S. (930.B1A)	106 kW	03/98→01/01		<b>246-082-008-014Z</b> 16
1.9 JTD (930.B4B)	77 kW	02/99→01/01		<b>246-083-001-004Z</b> 17
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	
1.9 TD (930.B4A)	66 kW	12/94→02/99		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			☰- 12/97 ; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
2.0 16V (930.B5)	114 kW	03/97→10/01		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	
2.0 16V T.S. (930.B5)	110 kW	10/95→01/01		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
			☰- 12/97 ; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17

**ALFA ROMEO - 147 (937\_) 10/00→12/10****Screen Washer Pump**

1.6 16V T.SPARK (937.AXA1A, 937.AXB1A, 937.BXB1A)	88 kW	01/01→03/10	<b>246-083-001-004Z</b> 17
1.6 16V T.SPARK ECO (937.AXA1A, 937.BXA1A)	77 kW	01/01→03/10	
1.9 JTD (937.AXD1A, 937.BXD1A)	85 kW	04/01→03/10	
1.9 JTD (937.AXF1A, 937.BXF1A)	74 kW	06/03→03/10	
1.9 JTD 16V (937.AXG1B, 937.BXG1B)	103 kW	11/02→03/10	
1.9 JTDM 16V (937.AXN1B, 937.BXN1B)	110 kW	09/04→03/10	
1.9 JTDM 8V (937.AXD1A, 937.AXU1A, 937.BXU1A)	88 kW	07/05→03/10	
2.0 16V T.SPARK (937.AXA1, 937.AXC1, 937.BXC1)	110 kW	01/01→03/10	
3.2 GTA (937.AXL1)	184 kW	02/03→03/10	

**ALFA ROMEO - 155 (167\_) 01/92→12/97****Screen Washer Pump**

1.6 16V T.S. (167.A6A)	88 kW	05/96→12/97	<b>246-082-008-014Z</b> 16
1.7 T.S. (167.A4D, 167.A4H)	85 kW	04/93→04/96	
1.7 T.S. (167.A4G)	83 kW	04/93→04/96	
1.7 T.S. 16V (167.A4N)	103 kW	05/96→12/97	
1.8 T.S. (167.A4A, 167.A4C, 167.A4E)	95 kW	02/92→05/94	
1.8 T.S. (167.A4C, 167.A)	77 kW	02/92→12/97	
1.8 T.S. Sport (167.A4A, 167.A4C, 167.A4E)	93 kW	03/92→12/96	
1.9 TD (167.A3B, 167.A3)	66 kW	04/93→12/97	
2.0 16V Turbo Q4 (167.A2B, 167.A2C, 167.A2E)	137 kW	01/92→12/97	
2.0 16V Turbo Q4 (167.A2B, 167.A2C, 167.A2E)	140 kW	03/92→12/97	
2.0 T.S. (167.A2A, 167.A2D)	104 kW	02/92→05/95	
2.0 T.S. (167.A2D)	106 kW	02/92→01/95	
2.0 T.S. 16V (167.A2G)	110 kW	03/95→12/97	
2.5 TD (167.A1A, 167.A1G)	92 kW	04/93→12/97	
2.5 V6 (167.A1C, 167.A1)	121 kW	03/92→05/95	
2.5 V6 (167.A1C, 167.A1E)	120 kW	09/92→12/97	

**ALFA ROMEO - 156 (932\_) 09/97→10/05****Screen Washer Pump**

1.6 16V T.SPARK (932.A4, 932.A4100)	88 kW	09/97→09/05	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.8 16V T.SPARK (932.A3)	106 kW	09/97→10/00	
1.8 16V T.SPARK (932.A3100)	103 kW	09/97→09/05	
1.9 JTD (932.A2B00, 932.A2C00)	85 kW	05/01→09/05	
1.9 JTD (932.A2B00)	81 kW	10/00→05/01	
1.9 JTD (932.AXN00, 932.BXE00)	110 kW	07/04→09/05	<b>246-082-008-014Z</b> 16
1.9 JTD (932.AXE00)	93 kW	11/03→09/05	
1.9 JTD (932.AXE00)	100 kW	11/02→11/04	
1.9 JTD (932B2)	77 kW	09/97→10/00	<b>246-082-008-014Z</b> 16
1.9 JTD 16V (932.AXE00)	103 kW	11/02→09/05	<b>246-083-001-004Z</b> 17
2.0 16V T.SPARK (932A2)	114 kW	09/97→06/02	
2.0 16V T.SPARK (932A21_)	110 kW	10/00→03/02	
2.0 JTS (932AXA)	122 kW	03/02→09/05	
2.0 JTS (932AXD00, 932AXD01)	119 kW	03/01→09/05	<b>246-082-008-014Z</b> 16



## ALFA ROMEO - 156 (932\_) 09/97→10/05



### Screen Washer Pump

2.4 JTD (932A1B_)	103 kW	10/00→09/05	<b>246-082-008-014Z</b> 16
2.4 JTD (932AXC)	110 kW	03/02→09/05	<b>246-083-001-004Z</b> 17
2.4 JTD (932AXFOO)	120 kW	06/03→09/05	<b>246-082-008-014Z</b> 16
2.4 JTD (932AXFOO)	129 kW	10/03→09/05	<b>246-082-008-014Z</b> 16
2.4 JTD (932B1)	100 kW	09/97→09/03	<b>246-083-001-004Z</b> 17
2.5 V6 24V (932A1)	140 kW	09/97→09/02	
2.5 V6 24V (932A11_)	141 kW	10/00→09/05	
3.2 GTA (932AXB)	184 kW	03/02→09/05	

## ALFA ROMEO - 156 Sportwagon (932\_) 02/97→05/06



### Screen Washer Pump

1.6 16V T.SPARK. (932B4100)	88 kW	05/00→05/06	<b>246-082-008-014Z</b> 16
1.8 16V T.SPARK (932A3)	106 kW	05/00→10/00	<b>246-083-001-004Z</b> 17
1.8 16V T.SPARK (932B31_)	103 kW	02/97→05/06	
1.9 JTD (932.B2B00)	81 kW	10/00→05/01	
1.9 JTD (932B2)	77 kW	05/00→10/00	
1.9 JTD (932B2B, 932B2C)	85 kW	05/01→05/06	
1.9 JTD (932BXE00)	93 kW	11/03→05/06	<b>246-082-008-014Z</b> 16
1.9 JTD (932BXE00)	100 kW	11/02→11/04	
1.9 JTD 16V (932BXE00)	103 kW	11/02→05/06	<b>246-082-008-014Z</b> 16
1.9 JTD 16V Q4 (932BXN20)	110 kW	07/04→05/06	<b>246-083-001-004Z</b> 17
2.0 16V T.SPARK (932A2)	114 kW	05/00→06/02	
2.0 16V T.SPARK (932B21_)	110 kW	10/00→03/02	
2.0 JTS (932BXA)	122 kW	03/02→05/06	
2.0 JTS (932BXD00, 932BXD01)	119 kW	03/02→05/06	<b>246-082-008-014Z</b> 16
2.4 JTD (932.B1B00)	103 kW	10/00→05/06	<b>246-082-008-014Z</b> 16
2.4 JTD (932.BXC00)	110 kW	03/02→05/06	<b>246-083-001-004Z</b> 17
2.4 JTD (932B1)	100 kW	05/00→09/03	
2.4 JTD (932BXFOO)	120 kW	06/03→05/06	<b>246-082-008-014Z</b> 16
2.4 JTD (932BXFOO)	129 kW	10/03→05/06	<b>246-082-008-014Z</b> 16
2.5 V6 24V (932A1)	140 kW	02/97→08/03	<b>246-083-001-004Z</b> 17
2.5 V6 24V (932B1100)	141 kW	02/97→05/06	
3.2 GTA (932.BXB00)	184 kW	03/02→05/06	

## ALFA ROMEO - GT (937\_) 11/03→09/10



### Screen Washer Pump

1.8 TS (937CXR1A)	103 kW	11/03→09/10	<b>246-082-008-014Z</b> 16
1.9 JTD (937CXN1B)	110 kW	11/03→09/10	
2.0 JTS (937CXH1A, 937CXH11)	121 kW	11/03→09/10	
3.2 GTA (937CXP1B)	176 kW	11/03→09/10	

## ALFA ROMEO - GTV (916\_) 09/94→10/05



### Screen Washer Pump

1.8 16V (916C3)	106 kW	05/98→10/05	<b>246-082-008-014Z</b> 16
2.0 JTS (916CXA00)	121 kW	04/03→10/05	
2.0 T.SPARK 16V (916.C2_, 916.C2C00)	110 kW	06/95→10/05	
2.0 T.SPARK 16V (916C2C)	114 kW	09/97→03/03	
2.0 V6 Turbo (916.C2A)	148 kW	06/95→09/98	
3.0 V6 24V (916.C1)	162 kW	10/96→10/00	
3.0 V6 24V (916.C1B_)	160 kW	10/00→10/05	
3.2 V6 24V (916CXB00)	176 kW	04/03→10/05	



**ALFA ROMEO - SPIDER (916\_) 09/94→04/05** **Screen Washer Pump**

1.8 16V (916S3)	106 kW	05/98→04/05		<b>246-082-008-014Z</b>	16
2.0 JTS (916SXA00)	121 kW	04/03→04/05			
2.0 T.SPARK 16V (916S2B)	114 kW	05/98→08/00			
2.0 V6 Turbo (916S2A)	148 kW	05/98→04/05			
3.0 V6 (916S1B00)	160 kW	09/94→04/05			
3.0 V6 24V (916S1)	162 kW	01/99→10/03			
3.2 V6 24V (916SXBO0)	176 kW	04/03→04/05			

**ALPINA - B7 Coupe (E24) 12/78→06/88** **Screen Washer Pump**

3.4	235 kW	10/86→06/88		<b>246-075-021-006Z</b>	12
3.4	243 kW	05/82→08/87			

**AUDI - 50 (863) 08/74→07/78** **Headlight Washer Pump**

0.8	25 kW	01/76→07/78		<b>246-086-001-007Z</b>	18
1.1	37 kW	08/74→07/78			
1.1	44 kW	08/74→07/77			
1.3	43 kW	01/77→07/78			
1.3	44 kW	08/77→07/78			

**Screen Washer Pump**

1.1	37 kW	08/74→07/78		<b>246-075-021-006Z</b>	12
1.1	44 kW	08/74→07/77			
1.3	44 kW	08/77→07/78			

**AUDI - 80 B1 Saloon (80, 82) 05/72→07/78** **Screen Washer Pump**

1.3	40 kW	05/72→07/78	- 12/76; → 827 2084 529	<b>246-075-021-006Z</b>	12
			12/76 ;  827 2084 530	<b>246-082-008-014Z</b>	16
1.3	44 kW	05/72→07/78	03/73 - 12/76; → 827 2084 529	<b>246-075-021-006Z</b>	12
			12/76 ;  827 2084 530	<b>246-082-008-014Z</b>	16
1.5	55 kW	05/72→08/75	03/73	<b>246-075-021-006Z</b>	12
1.5	63 kW	05/72→07/76	05/73 - 08/75	<b>246-075-021-006Z</b>	12
1.6	55 kW	09/75→07/78	- 12/76; → 827 2084 529	<b>246-075-021-006Z</b>	12
			12/76 ;  827 2084 530	<b>246-082-008-014Z</b>	16
1.6 GT	74 kW	09/73→07/76	- 08/75	<b>246-075-021-006Z</b>	12
1.6 GTE	81 kW	01/76→07/78	- 12/76; → 827 2084 529	<b>246-075-021-006Z</b>	12
			12/76 ;  827 2084 530	<b>246-082-008-014Z</b>	16

**AUDI - 80 B2 Saloon (811, 813, 814, 819, 853) 08/78→03/87** **Headlight Washer Pump**

1.3	40 kW	09/78→07/81	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.3	44 kW	09/78→07/81		<b>246-086-001-007Z</b>	18
1.3	44 kW	09/78→07/86	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	51 kW	08/78→07/81		<b>246-086-001-007Z</b>	18
1.6	54 kW	02/86→07/86	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	55 kW	08/78→07/86		<b>246-086-001-007Z</b>	18
1.6	55 kW	08/78→03/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	63 kW	08/78→02/83			
1.6 D	40 kW	08/80→08/86			
1.6 GLE	81 kW	08/78→07/82			
1.6 TD	51 kW	08/81→05/86			
1.8	65 kW	02/86→07/86			
1.8	66 kW	01/83→08/86			
1.8	68 kW	08/83→08/86			
1.8 CC quattro (85Q)	66 kW	08/84→08/86			
1.8 CC quattro (85Q)	68 kW	08/85→08/86			
1.8 GTE	81 kW	08/85→07/86			
1.8 GTE	82 kW	10/84→08/86			
1.8 GTE quattro (85Q)	81 kW	03/85→08/86			





## AUDI - 80 B2 Saloon (811, 813, 814, 819, 853) 08/78→03/87



### Headlight Washer Pump

1.8 GTE quattro (85Q)	82 kW	08/84→08/86	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 CD-5S	85 kW	09/81→07/83		
2.0	85 kW	10/83→09/84		
2.0 quattro (85Q)	85 kW	10/83→09/84		
2.2	85 kW	10/80→07/83		
2.2 quattro	96 kW	08/82→07/84		<b>246-086-001-007Z</b> 18
2.2 quattro	100 kW	08/82→07/84		
2.2 quattro (85Q)	100 kW	08/82→07/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.3	40 kW	09/78→07/81		<b>246-082-008-014Z</b> 16
1.3	44 kW	09/78→07/81		
1.3	44 kW	09/78→07/86	☒ 08/81	<b>246-082-008-014Z</b> 16
1.6	51 kW	08/78→07/81		<b>246-082-008-014Z</b> 16
1.6	54 kW	02/86→07/86		
1.6	55 kW	08/78→07/86		
1.6	55 kW	08/78→03/87	☒ 08/81	<b>246-082-008-014Z</b> 16
1.6	63 kW	08/78→02/83	☒ 827 2084 530	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	08/80→08/86	☒ 08/81	<b>246-082-008-014Z</b> 16
1.6 GLE	81 kW	08/78→07/82	☒ 09/78	<b>246-082-008-014Z</b> 16
1.6 TD	51 kW	08/81→05/86	☒ 02/82	<b>246-082-008-014Z</b> 16
1.8	65 kW	02/86→07/86		<b>246-082-008-014Z</b> 16
1.8	66 kW	01/83→08/86		
1.8 CC quattro (85Q)	66 kW	08/84→08/86		
1.8 GTE	81 kW	08/85→07/86		
1.8 GTE	82 kW	10/84→08/86		
1.8 GTE quattro (85Q)	81 kW	03/85→08/86		
1.8 GTE quattro (85Q)	82 kW	08/84→08/86		
1.9 CD-5S	85 kW	09/81→07/83		
2.0	85 kW	10/83→09/84		
2.0 quattro (85Q)	85 kW	10/83→09/84	☒ 07/84	<b>246-082-008-014Z</b> 16
2.2	85 kW	10/80→07/83		<b>246-082-008-014Z</b> 16
2.2 quattro	96 kW	08/82→07/84		
2.2 quattro (85Q)	100 kW	08/82→07/84		

## AUDI - 80 B3 Saloon (893, 894, 8A2) 06/86→10/91



### Headlight Washer Pump

1.4	48 kW	08/86→07/88		<b>246-086-001-007Z</b> 18
1.6	51 kW	08/87→09/91	☒ 08/89 ☒ 08/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	55 kW	09/86→08/91	☒ 08/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	75 kW	08/90→10/91		<b>246-086-001-007Z</b> 18
1.6 D	40 kW	02/87→07/89	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 TD	59 kW	09/86→08/91	☒ 01/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	55 kW	10/86→01/90	☒ 08/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	83 kW	09/86→07/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 E	82 kW	06/86→08/91	☒ 08/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 E quattro	82 kW	09/86→08/91		<b>246-086-001-007Z</b> 18
1.8 quattro	83 kW	09/86→08/90		
1.8 S	65 kW	08/86→01/90	☒ 08/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 S	66 kW	09/86→10/91	☒ 08/89 ☒ 08/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 S quattro	65 kW	09/86→07/90		<b>246-086-001-007Z</b> 18
1.8 S quattro	66 kW	09/86→09/91		
1.9 D	50 kW	08/89→08/91		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



**AUDI - 80 B3 Saloon (893, 894, 8A2) 06/86→10/91**

**Headlight Washer Pump**

2.0	82 kW	10/90→08/91	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E	83 kW	08/88→10/90	08/89	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V	101 kW	03/90→09/91	08/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V quattro	101 kW	03/90→08/91		<b>246-086-001-007Z</b> 18
2.0 E quattro	83 kW	08/88→09/90		
2.0 quattro	82 kW	08/88→07/90		
2.0 quattro	85 kW	10/90→08/91		
2.3 quattro	98 kW	10/87→07/89		

**Screen Washer Pump**

1.4	48 kW	08/86→07/88		<b>246-082-008-014Z</b> 16
1.6	51 kW	08/87→09/91	08/91	<b>246-082-008-014Z</b> 16
1.6	55 kW	09/86→08/91		<b>246-082-008-014Z</b> 16
1.6	75 kW	08/90→10/91		
1.6 D	40 kW	02/87→07/89		
1.6 TD	59 kW	09/86→08/91	04/88	<b>246-082-008-014Z</b> 16
1.8	55 kW	10/86→01/90		<b>246-082-008-014Z</b> 16
1.8	83 kW	09/86→07/88		
1.8 E	82 kW	06/86→08/91	09/86	<b>246-082-008-014Z</b> 16
1.8 E quattro	82 kW	09/86→08/91		<b>246-082-008-014Z</b> 16
1.8 quattro	83 kW	09/86→08/90	07/88	<b>246-082-008-014Z</b> 16
1.8 S	65 kW	08/86→01/90	09/86	<b>246-082-008-014Z</b> 16
1.8 S	66 kW	09/86→10/91	08/91	<b>246-082-008-014Z</b> 16
1.8 S quattro	65 kW	09/86→07/90		<b>246-082-008-014Z</b> 16
1.8 S quattro	66 kW	09/86→09/91	07/90	<b>246-082-008-014Z</b> 16
1.9 D	50 kW	08/89→08/91		<b>246-082-008-014Z</b> 16
2.0 E	83 kW	08/88→10/90		
2.0 E 16V	101 kW	03/90→09/91	08/91	<b>246-082-008-014Z</b> 16
2.0 E 16V quattro	101 kW	03/90→08/91		<b>246-082-008-014Z</b> 16
2.0 E quattro	83 kW	08/88→09/90		
2.0 quattro	82 kW	08/88→07/90		
2.0 quattro	85 kW	10/90→08/91		

**AUDI - 80 B4 Avant (8C5) 09/91→01/96**

**Headlight Washer Pump**

1.6 E	74 kW	06/93→01/96	08/93  07/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
1.9 TD	55 kW	09/91→12/94		<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	07/92→01/96	08/93  07/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.0	66 kW	07/92→01/96	08/93  06/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.0 E	85 kW	07/92→01/96	08/93  07/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
2.0 E 16V	103 kW	02/93→01/96		<b>246-086-001-007Z</b> 18
2.0 E 16V quattro	103 kW	12/92→07/95	08/94  06/95;  → S - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.0 quattro	79 kW	11/93→01/96		<b>246-086-001-007Z</b> 18
2.3 E	98 kW	07/92→01/96	08/93  06/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.3 E quattro	98 kW	09/91→11/94	08/94 ;  → S - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.6	110 kW	07/92→01/96	08/93  07/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	07/92→07/95	08/94  06/95	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.8	128 kW	09/91→01/96	08/93  07/95;  → R - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18



## AUDI - 80 B4 Avant (8C5) 09/91→01/96



### Headlight Washer Pump

2.8 quattro	128 kW	08/92→07/95	☞ 08/94 ☞ 06/95	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
RS2 quattro	232 kW	03/94→05/95		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S2 quattro	169 kW	02/93→07/95	☞ 08/94 ☞ 06/95; ☞XXXXXXXXXX☞ S - 000 001	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.6 E	74 kW	06/93→01/96	☞ ☞ ☞ 07/93 ☞ 07/95	<b>246-082-008-014Z</b> 16
1.9 TD	55 kW	09/91→12/94	☞ ☞	<b>246-082-008-014Z</b> 16
1.9 TDI	66 kW	07/92→01/96	☞ ☞ ☞ 08/92 ☞ 07/95	<b>246-082-008-014Z</b> 16
2.0	66 kW	07/92→01/96	☞ ☞ ☞ 08/92 ☞ 06/95	<b>246-082-008-014Z</b> 16
2.0 E	85 kW	07/92→01/96	☞ ☞ ☞ 08/92 ☞ 07/95	<b>246-082-008-014Z</b> 16
2.0 E 16V	103 kW	02/93→01/96	☞ ☞ ☞ 07/95	<b>246-082-008-014Z</b> 16
2.0 E 16V quattro	103 kW	12/92→07/95	☞ ☞ ☞ 07/93 ☞ 06/95	<b>246-082-008-014Z</b> 16
2.3 E	98 kW	07/92→01/96	☞ ☞ ☞ 08/92 ☞ 06/95	<b>246-082-008-014Z</b> 16
2.3 E quattro	98 kW	09/91→11/94	☞ ☞ ☞ 08/92	<b>246-082-008-014Z</b> 16
2.6	110 kW	07/92→01/96	☞ ☞ ☞ 08/92 ☞ 07/95	<b>246-082-008-014Z</b> 16
2.6 quattro	110 kW	07/92→07/95	☞ ☞ ☞ 08/92 ☞ 06/95	<b>246-082-008-014Z</b> 16
2.8	128 kW	09/91→01/96	☞ ☞ ☞ 08/92 ☞ 07/95	<b>246-082-008-014Z</b> 16
2.8 quattro	128 kW	08/92→07/95	☞ ☞ ☞ 06/95	<b>246-082-008-014Z</b> 16
RS2 quattro	232 kW	03/94→05/95	☞ ☞	<b>246-082-008-014Z</b> 16
S2 quattro	169 kW	02/93→07/95	☞ ☞ ☞ 06/95	<b>246-082-008-014Z</b> 16

## AUDI - 80 B4 Saloon (8C2) 09/91→07/95



### Headlight Washer Pump

1.6	52 kW	09/91→12/94	☞ 08/93 ; ☞XXXXXXXXXX☞ R - 000 001	<b>246-086-001-002Z</b> 18
1.6 E	74 kW	06/93→12/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TD	55 kW	09/91→12/94		
1.9 TDI	66 kW	09/91→12/94		
2.0	66 kW	09/91→12/94		
2.0 E	85 kW	09/91→12/94		
2.0 E 16V	101 kW	09/91→07/92		<b>246-086-001-007Z</b> 18
2.0 E 16V	103 kW	08/92→12/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V quattro	103 kW	04/92→12/94	☞ 08/94 ; ☞XXXXXXXXXX☞ S - 000 001	<b>246-086-001-002Z</b> 18
2.0 E quattro	85 kW	09/91→12/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 E	98 kW	09/91→12/94	☞ 08/93 ; ☞XXXXXXXXXX☞ R - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 E quattro	98 kW	09/91→12/94	☞ 08/94 ; ☞XXXXXXXXXX☞ S - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	110 kW	07/92→12/94	☞ 08/93 ; ☞XXXXXXXXXX☞ R - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	06/92→12/94	☞ 08/94	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	128 kW	09/91→12/94	☞ 08/93 ; ☞XXXXXXXXXX☞ R - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	128 kW	09/91→12/94	☞ 08/94	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S2 quattro	169 kW	02/93→12/94	☞ 08/94 ; ☞XXXXXXXXXX☞ S - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

## AUDI - 90 B2 (813, 814, 853) 08/84→07/88



### Headlight Washer Pump

2.0	83 kW	03/86→03/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	85 kW	10/84→03/87		
2.2	85 kW	01/85→03/87		
2.2	100 kW	10/84→03/87		

**AUDI - 90 B2 (813, 814, 853) 08/84 → 07/88****Screen Washer Pump**

16 TD	51 kW	10/85→01/87	-i 07/86	<b>246-082-008-014Z</b> 16
2.0	85 kW	10/84→03/87		
2.2	85 kW	01/85→03/87		
2.2	100 kW	10/84→03/87		
2.2 E quattro	88 kW	08/85→03/87	-i 08/86	<b>246-082-008-014Z</b> 16
2.2 E quattro	100 kW	11/84→03/87		<b>246-082-008-014Z</b> 16

**AUDI - 90 B3 (893, 894, 8A2) 04/87 → 09/91****Headlight Washer Pump**

16 TD	59 kW	04/87→09/91	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	85 kW	07/88→09/91		
2.0 20 V	118 kW	08/89→07/91		
2.0 20 V quattro	118 kW	08/88→09/91		
2.2 E	100 kW	04/87→07/91		
2.2 E quattro	100 kW	04/87→09/91		
2.3 E	98 kW	04/87→09/91		
2.3 E	100 kW	04/87→07/91		
2.3 E 20V	123 kW	04/90→07/91		
2.3 E 20V	125 kW	08/88→07/91		
2.3 E 20V quattro	123 kW	04/90→09/91		
2.3 E 20V quattro	125 kW	06/88→09/91		
2.3 E quattro	98 kW	04/87→09/91		
2.3 E quattro	100 kW	04/87→07/91		

**Screen Washer Pump**

16 TD	59 kW	04/87→09/91	-i 04/88	<b>246-082-008-014Z</b> 16
2.0	85 kW	07/88→09/91	-i 07/89	<b>246-082-008-014Z</b> 16
2.0 20 V	118 kW	08/89→07/91		<b>246-082-008-014Z</b> 16
2.0 20 V quattro	118 kW	08/88→09/91		
2.2 E	100 kW	04/87→07/91		
2.2 E quattro	100 kW	04/87→09/91		
2.3 E	100 kW	04/87→07/91		
2.3 E 20V	123 kW	04/90→07/91		
2.3 E 20V	125 kW	08/88→07/91	-i 07/89	<b>246-082-008-014Z</b> 16
2.3 E 20V quattro	125 kW	06/88→09/91		<b>246-082-008-014Z</b> 16
2.3 E quattro	100 kW	04/87→07/91		

**AUDI - 100 C1 Saloon (801, 803, 805, 807, 811, 813, F104) 11/68 → 07/76****Screen Washer Pump**

1.6	63 kW	01/75→07/76	-i 05/76	<b>246-082-008-014Z</b> 16
1.8	59 kW	11/68→11/71	-i 08/71	<b>246-082-008-014Z</b> 16
1.8	63 kW	09/71→07/74		<b>246-082-008-014Z</b> 16
1.8	66 kW	11/68→11/71	-i 07/71	<b>246-082-008-014Z</b> 16
1.8	74 kW	10/70→07/76	-i 05/76	<b>246-082-008-014Z</b> 16
1.9	82 kW	09/71→07/76		

**AUDI - 100 C2 Avant (435, 436) 07/77 → 02/83****Headlight Washer Pump**

1.6	63 kW	07/77→02/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9	74 kW	08/80→07/82		
2.0	85 kW	08/77→07/80		
2.0 D	51 kW	08/78→02/83		
2.1	85 kW	07/77→02/83		
2.1	100 kW	07/77→02/83		

**Screen Washer Pump**

1.6	63 kW	07/77→02/83	÷; -i 07/82	<b>246-082-008-014Z</b> 16
1.9	74 kW	08/80→07/82	÷	<b>246-082-008-014Z</b> 16
2.0	85 kW	08/77→07/80	÷; -i 09/77 -i 07/78	<b>246-082-008-014Z</b> 16



## AUDI - 100 C2 Avant (435, 436) 07/77 → 02/83



### Screen Washer Pump

2.0 D	51 kW	08/78 → 02/83	☒ 08/81 ☒ 07/82; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			☒ ☒; ☒ 07/82	<b>246-082-008-014Z</b> 16
2.1	85 kW	07/77 → 02/83	☒ ☒; ☒ 09/77	<b>246-082-008-014Z</b> 16
2.1	100 kW	07/77 → 02/83	☒ ☒; ☒ 09/77 ☒ 07/82	<b>246-082-008-014Z</b> 16

## AUDI - 100 C2 Saloon (431, 433, 434) 06/76 → 08/84



### Headlight Washer Pump

1.6	63 kW	08/76 → 07/82	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9	74 kW	08/80 → 08/84		
2.0	85 kW	06/76 → 08/78		
2.0 D	51 kW	08/78 → 07/82		
2.1	85 kW	10/77 → 07/82		
2.1	100 kW	03/77 → 07/82		



### Screen Washer Pump

1.6	63 kW	08/76 → 07/82	☒ 07/81	<b>246-082-008-014Z</b> 16
1.9	74 kW	08/80 → 08/84		<b>246-082-008-014Z</b> 16
2.0	85 kW	06/76 → 08/78	☒ 07/78	<b>246-082-008-014Z</b> 16
2.0 D	51 kW	08/78 → 07/82		<b>246-082-008-014Z</b> 16
2.1	85 kW	10/77 → 07/82		
2.1	100 kW	03/77 → 07/82		

## AUDI - 100 C3 Avant (445, 446) 08/82 → 11/90



### Headlight Washer Pump

1.8	55 kW	08/82 → 12/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	65 kW	02/86 → 07/90		
1.8	66 kW	08/83 → 07/89		
1.8 Cat	66 kW	03/85 → 11/90		
1.8 Cat quattro	66 kW	08/85 → 10/90		
1.8 quattro	65 kW	08/86 → 07/90		
1.8 quattro	66 kW	10/84 → 07/88		
1.9	74 kW	02/83 → 07/84		
2.0	83 kW	09/86 → 11/87		
2.0 D	51 kW	03/83 → 11/90		
2.0 E	85 kW	01/85 → 12/87		
2.0 E Cat	85 kW	01/88 → 11/90		
2.0 TD	64 kW	03/83 → 10/87		
2.0 TD	74 kW	03/88 → 11/90		
2.1	96 kW	08/82 → 07/84		<b>246-086-001-007Z</b> 18
2.1	100 kW	08/82 → 07/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.2	85 kW	10/84 → 09/86		
2.2	101 kW	08/84 → 12/88		
2.2 Cat	101 kW	06/89 → 11/90		
2.2 Cat quattro	101 kW	06/89 → 11/90		
2.2 E quattro	88 kW	08/85 → 07/86		
2.2 quattro	101 kW	08/84 → 12/88		
2.2 Turbo	121 kW	08/86 → 11/90		
2.2 Turbo quattro	121 kW	08/86 → 11/90		
2.3	98 kW	03/90 → 11/90		
2.3	100 kW	08/86 → 11/90		
2.3 E quattro	100 kW	08/86 → 11/90		
2.3 quattro	98 kW	01/90 → 11/90		
2.4 D	60 kW	08/89 → 11/90		
2.5 TDI	88 kW	01/90 → 11/90		



### Screen Washer Pump

1.8	55 kW	08/82 → 12/87	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
1.8	65 kW	02/86 → 07/90		
			☒ ☒	<b>246-082-008-014Z</b> 16



<b>AUDI - 100 C3 Avant (445, 446) 08/82→11/90</b>						
<b>Screen Washer Pump</b>						
1.8	66 kW	08/83→07/89	08/84 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  08/84	<b>246-082-008-014Z</b>	16	
1.8 Cat	66 kW	03/85→11/90	08/89  07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  08/89  07/90	<b>246-082-008-014Z</b>	16	
1.8 quattro	66 kW	10/84→07/88	12/87; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  12/87	<b>246-082-008-014Z</b>	16	
1.9	74 kW	02/83→07/84	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
2.0	83 kW	09/86→11/87		<b>246-082-008-014Z</b>	16	
2.0 D	51 kW	03/83→11/90	07/89; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  07/89	<b>246-082-008-014Z</b>	16	
2.0 E	85 kW	01/85→12/87	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
				<b>246-082-008-014Z</b>	16	
2.0 E Cat	85 kW	01/88→11/90	07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  07/90	<b>246-082-008-014Z</b>	16	
2.0 TD	64 kW	03/83→10/87	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
				<b>246-082-008-014Z</b>	16	
2.0 TD	74 kW	03/88→11/90	07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  07/90	<b>246-082-008-014Z</b>	16	
2.1	100 kW	08/82→07/84	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
2.2	85 kW	10/84→09/86				
2.2	101 kW	08/84→12/88		<b>246-082-008-014Z</b>	16	
2.2 Cat	101 kW	06/89→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  08/89  07/90	<b>246-082-008-014Z</b>	16	
2.2 quattro	101 kW	08/84→12/88	10/84 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  10/84	<b>246-082-008-014Z</b>	16	
2.2 Turbo	121 kW	08/86→11/90	07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  07/90	<b>246-082-008-014Z</b>	16	
2.2 Turbo quattro	121 kW	08/86→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
				<b>246-082-008-014Z</b>	16	
2.3	100 kW	08/86→11/90	10/86  07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  10/86  07/90	<b>246-082-008-014Z</b>	16	
2.3 E quattro	100 kW	08/86→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
				<b>246-082-008-014Z</b>	16	
2.4 D	60 kW	08/89→11/90	08/90 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b>	12	
			;  08/90	<b>246-082-008-014Z</b>	16	



## AUDI - 100 C3 Avant (445, 446) 08/82→11/90

### Screen Washer Pump

2.5 TDI	88 kW	01/90→11/90	- 07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			+ 07/90	<b>246-082-008-014Z</b> 16

## AUDI - 100 C3 Saloon (443, 444) 08/82→07/91

### Headlight Washer Pump

1.8	55 kW	08/82→12/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	65 kW	02/86→07/88		
1.8	66 kW	08/83→07/89		
1.8 Cat	66 kW	03/85→11/90		
1.8 Cat quattro	66 kW	08/85→11/90		
1.8 quattro	65 kW	08/86→07/90		
1.8 quattro	66 kW	10/84→07/88		
1.9	74 kW	08/82→07/84		
2.0	83 kW	08/86→11/87		
2.0	85 kW	08/84→12/87		
2.0 Cat	85 kW	01/88→11/90		
2.0 D	51 kW	08/82→07/88		
2.0 D Turbo	64 kW	08/82→02/88		
2.0 D Turbo	74 kW	03/88→11/90		
2.1	100 kW	08/82→07/84		
2.2	79 kW	08/82→07/84		<b>246-086-001-007Z</b> 18
2.2	85 kW	10/84→09/86	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.2	96 kW	08/82→07/84		<b>246-086-001-007Z</b> 18
2.2	101 kW	08/84→12/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.2 Cat	101 kW	06/89→11/90		
2.2 Cat quattro	101 kW	06/89→11/90		
2.2 E quattro	88 kW	08/85→07/86		
2.2 E Turbo quattro	121 kW	08/86→11/90		
2.2 quattro	101 kW	08/84→12/88		
2.2 Turbo	121 kW	08/86→11/90		
2.3 E	98 kW	01/90→11/90		
2.3 E	100 kW	10/86→11/90		
2.3 E quattro	100 kW	08/86→11/90		
2.3 quattro	98 kW	01/90→11/90		
2.4 D	60 kW	08/89→07/91		
2.5 TDI	88 kW	01/90→11/90		

### Screen Washer Pump

1.8	55 kW	08/82→12/87	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
1.8	65 kW	02/86→07/88		
1.8	66 kW	08/83→07/89		<b>246-082-008-014Z</b> 16
1.8 Cat	66 kW	03/85→11/90	- 04/85 - 07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 04/85	<b>246-082-008-014Z</b> 16
1.8 Cat quattro	66 kW	08/85→11/90	- 01/88 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 01/88	<b>246-082-008-014Z</b> 16
1.8 quattro	65 kW	08/86→07/90	- 07/88; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 07/88	<b>246-082-008-014Z</b> 16
1.8 quattro	66 kW	10/84→07/88	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
1.9	74 kW	08/82→07/84		
2.0	83 kW	08/86→11/87		<b>246-082-008-014Z</b> 16
2.0	85 kW	08/84→12/87		
2.0 Cat	85 kW	01/88→11/90	- 07/89; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 07/89	<b>246-082-008-014Z</b> 16




**AUDI - 100 C3 Saloon (443, 444) 08/82 → 07/91**

**Screen Washer Pump**

2.0 D	51 kW	08/82→07/88	- 01/88; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.0 D Turbo	64 kW	08/82→02/88	- 01/88; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 01/88	<b>246-082-008-014Z</b> 16
2.0 D Turbo 2.1	74 kW 100 kW	03/88→11/90 08/82→07/84	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2	79 kW	08/82→07/84		<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2	85 kW	10/84→09/86	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2	96 kW	08/82→07/84		<b>246-082-008-014Z</b> 16
2.2	101 kW	08/84→12/88	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2 Cat	101 kW	06/89→11/90	- 08/89 - 07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 08/89 - 07/90	<b>246-082-008-014Z</b> 16
2.2 E Turbo quattro	121 kW	08/86→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2 quattro	101 kW	08/84→12/88	- 10/84 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 10/84	<b>246-082-008-014Z</b> 16
2.2 Turbo	121 kW	08/86→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.3 E	100 kW	10/86→11/90	- 07/90; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 07/90	<b>246-082-008-014Z</b> 16
2.3 E quattro	100 kW	08/86→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.4 D	60 kW	08/89→07/91	- 08/90 ; Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
			- 08/90 - 12/90	<b>246-082-008-014Z</b> 16
2.5 TDI	88 kW	01/90→11/90	Vehicle Equipment (C75): for vehicles with power steering (V113)	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16

**AUDI - 100 C4 Avant (4A5) 12/90 → 11/94**

**Headlight Washer Pump**

2.0 E	74 kW	09/91→07/94	- 10/91	<b>246-086-001-002Z</b> 18
2.0 E	85 kW	09/91→07/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V	103 kW	07/92→07/94		<b>246-086-001-007Z</b> 18
2.0 E 16V quattro	103 kW	07/92→07/94		
2.0 E quattro	85 kW	12/90→07/92	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 E	98 kW	09/91→07/94	- 10/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 E quattro	98 kW	09/91→07/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 D	60 kW	12/90→07/94	- 10/91	<b>246-086-001-002Z</b> 18
2.5 TDI	85 kW	12/90→07/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



## AUDI - 100 C4 Avant (4A5) 12/90 → 11/94



### Headlight Washer Pump

2.6	102 kW	07/93 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	110 kW	03/92 → 07/94	☰- 04/92	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6 E quattro	102 kW	08/93 → 07/94		<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	07/92 → 07/94		<b>246-086-001-007Z</b> 18
2.8 E	128 kW	09/91 → 07/94	☰- 10/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 E quattro	128 kW	09/91 → 07/94		<b>246-086-001-007Z</b> 18
S4 Turbo quattro	169 kW	09/91 → 07/94		<b>246-086-001-007Z</b> 18
S4 V8 quattro	206 kW	10/92 → 07/94		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

2.0 E	74 kW	09/91 → 07/94	⚡ ☰; ☰- 10/91	<b>246-082-008-014Z</b> 16
2.0 E	85 kW	09/91 → 07/94		
2.3 E	98 kW	09/91 → 07/94		
2.3 E quattro	98 kW	09/91 → 07/94	⚡ ☰	<b>246-082-008-014Z</b> 16
2.4 D	60 kW	12/90 → 07/94	⚡ ☰; ☰- 10/91	<b>246-082-008-014Z</b> 16
2.5 TDI	85 kW	12/90 → 07/94		
2.6	102 kW	07/93 → 07/94	⚡ ☰	<b>246-082-008-014Z</b> 16
2.6	110 kW	03/92 → 07/94	⚡ ☰; ☰- 04/92	<b>246-082-008-014Z</b> 16
2.6 quattro	110 kW	07/92 → 07/94	⚡ ☰	<b>246-082-008-014Z</b> 16
2.8 E	128 kW	09/91 → 07/94	⚡ ☰; ☰- 10/91	<b>246-082-008-014Z</b> 16
2.8 E quattro	128 kW	09/91 → 07/94	⚡ ☰	<b>246-082-008-014Z</b> 16
S4 Turbo quattro	169 kW	09/91 → 07/94		

## AUDI - 100 C4 Saloon (4A2) 12/90 → 07/94



### Headlight Washer Pump

2.0	74 kW	12/90 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E	85 kW	12/90 → 07/94	☰- 01/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V	103 kW	01/92 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 E 16V quattro	103 kW	07/92 → 07/94		<b>246-086-001-007Z</b> 18
2.0 E quattro	85 kW	12/90 → 07/92		<b>246-086-001-002Z</b> 18
2.3 E	98 kW	12/90 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 E quattro	98 kW	12/90 → 07/94		<b>246-086-001-007Z</b> 18
2.4 D	60 kW	12/90 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	85 kW	12/90 → 07/94	☰- 06/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	102 kW	07/93 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	110 kW	03/92 → 07/94	☰- 04/92	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	04/92 → 07/94		<b>246-086-001-007Z</b> 18
2.8 E	128 kW	12/90 → 07/94		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 E quattro	128 kW	12/90 → 07/94		<b>246-086-001-007Z</b> 18
S4 Turbo quattro	169 kW	08/91 → 07/94		<b>246-086-001-007Z</b> 18
S4 V8 quattro	206 kW	10/92 → 07/94		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

2.8 E quattro	128 kW	12/90 → 07/94	☰- 07/92	<b>246-082-008-014Z</b> 16
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**AUDI - 200 C2 Saloon (437, 438) 10/79→09/82**
**Headlight Washer Pump**

2.1 5E	100 kW	10/79→09/82	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
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**Screen Washer Pump**

2.1 5E	100 kW	10/79→09/82		<b>246-082-008-014Z</b> 16
2.1 5T	125 kW	10/79→08/82		

**AUDI - 200 C3 Avant (447, 448) 09/83→12/91**
**Headlight Washer Pump**

2.1 Turbo quattro	134 kW	09/83→01/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.2 20V Turbo quattro	162 kW	07/89→12/90		
2.2 Turbo	121 kW	08/85→09/91		
2.2 Turbo quattro	121 kW	09/83→12/90		
2.2 Turbo quattro	147 kW	02/88→12/91		
2.3	100 kW	11/86→09/91		

**Screen Washer Pump**

2.1 Turbo quattro	134 kW	09/83→01/88	☐- 10/84	<b>246-075-021-006Z</b> 12
			✚ ☐	<b>246-082-008-014Z</b> 16
2.2 20V Turbo quattro	162 kW	07/89→12/90	✚ ☐	<b>246-082-008-014Z</b> 16
2.2 Turbo quattro	121 kW	09/83→12/90	✚ ☐; ☐- 01/85 →☐ 11/90	<b>246-082-008-014Z</b> 16
2.2 Turbo quattro	147 kW	02/88→12/91	✚ ☐; -☐ 11/90	<b>246-082-008-014Z</b> 16
2.3	100 kW	11/86→09/91	✚ ☐; ☐- 03/89 →☐ 11/90	<b>246-082-008-014Z</b> 16

**AUDI - 200 C3 Saloon (447, 448) 06/83→12/91**
**Headlight Washer Pump**

2.1 5E	100 kW	08/83→07/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.1 Turbo	134 kW	08/83→01/88		
2.1 Turbo quattro	134 kW	08/83→09/86		
2.2	101 kW	08/84→07/85		
2.2 20V Turbo quattro	162 kW	03/89→12/90		
2.2 Turbo	121 kW	08/85→09/91		
2.2 Turbo	140 kW	02/88→12/90		
2.2 Turbo	147 kW	02/88→12/90		
2.2 Turbo quattro	121 kW	01/85→12/91		
2.2 Turbo quattro	147 kW	02/88→11/90		
2.3	100 kW	11/86→09/91		

**Screen Washer Pump**

2.1 5E	100 kW	08/83→07/84		<b>246-075-021-006Z</b> 12
2.1 Turbo	134 kW	08/83→01/88		<b>246-082-008-014Z</b> 16
2.1 Turbo quattro	134 kW	08/83→09/86	☐- 10/84	<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2	101 kW	08/84→07/85		<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
2.2 20V Turbo quattro	162 kW	03/89→12/90	☐- 08/89 →☐ 11/90	<b>246-082-008-014Z</b> 16
2.2 Turbo	121 kW	08/85→09/91	-☐ 01/88	<b>246-075-021-006Z</b> 12
			-☐ 12/90	<b>246-082-008-014Z</b> 16
2.2 Turbo	140 kW	02/88→12/90		<b>246-082-008-014Z</b> 16
2.2 Turbo quattro	121 kW	01/85→12/91	☐- 08/85 →☐ 11/90	<b>246-082-008-014Z</b> 16
2.2 Turbo quattro	147 kW	02/88→11/90		<b>246-082-008-014Z</b> 16
2.3	100 kW	11/86→09/91	☐- 08/88 →☐ 12/90	<b>246-082-008-014Z</b> 16

**AUDI - A1 (8X1, 8XK) 05/10→10/18**
**Headlight Washer Pump**

1.0 TFSI	60 kW	01/16→10/18		<b>A2C53308603Z</b> 25
1.0 TFSI	70 kW	03/15→10/18		
1.2 TFSI	63 kW	05/10→04/15		
1.4 TDI	66 kW	11/14→10/18		
1.4 TFSI	90 kW	05/10→04/15		
1.4 TFSI	92 kW	11/14→10/18		
1.4 TFSI	103 kW	04/12→04/15		



## AUDI - A1 (8X1, 8XK) 05/10→10/18



### Headlight Washer Pump

1.4 TFSI	136 kW	01/11→04/15	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	11/14→10/18		
1.6 TDI	66 kW	03/11→04/15		
1.6 TDI	77 kW	05/10→04/15		
1.6 TDI	85 kW	11/14→10/18		
1.8 TFSI	141 kW	02/15→10/18		
2.0 TDI	100 kW	05/12→04/15		
2.0 TDI	105 kW	09/11→04/15		
2.0 TFSI quattro	188 kW	03/12→11/12		
S1 quattro	170 kW	03/14→10/18		



### Screen Washer Pump

1.0 TFSI	70 kW	03/15→10/18	<b>246-083-002-022Z</b>	18
1.2 TFSI	63 kW	05/10→04/15		
1.4 TFSI	90 kW	05/10→04/15		
1.4 TFSI	103 kW	04/12→04/15		
1.4 TFSI	136 kW	01/11→04/15		
1.6 TDI	66 kW	03/11→04/15		
1.6 TDI	77 kW	05/10→04/15		
2.0 TDI	100 kW	05/12→04/15		
2.0 TDI	105 kW	09/11→04/15		
2.0 TFSI quattro	188 kW	03/12→11/12		
S1 quattro	170 kW	03/14→10/18		

## AUDI - A1 Sportback (8XA, 8XF) 09/11→10/18



### Headlight Washer Pump

1.0 TFSI	60 kW	01/16→10/18	<b>A2C53308603Z</b>	25
1.0 TFSI	70 kW	03/15→10/18		
1.2 TFSI	63 kW	01/12→04/15		
1.4 TDI	66 kW	11/14→10/18		
1.4 TFSI	90 kW	11/11→04/15		
1.4 TFSI	92 kW	11/14→10/18		
1.4 TFSI	103 kW	04/12→04/15		
1.4 TFSI	136 kW	11/11→04/15		
1.4 TSI	110 kW	11/14→10/18		
1.6 TDI	66 kW	11/11→04/15		
1.6 TDI	77 kW	11/11→04/15		
1.6 TDI	85 kW	11/14→10/18		
1.8 TFSI	141 kW	02/15→10/18		
2.0 TDI	100 kW	05/12→04/15		
2.0 TDI	105 kW	09/11→04/15		
S1 quattro	170 kW	03/14→10/18		



### Screen Washer Pump

1.0 TFSI	70 kW	03/15→10/18	<b>246-083-002-022Z</b>	18
1.2 TFSI	63 kW	01/12→04/15		
1.4 TFSI	90 kW	11/11→04/15		
1.4 TFSI	103 kW	04/12→04/15		
1.4 TFSI	136 kW	11/11→04/15		
1.6 TDI	66 kW	11/11→04/15		
1.6 TDI	77 kW	11/11→04/15		
2.0 TDI	100 kW	05/12→04/15		
2.0 TDI	105 kW	09/11→04/15		
S1 quattro	170 kW	03/14→10/18		

## AUDI - A2 (8Z0) 02/00→08/05



### Headlight Washer Pump

1.2 TDI	45 kW	03/01→08/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.4	55 kW	02/00→08/05			
1.4 TDI	55 kW	02/00→08/05			
1.4 TDI	66 kW	11/03→08/05		<b>246-086-001-007Z</b>	18
1.6 FSI	81 kW	05/02→08/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18



### Screen Washer Pump

1.2 TDI	45 kW	03/01→08/05	04/01	<b>246-082-008-025Z</b>	17
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**AUDI - A2 (8Z0) 02/00→08/05****Screen Washer Pump**

1.4	55 kW	02/00→08/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
1.4 TDI	55 kW	02/00→08/05		<b>246-082-008-025Z</b> 17
1.4 TDI	66 kW	11/03→08/05		
1.6 FSI	81 kW	05/02→08/05		

**AUDI - A3 (8L1) 09/96→09/06****Headlight Washer Pump**

1.6	74 kW	09/96→05/03	- 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	75 kW	08/00→05/03	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	92 kW	09/96→05/03	- 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	12/96→05/03	- 05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	132 kW	12/98→05/03		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	110 kW	12/96→05/03	08/97 - 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	132 kW	10/98→05/03	11/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	09/96→07/01	- 08/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	10/00→05/03	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	08/97→07/01	- 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	08/00→05/03	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI quattro	96 kW	08/00→05/03		
S3 quattro	154 kW	03/99→04/02		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S3 quattro	165 kW	10/01→05/03		<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	74 kW	09/96→05/03	- 07/98	<b>246-083-002-022Z</b> 18
1.6	75 kW	08/00→05/03		<b>246-083-002-022Z</b> 18
1.8	92 kW	09/96→05/03	- 07/98	<b>246-083-002-022Z</b> 18
1.8 T	110 kW	12/96→05/03	- 12/96	<b>246-083-002-022Z</b> 18
1.8 T quattro	110 kW	12/96→05/03	07/98	<b>246-083-002-022Z</b> 18
1.8 T quattro	132 kW	10/98→05/03		<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	09/96→07/01		
1.9 TDI	74 kW	10/00→05/03		
1.9 TDI	81 kW	08/97→07/01		
1.9 TDI	96 kW	08/00→05/03	→ 8L-21008 400	<b>246-083-002-022Z</b> 18
1.9 TDI quattro	96 kW	08/00→05/03		<b>246-083-002-022Z</b> 18
S3 quattro	154 kW	03/99→04/02		
S3 quattro	165 kW	10/01→05/03		

**AUDI - A3 (8P1) 05/03→12/13****Headlight Washer Pump**

1.2 TFSI	77 kW	04/10→08/12		<b>246-086-001-007Z</b> 18
1.4 TFSI	92 kW	09/07→08/12		
1.6	75 kW	05/03→08/12		
1.6 E-Power	75 kW	01/11→08/12		
1.6 FSI	85 kW	08/03→09/07		
1.6 TDI	66 kW	05/09→08/12		
1.6 TDI	77 kW	05/09→08/12		
1.8 TFSI	118 kW	11/06→08/12		
1.8 TFSI quattro	118 kW	07/08→08/12		
1.9 TDI	77 kW	05/03→05/10		
2.0 FSI	110 kW	05/03→06/08		
2.0 TDI	100 kW	05/03→08/12		





## AUDI - A3 (8P1) 05/03→12/13

### Headlight Washer Pump

2.0 TDI	103 kW	06/05→06/08		<b>246-086-001-007Z</b> 18
2.0 TDI	120 kW	06/06→06/08		
2.0 TDI	125 kW	03/06→08/12		
2.0 TDI 16V	103 kW	05/03→08/12		
2.0 TDI 16V quattro	103 kW	08/04→08/12		
2.0 TDI quattro	100 kW	05/03→06/08		
2.0 TDI quattro	103 kW	01/06→06/08		
2.0 TDI quattro	125 kW	03/06→08/12		
2.0 TFSI	147 kW	09/04→08/12		
2.0 TFSI quattro	147 kW	09/04→08/12		
3.2 V6 quattro	184 kW	07/03→05/09		
S3 quattro	188 kW	02/07→08/12		
S3 quattro	195 kW	11/06→08/12		

### Screen Washer Pump

1.2 TSI	77 kW	04/10→08/12		<b>246-083-002-022Z</b> 18
1.4 TFSI	92 kW	09/07→08/12		
1.6	75 kW	05/03→08/12		
1.6 E-Power	75 kW	01/11→08/12		
1.6 FSI	85 kW	08/03→09/07		
1.6 TDI	66 kW	05/09→08/12		
1.6 TDI	77 kW	05/09→08/12		
1.8 TFSI	118 kW	11/06→08/12		
1.8 TFSI quattro	118 kW	07/08→08/12		
1.9 TDI	77 kW	05/03→05/10		
2.0 FSI	110 kW	05/03→06/08		
2.0 TDI	100 kW	05/03→08/12		
2.0 TDI	103 kW	06/05→06/08		
2.0 TDI	120 kW	06/06→06/08		
2.0 TDI	125 kW	03/06→08/12		
2.0 TDI 16V	103 kW	05/03→08/12		
2.0 TDI 16V quattro	103 kW	08/04→08/12		
2.0 TDI quattro	100 kW	05/03→06/08		
2.0 TDI quattro	103 kW	01/06→06/08		
2.0 TDI quattro	125 kW	03/06→08/12		
2.0 TFSI	147 kW	09/04→08/12		
2.0 TFSI quattro	147 kW	09/04→08/12		
3.2 V6 quattro	184 kW	07/03→05/09	→ F 8P-5B003 751	<b>246-083-002-022Z</b> 18
S3 quattro	188 kW	02/07→08/12		<b>246-083-002-022Z</b> 18
S3 quattro	195 kW	11/06→08/12		

## AUDI - A3 (8V1, 8VK) 04/12→10/20

### Headlight Washer Pump

1.0 TFSI	85 kW	07/16→12/17		<b>A2C53308603Z</b> 25
1.2 TFSI	77 kW	02/13→05/15		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.2 TFSI	81 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI	90 kW	04/12→05/14		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
1.4 TFSI	92 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI	103 kW	03/13→08/16		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	05/14→12/17	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.6 TDI	77 kW	10/12→05/15		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
1.6 TDI	81 kW	09/13→12/17		<b>246-086-001-007Z</b> 18
1.8 TFSI	132 kW	04/12→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.8 TFSI quattro	132 kW	08/12→08/16		
2.0 TDI	81 kW	01/13→08/16		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25

**AUDI - A3 (8V1, 8VK) 04/12→10/20****Headlight Washer Pump**

2.0 TDI	100 kW	05/13→08/16		<b>246-086-001-007Z</b>	18
2.0 TDI	105 kW	09/12→10/20	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	04/12→12/17			
2.0 TDI	135 kW	05/13→08/16			
2.0 TDI quattro	110 kW	10/12→12/17			
2.0 TDI quattro	135 kW	12/12→12/17			
2.0 TFSI	140 kW	05/16→12/17		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	140 kW	05/16→12/17			
S3 quattro	206 kW	02/13→07/14		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	210 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	213 kW	07/16→12/17		<b>A2C53308603Z</b>	25
S3 quattro	221 kW	11/12→08/16		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.0 TFSI	85 kW	07/16→12/17		<b>246-083-002-022Z</b>	18
1.2 TFSI	77 kW	02/13→05/15			
1.2 TFSI	81 kW	05/14→08/16			
1.4 TFSI	90 kW	04/12→05/14			
1.4 TFSI	92 kW	05/14→08/16			
1.4 TFSI	103 kW	03/13→08/16			
1.4 TSI	110 kW	05/14→12/17			
1.6 TDI	77 kW	10/12→05/15			
1.6 TDI	81 kW	09/13→12/17			
1.8 TFSI	132 kW	04/12→08/16			
1.8 TFSI quattro	132 kW	08/12→08/16			
2.0 TDI	81 kW	01/13→08/16			
2.0 TDI	100 kW	05/13→08/16			
2.0 TDI	105 kW	09/12→10/20			
2.0 TDI	110 kW	04/12→12/17			
2.0 TDI	135 kW	05/13→08/16			
2.0 TDI quattro	110 kW	10/12→12/17			
2.0 TDI quattro	135 kW	12/12→12/17			
2.0 TFSI	140 kW	05/16→12/17			
2.0 TFSI quattro	140 kW	05/16→12/17			
S3 quattro	206 kW	02/13→07/14			
S3 quattro	210 kW	05/14→08/16			
S3 quattro	213 kW	07/16→12/17			
S3 quattro	221 kW	11/12→08/16			
S3 quattro	228 kW	06/16→12/17			

**AUDI - A3 Convertible (8P7) 04/08→05/13****Headlight Washer Pump**

1.2 TFSI	77 kW	03/10→05/13		<b>246-086-001-007Z</b>	18
1.4 TFSI	92 kW	02/11→05/13			
1.6	75 kW	09/08→05/10			
1.6 TDI	77 kW	05/09→05/13			
1.8 TFSI	118 kW	04/08→05/13			
1.9 TDI	77 kW	04/08→10/09			
2.0 TDI	100 kW	04/08→05/13			
2.0 TDI	103 kW	04/08→05/13			
2.0 TFSI	147 kW	04/08→05/13			

**Screen Washer Pump**

1.2 TFSI	77 kW	03/10→05/13		<b>246-082-008-025Z</b>	17
1.4 TFSI	92 kW	02/11→05/13			
1.6	75 kW	09/08→05/10			
1.6 TDI	77 kW	05/09→05/13			
1.8 TFSI	118 kW	04/08→05/13			
1.9 TDI	77 kW	04/08→10/09			
2.0 TDI	100 kW	04/08→05/13			
2.0 TDI	103 kW	04/08→05/13			
2.0 TFSI	147 kW	04/08→05/13			



## AUDI - A3 Convertible (8V7, 8VE) 10/13 →

### Headlight Washer Pump

1.4 TFSI	85 kW	02/16→10/20		<b>A2C53308603Z</b>	25
1.4 TFSI	92 kW	02/14→	01/15	<b>A2C53308603Z</b>	25
1.4 TFSI	103 kW	10/13→		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14→10/20	01/15	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	02/14→10/20			
1.8 TFSI	125 kW	05/14→10/20			
1.8 TFSI	132 kW	10/13→07/16		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
1.8 TFSI quattro	132 kW	03/14→	01/15	<b>A2C53308603Z</b>	25
2.0 TDI	100 kW	10/13→			
2.0 TDI	110 kW	10/13→10/20		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
2.0 TDI	135 kW	05/14→	01/15	<b>A2C53308603Z</b>	25
2.0 TDI quattro	110 kW	03/14→10/20			
2.0 TDI quattro	135 kW	05/14→10/20			
2.0 TFSI	140 kW	05/16→10/20		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	140 kW	05/16→10/20			
S3 quattro	210 kW	03/14→	01/15	<b>A2C53308603Z</b>	25
S3 quattro	221 kW	04/14→10/20			
S3 quattro	228 kW	07/16→10/20		<b>A2C53308603Z</b>	25

### Screen Washer Pump

1.4 TFSI	85 kW	02/16→10/20		<b>246-082-008-025Z</b>	17
1.4 TFSI	92 kW	02/14→			
1.4 TFSI	103 kW	10/13→			
1.4 TSI	110 kW	05/14→10/20			
1.6 TDI	81 kW	02/14→10/20			
1.8 TFSI	125 kW	05/14→10/20			
1.8 TFSI	132 kW	10/13→07/16			
1.8 TFSI quattro	132 kW	03/14→			
2.0 TDI	110 kW	10/13→10/20			
2.0 TDI	135 kW	05/14→			
2.0 TDI quattro	110 kW	03/14→10/20			
2.0 TDI quattro	135 kW	05/14→10/20			
2.0 TFSI	140 kW	05/16→10/20			
2.0 TFSI quattro	140 kW	05/16→10/20			
2.0 TFSI quattro	162 kW	05/14→10/20			
S3 quattro	221 kW	04/14→10/20			
S3 quattro	228 kW	07/16→10/20			

## AUDI - A3 Limousine (8VS, 8VM) 05/13 →

### Headlight Washer Pump

1.0 TFSI	85 kW	07/16→10/20		<b>A2C53308603Z</b>	25
1.2 TFSI	77 kW	10/13→		<b>246-086-001-007Z</b>	18
			8V-D-000 001	<b>A2C53308603Z</b>	25
1.2 TFSI	81 kW	05/14→	8V-D-000 001	<b>A2C53308603Z</b>	25
1.4 TFSI	90 kW	09/13→10/20		<b>246-086-001-007Z</b>	18
			8V-D-000 001	<b>A2C53308603Z</b>	25
1.4 TFSI	92 kW	09/13→		<b>246-086-001-007Z</b>	18
			8V-D-000 001	<b>A2C53308603Z</b>	25
1.4 TFSI	103 kW	05/13→		<b>246-086-001-007Z</b>	18
			8V-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14→10/20	8V-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	09/13→		<b>246-086-001-007Z</b>	18
			8V-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	05/14→10/20	8V-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI quattro	81 kW	05/15→		<b>A2C53308603Z</b>	25





**AUDI - A3 Limousine (8VS, 8VM) 05/13→**

**Headlight Washer Pump**

1.8 TFSI	125 kW	11/13→10/20		<b>246-086-001-007Z</b>	18
1.8 TFSI	132 kW	05/13→	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
1.8 TFSI quattro	132 kW	11/13→			
2.0 TDI	81 kW	05/13→10/20			
2.0 TDI	100 kW	09/13→			
2.0 TDI	105 kW	10/13→10/20			
2.0 TDI	110 kW	05/13→10/20			
2.0 TDI	135 kW	05/14→10/20	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI quattro	110 kW	10/13→10/20		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI quattro	135 kW	05/14→07/18	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
2.0 TFSI	140 kW	05/16→10/20		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	140 kW	05/16→10/20			
S3 quattro	206 kW	10/13→		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	210 kW	05/14→	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	213 kW	08/16→10/20		<b>A2C53308603Z</b>	25
S3 quattro	221 kW	10/13→10/20		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.0 TFSI	85 kW	07/16→10/20		<b>246-083-002-022Z</b>	18
1.2 TFSI	77 kW	10/13→			
1.2 TFSI	81 kW	05/14→			
1.4 TFSI	90 kW	09/13→10/20			
1.4 TFSI	92 kW	09/13→			
1.4 TFSI	103 kW	05/13→			
1.6 TDI	77 kW	09/13→			
1.6 TDI	81 kW	05/14→10/20			
1.6 TDI quattro	81 kW	05/15→			
1.8 TFSI	125 kW	11/13→10/20			
1.8 TFSI	132 kW	05/13→			
1.8 TFSI quattro	132 kW	11/13→			
2.0 TDI	81 kW	05/13→10/20			
2.0 TDI	100 kW	09/13→			
2.0 TDI	105 kW	10/13→10/20			
2.0 TDI	110 kW	05/13→10/20			
2.0 TDI	135 kW	05/14→10/20			
2.0 TDI quattro	110 kW	10/13→10/20			
2.0 TDI quattro	135 kW	05/14→07/18			
2.0 TFSI	140 kW	05/16→10/20			
2.0 TFSI quattro	140 kW	05/16→10/20			
RS3 quattro	294 kW	04/17→10/20		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
S3 quattro	206 kW	10/13→		<b>246-083-002-022Z</b>	18
S3 quattro	210 kW	05/14→			
S3 quattro	213 kW	08/16→10/20			
S3 quattro	221 kW	10/13→10/20			
S3 quattro	228 kW	06/16→10/20			

**AUDI - A3 Sportback (8PA) 09/04→12/15**

**Headlight Washer Pump**

1.2 TSI	77 kW	04/10→03/13		<b>246-086-001-007Z</b>	18
1.4 TFSI	92 kW	09/07→03/13			
1.6	75 kW	09/04→03/13			
1.6 E-Power	75 kW	01/11→03/13			
1.6 FSI	85 kW	09/04→09/07			
1.6 TDI	66 kW	05/09→03/13			
1.6 TDI	77 kW	05/09→03/13			
1.8 TFSI	118 kW	11/06→03/13			
1.8 TFSI quattro	118 kW	07/08→03/13			
1.9 TDI	77 kW	09/04→05/10			
2.0 FSI	110 kW	09/04→06/08			



## AUDI - A3 Sportback (8PA) 09/04→12/15

### Headlight Washer Pump

2.0 TDI	100 kW	09/04→03/13		<b>246-086-001-007Z</b> 18
2.0 TDI	103 kW	06/05→06/08		
2.0 TDI	120 kW	06/06→06/08		
2.0 TDI	125 kW	03/06→03/13		
2.0 TDI 16V	103 kW	09/04→03/13		
2.0 TDI 16V quattro	103 kW	11/05→03/13		
2.0 TDI quattro	103 kW	01/06→06/08		
2.0 TDI quattro	125 kW	03/06→03/13		
2.0 TFSI	147 kW	09/04→03/13		
2.0 TFSI quattro	147 kW	09/04→03/13		
3.2 V6 quattro	184 kW	09/04→05/09		
RS3 quattro	250 kW	01/11→12/12		
S3 quattro	188 kW	07/08→03/13		
S3 quattro	195 kW	06/08→03/13		

### Screen Washer Pump

1.2 TSI	77 kW	04/10→03/13		<b>246-083-002-022Z</b> 18
1.4 TFSI	92 kW	09/07→03/13		
1.6	75 kW	09/04→03/13		
1.6 E-Power	75 kW	01/11→03/13		
1.6 FSI	85 kW	09/04→09/07	→ F 8P-5B003 751	<b>246-083-002-022Z</b> 18
1.6 TDI	66 kW	05/09→03/13		<b>246-083-002-022Z</b> 18
1.6 TDI	77 kW	05/09→03/13		
1.8 TFSI	118 kW	11/06→03/13		
1.8 TFSI quattro	118 kW	07/08→03/13		
1.9 TDI	77 kW	09/04→05/10		
2.0 FSI	110 kW	09/04→06/08	→ 8P-6B025 000	<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	09/04→03/13		<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	06/05→06/08		
2.0 TDI	120 kW	06/06→06/08		
2.0 TDI	125 kW	03/06→03/13		
2.0 TDI 16V	103 kW	09/04→03/13		
2.0 TDI 16V quattro	103 kW	11/05→03/13		
2.0 TDI quattro	103 kW	01/06→06/08		
2.0 TDI quattro	125 kW	03/06→03/13		
2.0 TFSI	147 kW	09/04→03/13		
2.0 TFSI quattro	147 kW	09/04→03/13	→ 8P-7-120 000	<b>246-083-002-022Z</b> 18
3.2 V6 quattro	184 kW	09/04→05/09	→ 8P-6B025 000	<b>246-083-002-022Z</b> 18
RS3 quattro	250 kW	01/11→12/12		<b>246-083-002-022Z</b> 18
S3 quattro	188 kW	07/08→03/13		
S3 quattro	195 kW	06/08→03/13		

## AUDI - A3 Sportback (8VA, 8VF) 09/12→

### Headlight Washer Pump

1.0 TFSI	85 kW	07/16→10/20		<b>A2C53308603Z</b> 25
1.2 TFSI	77 kW	05/13→		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.2 TFSI	81 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI	90 kW	09/12→10/20		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI	92 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI	103 kW	03/13→		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI e-tron	110 kW	05/14→10/20	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TFSI g-tron	81 kW	11/13→10/20		<b>246-086-001-007Z</b> 18
			→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	05/14→10/20	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.6 TDI	77 kW	10/12→		<b>246-086-001-007Z</b> 18
1.6 TDI	81 kW	09/13→10/20	→ 8V-D-000 001	<b>A2C53308603Z</b> 25
1.6 TDI quattro	81 kW	05/15→08/16		<b>A2C53308603Z</b> 25

**AUDI - A3 Sportback (8VA, 8VF) 09/12→****Headlight Washer Pump**

1.8 TFSI	132 kW	09/12→		<b>246-086-001-007Z</b>	18
1.8 TFSI quattro	132 kW	05/13→	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	81 kW	05/13→10/20			
2.0 TDI	100 kW	05/13→08/16			
2.0 TDI	105 kW	03/13→10/20			
2.0 TDI	110 kW	09/12→10/20			
2.0 TDI	135 kW	05/13→08/16			
2.0 TDI quattro	110 kW	02/13→10/20			
2.0 TDI quattro	135 kW	05/13→07/18			
2.0 TFSI	140 kW	05/16→10/20		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	140 kW	05/16→10/20			
RS3 quattro	270 kW	03/15→			
S3 quattro	206 kW	05/13→		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	210 kW	05/14→08/16	→ 8V-D-000 001	<b>A2C53308603Z</b>	25
S3 quattro	213 kW	07/16→10/20		<b>A2C53308603Z</b>	25
S3 quattro	221 kW	11/12→10/20		<b>246-086-001-007Z</b>	18
			→ 8V-D-000 001	<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.0 TFSI	85 kW	07/16→10/20		<b>246-083-002-022Z</b>	18
1.2 TFSI	77 kW	05/13→			
1.2 TFSI	81 kW	05/14→08/16			
1.4 TFSI	90 kW	09/12→10/20			
1.4 TFSI	92 kW	05/14→08/16			
1.4 TFSI	103 kW	03/13→			
1.4 TFSI e-tron	110 kW	05/14→10/20			
1.4 TFSI g-tron	81 kW	11/13→10/20			
1.4 TSI	110 kW	05/14→10/20			
1.6 TDI	77 kW	10/12→			
1.6 TDI	81 kW	09/13→10/20			
1.6 TDI quattro	81 kW	05/15→08/16			
1.8 TFSI	132 kW	09/12→			
1.8 TFSI quattro	132 kW	05/13→			
2.0 TDI	81 kW	05/13→10/20			
2.0 TDI	100 kW	05/13→08/16			
2.0 TDI	105 kW	03/13→10/20			
2.0 TDI	110 kW	09/12→10/20			
2.0 TDI	135 kW	05/13→08/16			
2.0 TDI quattro	110 kW	02/13→10/20			
2.0 TDI quattro	135 kW	05/13→07/18			
2.0 TFSI	140 kW	05/16→10/20			
2.0 TFSI quattro	140 kW	05/16→10/20			
RS3 quattro	270 kW	03/15→			
RS3 quattro	294 kW	04/17→10/20		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
S3 quattro	206 kW	05/13→		<b>246-083-002-022Z</b>	18
S3 quattro	210 kW	05/14→08/16			
S3 quattro	213 kW	07/16→10/20			
S3 quattro	221 kW	11/12→10/20			
S3 quattro	228 kW	06/16→10/20			

**AUDI - A4 Allroad B8 (8KH) 04/09→05/16****Headlight Washer Pump**

2.0 TDI quattro	100 kW	09/09→05/16		<b>246-086-001-007Z</b>	18
2.0 TDI quattro	105 kW	09/09→05/16		<b>A2C53304876Z</b>	25
2.0 TDI quattro	110 kW	05/13→05/16		<b>A2C53304876Z</b>	25
2.0 TDI quattro	120 kW	04/09→05/16		<b>246-086-001-007Z</b>	18
2.0 TDI quattro	125 kW	04/09→05/16			
2.0 TDI quattro	130 kW	11/11→05/16		<b>A2C53304876Z</b>	25
2.0 TDI quattro	140 kW	09/13→05/16			
2.0 TFSI quattro	155 kW	04/09→05/16		<b>246-086-001-007Z</b>	18
2.0 TFSI quattro	162 kW	05/13→05/16		<b>A2C53304876Z</b>	25
2.0 TFSI quattro	165 kW	05/13→05/16			



## AUDI - A4 Allroad B8 (8KH) 04/09 → 05/16



### Headlight Washer Pump

3.0 TDI quattro	176 kW	04/09→01/12		<b>246-086-001-007Z</b>	18
3.0 TDI quattro	180 kW	01/12→05/16		<b>A2C53304876Z</b>	25



### Screen Washer Pump

2.0 TDI quattro	100 kW	09/09→05/16		<b>246-082-008-025Z</b>	17
2.0 TDI quattro	105 kW	09/09→05/16		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	110 kW	05/13→05/16		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	120 kW	04/09→05/16		<b>246-082-008-025Z</b>	17
2.0 TDI quattro	125 kW	04/09→05/16		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	130 kW	11/11→05/16		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	140 kW	09/13→05/16			
2.0 TFSI quattro	155 kW	04/09→05/16		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	162 kW	05/13→05/16		<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	165 kW	05/13→05/16			
3.0 TDI quattro	176 kW	04/09→01/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 TDI quattro	180 kW	01/12→05/16		<b>246-083-002-022Z</b>	18

## AUDI - A4 Allroad B9 (8WH, 8WJ) 01/16 →



### Headlight Washer Pump

2.0 TDI quattro	120 kW	05/16→10/19		<b>A2C53308603Z</b>	25
2.0 TDI quattro	140 kW	01/16→			
2.0 TFSI quattro	183 kW	05/16→10/19			
2.0 TFSI quattro	185 kW	01/16→			
3.0 TDI quattro	160 kW	01/16→08/18			
3.0 TDI quattro	200 kW	01/16→08/18			



### Screen Washer Pump

2.0 TDI quattro	120 kW	05/16→10/19		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	140 kW	01/16→			
2.0 TFSI quattro	183 kW	05/16→10/19			
2.0 TFSI quattro	185 kW	01/16→			
3.0 TDI quattro	160 kW	01/16→08/18			
3.0 TDI quattro	200 kW	01/16→08/18			

## AUDI - A4 B5 (8D2) 11/94 → 12/01



### Headlight Washer Pump

1.6	74 kW	11/94→10/00	-i 07/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	75 kW	07/00→11/00		<b>246-086-001-007Z</b>	18
1.8	85 kW	04/95→11/00	-i 07/95 -i 12/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8	92 kW	11/94→11/00	-i 07/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 quattro	85 kW	07/95→11/00	-i 12/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 quattro	92 kW	01/95→11/00	-i 07/99	<b>246-086-001-002Z</b>	18
1.8 T	110 kW	01/95→11/00		<b>246-086-001-007Z</b>	18
1.8 T	125 kW	05/00→09/00		<b>246-086-001-007Z</b>	18
1.8 T	132 kW	12/97→11/00	-i 12/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	110 kW	01/95→11/00	-i 07/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	132 kW	12/97→11/00	-i 12/98	<b>246-086-001-002Z</b>	18
1.9 TDI	55 kW	12/95→11/00		<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	01/95→11/00		<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	10/95→11/00	-i 02/96 -i 12/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18


**AUDI - A4 B5 (8D2) 11/94→12/01**
**Headlight Washer Pump**

1.9 TDI	85 kW	03/00→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI quattro	81 kW	09/96→11/00	02/99  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI quattro	85 kW	03/00→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	120 kW	08/97→11/00		
2.4	121 kW	03/97→11/00	07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	120 kW	08/97→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	121 kW	03/97→11/00	08/97  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	09/97→11/00	11/97  07/99	<b>246-086-001-002Z</b> 18
2.5 TDI quattro	110 kW	09/97→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	110 kW	01/95→11/00	07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	01/95→11/00	12/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	128 kW	09/95→07/97		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	142 kW	10/96→11/00	12/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	128 kW	01/95→07/97		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	142 kW	10/96→08/01	08/97  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S4 quattro	195 kW	09/97→09/01	10/97  01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	74 kW	11/94→10/00		<b>246-082-008-025Z</b> 17
1.6	75 kW	07/00→11/00		
1.8	85 kW	04/95→11/00		
1.8	92 kW	11/94→11/00		
1.8 quattro	85 kW	07/95→11/00		
1.8 quattro	92 kW	01/95→11/00		
1.8 T	110 kW	01/95→11/00		
1.8 T	125 kW	05/00→09/00		
1.8 T	132 kW	12/97→11/00		
1.8 T quattro	110 kW	01/95→11/00		
1.8 T quattro	132 kW	12/97→11/00		
1.9 TDI	55 kW	12/95→11/00		
1.9 TDI	66 kW	01/95→11/00		
1.9 TDI	81 kW	10/95→11/00		
1.9 TDI	85 kW	03/00→11/00		<b>246-083-002-022Z</b> 18
1.9 TDI quattro	81 kW	09/96→11/00		<b>246-082-008-025Z</b> 17
1.9 TDI quattro	85 kW	03/00→11/00		
2.4	121 kW	03/97→11/00		
2.4 quattro	121 kW	03/97→11/00		
2.5 TDI	110 kW	09/97→11/00		
2.5 TDI quattro	110 kW	09/97→11/00		
2.6	110 kW	01/95→11/00		
2.6 quattro	110 kW	01/95→11/00		
2.8	142 kW	10/96→11/00		
2.8 quattro	142 kW	10/96→08/01		
S4 quattro	195 kW	09/97→09/01		

**AUDI - A4 B5 Avant (8D5) 11/94→12/02**
**Headlight Washer Pump**

1.6	74 kW	11/94→09/01	07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	75 kW	07/00→09/01	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



## AUDI - A4 B5 Avant (8D5) 11/94 → 12/02



### Headlight Washer Pump

1.8	85 kW	07/95→09/01	- 07/97 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8	92 kW	02/96→09/01	- 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 quattro	85 kW	07/95→09/01	- 08/97 - 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 quattro	92 kW	01/96→09/01	- 02/96 - 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 T	110 kW	03/96→09/01	- 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 T	132 kW	12/97→09/01	- 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 T quattro	110 kW	01/96→09/01	- 02/96 - 01/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 T quattro	132 kW	12/97→09/01	- 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 Hybrid	66 kW	03/98→06/00		<b>246-086-001-007Z</b> 18
1.9 TDI	55 kW	03/96→09/01	- 08/96 - 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	02/96→09/01	- 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	02/96→09/01	- 07/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	85 kW	03/00→09/01		<b>246-086-001-002Z</b> 18
1.9 TDI quattro	81 kW	09/96→09/01	- 02/99 - 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI quattro	85 kW	03/00→09/01		<b>246-086-001-007Z</b> 18
2.4	120 kW	08/97→09/01		<b>246-086-001-002Z</b> 18
2.4	121 kW	03/97→09/01	- 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.4 quattro	120 kW	08/97→09/01		<b>246-086-001-007Z</b> 18
2.4 quattro	121 kW	03/97→09/01	- 08/97 - 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	09/97→09/01	- 11/97 - 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.5 TDI quattro	110 kW	09/97→09/01		<b>246-086-001-007Z</b> 18
2.6	110 kW	02/96→09/01	- 07/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	01/96→09/01	- 08/97 - 07/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.8	128 kW	03/96→09/96		<b>246-086-001-002Z</b> 18
2.8	140 kW	03/99→09/00		<b>246-086-001-007Z</b> 18
2.8	142 kW	10/96→09/01	- 12/98 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.8 quattro	128 kW	01/96→09/96		<b>246-086-001-007Z</b> 18
2.8 quattro	140 kW	03/99→09/00		<b>246-086-001-007Z</b> 18
2.8 quattro	142 kW	10/96→09/01	- 08/97 - 07/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
RS4 quattro	280 kW	05/00→09/01		<b>246-086-001-007Z</b> 18
S4 quattro	195 kW	09/97→09/01	- 10/97 - 01/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.6	74 kW	11/94→09/01		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6	75 kW	07/00→09/01		<b>246-083-002-022Z</b> 18
1.8	85 kW	07/95→09/01		<b>246-082-008-025Z</b> 17
1.8	92 kW	02/96→09/01		<b>246-083-002-022Z</b> 18



**AUDI - A4 B5 Avant (8D5) 11/94→12/02****Screen Washer Pump**

1.8 quattro	85 kW	07/95→09/01		<b>246-082-008-025Z</b> 17
1.8 quattro	92 kW	01/96→09/01		<b>246-083-002-022Z</b> 18
1.8 T	110 kW	03/96→09/01		
1.8 T	132 kW	12/97→09/01		
1.8 T quattro	110 kW	01/96→09/01		
1.8 T quattro	132 kW	12/97→09/01		
1.9 TDI	55 kW	03/96→09/01		
1.9 TDI	66 kW	02/96→09/01		
1.9 TDI	81 kW	02/96→09/01		
1.9 TDI	85 kW	03/00→09/01		
1.9 TDI quattro	81 kW	09/96→09/01		
1.9 TDI quattro	85 kW	03/00→09/01		<b>246-082-008-025Z</b> 17
2.4	120 kW	08/97→09/01		<b>246-083-002-022Z</b> 18
2.4	121 kW	03/97→09/01		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.4 quattro	120 kW	08/97→09/01		<b>246-083-002-022Z</b> 18
2.4 quattro	121 kW	03/97→09/01		<b>246-082-008-025Z</b> 17
2.5 TDI	110 kW	09/97→09/01		<b>246-083-002-022Z</b> 18
2.5 TDI quattro	110 kW	09/97→09/01		
2.6	110 kW	02/96→09/01		
2.6 quattro	110 kW	01/96→09/01		
2.8	142 kW	10/96→09/01		
2.8 quattro	128 kW	01/96→09/96		<b>246-083-002-022Z</b> 18
2.8 quattro	142 kW	10/96→09/01		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
RS4 quattro	280 kW	05/00→09/01		<b>246-083-002-022Z</b> 18
S4 quattro	195 kW	09/97→09/01		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**AUDI - A4 B6 (8E2) 11/00→12/05****Headlight Washer Pump**

1.6	75 kW	11/00→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	11/00→07/02		
1.8 T	120 kW	07/02→12/04		<b>246-086-001-007Z</b> 18
1.8 T	125 kW	07/01→12/04		
1.8 T	140 kW	11/02→12/04		
1.8 T quattro	110 kW	11/00→07/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	120 kW	07/02→12/04		<b>246-086-001-007Z</b> 18
1.8 T quattro	125 kW	07/01→12/04		
1.8 T quattro	140 kW	11/02→12/04		
1.9 TDI	74 kW	05/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	85 kW	06/04→12/04		<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	11/00→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI quattro	96 kW	11/01→12/04		
2.0	96 kW	11/00→12/04		
2.0 FSI	110 kW	07/02→12/04		
2.4	120 kW	09/01→12/04		<b>246-086-001-007Z</b> 18
2.4	125 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	114 kW	08/01→07/02		
2.5 TDI	120 kW	07/02→12/04		<b>246-086-001-007Z</b> 18
2.5 TDI quattro	132 kW	11/00→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0	160 kW	04/01→12/04		<b>246-086-001-007Z</b> 18
3.0	162 kW	11/00→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0 quattro	160 kW	04/01→12/04		<b>246-086-001-007Z</b> 18
3.0 quattro	162 kW	11/00→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S4 quattro	253 kW	03/03→12/04		<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	75 kW	11/00→12/04		<b>246-083-002-022Z</b> 18
1.8 T	110 kW	11/00→07/02		



## AUDI - A4 B6 (8E2) 11/00→12/05



### Screen Washer Pump

1.8 T	120 kW	07/02→12/04		<b>246-082-008-025Z</b>	17
1.8 T	125 kW	07/01→12/04		<b>246-083-002-022Z</b>	18
1.8 T	140 kW	11/02→12/04			
1.8 T quattro	110 kW	11/00→07/02		<b>246-083-002-022Z</b>	18
1.8 T quattro	120 kW	07/02→12/04	→  8E-5-065-000	<b>246-082-008-025Z</b>	17
1.8 T quattro	125 kW	07/01→12/04		<b>246-083-002-022Z</b>	18
1.8 T quattro	140 kW	11/02→12/04			
1.9 TDI	74 kW	05/01→12/04	→  8E-5-400 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	06/04→12/04	→ 8E-1000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	11/00→12/04		<b>246-082-008-025Z</b>	17
1.9 TDI quattro	96 kW	11/01→12/04	→  8E-5-400 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0	96 kW	11/00→12/04		<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	07/02→12/04		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.4	120 kW	09/01→12/04	→ 8E-2-020 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.4	125 kW	09/01→12/04	→  8E-3-500 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.5 TDI	114 kW	08/01→07/02	→ 8E-1-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.5 TDI	120 kW	07/02→12/04		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.5 TDI quattro	132 kW	11/00→12/04		<b>246-083-002-022Z</b>	18
3.0	160 kW	04/01→12/04	→  8E-5-065-000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0	162 kW	11/00→12/04		<b>246-083-002-022Z</b>	18
3.0 quattro	160 kW	04/01→12/04		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 quattro	162 kW	11/00→12/04		<b>246-083-002-022Z</b>	18
S4 quattro	253 kW	03/03→12/04		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

## AUDI - A4 B6 Avant (8E5) 02/00→12/05



### Headlight Washer Pump

1.6	75 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T	110 kW	09/01→07/02			
1.8 T	120 kW	07/02→12/04		<b>246-086-001-007Z</b>	18
1.8 T	140 kW	11/02→12/04			
1.8 T quattro	110 kW	09/01→07/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	120 kW	07/02→12/04		<b>246-086-001-007Z</b>	18
1.8 T quattro	125 kW	09/01→12/04			
1.8 T quattro	140 kW	11/02→12/04			
1.9 TDI	74 kW	11/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	85 kW	06/04→12/04		<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI quattro	96 kW	11/01→12/04			
2.0	96 kW	09/01→12/04			
2.0 FSI	110 kW	07/02→12/04		<b>246-086-001-007Z</b>	18
2.4	120 kW	09/01→12/04			
2.4	125 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.5 TDI	114 kW	09/01→07/02			
2.5 TDI	120 kW	07/02→12/04		<b>246-086-001-007Z</b>	18
2.5 TDI quattro	132 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
3.0	160 kW	04/01→12/04		<b>246-086-001-007Z</b>	18
3.0	162 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
3.0 quattro	160 kW	04/01→12/04		<b>246-086-001-007Z</b>	18
3.0 quattro	162 kW	09/01→12/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18



**AUDI - A4 B6 Avant (8E5) 02/00→12/05****Headlight Washer Pump**

S4 quattro	253 kW	03/03→12/04		<b>246-086-001-007Z</b> 18
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**Screen Washer Pump**

1.6	75 kW	09/01→12/04	→ 8E-2-020 001	<b>246-083-002-022Z</b> 18
1.8 T	110 kW	09/01→07/02	→  8E-5-065-000	<b>246-083-002-022Z</b> 18
1.8 T	120 kW	07/02→12/04		
1.8 T	140 kW	11/02→12/04		
1.8 T quattro	110 kW	09/01→07/02		
1.8 T quattro	120 kW	07/02→12/04		
1.8 T quattro	125 kW	09/01→12/04		<b>246-083-002-022Z</b> 18
1.8 T quattro	140 kW	11/02→12/04		
1.9 TDI	74 kW	11/01→12/04	→ 8E-1-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	06/04→12/04	→ 8E-1000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	96 kW	09/01→12/04	→ 8E-1-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI quattro	96 kW	11/01→12/04	→  8E-5-400 000	<b>246-083-002-022Z</b> 18
2.0	96 kW	09/01→12/04	→  8E-3-500 000	<b>246-083-002-022Z</b> 18
2.0 FSI	110 kW	07/02→12/04	→ 8E-1000 001	<b>246-083-002-022Z</b> 18
2.4	120 kW	09/01→12/04	→ 8E-2-020 001	<b>246-083-002-022Z</b> 18
2.4	125 kW	09/01→12/04	→  8E-3-500 000	<b>246-083-002-022Z</b> 18
2.5 TDI	114 kW	09/01→07/02	→  8E-5-400 000	<b>246-083-002-022Z</b> 18
2.5 TDI	120 kW	07/02→12/04	→ F 4B-2-110 001	<b>246-083-002-022Z</b> 18
2.5 TDI quattro	132 kW	09/01→12/04		
3.0	160 kW	04/01→12/04		<b>246-083-002-022Z</b> 18
3.0	162 kW	09/01→12/04		
3.0 quattro	160 kW	04/01→12/04	→  8E-5-065-000	<b>246-083-002-022Z</b> 18
3.0 quattro	162 kW	09/01→12/04		
S4 quattro	253 kW	03/03→12/04		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**AUDI - A4 B6 Convertible (8H7) 01/02→12/09****Headlight Washer Pump**

1.8 T	120 kW	07/02→12/05		<b>246-086-001-007Z</b> 18
1.8 T	125 kW	10/02→10/05		
1.8 T quattro	120 kW	05/03→12/05		
2.0	96 kW	09/04→12/05		
2.4	120 kW	04/02→12/05		
2.4	125 kW	04/02→12/05		
2.5 TDI	120 kW	08/02→12/05		
3.0	162 kW	04/02→12/05		
3.0 quattro	162 kW	05/03→12/05		
S4 quattro	253 kW	03/04→12/05		

**Screen Washer Pump**

1.8 T	120 kW	07/02→12/05	→  8H-5-006 750	<b>246-082-008-025Z</b> 17
1.8 T	125 kW	10/02→10/05		<b>246-082-008-025Z</b> 17
1.8 T quattro	120 kW	05/03→12/05		
2.0	96 kW	09/04→12/05		
2.4	120 kW	04/02→12/05		
2.4	125 kW	04/02→12/05		
2.5 TDI	120 kW	08/02→12/05	→ F 4B-2-110 001	<b>246-082-008-025Z</b> 17
3.0	162 kW	04/02→12/05		<b>246-082-008-025Z</b> 17
3.0 quattro	162 kW	05/03→12/05	→  8H-5-006 750	<b>246-082-008-025Z</b> 17
S4 quattro	253 kW	03/04→12/05		<b>246-082-008-025Z</b> 17

**AUDI - A4 B7 (8EC) 11/04→06/08****Headlight Washer Pump**

1.6	75 kW	11/04→06/08		<b>246-086-001-007Z</b> 18
1.8 T	120 kW	11/04→06/08		
1.8 T quattro	120 kW	11/04→06/08		
1.9 TDI	85 kW	11/04→06/08		
2.0	96 kW	11/04→06/08		





## AUDI - A4 B7 (8EC) 11/04 → 06/08

### Headlight Washer Pump

2.0 TDI	89 kW	09/05→09/06		<b>246-086-001-007Z</b>	18
2.0 TDI	93 kW	11/05→11/06			
2.0 TDI	100 kW	11/04→06/08			
2.0 TDI	103 kW	11/04→06/08			
2.0 TDI	120 kW	06/06→06/08			
2.0 TDI	125 kW	06/06→06/08			
2.0 TDI 16V	103 kW	11/04→06/08			
2.0 TDI quattro	103 kW	01/06→06/08			
2.0 TDI quattro	120 kW	06/06→06/08			
2.0 TDI quattro	125 kW	06/06→06/08			
2.0 TFSI	125 kW	10/06→06/08			
2.0 TFSI	147 kW	11/04→06/08			
2.0 TFSI	162 kW	06/05→06/08			
2.0 TFSI quattro	147 kW	11/04→06/08			
2.0 TFSI quattro	162 kW	06/05→06/08			
2.5 TDI	120 kW	11/04→05/06			
2.7 TDI	120 kW	11/05→06/08			
2.7 TDI	132 kW	01/06→06/08			
3.0	160 kW	11/04→05/06			
3.0 quattro	160 kW	11/04→07/06			
3.0 TDI quattro	150 kW	11/04→06/08			
3.0 TDI quattro	171 kW	01/06→06/08			
3.2 FSI	188 kW	01/05→06/08			
3.2 FSI quattro	188 kW	01/05→06/08			
RS4 quattro	309 kW	09/05→06/08			
S4 quattro	253 kW	11/04→06/08			

### Screen Washer Pump

1.6	75 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 T	120 kW	11/04→06/08		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 T quattro	120 kW	11/04→06/08	→  8E-5-065 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
2.0	96 kW	11/04→06/08		<b>246-083-002-022Z</b>	18
2.0 TDI	89 kW	09/05→09/06	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
2.0 TDI	93 kW	11/05→11/06		<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	11/04→06/08		<b>246-082-008-025Z</b>	17
2.0 TDI	120 kW	06/06→06/08		<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	06/06→06/08			
2.0 TDI 16V	103 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI quattro	103 kW	01/06→06/08		<b>246-082-008-025Z</b>	17
2.0 TDI quattro	120 kW	06/06→06/08		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	125 kW	06/06→06/08			
2.0 TFSI	125 kW	10/06→06/08			
2.0 TFSI	147 kW	11/04→06/08			
2.0 TFSI	162 kW	06/05→06/08	only in connection with (C55): 8E0 201 263 G	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	147 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
2.0 TFSI quattro	162 kW	06/05→06/08		<b>246-083-002-022Z</b>	18
2.5 TDI	120 kW	11/04→05/06			
2.7 TDI	120 kW	11/05→06/08		<b>246-082-008-025Z</b>	17
2.7 TDI	132 kW	01/06→06/08		<b>246-083-002-022Z</b>	18
3.0	160 kW	11/04→05/06	→  8E-5-065 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 quattro	160 kW	11/04→07/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 TDI quattro	150 kW	11/04→06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**AUDI - A4 B7 (8EC) 11/04 → 06/08****Screen Washer Pump**

3.0 TDI quattro	171 kW	01/06 → 06/08		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
3.2 FSI	188 kW	01/05 → 06/08	→ 8E-5-400 001	<b>246-082-008-025Z</b> 17
3.2 FSI quattro	188 kW	01/05 → 06/08		<b>246-083-002-022Z</b> 18
RS4 quattro	309 kW	09/05 → 06/08		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
S4 quattro	253 kW	11/04 → 06/08	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**AUDI - A4 B7 Avant (8ED) 11/04 → 06/08****Headlight Washer Pump**

1.6	75 kW	11/04 → 06/08		<b>246-086-001-007Z</b> 18
1.8 T	120 kW	11/04 → 06/08		
1.8 T quattro	120 kW	11/04 → 06/08		
1.9 TDI	85 kW	11/04 → 06/08		
2.0	96 kW	11/04 → 06/08		
2.0 TDI	89 kW	09/05 → 09/06		
2.0 TDI	93 kW	11/05 → 11/06		
2.0 TDI	100 kW	11/04 → 06/08		
2.0 TDI	103 kW	11/04 → 06/08		
2.0 TDI	120 kW	06/06 → 06/08		
2.0 TDI	125 kW	06/06 → 06/08		
2.0 TDI 16V	103 kW	11/04 → 06/08		
2.0 TDI quattro	103 kW	01/06 → 06/08		
2.0 TDI quattro	120 kW	06/06 → 06/08		
2.0 TDI quattro	125 kW	06/06 → 06/08		
2.0 TFSI	125 kW	10/06 → 06/08		
2.0 TFSI	147 kW	11/04 → 06/08		
2.0 TFSI	162 kW	06/05 → 06/08		
2.0 TFSI quattro	147 kW	11/04 → 06/08		
2.0 TFSI quattro	162 kW	06/05 → 06/08		
2.5 TDI	120 kW	11/04 → 05/06		
2.7 TDi	120 kW	11/05 → 03/08		
2.7 TDI	132 kW	01/06 → 06/08		
3.0	160 kW	11/04 → 05/06		
3.0 quattro	160 kW	11/04 → 07/06		
3.0 TDI quattro	150 kW	11/04 → 06/08		
3.0 TDI quattro	171 kW	01/06 → 06/08		
3.2 FSI	188 kW	01/05 → 06/08		
3.2 FSI quattro	188 kW	01/05 → 06/08		
RS4 quattro	309 kW	09/05 → 06/08		
S4 quattro	253 kW	11/04 → 06/08		

**Screen Washer Pump**

1.6	75 kW	11/04 → 06/08	→ 8E-5-400 001	<b>246-083-002-022Z</b> 18
1.8 T	120 kW	11/04 → 06/08	→  8E-5-065 000	<b>246-083-002-022Z</b> 18
1.8 T quattro	120 kW	11/04 → 06/08		<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	11/04 → 06/08		
2.0	96 kW	11/04 → 06/08		
2.0 TDI	89 kW	09/05 → 09/06	→  8E-5-400 000	<b>246-083-002-022Z</b> 18
2.0 TDI	93 kW	11/05 → 11/06		<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	11/04 → 06/08	→ 8E-1-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	11/04 → 06/08		
2.0 TDI	120 kW	06/06 → 06/08		<b>246-083-002-022Z</b> 18
2.0 TDI	125 kW	06/06 → 06/08		
2.0 TDI 16V	103 kW	11/04 → 06/08		
2.0 TDI quattro	103 kW	01/06 → 06/08		
2.0 TDI quattro	120 kW	06/06 → 06/08		
2.0 TDI quattro	125 kW	06/06 → 06/08		
2.0 TFSI	125 kW	10/06 → 06/08	→ 8E-1-000 001	<b>246-083-002-022Z</b> 18
2.0 TFSI	147 kW	11/04 → 06/08	→ 8E-5-400 001	<b>246-083-002-022Z</b> 18
2.0 TFSI	162 kW	06/05 → 06/08	only in connection with (C55): 8E0 201 263 G	<b>246-083-002-022Z</b> 18



## AUDI - A4 B7 Avant (8ED) 11/04→06/08



### Screen Washer Pump

2.0 TFSI quattro	147 kW	11/04→06/08		<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	162 kW	06/05→06/08			
2.5 TDI	120 kW	11/04→05/06			
2.7 TDi	120 kW	11/05→03/08			
2.7 TDI	132 kW	01/06→06/08			
3.0	160 kW	11/04→05/06			
3.0 quattro	160 kW	11/04→07/06	→ [part number] 8E-5-065 000	<b>246-083-002-022Z</b>	18
3.0 TDI quattro	150 kW	11/04→06/08		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	171 kW	01/06→06/08			
3.2 FSI	188 kW	01/05→06/08	[part number] → 8E-5-400 001	<b>246-083-002-022Z</b>	18
3.2 FSI quattro	188 kW	01/05→06/08			
RS4 quattro	309 kW	09/05→06/08	→ [part number] 8E-5-400 000	<b>246-083-002-022Z</b>	18
S4 quattro	253 kW	11/04→06/08			

## AUDI - A4 B7 Convertible (8HE) 01/02→12/09



### Headlight Washer Pump

2.0 TDI	100 kW	01/06→03/09		<b>246-086-001-007Z</b>	18
2.0 TDI	103 kW	01/06→03/09			
2.0 TFSI 16V	147 kW	01/06→03/09			
2.7 TDI	132 kW	06/06→03/09			
3.0 TDI quattro	150 kW	01/06→03/09			
3.0 TDI quattro	171 kW	01/06→03/09			
3.2 FSI	188 kW	01/06→03/09			
3.2 FSI quattro	188 kW	01/06→03/09			
RS4 quattro	309 kW	02/06→12/08			



### Screen Washer Pump

2.0 TDI	100 kW	01/06→03/09		<b>246-082-008-025Z</b>	17
2.0 TDI	103 kW	01/06→03/09			
2.0 TFSI 16V	147 kW	01/06→03/09			
2.7 TDI	132 kW	06/06→03/09			
3.0 TDI quattro	150 kW	01/06→03/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
3.0 TDI quattro	171 kW	01/06→03/09		<b>246-082-008-025Z</b>	17
3.2 FSI	188 kW	01/06→03/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
3.2 FSI quattro	188 kW	01/06→03/09			
RS4 quattro	309 kW	02/06→12/08			

## AUDI - A4 B8 (8K2) 08/07→12/15



### Headlight Washer Pump

1.8 TFSI	88 kW	01/08→12/15		<b>246-086-001-007Z</b>	18
1.8 TFSI	118 kW	11/07→03/12			
1.8 TFSI	125 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
				<b>A2C53304876Z</b>	25
1.8 TFSI quattro	118 kW	09/08→03/12		<b>246-086-001-007Z</b>	18
1.8 TFSI quattro	125 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
				<b>A2C53304876Z</b>	25
2.0 TDI	88 kW	06/08→12/15		<b>246-086-001-007Z</b>	18
2.0 TDI	100 kW	11/07→12/15			
2.0 TDI	105 kW	11/07→12/15			
2.0 TDI	110 kW	05/13→12/15		<b>A2C53304876Z</b>	25
2.0 TDI	120 kW	08/08→12/15		<b>246-086-001-007Z</b>	18
2.0 TDI	125 kW	01/08→03/12			
2.0 TDI	130 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
				<b>A2C53304876Z</b>	25
2.0 TDI	140 kW	09/13→12/15		<b>A2C53304876Z</b>	25
2.0 TDI quattro	105 kW	11/08→12/15		<b>246-086-001-007Z</b>	18
2.0 TDI quattro	110 kW	05/13→12/15		<b>A2C53304876Z</b>	25
2.0 TDI quattro	125 kW	01/08→03/12		<b>246-086-001-007Z</b>	18
2.0 TDI quattro	130 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
				<b>A2C53304876Z</b>	25
2.0 TDI quattro	140 kW	09/13→12/15		<b>A2C53304876Z</b>	25

**AUDI - A4 B8 (8K2) 08/07→12/15****Headlight Washer Pump**

2.0 TFSI	132 kW	06/08→12/15		<b>246-086-001-007Z</b>	18
2.0 TFSI	155 kW	06/08→05/13			
2.0 TFSI	162 kW	05/13→12/15		<b>A2C53304876Z</b>	25
2.0 TFSI	165 kW	05/13→12/15			
2.0 TFSI flexible fuel	132 kW	11/09→12/15		<b>246-086-001-007Z</b>	18
2.0 TFSI flexible fuel quattro	132 kW	11/09→12/15		<b>A2C53304876Z</b>	25
2.0 TFSI quattro	132 kW	11/09→03/12		<b>A2C53304876Z</b>	25
2.0 TFSI quattro	155 kW	06/08→12/15		<b>246-086-001-007Z</b>	18
2.0 TFSI quattro	162 kW	05/13→12/15		<b>A2C53304876Z</b>	25
2.0 TFSI quattro	165 kW	05/13→12/15			
2.7 TDI	120 kW	11/07→03/12		<b>246-086-001-007Z</b>	18
2.7 TDI	140 kW	11/07→03/12			
3.0 TDI	150 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
				<b>A2C53304876Z</b>	25
3.0 TDI quattro	155 kW	06/08→05/10		<b>246-086-001-007Z</b>	18
3.0 TDI quattro	176 kW	11/07→03/12			
3.0 TDI quattro	180 kW	11/11→12/15		<b>246-086-001-007Z</b>	18
3.0 TFSI quattro	200 kW	02/12→12/15		<b>A2C53304876Z</b>	25
3.2 FSI	195 kW	09/08→03/12		<b>246-086-001-007Z</b>	18
3.2 FSI quattro	195 kW	11/07→03/12			
S4 quattro	245 kW	11/08→12/15			

**Screen Washer Pump**

1.8 TFSI	88 kW	01/08→12/15	→ 8K-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 TFSI	118 kW	11/07→03/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 TFSI	125 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
1.8 TFSI quattro	118 kW	09/08→03/12	→ 8K-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 TFSI quattro	125 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	88 kW	06/08→12/15			
2.0 TDI	100 kW	11/07→12/15		<b>246-082-008-025Z</b>	17
2.0 TDI	105 kW	11/07→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	110 kW	05/13→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	08/08→12/15	→ 8K-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	01/08→03/12			
2.0 TDI	130 kW	11/11→12/15			
2.0 TDI	140 kW	09/13→12/15			
2.0 TDI quattro	105 kW	11/08→12/15	→ 8K-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI quattro	110 kW	05/13→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	125 kW	01/08→03/12			
2.0 TDI quattro	130 kW	11/11→12/15			
2.0 TDI quattro	140 kW	09/13→12/15			
2.0 TFSI	132 kW	06/08→12/15			
2.0 TFSI	155 kW	06/08→05/13			
2.0 TFSI	165 kW	05/13→12/15			
2.0 TFSI flexible fuel	132 kW	11/09→12/15		<b>246-082-008-025Z</b>	17
2.0 TFSI flexible fuel quattro	132 kW	11/09→12/15		<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	155 kW	06/08→12/15		<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	162 kW	05/13→12/15			
2.0 TFSI quattro	165 kW	05/13→12/15			
2.7 TDI	120 kW	11/07→03/12		<b>246-082-008-025Z</b>	17
2.7 TDI	140 kW	11/07→03/12		<b>246-083-002-022Z</b>	18
3.0 TDI	150 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	06/08→05/10	→ 8K-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



## AUDI - A4 B8 (8K2) 08/07→12/15

### Screen Washer Pump

3.0 TDI quattro	176 kW	11/07→03/12		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
3.0 TDI quattro	180 kW	11/11→12/15		<b>246-083-002-022Z</b> 18
3.0 TFSI quattro	200 kW	02/12→12/15		
3.2 FSI	195 kW	09/08→03/12	→ 8K-8-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
3.2 FSI quattro	195 kW	11/07→03/12		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
S4 quattro	245 kW	11/08→12/15	→ 8K-8-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

## AUDI - A4 B8 Avant (8K5) 11/07→12/15

### Headlight Washer Pump

1.8 TFSI	88 kW	04/08→12/15		<b>246-086-001-007Z</b> 18
1.8 TFSI	118 kW	11/07→03/12		
1.8 TFSI	125 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
1.8 TFSI quattro	118 kW	09/08→03/12		<b>246-086-001-007Z</b> 18
1.8 TFSI quattro	125 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
2.0 TDI	88 kW	06/08→12/15		<b>246-086-001-007Z</b> 18
2.0 TDI	100 kW	04/08→12/15		
2.0 TDI	105 kW	04/08→12/15		
2.0 TDI	110 kW	05/13→12/15		<b>A2C53304876Z</b> 25
2.0 TDI	120 kW	08/08→12/15		<b>246-086-001-007Z</b> 18
2.0 TDI	125 kW	04/08→03/12		
2.0 TDI	130 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
2.0 TDI	140 kW	09/13→12/15		<b>A2C53304876Z</b> 25
2.0 TDI quattro	105 kW	04/08→12/15		<b>246-086-001-007Z</b> 18
2.0 TDI quattro	110 kW	05/13→12/15		<b>A2C53304876Z</b> 25
2.0 TDI quattro	125 kW	08/08→03/12		<b>246-086-001-007Z</b> 18
2.0 TDI quattro	130 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
2.0 TDI quattro	140 kW	09/13→12/15		<b>A2C53304876Z</b> 25
2.0 TFSI	132 kW	06/08→12/15		<b>246-086-001-007Z</b> 18
2.0 TFSI	155 kW	06/08→05/13		
2.0 TFSI	165 kW	05/13→12/15		<b>A2C53304876Z</b> 25
2.0 TFSI flexible fuel	132 kW	11/09→12/15		<b>246-086-001-007Z</b> 18
2.0 TFSI flexible fuel quattro	132 kW	11/09→12/15		<b>A2C53304876Z</b> 25
2.0 TFSI quattro	155 kW	06/08→12/15		<b>246-086-001-007Z</b> 18
2.0 TFSI quattro	165 kW	05/13→12/15		<b>A2C53304876Z</b> 25
2.7 TDI	120 kW	06/08→03/12		<b>246-086-001-007Z</b> 18
2.7 TDI	140 kW	04/08→03/12		
3.0 TDI	150 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
3.0 TDI quattro	155 kW	06/08→05/10		<b>246-086-001-007Z</b> 18
3.0 TDI quattro	176 kW	04/08→03/12		
3.0 TDI quattro	180 kW	11/11→12/15		<b>246-086-001-007Z</b> 18
3.0 TFSI quattro	200 kW	02/12→12/15		<b>A2C53304876Z</b> 25
3.2 FSI	195 kW	09/08→03/12		<b>246-086-001-007Z</b> 18
3.2 FSI quattro	195 kW	04/08→03/12		
RS4 quattro	331 kW	05/12→08/15		<b>246-086-001-007Z</b> 18
				<b>A2C53304876Z</b> 25
S4 quattro	245 kW	11/08→12/15		<b>246-086-001-007Z</b> 18

### Screen Washer Pump

1.8 TFSI	88 kW	04/08→12/15		<b>246-083-002-022Z</b> 18
1.8 TFSI	118 kW	11/07→03/12	→  8E-8-000 001	<b>246-083-002-022Z</b> 18



**AUDI - A4 B8 Avant (8K5) 11/07→12/15**

**Screen Washer Pump**

1.8 TFSI	125 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
1.8 TFSI quattro	118 kW	09/08→03/12	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
1.8 TFSI quattro	125 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	88 kW	06/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	04/08→12/15			
2.0 TDI	105 kW	04/08→12/15			
2.0 TDI	110 kW	05/13→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	08/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	04/08→03/12			
2.0 TDI	130 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI	140 kW	09/13→12/15			
2.0 TDI quattro	105 kW	04/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI quattro	110 kW	05/13→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	125 kW	08/08→03/12	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI quattro	130 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
2.0 TDI quattro	140 kW	09/13→12/15			
2.0 TFSI	132 kW	06/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TFSI	155 kW	06/08→05/13		<b>246-083-002-022Z</b>	18
2.0 TFSI	165 kW	05/13→12/15			
2.0 TFSI flexible fuel	132 kW	11/09→12/15			
2.0 TFSI flexible fuel quattro	132 kW	11/09→12/15			
2.0 TFSI quattro	155 kW	06/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
2.0 TFSI quattro	165 kW	05/13→12/15		<b>246-083-002-022Z</b>	18
2.7 TDI	120 kW	06/08→03/12			
2.7 TDI	140 kW	04/08→03/12	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
3.0 TDI	150 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	06/08→05/10	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
3.0 TDI quattro	176 kW	04/08→03/12			
3.0 TDI quattro	180 kW	11/11→12/15		<b>246-083-002-022Z</b>	18
3.0 TFSI quattro	200 kW	02/12→12/15			
3.2 FSI	195 kW	09/08→03/12	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18
3.2 FSI quattro	195 kW	04/08→03/12	→  8E-8-000 001	<b>246-083-002-022Z</b>	18
RS4 quattro	331 kW	05/12→08/15		<b>246-083-002-022Z</b>	18
S4 quattro	245 kW	11/08→12/15	→ 8K-8-000 001	<b>246-083-002-022Z</b>	18

**AUDI - A4 B9 (8W2, 8WC) 05/15→**

**Headlight Washer Pump**

1.4 TFSI	110 kW	08/15→11/19		<b>A2C53308603Z</b>	25
2.0 TDI	90 kW	05/16→11/19			
2.0 TDI	100 kW	05/15→11/19			
2.0 TDI	110 kW	05/15→11/19			
2.0 TDI	140 kW	05/15→			
2.0 TDI quattro	140 kW	09/15→11/19			
2.0 TFSI	140 kW	05/15→			
2.0 TFSI	183 kW	11/15→11/19			
2.0 TFSI	185 kW	05/15→11/19			
2.0 TFSI quattro	183 kW	11/15→11/19			
2.0 TFSI quattro	185 kW	05/15→			
3.0 TDI	160 kW	09/15→08/18			
3.0 TDI quattro	160 kW	09/15→08/18			
3.0 TDI quattro	200 kW	05/15→08/18			
S4 quattro	260 kW	05/16→11/19			

**Screen Washer Pump**

1.4 TFSI	110 kW	08/15→11/19		<b>246-083-002-022Z</b>	18
2.0 TDI	90 kW	05/16→11/19			
2.0 TDI quattro	140 kW	09/15→11/19			
2.0 TFSI	183 kW	11/15→11/19			
2.0 TFSI quattro	183 kW	11/15→11/19			
3.0 TDI	160 kW	09/15→08/18			
3.0 TDI quattro	160 kW	09/15→08/18			
S4 quattro	260 kW	05/16→11/19			



## AUDI - A4 B9 Avant (8W5, 8WD) 08/15→



### Headlight Washer Pump

1.4 TFSI	110 kW	02/16→10/19	<b>A2C53308603Z</b>	25
2.0 TDI	90 kW	04/16→09/18		
2.0 TDI	100 kW	08/15→10/19		
2.0 TDI	110 kW	08/15→09/18		
2.0 TDI	140 kW	08/15→09/18		
2.0 TDI quattro	140 kW	10/15→09/18		
2.0 TFSI	140 kW	08/15→		
2.0 TFSI	183 kW	05/16→10/19		
2.0 TFSI	185 kW	05/16→10/19		
2.0 TFSI quattro	183 kW	11/15→10/19		
2.0 TFSI quattro	185 kW	08/15→10/19		
3.0 TDI	160 kW	10/15→08/18		
3.0 TDI quattro	160 kW	11/15→08/18		
3.0 TDI quattro	200 kW	08/15→08/18		
RS4 quattro	331 kW	10/17→		
S4 quattro	260 kW	05/16→10/19		



### Screen Washer Pump

1.4 TFSI	110 kW	02/16→10/19	<b>246-083-002-022Z</b>	18
2.0 TDI	90 kW	04/16→09/18		
2.0 TDI	100 kW	08/15→10/19		
2.0 TDI	110 kW	08/15→09/18		
2.0 TDI	140 kW	08/15→09/18		
2.0 TDI quattro	140 kW	10/15→09/18		
2.0 TFSI	140 kW	08/15→		
2.0 TFSI	183 kW	05/16→10/19		
2.0 TFSI	185 kW	05/16→10/19		
2.0 TFSI quattro	183 kW	11/15→10/19		
2.0 TFSI quattro	185 kW	08/15→10/19		
3.0 TDI	160 kW	10/15→08/18		
3.0 TDI quattro	160 kW	11/15→08/18		
3.0 TDI quattro	200 kW	08/15→08/18		
S4 quattro	260 kW	05/16→10/19		

## AUDI - A5 (8T3) 06/07→01/17



### Headlight Washer Nozzle

1.8 TFSI	118 kW	05/09→09/11	Model year from (C20): 2012	<b>2803570003380</b>	19
1.8 TFSI	125 kW	10/07→01/17		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
1.8 TFSI	130 kW	05/15→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TDI	120 kW	08/08→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI	125 kW	08/08→03/12		<b>2803570004380</b>	19
2.0 TDI	130 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI	140 kW	09/13→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TDI quattro	125 kW	08/08→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI quattro	130 kW	12/11→01/17		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI quattro	140 kW	09/13→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TFSI	132 kW	11/08→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TFSI	155 kW	06/08→11/13		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TFSI	165 kW	05/13→05/16		<b>2803570003380</b>	19
2.0 TFSI	169 kW	08/15→01/17		<b>2803570004380</b>	19



**AUDI - A5 (8T3) 06/07→01/17**

<b>Headlight Washer Nozzle</b>					
2.0 TFSI quattro	155 kW	06/08→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TFSI quattro	162 kW	03/12→01/17		<b>2803570003380</b>	19
2.0 TFSI quattro	165 kW	05/13→05/16		<b>2803570004380</b>	19
2.0 TFSI quattro	169 kW	08/15→01/17			
2.7 TDI	120 kW	09/07→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.7 TDI	140 kW	06/07→03/12		<b>2803570004380</b>	19
3.0 TDI	150 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
3.0 TDI quattro	155 kW	03/08→05/10		<b>2803570006380</b>	20
3.0 TDI quattro	160 kW	05/15→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
3.0 TDI quattro	176 kW	06/07→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
3.0 TDI quattro	180 kW	10/11→01/17		<b>2803570004380</b>	19
3.0 TFSI quattro	200 kW	12/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
3.2 FSI	195 kW	06/07→03/12		<b>2803570006380</b>	20
3.2 FSI quattro	195 kW	06/07→03/12			
RS5 quattro	331 kW	03/10→01/17	Model year to (C21): 2016; for PR number (C11): GP2	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2016; for PR number (C11): GP0 / GP1	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
S5 quattro	245 kW	10/11→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
S5 quattro	260 kW	06/07→03/12		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20

<b>Headlight Washer Pump</b>					
1.8 TFSI	130 kW	05/15→01/17		<b>A2C53304876Z</b>	25
2.0 TDI	140 kW	09/13→01/17			
2.0 TDI quattro	140 kW	09/13→01/17			
2.0 TFSI	165 kW	05/13→05/16			
2.0 TFSI	169 kW	08/15→01/17			
2.0 TFSI quattro	162 kW	03/12→01/17			
2.0 TFSI quattro	165 kW	05/13→05/16			
2.0 TFSI quattro	169 kW	08/15→01/17			
3.0 TDI quattro	160 kW	05/15→01/17			
RS5 quattro	331 kW	03/10→01/17			

<b>Screen Washer Pump</b>					
1.8 TFSI	118 kW	05/09→09/11		<b>246-082-008-025Z</b>	17
1.8 TFSI	125 kW	10/07→01/17			
1.8 TFSI	130 kW	05/15→01/17			
2.0 TDI	120 kW	08/08→01/17			
2.0 TDI	125 kW	08/08→03/12			
2.0 TDI	130 kW	10/11→01/17			
2.0 TDI	140 kW	09/13→01/17			
2.0 TDI quattro	125 kW	08/08→03/12			
2.0 TDI quattro	130 kW	12/11→01/17			
2.0 TDI quattro	140 kW	09/13→01/17			
2.0 TFSI	132 kW	11/08→03/12			
2.0 TFSI	155 kW	06/08→11/13			
2.0 TFSI	165 kW	05/13→05/16			
2.0 TFSI	169 kW	08/15→01/17			
2.0 TFSI quattro	155 kW	06/08→01/17			
2.0 TFSI quattro	165 kW	05/13→05/16			
2.0 TFSI quattro	169 kW	08/15→01/17			
2.7 TDI	120 kW	09/07→03/12			
2.7 TDI	140 kW	06/07→03/12			
3.0 TDI	150 kW	10/11→01/17			
3.0 TDI quattro	155 kW	03/08→05/10			
3.0 TDI quattro	160 kW	05/15→01/17			
3.0 TDI quattro	176 kW	06/07→03/12			
3.0 TDI quattro	180 kW	10/11→01/17			

→



## AUDI - A5 (8T3) 06/07→01/17



### Screen Washer Pump

3.0 TFSI quattro	200 kW	12/11→01/17		<b>246-082-008-025Z</b>	17
3.2 FSI	195 kW	06/07→03/12			
3.2 FSI quattro	195 kW	06/07→03/12			
RS5 quattro	331 kW	03/10→01/17			
S5 quattro	245 kW	10/11→01/17			
S5 quattro	260 kW	06/07→03/12			

## AUDI - A5 (F53, F5P) 06/16→



### Headlight Washer Nozzle

2.0 TDI	110 kW	05/17→02/20		<b>2803570007380</b>	20
2.0 TFSI Mild Hybrid	185 kW	05/17→02/20		<b>2803570008380</b>	20
2.0 TFSI Mild Hybrid quattro	185 kW	05/17→02/20			
3.0 TDI quattro	200 kW	02/17→12/17			
3.0 TDI quattro	210 kW	01/17→02/20			
35 TDI	110 kW	05/17→02/20			
35 TDI	120 kW	10/19→			
35 TFSI Mild Hybrid	110 kW	02/19→02/20			
40 TFSI Mild Hybrid	140 kW	05/17→			
45 TDI quattro	170 kW	07/18→02/20			
45 TFSI Mild Hybrid	180 kW	07/18→02/20			
45 TFSI Mild Hybrid quattro	180 kW	07/18→02/20			
50 TDI quattro	210 kW	01/17→02/20			
RS5 quattro	331 kW	04/17→			
S5 TDI Mild Hybrid quattro	255 kW	12/18→02/20			



### Headlight Washer Pump

2.0 TDI	140 kW	07/16→		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	185 kW	06/16→			
3.0 TDI quattro	160 kW	07/16→08/18			
RS5 quattro	331 kW	04/17→			
S5 quattro	260 kW	07/16→			

## AUDI - A5 Convertible (8F7) 02/09→01/17



### Headlight Washer Nozzle

1.8 TFSI	118 kW	09/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
1.8 TFSI	125 kW	09/11→03/16		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
1.8 TFSI	130 kW	05/15→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TDI	105 kW	10/11→05/15	Model year from (C20): 2012	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI	110 kW	05/13→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TDI	120 kW	05/09→06/14	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI	125 kW	05/09→03/12		<b>2803570004380</b>	19
2.0 TDI	130 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI	140 kW	09/13→01/17		<b>2803570003380</b>	19
2.0 TDI quattro	130 kW	01/12→05/15		<b>2803570004380</b>	19
2.0 TDI quattro	140 kW	09/13→01/17			
2.0 TFSI	132 kW	03/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TFSI	155 kW	03/09→06/14		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20

**AUDI - A5 Convertible (8F7) 02/09→01/17**

<b>Headlight Washer Nozzle</b>					
2.0 TFSI	162 kW	05/13→12/14		<b>2803570003380</b>	19
2.0 TFSI	165 kW	05/13→05/16		<b>2803570004380</b>	19
2.0 TFSI	169 kW	08/15→01/17			
2.0 TFSI quattro	155 kW	03/09→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TFSI quattro	162 kW	03/12→01/17		<b>2803570003380</b>	19
2.0 TFSI quattro	165 kW	05/13→05/16		<b>2803570004380</b>	19
2.0 TFSI quattro	169 kW	08/15→01/17			
2.7 TDI	120 kW	05/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.7 TDI	140 kW	03/09→03/12		<b>2803570004380</b>	19
3.0 TDI	150 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
3.0 TDI quattro	160 kW	05/15→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
3.0 TDI quattro	176 kW	03/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
3.0 TDI quattro	180 kW	10/11→01/17		<b>2803570004380</b>	19
3.0 TFSI quattro	200 kW	11/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
3.2 FSI	195 kW	03/09→03/12		<b>2803570006380</b>	20
3.2 FSI quattro	195 kW	03/09→03/12			
RS5 quattro	331 kW	11/12→08/15	for PR number (C11): GP2	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
S5 quattro	245 kW	06/09→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20

<b>Headlight Washer Pump</b>					
1.8 TFSI	118 kW	09/09→03/12		<b>246-086-001-007Z</b>	18
1.8 TFSI	125 kW	09/11→03/16			
1.8 TFSI	130 kW	05/15→01/17		<b>A2C53304876Z</b>	25
2.0 TDI	105 kW	10/11→05/15		<b>246-086-001-007Z</b>	18
2.0 TDI	110 kW	05/13→01/17		<b>A2C53304876Z</b>	25
2.0 TDI	120 kW	05/09→06/14		<b>246-086-001-007Z</b>	18
2.0 TDI	125 kW	05/09→03/12			
2.0 TDI	130 kW	10/11→01/17			
2.0 TDI	140 kW	09/13→01/17		<b>A2C53304876Z</b>	25
2.0 TDI quattro	130 kW	01/12→05/15			
2.0 TDI quattro	140 kW	09/13→01/17			
2.0 TFSI	132 kW	03/09→03/12		<b>246-086-001-007Z</b>	18
2.0 TFSI	155 kW	03/09→06/14			
2.0 TFSI	162 kW	05/13→12/14		<b>A2C53304876Z</b>	25
2.0 TFSI	165 kW	05/13→05/16			
2.0 TFSI	169 kW	08/15→01/17			
2.0 TFSI quattro	155 kW	03/09→01/17		<b>246-086-001-007Z</b>	18
2.0 TFSI quattro	162 kW	03/12→01/17		<b>A2C53304876Z</b>	25
2.0 TFSI quattro	165 kW	05/13→05/16			
2.0 TFSI quattro	169 kW	08/15→01/17			
2.7 TDI	120 kW	05/09→03/12		<b>246-086-001-007Z</b>	18
2.7 TDI	140 kW	03/09→03/12			
3.0 TDI	150 kW	10/11→01/17			
3.0 TDI quattro	160 kW	05/15→01/17		<b>A2C53304876Z</b>	25
3.0 TDI quattro	176 kW	03/09→03/12		<b>246-086-001-007Z</b>	18
3.0 TDI quattro	180 kW	10/11→01/17			
3.0 TFSI quattro	200 kW	11/11→01/17			
3.2 FSI	195 kW	03/09→03/12			
3.2 FSI quattro	195 kW	03/09→03/12			
RS5 quattro	331 kW	11/12→08/15		<b>A2C53304876Z</b>	25
S5 quattro	245 kW	06/09→01/17		<b>246-086-001-007Z</b>	18



## AUDI - A5 Convertible (8F7) 02/09→01/17



### Screen Washer Pump

1.8 TFSI	118 kW	09/09→03/12	<b>246-082-008-025Z</b>	17
1.8 TFSI	125 kW	09/11→03/16		
1.8 TFSI	130 kW	05/15→01/17		
2.0 TDI	105 kW	10/11→05/15		
2.0 TDI	110 kW	05/13→01/17		
2.0 TDI	120 kW	05/09→06/14		
2.0 TDI	125 kW	05/09→03/12		
2.0 TDI	130 kW	10/11→01/17		
2.0 TDI	140 kW	09/13→01/17		
2.0 TDI quattro	130 kW	01/12→05/15		
2.0 TDI quattro	140 kW	09/13→01/17		
2.0 TFSI	132 kW	03/09→03/12		
2.0 TFSI	155 kW	03/09→06/14		
2.0 TFSI	165 kW	05/13→05/16		
2.0 TFSI	169 kW	08/15→01/17		
2.0 TFSI quattro	155 kW	03/09→01/17		
2.0 TFSI quattro	165 kW	05/13→05/16		
2.0 TFSI quattro	169 kW	08/15→01/17		
2.7 TDI	120 kW	05/09→03/12		
2.7 TDI	140 kW	03/09→03/12		
3.0 TDI	150 kW	10/11→01/17		
3.0 TDI quattro	160 kW	05/15→01/17		
3.0 TDI quattro	176 kW	03/09→03/12		
3.0 TDI quattro	180 kW	10/11→01/17		
3.0 TFSI quattro	200 kW	11/11→01/17		
3.2 FSI	195 kW	03/09→03/12		
3.2 FSI quattro	195 kW	03/09→03/12		
RS5 quattro	331 kW	11/12→08/15		
S5 quattro	245 kW	06/09→01/17		

## AUDI - A5 Convertible (F57, F5E) 11/16→



### Headlight Washer Nozzle

2.0 TDI	110 kW	08/17→12/19	<b>2803570007380</b>	20
2.0 TDI quattro	140 kW	03/17→	<b>2803570008380</b>	20
2.0 TFSI	140 kW	03/17→12/19		
2.0 TFSI	185 kW	03/17→12/19		
2.0 TFSI Mild Hybrid	185 kW	05/17→12/19		
2.0 TFSI Mild Hybrid quattro	185 kW	05/17→12/19		
3.0 TDI	160 kW	03/17→08/18		
40 TDI quattro	140 kW	03/17→12/19		
40 TFSI Mild Hybrid	140 kW	05/17→		
45 TFSI Mild Hybrid	180 kW	07/18→12/19		
45 TFSI Mild Hybrid quattro	180 kW	07/18→12/19		
S5 quattro	260 kW	03/17→		

## AUDI - A5 Sportback (8TA) 07/07→01/17



### Headlight Washer Nozzle

1.8 TFSI	106 kW	09/14→01/17	<b>2803570003380</b>	19	
			<b>2803570004380</b>	19	
1.8 TFSI	118 kW	11/09→09/11	Model year from (C20): 2012	<b>2803570003380</b>	19
1.8 TFSI	125 kW	08/11→01/17		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
1.8 TFSI	130 kW	05/15→01/17	<b>2803570003380</b>	19	
			<b>2803570004380</b>	19	
2.0 TDI	100 kW	09/09→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI	105 kW	09/09→01/17		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI	110 kW	05/13→01/17	<b>2803570003380</b>	19	
			<b>2803570004380</b>	19	

**AUDI - A5 Sportback (8TA) 07/07→01/17**

<b>Headlight Washer Nozzle</b>					
2.0 TDI	120 kW	09/09→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI	125 kW	09/09→03/12		<b>2803570004380</b>	19
2.0 TDI	130 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI	140 kW	09/13→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TDI quattro	125 kW	09/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TDI quattro	130 kW	12/11→01/17		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TDI quattro	140 kW	09/13→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
2.0 TFSI	132 kW	09/09→06/14	Model year from (C20): 2012	<b>2803570003380</b>	19
2.0 TFSI	155 kW	09/09→11/13		<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TFSI	165 kW	05/13→05/16		<b>2803570003380</b>	19
2.0 TFSI	169 kW	08/15→01/17		<b>2803570004380</b>	19
2.0 TFSI quattro	155 kW	09/09→01/17	Model year from (C20): 2012	<b>2803570003380</b>	19
				<b>2803570004380</b>	19
			Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
2.0 TFSI quattro	165 kW	05/13→05/16		<b>2803570003380</b>	19
2.0 TFSI quattro	169 kW	08/15→01/17		<b>2803570004380</b>	19
2.7 TDI	120 kW	09/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
2.7 TDI	140 kW	09/09→03/12		<b>2803570004380</b>	19
3.0 TDI	150 kW	10/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
				<b>2803570006380</b>	20
3.0 TDI quattro	160 kW	05/15→01/17		<b>2803570003380</b>	19
				<b>2803570004380</b>	19
3.0 TDI quattro	176 kW	09/09→03/12	Model year from (C20): 2012	<b>2803570003380</b>	19
3.0 TDI quattro	180 kW	10/11→01/17		<b>2803570004380</b>	19
3.0 TFSI quattro	200 kW	12/11→01/17	Model year to (C21): 2011	<b>2803570005380</b>	20
3.2 FSI quattro	195 kW	09/09→03/12		<b>2803570006380</b>	20
S5 quattro	245 kW	01/10→01/17		<b>2803570006380</b>	20

<b>Headlight Washer Pump</b>					
1.8 TFSI	106 kW	09/14→01/17		<b>A2C53304876Z</b>	25
1.8 TFSI	130 kW	05/15→01/17			
2.0 TDI	110 kW	05/13→01/17			
2.0 TDI	140 kW	09/13→01/17			
2.0 TDI quattro	140 kW	09/13→01/17			
2.0 TFSI	165 kW	05/13→05/16			
2.0 TFSI	169 kW	08/15→01/17			
2.0 TFSI quattro	165 kW	05/13→05/16			
2.0 TFSI quattro	169 kW	08/15→01/17			
3.0 TDI quattro	160 kW	05/15→01/17			

<b>Screen Washer Pump</b>					
1.8 TFSI	106 kW	09/14→01/17		<b>246-082-008-025Z</b>	17
1.8 TFSI	118 kW	11/09→09/11			
1.8 TFSI	125 kW	08/11→01/17			
1.8 TFSI	130 kW	05/15→01/17			
2.0 TDI	100 kW	09/09→01/17			
2.0 TDI	105 kW	09/09→01/17			
2.0 TDI	110 kW	05/13→01/17			
2.0 TDI	120 kW	09/09→01/17			
2.0 TDI	125 kW	09/09→03/12			
2.0 TDI	130 kW	10/11→01/17			
2.0 TDI	140 kW	09/13→01/17			
2.0 TDI quattro	125 kW	09/09→03/12			
2.0 TDI quattro	130 kW	12/11→01/17			

→



## AUDI - A5 Sportback (8TA) 07/07→01/17



### Screen Washer Pump

2.0 TDI quattro	140 kW	09/13→01/17	<b>246-082-008-025Z</b>	17
2.0 TFSI	132 kW	09/09→06/14		
2.0 TFSI	155 kW	09/09→11/13		
2.0 TFSI	165 kW	05/13→05/16		
2.0 TFSI	169 kW	08/15→01/17		
2.0 TFSI quattro	155 kW	09/09→01/17		
2.0 TFSI quattro	165 kW	05/13→05/16		
2.0 TFSI quattro	169 kW	08/15→01/17		
2.7 TDI	120 kW	09/09→03/12		
2.7 TDI	140 kW	09/09→03/12		
3.0 TDI	150 kW	10/11→01/17		
3.0 TDI quattro	160 kW	05/15→01/17		
3.0 TDI quattro	176 kW	09/09→03/12		
3.0 TDI quattro	180 kW	10/11→01/17		
3.0 TFSI quattro	200 kW	12/11→01/17		
3.2 FSI quattro	195 kW	09/09→03/12		
S5 quattro	245 kW	01/10→01/17		

## AUDI - A5 Sportback (F5A, F5F) 06/16→



### Headlight Washer Nozzle

1.4 TFSI	110 kW	01/17→02/20	<b>2803570007380</b>	20
2.0 TDI	100 kW	05/17→08/18	<b>2803570008380</b>	20
2.0 TDI	110 kW	01/17→02/20		
2.0 TDI quattro	110 kW	05/17→02/20		
2.0 TFSI	140 kW	01/17→		
2.0 TFSI g-tron	125 kW	02/17→02/20		
2.0 TFSI Mild Hybrid	185 kW	05/17→02/20		
2.0 TFSI Mild Hybrid quattro	185 kW	05/17→02/20		
3.0 TDI	160 kW	03/17→08/18		
3.0 TDI quattro	200 kW	02/17→12/17		
3.0 TDI quattro	210 kW	01/17→02/20		
35 TDI	110 kW	01/17→02/20		
35 TDI	120 kW	10/19→		
35 TFSI Mild Hybrid	110 kW	08/18→02/20		
40 TFSI g-tron	125 kW	02/17→		
40 TFSI Mild Hybrid	140 kW	05/17→		
45 TDI quattro	170 kW	07/18→02/20		
45 TFSI Mild Hybrid	180 kW	07/18→02/20		
45 TFSI Mild Hybrid quattro	180 kW	02/19→02/20		
50 TDI quattro	210 kW	01/17→02/20		
RS5 quattro	331 kW	06/18→		
S5 TDI Mild Hybrid quattro	255 kW	12/18→02/20		

## AUDI - A6 Allroad C6 (4FH) 03/06→08/11



### Headlight Washer Pump

2.7 TDI quattro	120 kW	05/06→08/11	<b>246-086-001-007Z</b>	18
2.7 TDI quattro	132 kW	03/06→10/08		
2.7 TDI quattro	140 kW	10/08→08/11		
3.0 TDI quattro	155 kW	05/06→08/11		
3.0 TDI quattro	171 kW	05/06→10/08		
3.0 TDI quattro	176 kW	10/08→08/11		
3.0 TFSI quattro	213 kW	10/08→08/11		
3.2 FSI quattro	188 kW	05/06→10/08		
4.2 FSI quattro	257 kW	05/06→12/10		



### Screen Washer Pump

2.7 TDI quattro	120 kW	05/06→08/11	<b>246-082-008-025Z</b>	17
2.7 TDI quattro	132 kW	03/06→10/08	<b>246-083-002-022Z</b>	18
2.7 TDI quattro	140 kW	10/08→08/11		
3.0 TDI quattro	155 kW	05/06→08/11	<b>246-082-008-025Z</b>	17
		→ 4F-5-000 001	<b>246-083-002-022Z</b>	18


**AUDI - A6 Allroad C6 (4FH) 03/06 → 08/11**
**Screen Washer Pump**

3.0 TDI quattro	171 kW	05/06→10/08		<b>246-082-008-025Z</b>	17
3.0 TDI quattro	176 kW	10/08→08/11		<b>246-083-002-022Z</b>	18
3.0 TFSI quattro	213 kW	10/08→08/11			
3.2 FSI quattro	188 kW	05/06→10/08			
4.2 FSI quattro	257 kW	05/06→12/10			

**AUDI - A6 Allroad C7 (4GH, 4GJ) 01/12 → 09/18**
**Headlight Washer Pump**

3.0 TDI quattro	140 kW	11/15→09/18		<b>A2C53308603Z</b>	25
3.0 TDI quattro	150 kW	01/12→12/14		<b>246-086-001-007Z</b>	18
			01/13	<b>A2C53308603Z</b>	25
3.0 TDI quattro	155 kW	09/14→09/18		<b>A2C53308603Z</b>	25
3.0 TDI quattro	160 kW	09/14→09/18			
3.0 TDI quattro	180 kW	01/12→06/16		<b>246-086-001-007Z</b>	18
			01/13	<b>A2C53308603Z</b>	25
3.0 TDI quattro	200 kW	09/14→09/18		<b>A2C53308603Z</b>	25
3.0 TDI quattro	230 kW	01/12→12/14		<b>246-086-001-007Z</b>	18
			01/13	<b>A2C53308603Z</b>	25
3.0 TDI quattro	235 kW	01/12→09/18	01/13	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	228 kW	01/12→12/14		<b>246-086-001-007Z</b>	18
			01/13	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	245 kW	09/14→09/18		<b>A2C53308603Z</b>	25

**Screen Washer Pump**

3.0 TDI quattro	140 kW	11/15→09/18		<b>246-082-008-025Z</b>	17
3.0 TDI quattro	150 kW	01/12→12/14		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	09/14→09/18			
3.0 TDI quattro	160 kW	09/14→09/18			
3.0 TDI quattro	180 kW	01/12→06/16			
3.0 TDI quattro	200 kW	09/14→09/18			
3.0 TDI quattro	230 kW	01/12→12/14			
3.0 TDI quattro	235 kW	01/12→09/18		<b>246-082-008-025Z</b>	17
3.0 TFSI quattro	228 kW	01/12→12/14		<b>246-082-008-025Z</b>	17
3.0 TFSI quattro	245 kW	09/14→09/18		<b>246-083-002-022Z</b>	18

**AUDI - A6 C4 (4A2) 06/94 → 10/97**
**Headlight Washer Pump**

1.8	92 kW	12/95→10/97		<b>246-086-001-007Z</b>	18
1.8 quattro	92 kW	12/95→10/97	03/97	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	06/94→10/97		<b>246-086-001-007Z</b>	18
2.0	74 kW	06/94→10/97			
2.0	85 kW	06/94→10/97			
2.0 16V	103 kW	06/94→10/97			
2.0 16V quattro	103 kW	06/94→10/97	03/97	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.3	98 kW	06/94→12/95		<b>246-086-001-007Z</b>	18
2.3 quattro	98 kW	06/94→12/95	08/94	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.4	110 kW	07/95→06/96			
2.5 TDI	85 kW	06/94→10/97			
2.5 TDI	103 kW	08/94→10/97			
2.5 TDI quattro	103 kW	10/95→10/97	03/97	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.6	102 kW	06/94→10/97		<b>246-086-001-007Z</b>	18
2.6	110 kW	06/94→10/97			
2.6 quattro	110 kW	06/94→10/97	03/97	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.8	120 kW	08/95→07/96			
2.8	128 kW	06/94→10/97			
2.8	142 kW	12/95→10/97		<b>246-086-001-007Z</b>	18



## AUDI - A6 C4 (4A2) 06/94→10/97

### Headlight Washer Pump

2.8 quattro	128 kW	06/94→10/97	07/94  03/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.8 quattro	142 kW	12/95→10/97	03/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S6 4.2 quattro	213 kW	06/94→10/97	07/94	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S6 Plus quattro	240 kW	04/96→10/97	06/96	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S6 Turbo quattro	169 kW	06/94→10/97	07/94	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18

### Screen Washer Pump

1.8	92 kW	12/95→10/97		<b>246-082-008-014Z</b> 16
1.8 quattro	92 kW	12/95→10/97	03/97	<b>246-082-008-014Z</b> 16
1.9 TDI	66 kW	06/94→10/97		<b>246-082-008-014Z</b> 16
2.0	74 kW	06/94→10/97		
2.0	85 kW	06/94→10/97		
2.0 16V	103 kW	06/94→10/97		
2.0 16V quattro	103 kW	06/94→10/97	03/97	<b>246-082-008-014Z</b> 16
2.3	98 kW	06/94→12/95		<b>246-082-008-014Z</b> 16
2.3 quattro	98 kW	06/94→12/95	08/94	<b>246-082-008-014Z</b> 16
2.5 TDI	85 kW	06/94→10/97		<b>246-082-008-014Z</b> 16
2.5 TDI	103 kW	08/94→10/97		
2.5 TDI quattro	103 kW	10/95→10/97	03/97	<b>246-082-008-014Z</b> 16
2.6	102 kW	06/94→10/97		<b>246-082-008-014Z</b> 16
2.6	110 kW	06/94→10/97		
2.6 quattro	110 kW	06/94→10/97	03/97	<b>246-082-008-014Z</b> 16
2.8	128 kW	06/94→10/97		<b>246-082-008-014Z</b> 16
2.8	142 kW	12/95→10/97		
2.8 quattro	128 kW	06/94→10/97	07/94  03/97	<b>246-082-008-014Z</b> 16
2.8 quattro	142 kW	12/95→10/97	03/97	<b>246-082-008-014Z</b> 16

## AUDI - A6 C4 Avant (4A5) 06/94→12/97

### Headlight Washer Pump

1.8	92 kW	12/95→12/97		<b>246-086-001-007Z</b> 18
1.8 quattro	92 kW	12/95→12/97	09/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	06/94→12/97		<b>246-086-001-007Z</b> 18
2.0	74 kW	06/94→12/97		
2.0	85 kW	06/94→12/97		
2.0 16V	103 kW	06/94→12/97		
2.0 16V quattro	103 kW	06/94→12/97	09/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.3	98 kW	06/94→12/95		<b>246-086-001-007Z</b> 18
2.3 quattro	98 kW	06/94→12/95	08/94	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.5 TDI	85 kW	06/94→12/97		<b>246-086-001-007Z</b> 18
2.5 TDI	103 kW	08/94→12/97		
2.5 TDI quattro	103 kW	07/95→12/97	09/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.6	102 kW	06/94→02/97		<b>246-086-001-007Z</b> 18
2.6	110 kW	06/94→12/97		
2.6 quattro	110 kW	06/94→12/97	09/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.8	128 kW	06/94→12/97		<b>246-086-001-007Z</b> 18
2.8	142 kW	12/95→12/97		
2.8 quattro	128 kW	06/94→12/97	09/97	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.8 quattro	142 kW	12/95→12/97		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18





### AUDI - A6 C4 Avant (4A5) 06/94→12/97



#### Headlight Washer Pump

S6 4.2 quattro	213 kW	06/94→12/97	☞ 07/94	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S6 Plus quattro	240 kW	04/96→12/97	☞ 06/96	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
S6 Turbo quattro	169 kW	06/94→12/97	☞ 07/94	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18



#### Screen Washer Pump

1.8	92 kW	12/95→12/97	☞ ☒; ☞ 09/97	<b>246-082-008-014Z</b> 16
1.8 quattro	92 kW	12/95→12/97		
1.9 TDI	66 kW	06/94→12/97	☞ ☒; ☞ 07/94 ☞ 09/97	<b>246-082-008-014Z</b> 16
2.0	74 kW	06/94→12/97		
2.0	85 kW	06/94→12/97	☞ ☒	<b>246-082-008-014Z</b> 16
2.0 16V	103 kW	06/94→12/97	☞ ☒; ☞ 07/94 ☞ 09/97	<b>246-082-008-014Z</b> 16
2.0 16V quattro	103 kW	06/94→12/97	☞ ☒; ☞ 09/97	<b>246-082-008-014Z</b> 16
2.3	98 kW	06/94→12/95	☞ ☒; ☞ 07/94	<b>246-082-008-014Z</b> 16
2.3 quattro	98 kW	06/94→12/95	☞ ☒; ☞ 08/94	<b>246-082-008-014Z</b> 16
2.5 TDI	85 kW	06/94→12/97	☞ ☒	<b>246-082-008-014Z</b> 16
2.5 TDI	103 kW	08/94→12/97	☞ ☒; ☞ 09/97	<b>246-082-008-014Z</b> 16
2.5 TDI quattro	103 kW	07/95→12/97		
2.6	102 kW	06/94→02/97	☞ ☒	<b>246-082-008-014Z</b> 16
2.6	110 kW	06/94→12/97	☞ ☒; ☞ 07/94 ☞ 09/97	<b>246-082-008-014Z</b> 16
2.6 quattro	110 kW	06/94→12/97	☞ ☒; ☞ 09/97	<b>246-082-008-014Z</b> 16
2.8	128 kW	06/94→12/97	☞ ☒; ☞ 07/94 ☞ 09/97	<b>246-082-008-014Z</b> 16
2.8	142 kW	12/95→12/97	☞ ☒; ☞ 09/97	<b>246-082-008-014Z</b> 16
2.8 quattro	128 kW	06/94→12/97		
2.8 quattro	142 kW	12/95→12/97		
S6 4.2 quattro	213 kW	06/94→12/97	☞ ☒; ☞ 07/94	<b>246-082-008-014Z</b> 16
S6 Plus quattro	240 kW	04/96→12/97	☞ ☒; ☞ 06/96	<b>246-082-008-014Z</b> 16
S6 Turbo quattro	169 kW	06/94→12/97	☞ ☒; ☞ 07/94	<b>246-082-008-014Z</b> 16

### AUDI - A6 C5 (4B2) 01/97→12/05



#### Headlight Washer Pump

1.8	85 kW	05/97→01/05	☞ 04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	92 kW	07/97→01/05	☞ 12/97 ☞ 07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	01/97→01/05	☞ 04/97 ☞ 06/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	132 kW	12/97→01/05	☞ 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	110 kW	02/97→01/05	☞ 04/97 ☞ 06/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	132 kW	12/97→01/05	☞ 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	04/97→10/00	☞ 08/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	85 kW	07/00→01/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	08/01→01/05		<b>246-086-001-007Z</b> 18
2.0	96 kW	08/01→01/05		<b>246-086-001-007Z</b> 18
2.4	100 kW	07/98→01/05	☞ 01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	115 kW	02/97→01/05		<b>246-086-001-007Z</b> 18
2.4	120 kW	02/97→01/05		<b>246-086-001-007Z</b> 18
2.4	121 kW	02/97→01/05	☞ 04/97 ☞ 07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	125 kW	08/01→01/05		<b>246-086-001-007Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	115 kW	08/98→07/99		<b>246-086-001-007Z</b> 18



## AUDI - A6 C5 (4B2) 01/97→12/05

### Headlight Washer Pump

2.4 quattro	120 kW	02/97→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	121 kW	02/97→01/05	04/97  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	125 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	07/97→01/05	06/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	114 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	120 kW	07/02→01/05		<b>246-086-001-007Z</b> 18
2.5 TDI	132 kW	02/00→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI quattro	110 kW	07/97→01/05	06/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI quattro	132 kW	02/00→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 quattro	187 kW	05/01→07/04		<b>246-086-001-007Z</b> 18
2.7 T	169 kW	02/99→01/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T quattro	169 kW	12/97→01/05	03/98  07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T quattro	184 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	132 kW	10/97→05/00	04/98  07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	140 kW	07/99→01/05	07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	142 kW	02/97→01/05	04/97  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	132 kW	01/98→04/00		<b>246-086-001-007Z</b> 18
2.8 quattro	140 kW	07/99→05/01		
2.8 quattro	142 kW	02/97→01/05	04/97  07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0	162 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0 quattro	160 kW	06/01→07/04		<b>246-086-001-007Z</b> 18
3.0 quattro	162 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.7	191 kW	03/99→01/05		
3.7 quattro	191 kW	03/99→01/05		
4.2 quattro	220 kW	11/98→01/05	04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
RS6 quattro	331 kW	07/02→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S6 quattro	250 kW	09/99→01/05		

### Screen Washer Pump

1.8	85 kW	05/97→01/05		<b>246-082-008-025Z</b> 17
1.8	92 kW	07/97→01/05		<b>246-083-002-022Z</b> 18
1.8 T	110 kW	01/97→01/05		
1.8 T	132 kW	12/97→01/05	07/98	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8 T quattro	110 kW	02/97→01/05	06/99	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8 T quattro	132 kW	12/97→01/05		<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	04/97→10/00		<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	07/00→01/05		
1.9 TDI	96 kW	08/01→01/05		<b>246-082-008-025Z</b> 17
2.0	96 kW	08/01→01/05		<b>246-082-008-025Z</b> 17
2.4	100 kW	07/98→01/05		<b>246-083-002-022Z</b> 18
2.4	115 kW	02/97→01/05		<b>246-083-002-022Z</b> 18
2.4	120 kW	02/97→01/05		
2.4	121 kW	02/97→01/05		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.4	125 kW	08/01→01/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.4 quattro	115 kW	08/98→07/99		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**AUDI - A6 C5 (4B2) 01/97→12/05****Screen Washer Pump**

2.4 quattro	120 kW	02/97→01/05		<b>246-083-002-022Z</b>	18
2.4 quattro	121 kW	02/97→01/05	04/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.4 quattro	125 kW	08/01→01/05		<b>246-082-008-025Z</b>	17
2.5 TDI	110 kW	07/97→01/05		<b>246-083-002-022Z</b>	18
2.5 TDI	114 kW	08/01→01/05			
2.5 TDI	120 kW	07/02→01/05			
2.5 TDI	132 kW	02/00→01/05			
2.5 TDI quattro	110 kW	07/97→01/05			
2.5 TDI quattro	132 kW	02/00→01/05			
2.7 quattro	187 kW	05/01→07/04		<b>246-083-002-022Z</b>	18
2.7 T	169 kW	02/99→01/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.7 T quattro	169 kW	12/97→01/05	03/98	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.7 T quattro	184 kW	08/01→01/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.8	132 kW	10/97→05/00	07/98	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.8	140 kW	07/99→01/05		<b>246-082-008-025Z</b>	17
2.8	142 kW	02/97→01/05		<b>246-083-002-022Z</b>	18
2.8 quattro	132 kW	01/98→04/00		<b>246-083-002-022Z</b>	18
2.8 quattro	140 kW	07/99→05/01			
2.8 quattro	142 kW	02/97→01/05	07/99	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0	162 kW	08/01→01/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 quattro	160 kW	06/01→07/04		<b>246-083-002-022Z</b>	18
3.0 quattro	162 kW	08/01→01/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.7	191 kW	03/99→01/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
3.7 quattro	191 kW	03/99→01/05		<b>246-083-002-022Z</b>	18
4.2 quattro	220 kW	11/98→01/05	04/99	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
RS6 quattro	331 kW	07/02→01/05	only in connection with (C55): 1J0 955 665	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
S6 quattro	250 kW	09/99→01/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**AUDI - A6 C5 Avant (4B5) 11/97→01/05****Headlight Washer Pump**

1.8	85 kW	02/98→01/05	04/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8	92 kW	12/97→01/05	02/98  07/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T	110 kW	12/97→01/05	02/98  06/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T	132 kW	04/99→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	110 kW	12/97→01/05	02/98  04/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	132 kW	12/97→01/05	02/98  07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	02/98→04/01	07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	85 kW	07/00→01/05		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.0	96 kW	08/01→01/05		<b>246-086-001-007Z</b>	18



## AUDI - A6 C5 Avant (4B5) 11/97→01/05



### Headlight Washer Pump

2.4	100 kW	07/98→01/05	- 01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	115 kW	12/97→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	120 kW	12/97→01/05		
2.4	121 kW	12/97→01/05	02/98 - 07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4	125 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	115 kW	08/98→05/01		<b>246-086-001-007Z</b> 18
2.4 quattro	120 kW	12/97→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	121 kW	12/97→01/05	02/98 - 06/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 quattro	125 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	12/97→01/05	02/98 - 04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	114 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	120 kW	07/02→01/05		<b>246-086-001-007Z</b> 18
2.5 TDI	132 kW	02/00→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI quattro	110 kW	12/97→01/05	02/98 - 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI quattro	132 kW	02/00→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T	169 kW	02/99→01/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T quattro	169 kW	12/97→01/05	01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T quattro	184 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	132 kW	12/97→05/00	02/98 - 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	140 kW	07/99→01/05	- 07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	142 kW	12/97→01/05	02/98 - 07/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	142 kW	12/97→01/05	02/98 - 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0	162 kW	08/01→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.0 quattro	162 kW	08/01→01/05		
3.7	191 kW	03/99→01/05		
3.7 quattro	191 kW	03/99→01/05		
4.2 quattro	220 kW	11/98→01/05	04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
RS6 plus quattro	353 kW	04/04→01/05		<b>246-086-001-007Z</b> 18
RS6 quattro	331 kW	07/02→01/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S6 quattro	250 kW	09/99→01/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.8	85 kW	02/98→01/05		<b>246-083-002-022Z</b> 18
1.8	92 kW	12/97→01/05	02/98	<b>246-083-002-022Z</b> 18
1.8 T	110 kW	12/97→01/05		
1.8 T	132 kW	04/99→01/05	06/01	<b>246-083-002-022Z</b> 18
1.8 T quattro	110 kW	12/97→01/05	02/98	<b>246-083-002-022Z</b> 18
1.8 T quattro	132 kW	12/97→01/05		
1.9 TDI	81 kW	02/98→04/01		<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	07/00→01/05		
1.9 TDI	96 kW	08/01→01/05		
2.0	96 kW	08/01→01/05		
2.4	100 kW	07/98→01/05		
2.4	115 kW	12/97→01/05		
2.4	120 kW	12/97→01/05		
2.4	121 kW	12/97→01/05	02/98	<b>246-083-002-022Z</b> 18
2.4	125 kW	08/01→01/05		<b>246-083-002-022Z</b> 18

**AUDI - A6 C5 Avant (4B5) 11/97→01/05****Screen Washer Pump**

2.4 quattro	115 kW	08/98→05/01	÷	<b>246-082-008-014Z</b> 16
				<b>246-083-002-022Z</b> 18
2.4 quattro	120 kW	12/97→01/05		<b>246-083-002-022Z</b> 18
2.4 quattro	121 kW	12/97→01/05	≡ 02/98	<b>246-083-002-022Z</b> 18
2.4 quattro	125 kW	08/01→01/05		<b>246-083-002-022Z</b> 18
2.5 TDI	110 kW	12/97→01/05		
2.5 TDI	114 kW	08/01→01/05		
2.5 TDI	120 kW	07/02→01/05	→ F 4B-2-110 001	<b>246-083-002-022Z</b> 18
2.5 TDI	132 kW	02/00→01/05		<b>246-083-002-022Z</b> 18
2.5 TDI quattro	110 kW	12/97→01/05		
2.5 TDI quattro	132 kW	02/00→01/05		
2.7 T	169 kW	02/99→01/05		
2.7 T quattro	169 kW	12/97→01/05	≡ 01/99	<b>246-083-002-022Z</b> 18
2.7 T quattro	184 kW	08/01→01/05		<b>246-083-002-022Z</b> 18
2.8	132 kW	12/97→05/00	≡ 02/98	<b>246-083-002-022Z</b> 18
2.8	140 kW	07/99→01/05		<b>246-083-002-022Z</b> 18
2.8	142 kW	12/97→01/05	≡ 02/98	<b>246-083-002-022Z</b> 18
2.8 quattro	142 kW	12/97→01/05		
3.0	162 kW	08/01→01/05		<b>246-083-002-022Z</b> 18
3.0 quattro	162 kW	08/01→01/05		
3.7	191 kW	03/99→01/05		
3.7 quattro	191 kW	03/99→01/05		
4.2 quattro	220 kW	11/98→01/05	≡ 04/99	<b>246-083-002-022Z</b> 18
RS6 plus quattro	353 kW	04/04→01/05	÷	<b>246-082-008-014Z</b> 16
				<b>246-083-002-022Z</b> 18
RS6 quattro	331 kW	07/02→01/05		<b>246-083-002-022Z</b> 18
S6 quattro	250 kW	09/99→01/05	÷	<b>246-082-008-014Z</b> 16
				<b>246-083-002-022Z</b> 18

**AUDI - A6 C6 (4F2) 04/04→08/11****Headlight Washer Pump**

2.0 TDI	89 kW	09/05→06/06		<b>246-086-001-007Z</b> 18
2.0 TDI	100 kW	07/04→03/11		
2.0 TDI	103 kW	07/04→10/08		
2.0 TDI	120 kW	04/09→03/11		
2.0 TDI	125 kW	11/08→03/11		
2.0 TFSI	125 kW	06/05→03/11		
2.4	130 kW	05/04→10/08		
2.4 quattro	130 kW	01/05→10/08		
2.7 TDI	120 kW	11/04→03/11		
2.7 TDI	132 kW	11/04→10/08		
2.7 TDI	140 kW	10/08→03/11		
2.7 TDI quattro	120 kW	06/05→03/11		
2.7 TDI quattro	132 kW	11/04→10/08		
2.7 TDI quattro	140 kW	10/08→03/11		
2.8 FSI	140 kW	10/08→03/11		
2.8 FSI	154 kW	11/06→10/08		
2.8 FSI	162 kW	10/08→03/11		
2.8 FSI quattro	140 kW	10/08→03/11		
2.8 FSI quattro	154 kW	06/07→10/08		
2.8 FSI quattro	162 kW	10/08→03/11		
3.0	160 kW	08/04→05/06		
3.0 quattro	160 kW	05/04→05/06		
3.0 TDI quattro	155 kW	05/04→03/11		
3.0 TDI quattro	165 kW	05/04→05/06		
3.0 TDI quattro	171 kW	06/06→10/08		
3.0 TDI quattro	176 kW	10/08→03/11		
3.0 TFSI quattro	213 kW	10/08→03/11		
3.0 TFSI quattro	220 kW	10/08→03/11		
3.2 FSI	188 kW	05/04→05/09		
3.2 FSI	195 kW	05/09→03/11		
3.2 FSI quattro	183 kW	09/06→10/08		
3.2 FSI quattro	188 kW	05/04→10/08		





## AUDI - A6 C6 (4F2) 04/04 → 08/11



### Headlight Washer Pump

4.2 FSI quattro	257 kW	06/06 → 03/11		<b>246-086-001-007Z</b>	18
4.2 quattro	246 kW	05/04 → 05/06			
RS6 quattro	426 kW	09/08 → 08/10			
S6 quattro	320 kW	03/06 → 03/11			



### Screen Washer Pump

2.0 TDI	89 kW	09/05 → 06/06	→  4B-5-050 000	<b>246-082-008-025Z</b>	17
2.0 TDI	100 kW	07/04 → 03/11		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	07/04 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	04/09 → 03/11		<b>246-082-008-025Z</b>	17
2.0 TDI	125 kW	11/08 → 03/11		<b>246-083-002-022Z</b>	18
2.0 TFSI	125 kW	06/05 → 03/11			
2.4	130 kW	05/04 → 10/08			
2.4 quattro	130 kW	01/05 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
2.7 TDI	120 kW	11/04 → 03/11		<b>246-083-002-022Z</b>	18
2.7 TDI	132 kW	11/04 → 10/08			
2.7 TDI	140 kW	10/08 → 03/11		<b>246-082-008-025Z</b>	17
2.7 TDI quattro	120 kW	06/05 → 03/11		<b>246-083-002-022Z</b>	18
2.7 TDI quattro	132 kW	11/04 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.7 TDI quattro	140 kW	10/08 → 03/11		<b>246-082-008-025Z</b>	17
2.8 FSI	140 kW	10/08 → 03/11		<b>246-083-002-022Z</b>	18
2.8 FSI	154 kW	11/06 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.8 FSI	162 kW	10/08 → 03/11		<b>246-082-008-025Z</b>	17
2.8 FSI quattro	140 kW	10/08 → 03/11		<b>246-083-002-022Z</b>	18
2.8 FSI quattro	154 kW	06/07 → 10/08			
2.8 FSI quattro	162 kW	10/08 → 03/11			
3.0	160 kW	08/04 → 05/06		<b>246-083-002-022Z</b>	18
3.0 quattro	160 kW	05/04 → 05/06	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	05/04 → 03/11	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
3.0 TDI quattro	165 kW	05/04 → 05/06		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	171 kW	06/06 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
3.0 TDI quattro	176 kW	10/08 → 03/11		<b>246-082-008-025Z</b>	17
3.0 TFSI quattro	213 kW	10/08 → 03/11		<b>246-083-002-022Z</b>	18
3.0 TFSI quattro	220 kW	10/08 → 03/11		<b>246-083-002-022Z</b>	18
3.2 FSI	188 kW	05/04 → 05/09	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.2 FSI	195 kW	05/09 → 03/11		<b>246-083-002-022Z</b>	18
3.2 FSI quattro	183 kW	09/06 → 10/08	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.2 FSI quattro	188 kW	05/04 → 10/08		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
4.2 FSI quattro	257 kW	06/06 → 03/11	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
4.2 quattro	246 kW	05/04 → 05/06		<b>246-082-008-025Z</b>	17
RS6 quattro	426 kW	09/08 → 08/10		<b>246-083-002-022Z</b>	18
S6 quattro	320 kW	03/06 → 03/11	→ 4F-5-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

## AUDI - A6 C6 Avant (4F5) 11/04 → 08/11



### Headlight Washer Pump

2.0 TDI	89 kW	09/05 → 06/06		<b>246-086-001-007Z</b>	18
2.0 TDI	100 kW	06/05 → 08/11			
2.0 TDI	103 kW	06/05 → 10/08			
2.0 TDI	120 kW	04/09 → 08/11			
2.0 TDI	125 kW	10/08 → 08/11			
2.0 TFSI	125 kW	06/05 → 08/11			



**AUDI - A6 C6 Avant (4F5) 11/04 → 08/11****Headlight Washer Pump**

2.4	130 kW	03/05 → 10/08		<b>246-086-001-007Z</b>	18
2.4 quattro	130 kW	03/05 → 10/08			
2.7 TDI	120 kW	03/05 → 08/11			
2.7 TDI	132 kW	03/05 → 10/08			
2.7 TDI	140 kW	10/08 → 08/11			
2.7 TDI quattro	120 kW	06/05 → 08/11			
2.7 TDI quattro	132 kW	11/04 → 10/08			
2.7 TDI quattro	140 kW	10/08 → 08/11			
2.8 FSI	140 kW	10/08 → 08/11			
2.8 FSI	154 kW	11/06 → 10/08			
2.8 FSI	162 kW	10/08 → 08/11			
2.8 FSI quattro	140 kW	10/08 → 08/11			
2.8 FSI quattro	154 kW	06/07 → 10/08			
2.8 FSI quattro	162 kW	10/08 → 08/11			
3.0	160 kW	03/05 → 05/06			
3.0 quattro	160 kW	03/05 → 05/06			
3.0 TDI quattro	155 kW	03/05 → 08/11			
3.0 TDI quattro	165 kW	03/05 → 05/06			
3.0 TDI quattro	171 kW	06/06 → 10/08			
3.0 TDI quattro	176 kW	10/08 → 08/11			
3.0 TFSI quattro	213 kW	10/08 → 08/11			
3.0 TFSI quattro	220 kW	10/08 → 08/11			
3.2 FSI	188 kW	03/05 → 10/08			
3.2 FSI quattro	188 kW	03/05 → 10/08			
4.2 FSI quattro	257 kW	06/06 → 08/11			
4.2 quattro	246 kW	03/05 → 05/06			
RS6 quattro	426 kW	04/08 → 08/10			
S6 quattro	320 kW	03/06 → 08/11			

**Screen Washer Pump**

2.0 TDI	89 kW	09/05 → 06/06	→    4B-5-050 000	<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	06/05 → 08/11	→    4B-5-050-000	<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	06/05 → 10/08	4F-5-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	04/09 → 08/11		<b>246-082-008-025Z</b>	18
				<b>246-083-002-022Z</b>	17
2.0 TDI	125 kW	10/08 → 08/11		<b>246-083-002-022Z</b>	18
2.0 TFSI	125 kW	06/05 → 08/11			
2.4	130 kW	03/05 → 10/08	only in connection with (C55): 4F0 919 673 C	<b>246-083-002-022Z</b>	18
2.4 quattro	130 kW	03/05 → 10/08		<b>246-083-002-022Z</b>	18
2.7 TDI	120 kW	03/05 → 08/11	4F-5-000 001	<b>246-083-002-022Z</b>	18
2.7 TDI	132 kW	03/05 → 10/08			
2.7 TDI	140 kW	10/08 → 08/11		<b>246-083-002-022Z</b>	18
2.7 TDI quattro	120 kW	06/05 → 08/11	4F-5-000 001	<b>246-083-002-022Z</b>	18
2.7 TDI quattro	132 kW	11/04 → 10/08			
2.7 TDI quattro	140 kW	10/08 → 08/11		<b>246-083-002-022Z</b>	18
2.8 FSI	140 kW	10/08 → 08/11			
2.8 FSI	154 kW	11/06 → 10/08	only in connection with (C55): 8E0 201 263 G	<b>246-083-002-022Z</b>	18
2.8 FSI	162 kW	10/08 → 08/11		<b>246-083-002-022Z</b>	18
2.8 FSI quattro	140 kW	10/08 → 08/11			
2.8 FSI quattro	154 kW	06/07 → 10/08			
2.8 FSI quattro	162 kW	10/08 → 08/11			
3.0	160 kW	03/05 → 05/06			
3.0 quattro	160 kW	03/05 → 05/06	only in connection with (C55): 4F0 919 673 C	<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	03/05 → 08/11	4F-5-000 001	<b>246-083-002-022Z</b>	18
3.0 TDI quattro	165 kW	03/05 → 05/06			
3.0 TDI quattro	171 kW	06/06 → 10/08		<b>246-083-002-022Z</b>	18
3.0 TDI quattro	176 kW	10/08 → 08/11			
3.0 TFSI quattro	213 kW	10/08 → 08/11			
3.0 TFSI quattro	220 kW	10/08 → 08/11			
3.2 FSI	188 kW	03/05 → 10/08	4F-5-000 001	<b>246-083-002-022Z</b>	18
3.2 FSI quattro	188 kW	03/05 → 10/08			
4.2 FSI quattro	257 kW	06/06 → 08/11		<b>246-083-002-022Z</b>	18
4.2 quattro	246 kW	03/05 → 05/06			
RS6 quattro	426 kW	04/08 → 08/10			
S6 quattro	320 kW	03/06 → 08/11	only in connection with (C55): 4F0 919 673 C	<b>246-083-002-022Z</b>	18



## AUDI - A6 C7 (4G2, 4GC) 11/10→09/18

### Headlight Washer Pump

1.8 TFSI	140 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
2.0 TDI	100 kW	01/12→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
2.0 TDI	120 kW	03/11→09/18		<b>246-086-001-007Z</b>	18
2.0 TDI	130 kW	03/11→09/18	01/15	<b>A2C53308603Z</b>	25
2.0 TDI	140 kW	11/13→09/18			
2.0 TFSI	132 kW	05/11→09/18			
2.0 TFSI	155 kW	03/11→05/13		<b>246-086-001-007Z</b>	18
2.0 TFSI	185 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
2.0 TFSI hybrid	155 kW	11/11→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
2.0 TFSI quattro	155 kW	05/12→05/13		<b>246-086-001-007Z</b>	18
2.0 TFSI quattro	162 kW	05/13→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
2.0 TFSI quattro	183 kW	05/15→09/18		<b>A2C53308603Z</b>	25
2.8 FSI	150 kW	11/10→04/15		<b>246-086-001-007Z</b>	18
2.8 FSI quattro	150 kW	11/10→04/15	01/15	<b>A2C53308603Z</b>	25
3.0 TDI	150 kW	11/10→09/18			
3.0 TDI	155 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI	160 kW	09/14→09/18			
3.0 TDI quattro	150 kW	03/11→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	160 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	180 kW	03/11→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	200 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	230 kW	11/11→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	235 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	240 kW	09/14→09/18			
3.0 TFSI quattro	220 kW	11/10→05/12		<b>246-086-001-007Z</b>	18
3.0 TFSI quattro	228 kW	03/11→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	245 kW	09/14→09/18		<b>A2C53308603Z</b>	25
S6 quattro	309 kW	02/12→09/18		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
S6 quattro	331 kW	10/14→09/18	01/15	<b>A2C53308603Z</b>	25

### Screen Washer Pump

2.0 TDI	100 kW	01/12→09/18		<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	03/11→09/18			
2.0 TDI	130 kW	03/11→09/18			
2.0 TDI	140 kW	11/13→09/18			
2.0 TFSI	132 kW	05/11→09/18			
2.0 TFSI	155 kW	03/11→05/13			
2.0 TFSI hybrid	155 kW	11/11→09/18			
2.0 TFSI quattro	155 kW	05/12→05/13			
2.0 TFSI quattro	162 kW	05/13→09/18			
2.8 FSI	150 kW	11/10→04/15			
2.8 FSI quattro	150 kW	11/10→04/15			
3.0 TDI	150 kW	11/10→09/18			
3.0 TDI quattro	150 kW	03/11→09/18			
3.0 TDI quattro	180 kW	03/11→09/18			
3.0 TDI quattro	230 kW	11/11→09/18			
3.0 TFSI quattro	220 kW	11/10→05/12			
3.0 TFSI quattro	228 kW	03/11→09/18			
S6 quattro	309 kW	02/12→09/18			

## AUDI - A6 C7 Avant (4G5, 4GD) 05/11→09/18

### Headlight Washer Pump

1.8 TFSI	140 kW	09/14→09/18	01/15	<b>A2C53308603Z</b>	25
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**AUDI - A6 C7 Avant (4G5, 4GD) 05/11→09/18****Headlight Washer Pump**

2.0 TDI	100 kW	01/12→09/18		<b>246-086-001-007Z</b>	18
			☰- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	120 kW	05/11→09/18		<b>246-086-001-007Z</b>	18
2.0 TDI	130 kW	05/11→09/18		<b>A2C53308603Z</b>	25
2.0 TDI	140 kW	11/13→09/18			
2.0 TFSI	132 kW	06/11→09/18			
2.0 TFSI	185 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15	<b>A2C53308603Z</b>	25
2.0 TFSI quattro	183 kW	05/15→09/18			
2.0 TFSI quattro	185 kW	05/15→09/18			
2.8 FSI	150 kW	05/11→04/15		<b>246-086-001-007Z</b>	18
2.8 FSI quattro	150 kW	05/11→04/15		<b>A2C53308603Z</b>	25
			☰- 01/15		
3.0 TDI	150 kW	05/11→09/18			
3.0 TDI	155 kW	09/14→09/18		<b>A2C53308603Z</b>	25
3.0 TDI	160 kW	09/14→09/18			
3.0 TDI quattro	150 kW	05/11→09/18		<b>246-086-001-007Z</b>	18
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	155 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15		
3.0 TDI quattro	160 kW	09/14→09/18			
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	180 kW	05/11→09/18		<b>246-086-001-007Z</b>	18
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	200 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	230 kW	11/11→09/18		<b>246-086-001-007Z</b>	18
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	235 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15		
3.0 TFSI quattro	220 kW	05/11→05/12		<b>246-086-001-007Z</b>	18
3.0 TFSI quattro	228 kW	11/11→09/18		<b>246-086-001-007Z</b>	18
			☰- 01/15	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	245 kW	09/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15		
RS6 performance quattro	445 kW	11/15→09/18		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
RS6 quattro	412 kW	01/13→09/18		<b>246-086-001-007Z</b>	18
S6 quattro	309 kW	02/12→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15		
S6 quattro	331 kW	10/14→09/18		<b>A2C53308603Z</b>	25
			☰- 01/15		

**Screen Washer Pump**

1.8 TFSI	140 kW	09/14→09/18		<b>246-082-008-025Z</b>	17
2.0 TDI	100 kW	01/12→09/18		<b>246-083-002-022Z</b>	18
2.0 TDI	110 kW	09/14→09/18			
2.0 TDI	120 kW	05/11→09/18			
2.0 TDI	130 kW	05/11→09/18		<b>246-083-002-022Z</b>	18
2.0 TDI	140 kW	11/13→09/18		<b>246-082-008-025Z</b>	17
2.0 TDI quattro	140 kW	04/15→09/18		<b>246-083-002-022Z</b>	18
2.0 TFSI	132 kW	06/11→09/18			
2.0 TFSI	185 kW	09/14→09/18			
2.0 TFSI quattro	183 kW	05/15→09/18			
2.0 TFSI quattro	185 kW	05/15→09/18			
2.8 FSI	150 kW	05/11→04/15			
2.8 FSI quattro	150 kW	05/11→04/15			
2.8 FSI quattro	162 kW	09/14→09/18			
3.0 TDI	150 kW	05/11→09/18			
3.0 TDI	155 kW	09/14→09/18			
3.0 TDI	160 kW	09/14→09/18			
3.0 TDI quattro	150 kW	05/11→09/18			
3.0 TDI quattro	155 kW	09/14→09/18			
3.0 TDI quattro	160 kW	09/14→09/18			
3.0 TDI quattro	180 kW	05/11→09/18			
3.0 TDI quattro	200 kW	09/14→09/18			
3.0 TDI quattro	230 kW	11/11→09/18			
3.0 TDI quattro	235 kW	09/14→09/18			
3.0 TDI quattro	240 kW	09/14→09/18			
3.0 TFSI quattro	220 kW	05/11→05/12			





## AUDI - A6 C7 Avant (4G5, 4GD) 05/11→09/18

### Screen Washer Pump

3.0 TFSI quattro	228 kW	11/11→09/18		<b>246-082-008-025Z</b>	17
3.0 TFSI quattro	245 kW	09/14→09/18		<b>246-083-002-022Z</b>	18
RS6 performance quattro	445 kW	11/15→09/18			
RS6 quattro	412 kW	01/13→09/18			
S6 quattro	309 kW	02/12→09/18			
S6 quattro	331 kW	10/14→09/18			

## AUDI - A7 Sportback (4GA, 4GF) 07/10→05/18

### Headlight Washer Pump

1.8 TFSI	140 kW	04/15→05/18		<b>A2C53308603Z</b>	25
2.0 TFSI	185 kW	09/14→05/18	01/15	<b>A2C53308603Z</b>	25
2.0 TFSI quattro	183 kW	05/15→05/18		<b>A2C53308603Z</b>	25
2.0 TFSI quattro	185 kW	05/15→05/18			
2.8 FSI	150 kW	02/11→03/15		<b>246-086-001-007Z</b>	18
2.8 FSI quattro	150 kW	10/10→03/15	01/15	<b>A2C53308603Z</b>	25
3.0 TDI	140 kW	11/15→05/18		<b>A2C53308603Z</b>	25
3.0 TDI	150 kW	11/10→03/15		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI	155 kW	11/15→05/18		<b>A2C53308603Z</b>	25
3.0 TDI	160 kW	07/14→05/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	140 kW	11/15→05/18		<b>A2C53308603Z</b>	25
3.0 TDI quattro	150 kW	12/10→03/15		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	155 kW	07/14→05/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	160 kW	07/14→05/18			
3.0 TDI quattro	176 kW	05/13→06/17		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	180 kW	10/10→06/16		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
3.0 TDI quattro	200 kW	05/14→05/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	230 kW	11/11→03/15		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	235 kW	05/14→05/18	01/15	<b>A2C53308603Z</b>	25
3.0 TDI quattro	240 kW	09/14→05/18			
3.0 TFSI quattro	220 kW	10/10→05/12		<b>246-086-001-007Z</b>	18
3.0 TFSI quattro	228 kW	01/11→03/15		<b>246-086-001-007Z</b>	18
			01/15	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	245 kW	05/14→05/18	01/15	<b>A2C53308603Z</b>	25
RS7 performance quattro	445 kW	11/15→04/18		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
RS7 quattro	412 kW	10/13→04/18		<b>246-086-001-007Z</b>	18
S7 quattro	309 kW	02/12→03/15	01/15	<b>A2C53308603Z</b>	25
S7 quattro	331 kW	07/14→05/18	01/15	<b>A2C53308603Z</b>	25

### Screen Washer Pump

2.8 FSI	150 kW	02/11→03/15		<b>246-082-008-025Z</b>	17
2.8 FSI quattro	150 kW	10/10→03/15			
3.0 TDI	150 kW	11/10→03/15			
3.0 TDI quattro	150 kW	12/10→03/15			
3.0 TDI quattro	176 kW	05/13→06/17			
3.0 TDI quattro	180 kW	10/10→06/16			
3.0 TDI quattro	230 kW	11/11→03/15			
3.0 TFSI quattro	220 kW	10/10→05/12			
3.0 TFSI quattro	228 kW	01/11→03/15			
RS7 performance quattro	445 kW	11/15→04/18			
RS7 quattro	412 kW	10/13→04/18			
S7 quattro	309 kW	02/12→03/15			

**AUDI - A8 D2 (4D2, 4D8) 03/94 → 12/05****Headlight Washer Pump**

2.5 TDI	110 kW	01/97 → 04/00	06/97  11/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.5 TDI	132 kW	09/00 → 09/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI quattro	110 kW	07/97 → 04/00		
2.5 TDI quattro	132 kW	09/00 → 09/02		
2.8	120 kW	07/95 → 03/96		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	128 kW	03/94 → 03/96	06/94	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	142 kW	04/96 → 09/02	05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	120 kW	07/95 → 03/96	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	128 kW	03/94 → 03/96		
2.8 quattro	142 kW	04/96 → 09/02		
3.3 TDI quattro	165 kW	06/00 → 09/02		
3.7	169 kW	07/95 → 12/98	06/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.7	191 kW	11/98 → 09/02	12/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.7 quattro	169 kW	07/95 → 11/98	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.7 quattro	191 kW	11/98 → 09/02		
4.2 quattro	175 kW	02/99 → 04/00		
4.2 quattro	180 kW	03/94 → 07/96		
4.2 quattro	220 kW	03/94 → 11/98		
4.2 quattro	228 kW	11/98 → 09/02		
6.0 W12 quattro	309 kW	01/01 → 09/02	04/01	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S8 quattro	250 kW	07/96 → 06/99	09/96  04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S8 quattro	265 kW	06/99 → 09/02		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**AUDI - A8 D3 (4E2, 4E8) 10/02 → 12/10****Headlight Washer Pump**

2.8 FSI	154 kW	08/07 → 07/10		<b>246-086-001-007Z</b> 18
3.0	160 kW	07/03 → 05/06		
3.0	162 kW	07/03 → 05/05		
3.0 TDI quattro	155 kW	11/03 → 07/10		
3.0 TDI quattro	171 kW	08/03 → 07/10		
3.2 FSI	191 kW	06/05 → 07/10		
3.2 FSI quattro	191 kW	06/05 → 07/10		
3.7 quattro	206 kW	10/02 → 05/06		
4.0 TDI quattro	202 kW	05/03 → 07/05		
4.2 FSI quattro	257 kW	06/06 → 07/10		
4.2 quattro	246 kW	10/02 → 07/10		
4.2 TDI quattro	235 kW	01/05 → 06/05		
4.2 TDI quattro	240 kW	07/05 → 07/10		
6.0 W12 quattro	331 kW	12/03 → 07/10		
S8 quattro	331 kW	06/06 → 07/10		

**Screen Washer Pump**

2.8 FSI	154 kW	08/07 → 07/10	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
3.0	160 kW	07/03 → 05/06		<b>246-082-008-025Z</b> 17
3.0	162 kW	07/03 → 05/05		
3.0 TDI quattro	155 kW	11/03 → 07/10		
3.0 TDI quattro	171 kW	08/03 → 07/10		
3.2 FSI	191 kW	06/05 → 07/10		
3.2 FSI quattro	191 kW	06/05 → 07/10	4E-3-000-001	<b>246-082-008-025Z</b> 17
3.7 quattro	206 kW	10/02 → 05/06		
4.0 TDI quattro	202 kW	05/03 → 07/05		
4.2 FSI quattro	257 kW	06/06 → 07/10		<b>246-082-008-025Z</b> 17
4.2 quattro	246 kW	10/02 → 07/10	4E-3-000-001	<b>246-082-008-025Z</b> 17



## AUDI - A8 D3 (4E2, 4E8) 10/02 → 12/10



### Screen Washer Pump

4.2 TDI quattro	235 kW	01/05 → 06/05		<b>246-082-008-025Z</b>	17
4.2 TDI quattro	240 kW	07/05 → 07/10			
6.0 W12 quattro	331 kW	12/03 → 07/10			
S8 quattro	331 kW	06/06 → 07/10			

## AUDI - A8 D4 (4H2, 4H8, 4HC, 4HL) 11/09 → 01/18



### Headlight Washer Nozzle

2.0 TFSI hybrid	155 kW	02/12 → 11/15	→ 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
2.0 TFSI quattro	185 kW	09/16 → 01/18		<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
2.5 TFSI	150 kW	07/12 → 06/16	→ 4H-A-000 001	<b>A2C3479100080</b>	23
3.0 TDI	150 kW	09/11 → 09/13		<b>A2C3479110080</b>	23
3.0 TDI quattro	155 kW	08/10 → 11/15	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
3.0 TDI quattro	176 kW	11/12 → 06/16	→ 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
3.0 TDI quattro	184 kW	07/10 → 01/18	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
3.0 TDI quattro	190 kW	10/13 → 01/18	→ 4H-A-000 001	<b>A2C3479100080</b>	23
3.0 TDI quattro	193 kW	05/15 → 01/18		<b>A2C3479110080</b>	23
3.0 TFSI quattro	213 kW	07/10 → 04/14	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
3.0 TFSI quattro	228 kW	11/11 → 01/18	→ 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
3.0 TFSI quattro	245 kW	06/10 → 01/18	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
4.0 TFSI quattro	309 kW	03/12 → 12/14	→ 4H-A-000 001	<b>A2C3479100080</b>	23
4.0 TFSI quattro	320 kW	10/13 → 12/15		<b>A2C3479110080</b>	23
4.2 FSI quattro	273 kW	11/09 → 12/12	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
4.2 TDI quattro	258 kW	11/09 → 04/14		<b>A2C3479110080</b>	23
4.2 TDI quattro	283 kW	10/13 → 01/18	→ 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
6.3 W12 quattro	368 kW	01/11 → 01/18	07/11 ;  → 4H-A-000 001	<b>A2C3479100080</b>	23
				<b>A2C3479110080</b>	23
S8 plus quattro	445 kW	11/15 → 01/18	→ 4H-A-000 001	<b>A2C3479100080</b>	23
S8 quattro	382 kW	04/12 → 01/18		<b>A2C3479110080</b>	23



### Headlight Washer Pump

2.0 TFSI hybrid	155 kW	02/12 → 11/15		<b>246-086-001-007Z</b>	18
2.5 TFSI	150 kW	07/12 → 06/16		<b>A2C53308603Z</b>	25
3.0 TDI	150 kW	09/11 → 09/13			
3.0 TDI quattro	155 kW	08/10 → 11/15		<b>246-086-001-007Z</b>	18
			07/11	<b>A2C53308603Z</b>	25
3.0 TDI quattro	176 kW	11/12 → 06/16		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
3.0 TDI quattro	184 kW	07/10 → 01/18	→ 4H-A-000 001 →  4H-A-010 000	<b>246-086-001-007Z</b>	18
			07/11	<b>A2C53308603Z</b>	25
3.0 TDI quattro	190 kW	10/13 → 01/18		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
3.0 TFSI quattro	213 kW	07/10 → 04/14	→ 4H-A-000 001 →  4H-A-010 000	<b>246-086-001-007Z</b>	18
			07/11	<b>A2C53308603Z</b>	25
3.0 TFSI quattro	228 kW	11/11 → 01/18		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
3.0 TFSI quattro	245 kW	06/10 → 01/18		<b>246-086-001-007Z</b>	18
			07/11	<b>A2C53308603Z</b>	25
4.0 TFSI quattro	309 kW	03/12 → 12/14		<b>246-086-001-007Z</b>	18
4.0 TFSI quattro	320 kW	10/13 → 12/15		<b>A2C53308603Z</b>	25

**AUDI - A8 D4 (4H2, 4H8, 4HC, 4HL) 11/09→01/18****Headlight Washer Pump**

4.2 FSI quattro	273 kW	11/09→12/12	→ 4H-A-000 001 →  4H-A-010 000	<b>246-086-001-007Z</b> 18
4.2 TDI quattro	258 kW	11/09→04/14	- 07/11	<b>A2C53308603Z</b> 25
4.2 TDI quattro	283 kW	10/13→01/18		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
6.3 W12 quattro	368 kW	01/11→01/18		<b>246-086-001-007Z</b> 18
			- 07/11	<b>A2C53308603Z</b> 25
S8 quattro	382 kW	04/12→01/18		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25

**Screen Washer Pump**

2.0 TFSI hybrid	155 kW	02/12→11/15		<b>246-082-008-025Z</b> 17
2.0 TFSI quattro	185 kW	09/16→01/18		
2.5 TFSI	150 kW	07/12→06/16		
3.0 TDI	150 kW	09/11→09/13		
3.0 TDI quattro	155 kW	08/10→11/15		
3.0 TDI quattro	176 kW	11/12→06/16		
3.0 TDI quattro	184 kW	07/10→01/18		
3.0 TDI quattro	190 kW	10/13→01/18		
3.0 TDI quattro	193 kW	05/15→01/18		
3.0 TFSI quattro	213 kW	07/10→04/14		
3.0 TFSI quattro	228 kW	11/11→01/18		
3.0 TFSI quattro	245 kW	06/10→01/18		
4.0 TFSI quattro	309 kW	03/12→12/14		
4.0 TFSI quattro	320 kW	10/13→12/15		
4.2 FSI quattro	273 kW	11/09→12/12		
4.2 TDI quattro	258 kW	11/09→04/14		
4.2 TDI quattro	283 kW	10/13→01/18		
6.3 W12 quattro	368 kW	01/11→01/18		
S8 plus quattro	445 kW	11/15→01/18		
S8 quattro	382 kW	04/12→01/18		

**AUDI - A8 D5 (4N2, 4N8) 06/17→****Screen Washer Pump**

50 TDI Mild Hybrid quattro	210 kW	06/17→		<b>246-083-002-022Z</b> 18
55 TFSI Mild Hybrid quattro	250 kW	06/17→		

**AUDI - ALLROAD C5 (4BH) 05/00→08/05****Headlight Washer Pump**

2.5 TDI quattro	132 kW	05/00→08/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.7 T quattro	184 kW	05/00→08/05		
4.2 V8 quattro	220 kW	07/02→08/05		

**Screen Washer Pump**

2.5 TDI quattro	120 kW	05/03→08/05		<b>246-083-002-022Z</b> 18
2.5 TDI quattro	132 kW	05/00→08/05		
2.7 T quattro	184 kW	05/00→08/05		
4.2 V8 quattro	220 kW	07/02→08/05		

**AUDI - CABRIOLET B3 (8G7) 05/91→08/00****Headlight Washer Pump**

1.8	92 kW	01/97→08/00	- 04/97 -  07/98	<b>246-086-001-002Z</b> 18
1.9 TDI	66 kW	06/95→08/00	- 07/95 -  07/98	<b>246-086-001-002Z</b> 18
2.0 16V	103 kW	06/95→07/96		<b>246-086-001-002Z</b> 18
2.0 E	85 kW	01/93→07/98	-  07/94	<b>246-086-001-002Z</b> 18
2.3 E	98 kW	05/91→07/94	- 06/91	<b>246-086-001-002Z</b> 18
2.6	110 kW	06/93→08/00	- 01/94 -  12/94	<b>246-086-001-002Z</b> 18
2.8	128 kW	11/92→08/00	-  12/94	<b>246-086-001-002Z</b> 18



## AUDI - CABRIOLET B3 (8G7) 05/91→08/00



### Screen Washer Pump

1.8	92 kW	01/97→08/00		<b>246-082-008-014Z</b> 16
1.9 TDI	66 kW	06/95→08/00		
2.0 16V	103 kW	06/95→07/96		
2.0 E	85 kW	01/93→07/98		
2.3 E	98 kW	05/91→07/94		
2.6	110 kW	06/93→08/00		
2.8	128 kW	11/92→08/00		

## AUDI - COUPE B2 (81, 855, 856) 07/80→10/88



### Headlight Washer Pump

1.6	55 kW	07/80→08/81	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): GL	<b>246-086-001-007Z</b> 18
1.8	55 kW	08/81→07/83		
1.8 GT	65 kW	04/86→10/88		
1.8 GT	66 kW	09/82→10/88		
1.8 GT	68 kW	01/85→07/88		
1.8 GT	79 kW	08/86→10/87		
1.8 GT	82 kW	08/86→10/88		
1.8 GT quattro	82 kW	12/84→10/88		<b>246-086-001-007Z</b> 18
1.9	85 kW	08/80→07/83	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): GL	<b>246-086-001-007Z</b> 18
2.0	83 kW	03/86→04/88		
2.0	85 kW	09/83→07/86		
2.1 GT	79 kW	01/81→07/83		
2.1 GT	96 kW	09/82→10/87		
2.2 GT	85 kW	07/81→10/87		
2.2 GT	100 kW	09/84→10/88		
2.2 quattro	88 kW	08/85→10/88		
2.2 quattro	100 kW	10/84→10/88		
2.3	98 kW	08/86→07/87		
2.3 quattro	98 kW	01/87→12/87		



### Screen Washer Pump

1.6	55 kW	07/80→08/81	☐- 02/81	<b>246-082-008-014Z</b> 16
1.8	55 kW	08/81→07/83	☐- 09/82	<b>246-082-008-014Z</b> 16
1.8 GT	65 kW	04/86→10/88	☐- 07/86 ☐- 07/88	<b>246-082-008-014Z</b> 16
1.8 GT	66 kW	09/82→10/88	☐- 08/84 ☐- 07/88	<b>246-082-008-014Z</b> 16
1.8 GT	79 kW	08/86→10/87		<b>246-082-008-014Z</b> 16
1.8 GT quattro	82 kW	12/84→10/88		
1.9	85 kW	08/80→07/83	☐- 10/80	<b>246-082-008-014Z</b> 16
2.0	83 kW	03/86→04/88	☐- 07/87	<b>246-082-008-014Z</b> 16
2.0	85 kW	09/83→07/86		<b>246-082-008-014Z</b> 16
2.1 GT	96 kW	09/82→10/87	☐- 08/84	<b>246-082-008-014Z</b> 16
2.2 GT	85 kW	07/81→10/87	☐- 01/85	<b>246-082-008-014Z</b> 16
2.2 GT	100 kW	09/84→10/88		<b>246-082-008-014Z</b> 16
2.2 quattro	88 kW	08/85→10/88	☐- 12/87	<b>246-082-008-014Z</b> 16
2.2 quattro	100 kW	10/84→10/88	☐- 12/84 ☐- 12/87	<b>246-082-008-014Z</b> 16
2.3	98 kW	08/86→07/87	☐- 02/87	<b>246-082-008-014Z</b> 16
2.3 quattro	98 kW	01/87→12/87		<b>246-082-008-014Z</b> 16

## AUDI - COUPE B3 (89, 8B3) 10/88→12/96



### Headlight Washer Pump

1.8	82 kW	08/89→07/91	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	82 kW	03/90→07/90		
2.0	83 kW	05/89→03/90		
2.0	85 kW	05/89→12/96	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 16 V	101 kW	01/92→07/92		
2.0 16 V	103 kW	08/92→12/96		
2.0 20 V	118 kW	08/89→07/91		
2.0 20 V quattro	118 kW	08/89→07/91		
2.2 quattro	100 kW	11/88→07/91		

**AUDI - COUPE B3 (89, 8B3) 10/88→12/96****Headlight Washer Pump**

2.3	98 kW	03/90→12/96	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3	100 kW	10/88→07/94		
2.3 20V	123 kW	08/90→07/91		
2.3 20V	125 kW	08/89→07/91		
2.3 20V quattro	123 kW	05/90→12/96		
2.3 20V quattro	125 kW	11/88→07/91		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 quattro	98 kW	05/90→12/96	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 quattro	100 kW	11/88→12/92		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6	110 kW	08/92→12/96	07/94 - 01/96; → S - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.6 quattro	110 kW	08/92→12/96	- 05/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8	128 kW	09/91→12/96	07/94 - 03/95; → S - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 quattro	128 kW	08/91→12/96	- 05/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S2 quattro	162 kW	09/90→09/92		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
S2 quattro	169 kW	10/92→12/96	- 05/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.8	82 kW	08/89→07/91		<b>246-082-008-014Z</b> 16
2.0	82 kW	03/90→07/90		
2.0	83 kW	05/89→03/90		
2.0	85 kW	05/89→12/96	08/89 - 07/91	<b>246-082-008-014Z</b> 16
2.0 16 V	101 kW	01/92→07/92		<b>246-082-008-014Z</b> 16
2.0 20 V	118 kW	08/89→07/91		
2.0 20 V quattro	118 kW	08/89→07/91		
2.2 quattro	100 kW	11/88→07/91		
2.3	100 kW	10/88→07/94	11/88 - 05/94; → M - 040 000	<b>246-082-008-014Z</b> 16
2.3 20V	123 kW	08/90→07/91		<b>246-082-008-014Z</b> 16
2.3 20V quattro	125 kW	11/88→07/91		
2.3 quattro	100 kW	11/88→12/92	→ M - 040 000	<b>246-082-008-014Z</b> 16
2.6	110 kW	08/92→12/96	- 01/96	<b>246-082-008-014Z</b> 16
2.6 quattro	110 kW	08/92→12/96	- 05/95	<b>246-082-008-014Z</b> 16
2.8	128 kW	09/91→12/96	- 03/95	<b>246-082-008-014Z</b> 16
2.8 quattro	128 kW	08/91→12/96	- 05/95	<b>246-082-008-014Z</b> 16
S2 quattro	162 kW	09/90→09/92	→ M - 040 000	<b>246-082-008-014Z</b> 16
S2 quattro	169 kW	10/92→12/96	- 05/95	<b>246-082-008-014Z</b> 16

**AUDI - Q2 (GAB, GAG) 06/16→****Headlight Washer Pump**

1.0 TFSI	85 kW	10/16→10/20		<b>A2C53308603Z</b> 25
1.4 TFSI	110 kW	06/16→08/18		
1.6 TDI	85 kW	06/16→10/18		
2.0 TDI	110 kW	09/16→		
2.0 TDI quattro	110 kW	09/16→		
2.0 TDI quattro	140 kW	07/16→08/18		

**Screen Washer Pump**

1.0 TFSI	85 kW	10/16→10/20		<b>246-083-002-022Z</b> 18
1.4 TFSI	110 kW	06/16→08/18		
1.6 TDI	85 kW	06/16→10/18		
2.0 TDI	110 kW	09/16→		
2.0 TDI quattro	110 kW	09/16→		
2.0 TDI quattro	140 kW	07/16→08/18		



## AUDI - Q3 (8UB, 8UG) 06/11→12/18



### Headlight Washer Pump

1.4 TSI	110 kW	10/13→10/18		<b>A2C53308603Z</b>	25
2.0 TDI	100 kW	09/11→10/18			
2.0 TDI	103 kW	09/11→10/18	☰ 01/12	<b>A2C53308603Z</b>	25
2.0 TDI	130 kW	06/11→04/15		<b>A2C53308603Z</b>	25
2.0 TDI quattro	103 kW	01/12→10/18			
2.0 TDI quattro	120 kW	06/11→04/15	☰ 01/12	<b>A2C53308603Z</b>	25
2.0 TDI quattro	130 kW	06/11→10/18			
2.0 TFSI quattro	125 kW	06/11→04/15			
2.0 TFSI quattro	155 kW	06/11→04/15			
RS 2.5 quattro	228 kW	10/13→10/18		<b>A2C53308603Z</b>	25



### Screen Washer Pump

1.4 TFSI	92 kW	07/16→10/18		<b>246-083-002-022Z</b>	18
1.4 TSI	110 kW	10/13→10/18			
2.0 TDI	88 kW	03/15→10/18			
2.0 TDI	100 kW	09/11→10/18			
2.0 TDI	103 kW	09/11→10/18			
2.0 TDI	110 kW	11/14→10/18			
2.0 TDI	130 kW	06/11→04/15			
2.0 TDI	135 kW	05/15→10/18			
2.0 TDI quattro	103 kW	01/12→10/18			
2.0 TDI quattro	110 kW	11/14→10/18			
2.0 TDI quattro	120 kW	06/11→04/15			
2.0 TDI quattro	130 kW	06/11→10/18			
2.0 TDI quattro	135 kW	11/14→10/18			
2.0 TFSI	132 kW	05/15→10/18			
2.0 TFSI quattro	125 kW	06/11→04/15			
2.0 TFSI quattro	132 kW	11/14→10/18			
2.0 TFSI quattro	155 kW	06/11→04/15			
2.0 TFSI quattro	162 kW	11/14→10/18			
RS 2.5 quattro	228 kW	10/13→10/18			
RS 2.5 quattro	250 kW	05/13→10/18			
RS performance 2.5 quattro	270 kW	01/15→10/18			

## AUDI - Q5 (8RB) 11/08→12/17



### Headlight Washer Pump

2.0 TDI	100 kW	11/10→05/17		<b>246-086-001-007Z</b>	18
2.0 TDI	105 kW	11/10→05/13			
2.0 TDI	110 kW	05/13→05/17			
2.0 TDI quattro	100 kW	08/09→05/17			
2.0 TDI quattro	105 kW	08/09→05/13			
2.0 TDI quattro	110 kW	05/13→05/17			
2.0 TDI quattro	120 kW	11/08→05/17			
2.0 TDI quattro	125 kW	11/08→09/12			
2.0 TDI quattro	130 kW	06/12→05/17			
2.0 TDI quattro	140 kW	11/13→05/17			
2.0 TFSI Hybrid quattro	155 kW	06/11→06/16			
2.0 TFSI quattro	132 kW	08/09→05/17			
2.0 TFSI quattro	155 kW	11/08→09/12			
2.0 TFSI quattro	162 kW	05/13→05/17			
2.0 TFSI quattro	165 kW	06/12→05/16			
3.0 TDI quattro	155 kW	11/08→09/12			
3.0 TDI quattro	176 kW	11/08→05/17			
3.0 TDI quattro	180 kW	06/12→05/17			
3.0 TDI quattro	184 kW	06/12→05/17			
3.0 TDI quattro	190 kW	11/13→05/17			
3.0 TFSI quattro	200 kW	06/12→05/17			
3.2 FSI quattro	199 kW	11/08→12/12			
SQ5 TDI quattro	230 kW	12/12→11/15			
SQ5 TFSI quattro	260 kW	05/13→05/17			



### Screen Washer Pump

2.0 TDI	100 kW	11/10→05/17		<b>246-083-002-022Z</b>	18
2.0 TDI	105 kW	11/10→05/13			





**AUDI - Q5 (8RB) 11/08→12/17****Screen Washer Pump**

2.0 TDI	110 kW	05/13→05/17	<b>246-083-002-022Z</b>	18
2.0 TDI	140 kW	09/15→05/17		
2.0 TDI quattro	100 kW	08/09→05/17		
2.0 TDI quattro	105 kW	08/09→05/13		
2.0 TDI quattro	110 kW	05/13→05/17		
2.0 TDI quattro	120 kW	11/08→05/17		
2.0 TDI quattro	125 kW	11/08→09/12		
2.0 TDI quattro	130 kW	06/12→05/17		
2.0 TDI quattro	140 kW	11/13→05/17		
2.0 TFSI Hybrid quattro	155 kW	06/11→06/16		
2.0 TFSI quattro	132 kW	08/09→05/17		
2.0 TFSI quattro	155 kW	11/08→09/12		
2.0 TFSI quattro	162 kW	05/13→05/17		
2.0 TFSI quattro	165 kW	06/12→05/16		
2.0 TFSI quattro	169 kW	08/15→05/17		
3.0 TDI quattro	155 kW	11/08→09/12		
3.0 TDI quattro	176 kW	11/08→05/17		
3.0 TDI quattro	180 kW	06/12→05/17		
3.0 TDI quattro	184 kW	06/12→05/17		
3.0 TDI quattro	190 kW	11/13→05/17		
3.0 TFSI quattro	200 kW	06/12→05/17		
3.2 FSI quattro	199 kW	11/08→12/12		
SQ5 TDI quattro	230 kW	12/12→11/15		
SQ5 TDI quattro	240 kW	04/15→05/17		
SQ5 TDI quattro	250 kW	11/15→05/17		
SQ5 TFSI quattro	260 kW	05/13→05/17		

**AUDI - Q5 (FYB, FYG) 05/16→****Headlight Washer Pump**

2.0 TDI	100 kW	01/17→11/20	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	01/17→11/20		
2.0 TDI quattro	120 kW	06/16→08/18		
2.0 TDI quattro	140 kW	06/16→08/18		
2.0 TFSI quattro	183 kW	01/17→11/20		
2.0 TFSI quattro	185 kW	06/16→		
3.0 TDI quattro	210 kW	07/17→11/20		
SQ5 TFSI quattro	260 kW	11/16→		

**AUDI - Q7 (4LB) 03/06→01/16****Headlight Washer Pump**

3.0 TDI quattro	150 kW	05/10→08/15	<b>246-086-001-007Z</b>	18
3.0 TDI quattro	155 kW	03/06→05/10		
3.0 TDI quattro	165 kW	06/09→05/12		
3.0 TDI quattro	171 kW	03/06→05/08		
3.0 TDI quattro	176 kW	11/07→08/15		
3.0 TDI quattro	180 kW	05/11→08/15		
3.0 TFSI quattro	200 kW	05/10→08/15		
3.0 TFSI quattro	206 kW	05/11→08/15		
3.0 TFSI quattro	245 kW	05/10→08/15		
3.6 FSI quattro	206 kW	08/06→05/10		
4.2 FSI quattro	257 kW	03/06→05/10		
4.2 TDI quattro	240 kW	03/07→06/09		
4.2 TDI quattro	250 kW	05/09→08/15		
6.0 TDI quattro	368 kW	09/08→05/14		

**Screen Washer Pump**

3.0 TDI quattro	150 kW	05/10→08/15	<b>246-083-002-022Z</b>	18
3.0 TDI quattro	155 kW	03/06→05/10		
3.0 TDI quattro	165 kW	06/09→05/12		
3.0 TDI quattro	171 kW	03/06→05/08		
3.0 TDI quattro	176 kW	11/07→08/15		
3.0 TDI quattro	180 kW	05/11→08/15		
3.0 TFSI quattro	200 kW	05/10→08/15		
3.0 TFSI quattro	206 kW	05/11→08/15		
3.0 TFSI quattro	245 kW	05/10→08/15		





## AUDI - Q7 (4LB) 03/06 → 01/16



### Screen Washer Pump

3.6 FSI quattro	206 kW	08/06 → 05/10		<b>246-083-002-022Z</b>	18
4.2 FSI quattro	257 kW	03/06 → 05/10			
4.2 TDI quattro	240 kW	03/07 → 06/09			
4.2 TDI quattro	250 kW	05/09 → 08/15			
6.0 TDI quattro	368 kW	09/08 → 05/14			

## AUDI - Q7 (4MB, 4MG) 01/15 →



### Headlight Washer Pump

2.0 TFSI quattro	185 kW	08/15 →		<b>A2C53308603Z</b>	25
3.0 TDI e-tron quattro	190 kW	08/15 → 12/19			
3.0 TDI quattro	155 kW	08/15 → 12/19			
3.0 TDI quattro	160 kW	05/15 → 12/19			
3.0 TDI quattro	183 kW	06/15 → 12/19			
3.0 TDI quattro	190 kW	08/15 → 12/19			
3.0 TDI quattro	200 kW	01/15 → 12/19			
3.0 TFSI quattro	245 kW	01/15 → 12/19			



### Screen Washer Pump

2.0 TFSI quattro	185 kW	08/15 →		<b>246-083-002-022Z</b>	18
3.0 TDI e-tron quattro	190 kW	08/15 → 12/19			
3.0 TDI quattro	155 kW	08/15 → 12/19			
3.0 TDI quattro	160 kW	05/15 → 12/19			
3.0 TDI quattro	183 kW	06/15 → 12/19			
3.0 TDI quattro	190 kW	08/15 → 12/19			
3.0 TDI quattro	200 kW	01/15 → 12/19			
3.0 TFSI quattro	245 kW	01/15 → 12/19			
SQ7 TDI quattro	320 kW	04/16 → 12/19			

## AUDI - QUATTRO (85) 07/80 → 07/91



### Headlight Washer Pump

2.1 20V Turbo	225 kW	05/84 → 07/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.1 Turbo	147 kW	07/80 → 07/87			
2.1 Turbo quattro	119 kW	02/82 → 07/89		<b>246-086-001-007Z</b>	18
2.2 20V Turbo	162 kW	08/89 → 07/91	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.2 quattro	89 kW	12/84 → 07/87		<b>246-086-001-007Z</b>	18
2.2 quattro	100 kW	12/84 → 07/87			
2.2 Turbo	147 kW	08/87 → 07/89	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18



### Screen Washer Pump

2.1 20V Turbo	225 kW	05/84 → 07/87		<b>246-082-008-014Z</b>	16
2.1 Turbo	147 kW	07/80 → 07/87			
2.2 20V Turbo	162 kW	08/89 → 07/91			
2.2 Turbo	147 kW	08/87 → 07/89			

## AUDI - R8 (422, 423) 04/07 → 07/15



### Headlight Washer Pump

4.2 FSI quattro	309 kW	04/07 → 09/10		<b>246-086-001-007Z</b>	18
4.2 FSI quattro	316 kW	07/10 → 07/15			
5.2 FSI quattro	386 kW	04/09 → 07/15			
5.2 FSI quattro	404 kW	05/12 → 07/15			
5.2 FSI quattro	412 kW	11/10 → 07/15			
5.2 FSI quattro	419 kW	07/14 → 07/15			



### Screen Washer Pump

4.2 FSI quattro	309 kW	04/07 → 09/10		<b>246-082-008-025Z</b>	17
4.2 FSI quattro	316 kW	07/10 → 07/15			
5.2 FSI quattro	386 kW	04/09 → 07/15			
5.2 FSI quattro	404 kW	05/12 → 07/15			
5.2 FSI quattro	412 kW	11/10 → 07/15			

## AUDI - R8 Spyder (4S9, 4SR) 05/16 →



### Screen Washer Pump

5.2 FSI quattro	397 kW	05/16 → 11/21		<b>246-082-008-025Z</b>	17
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**AUDI - R8 Spyder (427, 429) 02/10→07/15****Headlight Washer Pump**

4.2 FSI quattro	316 kW	09/10→07/15		<b>246-086-001-007Z</b> 18
5.2 FSI quattro	386 kW	02/10→07/15		
5.2 FSI quattro	412 kW	11/11→07/15		

**Screen Washer Pump**

4.2 FSI quattro	316 kW	09/10→07/15		<b>246-082-008-025Z</b> 17
5.2 FSI quattro	386 kW	02/10→07/15		
5.2 FSI quattro	412 kW	11/11→07/15		

**AUDI - TT (8J3) 07/06→01/15****Headlight Washer Pump**

1.8 TFSI	118 kW	06/08→06/14		<b>246-086-001-007Z</b> 18
2.0 TDI quattro	125 kW	06/08→06/14		
2.0 TFSI	147 kW	08/06→06/10		
2.0 TFSI	155 kW	05/10→06/14		
2.0 TFSI quattro	147 kW	06/08→06/10		
2.0 TFSI quattro	155 kW	05/10→06/14		
2.0 TTS quattro	195 kW	05/08→06/14		
2.0 TTS quattro	200 kW	05/08→06/14		
2.5 RS quattro	250 kW	07/09→06/14		
2.5 RS quattro	265 kW	05/11→06/14		
3.2 V6 quattro	184 kW	08/06→06/10		

**Screen Washer Pump**

1.8 TFSI	118 kW	06/08→06/14		<b>246-082-008-025Z</b> 17
2.0 TDI quattro	125 kW	06/08→06/14		
2.0 TFSI	147 kW	08/06→06/10	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
2.0 TFSI	155 kW	05/10→06/14		<b>246-082-008-025Z</b> 17
2.0 TFSI quattro	147 kW	06/08→06/10		
2.0 TFSI quattro	155 kW	05/10→06/14		
2.0 TTS quattro	195 kW	05/08→06/14		
2.0 TTS quattro	200 kW	05/08→06/14	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
2.5 RS quattro	250 kW	07/09→06/14		<b>246-082-008-025Z</b> 17
2.5 RS quattro	265 kW	05/11→06/14		
3.2 V6 quattro	184 kW	08/06→06/10	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17

**AUDI - TT (8N3) 10/98→12/06****Headlight Washer Pump**

1.8 T	110 kW	09/02→06/06		<b>246-086-001-007Z</b> 18
1.8 T	120 kW	09/05→06/06		
1.8 T	132 kW	10/98→06/06		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	140 kW	09/05→06/06		<b>246-086-001-007Z</b> 18
1.8 T quattro	132 kW	10/98→06/06		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	140 kW	09/05→06/06		<b>246-086-001-007Z</b> 18
1.8 T quattro	165 kW	10/98→06/06		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T quattro	180 kW	03/05→06/06		<b>246-086-001-007Z</b> 18
3.2 VR6 quattro	184 kW	07/03→06/06		

**Screen Washer Pump**

1.8 T	110 kW	09/02→06/06		<b>246-082-008-025Z</b> 17
1.8 T	120 kW	09/05→06/06		
1.8 T	132 kW	10/98→06/06	→  8N-2-030 000	<b>246-082-008-025Z</b> 17
1.8 T	140 kW	09/05→06/06		<b>246-082-008-025Z</b> 17
1.8 T quattro	132 kW	10/98→06/06	→  8N-2-030 000*	<b>246-082-008-025Z</b> 17
1.8 T quattro	140 kW	09/05→06/06		<b>246-082-008-025Z</b> 17
1.8 T quattro	165 kW	10/98→06/06		
1.8 T quattro	180 kW	03/05→06/06		
3.2 VR6 quattro	184 kW	07/03→06/06		



## AUDI - TT (FV3, FVP) 07/14 →

### Headlight Washer Pump

1.8 TFSI	132 kW	07/15→08/18	<b>A2C53308603Z</b>	25
2.0 TDI	135 kW	07/14→		
2.0 TFSI	169 kW	07/14→		
2.0 TFSI quattro	162 kW	04/15→		
2.0 TFSI quattro	169 kW	07/14→		
2.0 TTS quattro	210 kW	02/15→		
2.0 TTS quattro	228 kW	11/14→		
2.5 RS quattro	294 kW	10/16→		

### Screen Washer Pump

1.8 TFSI	132 kW	07/15→08/18	<b>246-082-008-025Z</b>	17
2.0 TDI	135 kW	07/14→		
2.0 TFSI	169 kW	07/14→		
2.0 TFSI quattro	162 kW	04/15→		
2.0 TFSI quattro	169 kW	07/14→		
2.0 TTS quattro	210 kW	02/15→		
2.0 TTS quattro	228 kW	11/14→		
2.5 RS quattro	294 kW	10/16→		

## AUDI - TT Roadster (8J9) 03/07 → 06/14

### Headlight Washer Pump

1.8 TFSI	118 kW	06/08→06/14	<b>246-086-001-007Z</b>	18
2.0 TDI quattro	125 kW	06/08→06/14		
2.0 TFSI	147 kW	03/07→06/10		
2.0 TFSI	155 kW	05/10→06/14		
2.0 TFSI quattro	147 kW	06/08→06/10		
2.0 TFSI quattro	155 kW	05/10→06/14		
2.0 TTS quattro	195 kW	05/08→06/14		
2.0 TTS quattro	200 kW	05/08→06/14		
2.5 RS quattro	250 kW	07/09→06/14		
2.5 RS quattro	265 kW	03/12→06/14		
3.2 V6 quattro	184 kW	03/07→06/10		

### Screen Washer Pump

1.8 TFSI	118 kW	06/08→06/14	<b>246-082-008-025Z</b>	17
2.0 TDI quattro	125 kW	06/08→06/14		
2.0 TFSI	147 kW	03/07→06/10		
2.0 TFSI	155 kW	05/10→06/14		
2.0 TFSI quattro	147 kW	06/08→06/10		
2.0 TFSI quattro	155 kW	05/10→06/14		
2.0 TTS quattro	195 kW	05/08→06/14		
2.0 TTS quattro	200 kW	05/08→06/14		
2.5 RS quattro	250 kW	07/09→06/14		
2.5 RS quattro	265 kW	03/12→06/14		
3.2 V6 quattro	184 kW	03/07→06/10		

## AUDI - TT Roadster (8N9) 10/99 → 12/06

### Headlight Washer Pump

1.8 T	110 kW	01/01→06/06	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T	120 kW	09/05→06/06		<b>246-086-001-007Z</b>	18
1.8 T	132 kW	10/99→06/06		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T	140 kW	09/05→06/06		<b>246-086-001-007Z</b>	18
1.8 T quattro	132 kW	02/00→06/06		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.8 T quattro	140 kW	09/05→06/06		<b>246-086-001-007Z</b>	18
1.8 T quattro	165 kW	10/99→06/06		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
3.2 VR6 quattro	184 kW	07/03→06/06		<b>246-086-001-007Z</b>	18

### Screen Washer Pump

1.8 T	110 kW	01/01→06/06	→  8N-2-030 000	<b>246-082-008-025Z</b>	17
1.8 T	120 kW	09/05→06/06		<b>246-082-008-025Z</b>	17

**AUDI - TT Roadster (8N9) 10/99→12/06****Screen Washer Pump**

1.8 T	132 kW	10/99→06/06	→  8N-2-030 000	<b>246-082-008-025Z</b> 17
1.8 T	140 kW	09/05→06/06		<b>246-082-008-025Z</b> 17
1.8 T quattro	132 kW	02/00→06/06		
1.8 T quattro	140 kW	09/05→06/06		
1.8 T quattro	165 kW	10/99→06/06		
3.2 VR6 quattro	184 kW	07/03→06/06		

**AUDI - TT Roadster (FV9, FVR) 11/14→****Headlight Washer Pump**

1.8 TFSI	132 kW	07/15→08/18		<b>A2C53308603Z</b> 25
2.0 TDI	135 kW	11/14→		
2.0 TFSI	169 kW	11/14→		
2.0 TFSI quattro	162 kW	04/15→		
2.0 TFSI quattro	169 kW	11/14→		
2.0 TTS quattro	210 kW	02/15→		
2.0 TTS quattro	228 kW	11/14→		
2.5 RS quattro	294 kW	10/16→		

**Screen Washer Pump**

1.8 TFSI	132 kW	07/15→08/18		<b>246-082-008-025Z</b> 17
2.0 TDI	135 kW	11/14→		
2.0 TFSI	169 kW	11/14→		
2.0 TFSI quattro	162 kW	04/15→		
2.0 TFSI quattro	169 kW	11/14→		
2.0 TTS quattro	210 kW	02/15→		
2.0 TTS quattro	228 kW	11/14→		
2.5 RS quattro	294 kW	10/16→		

**AUDI - V8 (441, 442, 4C2, 4C8) 10/88→02/94****Screen Washer Pump**

3.6 quattro	180 kW	04/93→02/94	07/93	<b>246-082-008-014Z</b> 16
3.6 quattro	184 kW	10/88→02/94	07/90	<b>246-082-008-014Z</b> 16
4.2 quattro	206 kW	10/91→02/94	07/93	<b>246-082-008-014Z</b> 16

**BMW - 1 (E81) 09/06→09/12****Headlight Washer Pump**

116 d	66 kW	01/11→12/11		<b>246-086-001-007Z</b> 18
116 d	85 kW	11/08→12/11		
116 i	85 kW	09/07→12/11		
116 i	90 kW	03/07→12/11		
116 i	90 kW	11/08→12/11		
118 d	100 kW	09/06→12/11		
118 d	105 kW	09/06→12/11		
118 i	100 kW	09/06→12/11		
118 i	105 kW	09/06→12/11		
120 d	120 kW	03/07→12/11		
120 d	130 kW	03/07→12/11		
120 i	115 kW	03/07→12/11		
120 i	120 kW	03/07→12/11		
120 i	125 kW	03/07→09/12		
123 d	150 kW	03/07→12/11		
130 i	190 kW	09/06→12/11		
130 i	195 kW	09/06→12/11		

**Screen Washer Pump**

116 d	66 kW	01/11→12/11		<b>246-082-008-025Z</b> 17
116 d	85 kW	11/08→12/11		<b>246-082-008-025Z</b> 17
116 i	85 kW	09/07→12/11		<b>A2C53240479Z</b> 25
116 i	90 kW	03/07→12/11		
116 i	90 kW	11/08→12/11		
118 d	100 kW	09/06→12/11		
118 d	105 kW	09/06→12/11		
118 i	100 kW	09/06→12/11		
118 i	105 kW	09/06→12/11		





## BMW - 1 (E81) 09/06→09/12



### Screen Washer Pump

120 d	120 kW	03/07→12/11	<b>246-082-008-025Z</b>	17
120 d	130 kW	03/07→12/11	<b>A2C53240479Z</b>	25
120 i	115 kW	03/07→12/11		
120 i	120 kW	03/07→12/11		
120 i	125 kW	03/07→09/12		
123 d	150 kW	03/07→12/11		
130 i	190 kW	09/06→12/11		
130 i	195 kW	09/06→12/11		

## BMW - 1 (E87) 02/03→01/13



### Headlight Washer Pump

116 d	66 kW	01/11→12/11	<b>246-086-001-007Z</b>	18
116 d	85 kW	03/09→06/11		
116 i	85 kW	06/04→06/11		
116 i	90 kW	09/07→06/11		
116 i	90 kW	01/09→06/11		
118 d	90 kW	06/04→02/07		
118 d	100 kW	03/07→06/11		
118 d	105 kW	03/07→06/11		
118 i	95 kW	07/04→02/07		
118 i	105 kW	09/06→06/11		
118 i	125 kW	03/07→12/07		
120 d	120 kW	06/04→06/11		
120 d	130 kW	03/07→06/11		
120 i	110 kW	06/04→02/07		
120 i	115 kW	03/07→06/11		
120 i	120 kW	03/07→06/11		
120 i	125 kW	03/07→06/11		
123 d	150 kW	03/07→06/11		
130 i	190 kW	03/07→06/11		
130 i	195 kW	09/05→02/07		



### Screen Washer Pump

116 d	66 kW	01/11→12/11	<b>246-082-008-025Z</b>	17
116 d	85 kW	03/09→06/11	<b>A2C53240479Z</b>	25
116 i	85 kW	06/04→06/11		
116 i	90 kW	09/07→06/11		
116 i	90 kW	01/09→06/11		
118 d	90 kW	06/04→02/07		
118 d	100 kW	03/07→06/11		
118 d	105 kW	03/07→06/11		
118 i	95 kW	07/04→02/07		
118 i	100 kW	10/06→06/11	<b>A2C53240479Z</b>	25
118 i	105 kW	09/06→06/11	<b>246-082-008-025Z</b>	17
118 i	125 kW	03/07→12/07	<b>A2C53240479Z</b>	25
120 d	120 kW	06/04→06/11		
120 d	130 kW	03/07→06/11		
120 i	110 kW	06/04→02/07		
120 i	115 kW	03/07→06/11		
120 i	120 kW	03/07→06/11		
120 i	125 kW	03/07→06/11		
123 d	150 kW	03/07→06/11		
130 i	190 kW	03/07→06/11		
130 i	195 kW	09/05→02/07		

**BMW - 1 (F20) 07/11→06/19****Headlight Washer Pump**

114 i	75 kW	07/12→02/15	<b>A2C53304876Z</b>	25
116 d	85 kW	03/12→02/15		
116 d	85 kW	07/11→02/15		
116 i	100 kW	07/11→02/15		
118 d	100 kW	07/11→06/19		
118 d	105 kW	07/11→02/15		
118 i	125 kW	07/11→02/15		
120 d	120 kW	07/11→06/19		
120 d	135 kW	07/11→02/15		
125 d	155 kW	03/12→06/19		
125 d	160 kW	03/12→02/15		
125 i	160 kW	03/12→11/17		

**Screen Washer Pump**

114 d	70 kW	07/15→06/19	<b>A2C53240479Z</b>	25
114 d	70 kW	11/12→06/15	<b>246-082-008-025Z</b>	17
114 i	75 kW	07/12→02/15	<b>A2C53240479Z</b>	25
116 d	85 kW	03/15→06/19	<b>A2C53240479Z</b>	25
116 d	85 kW	03/12→02/15	<b>246-082-008-025Z</b>	17
116 d	85 kW	07/11→02/15	<b>A2C53240479Z</b>	25
116 i	80 kW	03/15→06/19	<b>A2C53240479Z</b>	25
116 i	100 kW	07/11→02/15	<b>246-082-008-025Z</b>	17
118 d	100 kW	07/11→06/19	<b>A2C53240479Z</b>	25
118 d	105 kW	07/11→02/15		
118 d	110 kW	03/15→06/19	<b>A2C53240479Z</b>	25
118 d xDrive	105 kW	07/13→02/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
118 d xDrive	110 kW	03/15→06/19	<b>A2C53240479Z</b>	25
118 i	100 kW	07/15→06/19		
118 i	100 kW	03/15→06/15		
118 i	125 kW	07/11→02/15	<b>246-082-008-025Z</b>	17
120 d	120 kW	07/11→06/19	<b>A2C53240479Z</b>	25
120 d	135 kW	07/11→02/15		
120 d	140 kW	03/15→06/19	<b>A2C53240479Z</b>	25
120 d	147 kW	07/11→02/15	<b>246-082-008-025Z</b>	17
120 d xDrive	135 kW	11/12→02/15	<b>A2C53240479Z</b>	25
120 d xDrive	140 kW	03/15→06/19	<b>A2C53240479Z</b>	25
120 d xDrive	147 kW	11/12→02/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
120 i	130 kW	03/15→06/16	<b>A2C53240479Z</b>	25
120 i	135 kW	07/16→06/19		
125 d	155 kW	03/12→06/19	<b>246-082-008-025Z</b>	17
125 d	160 kW	03/12→02/15	<b>A2C53240479Z</b>	25
125 d	165 kW	03/15→06/19	<b>A2C53240479Z</b>	25
125 i	160 kW	03/12→11/17	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
125 i	165 kW	07/16→06/19	<b>A2C53240479Z</b>	25
125 i	175 kW	03/12→11/17	<b>246-082-008-025Z</b>	17
M 135 i	235 kW	07/12→02/15	<b>A2C53240479Z</b>	25
M 135 i	240 kW	03/15→06/16	<b>A2C53240479Z</b>	25
M 135 i xDrive	235 kW	11/12→02/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
M 135 i xDrive	240 kW	03/15→06/16	<b>A2C53240479Z</b>	25
M 140 i	250 kW	07/16→06/19		
M 140 i xDrive	250 kW	07/16→06/19		

**BMW - 1 (F21) 12/11→****Headlight Washer Pump**

114 d	70 kW	07/12→	<b>A2C53304876Z</b>	25
114 i	75 kW	12/11→		
116 d	85 kW	12/11→		





## BMW - 1 (F21) 12/11→



### Headlight Washer Pump

116 d	85 kW	01/12→	<b>A2C53304876Z</b>	25
116 i	100 kW	12/11→		
118 d	100 kW	12/11→02/15		
118 d	105 kW	12/11→		
118 d xDrive	105 kW	05/13→		
118 i	125 kW	07/12→		
120 d	120 kW	07/12→		
120 d	135 kW	07/12→		
120 d	147 kW	01/12→02/15		
120 d xDrive	135 kW	02/12→02/15		
120 d xDrive	147 kW	01/12→		
125 d	155 kW	12/11→02/15		
125 d	160 kW	12/11→		
125 i	160 kW	12/11→12/19		
125 i	175 kW	03/13→		
M 135 i	235 kW	12/11→		
M 135 i xDrive	235 kW	02/12→		



### Screen Washer Pump

114 d	70 kW	06/15→	<b>A2C53240479Z</b>	25
114 d	70 kW	07/12→	<b>246-082-008-025Z</b>	17
114 i	75 kW	12/11→	<b>A2C53240479Z</b>	25
116 d	85 kW	03/15→	<b>A2C53240479Z</b>	25
116 d	85 kW	12/11→	<b>246-082-008-025Z</b>	17
116 d	85 kW	01/12→	<b>A2C53240479Z</b>	25
116 i	80 kW	03/15→	<b>A2C53240479Z</b>	25
116 i	100 kW	12/11→	<b>246-082-008-025Z</b>	17
118 d	100 kW	12/11→02/15	<b>A2C53240479Z</b>	25
118 d	105 kW	12/11→		
118 d	110 kW	03/15→	<b>A2C53240479Z</b>	25
118 d xDrive	105 kW	05/13→	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
118 d xDrive	110 kW	03/15→	<b>A2C53240479Z</b>	25
118 i	100 kW	03/15→		
118 i	100 kW	03/15→		
118 i	125 kW	07/12→	<b>246-082-008-025Z</b>	17
120 d	120 kW	07/12→	<b>A2C53240479Z</b>	25
120 d	135 kW	07/12→		
120 d	140 kW	03/15→	<b>A2C53240479Z</b>	25
120 d	147 kW	01/12→02/15	<b>246-082-008-025Z</b>	17
120 d xDrive	135 kW	02/12→02/15	<b>A2C53240479Z</b>	25
120 d xDrive	140 kW	03/15→	<b>A2C53240479Z</b>	25
120 d xDrive	147 kW	01/12→	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
120 i	130 kW	03/15→	<b>A2C53240479Z</b>	25
120 i	135 kW	07/16→		
125 d	155 kW	12/11→02/15	<b>246-082-008-025Z</b>	17
125 d	160 kW	12/11→	<b>A2C53240479Z</b>	25
125 d	165 kW	03/15→	<b>A2C53240479Z</b>	25
125 i	160 kW	12/11→12/19	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
125 i	165 kW	10/15→	<b>A2C53240479Z</b>	25
125 i	175 kW	03/13→	<b>246-082-008-025Z</b>	17
M 135 i	235 kW	12/11→	<b>A2C53240479Z</b>	25
M 135 i	240 kW	03/15→	<b>A2C53240479Z</b>	25
M 135 i xDrive	235 kW	02/12→	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
M 135 i xDrive	240 kW	03/15→	<b>A2C53240479Z</b>	25
M 140 i	250 kW	10/15→		
M 140 i xDrive	250 kW	09/15→		



**BMW - 1 Convertible (E88) 12/07→12/13****Headlight Washer Pump**

118 d	100 kW	09/08→12/13	<b>246-086-001-007Z</b>	18
118 d	105 kW	09/08→12/13		
118 i	100 kW	09/08→12/13		
118 i	105 kW	03/08→12/13		
120 d	120 kW	03/08→12/13		
120 d	130 kW	03/08→12/13		
120 d	145 kW	03/08→12/13		
120 i	115 kW	03/08→12/13		
120 i	120 kW	03/08→12/13		
120 i	125 kW	12/07→10/13		
123 d	150 kW	09/08→12/13		
125 i	160 kW	12/07→10/13		
135 i	225 kW	03/08→10/13		
135 i	240 kW	03/08→12/13		

**Screen Washer Pump**

118 d	100 kW	09/08→12/13	<b>A2C53240479Z</b>	25
118 d	105 kW	09/08→12/13		
118 i	105 kW	03/08→12/13		
120 d	120 kW	03/08→12/13		
120 d	130 kW	03/08→12/13		
120 d	145 kW	03/08→12/13		
120 i	115 kW	03/08→12/13		
120 i	120 kW	03/08→12/13		
120 i	125 kW	12/07→10/13		
123 d	150 kW	09/08→12/13		
125 i	160 kW	12/07→10/13		
135 i	225 kW	03/08→10/13		
135 i	240 kW	03/08→12/13		

**BMW - 1 Coupe (E82) 10/06→10/13****Headlight Washer Pump**

118 d	100 kW	09/09→10/13	<b>246-086-001-007Z</b>	18
118 d	105 kW	09/09→10/13		
120 d	120 kW	09/07→10/13		
120 d	130 kW	09/07→10/13		
120 i	115 kW	09/09→10/13		
120 i	125 kW	10/07→10/13		
123 d	150 kW	10/07→10/13		
125 i	160 kW	03/08→10/13		
135 i	225 kW	10/07→10/13		
M	250 kW	03/11→06/12		

**Screen Washer Pump**

118 d	100 kW	09/09→10/13	<b>A2C53240479Z</b>	25
118 d	105 kW	09/09→10/13		
120 d	120 kW	09/07→10/13		
120 d	130 kW	09/07→10/13		
120 i	125 kW	10/07→10/13		
123 d	150 kW	10/07→10/13		
125 i	160 kW	03/08→10/13		
135 i	225 kW	10/07→10/13		
M	250 kW	03/11→06/12		

**BMW - 2.5-3.2 Coupe (E9) 09/67→03/76****Screen Washer Pump**

2.5 CS	110 kW	09/74→03/76	<b>246-075-023-004Z</b>	12
2800 CS	125 kW	01/69→04/71		
3.0 CS	132 kW	05/71→03/76		
3.0 CSi	147 kW	07/71→03/76		



## BMW - 2 Convertible (F23) 03/14 →



### Headlight Washer Pump

220 d	140 kW	03/14 →	<b>A2C53304876Z</b>	25
225 d	165 kW	07/15 →		



### Screen Washer Pump

218 d	100 kW	07/15 →	<b>A2C53240479Z</b>	25
218 d	110 kW	07/15 →		
218 i	100 kW	03/15 →		
220 d	120 kW	03/14 →		
220 d	140 kW	03/14 →		
220 i	135 kW	04/14 → 07/16		
220 i	135 kW	09/15 →		
225 d	165 kW	07/15 →		
228 i	180 kW	11/14 →		
230 i	185 kW	07/16 →		
M 235 i	240 kW	11/14 →		
M 235 i xDrive	240 kW	07/15 →		
M 240 i	250 kW	09/15 →		
M 240 i xDrive	250 kW	09/15 →		

## BMW - 2 Coupe (F22, F87) 10/12 →



### Headlight Washer Pump

218 d	105 kW	03/14 → 06/15	<b>A2C53304876Z</b>	25
220 d	135 kW	10/12 → 11/14		
220 d	147 kW	10/12 → 11/14		
220 i	135 kW	10/13 →		
225 d	160 kW	01/14 →		
228 i	180 kW	07/14 →		
M2	272 kW	11/15 → 06/18		
M 235 i	240 kW	10/13 →		
M 235 i xDrive	240 kW	07/14 →		



### Screen Washer Pump

218 d	100 kW	03/14 → 06/15	<b>A2C53240479Z</b>	25
218 d	105 kW	03/14 → 06/15		
218 d	110 kW	07/15 →		
218 i	100 kW	03/15 →		
220 d	120 kW	11/14 →		
220 d	135 kW	10/12 → 11/14		
220 d	140 kW	03/14 →		
220 d	147 kW	10/12 → 11/14		
220 d xDrive	120 kW	03/15 →		
220 d xDrive	140 kW	06/14 →		
220 i	135 kW	10/13 →		
220 i	135 kW	09/15 →		
225 d	160 kW	01/14 →		
225 d	165 kW	07/15 →		
228 i	180 kW	07/14 →		
230 i	185 kW	07/16 →		
M2	272 kW	11/15 → 06/18		
M 235 i	240 kW	10/13 →		
M 235 i xDrive	240 kW	07/14 →		
M 240 i	250 kW	09/15 →		
M 240 i xDrive	250 kW	09/15 →		

## BMW - 3 (E36) 09/90 → 11/98



### Headlight Washer Pump

316 i	73 kW	03/91 → 08/93		<b>246-086-001-007Z</b>	18
316 i	75 kW	09/93 → 05/98	☰- 09/97	<b>246-086-001-007Z</b>	18
318 i	83 kW	09/90 → 08/93		<b>246-086-001-007Z</b>	18
318 i	85 kW	09/93 → 11/98	☰- 09/97	<b>246-086-001-007Z</b>	18
318 is	103 kW	09/93 → 12/95		<b>246-086-001-007Z</b>	18
318 is	103 kW	01/96 → 05/98			
318 tds	66 kW	01/95 → 02/98	☰- 09/97	<b>246-086-001-007Z</b>	18
320 i	110 kW	01/91 → 02/98			
323 i	125 kW	05/95 → 11/98			

**BMW - 3 (E36) 09/90→11/98****Headlight Washer Pump**

325 i	141 kW	09/90→12/95		<b>246-086-001-007Z</b>	18
325 td	85 kW	09/91→02/98	☰- 09/97	<b>246-086-001-007Z</b>	18
325 tds	105 kW	05/93→02/98			
328 i	142 kW	01/95→04/98			
M3 3.0	210 kW	10/94→07/95		<b>246-086-001-007Z</b>	18
M3 3.2	236 kW	10/95→01/98	☰- 09/97	<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

316 i	73 kW	03/91→08/93		<b>246-083-002-022Z</b>	18
316 i	75 kW	09/93→05/98		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
318 i	83 kW	09/90→08/93		<b>246-083-002-022Z</b>	18
318 i	85 kW	09/93→11/98		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
318 is	103 kW	09/93→12/95		<b>246-083-002-022Z</b>	18
318 is	103 kW	01/96→05/98	☰- 02/98	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
318 tds	66 kW	01/95→02/98		<b>246-082-008-025Z</b>	17
320 i	110 kW	01/91→02/98		<b>246-083-002-022Z</b>	18
323 i	125 kW	05/95→11/98	☰- 02/98	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
325 i	141 kW	09/90→12/95		<b>246-083-002-022Z</b>	18
325 td	85 kW	09/91→02/98		<b>246-082-008-025Z</b>	17
325 tds	105 kW	05/93→02/98		<b>246-083-002-022Z</b>	18
328 i	142 kW	01/95→04/98	☰- 02/98	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
M3 3.0	210 kW	10/94→07/95		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
M3 3.2	236 kW	10/95→01/98	☰- 09/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**Washer Nozzle**

316 i	73 kW	03/91→08/93		<b>246-069-059-001Z</b>	11
316 i	75 kW	09/93→05/98			
318 i	83 kW	09/90→08/93			
318 i	85 kW	09/93→11/98			
318 is	103 kW	09/93→12/95			
318 is	103 kW	01/96→05/98			
318 tds	66 kW	01/95→02/98			
320 i	110 kW	01/91→02/98			
323 i	125 kW	05/95→11/98			
325 i	141 kW	09/90→12/95			
325 td	85 kW	09/91→02/98			
325 tds	105 kW	05/93→02/98			
328 i	142 kW	01/95→04/98			
M3 3.0	210 kW	10/94→07/95			
M3 3.2	236 kW	10/95→01/98			

**BMW - 3 (E46) 12/97→05/05****Headlight Washer Pump**

316 i	77 kW	04/00→02/05		<b>246-086-001-007Z</b>	18
316 i	85 kW	06/02→02/05			
316 i	85 kW	02/02→02/05			
316 i	77 kW	12/98→02/02			
318 d	85 kW	09/01→03/03			
318 d	85 kW	03/03→02/05			
318 i	87 kW	12/97→09/01			
318 i	105 kW	09/01→02/05			
320 d	95 kW	02/98→08/01			
320 d	100 kW	04/98→09/01			
320 d	110 kW	09/01→05/05			
320 i	110 kW	03/98→09/00			





## BMW - 3 (E46) 12/97→05/05



### Headlight Washer Pump

320 i	125 kW	09/00→02/05		<b>246-086-001-007Z</b>	18
323 i	125 kW	03/98→09/00			
325 i	141 kW	09/00→02/05			
325 xi	141 kW	09/00→02/05			
328 i	142 kW	02/98→06/00			
330 d	135 kW	10/99→02/05			
330 d	150 kW	03/03→02/05			
330 i	170 kW	06/00→02/05			
330 xd	135 kW	01/00→02/03			
330 xd	150 kW	09/02→12/04			
330 xi	170 kW	06/00→02/05			



### Screen Washer Pump

316 i	77 kW	04/00→02/05		<b>246-082-008-025Z</b>	17
316 i	85 kW	06/02→02/05			
316 i	85 kW	02/02→02/05			
316 i	77 kW	12/98→02/02	- 01/99	<b>246-082-008-025Z</b>	17
318 d	85 kW	09/01→03/03		<b>246-082-008-025Z</b>	17
318 d	85 kW	03/03→02/05			
318 i	87 kW	12/97→09/01	- 03/98	<b>246-082-008-025Z</b>	17
318 i	105 kW	09/01→02/05		<b>246-082-008-025Z</b>	17
320 d	100 kW	04/98→09/01			
320 d	110 kW	09/01→05/05			
320 i	110 kW	03/98→09/00			
320 i	125 kW	09/00→02/05			
323 i	125 kW	03/98→09/00			
325 i	141 kW	09/00→02/05			
325 xi	141 kW	09/00→02/05			
328 i	142 kW	02/98→06/00			
330 d	135 kW	10/99→02/05			
330 d	150 kW	03/03→02/05			
330 i	170 kW	06/00→02/05	- 08/00	<b>246-082-008-025Z</b>	17
330 xd	135 kW	01/00→02/03		<b>246-082-008-025Z</b>	17
330 xd	150 kW	09/02→12/04			
330 xi	170 kW	06/00→02/05	- 08/00	<b>246-082-008-025Z</b>	17



### Washer Nozzle

316 i	77 kW	04/00→02/05	01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
316 i	85 kW	06/02→02/05		<b>A2C5301168580</b>	23
316 i	85 kW	02/02→02/05		<b>A2C5301308780</b>	23
316 i	77 kW	12/98→02/02	01/02	<b>A2C5301168580</b>	23
318 d	85 kW	09/01→03/03		<b>A2C5301308780</b>	23
318 d	85 kW	03/03→02/05		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
318 i	100 kW	09/01→02/05	01/02	<b>A2C5301168580</b>	23
318 i	105 kW	09/01→02/05		<b>A2C5301308780</b>	23
320 d	110 kW	09/01→05/05			
320 i	120 kW	09/00→02/05			
320 i	125 kW	09/00→02/05			
325 i	141 kW	09/00→02/05			
325 xi	141 kW	09/00→02/05			
330 d	135 kW	10/99→02/05			
330 d	150 kW	03/03→02/05		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
330 i	168 kW	01/01→04/05	01/02	<b>A2C5301168580</b>	23
330 i	170 kW	06/00→02/05		<b>A2C5301308780</b>	23
330 xd	135 kW	01/00→02/03			
330 xd	150 kW	09/02→12/04		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
330 xi	170 kW	06/00→02/05	01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23

**BMW - 3 (E90) 02/04→02/12****Headlight Washer Pump**

316 d	85 kW	07/09→12/11	<b>246-086-001-007Z</b>	18
316 i	85 kW	09/05→10/11		
316 i	90 kW	09/07→10/11		
318 d	90 kW	03/05→08/07		
318 d	100 kW	09/07→10/11		
318 d	105 kW	02/07→10/11		
318 i	95 kW	09/05→08/07		
318 i	105 kW	09/07→10/11		
320 d	110 kW	12/04→09/07		
320 d	120 kW	12/04→10/11		
320 d	130 kW	09/07→02/10		
320 d	135 kW	03/10→10/11		
320 d xDrive	120 kW	09/08→10/11		
320 d xDrive	130 kW	09/08→02/10		
320 d xDrive	135 kW	03/10→10/11		
320 i	110 kW	12/04→08/07		
320 i	115 kW	02/07→12/11		
320 i	125 kW	09/07→10/11		
320 si	127 kW	09/05→08/06		
323 i	130 kW	09/05→02/07		
323 i	140 kW	03/07→12/11		
325 d	145 kW	09/06→02/10		
325 d	150 kW	03/10→10/11		
325 i	155 kW	01/06→12/11		
325 i	160 kW	12/04→12/11		
325 i	160 kW	03/07→12/11		
325 i xDrive	160 kW	09/08→10/11		
325 xi	160 kW	09/05→08/08		
325 xi	160 kW	09/07→08/08		
330 d	170 kW	09/05→09/08		
330 d	180 kW	09/08→10/11		
330 d xDrive	180 kW	09/08→10/11		
330 i	190 kW	12/04→10/11		
330 i	200 kW	09/07→10/11		
330 i xDrive	200 kW	09/08→10/11		
330 xd	170 kW	09/05→08/08		
330 xi	190 kW	09/05→08/07		
330 xi	200 kW	09/07→08/08		
335 d	210 kW	09/06→12/11		
335 i	220 kW	03/06→12/11		
335 i	224 kW	03/06→12/11		
335 i	225 kW	09/06→12/11		
335 i xDrive	225 kW	09/08→10/11		
335 xi	225 kW	03/07→08/08		
M3	309 kW	12/07→10/11		

**Screen Washer Pump**

316 d	85 kW	07/09→12/11	<b>A2C53240479Z</b>	25
316 i	85 kW	09/05→10/11		
316 i	90 kW	09/07→10/11		
318 d	90 kW	03/05→08/07		
318 d	100 kW	09/07→10/11		
318 d	105 kW	02/07→10/11		
318 i	95 kW	09/05→08/07		
318 i	105 kW	09/07→10/11		
320 d	110 kW	12/04→09/07		
320 d	120 kW	12/04→10/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
320 d	130 kW	09/07→02/10		
320 d	135 kW	03/10→10/11	<b>A2C53240479Z</b>	25
320 d xDrive	120 kW	09/08→10/11		
320 d xDrive	130 kW	09/08→02/10		
320 d xDrive	135 kW	03/10→10/11		
320 i	110 kW	12/04→08/07	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25



## BMW - 3 (E90) 02/04→02/12



### Screen Washer Pump

320 i	115 kW	02/07→12/11	<b>A2C53240479Z</b>	25
320 i	125 kW	09/07→10/11		
320 si	127 kW	09/05→08/06		
323 i	130 kW	09/05→02/07		
323 i	140 kW	03/07→12/11		
325 d	145 kW	09/06→02/10		
325 d	150 kW	03/10→10/11		
325 i	160 kW	12/04→12/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
325 i	160 kW	03/07→12/11	<b>A2C53240479Z</b>	25
325 i xDrive	160 kW	09/08→10/11		
325 xi	160 kW	09/05→08/08		
325 xi	160 kW	09/07→08/08		
330 d	170 kW	09/05→09/08		
330 d	180 kW	09/08→10/11		
330 d xDrive	180 kW	09/08→10/11		
330 i	190 kW	12/04→10/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
330 i	200 kW	09/07→10/11	<b>A2C53240479Z</b>	25
330 i xDrive	200 kW	09/08→10/11		
330 xd	170 kW	09/05→08/08		
330 xi	190 kW	09/05→08/07		
330 xi	200 kW	09/07→08/08		
335 d	210 kW	09/06→12/11		
335 i	220 kW	03/06→12/11		
335 i	225 kW	09/06→12/11		
335 i xDrive	225 kW	09/08→10/11		
335 xi	225 kW	03/07→08/08		
M3	309 kW	12/07→10/11		

## BMW - 3 (F30, F80) 11/11→10/18



### Headlight Washer Pump

316 d	85 kW	03/12→10/18	<b>A2C53304876Z</b>	25
318 d	105 kW	03/12→06/15		
320 d	120 kW	11/11→10/18		
320 d	135 kW	11/11→03/16		
320 i	135 kW	03/12→10/18		
320 i xDrive	135 kW	07/12→10/18		
328 i	180 kW	11/11→10/18		
335 i	225 kW	11/11→07/15		
M3	317 kW	03/14→10/18		
M3 Competition	331 kW	03/16→10/18		



### Screen Washer Pump

316 d	85 kW	03/12→10/18	<b>A2C53240479Z</b>	25
318 d	105 kW	03/12→06/15		
320 d	120 kW	11/11→10/18		
320 d	135 kW	11/11→03/16		
320 i	135 kW	03/12→10/18		
320 i xDrive	135 kW	07/12→10/18		
328 i	180 kW	11/11→10/18		
335 i	225 kW	11/11→07/15		
M3	317 kW	03/14→10/18		
M3 Competition	331 kW	03/16→10/18		

## BMW - 3 Compact (E36) 01/94→08/00



### Headlight Washer Pump

316 g	75 kW	02/96→08/00	☰- 09/97	<b>246-086-001-007Z</b>	18
316 i	75 kW	01/94→08/00			
316 i	77 kW	01/99→08/00			
318 tds	66 kW	06/95→08/00	☰- 09/97	<b>246-086-001-007Z</b>	18
318 ti	103 kW	09/94→12/95		<b>246-086-001-007Z</b>	18
318 ti	103 kW	01/96→08/99	☰- 09/97	<b>246-086-001-007Z</b>	18
323 ti	125 kW	09/97→08/00		<b>246-086-001-007Z</b>	18

**BMW - 3 Compact (E36) 01/94→08/00****Screen Washer Pump**

316 g	75 kW	02/96→08/00		<b>246-082-008-025Z</b>	17
316 i	75 kW	01/94→08/00		<b>246-083-002-022Z</b>	18
316 i	77 kW	01/99→08/00			
318 tds	66 kW	06/95→08/00			
318 ti	103 kW	09/94→12/95		<b>246-083-002-022Z</b>	18
318 ti	103 kW	01/96→08/99		<b>246-082-008-025Z</b>	17
323 ti	125 kW	09/97→08/00		<b>246-083-002-022Z</b>	18

**Washer Nozzle**

316 g	75 kW	02/96→08/00		<b>246-069-059-001Z</b>	11
316 i	75 kW	01/94→08/00			
316 i	77 kW	01/99→08/00			
318 tds	66 kW	06/95→08/00			
318 ti	103 kW	09/94→12/95			
318 ti	103 kW	01/96→08/99			
323 ti	125 kW	09/97→08/00			

**BMW - 3 Compact (E46) 03/01→02/05****Headlight Washer Pump**

316 ti	77 kW	06/02→02/05		<b>246-086-001-007Z</b>	18
316 ti	85 kW	06/02→02/05			
316 ti	85 kW	06/01→02/05			
318 td	85 kW	03/03→02/05			
318 ti	105 kW	03/01→12/04			
320 td	110 kW	09/01→02/05			
325 ti	141 kW	04/01→12/04			

**Screen Washer Pump**

316 ti	85 kW	06/01→02/05		<b>246-082-008-025Z</b>	17
318 td	85 kW	03/03→02/05			
318 ti	105 kW	03/01→12/04			
320 td	110 kW	09/01→02/05			
325 ti	141 kW	04/01→12/04			

**Washer Nozzle**

316 ti	77 kW	06/02→02/05		<b>A2C5301168580</b>	23
316 ti	85 kW	06/02→02/05		<b>A2C5301308780</b>	23
316 ti	85 kW	06/01→02/05	☰- 01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
318 td	85 kW	03/03→02/05		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
318 ti	100 kW	03/01→12/04	☰- 01/02	<b>A2C5301168580</b>	23
318 ti	105 kW	03/01→12/04		<b>A2C5301308780</b>	23
320 td	110 kW	09/01→02/05			
325 ti	141 kW	04/01→12/04			

**BMW - 3 Convertible (E36) 03/93→11/99****Headlight Washer Pump**

318 i	85 kW	03/94→11/99	☰- 09/97	<b>246-086-001-007Z</b>	18
320 i	110 kW	12/93→11/99			
323 i	125 kW	05/95→11/99			
325 i	141 kW	03/93→08/95		<b>246-086-001-007Z</b>	18
328 i	142 kW	01/95→11/99	☰- 09/97	<b>246-086-001-007Z</b>	18
M3 3.0	210 kW	04/94→07/95		<b>246-086-001-007Z</b>	18
M3 3.2	236 kW	03/96→09/99	☰- 09/97	<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

318 i	85 kW	03/94→11/99		<b>246-082-008-025Z</b>	17
320 i	110 kW	12/93→11/99	☰- 11/97	<b>246-082-008-025Z</b>	17
323 i	125 kW	05/95→11/99		<b>246-082-008-025Z</b>	17
328 i	142 kW	01/95→11/99	☰- 11/97	<b>246-082-008-025Z</b>	17
M3 3.2	236 kW	03/96→09/99		<b>246-082-008-025Z</b>	17



## BMW - 3 Convertible (E36) 03/93→11/99

### Washer Nozzle

318 i	85 kW	03/94→11/99		<b>246-069-059-001Z</b>	11
320 i	110 kW	12/93→11/99			
323 i	125 kW	05/95→11/99			
325 i	141 kW	03/93→08/95			
328 i	142 kW	01/95→11/99			
M3 3.0	210 kW	04/94→07/95			
M3 3.2	236 kW	03/96→09/99			

## BMW - 3 Convertible (E46) 04/00→12/07

### Headlight Washer Pump

318 Ci	105 kW	09/01→12/07		<b>246-086-001-007Z</b>	18
318 Ci	110 kW	03/04→08/06			
320 Cd	110 kW	02/05→12/07			
320 Ci	120 kW	01/06→12/07			
320 Ci	125 kW	09/00→12/07			
323 Ci	125 kW	04/00→09/00			
325 Ci	141 kW	09/00→08/06			
330 Cd	150 kW	08/05→12/07			
330 Ci	170 kW	06/00→08/06			
M3	252 kW	03/01→08/06			

### Screen Washer Pump

318 Ci	105 kW	09/01→12/07		<b>246-082-008-025Z</b>	17
318 Ci	110 kW	03/04→08/06			
320 Cd	110 kW	02/05→12/07			
323 Ci	125 kW	04/00→09/00	→ 04/00	<b>246-082-008-025Z</b>	17
330 Cd	150 kW	08/05→12/07		<b>246-082-008-025Z</b>	17
330 Ci	170 kW	06/00→08/06			
M3	252 kW	03/01→08/06	→ 09/01	<b>246-082-008-025Z</b>	17

### Washer Nozzle

318 Ci	100 kW	12/00→08/06	→ 01/02	<b>A2C5301168580</b>	23
318 Ci	105 kW	09/01→12/07		<b>A2C5301308780</b>	23
318 Ci	110 kW	03/04→08/06		<b>A2C5301168580</b>	23
320 Cd	110 kW	02/05→12/07		<b>A2C5301308780</b>	23
320 Ci	120 kW	01/06→12/07		<b>A2C5301168580</b>	23
320 Ci	125 kW	09/00→12/07	→ 01/02	<b>A2C5301168580</b>	23
325 Ci	141 kW	09/00→08/06			
330 Cd	150 kW	08/05→12/07		<b>A2C5301168580</b>	23
330 Ci	170 kW	06/00→08/06	→ 01/02	<b>A2C5301168580</b>	23
M3	252 kW	03/01→08/06			

## BMW - 3 Convertible (E93) 05/06→12/13

### Headlight Washer Pump

318 i	105 kW	03/10→12/13		<b>246-086-001-007Z</b>	18
320 d	120 kW	01/08→12/13			
320 d	130 kW	03/08→02/10			
320 d	135 kW	03/10→10/13			
320 i	115 kW	01/07→08/13			
320 i	120 kW	09/06→10/13			
320 i	125 kW	03/07→10/13			
325 d	145 kW	03/07→12/10			
325 d	150 kW	09/09→09/13			
325 d	155 kW	03/07→12/10			
325 i	160 kW	12/06→02/10			
325 i	155 kW	10/06→12/13			
325 i	160 kW	03/07→12/13			
330 d	170 kW	03/07→12/13			





**BMW - 3 Convertible (E93) 05/06→12/13****Headlight Washer Pump**

330 d	180 kW	01/09→12/13		<b>246-086-001-007Z</b>	18
330 i	190 kW	03/10→10/13			
330 i	200 kW	03/07→10/13			
335 i	225 kW	12/06→10/13			
M3	309 kW	03/08→10/13			

**Screen Washer Pump**

318 i	105 kW	03/10→12/13		<b>A2C53240479Z</b>	25
320 d	130 kW	03/08→02/10			
320 d	135 kW	03/10→10/13			
320 i	125 kW	03/07→10/13			
325 d	145 kW	03/07→12/10			
325 d	150 kW	09/09→09/13			
325 i	160 kW	12/06→02/10			
325 i	160 kW	03/07→12/13			
330 d	170 kW	03/07→12/13			
330 d	180 kW	01/09→12/13			
330 i	190 kW	03/10→10/13			
330 i	200 kW	03/07→10/13			
335 i	225 kW	12/06→10/13			
M3	309 kW	03/08→10/13			

**BMW - 3 Coupe (E36) 10/91→05/99****Headlight Washer Pump**

316 i	75 kW	09/93→11/98	☰- 09/97	<b>246-086-001-007Z</b>	18
318 is	103 kW	01/92→12/95		<b>246-086-001-007Z</b>	18
318 is	103 kW	09/95→04/99	☰- 09/97	<b>246-086-001-007Z</b>	18
320 i	110 kW	12/91→11/98			
323 i	125 kW	05/95→04/99			
328 i	142 kW	01/95→04/99			
M3 3.0	210 kW	11/92→07/95		<b>246-086-001-007Z</b>	18
M3 3.0	217 kW	09/93→05/95			
M3 3.2	236 kW	10/95→11/98	☰- 09/97	<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

316 i	75 kW	09/93→11/98	-☰ 11/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
318 is	103 kW	01/92→12/95		<b>246-083-002-022Z</b>	18
318 is	103 kW	09/95→04/99		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
320 i	110 kW	12/91→11/98	-☰ 11/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
323 i	125 kW	05/95→04/99	☰- 11/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
325 i	141 kW	10/91→02/95		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
328 i	142 kW	01/95→04/99	☰- 11/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
M3 3.0	210 kW	11/92→07/95		<b>246-083-002-022Z</b>	18
M3 3.0	217 kW	09/93→05/95			
M3 3.2	236 kW	10/95→11/98	☰- 11/97	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



## BMW - 3 Coupe (E36) 10/91→05/99

### Washer Nozzle

316 i	75 kW	09/93→11/98	<b>246-069-059-001Z</b>	11
318 is	103 kW	01/92→12/95		
318 is	103 kW	09/95→04/99		
320 i	110 kW	12/91→11/98		
323 i	125 kW	05/95→04/99		
325 i	141 kW	10/91→02/95		
328 i	142 kW	01/95→04/99		
M3 3.0	210 kW	11/92→07/95		
M3 3.0	217 kW	09/93→05/95		
M3 3.2	236 kW	10/95→11/98		

## BMW - 3 Coupe (E46) 12/98→07/06

### Headlight Washer Pump

316 Ci	77 kW	04/00→07/06	<b>246-086-001-007Z</b>	18
316 Ci	85 kW	06/02→07/06		
318 Ci	87 kW	12/99→08/01		
318 Ci	105 kW	09/01→02/04		
318 Ci	110 kW	03/04→05/06		
320 Cd	110 kW	11/03→07/06		
320 Ci	110 kW	02/99→08/01		
320 Ci	125 kW	01/00→05/06		
323 Ci	125 kW	04/99→09/00		
325 Ci	141 kW	09/00→05/06		
328 Ci	142 kW	12/98→05/00		
330 Cd	150 kW	03/03→07/06		
330 Ci	170 kW	06/00→05/06		
330 xi	170 kW	06/00→07/06		
M3	252 kW	07/00→05/06		
M3 CSL	265 kW	05/03→12/03		

### Screen Washer Pump

316 Ci	77 kW	04/00→07/06	<b>246-082-008-025Z</b>	17
316 Ci	85 kW	06/02→07/06		
318 Ci	105 kW	09/01→02/04		
318 Ci	110 kW	03/04→05/06		
320 Cd	110 kW	11/03→07/06		
330 Cd	150 kW	03/03→07/06		
330 Ci	170 kW	06/00→05/06		
M3	252 kW	07/00→05/06	01/01	<b>246-082-008-025Z</b> 17
M3 CSL	265 kW	05/03→12/03		<b>246-082-008-025Z</b> 17

### Washer Nozzle

316 Ci	77 kW	04/00→07/06	01/02	<b>A2C5301308780</b>	23
316 Ci	85 kW	06/02→07/06		<b>A2C5301168580</b>	23
318 Ci	100 kW	12/00→05/06	01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
318 Ci	105 kW	09/01→02/04		<b>A2C5301168580</b>	23
			01/02	<b>A2C5301308780</b>	23
318 Ci	110 kW	03/04→05/06		<b>A2C5301168580</b>	23
320 Cd	110 kW	11/03→07/06		<b>A2C5301308780</b>	23
320 Ci	120 kW	01/00→05/06	01/02	<b>A2C5301168580</b>	23
320 Ci	125 kW	01/00→05/06			
325 Ci	141 kW	09/00→05/06			
330 Cd	150 kW	03/03→07/06		<b>A2C5301168580</b>	23
330 Ci	170 kW	06/00→05/06	01/02	<b>A2C5301168580</b>	23
330 xi	170 kW	06/00→07/06	01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
M3	252 kW	07/00→05/06	01/02	<b>A2C5301168580</b>	23
M3 CSL	265 kW	05/03→12/03		<b>A2C5301168580</b>	23

**BMW - 3 Coupe (E92) 01/05→12/13****Headlight Washer Pump****246-086-001-007Z** 18

316 i	90 kW	09/07→06/13
318 i	105 kW	03/10→12/13
320 d	120 kW	03/07→06/13
320 d	130 kW	09/06→02/10
320 d	135 kW	03/10→06/13
320 d xDrive	130 kW	09/08→02/10
320 d xDrive	135 kW	03/10→06/13
320 i	115 kW	06/07→12/13
320 i	120 kW	01/07→12/13
320 i	125 kW	03/07→12/13
325 d	145 kW	02/07→02/10
325 d	150 kW	09/09→12/13
325 d	155 kW	02/07→02/10
325 i	155 kW	03/10→06/13
325 i	160 kW	06/06→02/10
325 i	155 kW	03/10→06/13
325 i	160 kW	09/07→06/13
325 i xDrive	160 kW	09/08→12/13
325 xi	160 kW	09/06→02/10
325 xi	160 kW	09/07→08/08
330 d	170 kW	03/06→08/08
330 d	180 kW	01/09→12/13
330 d xDrive	180 kW	02/10→06/13
330 i	190 kW	03/10→06/13
330 i	200 kW	09/06→02/10
330 i xDrive	200 kW	03/10→06/13
330 xd	170 kW	03/06→08/08
330 xd	180 kW	03/08→02/10
330 xi	200 kW	09/06→08/07
335 d	210 kW	03/06→03/13
335 i	225 kW	06/06→06/13
335 i xDrive	225 kW	11/08→12/13
335 xi	225 kW	03/07→02/10
M3	309 kW	06/07→06/13
M3 GTS	331 kW	03/07→12/13

**Screen Washer Pump****A2C53240479Z** 25

316 i	90 kW	09/07→06/13
318 i	105 kW	03/10→12/13
320 d	130 kW	09/06→02/10
320 d	135 kW	03/10→06/13
320 d xDrive	130 kW	09/08→02/10
320 d xDrive	135 kW	03/10→06/13
320 i	115 kW	06/07→12/13
320 i	125 kW	03/07→12/13
325 d	145 kW	02/07→02/10
325 d	150 kW	09/09→12/13
325 i	160 kW	06/06→02/10
325 i	160 kW	09/07→06/13
325 i xDrive	160 kW	09/08→12/13
325 xi	160 kW	09/06→02/10
325 xi	160 kW	09/07→08/08
330 d	170 kW	03/06→08/08
330 d	180 kW	01/09→12/13
330 d xDrive	180 kW	02/10→06/13
330 i	190 kW	03/10→06/13
330 i	200 kW	09/06→02/10
330 i xDrive	200 kW	03/10→06/13
330 xd	170 kW	03/06→08/08
330 xd	180 kW	03/08→02/10
330 xi	200 kW	09/06→08/07
335 d	210 kW	03/06→03/13
335 i	225 kW	06/06→06/13
335 i xDrive	225 kW	11/08→12/13
335 xi	225 kW	03/07→02/10
M3	309 kW	06/07→06/13
M3 GTS	331 kW	03/07→12/13



## BMW - 3 Gran Turismo (F34) 07/12 →



### Headlight Washer Pump

318 d	105 kW	03/13→06/15	<b>A2C53304876Z</b>	25
320 d	120 kW	03/13→06/15		
320 d	135 kW	03/13→06/15		
320 d xDrive	135 kW	07/13→06/15		
320 d xDrive	147 kW	07/13→06/15		
320 i	135 kW	03/13→06/16		
320 i xDrive	135 kW	11/12→06/16		
325 d	155 kW	07/13→06/16		
325 d	160 kW	07/13→06/16		
328 i xDrive	180 kW	07/13→06/16		
330 d	190 kW	03/14→		
330 d xDrive	190 kW	03/14→		
335 d xDrive	230 kW	03/14→		
335 i	225 kW	03/13→06/16		
335 i xDrive	225 kW	07/13→06/16		



### Screen Washer Pump

318 d	100 kW	03/13→06/15	<b>A2C53240479Z</b>	25
318 d	105 kW	03/13→06/15		
318 d	110 kW	07/15→		
320 d	120 kW	03/13→06/15		
320 d	135 kW	03/13→06/15		
320 d	140 kW	07/15→		
320 d	147 kW	03/13→06/15		
320 d xDrive	120 kW	07/13→06/15		
320 d xDrive	135 kW	07/13→06/15		
320 d xDrive	140 kW	07/15→		
320 d xDrive	147 kW	07/13→06/15		
320 i	120 kW	03/13→06/16		
320 i	135 kW	03/13→06/16		
320 i	135 kW	07/16→		
320 i xDrive	120 kW	07/13→06/16		
320 i xDrive	135 kW	11/12→06/16		
320 i xDrive	135 kW	07/16→		
325 d	155 kW	07/13→06/16		
325 d	160 kW	07/13→06/16		
325 d	165 kW	07/16→02/18		
328 i	180 kW	03/13→06/16		
328 i xDrive	180 kW	07/13→06/16		
330 d	190 kW	03/14→		
330 d	210 kW	03/14→		
330 d xDrive	190 kW	03/14→		
330 d xDrive	210 kW	03/14→		
330 i	185 kW	07/16→		
330 i xDrive	185 kW	07/16→		
335 d xDrive	230 kW	03/14→		
335 i	225 kW	03/13→06/16		
335 i	240 kW	03/13→03/14		
335 i	250 kW	04/14→06/16		
335 i xDrive	225 kW	07/13→06/16		
335 i xDrive	240 kW	03/13→03/14		
335 i xDrive	250 kW	04/14→06/16		
340 i	240 kW	07/16→		
340 i xDrive	240 kW	07/16→		

## BMW - 3 Touring (E36) 08/94 →12/99



### Headlight Washer Pump

316 i	75 kW	03/97→05/99	☰- 09/97	<b>246-086-001-007Z</b>	18
318 i	85 kW	09/95→04/99			
318 tds	66 kW	03/95→04/99			
320 i	110 kW	01/95→04/99			
323 i	125 kW	12/95→04/99			
325 tds	105 kW	03/95→04/99			
328 i	142 kW	02/95→04/99			

**BMW - 3 Touring (E36) 08/94→12/99****Screen Washer Pump**

316 i	75 kW	03/97→05/99	11/97	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
318 i	85 kW	09/95→04/99		<b>246-082-008-025Z</b> 17
318 tds	66 kW	03/95→04/99		<b>246-083-002-022Z</b> 18
320 i	110 kW	01/95→04/99		
323 i	125 kW	12/95→04/99		
325 tds	105 kW	03/95→04/99		
328 i	142 kW	02/95→04/99		

**Washer Nozzle**

316 i	75 kW	03/97→05/99		<b>246-069-059-001Z</b> 11
318 i	85 kW	09/95→04/99		
318 tds	66 kW	03/95→04/99		
320 i	110 kW	01/95→04/99		
323 i	125 kW	12/95→04/99		
325 tds	105 kW	03/95→04/99		
328 i	142 kW	02/95→04/99		

**BMW - 3 Touring (E46) 06/99→07/05****Headlight Washer Pump**

316 i	85 kW	03/02→02/05		<b>246-086-001-007Z</b> 18
318 d	85 kW	10/02→03/03		
318 d	85 kW	03/03→02/05		
318 i	85 kW	10/99→09/01		
318 i	87 kW	10/99→09/01		
318 i	105 kW	09/01→07/05		
320 d	100 kW	03/00→09/01		
320 d	110 kW	09/01→02/05		
320 i	110 kW	10/99→09/00		
320 i	125 kW	09/00→02/05		
325 i	141 kW	09/00→02/05		
325 xi	141 kW	09/00→02/05		
328 i	142 kW	06/99→05/00		
330 d	135 kW	10/99→02/05		
330 d	150 kW	03/03→02/05		
330 i	170 kW	06/00→02/05		
330 xd	135 kW	01/00→03/03		
330 xd	150 kW	08/02→05/05		
330 xi	170 kW	06/00→02/05		

**Screen Washer Pump**

316 i	85 kW	03/02→02/05		<b>246-082-008-025Z</b> 17
318 d	85 kW	10/02→03/03		
318 d	85 kW	03/03→02/05		
318 i	105 kW	09/01→07/05		
320 d	100 kW	03/00→09/01		
320 d	110 kW	09/01→02/05		
320 i	125 kW	09/00→02/05		
325 i	141 kW	09/00→02/05		
325 xi	141 kW	09/00→02/05		
330 d	135 kW	10/99→02/05		
330 d	150 kW	03/03→02/05		
330 i	170 kW	06/00→02/05	08/00	<b>246-082-008-025Z</b> 17
330 xd	135 kW	01/00→03/03		<b>246-082-008-025Z</b> 17
330 xd	150 kW	08/02→05/05		
330 xi	170 kW	06/00→02/05	08/00	<b>246-082-008-025Z</b> 17

**Washer Nozzle**

316 i	85 kW	03/02→02/05		<b>A2C5301168580</b> 23
318 d	85 kW	10/02→03/03		<b>A2C5301308780</b> 23
318 d	85 kW	03/03→02/05		



## BMW - 3 Touring (E46) 06/99→07/05

<b>Washer Nozzle</b>					
318 i	105 kW	09/01→07/05	☰- 01/02	<b>A2C5301168580</b>	23
320 d	110 kW	09/01→02/05		<b>A2C5301308780</b>	23
320 i	120 kW	09/00→02/05			
320 i	125 kW	09/00→02/05			
325 i	141 kW	09/00→02/05			
325 xi	141 kW	09/00→02/05			
330 d	135 kW	10/99→02/05			
330 d	150 kW	03/03→02/05		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
330 i	170 kW	06/00→02/05	☰- 01/02	<b>A2C5301168580</b>	23
330 xd	135 kW	01/00→03/03		<b>A2C5301308780</b>	23
330 xd	150 kW	08/02→05/05		<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23
330 xi	170 kW	06/00→02/05	☰- 01/02	<b>A2C5301168580</b>	23
				<b>A2C5301308780</b>	23

## BMW - 3 Touring (E91) 12/04→12/12

<b>Headlight Washer Pump</b>					
316 d	85 kW	09/09→06/12		<b>246-086-001-007Z</b>	18
316 i	90 kW	09/08→06/12			
318 d	90 kW	09/05→08/07			
318 d	100 kW	07/07→06/12			
318 d	105 kW	09/07→06/12			
318 i	95 kW	01/06→08/07			
318 i	100 kW	09/07→03/12			
318 i	105 kW	05/07→05/12			
320 d	110 kW	12/04→08/07			
320 d	120 kW	06/05→06/12			
320 d	130 kW	02/07→12/10			
320 d	135 kW	03/10→05/12			
320 d xDrive	120 kW	07/09→06/12			
320 d xDrive	130 kW	09/08→02/10			
320 d xDrive	135 kW	03/10→06/12			
320 i	110 kW	09/05→06/12			
320 i	125 kW	02/07→12/12			
323 i	130 kW	04/06→06/07			
325 d	145 kW	09/06→06/12			
325 d	150 kW	02/10→06/12			
325 i	160 kW	12/04→08/08			
325 i	155 kW	09/07→06/12			
325 i	160 kW	09/07→06/12			
325 i xDrive	160 kW	09/08→06/12			
325 xi	160 kW	08/05→08/08			
325 xi	160 kW	09/07→08/08			
330 d	170 kW	12/04→08/08			
330 d	180 kW	02/08→05/12			
330 d xDrive	180 kW	01/09→06/12			
330 i	190 kW	08/05→08/07			
330 i	200 kW	09/07→06/12			
330 i xDrive	200 kW	09/07→06/12			
330 xd	170 kW	09/05→06/12			
330 xi	190 kW	09/05→08/07			
330 xi	200 kW	09/07→06/12			
335 d	210 kW	09/06→06/12			
335 i	225 kW	09/06→06/12			
335 i xDrive	225 kW	09/08→06/12			
335 xi	225 kW	03/07→08/08			

<b>Screen Washer Pump</b>					
316 d	85 kW	09/09→06/12		<b>246-082-008-025Z</b>	17
316 i	90 kW	09/08→06/12		<b>A2C53240479Z</b>	25
318 d	90 kW	09/05→08/07			
318 d	100 kW	07/07→06/12			
318 d	105 kW	09/07→06/12			
318 i	95 kW	01/06→08/07			



**BMW - 3 Touring (E91) 12/04→12/12** **Screen Washer Pump**

318 i	100 kW	09/07→03/12	<b>246-082-008-025Z</b>	17
318 i	105 kW	05/07→05/12	<b>A2C53240479Z</b>	25
320 d	110 kW	12/04→08/07		
320 d	120 kW	06/05→06/12		
320 d	130 kW	02/07→12/10		
320 d	135 kW	03/10→05/12		
320 d xDrive	120 kW	07/09→06/12		
320 d xDrive	130 kW	09/08→02/10		
320 d xDrive	135 kW	03/10→06/12		
320 i	110 kW	09/05→06/12		
320 i	125 kW	02/07→12/12		
323 i	130 kW	04/06→06/07		
325 d	145 kW	09/06→06/12		
325 d	150 kW	02/10→06/12		
325 i	160 kW	12/04→08/08		
325 i	155 kW	09/07→06/12		
325 i	160 kW	09/07→06/12		
325 i xDrive	160 kW	09/08→06/12		
325 xi	160 kW	08/05→08/08		
325 xi	160 kW	09/07→08/08		
330 d	170 kW	12/04→08/08		
330 d	180 kW	02/08→05/12		
330 d xDrive	180 kW	01/09→06/12		
330 i	190 kW	08/05→08/07		
330 i	200 kW	09/07→06/12		
330 i xDrive	200 kW	09/07→06/12		
330 xd	170 kW	09/05→06/12		
330 xi	190 kW	09/05→08/07		
330 xi	200 kW	09/07→06/12		
335 d	210 kW	09/06→06/12		
335 i	225 kW	09/06→06/12		
335 i xDrive	225 kW	09/08→06/12		
335 xi	225 kW	03/07→08/08		

**BMW - 3 Touring (F31) 07/12→06/19** **Headlight Washer Pump**

316 d	85 kW	11/12→06/19	<b>A2C53304876Z</b>	25
318 d	105 kW	11/12→06/15		
320 d	135 kW	07/12→02/16		
320 i	135 kW	11/12→06/15		
328 i	180 kW	07/12→06/15		
330 d	190 kW	07/12→06/19		

**Screen Washer Pump**

316 d	85 kW	11/12→06/19	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
316 i	100 kW	03/13→06/15	<b>246-082-008-025Z</b>	17
318 d	105 kW	11/12→06/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
318 d xDrive	105 kW	07/13→06/15	<b>246-082-008-025Z</b>	17
320 d	120 kW	07/12→06/19		
320 d	135 kW	07/12→02/16	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
320 d	147 kW	07/12→02/16	<b>246-082-008-025Z</b>	17
320 d xDrive	135 kW	03/13→06/15		
320 d xDrive	147 kW	03/13→06/15		
320 i	135 kW	11/12→06/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
320 i xDrive	135 kW	03/13→06/15	<b>246-082-008-025Z</b>	17
325 d	160 kW	03/13→02/16		
328 i	180 kW	07/12→06/15	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
328 i xDrive	180 kW	03/13→06/16	<b>246-082-008-025Z</b>	17



## BMW - 3 Touring (F31) 07/12→06/19



### Screen Washer Pump

330 d	190 kW	07/12→06/19	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
330 d xDrive	190 kW	03/13→06/19	<b>246-082-008-025Z</b>	17
335 d xDrive	230 kW	11/13→06/19		
335 i	225 kW	03/13→06/15		
335 i xDrive	225 kW	03/13→06/15		

## BMW - 4 Convertible (F33, F83) 10/13→



### Headlight Washer Pump

420 d	135 kW	10/13→06/15	<b>A2C53304876Z</b>	25
420 i	135 kW	07/14→02/16		
425 d	160 kW	07/14→02/16		
428 i	180 kW	11/13→02/17		
428 i xDrive	180 kW	03/14→02/16		
430 d	190 kW	07/14→		
435 d xDrive	230 kW	07/14→		
435 i	225 kW	11/13→02/16		
435 i xDrive	225 kW	07/14→02/16		
M4	317 kW	07/14→		
M4 Competition	331 kW	03/16→		



### Screen Washer Pump

420 d	120 kW	11/13→	<b>A2C53240479Z</b>	25
420 d	135 kW	10/13→06/15		
420 d	140 kW	07/15→		
420 d	147 kW	10/13→06/15		
420 i	120 kW	07/14→02/16		
420 i	135 kW	07/14→02/16		
420 i	135 kW	03/16→		
425 d	155 kW	07/14→02/16		
425 d	160 kW	07/14→02/16		
425 d	165 kW	03/16→02/18		
428 i	180 kW	11/13→02/17		
428 i xDrive	180 kW	03/14→02/16		
430 d	190 kW	07/14→		
430 d	210 kW	07/14→		
430 i	185 kW	03/16→		
430 i xDrive	185 kW	03/16→		
435 d xDrive	230 kW	07/14→		
435 i	225 kW	11/13→02/16		
435 i	250 kW	11/13→02/16		
435 i xDrive	225 kW	07/14→02/16		
435 i xDrive	250 kW	07/14→02/16		
440 i	240 kW	03/16→		
440 i	265 kW	03/16→		
440 i xDrive	240 kW	03/16→		
440 i xDrive	265 kW	03/16→		
M4	317 kW	07/14→		
M4 Competition	331 kW	03/16→		

## BMW - 4 Coupe (F32, F82) 07/13→



### Headlight Washer Pump

420 d	135 kW	07/13→02/15	<b>A2C53304876Z</b>	25
420 d xDrive	135 kW	11/13→02/15		
420 i	135 kW	11/13→02/17		
420 i xDrive	135 kW	11/13→02/16		
425 d	160 kW	03/14→02/16		
428 i	180 kW	07/13→02/17		
428 i xDrive	180 kW	07/13→02/16		
430 d	190 kW	11/13→		
430 d xDrive	190 kW	03/14→		
435 d xDrive	230 kW	11/13→12/20		
435 i	225 kW	07/13→02/16		
435 i xDrive	225 kW	07/13→02/16		
M4	317 kW	03/14→		

→



**BMW - 4 Coupe (F32, F82) 07/13→****Headlight Washer Pump**

M4 Competition	331 kW	03/16→	<b>A2C53304876Z</b>	25
M4 GTS	368 kW	03/16→02/17		

**Screen Washer Pump**

418 d	100 kW	03/15→10/17	<b>A2C53240479Z</b>	25
418 d	110 kW	03/15→10/17		
418 i	100 kW	03/16→		
420 d	120 kW	07/13→02/15		
420 d	135 kW	07/13→02/15		
420 d	140 kW	03/15→		
420 d	147 kW	07/13→03/15		
420 d xDrive	120 kW	11/13→		
420 d xDrive	135 kW	11/13→02/15		
420 d xDrive	140 kW	03/15→		
420 d xDrive	147 kW	11/13→03/15		
420 i	120 kW	11/13→02/17		
420 i	135 kW	11/13→02/17		
420 i	135 kW	03/16→		
420 i xDrive	120 kW	11/13→02/16		
420 i xDrive	135 kW	11/13→02/16		
420 i xDrive	135 kW	03/16→		
425 d	155 kW	03/14→02/16		
425 d	160 kW	03/14→02/16		
425 d	165 kW	03/16→10/17		
428 i	180 kW	07/13→02/17		
428 i xDrive	180 kW	07/13→02/16		
430 d	190 kW	11/13→		
430 d	210 kW	11/13→		
430 d xDrive	190 kW	03/14→		
430 d xDrive	210 kW	03/14→		
430 i	185 kW	03/16→		
430 i xDrive	185 kW	03/16→		
435 d xDrive	230 kW	11/13→12/20		
435 i	225 kW	07/13→02/16		
435 i	250 kW	07/13→02/16		
435 i xDrive	225 kW	07/13→02/16		
435 i xDrive	250 kW	07/13→02/16		
440 i	240 kW	03/16→		
440 i	265 kW	03/16→		
440 i xDrive	240 kW	03/16→		
440 i xDrive	265 kW	03/16→		
M4	317 kW	03/14→		
M4 Competition	331 kW	03/16→		
M4 GTS	368 kW	03/16→02/17		

**BMW - 4 Gran Coupe (F36) 03/14→****Headlight Washer Pump**

418 d	105 kW	03/14→06/15	<b>A2C53304876Z</b>	25
420 d	135 kW	03/14→02/15		
420 d xDrive	135 kW	03/14→02/15		
420 i	135 kW	03/14→02/17		
420 i xDrive	135 kW	07/14→02/16		
428 i	180 kW	03/14→06/16		
428 i xDrive	180 kW	03/14→02/16		
430 d	190 kW	07/14→		
430 d xDrive	190 kW	07/14→		
435 d xDrive	230 kW	07/14→		
435 i	225 kW	03/14→02/16		
435 i xDrive	225 kW	07/14→02/16		

**Screen Washer Pump**

418 d	100 kW	03/14→12/20	<b>A2C53240479Z</b>	25
418 d	105 kW	03/14→06/15		
418 d	110 kW	07/15→12/20		
418 i	100 kW	07/15→		
420 d	120 kW	03/14→12/20		

→



## BMW - 4 Gran Coupe (F36) 03/14→



### Screen Washer Pump

420 d	135 kW	03/14→02/15		<b>A2C53240479Z</b>	25
420 d	140 kW	03/15→			
420 d	147 kW	03/14→02/15			
420 d xDrive	120 kW	03/14→12/20			
420 d xDrive	135 kW	03/14→02/15			
420 d xDrive	140 kW	03/15→			
420 d xDrive	147 kW	03/14→02/15			
420 i	120 kW	03/14→02/17			
420 i	135 kW	03/14→02/17			
420 i	135 kW	03/16→			
420 i xDrive	120 kW	07/14→02/16			
420 i xDrive	135 kW	07/14→02/16			
420 i xDrive	135 kW	03/16→			
425 d	155 kW	03/16→02/18			
425 d	165 kW	03/16→02/18			
428 i	180 kW	03/14→06/16			
428 i xDrive	180 kW	03/14→02/16			
430 d	190 kW	07/14→			
430 d	210 kW	07/14→			
430 d xDrive	190 kW	07/14→			
430 d xDrive	210 kW	07/14→			
430 i	185 kW	03/16→			
430 i xDrive	185 kW	03/16→			
435 d xDrive	230 kW	07/14→			
435 i	225 kW	03/14→02/16			
435 i	250 kW	03/14→02/16			
435 i xDrive	225 kW	07/14→02/16			
435 i xDrive	250 kW	07/14→02/16			
440 i	240 kW	03/16→			
440 i	265 kW	03/16→			
440 i xDrive	240 kW	03/16→			
440 i xDrive	265 kW	03/16→			

## BMW - 5 (E12) 03/72→08/81



### Screen Washer Pump

518	66 kW	07/74→05/81		<b>246-075-023-004Z</b>	12
520	85 kW	06/72→01/79			
520/6	90 kW	03/77→06/81			
520 i	92 kW	03/72→07/79	≡- 08/76	<b>246-075-023-004Z</b>	12
520 i	96 kW	08/72→10/75	≡- 10/72	<b>246-075-023-004Z</b>	12
525	107 kW	10/73→08/76		<b>246-075-023-004Z</b>	12
525	110 kW	08/75→06/81			
528	121 kW	01/75→08/76			
528	125 kW	08/75→07/77			
528 i	130 kW	03/77→09/79			
528 i	135 kW	08/79→06/81			
M535 i	160 kW	04/80→05/81			

## BMW - 5 (E34) 02/87→12/95



### Washer Nozzle

518 i	83 kW	09/89→04/94		<b>246-069-059-001Z</b>	11
518 i	85 kW	05/94→08/95			
520 i	95 kW	06/87→09/90			
520 i 24V	110 kW	04/90→08/95			
524 td	85 kW	03/88→08/91			
525 i	125 kW	02/88→08/90			
525 i 24V	141 kW	03/90→08/95			
525 iX 24V	141 kW	10/91→08/95			
525 td	85 kW	03/93→08/95			
525 tds	105 kW	09/91→08/95			
530 i	138 kW	01/88→04/90			
530 i V8	160 kW	09/92→12/95			
535 i	155 kW	11/87→02/93			
540 i V8	210 kW	09/92→12/95			
M5	232 kW	09/88→03/92			
M5	250 kW	01/92→07/95			

**BMW - 5 (E39) 09/95→07/03****Headlight Washer Pump**

520 d	100 kW	02/00→06/03		<b>246-086-001-007Z</b>	18
520 i	100 kW	01/96→06/03			
520 i	110 kW	01/96→06/03	☰- 09/97	<b>246-086-001-007Z</b>	18
520 i	125 kW	09/00→06/03		<b>246-086-001-007Z</b>	18
523 i	125 kW	09/95→08/00	☰- 09/97	<b>246-086-001-007Z</b>	18
525 d	120 kW	02/00→06/03		<b>246-086-001-007Z</b>	18
525 i	141 kW	09/00→06/03			
525 td	85 kW	01/97→06/03	☰- 09/97	<b>246-086-001-007Z</b>	18
525 tds	105 kW	01/96→06/03			
528 i	142 kW	09/95→08/00			
530 d	135 kW	08/98→09/00		<b>246-086-001-007Z</b>	18
530 d	142 kW	09/98→06/03			
530 i	170 kW	09/00→06/03			
535 i	173 kW	06/96→08/98	☰- 09/97	<b>246-086-001-007Z</b>	18
535 i	180 kW	09/98→06/03		<b>246-086-001-007Z</b>	18
540 i	210 kW	03/96→06/03	☰- 09/97	<b>246-086-001-007Z</b>	18
M5	294 kW	10/98→06/03		<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

520 d	100 kW	02/00→06/03		<b>246-082-008-025Z</b>	17
520 i	100 kW	01/96→06/03			
520 i	110 kW	01/96→06/03	☰- 09/97	<b>246-082-008-025Z</b>	17
520 i	125 kW	09/00→06/03		<b>246-082-008-025Z</b>	17
523 i	125 kW	09/95→08/00	☰- 09/97	<b>246-082-008-025Z</b>	17
525 d	120 kW	02/00→06/03		<b>246-082-008-025Z</b>	17
525 i	141 kW	09/00→06/03			
525 td	85 kW	01/97→06/03	☰- 09/97	<b>246-082-008-025Z</b>	17
525 tds	105 kW	01/96→06/03			
528 i	142 kW	09/95→08/00			
530 d	135 kW	08/98→09/00		<b>246-082-008-025Z</b>	17
530 d	142 kW	09/98→06/03			
530 i	170 kW	09/00→06/03			
535 i	173 kW	06/96→08/98	☰- 09/97	<b>246-082-008-025Z</b>	17
535 i	180 kW	09/98→06/03		<b>246-082-008-025Z</b>	17
540 i	210 kW	03/96→06/03	☰- 09/97	<b>246-082-008-025Z</b>	17
M5	294 kW	10/98→06/03		<b>246-082-008-025Z</b>	17

**Washer Nozzle**

520 d	100 kW	02/00→06/03		<b>246-080-023-001Z</b>	15
520 i	100 kW	01/96→06/03			
520 i	110 kW	01/96→06/03			
520 i	125 kW	09/00→06/03			
523 i	125 kW	09/95→08/00			
525 d	120 kW	02/00→06/03	☰ M57 D25 (256D1)	<b>246-080-023-001Z</b>	15
525 i	141 kW	09/00→06/03	☰ M54 B25 (256S5)	<b>246-080-023-001Z</b>	15
525 td	85 kW	01/97→06/03		<b>246-080-023-001Z</b>	15
525 tds	105 kW	01/96→06/03			
528 i	142 kW	09/95→08/00	☰ M52 B28 (286S1) / M52 B28 (286S2)	<b>246-080-023-001Z</b>	15
530 d	135 kW	08/98→09/00		<b>246-080-023-001Z</b>	15
530 d	142 kW	09/98→06/03			
530 i	170 kW	09/00→06/03			
535 i	173 kW	06/96→08/98			
535 i	180 kW	09/98→06/03			
540 i	210 kW	03/96→06/03	☰ M62 B44 (448S1) / M62 B44 (448S2)	<b>246-080-023-001Z</b>	15
M5	294 kW	10/98→06/03		<b>246-080-023-001Z</b>	15

**BMW - 5 (E60) 12/01→03/10****Headlight Washer Pump**

520 d	110 kW	09/05→02/07		<b>246-086-001-007Z</b>	18
520 d	120 kW	09/05→12/09			
520 d	130 kW	09/07→12/09			





## BMW - 5 (E60) 12/01→03/10



### Headlight Washer Pump

520 i	115 kW	09/07→02/10		<b>246-086-001-007Z</b>	18
520 i	120 kW	12/06→03/10			
520 i	125 kW	09/07→12/09			
520 i	125 kW	07/03→03/10			
523 i	130 kW	10/04→02/07			
523 i	140 kW	03/07→12/09			
525 d	120 kW	12/04→03/10			
525 d	130 kW	06/04→03/10			
525 d	145 kW	01/07→03/10			
525 d xDrive	145 kW	09/07→12/09			
525 i	141 kW	09/03→02/05			
525 i	160 kW	03/05→12/09			
525 i	160 kW	01/07→03/10			
525 i xDrive	160 kW	09/08→03/10			
525 xd	145 kW	11/06→08/07			
525 xi	160 kW	04/05→02/07			
525 xi	160 kW	03/07→12/09			
530 d	155 kW	09/02→12/09			
530 d	160 kW	09/02→09/05			
530 d	170 kW	09/05→03/07			
530 d	173 kW	02/07→12/09			
530 d xDrive	173 kW	09/07→12/09			
530 i	170 kW	12/01→02/05			
530 i	187 kW	03/05→03/10			
530 i	190 kW	03/05→03/07			
530 i	200 kW	03/07→12/09			
530 i xDrive	200 kW	09/08→12/09			
530 xd	170 kW	02/05→02/07			
530 xd	173 kW	03/07→08/07			
530 xi	190 kW	09/04→02/07			
530 xi	200 kW	02/07→08/08			
535 d	200 kW	09/04→03/10			
535 d	210 kW	01/07→03/10			
535 i	225 kW	04/06→12/09			
540 i	225 kW	03/07→12/09			
545 i	245 kW	09/03→08/05			
550 i	270 kW	09/05→12/09			
M5	373 kW	09/04→12/09			



### Screen Washer Pump

520 d	110 kW	09/05→02/07		<b>A2C53240479Z</b>	25
520 d	120 kW	09/05→12/09			
520 d	130 kW	09/07→12/09			
520 i	125 kW	09/07→12/09			
520 i	125 kW	07/03→03/10	- 09/03	<b>246-082-008-025Z</b>	17
			09/03	<b>A2C53240479Z</b>	25
523 i	130 kW	10/04→02/07		<b>A2C53240479Z</b>	25
523 i	140 kW	03/07→12/09			
525 d	120 kW	12/04→03/10			
525 d	130 kW	06/04→03/10			
525 d	145 kW	01/07→03/10			
525 d xDrive	145 kW	09/07→12/09			
525 i	141 kW	09/03→02/05	- 09/03	<b>246-082-008-025Z</b>	17
				<b>A2C53240479Z</b>	25
525 i	160 kW	03/05→12/09		<b>A2C53240479Z</b>	25
525 i	160 kW	01/07→03/10			
525 i xDrive	160 kW	09/08→03/10			
525 xd	145 kW	11/06→08/07			
525 xi	160 kW	04/05→02/07			
525 xi	160 kW	03/07→12/09			
530 d	155 kW	09/02→12/09	09/03	<b>A2C53240479Z</b>	25
530 d	160 kW	09/02→09/05	- 09/03	<b>246-082-008-025Z</b>	17
			09/03	<b>A2C53240479Z</b>	25
530 d	170 kW	09/05→03/07		<b>246-082-008-025Z</b>	17
				<b>A2C53240479Z</b>	25

**BMW - 5 (E60) 12/01→03/10****Screen Washer Pump**

530 d	173 kW	02/07→12/09		<b>A2C53240479Z</b>	25
530 d xDrive	173 kW	09/07→12/09			
530 i	170 kW	12/01→02/05	-i 09/03	<b>246-082-008-025Z</b>	17
			-i 09/03	<b>A2C53240479Z</b>	25
530 i	187 kW	03/05→03/10		<b>A2C53240479Z</b>	25
530 i	190 kW	03/05→03/07			
530 i	200 kW	03/07→12/09			
530 i xDrive	200 kW	09/08→12/09			
530 xd	170 kW	02/05→02/07			
530 xd	173 kW	03/07→08/07			
530 xi	190 kW	09/04→02/07			
530 xi	200 kW	02/07→08/08			
535 d	200 kW	09/04→03/10			
535 d	210 kW	01/07→03/10			
535 i	225 kW	04/06→12/09			
540 i	225 kW	03/07→12/09			
545 i	245 kW	09/03→08/05	-i 09/03	<b>246-082-008-025Z</b>	17
				<b>A2C53240479Z</b>	25
550 i	270 kW	09/05→12/09		<b>A2C53240479Z</b>	25
M5	373 kW	09/04→12/09			

**BMW - 5 (F10) 01/09→10/16****Headlight Washer Pump**

520 d	135 kW	06/10→06/14		<b>A2C53304876Z</b>	25
520 i	120 kW	09/11→10/16			
520 i	135 kW	09/11→10/16			
523 i	150 kW	06/09→08/11			
525 d	155 kW	09/11→10/16			
525 d	160 kW	09/11→10/16			
525 d	150 kW	03/10→08/11			
525 d xDrive	155 kW	09/11→10/16			
525 d xDrive	160 kW	09/11→10/16			
528 i	180 kW	09/11→10/16			
528 i	190 kW	03/10→08/11			
528 i xDrive	180 kW	09/11→10/16			
530 d	180 kW	01/10→08/11			
530 d	190 kW	09/11→10/16			
530 d xDrive	190 kW	03/11→10/16			
530 i	200 kW	05/11→06/13			
535 d	220 kW	09/10→08/11			
535 d	230 kW	09/11→10/16			
535 d xDrive	230 kW	09/11→10/16			
535 i	225 kW	01/10→10/16			
535 i xDrive	225 kW	03/11→10/16			
550 i	300 kW	03/10→06/13			
550 i xDrive	300 kW	08/10→06/13			
ActiveHybrid	250 kW	12/11→10/16			
M5	412 kW	09/11→10/16			
M 550 d xDrive	280 kW	03/12→10/16			

**Screen Washer Pump**

520 d	135 kW	06/10→06/14		<b>A2C53240479Z</b>	25
520 i	120 kW	09/11→10/16			
520 i	135 kW	09/11→10/16			
523 i	150 kW	06/09→08/11			
525 d	155 kW	09/11→10/16			
525 d	160 kW	09/11→10/16			
525 d	150 kW	03/10→08/11			
525 d xDrive	155 kW	09/11→10/16			
525 d xDrive	160 kW	09/11→10/16			
528 i	180 kW	09/11→10/16			
528 i	190 kW	03/10→08/11			
528 i xDrive	180 kW	09/11→10/16			
530 d	180 kW	01/10→08/11			
530 d	190 kW	09/11→10/16			





## BMW - 5 (F10) 01/09→10/16



### Screen Washer Pump

530 d xDrive	190 kW	03/11→10/16	<b>A2C53240479Z</b>	25
530 i	200 kW	05/11→06/13		
535 d	220 kW	09/10→08/11		
535 d	230 kW	09/11→10/16		
535 d xDrive	230 kW	09/11→10/16		
535 i	225 kW	01/10→10/16		
535 i xDrive	225 kW	03/11→10/16		
550 i	300 kW	03/10→06/13		
550 i xDrive	300 kW	08/10→06/13		
ActiveHybrid	250 kW	12/11→10/16		
M5	412 kW	09/11→10/16		
M 550 d xDrive	280 kW	03/12→10/16		

## BMW - 5 (G30, F90) 09/16→



### Headlight Washer Pump

520 d	120 kW	09/16→10/19	<b>A2C53304876Z</b>	25
520 d	140 kW	09/16→10/19		
520 d xDrive	120 kW	09/16→10/19		
520 d xDrive	140 kW	09/16→10/19		
530 d	195 kW	09/16→06/20		
530 d xDrive	195 kW	09/16→06/20		
530 i	185 kW	09/16→06/20		
530 i xDrive	185 kW	09/16→06/20		
540 i	250 kW	09/16→06/20		
540 i	265 kW	09/16→06/20		
540 i xDrive	250 kW	09/16→06/20		
540 i xDrive	265 kW	09/16→06/20		
M 550 i xDrive	340 kW	03/17→06/19		

## BMW - 5 Gran Turismo (F07) 01/09→02/17



### Headlight Washer Pump

530 d	155 kW	09/10→02/17	<b>A2C53304876Z</b>	25
530 d	180 kW	08/09→06/12		
530 d xDrive	180 kW	06/10→06/12		
535 d	220 kW	03/10→06/12		
535 d xDrive	220 kW	03/10→06/12		
535 i	225 kW	01/09→02/17		
535 i xDrive	225 kW	09/10→02/17		
550 i	300 kW	08/09→06/12		
550 i xDrive	300 kW	06/10→06/12		



### Screen Washer Pump

530 d	155 kW	09/10→02/17	<b>A2C53240479Z</b>	25
530 d	180 kW	08/09→06/12		
530 d xDrive	180 kW	06/10→06/12		
535 d	220 kW	03/10→06/12		
535 d xDrive	220 kW	03/10→06/12		
535 i	225 kW	01/09→02/17		
535 i xDrive	225 kW	09/10→02/17		
550 i	300 kW	08/09→06/12		
550 i xDrive	300 kW	06/10→06/12		

## BMW - 5 Touring (E34) 07/91→07/96



### Washer Nozzle

518 g	85 kW	02/96→07/96	<b>246-069-059-001Z</b>	11
518 i	83 kW	04/93→04/94		
518 i	85 kW	05/94→07/96		
520 i	110 kW	07/91→07/96		
525 i	141 kW	07/91→07/96		
525 ix	141 kW	01/92→03/96		
525 td	85 kW	03/93→07/96		
525 tds	105 kW	12/91→07/96		
530 i	160 kW	09/92→07/96		
540 i	210 kW	09/93→07/96		

**BMW - 5 Touring (E39) 09/96→06/04****Headlight Washer Pump**

520 d	100 kW	02/00→09/03		<b>246-086-001-007Z</b> 18
520 i	100 kW	03/97→08/01		
520 i	110 kW	03/97→08/01		
520 i	125 kW	09/00→12/03		
523 i	125 kW	03/97→08/00		
525 d	120 kW	02/00→05/04		
525 i	141 kW	09/00→05/04		
525 tds	105 kW	03/97→05/04		
528 i	142 kW	11/96→08/00		
530 d	135 kW	08/98→09/00		
530 d	142 kW	09/00→05/04		
530 i	170 kW	09/00→12/03		
540 i	210 kW	04/97→12/03		

**Screen Washer Pump**

520 d	100 kW	02/00→09/03		<b>246-082-008-025Z</b> 17
520 i	100 kW	03/97→08/01		
520 i	110 kW	03/97→08/01	☰- 09/97	<b>246-082-008-025Z</b> 17
520 i	125 kW	09/00→12/03		<b>246-082-008-025Z</b> 17
523 i	125 kW	03/97→08/00	☰- 09/97	<b>246-082-008-025Z</b> 17
525 d	120 kW	02/00→05/04		<b>246-082-008-025Z</b> 17
525 i	141 kW	09/00→05/04		
525 tds	105 kW	03/97→05/04		
528 i	142 kW	11/96→08/00	☰- 09/97	<b>246-082-008-025Z</b> 17
530 d	135 kW	08/98→09/00		<b>246-082-008-025Z</b> 17
530 d	142 kW	09/00→05/04		
530 i	170 kW	09/00→12/03		
540 i	210 kW	04/97→12/03	☰- 09/97	<b>246-082-008-025Z</b> 17

**BMW - 5 Touring (E61) 03/04→12/10****Headlight Washer Pump**

520 d	110 kW	09/05→02/07		<b>246-086-001-007Z</b> 18
520 d	120 kW	04/05→05/10		
520 d	130 kW	09/07→05/10		
520 i	120 kW	07/07→08/10		
520 i	125 kW	09/07→12/10		
523 i	130 kW	10/04→02/07		
523 i	140 kW	03/07→01/10		
525 d	120 kW	03/04→03/07		
525 d	130 kW	03/04→03/07		
525 d	145 kW	03/07→05/10		
525 d xDrive	145 kW	09/08→05/10		
525 i	141 kW	06/04→12/10		
525 i	160 kW	03/05→05/10		
525 i	160 kW	01/07→12/10		
525 i xDrive	160 kW	09/08→12/10		
525 xd	145 kW	09/07→09/08		
525 xi	160 kW	07/05→12/10		
525 xi	160 kW	01/07→12/10		
530 d	155 kW	03/04→05/10		
530 d	160 kW	03/04→09/05		
530 d	170 kW	02/05→02/07		
530 d	173 kW	02/07→05/10		
530 d xDrive	173 kW	09/07→05/10		
530 i	190 kW	09/04→02/07		
530 i	200 kW	01/07→12/10		
530 i xDrive	200 kW	09/08→05/10		
530 xd	170 kW	02/05→02/07		
530 xd	173 kW	03/07→08/07		
530 xi	190 kW	04/05→02/07		
530 xi	200 kW	03/07→05/10		
535 d	200 kW	09/04→12/10		
535 d	210 kW	01/07→12/10		
545 i	245 kW	06/04→12/10		
550 i	270 kW	07/05→12/10		
M5	373 kW	02/07→12/10		



## BMW - 5 Touring (E61) 03/04→12/10



### Screen Washer Pump

520 d	110 kW	09/05→02/07	<b>A2C53240479Z</b>	25
520 d	120 kW	04/05→05/10		
520 d	130 kW	09/07→05/10		
520 i	125 kW	09/07→12/10		
523 i	130 kW	10/04→02/07	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
523 i	140 kW	03/07→01/10	<b>A2C53240479Z</b>	25
525 d	120 kW	03/04→03/07		
525 d	130 kW	03/04→03/07	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
525 d	145 kW	03/07→05/10	<b>A2C53240479Z</b>	25
525 d xDrive	145 kW	09/08→05/10		
525 i	141 kW	06/04→12/10	<b>246-082-008-025Z</b>	17
525 i	160 kW	03/05→05/10	<b>A2C53240479Z</b>	25
525 i	160 kW	01/07→12/10	<b>A2C53240479Z</b>	25
525 i xDrive	160 kW	09/08→12/10		
525 xd	145 kW	09/07→09/08		
525 xi	160 kW	07/05→12/10		
525 xi	160 kW	01/07→12/10		
530 d	160 kW	03/04→09/05	<b>246-082-008-025Z</b>	17
530 d	170 kW	02/05→02/07	<b>A2C53240479Z</b>	25
530 d	173 kW	02/07→05/10	<b>A2C53240479Z</b>	25
530 d xDrive	173 kW	09/07→05/10		
530 i	190 kW	09/04→02/07	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
530 i	200 kW	01/07→12/10		
530 i xDrive	200 kW	09/08→05/10		
530 xd	170 kW	02/05→02/07		
530 xd	173 kW	03/07→08/07		
530 xi	190 kW	04/05→02/07		
530 xi	200 kW	03/07→05/10		
535 d	200 kW	09/04→12/10	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
535 d	210 kW	01/07→12/10	<b>A2C53240479Z</b>	25
545 i	245 kW	06/04→12/10	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
550 i	270 kW	07/05→12/10	<b>A2C53240479Z</b>	25
M5	373 kW	02/07→12/10		

## BMW - 5 Touring (F11) 11/09→02/17



### Headlight Washer Pump

520 d	135 kW	06/10→06/14	<b>A2C53304876Z</b>	25
520 i	135 kW	10/10→02/17		
523 i	150 kW	11/09→08/11		
525 d	160 kW	09/11→02/17		
525 d	150 kW	09/10→08/11		
525 d xDrive	160 kW	07/13→02/17		
528 i	180 kW	09/11→02/17		
528 i	190 kW	11/09→08/11		
528 i xDrive	180 kW	09/11→02/17		
530 d	180 kW	06/10→08/11		
530 d	190 kW	09/11→02/17		
530 d xDrive	190 kW	03/11→02/17		
530 i	200 kW	07/11→06/13		
535 d	220 kW	09/10→08/11		
535 d	230 kW	09/11→02/17		
535 d xDrive	230 kW	09/11→02/17		
535 i	225 kW	06/10→02/17		
535 i xDrive	225 kW	09/11→02/17		
550 i	300 kW	09/10→06/13		
M 550 d xDrive	280 kW	03/12→02/17		



**BMW - 5 Touring (F11) 11/09→02/17****Screen Washer Pump**

520 d	135 kW	06/10→06/14	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
520 i	135 kW	10/10→02/17	<b>A2C53240479Z</b>	25
523 i	150 kW	11/09→08/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
525 d	160 kW	09/11→02/17	<b>A2C53240479Z</b>	25
525 d	150 kW	09/10→08/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
525 d xDrive	160 kW	07/13→02/17	<b>A2C53240479Z</b>	25
528 i	180 kW	09/11→02/17		
528 i	190 kW	11/09→08/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
528 i xDrive	180 kW	09/11→02/17	<b>A2C53240479Z</b>	25
530 d	180 kW	06/10→08/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
530 d	190 kW	09/11→02/17	<b>A2C53240479Z</b>	25
530 d xDrive	190 kW	03/11→02/17		
530 i	200 kW	07/11→06/13		
535 d	220 kW	09/10→08/11	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
535 d	230 kW	09/11→02/17	<b>A2C53240479Z</b>	25
535 d xDrive	230 kW	09/11→02/17		
535 i	225 kW	06/10→02/17	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
535 i xDrive	225 kW	09/11→02/17	<b>A2C53240479Z</b>	25
550 i	300 kW	09/10→06/13		
M 550 d xDrive	280 kW	03/12→02/17		

**BMW - 6 (E24) 10/75→04/89****Screen Washer Pump**

628 CSi	135 kW	09/79→08/87	<b>246-075-042-001Z</b>	13
633 CSi	145 kW	09/78→08/84		
633 CSi	147 kW	10/75→12/81		
635 CSi	136 kW	12/84→12/86		
635 CSi	141 kW	12/77→04/89		
635 CSi	155 kW	07/87→04/89		
635 CSi	160 kW	06/78→04/82		
M 635 CSi	191 kW	04/86→02/89		
M 635 CSi	210 kW	04/84→12/88		

**BMW - 6 (E63) 09/03→12/10****Headlight Washer Pump**

630 i	190 kW	09/04→08/07	<b>246-086-001-007Z</b>	18
630 i	200 kW	09/07→08/10		
635 d	210 kW	07/07→07/10		
645 Ci	245 kW	09/03→08/05		
650 i	270 kW	09/05→08/10		
M	373 kW	09/05→07/10		

**Screen Washer Pump**

630 i	190 kW	09/04→08/07	<b>A2C53240479Z</b>	25
630 i	200 kW	09/07→08/10		
635 d	210 kW	07/07→07/10		
645 Ci	245 kW	09/03→08/05		
650 i	270 kW	09/05→08/10		
M	373 kW	09/05→07/10		



## BMW - 6 Convertible (E64) 03/04→12/10

### Headlight Washer Pump

630 i	190 kW	09/04→08/07	<b>A246-086-001-007Z</b>	18
630 i	200 kW	09/07→08/10		
635 d	210 kW	07/07→07/10		
645 Ci	245 kW	04/04→08/05		
650 i	270 kW	09/05→08/10		
M6	373 kW	09/06→08/10		

### Screen Washer Pump

630 i	190 kW	09/04→08/07	<b>A2C53240479Z</b>	25
630 i	200 kW	09/07→08/10		
635 d	210 kW	07/07→07/10		
645 Ci	245 kW	04/04→08/05		
650 i	270 kW	09/05→08/10		
M6	373 kW	09/06→08/10		

## BMW - 6 Convertible (F12) 12/10→06/18

### Headlight Washer Pump

640 d	230 kW	09/11→06/18	<b>A2C53304876Z</b>	25
640 d xDrive	230 kW	03/12→06/18		
640 i	235 kW	09/11→06/18		
650 i	300 kW	12/10→06/12		
650 i xDrive	300 kW	09/11→06/12		
M6	412 kW	03/12→06/18		

### Screen Washer Pump

640 d	230 kW	09/11→06/18	<b>A2C53240479Z</b>	25
640 d xDrive	230 kW	03/12→06/18		
640 i	235 kW	09/11→06/18		
650 i	300 kW	12/10→06/12		
650 i xDrive	300 kW	09/11→06/12		
M6	412 kW	03/12→06/18		

## BMW - 6 Coupe (F13) 07/11→10/17

### Headlight Washer Pump

640 d	230 kW	09/11→10/17	<b>A2C53304876Z</b>	25
640 d xDrive	230 kW	03/12→10/17		
640 i	235 kW	07/11→10/17		
650 i	300 kW	07/11→06/12		
650 i	330 kW	07/12→10/17		
650 i xDrive	300 kW	09/11→02/15		
650 i xDrive	330 kW	07/12→10/17		
M6	412 kW	07/12→10/17		

### Screen Washer Pump

640 d	230 kW	09/11→10/17	<b>A2C53240479Z</b>	25
640 d xDrive	230 kW	03/12→10/17		
640 i	235 kW	07/11→10/17		
650 i	300 kW	07/11→06/12		
650 i	330 kW	07/12→10/17		
650 i xDrive	300 kW	09/11→02/15		
650 i xDrive	330 kW	07/12→10/17		
M6	412 kW	07/12→10/17		

## BMW - 6 Gran Coupe (F06) 03/12→10/18

### Headlight Washer Pump

640 d	230 kW	03/12→10/18	<b>A2C53304876Z</b>	25
640 d xDrive	230 kW	03/13→10/18		
640 i	235 kW	03/12→10/18		
640 i xDrive	235 kW	03/13→10/18		
650 i	330 kW	07/12→10/18		
650 i xDrive	330 kW	07/12→10/18		
M6	412 kW	03/13→10/18		
M6 Competition	423 kW	07/13→02/15		
M6 Competition	441 kW	03/15→10/18		

**BMW - 6 Gran Coupe (F06) 03/12→10/18****Screen Washer Pump**

640 d	230 kW	03/12→10/18	<b>A2C53240479Z</b>	25
640 d xDrive	230 kW	03/13→10/18		
640 i	235 kW	03/12→10/18		
640 i xDrive	235 kW	03/13→10/18		
650 i	330 kW	07/12→10/18		
650 i xDrive	330 kW	07/12→10/18		
M6	412 kW	03/13→10/18		
M6 Competition	423 kW	07/13→02/15		
M6 Competition	441 kW	03/15→10/18		

**BMW - 7 (E23) 05/77→04/88****Screen Washer Pump**

728 i	135 kW	09/77→08/86	<b>246-075-042-001Z</b>	13
733 i	145 kW	05/77→08/86		
735 i	136 kW	05/84→09/86		
735 i	141 kW	04/85→08/86		
735 i	160 kW	09/82→09/86		
745 i	185 kW	04/80→04/83		
745 i	185 kW	05/83→08/86		

**BMW - 7 (E32) 03/85→10/94****Washer Nozzle**

730 i, iL	138 kW	03/87→03/94	<b>246-069-059-001Z</b>	11
730 i, iL	145 kW	03/85→01/89		
730 i, iL V8	160 kW	04/92→09/94		
740 i, iL V8	210 kW	05/92→03/94		

**BMW - 7 (E38) 03/94→11/01****Headlight Washer Pump**

725 tds	105 kW	04/96→11/01	<b>246-086-001-007Z</b>	18
728 i, iL	142 kW	08/95→11/01		
728i X	142 kW	11/95→09/01		
730 d	135 kW	08/98→04/00		
730 d	142 kW	04/00→11/01		
730 i, iL	155 kW	10/94→11/01	☰- 09/97	<b>246-086-001-007Z</b> 18
735 i, iL	173 kW	03/96→08/98		
740 d	180 kW	05/99→11/01		<b>246-086-001-007Z</b> 18
740 i, iL	210 kW	02/96→07/01	☰- 09/97	<b>246-086-001-007Z</b> 18
750 i, iL	240 kW	11/94→07/01		

**Screen Washer Pump**

725 tds	105 kW	04/96→11/01	☰- 09/97	<b>246-082-008-025Z</b> 17
728 i, iL	142 kW	08/95→11/01		
730 i, iL	155 kW	10/94→11/01		
735 i, iL	173 kW	03/96→08/98		
740 i, iL	210 kW	02/96→07/01		
750 i, iL	240 kW	11/94→07/01		

**BMW - 7 (E65, E66, E67) 07/01→12/09****Headlight Washer Pump**

730 d	155 kW	09/03→08/08	<b>246-086-001-007Z</b>	18
730 d	160 kW	06/02→02/05		
730 i, Li	170 kW	03/03→07/08		
730 i, Li	190 kW	03/05→08/08		
730 Ld	170 kW	07/05→08/08		
735 i, Li	200 kW	11/01→02/05		
740 d	190 kW	10/02→02/05		
740 i, Li	225 kW	03/05→08/08		
745 d	220 kW	03/05→08/05		
745 d	242 kW	07/05→07/08		
745 i, Li	245 kW	07/01→03/05		
750 i, Li	270 kW	03/05→08/08		
760 i, Li	327 kW	01/03→08/08		



## BMW - 7 (E65, E66, E67) 07/01→12/09



### Screen Washer Pump

730 d	155 kW	09/03→08/08		<b>A2C53240479Z</b>	25
730 d	160 kW	06/02→02/05	☰- 09/03	<b>A2C53240479Z</b>	25
730 i, Li	170 kW	03/03→07/08	-☰ 09/03	<b>246-082-008-025Z</b>	17
			☰- 09/03	<b>A2C53240479Z</b>	25
730 i, Li	190 kW	03/05→08/08		<b>A2C53240479Z</b>	25
730 Ld	170 kW	07/05→08/08			
735 i, Li	200 kW	11/01→02/05		<b>246-082-008-025Z</b>	17
			☰- 09/03	<b>A2C53240479Z</b>	25
740 d	190 kW	10/02→02/05	☰- 09/03	<b>A2C53240479Z</b>	25
740 i, Li	225 kW	03/05→08/08		<b>A2C53240479Z</b>	25
745 d	220 kW	03/05→08/05			
745 d	242 kW	07/05→07/08			
745 i, Li	245 kW	07/01→03/05		<b>246-082-008-025Z</b>	17
			☰- 09/03	<b>A2C53240479Z</b>	25
750 i, Li	270 kW	03/05→08/08		<b>A2C53240479Z</b>	25
760 i, Li	327 kW	01/03→08/08	☰- 09/03	<b>A2C53240479Z</b>	25

## BMW - 7 (F01, F02, F03, F04) 02/08→12/15



### Headlight Washer Pump

730 d	180 kW	09/08→06/12		<b>A2C53304876Z</b>	25
730 d	190 kW	07/12→05/15			
730 d xDrive	190 kW	11/11→05/15			
730 i, Li	190 kW	09/09→06/15			
740 d	225 kW	09/09→06/12			
740 d	230 kW	07/12→06/15			
740 d xDrive	225 kW	09/10→12/12			
740 d xDrive	230 kW	07/12→06/15			
740 i, Li	235 kW	07/12→12/15			
740 i, Li	240 kW	09/08→06/12			
750 d xDrive	280 kW	07/12→12/15			
750 i, Li	300 kW	09/08→06/12			
750 i, Li xDrive	300 kW	09/09→06/12			
760 i, Li	400 kW	09/09→12/15			
ActiveHybrid 7	260 kW	08/12→06/15			
ActiveHybrid 7	330 kW	04/10→06/12			
ActiveHybrid 7	342 kW	04/10→06/12			



### Screen Washer Pump

730 d	180 kW	09/08→06/12		<b>A2C53240479Z</b>	25
730 d	190 kW	07/12→05/15			
730 d xDrive	190 kW	11/11→05/15			
730 i, Li	190 kW	09/09→06/15			
740 d	225 kW	09/09→06/12			
740 d	230 kW	07/12→06/15			
740 d xDrive	225 kW	09/10→12/12			
740 d xDrive	230 kW	07/12→06/15			
740 i, Li	235 kW	07/12→12/15			
740 i, Li	240 kW	09/08→06/12			
750 d xDrive	280 kW	07/12→12/15			
750 i, Li	300 kW	09/08→06/12			
750 i, Li xDrive	300 kW	09/09→06/12			
760 i, Li	400 kW	09/09→12/15			
ActiveHybrid 7	260 kW	08/12→06/15			
ActiveHybrid 7	330 kW	04/10→06/12			
ActiveHybrid 7	342 kW	04/10→06/12			

**BMW - 7 (G11, G12) 07/15→****Headlight Washer Pump**

730 d	155 kW	07/15→06/20	<b>A2C53304876Z</b>	25
730 d	195 kW	09/15→06/20		
730 d, Ld xDrive	195 kW	09/15→06/20		
730 d xDrive	155 kW	09/15→06/20		
740 d, Ld xDrive	235 kW	11/15→06/20		
740 i, Li	240 kW	07/15→02/19		
750 i, Li	330 kW	11/15→02/19		
750 i, Li xDrive	330 kW	09/15→02/19		

**Screen Washer Pump**

730 d	155 kW	07/15→06/20	<b>A2C53240479Z</b>	25
730 d	195 kW	09/15→06/20		
730 d, Ld xDrive	195 kW	09/15→06/20		
730 d xDrive	155 kW	09/15→06/20		
730 i, Li	190 kW	11/15→02/19		
740 d, Ld xDrive	235 kW	11/15→06/20		
740 e, Le	190 kW	07/16→02/19		
740 e, Le	240 kW	07/16→02/19		
740 i, Li	240 kW	07/15→02/19		
740 Le xDrive	190 kW	07/16→02/19		
740 Le xDrive	240 kW	07/16→02/19		
740 Li xDrive	240 kW	03/16→02/19		
750 d, Ld xDrive	294 kW	07/16→		
750 i, Li	330 kW	11/15→02/19		
750 i, Li xDrive	330 kW	09/15→02/19		
M 760 i, Li xDrive	448 kW	12/16→02/19		

**BMW - 2500-3.3 (E3) 10/68→04/77****Screen Washer Pump**

2.8 L	125 kW	02/75→04/77	<b>246-075-023-004Z</b>	12
2500	110 kW	10/68→04/77		
2800	125 kW	10/68→07/75		
3.0 L	132 kW	02/75→04/77		
3.0 S	132 kW	05/71→04/77		
3.0 Si	143 kW	10/75→04/77		
3.0 Si	147 kW	07/71→09/75		
3.3 L	140 kW	01/74→09/76		

**BMW - X1 (E84) 03/09→06/15****Headlight Washer Pump**

sDrive 16 d	85 kW	04/12→06/15	<b>246-086-001-007Z</b>	18
sDrive 16 i	105 kW	03/13→06/15		
sDrive 18 d	100 kW	03/09→06/15		
sDrive 18 d	105 kW	12/09→06/15		
sDrive 18 i	100 kW	03/10→06/15		
sDrive 18 i	110 kW	03/10→06/15		
sDrive 20 d	120 kW	03/10→06/15		
sDrive 20 d	130 kW	10/09→06/15		
sDrive 20 d	135 kW	07/12→06/15		
sDrive 20 i	135 kW	09/11→06/15		
xDrive 18 d	100 kW	03/09→06/15		
xDrive 18 d	105 kW	10/09→06/15		
xDrive 20 d	120 kW	03/10→06/15		
xDrive 20 d	130 kW	09/09→06/12		
xDrive 20 d	135 kW	07/12→06/15		
xDrive 20 i	135 kW	09/11→06/15		
xDrive 23 d	150 kW	10/09→06/15		
xDrive 25 d	160 kW	10/09→06/15		
xDrive 25 i	160 kW	03/10→08/11		
xDrive 28 i	180 kW	03/11→06/15		
xDrive 28 i	190 kW	09/09→08/11		

**Screen Washer Pump**

sDrive 16 d	85 kW	04/12→06/15	<b>246-082-008-025Z</b>	17
sDrive 16 i	105 kW	03/13→06/15		



## BMW - X1 (E84) 03/09→06/15

### Screen Washer Pump

sDrive 18 d	100 kW	03/09→06/15	<b>246-082-008-025Z</b>	17
sDrive 18 d	105 kW	12/09→06/15	<b>A2C53240479Z</b>	25
sDrive 18 i	100 kW	03/10→06/15	<b>246-082-008-025Z</b>	17
sDrive 18 i	110 kW	03/10→06/15	<b>246-082-008-025Z</b>	17
sDrive 20 d	120 kW	03/10→06/15	<b>A2C53240479Z</b>	25
sDrive 20 d	130 kW	10/09→06/15		
sDrive 20 d	135 kW	07/12→06/15	<b>246-082-008-025Z</b>	17
sDrive 20 i	135 kW	09/11→06/15	<b>246-082-008-025Z</b>	17
xDrive 18 d	100 kW	03/09→06/15	<b>A2C53240479Z</b>	25
xDrive 18 d	105 kW	10/09→06/15		
xDrive 20 d	120 kW	03/10→06/15		
xDrive 20 d	130 kW	09/09→06/12		
xDrive 20 d	135 kW	07/12→06/15	<b>246-082-008-025Z</b>	17
xDrive 20 i	135 kW	09/11→06/15	<b>246-082-008-025Z</b>	17
xDrive 23 d	150 kW	10/09→06/15	<b>A2C53240479Z</b>	25
xDrive 25 d	160 kW	10/09→06/15	<b>246-082-008-025Z</b>	17
xDrive 25 i	160 kW	03/10→08/11	<b>246-082-008-025Z</b>	17
xDrive 28 i	180 kW	03/11→06/15	<b>A2C53240479Z</b>	25
xDrive 28 i	190 kW	09/09→08/11		

## BMW - X1 (F48) 11/14→

### Headlight Washer Pump

sDrive 16 d	85 kW	11/14→	<b>A2C53304876Z</b>	25
sDrive 18 d	100 kW	07/15→		
sDrive 18 d	110 kW	07/15→		
sDrive 20 d	120 kW	11/15→		
sDrive 20 d	140 kW	11/15→		
xDrive 18 d	100 kW	11/14→		
xDrive 18 d	110 kW	11/14→		
xDrive 20 d	120 kW	07/15→		
xDrive 20 d	140 kW	07/15→		
xDrive 20 i	141 kW	07/15→11/15		
xDrive 25 d	170 kW	11/14→		
xDrive 25 i	170 kW	07/15→		

## BMW - X3 (E83) 01/03→12/11

### Headlight Washer Pump

2.0 d	110 kW	09/04→08/07	<b>246-086-001-007Z</b>	18
2.0 i	110 kW	07/05→08/08		
2.0 sd	130 kW	09/07→08/08		
2.5 i	141 kW	03/04→07/06		
2.5 si	160 kW	08/06→08/08		
2.5 si xDrive	155 kW	08/06→08/08		
3.0 d	150 kW	01/04→08/05		
3.0 d	160 kW	09/05→08/08		
3.0 i xDrive	170 kW	09/03→07/06		
3.0 sd	210 kW	09/06→08/08		
3.0 si	200 kW	08/06→08/08		
xDrive 18 d	100 kW	04/09→12/11		
xDrive 18 d	105 kW	09/08→12/11		
xDrive 20 d	120 kW	09/08→08/10		
xDrive 20 d	130 kW	09/08→08/10		
xDrive 20 i	110 kW	09/08→08/11		
xDrive 25 i	160 kW	09/08→08/10		
xDrive 30 d	155 kW	09/08→08/10		
xDrive 30 d	160 kW	09/08→08/10		
xDrive 30 i	200 kW	09/08→08/10		
xDrive 35 d	210 kW	09/08→08/11		

**BMW - X3 (E83) 01/03→12/11****Screen Washer Pump**

2.0 d	110 kW	09/04→08/07	<b>246-082-008-025Z</b>	17
2.0 i	110 kW	07/05→08/08		
2.0 sd	130 kW	09/07→08/08		
2.5 i	141 kW	03/04→07/06		
3.0 d	150 kW	01/04→08/05		
3.0 d	160 kW	09/05→08/08		
3.0 i xDrive	170 kW	09/03→07/06		

**BMW - X3 (F25) 09/10→08/17****Headlight Washer Pump**

xDrive 20 d	135 kW	09/10→03/14	<b>A2C53304876Z</b>	25
xDrive 20 i	135 kW	10/11→08/17		
xDrive 28 i	180 kW	04/12→08/17		
xDrive 28 i	190 kW	01/11→10/12		
xDrive 30 d	190 kW	04/11→08/17		
xDrive 35 d	230 kW	10/11→08/17		
xDrive 35 i	225 kW	09/10→08/17		

**Screen Washer Pump**

xDrive 20 d	135 kW	09/10→03/14	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25
xDrive 20 i	135 kW	10/11→08/17		
xDrive 28 i	180 kW	04/12→08/17	<b>A2C53240479Z</b>	25
xDrive 28 i	190 kW	01/11→10/12		
xDrive 30 d	190 kW	04/11→08/17		
xDrive 35 d	230 kW	10/11→08/17		
xDrive 35 i	225 kW	09/10→08/17	<b>246-082-008-025Z</b>	17
			<b>A2C53240479Z</b>	25

**BMW - X4 (F26) 05/13→03/18****Headlight Washer Pump**

xDrive 20 d	140 kW	04/14→03/18	<b>A2C53304876Z</b>	25
xDrive 20 i	135 kW	04/14→03/18		
xDrive 28 i	180 kW	04/14→03/18		
xDrive 30 d	190 kW	04/14→03/18		
xDrive 35 d	230 kW	04/14→03/18		
xDrive 35 i	225 kW	04/14→03/18		

**Screen Washer Pump**

xDrive 20 d	140 kW	04/14→03/18	<b>A2C53240479Z</b>	25
xDrive 20 i	135 kW	04/14→03/18		
xDrive 28 i	180 kW	04/14→03/18		
xDrive 30 d	190 kW	04/14→03/18		
xDrive 35 d	230 kW	04/14→03/18		
xDrive 35 i	225 kW	04/14→03/18		

**BMW - X5 (E53) 01/00→12/06****Headlight Washer Pump**

3.0 d	135 kW	04/01→09/03	<b>246-086-001-007Z</b>	18
3.0 d	155 kW	10/03→09/06		
3.0 d	160 kW	10/03→09/06		
3.0 i	170 kW	04/00→10/06		
4.4 i	210 kW	01/00→09/03		
4.4 i	235 kW	10/03→10/06		
4.6 is	255 kW	10/01→09/03		
4.8 is	265 kW	04/04→09/06		



## BMW - X5 (E53) 01/00→12/06



### Screen Washer Pump

3.0 d	135 kW	04/01→09/03	<b>246-082-008-025Z</b>	17
3.0 d	160 kW	10/03→09/06		
3.0 i	170 kW	04/00→10/06		
4.4 i	210 kW	01/00→09/03		
4.4 i	235 kW	10/03→10/06		
4.6 is	255 kW	10/01→09/03		
4.8 is	265 kW	04/04→09/06		

## BMW - X5 (E70) 02/06→07/13



### Headlight Washer Pump

3.0 3.0d	155 kW	02/07→09/08	<b>A2C53304876Z</b>	25
3.0 d	173 kW	12/06→09/08	<b>246-086-001-007Z</b>	18
3.0 sd	210 kW	10/07→09/08	<b>A2C53304876Z</b>	25
3.0 si	200 kW	10/06→09/08		
4.8 i xDrive	261 kW	10/06→09/08		
M	408 kW	07/09→07/13		
M 50 d	280 kW	08/11→06/13	<b>A2C53304876Z</b>	25
xDrive 30 d	173 kW	10/08→03/10	<b>246-086-001-007Z</b>	18
xDrive 30 d	180 kW	04/10→07/13	<b>A2C53304876Z</b>	25
xDrive 30 i	172 kW	02/07→12/12	<b>A2C53304876Z</b>	25
xDrive 30 i	200 kW	10/08→03/10		
xDrive 35 d	210 kW	10/08→07/13		
xDrive 35 i	225 kW	04/10→07/13	<b>246-086-001-007Z</b>	18
xDrive 40 d	225 kW	09/10→06/13	<b>A2C53304876Z</b>	25
xDrive 48 i	261 kW	10/08→03/10		
xDrive 50 i	300 kW	04/10→07/13	<b>A2C53304876Z</b>	25



### Screen Washer Pump

3.0 3.0d	155 kW	02/07→09/08	<b>A2C53240479Z</b>	25
3.0 d	173 kW	12/06→09/08		
3.0 sd	210 kW	10/07→09/08		
3.0 si	200 kW	10/06→09/08		
4.8 i xDrive	261 kW	10/06→09/08		
M	408 kW	07/09→07/13		
M 50 d	280 kW	08/11→06/13		
xDrive 30 d	173 kW	10/08→03/10		
xDrive 30 d	180 kW	04/10→07/13		
xDrive 30 i	172 kW	02/07→12/12		
xDrive 30 i	200 kW	10/08→03/10		
xDrive 35 d	210 kW	10/08→07/13		
xDrive 35 i	225 kW	04/10→07/13		
xDrive 40 d	225 kW	09/10→06/13		
xDrive 48 i	261 kW	10/08→03/10		
xDrive 50 i	300 kW	04/10→07/13		

## BMW - X6 (E71, E72) 06/07→07/14



### Headlight Washer Pump

ActiveHybrid	357 kW	01/09→10/11	<b>A2C53304876Z</b>	25
M	408 kW	07/09→07/14	<b>246-086-001-007Z</b>	18
			<b>A2C53304876Z</b>	25
M 50 d	280 kW	08/11→06/14	<b>A2C53304876Z</b>	25
xDrive 30 d	155 kW	04/10→07/14		
xDrive 30 d	173 kW	04/08→03/10	<b>246-086-001-007Z</b>	18
xDrive 30 d	180 kW	04/10→07/14	<b>A2C53304876Z</b>	25
xDrive 35 d	210 kW	01/08→03/10		
xDrive 35 i	225 kW	01/08→07/14		
xDrive 35 i	235 kW	07/09→06/14	<b>A2C53304876Z</b>	25
xDrive 40 d	225 kW	07/09→06/14	<b>246-086-001-007Z</b>	18
xDrive 50 i	300 kW	07/08→07/14	<b>A2C53304876Z</b>	25



**BMW - X6 (E71, E72) 06/07→07/14** **Screen Washer Pump**

ActiveHybrid	357 kW	01/09→10/11	<b>A2C53240479Z</b>	25
M	408 kW	07/09→07/14		
M 50 d	280 kW	08/11→06/14		
xDrive 30 d	155 kW	04/10→07/14		
xDrive 30 d	173 kW	04/08→03/10		
xDrive 30 d	180 kW	04/10→07/14		
xDrive 35 d	210 kW	01/08→03/10		
xDrive 35 i	225 kW	01/08→07/14		
xDrive 35 i	235 kW	07/09→06/14		
xDrive 40 d	225 kW	07/09→06/14		
xDrive 50 i	300 kW	07/08→07/14		

**BMW - Z3 Coupe (E36) 04/97→06/03** **Screen Washer Pump**

2.8 i	142 kW	01/98→05/00	<b>246-082-008-025Z</b>	17
		07/98	<b>246-083-002-022Z</b>	18
3.0 i	170 kW	06/00→06/03	<b>246-083-002-022Z</b>	18
M	236 kW	02/98→06/01	<b>246-082-008-025Z</b>	17
		09/98	<b>246-083-002-022Z</b>	18
M	239 kW	06/01→06/03	<b>246-083-002-022Z</b>	18

**BMW - Z3 Roadster (E36) 10/95→01/03** **Screen Washer Pump**

1.8 i	85 kW	10/95→10/98	<b>246-082-008-025Z</b>	17
1.9 i	85 kW	01/99→01/03		
1.9 i	87 kW	07/98→01/03		
1.9 i	103 kW	11/95→03/99		
2.0 i	110 kW	04/99→01/03		
2.2 i	125 kW	10/00→06/02		
2.8 i	142 kW	11/96→05/00		
3.0 i	170 kW	06/00→01/03		
M 3.2	236 kW	01/97→06/00		
M 3.2	239 kW	06/01→01/03		

**BMW - Z4 Coupe (E86) 03/06→01/09** **Headlight Washer Pump**

3.0 si	195 kW	04/06→08/08	<b>246-086-001-007Z</b>	18
M	252 kW	04/06→08/08		

**Screen Washer Pump**

3.0 si	195 kW	04/06→08/08	<b>246-082-008-025Z</b>	17
M	252 kW	04/06→08/08		

**BMW - Z4 Roadster (E85) 09/02→12/09** **Headlight Washer Pump**

2.0 i	110 kW	03/05→02/09	<b>246-086-001-007Z</b>	18
2.2 i	125 kW	10/03→10/05		
2.5 i	130 kW	09/05→02/09		
2.5 i	141 kW	12/02→12/05		
2.5 si	160 kW	01/06→08/08		
3.0 i	170 kW	12/02→12/05		
3.0 si	195 kW	01/06→08/08		
M	252 kW	01/06→08/08		

**Screen Washer Pump**

2.0 i	110 kW	03/05→02/09	<b>246-082-008-025Z</b>	17
2.2 i	125 kW	10/03→10/05		
2.5 i	130 kW	09/05→02/09		
2.5 i	141 kW	12/02→12/05		
2.5 si	160 kW	01/06→08/08		
3.0 i	170 kW	12/02→12/05		
3.0 si	195 kW	01/06→08/08		
M	252 kW	01/06→08/08		



## BMW - Z4 Roadster (E89) 02/09 → 08/16



### Headlight Washer Pump

sDrive 20 i	135 kW	09/11→08/16	<b>A2C53304876Z</b>	25
sDrive 23 i	150 kW	03/09→08/11		
sDrive 28 i	180 kW	09/11→08/16		
sDrive 30 i	190 kW	02/09→08/11		
sDrive 35 i	225 kW	02/09→08/16		
sDrive 35 is	250 kW	03/10→08/16		



### Screen Washer Pump

sDrive 20 i	135 kW	09/11→08/16	<b>A2C53240479Z</b>	25
sDrive 23 i	150 kW	03/09→08/11		
sDrive 28 i	180 kW	09/11→08/16		
sDrive 30 i	190 kW	02/09→08/11		
sDrive 35 i	225 kW	02/09→08/16		
sDrive 35 is	250 kW	03/10→08/16		



### Washer Nozzle

sDrive 18 i	115 kW	04/13→08/16	<b>A2C5301168580</b>	23
sDrive 20 i	120 kW	09/11→08/16		
sDrive 20 i	135 kW	09/11→08/16		
sDrive 23 i	150 kW	03/09→08/11		
sDrive 28 i	180 kW	09/11→08/16		
sDrive 30 i	190 kW	02/09→08/11		
sDrive 35 i	225 kW	02/09→08/16		
sDrive 35 is	250 kW	03/10→08/16		

## BMW - Z8 Roadster (E52) 01/00 → 12/03



### Screen Washer Pump

4.9	294 kW	01/00→12/03	<b>246-082-008-025Z</b>	17
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## CHEVROLET - AVEO Saloon (T300) 03/11 →



### Screen Washer Pump

1.2	51 kW	03/11→	<b>A2C53240114Z</b>	24
1.2	63 kW	03/11→		
1.3 D	55 kW	07/11→12/15		
1.3 D	70 kW	07/11→12/15		
1.4	74 kW	07/11→		
1.6	85 kW	03/11→		

## CHEVROLET - CRUZE (J300) 05/09 →



### Screen Washer Pump

1.6	80 kW	05/09→	<b>A2C53240114Z</b>	24
1.6	83 kW	05/09→		
1.6	91 kW	05/09→		
1.7 D	96 kW	01/12→		
1.8	103 kW	11/09→		
1.8	104 kW	05/09→		
1.8 LPG	104 kW	06/11→		
2.0 CDI	92 kW	05/09→05/11		
2.0 CDI	110 kW	05/09→		
2.0 CDI	120 kW	08/10→		

## CHEVROLET - CRUZE Hatchback (J305) 12/10 →



### Screen Washer Pump

1.4	74 kW	07/13→12/15	<b>A2C5324011780</b>	24
1.4	103 kW	06/12→		
1.6	80 kW	01/12→	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
1.6	86 kW	12/12→	<b>A2C5324011780</b>	24
1.6	91 kW	06/11→	<b>A2C53240114Z</b>	24
1.7 D	96 kW	01/12→12/15	<b>A2C5324011780</b>	24
1.7 TD	81 kW	08/13→12/15	<b>A2C5324011780</b>	24
1.8	103 kW	10/11→		

**CHEVROLET - CRUZE Hatchback (J305) 12/10→****Screen Washer Pump**

1.8	104 kW	06/11→	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
1.8 LPG	104 kW	06/11→12/15	<b>A2C5324011780</b>	24
2.0 CDI	120 kW	06/11→	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24

**CHEVROLET - CRUZE Station Wagon (J308) 08/12→****Screen Washer Pump**

1.4	74 kW	07/13→12/15	<b>A2C5324011780</b>	24
1.4	103 kW	08/12→		
1.6	86 kW	12/12→12/15		
1.6	91 kW	08/12→12/15		
1.7 TD	81 kW	11/13→12/15		
1.7 TD	96 kW	08/12→		
1.8	104 kW	08/12→		
2.0 TD	120 kW	08/12→		

**CHEVROLET - MALIBU (V300) 01/12→****Screen Washer Pump**

2.0 D	118 kW	04/12→	<b>A2C53240114Z</b>	24
2.4	123 kW	01/12→		

**CHEVROLET - ORLANDO (J309) 12/10→****Screen Washer Pump**

1.4	103 kW	06/12→	<b>A2C5324011780</b>	24
1.8	104 kW	02/11→	<b>A2C53240114Z</b>	24
1.8 LPG	104 kW	06/11→12/15	<b>A2C5324011780</b>	24
2.0 D	96 kW	02/11→12/15		
2.0 D	120 kW	02/11→		
2.0 LPG	103 kW	02/12→	<b>A2C5324011780</b>	24

**CHEVROLET - TRAX 12/12→****Screen Washer Pump**

1.4	103 kW	12/12→	<b>A2C5324011780</b>	24
1.4 AWD	103 kW	12/12→		
1.4 LPG	103 kW	04/13→		
1.6	85 kW	12/12→		
1.7 TD	96 kW	12/12→		
1.7 TD AWD	96 kW	12/12→		
1.8	103 kW	03/13→		

**CHEVROLET - VOLT 04/11→****Screen Washer Pump**

EV 150	111 kW	11/11→	<b>A2C53240114Z</b>	24
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**CITROËN - AX (ZA\_) 07/86→12/98****Screen Washer Pump**

1.3 Sport	70 kW	04/87→12/88	<b>X10-729-002-007</b>	26
1.4 GTi	66 kW	08/91→12/96		
1.4 GTi	69 kW	06/91→12/96		
1.4 GTi	74 kW	06/91→12/92		
10	33 kW	07/86→12/98		
10	37 kW	02/87→12/98		
10 E	30 kW	12/86→12/88		
11	40 kW	12/86→04/94		
11	44 kW	09/86→12/97		
11 Cat (ZA_)	40 kW	09/88→12/89		
14	44 kW	12/86→12/88		
14	49 kW	06/88→12/89		
14	62 kW	01/88→12/92		





## CITROËN - AX (ZA\_) 07/86→12/98



### Screen Washer Pump

14 (ZA)	55 kW	04/87→04/97	<b>X10-729-002-007</b>	26
14 4x4	55 kW	08/91→12/96		
14 D	37 kW	08/91→12/97		
14 D	38 kW	09/88→06/92		
15 D	40 kW	08/94→12/97		
15 D	43 kW	08/94→12/97		

## CITROËN - BERLINGO / BERLINGO FIRST Box Body/MPV (M\_) 07/96→12/11



### Screen Washer Pump

11 i (MAHDZ, MBHDZ, MBHFX)	44 kW	07/96→03/08	<b>X10-729-002-007</b>	26
1.4 i (MBKFX, MBKFW)	55 kW	07/96→12/11		
1.8 D (MBA9A, MCA9A)	43 kW	07/96→10/02		
1.9 D (MBDJY)	51 kW	07/96→12/03		
1.9 D 70 (MBWJZ, MCWJZ)	51 kW	04/99→12/11		
1.9 D 70 4WD (MBWJZ, MCWJZ)	51 kW	07/98→03/06		
2.0 HDI 90 (MBRHY, MCRHY)	66 kW	12/99→12/11		

## CITROËN - C3 I (FC\_, FN\_) 02/02→



### Screen Washer Pump

11 i	44 kW	02/02→	<b>A2C53030301Z</b>	24
1.4	58 kW	12/05→07/12		
1.4 16V	65 kW	12/03→		
1.4 16V HDi	66 kW	02/02→		
1.4 HDi	50 kW	02/02→		
1.4 i	54 kW	02/02→11/10		
1.4 i Bivalent	54 kW	02/02→		
1.6 16V	80 kW	02/02→08/10		
1.6 16V HDi	66 kW	10/05→		
1.6 16V HDi	80 kW	09/05→		

## CITROËN - C3 II (SC\_) 09/09→



### Screen Washer Pump

11 i	44 kW	09/09→01/13	<b>A2C53030301Z</b>	24
1.4	54 kW	11/09→09/16		
1.4 HDi 70 (SC8HZC, SC8HRO, SC8HP4)	50 kW	11/09→		
1.4 VTi 95	70 kW	11/09→		
1.6 HDi	68 kW	11/09→09/16		
1.6 HDi 110	82 kW	11/09→		
1.6 HDi 90	66 kW	11/09→		
1.6 VTi 120	88 kW	11/09→		

## CITROËN - C4 I (LC\_) 11/04→11/14



### Screen Washer Pump

1.4 16V	65 kW	11/04→07/11	<b>A2C53030301Z</b>	24
1.6 16V	80 kW	11/04→07/11		
1.6 16V Bio-Flex	80 kW	09/07→07/08		
1.6 HDi	66 kW	11/04→07/11		
1.6 HDi	80 kW	11/04→07/11		
1.6 HDi	85 kW	07/06→07/11		
1.6 THP 140	103 kW	07/08→07/11		
1.6 THP 150	110 kW	07/08→07/11		
1.6 VTi 120	88 kW	07/08→07/11		
2.0 16V	100 kW	11/04→07/07		
2.0 16V	103 kW	11/04→07/11		
2.0 16V	130 kW	11/04→07/08		
2.0 HDi	100 kW	11/04→07/11		
2.0 HDi	103 kW	07/08→07/11		

**CITROËN - C4 II (NC\_) 02/09→****Screen Washer Pump**

1.4 VTi 95	70 kW	11/09→	<b>A2C53030301Z</b>	24
1.6 HDi 110	82 kW	11/09→		
1.6 HDi 115	84 kW	07/12→		
1.6 HDi 90	68 kW	11/09→		
1.6 THP 155	115 kW	11/09→12/16		
1.6 VTi 120	88 kW	11/09→12/16		
1.6 VTi 120 LPG	88 kW	09/11→		
2.0 HDi / BlueHDi 150	110 kW	11/09→		

**CITROËN - C4 GRAND PICASSO I (UA\_) 10/06→12/13****Screen Washer Pump**

1.6 16V	103 kW	07/08→12/10	<b>A2C53030301Z</b>	24
1.6 16V	110 kW	10/08→08/13		
1.6 HDi	80 kW	10/06→06/11		
1.6 HDi 110	82 kW	09/10→08/13		
1.6 THP 155	115 kW	09/10→08/13		
1.6 VTi 120	88 kW	07/08→08/13		
1.8 i 16V	92 kW	10/06→12/10		
2.0 HDi 138	100 kW	10/06→12/13		
2.0 HDi 150	110 kW	07/09→08/13		
2.0 HDi 165	120 kW	09/10→08/13		
2.0 i 16V	103 kW	10/06→08/13		
2.0 i 16V	105 kW	01/10→08/13		

**CITROËN - C4 GRAND PICASSO II (DA\_, DE\_) 06/13→****Screen Washer Pump**

1.6 HDi / BlueHDi 115	85 kW	09/13→	<b>A2C53030301Z</b>	24
1.6 HDi 90	68 kW	09/13→		
1.6 THP 155	115 kW	09/13→		
1.6 VTi 120	88 kW	09/13→		
2.0 BlueHDi 150	110 kW	06/13→		

**CITROËN - C4 PICASSO I MPV (UD\_) 10/06→12/15****Screen Washer Pump**

1.6 16V	110 kW	07/08→08/13	<b>A2C53030301Z</b>	24
1.6 HDi	80 kW	02/07→08/13		
1.6 HDi 110	82 kW	09/10→08/13		
1.6 THP 140	103 kW	07/08→08/13		
1.6 THP 155	115 kW	09/10→08/13		
1.6 VTi 120	88 kW	07/08→08/13		
1.8 Bifuel	92 kW	01/09→10/12		
1.8 i 16V	92 kW	02/07→12/11		
2.0 HDi 138	100 kW	10/06→08/13		
2.0 HDi 150	110 kW	07/09→08/13		
2.0 HDi 165	120 kW	09/10→08/13		
2.0 i 16V	103 kW	09/07→08/13		

**CITROËN - C4 PICASSO II 01/13→****Screen Washer Pump**

1.6 HDi / BlueHDi 115	85 kW	02/13→	<b>A2C53030301Z</b>	24
1.6 HDi 90	68 kW	02/13→		
1.6 THP 155	115 kW	02/13→		
1.6 VTi 120	88 kW	02/13→		
2.0 BlueHDi 150	110 kW	09/13→		



## CITROËN - C4 PICASSO II Van (DD\_) 01/13→



### Screen Washer Pump

BlueHdi 150 (DDAHXT)	110 kW	09/13→	<b>A2C53030301Z</b>	24
e-HDi (DD9HC8, DD9HCT)	85 kW	02/13→		
HDi / e-HDi (DD9HPO, DD9HPT)	68 kW	02/13→		
THP 155 (DD5FV8)	115 kW	02/13→		
VTi 120 (DD5FSO)	88 kW	02/13→		

## CITROËN - C5 I (DC\_) 03/01→03/05



### Screen Washer Pump

1.8 16V (DC6FZB, DC6FZE)	85 kW	03/01→08/04	<b>A2C53030301Z</b>	24
2.0 16V (DCRFNC, DCRFNF)	100 kW	03/01→08/04		
2.0 16V HPi (DCRLZB)	103 kW	03/01→08/04		
2.0 HDi	79 kW	03/01→08/04		
2.0 HDi (DCRHYB)	66 kW	03/01→08/04		
2.0 HDi (DCRHZB, DCRHZE)	80 kW	03/01→08/04		
2.2 HDi (DC4HXB, DC4HXE)	98 kW	03/01→08/04		
3.0 V6 (DCXFXC, DCXFXF)	152 kW	03/01→08/04		

## CITROËN - C5 II (RC\_) 08/04→



### Screen Washer Pump

1.6 HDi (RC8HZB)	80 kW	09/04→	<b>A2C53030301Z</b>	24
1.8 16V	92 kW	09/05→		
1.8 16V (RC6FZB)	85 kW	09/04→08/05		
2.0 16V	105 kW	03/05→11/07		
2.0 16V (RCRFJB, RCRFJC)	103 kW	09/04→		
2.0 HDi (RCRHRH)	100 kW	09/04→		
2.2 HDi	125 kW	04/06→		
2.2 HDi (RC4HXE)	98 kW	09/04→		
3.0 Carlsson HP	173 kW	09/04→		
3.0 V6 (RCXFUF)	152 kW	09/04→		

## CITROËN - C5 III (RD\_) 02/08→



### Screen Washer Pump

1.6	120 kW	03/11→	<b>A2C53030301Z</b>	24
1.6 HDi 110	80 kW	02/08→	<b>A2C53030219Z</b>	24
1.6 HDi 110	82 kW	07/10→	<b>A2C53030301Z</b>	24
1.6 HDi 115	84 kW	01/12→	<b>A2C53030301Z</b>	24
1.6 THP 150	110 kW	07/10→		
1.6 THP 155	115 kW	04/09→	<b>A2C53030219Z</b>	24
1.6 VTi 120	88 kW	07/10→	<b>A2C53030301Z</b>	24
1.8 16V	92 kW	02/08→		
2.0 16V	103 kW	02/08→		
2.0 16V BioFlex	103 kW	02/08→		
2.0 HDi	101 kW	10/14→		
2.0 HDi (RDRHDA)	100 kW	02/08→		
2.0 HDi 140	103 kW	11/08→		
2.0 HDi 165	120 kW	04/09→		
2.2 HDi	125 kW	02/08→		
2.2 HDi 200	150 kW	07/10→		
2.7 HDi	150 kW	02/08→		
3.0 HDi 240	177 kW	04/09→10/14		
3.0 V6	155 kW	02/08→		

## CITROËN - C5 III Break (RW\_) 02/08→



### Screen Washer Pump

1.6 HDi 110	80 kW	02/08→	<b>A2C53030219Z</b>	24
1.6 HDi 110	82 kW	07/10→	<b>A2C53030301Z</b>	24

**CITROËN - C5 III Break (RW\_) 02/08→** **Screen Washer Pump**

1.6 HDi 115	84 kW	01/12→	<b>A2C53030301Z</b>	24
1.6 THP 150	110 kW	04/09→		
1.6 THP 155	115 kW	04/09→	<b>A2C53030219Z</b>	24
1.6 VTI 120	88 kW	07/10→	<b>A2C53030301Z</b>	24
1.8 16V	92 kW	02/08→		
2.0 16V	103 kW	02/08→		
2.0 16V BioFlex	103 kW	02/08→		
2.0 HDi	100 kW	02/08→		
2.0 HDi 140	103 kW	04/09→		
2.0 HDi 150 / BlueHDi 150	110 kW	04/09→	<b>A2C53030301Z</b>	24
2.0 HDi 165	120 kW	04/09→	<b>A2C53030219Z</b>	24
2.2 HDi	125 kW	02/08→	<b>A2C53030301Z</b>	24
2.2 HDi 165	120 kW	02/08→	<b>A2C53030301Z</b>	24
2.2 HDi 200	150 kW	07/10→	<b>A2C53030219Z</b>	24
2.7 HDi	150 kW	02/08→	<b>A2C53030301Z</b>	24
3.0 HDi 240	177 kW	04/09→10/14		
3.0 V6	155 kW	02/08→		

**CITROËN - C6 (TD\_) 09/05→12/12** **Screen Washer Pump**

2.2 HDi	125 kW	06/06→12/12	<b>A2C53030219Z</b>	24
2.7 HDi	150 kW	09/05→12/11		
3.0 HDi	177 kW	04/09→12/12		
3.0 V6	155 kW	09/05→12/12		

**CITROËN - C8 (EA\_, EB\_) 06/02→** **Screen Washer Pump**

2.0	100 kW	07/02→	<b>A2C53030301Z</b>	24
2.0 16V	103 kW	09/05→		
2.0 HDi	79 kW	07/02→		
2.0 HDi	88 kW	07/06→		
2.0 HDi 135	100 kW	03/06→		
2.0 HDi 165	120 kW	03/06→		
2.2	116 kW	07/02→		
2.2 HDi	94 kW	07/02→		
2.2 HDi	125 kW	06/06→12/12		
3.0 V6	150 kW	07/02→		

**CITROËN - C8 Van (EA\_, EB\_) 06/02→** **Screen Washer Pump**

2.0 (EBRFJC)	103 kW	06/04→12/11	<b>A2C53030301Z</b>	24
2.0 (EBRFNC, EBRFNE)	100 kW	11/03→11/04		
2.2 (EB3FZC)	116 kW	11/03→08/07		
3.0 (EBXFWF, EAXFWF)	150 kW	11/03→10/07		
HDi (EB4HWP)	94 kW	11/03→07/06		

**CITROËN - DS5 09/11→07/15** **Screen Washer Pump**

1.6 HDi	85 kW	11/13→07/15	<b>A2C53030301Z</b>	24
1.6 HDi 110	82 kW	11/11→07/15		
1.6 HDi 115	84 kW	06/12→07/15		
1.6 THP 155	115 kW	11/11→07/15		
1.6 THP 200	147 kW	11/11→07/15		
2.0 BlueHDi 180	133 kW	08/13→07/15		
2.0 HDi 135	100 kW	11/11→07/15		
2.0 HDi 165	120 kW	11/11→07/15		
2.0 HDi 165 Hybrid4 4x4	120 kW	12/11→07/15		
2.0 HDi 200 Hybrid4	147 kW	12/11→07/15		
Allrad				



## CITROËN - JUMPY (U6U\_) 06/94 → 12/06



### Screen Washer Pump

16	58 kW	10/95 → 08/00	<b>X10-729-002-007</b>	26
1.9 D	51 kW	10/95 → 08/98		
1.9 D 70	51 kW	04/98 → 11/03		
1.9 TD	66 kW	10/95 → 08/00		
1.9 TD	68 kW	04/96 → 11/03		
2.0	100 kW	04/00 → 12/06		
2.0 HDi 110	80 kW	03/00 → 10/06		
2.0 HDi 95	69 kW	10/99 → 10/06		
2.0 i 16V	102 kW	03/00 → 10/06		

## CITROËN - JUMPY (VF7) 01/07 → 03/16



### Screen Washer Pump

1.6 HDi 90 16V	66 kW	01/07 → 03/16	<b>A2C53030301Z</b>	24
2.0 HDi 120	88 kW	01/07 → 03/16		
2.0 HDi 140	100 kW	01/07 → 03/16		
2.0 HDi 165	120 kW	07/10 → 03/16		
2.0 i	103 kW	01/07 → 03/16		

## CITROËN - JUMPY Platform/Chassis (BU\_, BV\_, BW\_, BX\_) 10/99 → 10/06



### Screen Washer Pump

1.9 TD	68 kW	10/99 → 10/06	<b>X10-729-002-007</b>	26
2.0 HDi 95	69 kW	10/99 → 10/06		

## CITROËN - JUMPY Van (BS\_, BT\_, BY\_, BZ\_) 06/94 → 10/06



### Screen Washer Pump

1.6 i	58 kW	10/95 → 08/00	<b>X10-729-002-007</b>	26
1.9 D 70	51 kW	04/98 → 10/06		
1.9 TD	66 kW	10/95 → 08/00		
2.0 HDi 95	69 kW	10/99 → 10/06		
2.0 i 16V	102 kW	03/00 → 10/06		

## CITROËN - XANTIA (X1\_, X2\_) 03/93 → 04/03



### Screen Washer Pump

1.6 i	65 kW	03/93 → 03/01	<b>X10-729-002-007</b>	26
1.8 i	66 kW	04/97 → 04/03		
1.8 i	74 kW	03/93 → 01/98		
1.8 i 16V	81 kW	06/95 → 12/01		
1.9 D	50 kW	06/94 → 01/98		
1.9 D	51 kW	06/94 → 01/98		
1.9 SD	55 kW	02/96 → 04/03		
1.9 Turbo D	66 kW	05/93 → 04/03		
2.0 HDi 109	80 kW	02/99 → 04/03		
2.0 HDi 90	66 kW	03/99 → 04/03		
2.0 i	89 kW	03/93 → 04/03		
2.0 i 16V	97 kW	06/95 → 04/03		
2.0 i 16V	110 kW	06/94 → 01/98		
2.0 i 16V	112 kW	03/93 → 01/98		
2.0 Turbo	108 kW	06/95 → 04/03		
2.1 Turbo D 12V	80 kW	06/95 → 02/99		
3.0 i 24V	140 kW	01/97 → 04/03		



**CITROËN - XANTIA Break (X1, X2) 06/95→04/03****Screen Washer Pump**

1.8 i	66 kW	04/97→04/03	<b>X10-729-002-007</b>	26
1.8 i	74 kW	06/95→01/98		
1.8 i 16V	81 kW	06/95→04/03		
1.9 SD	55 kW	04/97→04/03		
1.9 Turbo D	66 kW	06/95→04/03		
2.0 HDI 109	80 kW	02/99→04/03		
2.0 HDI 90	66 kW	03/99→04/03		
2.0 i	89 kW	06/95→04/03		
2.0 i 16V	97 kW	06/95→04/03		
2.0 Turbo	108 kW	06/95→04/03		
2.1 Turbo D 12V	80 kW	06/96→02/99		
3.0 V6	140 kW	01/98→04/03		

**CITROËN - XM (Y3) 05/89→10/94****Screen Washer Pump**

2.0	84 kW	05/89→04/94	<b>X10-729-002-007</b>	26
2.0 i	79 kW	05/89→04/94		
2.0 i	89 kW	05/89→06/94		
2.0 i Turbo	104 kW	09/92→06/94		
2.1 D 12V	60 kW	05/89→06/94		
2.1 TD 12V	80 kW	05/89→06/94		
3.0 V6	123 kW	05/89→06/94		
3.0 V6 24V	147 kW	07/90→06/94		

**CITROËN - XM (Y4) 05/94→10/00****Screen Washer Pump**

2.0 i 16V	97 kW	05/94→10/00	<b>X10-729-002-007</b>	26
2.0 Turbo	108 kW	05/94→10/00		
2.1 TD 12V	80 kW	05/94→10/00		
2.5 TD	95 kW	05/94→10/00		
3.0 V6	123 kW	05/94→10/00		
3.0 V6	140 kW	04/97→10/00		
3.0 V6 24V	147 kW	05/94→10/00		

**CITROËN - XM Break (Y3) 05/89→07/94****Screen Washer Pump**

2.0 i	89 kW	11/91→04/94	<b>X10-729-002-007</b>	26
2.0 i (Y3A)	79 kW	11/91→04/94		
2.0 Turbo	104 kW	09/92→04/94		
2.1 D 12V	60 kW	11/91→04/94		
2.1 TD 12V	80 kW	11/91→04/94		
3.0 V6	123 kW	11/91→04/94		

**CITROËN - XM Break (Y4) 05/94→10/00****Screen Washer Pump**

2.0 i 16V	97 kW	05/94→10/00	<b>X10-729-002-007</b>	26
2.0 Turbo	108 kW	05/94→10/00		
2.1 D12	60 kW	07/94→06/96		
2.1 TD 12V	80 kW	05/94→10/00		
2.5 TD	95 kW	05/94→10/00		
3.0 V6	123 kW	05/94→10/00		
3.0 V6	140 kW	04/97→10/00		



## CITROËN - XSARA PICASSO (N68) 09/99→06/12



### Screen Washer Pump

1.6	65 kW	12/99→09/01	<b>A2C53030301Z</b>	24
1.6	67 kW	06/02→08/05		
1.6	70 kW	12/99→12/10		
1.6 16V	80 kW	09/05→12/11		
1.6 HDi	66 kW	09/05→12/11		
1.6 HDi	80 kW	05/04→12/11		
1.8 16V	85 kW	02/00→08/05		
2.0 16V	100 kW	01/03→06/12		
2.0 HDi	66 kW	12/99→12/11		

## CITROËN - ZX (N2) 03/91→07/99



### Screen Washer Pump

1.1	44 kW	03/91→06/97	<b>X10-729-002-007</b>	26
1.4	55 kW	03/91→06/97		
1.4 i	55 kW	03/91→06/97		
1.6 i	65 kW	03/91→06/97		
1.8 D	44 kW	06/93→06/97		
1.8 i	74 kW	07/92→06/97		
1.8 i 16V	81 kW	01/96→06/97		
1.9 D	47 kW	03/91→06/97		
1.9 D	50 kW	07/93→06/97		
1.9 i	88 kW	03/91→06/97		
1.9 TD	66 kW	07/92→06/97		
2.0 i	89 kW	07/92→06/97		
2.0 i 16V	110 kW	06/94→06/97		
2.0 i 16V	112 kW	07/92→10/94		
2.0 i 16V	120 kW	05/96→06/97		

## FIAT - BRAVA (182\_) 10/95→06/03



### Screen Washer Pump

1.2 16V 80	59 kW	10/00→10/01	<b>246-083-001-004Z</b>	17
1.2 16V 80	60 kW	12/98→12/02		
1.4 (182.BG)	55 kW	10/95→10/01		
1.4 12 V (182.BA)	59 kW	10/95→08/98		
1.6 16V (182.BB)	76 kW	02/96→10/01		
1.6 16V (182.BH)	66 kW	10/95→10/01		
1.8 GT 16V (182.BC)	83 kW	10/95→08/01		
1.9 D	48 kW	10/95→10/01		
1.9 JTD 105	77 kW	12/98→10/01		
1.9 TD 100 S (182.BF)	74 kW	03/96→10/01		
1.9 TD 75 S (182.BF)	55 kW	03/96→10/01		

## FIAT - BRAVO I (182\_) 10/95→10/01



### Screen Washer Pump

1.2 16V 80	59 kW	10/00→10/01	<b>246-083-001-004Z</b>	17
1.2 16V 80	60 kW	12/98→10/00		
1.4 (182.AA)	59 kW	10/95→10/01		
1.4 (182.AG)	55 kW	10/95→10/01		
1.6 16V (182.AB)	76 kW	03/96→10/01		
1.6 16V (182.AH)	66 kW	10/95→10/01		
1.8 GT (182.AC)	83 kW	10/95→10/01		
1.9 D	48 kW	10/95→10/01		
1.9 JTD 105	77 kW	12/98→10/01		
1.9 TD 100 S (182.AF)	74 kW	03/96→10/01		
1.9 TD 75 S (182.AF)	55 kW	03/96→10/01		
2.0 HGT 20V (182.AD)	108 kW	10/95→07/98		
2.0 HGT 20V (182.AQ)	113 kW	07/98→10/01		

**FIAT - COUPE (175\_) 11/93→08/00****Screen Washer Pump**

1.8 16V	96 kW	03/96→08/00	<b>246-083-001-004Z</b> 17
2.0 16V	102 kW	11/93→08/96	
2.0 16V Turbo	140 kW	11/93→08/96	
2.0 20V	113 kW	04/98→08/00	
2.0 20V (175AXC1A)	108 kW	08/96→09/98	
2.0 20V Turbo	162 kW	08/96→08/00	

**FIAT - DOBLO Box Body/MPV (223\_) 11/00→****Screen Washer Pump**

1.2 (223ZXA1A)	48 kW	03/01→01/04	<b>246-082-008-014Z</b> 16
		Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.3 D Multijet	55 kW	10/05→01/10	<b>246-082-008-014Z</b> 16
1.3 JTD 16V	51 kW	05/04→12/06	<b>246-082-008-014Z</b> 16
			<b>246-083-001-004Z</b> 17
1.4	57 kW	10/05→	<b>246-082-008-014Z</b> 16
1.6 16V (223ZXD1A)	76 kW	10/01→	<b>246-082-008-014Z</b> 16
		Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.6 Natural Power	76 kW	09/02→	<b>246-082-008-014Z</b> 16
1.9 D (223ZXB1A)	46 kW	03/01→	<b>246-082-008-014Z</b> 16
		Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17
1.9 JTD	77 kW	07/03→	<b>246-082-008-014Z</b> 16
			<b>246-083-001-004Z</b> 17
1.9 JTD (223ZXE1A)	74 kW	10/01→	<b>246-082-008-014Z</b> 16
		Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>246-083-001-004Z</b> 17

**FIAT - DOBLO MPV (119\_ 223\_) 03/01→****Screen Washer Pump**

1.2 (223AXA1A)	48 kW	03/01→	<b>246-082-008-014Z</b> 16
			<b>246-083-001-004Z</b> 17
1.3 D Multijet	62 kW	10/05→	<b>246-082-008-014Z</b> 16
1.4	57 kW	10/05→	
1.6 16V (223AXD1A)	76 kW	10/01→	<b>246-082-008-014Z</b> 16
			<b>246-083-001-004Z</b> 17
1.6 Natural Power	76 kW	09/02→	<b>246-082-008-014Z</b> 16
1.9 D (223AXB1A)	46 kW	03/01→	<b>246-082-008-014Z</b> 16
			<b>246-083-001-004Z</b> 17
1.9 D Multijet	88 kW	10/05→	<b>246-082-008-014Z</b> 16
1.9 JTD	77 kW	07/03→	<b>246-082-008-014Z</b> 16
1.9 JTD (223AXE1A)	74 kW	10/01→	<b>246-083-001-004Z</b> 17

**FIAT - DUCATO Bus (230\_) 03/94→05/05****Screen Washer Pump**

1.9 D	50 kW	04/98→04/02	<b>246-082-008-014Z</b> 16
1.9 D	59 kW	05/98→11/01	
1.9 D Combinato	51 kW	06/95→04/02	
1.9 TD	66 kW	04/98→04/02	
1.9 TD Combinato	59 kW	08/94→04/02	
1.9 TD Panorama/Combinato	60 kW	03/94→04/02	
2.0 JTD	62 kW	10/01→04/02	
2.0 Panorama/Combinato	80 kW	03/94→04/02	
2.5 D Combinato	62 kW	08/94→04/02	
2.5 TDI 4x4	85 kW	04/97→04/02	
2.5 TDI Panorama/Combinato	80 kW	07/94→04/02	

→



## FIAT - DUCATO Bus (230\_) 03/94 → 05/05



### Screen Washer Pump

2.5 TDI Panorama/Combi-nato	85 kW	03/94→04/02	<b>246-082-008-014Z</b> 16
2.8 D	64 kW	02/98→04/02	
2.8 JTD	94 kW	11/00→04/02	
2.8 JTD 4x4	94 kW	11/00→04/02	
2.8 TDI	90 kW	10/97→04/02	
2.8 TDI 4x4	90 kW	07/99→04/02	

## FIAT - DUCATO Bus (244\_) 04/02 →



### Screen Washer Pump

2.0	81 kW	04/02→	<b>246-082-008-014Z</b> 16
2.0 Bipower	81 kW	11/02→	
2.0 JTD	62 kW	04/02→	
2.3 JTD	81 kW	04/02→	
2.8 JTD	94 kW	04/02→	
2.8 JTD 4x4	94 kW	07/02→	

## FIAT - DUCATO Platform/Chassis (230\_) 03/94 → 04/02



### Screen Washer Pump

1.9 D	50 kW	04/98→04/02	<b>246-082-008-014Z</b> 16
1.9 D	51 kW	03/94→04/02	
1.9 TD	60 kW	03/94→04/02	
1.9 TD	66 kW	04/98→04/02	
1.9 TD CAT	59 kW	08/94→04/02	
2.0	80 kW	03/94→04/02	
2.5 D	62 kW	03/94→04/02	
2.5 D 4x4	62 kW	03/94→04/02	
2.5 TD 4x4	85 kW	11/94→04/98	
2.5 TDI	80 kW	03/94→04/02	
2.5 TDI 4x4	85 kW	06/98→04/02	
2.8 D	64 kW	02/98→04/02	
2.8 JTD	94 kW	11/00→04/02	
2.8 TDI	90 kW	12/98→04/02	

## FIAT - DUCATO Platform/Chassis (244\_) 04/02 →



### Screen Washer Pump

2.0 JTD	62 kW	04/02→07/06	<b>246-082-008-014Z</b> 16
2.3 JTD	81 kW	04/02→07/06	
2.8 JTD	94 kW	04/02→07/06	
2.8 JTD 4x4	94 kW	10/02→07/06	
2.8 JTD Power	107 kW	05/04→07/06	

## FIAT - DUCATO Van (230\_) 03/94 → 05/05



### Screen Washer Pump

1.9 D	50 kW	04/98→04/02	<b>246-082-008-014Z</b> 16
1.9 D	51 kW	03/94→04/02	
1.9 TD	60 kW	03/94→04/02	
1.9 TD	66 kW	04/98→04/02	
1.9 TD CAT	59 kW	08/94→04/02	
2.0	80 kW	03/94→04/02	
2.0 JTD	62 kW	10/01→04/02	
2.5 D	62 kW	03/94→04/02	
2.5 TD 4x4	85 kW	11/94→04/98	
2.5 TDI	80 kW	03/94→04/02	
2.5 TDI	85 kW	03/94→04/02	
2.5 TDI 4x4	85 kW	05/98→04/02	
2.8 D	64 kW	05/98→04/02	
2.8 D 4x4	64 kW	08/98→04/02	
2.8 JTD	94 kW	11/00→04/02	
2.8 JTD 4x4	94 kW	11/00→04/02	
2.8 TDI	90 kW	10/97→04/02	
2.8 TDI 4x4	90 kW	06/99→04/02	

**FIAT - DUCATO Van (244\_) 04/02→****Screen Washer Pump**

2.0	81 kW	04/02→		<b>246-082-008-014Z</b> 16
2.0 Bipower	81 kW	11/02→		
2.0 JTD	62 kW	04/02→		
2.3 JTD	81 kW	04/02→		
2.8 JTD	94 kW	04/02→		
2.8 JTD 4x4	94 kW	07/02→		
2.8 JTD Power	107 kW	05/04→		

**FIAT - IDEA (350\_) 12/03→****Screen Washer Pump**

1.2 16V	59 kW	01/04→		<b>246-083-001-004Z</b> 17
1.3 D Multijet	51 kW	01/04→		
1.4 16V	70 kW	01/04→		
1.9 JTD	74 kW	01/04→		

**FIAT - MAREA (185\_) 05/96→12/07****Screen Washer Pump**

1.2 16V	60 kW	10/98→05/02		<b>246-083-001-004Z</b> 17
1.4 80 12V	59 kW	09/96→05/02		<b>246-082-008-014Z</b> 16
1.6 100 16V	76 kW	09/96→05/02		<b>246-083-001-004Z</b> 17
1.6 100 16V Bipower	76 kW	04/99→05/02		
1.8 115 16V	83 kW	09/96→05/02		
1.9 JTD 105 (185AXN1A)	77 kW	12/98→12/02		
1.9 JTD 110 (185AXT1A)	81 kW	09/00→08/02		<b>246-083-001-004Z</b> 17
1.9 TD 100 (185AX_)	74 kW	05/96→12/02		<b>246-082-008-014Z</b> 16
1.9 TD 75	55 kW	09/96→05/02		<b>246-083-001-004Z</b> 17
2.0 150 20V	108 kW	09/96→04/99		
2.0 150 20V	110 kW	01/01→05/02		<b>246-083-001-004Z</b> 17
2.0 155 20V	113 kW	04/99→01/01		<b>246-082-008-014Z</b> 16
2.4 JTD 130	96 kW	04/99→05/02		<b>246-083-001-004Z</b> 17
2.4 TD 125	91 kW	09/96→04/99		

**FIAT - MAREA Weekend (185\_) 09/96→12/07****Screen Washer Pump**

1.2 16V	60 kW	10/98→05/02		<b>246-083-001-004Z</b> 17
1.4 80 12V	59 kW	09/96→05/02		
1.6 100 16V	76 kW	09/96→05/02		
1.8 115 16V	83 kW	09/96→05/02		
1.9 JTD 105 (185BXN1A)	77 kW	12/98→12/02		
1.9 JTD 110 (185BXT1A)	81 kW	09/00→08/02		
1.9 TD 100 (185BX_)	74 kW	09/96→06/03		
1.9 TD 75	55 kW	09/96→05/02		
2.0 150 20V	108 kW	09/96→04/99		
2.0 150 20V	110 kW	01/01→05/02		
2.0 155 20V	113 kW	04/99→02/03		
2.4 JTD 130	96 kW	04/99→05/02		
2.4 TD 125	91 kW	09/96→04/99		

**FIAT - MULTIPLA (186\_) 04/99→06/10****Screen Washer Pump**

1.6 100 16V (186AXA1A)	76 kW	04/99→06/10	Equipment Variant (C43): SX	<b>246-083-001-004Z</b> 17
1.6 16V Bipower (186AMB1A)	76 kW	04/99→06/10		
1.6 16V Bipower (186AXC1A)	76 kW	10/01→06/10		
1.6 16V Blupower (186AMA1A)	70 kW	04/99→06/10		
1.9 JTD 105 (186AXB1A)	77 kW	04/99→06/10		
1.9 JTD 110	81 kW	03/01→07/02		
1.9 JTD 115	85 kW	07/02→06/10		



## FIAT - PALIO (178\_, 171\_) 04/96→



### Screen Washer Pump

1.0	45 kW	04/96→10/03	<b>246-082-008-014Z</b> 16
1.0	56 kW	04/96→10/03	<b>246-083-001-004Z</b> 17
1.2	54 kW	06/98→	
1.4	51 kW	04/96→10/02	
1.4 Cat	51 kW	04/96→08/01	
1.6 16V	74 kW	04/96→10/02	

## FIAT - PALIO Weekend (178\_, 173\_, 373\_, 374\_, 171\_) 04/96→



### Screen Washer Pump

1.2	54 kW	04/96→02/04	<b>246-082-008-014Z</b> 16
1.2 (178DYA1A, 178DXS1A)	44 kW	07/97→10/04	<b>246-083-001-004Z</b> 17
1.6 16V	76 kW	02/01→01/12	
1.6 16V (178DXD1A)	74 kW	06/96→02/01	
1.7 TD	51 kW	04/96→03/01	
1.9 D	46 kW	03/01→	

## FIAT - PANDA (169\_) 09/03→



### Screen Washer Pump

1.2 (169AXF2A, 169AXF1A)	51 kW	03/10→08/13	<b>246-083-001-004Z</b> 17
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## FIAT - PUNTO (176\_) 09/93→09/99



### Screen Washer Pump

1.2 16V	63 kW	04/97→09/99	<b>246-083-001-004Z</b> 17
1.4 GT Turbo (176AD_)	98 kW	10/93→03/97	
1.4 GT Turbo (176AS_)	96 kW	09/96→07/99	
1.6	65 kW	01/94→04/97	
1.7 D	42 kW	04/94→09/97	
1.7 TD	51 kW	01/94→09/99	
1.7 TD	52 kW	01/94→09/99	
1.7 TD (176AT)	46 kW	09/96→09/99	
55 11	40 kW	09/93→09/99	
60 12	43 kW	01/94→09/99	
60 1.2 (176AP, 176AR, 176AQ, 176BB)	44 kW	09/93→09/99	
75 1.2	54 kW	10/93→09/99	

## FIAT - PUNTO (188\_) 09/99→07/12



### Screen Washer Pump

1.2 16V 80 (188.233, .235, .253, .255, .33, .353, .639...)	59 kW	09/99→04/06	<b>246-083-001-004Z</b> 17
1.2 60 (188.030, .050, .130, .150, .230, .250)	44 kW	09/99→12/10	
1.2 Natural Power	44 kW	09/03→03/12	
1.3 JTD 16V	51 kW	06/03→03/12	
1.4	70 kW	09/03→03/12	
1.8 130 HGT (188.738, .718)	96 kW	09/99→03/12	
1.9 DS 60 (188.031, .051, .231, .251)	44 kW	09/99→03/12	
1.9 JTD	63 kW	10/01→03/12	
1.9 JTD	74 kW	06/03→03/12	
1.9 JTD 80 (188.237, .257, .337, .357)	59 kW	09/99→03/12	

## FIAT - PUNTO Convertible (176\_) 04/94→06/00



### Screen Washer Pump

60 1.2	43 kW	04/94→06/00	<b>246-082-008-014Z</b> 16
60 1.2 (176AR_, 176BR_)	44 kW	05/95→06/00	<b>246-083-001-004Z</b> 17
85 16V 1.2	63 kW	04/97→06/00	
90 1.6	65 kW	04/94→04/97	

**FIAT - PUNTO Hatchback Van (188\_) 02/00→12/10****Screen Washer Pump**

1.2 60	44 kW	02/00→10/09	<b>246-083-001-004Z</b> 17
1.9 D 60	44 kW	02/00→10/09	
1.9 JTD	63 kW	02/00→10/09	

**FIAT - PUNTO Van (176\_) 04/96→02/00****Screen Washer Pump**

1.1	40 kW	04/96→02/00	<b>246-083-001-004Z</b> 17
1.7 D	42 kW	04/96→02/00	
1.7 TD	52 kW	04/96→02/00	

**FIAT - SCUDO Bus (270\_, 272\_) 01/07→****Screen Washer Pump**

1.6 D Multijet	66 kW	01/07→	<b>A2C53030301Z</b> 24
2.0 D Multijet	88 kW	01/07→	
2.0 D Multijet	100 kW	01/07→	
2.0 D Multijet	120 kW	07/10→	

**FIAT - SCUDO Platform/Chassis (270\_, 272\_) 01/07→****Screen Washer Pump**

1.6 D Multijet	66 kW	01/07→	<b>A2C53030301Z</b> 24
2.0 D Multijet	88 kW	01/07→	
2.0 D Multijet	100 kW	01/07→	

**FIAT - SCUDO Van (270\_, 272\_) 01/07→****Screen Washer Pump**

1.6 D Multijet	66 kW	01/07→	<b>A2C53030301Z</b> 24
2.0 D Multijet	88 kW	01/07→	
2.0 D Multijet	100 kW	01/07→	
2.0 D Multijet	120 kW	07/10→	

**FIAT - SIENA (178\_, 172\_) 04/96→12/16****Screen Washer Pump**

1.3	59 kW	09/01→12/09	<b>246-082-008-014Z</b> 16
1.3 (178CXG1AAM, 178CXG1AAP, 178CXG1AAT)	54 kW	09/98→12/02	
1.4	51 kW	04/96→12/09	
1.4 Cat	51 kW	04/96→12/09	
1.6 16V	74 kW	09/98→12/09	

**FIAT - STILO (192\_) 10/01→11/10****Screen Washer Pump**

1.2 16V (192_XA1B)	59 kW	02/02→11/06	<b>246-083-001-004Z</b> 17
1.4 16V	66 kW	03/05→11/06	
1.4 16V (192AXH1B, 192BXH1B)	70 kW	10/03→12/06	
1.6 16V (192_XB1A)	76 kW	10/01→11/06	
1.8 16V (192AXC1A, 192BXC1A)	98 kW	10/01→04/07	
1.9 D Multijet	74 kW	09/05→11/06	
1.9 D Multijet	88 kW	09/05→11/06	
1.9 D Multijet	110 kW	09/05→11/06	
1.9 JTD	103 kW	01/04→11/06	
1.9 JTD (192_XE1A)	85 kW	10/01→11/06	
1.9 JTD (192_XF1A)	59 kW	02/02→11/06	
2.4 20V (192_XD1A, 192AXD12)	125 kW	10/01→04/07	



## FIAT - STILO Multi Wagon (192\_) 01/03→08/08



### Screen Washer Pump

1.4 16V	66 kW	03/05→08/08	<b>246-083-001-004Z</b> 17
1.4 16V	70 kW	01/04→08/08	
1.6 16V	76 kW	01/03→08/08	
1.8 16V	98 kW	01/03→08/08	
1.9 D Multijet	74 kW	09/05→08/08	
1.9 D Multijet	88 kW	09/05→08/08	
1.9 D Multijet (192DXT1B)	110 kW	09/05→08/08	
1.9 JTD	59 kW	01/03→08/08	
1.9 JTD	85 kW	01/03→08/08	
1.9 JTD	103 kW	01/04→08/08	

## FIAT - STRADA Pickup (178\_) 02/98→



### Screen Washer Pump

1.2	54 kW	06/99→12/06	<b>246-082-008-014Z</b> 16
1.3 D Multijet	62 kW	05/06→	
1.7 TD	51 kW	06/99→12/06	
1.9 D	46 kW	12/00→	
1.9 JTD	59 kW	04/03→	

## FIAT - TEMPRA (159\_) 03/90→12/98



### Screen Washer Pump

1.4 i.e. (159.AA)	57 kW	03/91→08/96	<b>246-083-001-004Z</b> 17
1.4 i.e. (159.AC, 159.AX)	51 kW	04/90→08/96	
1.6 (159.AD)	63 kW	03/90→04/94	
1.6 i.e. (159.AE)	57 kW	06/90→07/92	
1.6 i.e. (159.AJ)	63 kW	06/94→08/96	
1.6 i.e. (159.AJ)	66 kW	06/94→08/96	
1.6 i.e. (159.AS, 159.AT)	55 kW	06/92→08/96	
1.8 i.e. (159.AN)	77 kW	03/92→08/96	
1.8 i.e. (159.AN)	81 kW	03/90→08/96	
1.8 i.e. (159.AV)	76 kW	09/93→08/96	
1.8 i.e. (159.AZ)	66 kW	09/93→08/96	<b>246-083-001-004Z</b> 17
1.8 i.e. (159.BY)	74 kW	10/94→08/96	
1.9 D (159.AG)	48 kW	07/91→08/96	
1.9 TD (159.AQ)	59 kW	07/92→08/96	
1.9 TD (159.CU, 159.AU, 159.AI, 159.BI)	66 kW	05/90→08/96	
2.0 i.e. (159.AP)	83 kW	10/90→09/96	

## FIAT - TEMPRA S.W. (159\_) 03/90→10/97



### Screen Washer Pump

1.4 i.e. (159.AC, 159.AX)	51 kW	10/92→08/96	<b>246-083-001-004Z</b> 17
1.4 i.e. (159.AC)	57 kW	03/91→08/96	
1.6	63 kW	12/90→04/93	
1.6 i.e. (159.AE)	57 kW	10/90→08/96	
1.6 i.e. (159.AJ)	66 kW	06/94→08/96	
1.6 i.e. (159.AS, 159.AT)	55 kW	10/92→08/96	
1.8 i.e. (159.AM)	81 kW	03/90→08/96	
1.8 i.e. (159.AN)	77 kW	03/92→12/93	
1.8 i.e. (159.AV)	76 kW	09/93→08/96	
1.8 i.e. (159.AZ)	66 kW	09/93→08/96	
1.8 i.e. (159.BY)	74 kW	10/94→08/96	<b>246-083-001-004Z</b> 17
1.9 D (159.AG)	48 kW	07/91→08/96	
1.9 TD (159.AI, 159.BI, 159.CU, 159.AU)	66 kW	07/91→02/95	
1.9 TD (159.AQ)	59 kW	03/92→06/93	
2.0 i.e. (159.AP)	83 kW	01/91→03/95	
2.0 i.e. 4x4 (159.AP)	83 kW	03/92→03/95	

## FIAT - TIPO (160\_) 07/87→10/97



### Screen Washer Pump

1.1 (160.AA)	41 kW	01/88→10/91	<b>246-083-001-004Z</b> 17
1.4 (160.AC)	52 kW	07/87→12/89	



**FIAT - TIPO (160\_) 07/87→10/97****Screen Washer Pump**

1.4 i.e.	57 kW	05/89→04/95	☰- 03/93	<b>246-083-001-004Z</b> 17
1.4 i.e. (160.AP, 160.AD, 160.EA)	51 kW	05/89→04/95		
1.6 (160.AE)	61 kW	01/88→10/91		<b>246-083-001-004Z</b> 17
1.6 i.e.	66 kW	02/88→05/91		
1.6 i.e. (160.A1, 160.EC, 160.EB)	55 kW	10/92→04/95	☰- 03/93	<b>246-083-001-004Z</b> 17
1.6 i.e. (160.AF)	57 kW	07/90→01/93		<b>246-083-001-004Z</b> 17
1.7 D (160.AG)	43 kW	01/88→10/94	☰- 03/93	<b>246-083-001-004Z</b> 17
1.7 D (160.AG)	45 kW	01/88→10/95		
1.8 i.e.	71 kW	03/93→04/95		<b>246-083-001-004Z</b> 17
1.8 i.e.	66 kW	09/93→04/95		
1.8 i.e.	81 kW	10/90→06/93		
1.8 i.e. (160.AY)	77 kW	10/90→06/93		
1.8 i.e. (160.ED)	76 kW	04/93→04/95		
1.8 i.e. (160.EQ, 160.AM)	74 kW	10/94→10/95		
1.8 i.e.16V Sport	100 kW	11/89→06/92		
1.9 D	48 kW	07/91→08/95	☰- 03/93	<b>246-083-001-004Z</b> 17
1.9 TD (160.AW)	59 kW	03/92→06/93		<b>246-083-001-004Z</b> 17
1.9 TD (160.EL, 160.GL, 160.AQ, 160.EI, 160.AR)	66 kW	09/90→04/95	☰- 03/93	<b>246-083-001-004Z</b> 17
2.0 16V (160.AV)	107 kW	07/91→04/95		
2.0 i.e. (160.AJ, 1607571)	80 kW	06/90→03/92		<b>246-083-001-004Z</b> 17
2.0 i.e. (160.AT, 160.AJ)	83 kW	03/90→04/95	☰- 03/93	<b>246-083-001-004Z</b> 17
2.0 i.e. 16V Sport (160.EF)	102 kW	03/93→04/95		<b>246-083-001-004Z</b> 17

**FIAT - ULYSSE (179\_) 08/02→06/11****Screen Washer Pump**

2.0 (179BXA11, 179BXA1A)	100 kW	08/02→06/11		<b>A2C53030301Z</b> 24
2.0 D Multijet	88 kW	05/06→06/11		
2.0 D Multijet	100 kW	05/06→06/11		
2.0 JTD	79 kW	05/03→08/06		
2.0 JTD	80 kW	08/02→08/06		
2.2 D Multijet	125 kW	03/08→06/11		
2.2 JTD	94 kW	08/02→08/06		
3.0	150 kW	08/02→06/11		

**FORD - COUGAR (EC\_) 08/98→12/01****Screen Washer Pump**

2.0 16V	96 kW	08/98→12/01		<b>X10-729-002-004</b> 26
2.5 ST 200	151 kW	01/00→12/01		
2.5 V6 24V	125 kW	08/98→12/01		
2.5 V6 24V	125 kW	06/00→12/01		

**FORD - ESCORT III (GAA) 09/80→07/86****Screen Washer Pump**

1.1	37 kW	08/83→12/85		<b>X10-729-002-008</b> 27
1.1	40 kW	09/80→08/83		
1.1	43 kW	09/80→08/83		
1.3	51 kW	09/80→12/85		
1.6	48 kW	05/83→07/86		
1.6	58 kW	09/80→12/85		
1.6	71 kW	09/80→10/82		
1.6 D	40 kW	02/84→12/85		
1.6 i (GAA)	66 kW	07/85→12/85		
1.6 RS Turbo	97 kW	11/84→12/85		
1.6 XR3i	77 kW	10/82→12/85		
RS 1600i	85 kW	05/82→12/85		



## FORD - ESCORT III Convertible (ALD) 09/83→12/85



### Screen Washer Pump

1.3	51 kW	09/83→12/85		<b>X10-729-002-008</b>	27
1.6	58 kW	09/83→12/85			
1.6 i	77 kW	09/83→12/85			

## FORD - ESCORT IV (GAF, AWF, ABFT) 03/83→10/94



### Screen Washer Pump

1.1	37 kW	12/85→07/90	≡- 09/88 ; Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
1.3	44 kW	01/86→07/90	≡- 09/88 ; Equipment Variant (C43): C; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>X10-729-002-005</b>	26
1.3	51 kW	11/86→07/88		<b>X10-729-002-005</b>	26
1.3 (GAF)	46 kW	07/88→10/90	≡- 09/88 ; Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
1.4	51 kW	10/85→10/90	≡- 09/88 ; Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
1.4	54 kW	01/86→07/90	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.4	55 kW	01/86→07/90			
1.6	58 kW	01/86→12/88			
1.6	65 kW	04/89→07/90	Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
			Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.6 D	40 kW	01/86→01/89	≡- 09/88 ; Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
1.6 i	66 kW	01/86→05/90	≡- 09/88 ; Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.6 i	75 kW	08/89→07/90	Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
			Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.6 Turbo RS	97 kW	01/86→07/90	≡- 09/88 ; Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
1.6 XR3i	77 kW	01/86→08/89	≡- 09/88 ; Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.8 D	44 kW	01/89→07/90	Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
			Equipment Variant (C43): C;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		

## FORD - ESCORT IV Convertible (ALF) 01/86→07/90



### Screen Washer Pump

1.4	54 kW	02/87→07/90		<b>X10-729-002-005</b>	26
1.4	55 kW	01/86→07/90			
1.6	58 kW	01/86→12/87			
1.6 i	66 kW	01/86→07/90			
1.6 i	75 kW	08/89→07/90			
1.6 XR3i	77 kW	01/86→07/90			

## FORD - ESCORT IV Turnier (AWF, AVF) 10/85→10/90



### Screen Washer Pump

1.1	37 kW	10/85→09/90	≡- 08/88 ; Equipment Variant (C43): CL;	<b>X10-729-002-005</b>	26
1.3	44 kW	01/86→07/90	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.3	51 kW	11/86→07/88		<b>X10-729-002-005</b>	26
1.4	51 kW	10/85→10/90	≡- 08/88 ; Equipment Variant (C43): CL;	<b>X10-729-002-005</b>	26
1.4	54 kW	01/86→07/90	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.4	55 kW	01/86→07/90			
1.6	58 kW	01/86→07/90			
1.6 D	40 kW	01/86→01/89			
1.6 i	66 kW	01/86→07/90			
1.8 D	44 kW	01/89→07/90	Equipment Variant (C43): CL;	<b>X10-729-002-005</b>	26
			Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		

**FORD - ESCORT V (AAL, ABL) 07/90 → 09/96****Screen Washer Pump**

1.3	44 kW	07/90→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
1.4	52 kW	07/90→01/95		<b>X10-729-002-005</b>	26
1.4	55 kW	09/90→12/94	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
1.6	66 kW	07/90→08/92	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
1.6	77 kW	07/90→08/93		<b>X10-729-002-005</b>	26
1.6 i 16V	65 kW	01/94→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
1.6 i 16V	66 kW	09/92→01/95		<b>X10-729-002-004</b>	26
1.8 16V XR3i	77 kW	02/92→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
1.8 16V XR3i	96 kW	02/92→01/95		<b>X10-729-002-005</b>	26
1.8 D	44 kW	07/90→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
1.8 TD	66 kW	02/93→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
1.8 XR3i 16V 4x4	77 kW	08/93→01/95		<b>X10-729-002-004</b>	26
1.8 XR3i 16V 4x4	96 kW	08/93→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
RS 2000	110 kW	05/91→01/95		<b>X10-729-002-005</b>	26
RS 2000 4x4	110 kW	05/91→01/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
RS Cosworth 4x4	162 kW	10/91→01/95		<b>X10-729-002-004</b>	26

**FORD - ESCORT V Convertible (ALL) 07/90 → 01/95****Screen Washer Pump**

1.4	52 kW	07/90→04/94		<b>X10-729-002-004</b>	26
1.6	77 kW	07/90→08/93			
1.8 16V XR3i	77 kW	02/92→01/95			
1.8 16V XR3i	96 kW	02/92→01/95			

**FORD - ESCORT V Turnier (ANL) 07/90 → 01/95****Screen Washer Pump**

1.3	44 kW	09/91→01/95	Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
1.4	52 kW	07/90→01/95			
1.4	55 kW	01/94→01/95			
1.6	66 kW	07/90→08/92			
1.6	77 kW	07/90→09/92			
1.6 i 16V	65 kW	01/94→01/95			
1.6 i 16V	66 kW	09/92→01/95			
1.8 16V	77 kW	02/92→01/95			
1.8 D	44 kW	07/90→01/95			
1.8 i 16V	96 kW	02/93→01/95			
1.8 TD	66 kW	02/93→01/95			

**FORD - ESCORT VI (GAL, AAL, ABL) 01/95 → 10/02****Screen Washer Pump**

1.3	44 kW	01/95→10/98	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): Ghia / CL	<b>X10-729-002-004</b>	26
1.4	55 kW	01/95→10/98			
1.6 16V	66 kW	01/95→10/98			
1.6 16V 4x4	66 kW	01/95→10/98			
1.6 i 16V	65 kW	01/95→08/95			
1.8 16V	77 kW	01/95→08/95			
1.8 16V	85 kW	01/95→10/98			
1.8 D	44 kW	01/95→12/96			
1.8 TD	66 kW	01/95→10/98			
1.8 Turbo D	51 kW	12/95→10/98			
RS 2000	110 kW	02/95→02/98			
RS 2000 4x4	110 kW	02/95→10/98			
RS Cosworth 4x4	162 kW	02/95→10/98			

**FORD - ESCORT VI Convertible (ALL) 03/94 → 08/00****Screen Washer Pump**

1.4	55 kW	02/95→08/98	- 09/97	<b>X10-729-002-004</b>	26
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## FORD - ESCORT VI Convertible (ALL) 03/94→08/00



### Screen Washer Pump

1.6 16V XR3i	65 kW	02/95→12/96		<b>X10-729-002-004</b>	26
1.6 16V XR3i	66 kW	02/95→09/99	- 09/97	<b>X10-729-002-004</b>	26
1.8 16V XR3i	77 kW	02/95→08/98			
1.8 16V XR3i	85 kW	10/95→08/98			
1.8 16V XR3i	96 kW	02/95→08/00			
1.8 TD	66 kW	09/95→08/98			
1.8 Turbo D	51 kW	10/96→08/99			

## FORD - ESCORT VI Turnier (GAL, ANL) 01/95→10/02



### Screen Washer Pump

1.3	44 kW	01/95→01/99	Equipment Variant (C43): CL	<b>X10-729-002-004</b>	26
1.4	55 kW	01/95→02/99			
1.6 16V	66 kW	01/95→02/99			
1.6 i 16V	65 kW	01/95→08/95			
1.8 16V	77 kW	01/95→08/95			
1.8 16V	85 kW	01/95→02/99			
1.8 D	44 kW	01/95→02/99			
1.8 TD	66 kW	01/95→02/99			
1.8 Turbo D	51 kW	12/95→02/99			

## FORD - FIESTA I (GFBT) 05/76→08/83



### Screen Washer Pump

0.9	29 kW	05/76→08/83		<b>X10-729-002-005</b>	26
0.9	33 kW	05/76→08/83		<b>X10-729-002-008</b>	27
1.1	39 kW	05/76→08/83			
1.1 (WFBT)	40 kW	02/81→08/83			
1.3	49 kW	08/77→08/83			
1.6 XR2	62 kW	08/81→08/83			

## FORD - FIESTA II (FBD) 09/83→11/89



### Screen Washer Pump

1.0 (FBD)	33 kW	09/83→02/89		<b>X10-729-002-005</b>	26
1.1 (FBD)	36 kW	05/86→02/89		<b>X10-729-002-008</b>	27
1.1 (FBD)	37 kW	09/83→02/89			
1.3 (FBD)	51 kW	09/83→01/87			
1.4	51 kW	09/83→01/87			
1.4 (FBD)	52 kW	10/86→02/89			
1.4 (FBD)	54 kW	02/87→02/89			
1.4 (FBD)	55 kW	10/85→11/89			
1.6 D (FBD)	40 kW	04/84→02/89			
1.6 XR2 (FBD)	70 kW	03/84→02/89			
1.6 XR2 (FBD)	71 kW	04/84→02/89			

## FORD - FIESTA III (GFJ) 01/89→01/97



### Screen Washer Pump

1.0	33 kW	03/89→12/95	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128); Equipment Variant (C43): C	<b>X10-729-002-004</b>	26
1.1	37 kW	03/89→12/95			
1.1	40 kW	03/89→12/95		<b>X10-729-002-005</b>	26
1.3	44 kW	03/89→12/92			
1.3 Cat	44 kW	05/91→01/97			
1.4	52 kW	03/89→12/95			
1.4	54 kW	03/89→12/95			
1.6	65 kW	01/89→01/94			
1.6 i 16V	65 kW	01/94→12/95			
1.6 Turbo (FBJT)	96 kW	03/90→10/92			
1.6 XR2i	76 kW	03/89→03/93			
1.6 XR2i	81 kW	03/89→01/94			
1.8 16V	77 kW	02/92→12/95			
1.8 D	44 kW	03/89→12/95			
1.8 TD	55 kW	03/93→12/95			
1.8 XR2i 16V	96 kW	02/92→12/95			

**FORD - FIESTA IV (JA, JB) 08/95→06/06****Screen Washer Pump**

1.0 i	38 kW	04/96→09/99		<b>X10-729-002-004</b>	26
1.0 i	48 kW	09/99→01/02			
1.25 i 16V	55 kW	08/95→01/02			
1.3 i	37 kW	08/95→01/02			
1.3 i	44 kW	08/95→01/02			
1.4 i 16V	66 kW	04/96→01/02			
1.6 16V Sport	76 kW	02/00→01/02			
1.8 D	44 kW	08/95→04/00			
1.8 DI	55 kW	04/00→01/02			

**FORD - FIESTA Box Body/MPV (F3L, F5L) 04/89→02/96****Screen Washer Pump**

1.3	44 kW	09/91→02/96		<b>X10-729-002-005</b>	26
1.8 D	44 kW	09/91→02/96			

**FORD - FOCUS I (DAW, DBW) 09/98→11/09****Screen Washer Pump**

1.4 16V	55 kW	10/98→11/04		<b>X10-729-002-004</b>	26
1.6 16V	74 kW	10/98→11/04			
1.8 16V	85 kW	10/98→11/04			
1.8 DI / TDDi	55 kW	08/99→11/04			
1.8 TDCi	74 kW	08/02→11/04			
1.8 TDCi	85 kW	03/01→11/04			
1.8 Turbo DI / TDDi	66 kW	10/98→11/04			
2.0 16V	96 kW	10/98→11/04			
RS	158 kW	10/02→11/04			
ST170	127 kW	03/02→11/04			

**FORD - FOCUS I Saloon (DFW) 02/99→11/09****Screen Washer Pump**

1.4 16V	55 kW	02/99→11/04	Equipment Variant (C43): Ambiente	<b>X10-729-002-004</b>	26
1.6 16V	74 kW	02/99→11/04			
1.8 16V	85 kW	02/99→11/04			
1.8 TDCi	74 kW	08/02→11/04			
1.8 TDCi	85 kW	03/01→11/04			
1.8 Turbo DI / TDDi	66 kW	02/99→11/04			
2.0 16V	96 kW	02/99→11/04			

**FORD - FOCUS I Turnier (DNW) 02/99→12/07****Screen Washer Pump**

1.4 16V	55 kW	02/99→11/04	Equipment Variant (C43): Ghia	<b>X10-729-002-004</b>	26
1.6 16V	74 kW	02/99→11/04			
1.8 16V	85 kW	02/99→11/04			
1.8 DI / TDDi	55 kW	08/99→11/04			
1.8 TDCi	74 kW	08/02→11/04			
1.8 TDCi	85 kW	03/01→11/04			
1.8 Turbo DI / TDDi	66 kW	02/99→11/04			
2.0 16V	96 kW	02/99→11/04			
ST170	127 kW	08/02→11/04			

**FORD - GALAXY I (WGR) 03/95→05/06****Screen Washer Pump**

1.9 TDI	66 kW	03/95→05/06		<b>246-083-002-014Z</b>	18
1.9 TDI	81 kW	08/97→04/00			
1.9 TDI	85 kW	04/00→05/06			
2.0 i	85 kW	11/95→05/06			
2.3 16V	107 kW	01/97→05/06			
2.8 i V6	128 kW	11/95→04/00			
2.8 i V6 4x4	128 kW	04/96→04/00			
2.8 V6	150 kW	04/00→05/06			



## FORD - GALAXY III (CK) 01/15→

### Washer Nozzle

1.5 EcoBoost	118 kW	01/15→06/18	-i 05/17	<b>2803570001380</b>	19
2.0 EcoBoost	176 kW	01/15→			
2.0 TDCi	88 kW	01/15→06/18			
2.0 TDCi	110 kW	01/15→06/18			
2.0 TDCi	132 kW	01/15→06/18			
2.0 TDCi 4x4	110 kW	05/15→06/18		<b>2803570001380</b>	19
2.0 TDCi 4x4	132 kW	05/15→06/18			
2.0 TDCi Bi-Turbo	154 kW	01/15→06/18	-i 05/17	<b>2803570001380</b>	19

## FORD - KA (RB\_) 09/96→11/08

### Screen Washer Pump

1.0 i	38 kW	07/97→09/99		<b>X10-729-002-004</b>	26
1.0 i	48 kW	09/99→11/08			
1.3 i	36 kW	06/98→11/08			
1.3 i	37 kW	09/96→10/02			
1.3 i	44 kW	09/96→11/08			

## FORD - MONDEO I (GBP) 02/93→08/96

### Screen Washer Pump

1.6 i 16V	65 kW	07/94→08/96	Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
1.6 i 16V	66 kW	02/93→08/96			
1.8 i 16V	82 kW	07/94→08/96			
1.8 i 16V	85 kW	02/93→08/96			
1.8 i 16V 4x4	85 kW	02/93→08/96			
1.8 TD	65 kW	06/93→08/96			
1.8 TD	66 kW	10/95→08/96			
2.0 i 16V	97 kW	12/94→08/96			
2.0 i 16V	100 kW	02/93→08/96			
2.0 i 16V 4x4	97 kW	12/94→08/96			
2.5 i 24V	125 kW	07/94→08/96			

## FORD - MONDEO I Turnier (BNP) 01/93→08/96

### Screen Washer Pump

1.6 i 16V	65 kW	07/94→08/96	Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
1.6 i 16V	66 kW	04/93→08/96			
1.8 i 16V	82 kW	07/94→08/96			
1.8 i 16V	85 kW	04/93→08/96			
1.8 i 16V 4x4	85 kW	04/93→08/96			
1.8 TD	65 kW	06/93→08/96			
1.8 TD	66 kW	11/95→08/96			
2.0 i 16V	97 kW	01/93→08/96			
2.0 i 16V	100 kW	04/93→08/96			
2.0 i 16V 4x4	97 kW	12/94→08/96			
2.0 i 16V 4x4	100 kW	04/93→08/96			
2.5 i 24V	125 kW	07/94→08/96			

## FORD - MONDEO II (BAP) 08/96→09/00

### Screen Washer Pump

1.6 i	66 kW	08/96→09/00	Equipment Variant (C43): CLX;	<b>X10-729-002-004</b>	26
1.6 i 16V	70 kW	05/98→09/00	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)		
1.8 i	85 kW	08/96→09/00			
1.8 TD	66 kW	08/96→09/00	Equipment Variant (C43): CLX	<b>X10-729-002-005</b>	26
2.0 i	96 kW	08/96→09/00			
2.5 24V	125 kW	08/96→09/00			
2.5 24V	125 kW	06/00→09/00			
2.5 ST 200	151 kW	05/99→09/00			

**FORD - MONDEO II Saloon (BFP) 08/96→09/00****Screen Washer Pump**

1.6 i	66 kW	08/96→09/00		<b>X10-729-002-005</b>	26
1.6 i 16V	70 kW	05/98→09/00			
1.8 i	85 kW	08/96→09/00			
1.8 TD	66 kW	08/96→09/00			
2.0 i	96 kW	08/96→09/00			
2.5 24V	125 kW	08/96→09/00			
2.5 24V	125 kW	06/00→09/00			
		0			
2.5 ST 200	151 kW	05/99→09/00			

**FORD - MONDEO II Turnier (BNP) 08/96→09/00****Screen Washer Pump**

1.6 i	66 kW	08/96→09/00	Equipment Variant (C43): CLX;	<b>X10-729-002-004</b>	26
1.6 i 16V	70 kW	05/98→09/00	Vehicle Equipment (C75): for vehicles with headlamp cleaning system (V108)		
1.8 i	85 kW	08/96→09/00			
1.8 TD	66 kW	08/96→09/00	Equipment Variant (C43): CLX	<b>X10-729-002-005</b>	26
2.0 i	96 kW	08/96→09/00			
2.5 24V	125 kW	08/96→09/00			
2.5 24V	125 kW	10/99→09/00			
2.5 ST 200	151 kW	05/99→09/00			

**FORD - MONDEO V Hatchback (CE) 09/14→****Washer Nozzle**

1.0 EcoBoost	92 kW	02/15→		<b>2803570001380</b>	19
1.5 EcoBoost	118 kW	09/14→			
1.5 EcoBoost	121 kW	05/18→			
1.5 TDCi	88 kW	03/15→			
1.6 TDCi	85 kW	09/14→			
2.0 EcoBlue	88 kW	01/19→			
2.0 EcoBlue	110 kW	01/19→			
2.0 EcoBlue	140 kW	01/19→			
2.0 EcoBlue 4x4	140 kW	01/19→			
2.0 EcoBoost	149 kW	09/14→			
2.0 EcoBoost	176 kW	09/14→			
2.0 TDCi	110 kW	09/14→			
2.0 TDCi	132 kW	09/14→			
2.0 TDCi 4x4	110 kW	02/15→			
2.0 TDCi 4x4	132 kW	02/15→			
2.0 TDCi Bi-Turbo	154 kW	03/15→			

**FORD - MONDEO V Saloon (CD) 09/12→****Washer Nozzle**

1.0 EcoBoost	92 kW	02/15→		<b>2803570001380</b>	19
1.5 EcoBoost	118 kW	09/14→			
1.5 TDCi	88 kW	03/15→			
2.0 EcoBoost	146 kW	05/15→			
2.0 EcoBoost	149 kW	05/15→			
2.0 EcoBoost	176 kW	05/15→			
2.0 Hybrid	103 kW	10/14→			
2.0 Hybrid	130 kW	09/14→			
2.0 Hybrid	138 kW	01/19→			
2.0 Hybrid	140 kW	09/14→			
2.0 TDCi	110 kW	09/14→			
2.0 TDCi	132 kW	05/15→			
2.0 TDCi 4x4	110 kW	09/14→			
2.0 TDCi 4x4	132 kW	05/15→			
2.0 TDCi Bi-Turbo	154 kW	05/15→			
2.5	110 kW	05/15→			
2.5	126 kW	12/16→			

**FORD - MONDEO V Turnier (CF) 09/14→****Washer Nozzle**

1.0 EcoBoost	92 kW	02/15→		<b>2803570001380</b>	19
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## FORD - MONDEO V Turnier (CF) 09/14→

Washer Nozzle			
1.5 EcoBoost	118 kW	09/14→	<b>2803570001380</b> 19
1.5 EcoBoost	121 kW	05/18→	
1.5 TDCi	88 kW	03/15→	
1.6 TDCi	85 kW	09/14→	
2.0 EcoBlue	88 kW	01/19→	
2.0 EcoBlue	110 kW	01/19→	
2.0 EcoBlue	140 kW	01/19→	
2.0 EcoBlue 4x4	140 kW	01/19→	
2.0 EcoBoost	149 kW	09/14→	
2.0 EcoBoost	176 kW	09/14→	
2.0 TDCi	110 kW	09/14→	
2.0 TDCi	132 kW	09/14→	
2.0 TDCi 4x4	110 kW	02/15→	
2.0 TDCi 4x4	132 kW	02/15→	
2.0 TDCi Bi-Turbo	154 kW	03/15→	

## FORD - ORION II (AFF) 12/85→07/90

Screen Washer Pump			
1.3	44 kW	12/85→07/90	09/88 <b>X10-729-002-005</b> 26
1.4	52 kW	03/86→07/90	
1.4	54 kW	01/86→07/90	
1.4	55 kW	12/85→07/90	
1.4 Cat	54 kW	02/87→07/90	
1.6	66 kW	12/85→07/90	
1.6 D	40 kW	12/85→01/89	
1.6 i	75 kW	02/86→07/90	<b>X10-729-002-005</b> 26
1.6 i	77 kW	03/86→07/90	09/88 <b>X10-729-002-005</b> 26
1.6 i Cat	66 kW	03/86→07/90	
1.8 D	44 kW	01/89→07/90	<b>X10-729-002-005</b> 26

## FORD - ORION III (GAL) 01/90→09/96

Screen Washer Pump			
1.3	44 kW	07/90→12/93	<b>X10-729-002-005</b> 26
1.4	52 kW	07/90→12/93	
1.4	54 kW	07/90→12/93	
1.6	66 kW	07/90→12/92	
1.6 i	77 kW	07/90→09/92	
1.6 i 16V	66 kW	07/92→12/93	
1.8 D	44 kW	11/90→12/93	
1.8 i 16V	77 kW	02/92→12/93	
1.8 i 16V	96 kW	01/92→12/93	
1.8 TD	66 kW	03/92→12/93	

## FORD - PUMA (EC\_) 03/97→06/02

Screen Washer Pump			
1.4 16V	66 kW	11/97→10/00	<b>X10-729-002-004</b> 26
1.6 16V	76 kW	08/00→06/02	
1.7 16V	92 kW	03/97→06/02	
Racing ST 160	114 kW	06/99→06/02	

## FORD - SCORPIO I (GAE, GGE) 04/85→09/94

Screen Washer Pump			
1.8	66 kW	04/85→02/92	<b>X10-729-002-008</b> 27
2.0	77 kW	04/85→08/89	
2.0	80 kW	11/88→10/92	01/92 <b>X10-729-002-005</b> 26
2.0 i	74 kW	10/85→12/90	<b>X10-729-002-008</b> 27
2.0 i	85 kW	04/85→02/92	
2.0 i	85 kW	02/92→09/94	
2.0 i	88 kW	05/89→09/94	
2.4 i	92 kW	10/88→02/92	
2.4 i	96 kW	09/86→09/88	
2.4 i Cat	92 kW	10/88→09/94	
2.5 D	51 kW	12/85→02/92	





**FORD - SCORPIO I (GAE, GGE) 04/85→09/94** **Screen Washer Pump**

2.5 TD	68 kW	06/88→07/93		<b>X10-729-002-008</b>	27
2.5 TD	85 kW	08/93→09/94			
2.8 i	110 kW	04/85→11/86			
2.8 i 4x4	110 kW	10/85→11/86			
2.9 i	107 kW	09/86→09/94			
2.9 i	110 kW	09/86→09/94			
2.9 i 24V	143 kW	04/91→09/94			
2.9 i 4x4	107 kW	05/88→02/93			
2.9 i 4x4	110 kW	09/86→09/94			
2.9 i Cat	107 kW	10/87→09/94			

**FORD - SCORPIO I Saloon (GGE) 01/86→12/94** **Screen Washer Pump**

2.0 i	85 kW	02/92→09/94		<b>X10-729-002-005</b>	26
2.0 i	88 kW	05/89→09/94	☒- 01/92	<b>X10-729-002-005</b>	26
2.0 i	92 kW	05/89→02/92			
2.4 i	92 kW	10/88→10/94			
2.5 D	51 kW	12/89→12/94			
2.5 TD	68 kW	06/88→07/93			
2.5 TD	85 kW	08/93→09/94		<b>X10-729-002-005</b>	26
2.9 i	107 kW	09/86→12/94	☒- 01/92	<b>X10-729-002-005</b>	26
2.9 i 24V	143 kW	04/91→09/94			
2.9 i 4x4	107 kW	12/89→10/94			

**FORD - SCORPIO I Turnier (GGE) 05/88→09/94** **Screen Washer Pump**

2.0 i	85 kW	09/91→09/94	☒- 02/92 ☒- 04/94; Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
2.0 i	88 kW	09/91→09/94			
2.4 i	92 kW	09/91→09/94			
2.5 TD	68 kW	09/91→07/93	☒- 02/92 ; Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
2.5 TD	85 kW	08/93→09/94	☒- 04/94; Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
2.9 24V	143 kW	08/93→09/94			
2.9 i	107 kW	09/91→09/94	☒- 02/92 ☒- 04/94; Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26
2.9 i 4x4	107 kW	05/88→02/93	☒- 02/92 ; Equipment Variant (C43): CLX	<b>X10-729-002-004</b>	26

**FORD - SCORPIO II (GFR, GGR) 10/94→08/98** **Screen Washer Pump**

2.0 i	85 kW	10/94→08/98		<b>X10-729-002-005</b>	26
2.0 i 16V	100 kW	10/94→08/98			
2.3 i 16V	108 kW	06/96→08/98			
2.5 TD	85 kW	10/94→08/98			
2.5 TD	92 kW	09/96→08/98			
2.9 i	110 kW	02/95→08/98			
2.9 i 24V	152 kW	10/94→08/98			

**FORD - SCORPIO II Turnier (GNR, GGR) 10/94→08/98** **Screen Washer Pump**

2.0 i	85 kW	10/94→08/98		<b>X10-729-002-005</b>	26
2.0 i 16V	100 kW	10/94→08/98			
2.3 i 16V	108 kW	06/96→08/98			
2.5 TD	85 kW	10/94→08/98			
2.5 TD	92 kW	09/96→08/98			
2.9 i	110 kW	02/95→08/98			
2.9 i 24V	152 kW	10/94→08/98			

**FORD - SIERRA I Hatchback (GBC) 08/82→02/87** **Screen Washer Pump**

1.3	44 kW	08/82→12/86		<b>X10-729-002-008</b>	27
1.6	55 kW	08/82→12/86			
1.6	58 kW	08/84→12/86			
1.8	66 kW	10/84→12/86			





## FORD - SIERRA I Hatchback (GBC) 08/82→02/87



### Screen Washer Pump

2.0	66 kW	08/82→10/84		<b>X10-729-002-008</b>	27
2.0	74 kW	10/85→12/86			
2.0	77 kW	08/82→12/86			
2.0 i	85 kW	03/85→12/86			
2.3	84 kW	08/82→12/86			
2.3 D	49 kW	08/82→12/86			
2.8 i XR 4x4	107 kW	09/83→12/86			
2.8 XR4i	105 kW	08/82→12/86			
2.8 XR4i	107 kW	08/82→12/86			
2.8 XR4i	110 kW	08/82→12/86			
2.8 XR 4x4	110 kW	02/85→12/86			

## FORD - SIERRA II (GBG, GB4) 01/87→02/93



### Screen Washer Pump

1.6	53 kW	01/88→02/93		<b>X10-729-002-005</b>	26
1.6	55 kW	01/87→02/93	☰ 03/87	<b>X10-729-002-005</b>	26
1.6 i	59 kW	10/89→02/93		<b>X10-729-002-005</b>	26
1.8	59 kW	10/87→09/89			
1.8	64 kW	05/88→02/93			
1.8	66 kW	01/87→05/88	☰ 03/87	<b>X10-729-002-005</b>	26
1.8 TD	55 kW	08/88→02/93		<b>X10-729-002-005</b>	26
2.0	77 kW	01/87→02/93	☰ 03/87	<b>X10-729-002-005</b>	26
2.0 4x4	88 kW	01/90→02/93		<b>X10-729-002-005</b>	26
2.0 4x4	92 kW	01/90→02/93			
2.0 i	74 kW	01/87→12/89	☰ 03/87	<b>X10-729-002-005</b>	26
2.0 i	85 kW	01/87→02/93			
2.0 i	88 kW	01/90→02/93		<b>X10-729-002-005</b>	26
2.0 i	92 kW	01/90→02/93			
2.0 i Cat	74 kW	01/87→02/93	☰ 03/87	<b>X10-729-002-005</b>	26
2.3 D	49 kW	01/87→09/89			
2.8 i	105 kW	08/87→02/93		<b>X10-729-002-005</b>	26
2.9 4x4	107 kW	08/88→02/93			
2.9 4x4	110 kW	08/88→02/93			
2.9 i	107 kW	08/88→02/93			
2.9 i	110 kW	08/88→02/93			

## FORD - SIERRA II Hatchback (GBC, GBG) 01/87→03/93



### Screen Washer Pump

1.6	53 kW	01/88→02/93	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>X10-729-002-008</b>	27
1.6	55 kW	01/87→02/93			
1.6 i	59 kW	10/89→02/93			
1.8	59 kW	10/87→05/88			
1.8	64 kW	05/88→02/93			
1.8	66 kW	01/87→05/88			
1.8 TD	55 kW	08/88→02/93			
2.0	77 kW	01/87→02/93			
2.0 16V Cosworth 4x4	162 kW	01/90→02/93			
2.0 16V Cosworth Cat 4x4	162 kW	01/90→02/93			
2.0 i	74 kW	01/87→02/93			
2.0 i	80 kW	06/89→02/93			
2.0 i	85 kW	01/87→02/93			
2.0 i	88 kW	06/89→02/93			
2.0 i	92 kW	06/89→02/93			
2.0 i Cat	74 kW	01/87→02/93			
2.0 RS Cosworth	150 kW	11/87→01/90			
2.3 D	49 kW	01/87→09/89			
2.8 i	105 kW	01/87→02/93			
2.8 i XR 4x4	107 kW	01/87→02/93			
2.8 i XR 4x4	110 kW	01/87→08/88			
2.9 i	107 kW	08/88→02/93			
2.9 i XR 4x4	107 kW	08/88→02/93			
2.9 i XR 4x4	110 kW	08/88→02/93			

**FORD - SIERRA II Turnier (BNG) 01/87→02/93****Screen Washer Pump**

1.6	53 kW	01/88→02/93		<b>X10-729-002-005</b>	26
1.6	55 kW	01/87→02/93	☰- 03/87	<b>X10-729-002-005</b>	26
1.6 i	59 kW	10/89→02/93		<b>X10-729-002-005</b>	26
1.8	59 kW	10/87→05/88			
1.8	64 kW	05/88→02/93			
1.8	66 kW	01/87→05/88	☰- 03/87	<b>X10-729-002-005</b>	26
1.8 TD	55 kW	08/88→02/93		<b>X10-729-002-005</b>	26
2.0	77 kW	01/87→02/93	☰- 03/87	<b>X10-729-002-005</b>	26
2.0 4x4	88 kW	02/90→02/93		<b>X10-729-002-005</b>	26
2.0 4x4	92 kW	05/89→02/93			
2.0 i	74 kW	01/87→02/93	☰- 03/87	<b>X10-729-002-005</b>	26
2.0 i	85 kW	01/87→02/93			
2.0 i	88 kW	05/89→02/93		<b>X10-729-002-005</b>	26
2.0 i	92 kW	05/89→02/93			
2.0 i Cat	74 kW	01/87→02/93	☰- 03/87	<b>X10-729-002-005</b>	26
2.3 D	49 kW	01/87→02/93			
2.8 4x4	110 kW	01/87→08/88			
2.8 i	105 kW	01/87→02/93			
2.8 i	107 kW	01/87→02/93			
2.8 i 4x4	107 kW	01/87→02/93			
2.9	107 kW	08/88→02/93		<b>X10-729-002-005</b>	26
2.9 4x4	107 kW	08/88→02/93			
2.9 4x4	110 kW	08/88→02/93			
2.9 i	110 kW	08/88→02/93			

**FORD - S-MAX (CJ, WA6) 01/15→****Washer Nozzle**

1.5 EcoBoost	118 kW	01/15→06/18	☰- 05/17	<b>2803570001380</b>	19
2.0 EcoBoost	176 kW	01/15→			
2.0 TDCi	88 kW	01/15→06/18			
2.0 TDCi	110 kW	01/15→06/18			
2.0 TDCi	132 kW	01/15→06/18			
2.0 TDCi 4x4	110 kW	01/15→06/18			
2.0 TDCi 4x4	132 kW	01/15→06/18			
2.0 TDCi BI-Turbo	154 kW	01/15→06/18			

**FORD - STREET KA (RL2) 03/03→07/05****Screen Washer Pump**

1.6	70 kW	05/03→07/05		<b>X10-729-002-005</b>	26
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**FORD - TRANSIT Bus (E\_) 06/94→07/00****Screen Washer Pump**

2.0 (EBL, EBS, ECL, EDS, EDL, EGL, ESS, ESL, EUS)	84 kW	08/94→03/00		<b>X10-729-002-008</b>	27
2.0 CNG	84 kW	06/94→03/00			
2.5 DI (EBL, ECL, EDS, EDL)	56 kW	07/94→03/00			
2.5 DI (EBL, EDL, EDS, ESL, ESS)	85 kW	08/97→03/00			
2.5 DI (EBL, EDS, ESL, ESS, EUS)	51 kW	08/94→03/00			
2.5 TD (EB_, ED_, ES_)	55 kW	08/94→06/00			
2.5 TD (EBL, EDL, EDS, EGL, ESL, ESS, EUS)	63 kW	01/95→03/00			
2.5 TD (ECL, EDL, EDS, ESL, ESS, EUS)	74 kW	07/94→03/00			



## FORD - TRANSIT Bus (E\_) 01/91→09/94



### Screen Washer Pump

2.0	66 kW	09/91→09/94		<b>X10-729-002-008</b>	27
2.0 i (EBL, EDL, EGL, ESS, EUS)	72 kW	09/91→07/94			
2.5 DI (EBS, EDS, EDL, ESS, EUS)	51 kW	08/91→07/94			
2.5 DI (EBS, EDS, EGL, ESS, EUS)	59 kW	09/91→07/94			
2.5 TD (EBS, EBL, ECL, EDS, EDL, ESS, EUS)	63 kW	10/92→07/94			
2.5 TD (ECL, EDS, EDL, EGL, ESS, EUS)	74 kW	09/91→07/94			
2.9 i	107 kW	01/91→09/94			

## FORD - TRANSIT Bus (FD\_, FB\_, FS\_, FZ\_, FC\_) 01/00→05/06



### Screen Washer Pump

2.0 DI (F_E_, F_F_, F_G_)	55 kW	08/00→05/06		<b>X10-729-002-005</b>	26
2.0 DI (F_E_, F_F_, F_G_)	63 kW	08/00→05/06			
2.0 DI (F_E_, F_F_, F_G_)	74 kW	08/00→05/06			
2.0 TDCi (F_F_, F_E_, F_G_)	92 kW	08/02→05/06			
2.3 16V RWD (F_B_, F_C_, F_A_)	107 kW	08/00→05/06			
2.4 DI (F_B_, F_C_, F_A_)	66 kW	01/00→05/06			
2.4 DI RWD (F_B_, F_C_, F_A_)	88 kW	01/00→05/06			
2.4 DI RWD (F_B_, F_C_)	55 kW	01/00→05/06			
2.4 TDCi	101 kW	03/04→05/06			
2.4 TDE	85 kW	03/04→05/06			
2.4 TDE (F_C_, F_B_, F_A_)	92 kW	07/01→05/06			

## FORD - TRANSIT Bus (T\_) 10/85→09/92



### Screen Washer Pump

1.6 (TBL, TES)	46 kW	12/85→01/89	÷	<b>246-082-008-014Z</b>	16
2.0 (TBS, TCL, TCS, TEL, TES)	57 kW	11/85→09/92		<b>X10-729-002-008</b>	27
2.0 Cat (TBS, TCL, TCS)	57 kW	12/85→09/92			
2.5 D (TBS, TCL, TCS, TEL, TES)	50 kW	12/85→01/89			
2.5 D (TBS, TEL, TES)	52 kW	09/88→09/92			

## FORD - TRANSIT Bus (V\_) 11/77→10/86



### Screen Washer Pump

1.6 (VAS, VLS, VZS)	48 kW	12/77→10/86	≡ - 11/85	<b>X10-729-002-008</b>	27
2.0 (VAS, VIL, VLS, VUL, VZS)	57 kW	11/77→10/86			
2.0 (VAS, VLS, VZS)	55 kW	11/77→10/86			
2.4 D (VAS, VBL, VIL, VUL, VZS)	46 kW	12/77→10/86			
2.5 D (VAS, VBL, VIL, VUL, VZS)	50 kW	10/83→10/86			

## FORD - TRANSIT Platform/Chassis (E\_) 08/94→07/00



### Screen Washer Pump

2.0 (EME/L/S, ENE/L/S)	84 kW	08/94→03/00		<b>X10-729-002-008</b>	27
2.5 DI (EME/L/S, ENE/L/S)	56 kW	08/94→03/00			
2.5 DI (EML, ENE/L)	85 kW	05/99→03/00			
2.5 DI (EML/S, ENL/S)	51 kW	08/94→03/00			
2.5 TD (EME/L/S, ENE/L/S)	63 kW	08/94→03/00			
2.5 TD (EME/L/S, ENE/L/S)	74 kW	08/94→03/00			

**FORD - TRANSIT Platform/Chassis (E\_) 04/91→08/94** **Screen Washer Pump**

2.0 (EME/L/S, ENE/L/S)	72 kW	09/91→08/94		<b>X10-729-002-008</b>	27
2.5 DI (EME/L/S, ENE/L/S)	59 kW	09/91→08/94			
2.5 DI (EML/S, ENL/S)	51 kW	09/91→08/94			
2.5 TD (EME/L/S, ENE/L/S)	63 kW	11/92→08/94			
2.5 TD (EME/L/S, ENE/L)	74 kW	09/91→08/94			

**FORD - TRANSIT Platform/Chassis (FM\_, FN\_) 01/00→05/06** **Screen Washer Pump**

2.0 DI (F_E_, F_F_) 55 kW	08/00→05/06			<b>X10-729-002-004</b>	26
		Manufacturer Restriction (C13): FT 300 K		<b>X10-729-002-005</b>	26
2.0 DI (F_E_, F_F_) 63 kW	08/00→05/06			<b>X10-729-002-005</b>	26
2.0 DI (F_E_, F_F_) 74 kW	08/00→05/06			<b>X10-729-002-004</b>	26
2.0 TDCi (F_E_, F_F_) 92 kW	08/02→05/06			<b>X10-729-002-005</b>	26
2.3 16V (F_A_, F_B_, F_C_, F_D_) 107 kW	04/01→05/06		Manufacturer Restriction (C13): FT 300 K	<b>X10-729-002-005</b>	26
2.4 DI (F_A_, F_B_, F_C_, F_D_) 55 kW	01/00→05/06				
2.4 DI (F_A_, F_B_, F_C_, F_D_) 66 kW	01/00→05/06				
2.4 DI (F_A_, F_B_, F_C_, F_D_) 88 kW	01/00→05/06				
2.4 TDCi 101 kW	03/04→05/06			<b>X10-729-002-005</b>	26
2.4 TDE 85 kW	03/04→05/06				
2.4 TDE 92 kW	07/01→05/06				

**FORD - TRANSIT Platform/Chassis (T\_) 10/85→09/92** **Screen Washer Pump**

2.0 (TTE, TTL, TTS) 57 kW	01/86→09/92			<b>X10-729-002-008</b>	27
2.0 Cat (TUL) 57 kW	11/85→09/92				
2.5 D (TTL, TTS, TUL, TUS, TTE) 50 kW	01/86→01/89				
2.5 DI (TTE, TTL, TTS, TUL) 52 kW	09/88→09/92				

**FORD - TRANSIT Platform/Chassis (V\_) 11/77→10/86** **Screen Washer Pump**

1.6 (VCS, VDS) 48 kW	11/77→10/86		11/85	<b>X10-729-002-008</b>	27
2.0 (VGL, VSL, VTL, VCS, VDS) 57 kW	11/77→10/86				
2.5 D (VGL, VSL, VTL, VCS, VDS) 50 kW	10/83→10/86				

**FORD - TRANSIT Van (E\_) 05/91→06/94** **Screen Washer Pump**

2.0 66 kW	09/91→06/94			<b>246-082-008-014Z</b>	16
2.0 i (EAL, EAS) 72 kW	09/91→06/94			<b>X10-729-002-008</b>	27
2.5 DI (EAL, EAS) 51 kW	05/91→06/94				
2.5 DI (EAL, EAS) 63 kW	10/92→06/94				
2.5 DI (EAS, EAL) 59 kW	05/91→06/94				
2.5 TD (EAS, EAL) 74 kW	05/91→06/94				

**FORD - TRANSIT Van (E\_) 06/94→12/00** **Screen Washer Pump**

2.0 (EAL, EAS) 84 kW	06/94→03/00			<b>246-082-008-014Z</b>	16
2.5 DI (EAL, EAS) 51 kW	06/94→03/00			<b>X10-729-002-008</b>	27
2.5 DI (EAL, EAS) 56 kW	06/94→03/00				
2.5 DI (EAL, EAS) 85 kW	05/99→03/00				
2.5 TD (EAL, EAS) 63 kW	06/94→03/00				
2.5 TD (EAS) 55 kW	10/98→03/00				
2.5 TDI (EAL, EAS) 74 kW	06/94→03/00				



## FORD - TRANSIT Van (FA\_) 01/00→05/06



### Screen Washer Pump

2.0 DI (FAE_, FAF_, FAG_)	55 kW	08/00→05/06		<b>X10-729-002-004</b>	26
2.0 DI (FAE_, FAF_, FAG_)	63 kW	08/00→05/06			
2.0 DI (FAE_, FAF_, FAG_)	74 kW	08/00→05/06			
2.0 TDCi	92 kW	08/02→05/06			
2.3 16V RWD (FAA_, FAB_, FAC_)	107 kW	04/01→05/06			
2.4 DI (FAA_, FAB_, FAC_, FAD_)	66 kW	01/00→05/06			
2.4 DI RWD (FAA_, FAB_, FAC_, FAD_)	55 kW	01/00→05/06			
2.4 DI RWD (FAA_, FAB_, FAC_, FAD_)	88 kW	01/00→05/06			
2.4 TDCi	101 kW	03/04→05/06		<b>X10-729-002-005</b>	26
2.4 TDE	85 kW	03/04→05/06			
2.4 TDE	92 kW	07/01→05/06			

## FORD - TRANSIT Van (T\_) 09/85→09/92



### Screen Washer Pump

16 (TAS)	46 kW	09/85→09/92	⚡	<b>246-082-008-014Z</b>	16
2.0 (TAL, TAS, TGL, TWS)	57 kW	09/85→09/92		<b>X10-729-002-008</b>	27
2.5 D (TAL, TAS, TGL, TWS)	50 kW	01/86→09/91			
2.5 D (TAL, TAS, TGL, TWS)	52 kW	10/88→09/91			

## FORD - TRANSIT Van (V\_) 01/77→10/86



### Screen Washer Pump

16 (WS)	48 kW	11/77→10/86	☰ 11/85	<b>X10-729-002-008</b>	27
2.0 (VHL, VVS)	57 kW	11/77→10/86			
2.0 (VVL)	55 kW	11/77→10/86			
2.4 D (VVS)	46 kW	11/77→10/86			
2.5 D (VVL)	50 kW	10/83→10/86			

## HONDA - CIVIC VIII Hatchback (FN, FK) 09/05→



### Screen Washer Pump

1.4 (FK1, FN4)	73 kW	10/08→		<b>246-082-008-025Z</b>	17
1.4 (FK1)	61 kW	09/05→			
1.8 (FN1, FK2)	103 kW	09/05→			
2.2 CTDi (FK3)	103 kW	09/05→			
Type R (FN2)	148 kW	09/06→			

## HONDA - CIVIC VIII Saloon (FD, FA) 09/05→



### Screen Washer Pump

1.3 IMA (FA3, FD3)	70 kW	01/06→		<b>246-082-008-025Z</b>	17
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## LADA - NIVA Closed Off-Road Vehicle (2121, 2131) 12/76→



### Screen Washer Pump

1700 i	59 kW	06/96→12/06	only in connection with (C55): 89-602-050	<b>246-082-008-014Z</b>	16
1900 Diesel (21215)	48 kW	01/93→08/99	only in connection with (C55): 89-602-050; ☰ 02/95	<b>246-082-008-014Z</b>	16

## LADA - SAMARA (2108, 2109, 2113, 2114) 09/84→12/13



### Screen Washer Pump

1100	39 kW	02/88→12/94	only in connection with (C55): 89-602-050	<b>246-082-008-014Z</b>	16
1100	43 kW	02/96→08/99			
1300	46 kW	06/87→12/96			
1300	48 kW	01/86→12/94			
1300	50 kW	02/96→12/99			
1500	52 kW	02/95→12/06			



### LADA - SAMARA Saloon (21099, 2115) 09/87→12/12



#### Screen Washer Pump

1100	39 kW	07/91→08/99	only in connection with (C55): 89-602-050	<b>246-082-008-014Z</b> 16
1300	45 kW	07/91→08/99		
1300	46 kW	05/90→08/99		
1300	48 kW	05/89→07/97		
1300	50 kW	06/95→12/06		
1500	50 kW	07/91→12/96		
1500	52 kW	11/94→12/06		
1500	53 kW	09/91→12/96		

### LANCIA - DEDRA (835\_) 01/89→07/99



#### Screen Washer Pump

1.6 16V (835EI)	76 kW	01/96→07/99		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 i.e. (835AA)	66 kW	08/89→06/94		<b>246-082-008-014Z</b> 16
			☰ 02/92	<b>246-083-001-004Z</b> 17
1.6 i.e. (835AB)	57 kW	08/89→03/93		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 i.e. (835AN)	55 kW	04/93→07/99		<b>246-082-008-014Z</b> 16
			-☰ 06/94	<b>246-083-001-004Z</b> 17
1.6 LE Cat (835EB)	66 kW	07/94→07/99		<b>246-082-008-014Z</b> 16
1.8 16V LE (835FG)	83 kW	03/96→07/99		<b>246-083-001-004Z</b> 17
1.8 GT 16V (835EH)	96 kW	03/96→07/99		
1.8 i.e. (835AC, 835BC)	80 kW	09/89→06/94		
1.8 i.e. (835AT)	66 kW	08/93→07/99		
1.8 i.e. (835BD, 835AD)	77 kW	09/89→07/99		
1.8 i.e. (835FA)	74 kW	07/94→07/99		
1.9 TDS (835EE, 835EF)	66 kW	04/89→07/99		<b>246-082-008-014Z</b> 16
			☰ 02/92 -☰ 06/94	<b>246-083-001-004Z</b> 17
2.0 16V (835ED)	102 kW	07/94→07/99		<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
2.0 HF Integrale (835AP)	124 kW	11/90→07/94		<b>246-082-008-014Z</b> 16
			☰ 02/92 -☰ 06/94	<b>246-083-001-004Z</b> 17
2.0 i.e. (835AI)	86 kW	09/89→07/92		<b>246-082-008-014Z</b> 16
2.0 i.e. (835AL)	83 kW	09/89→07/99		<b>246-083-001-004Z</b> 17
2.0 i.e. Turbo (835AR)	119 kW	04/91→07/99		<b>246-082-008-014Z</b> 16
			☰ 02/92 -☰ 06/94	<b>246-083-001-004Z</b> 17
2.0 i.e. Turbo Integrale (835AO)	121 kW	04/90→08/91		<b>246-082-008-014Z</b> 16
2.0 Turbo (835AQ)	130 kW	11/90→06/94		<b>246-082-008-014Z</b> 16
			☰ 02/92	<b>246-083-001-004Z</b> 17

### LANCIA - DEDRA SW (835\_) 07/94→07/99



#### Screen Washer Pump

1.6 (835EB)	66 kW	10/94→07/99		<b>246-082-008-014Z</b> 16
1.6 16V (835EI)	76 kW	01/96→07/99		<b>246-083-001-004Z</b> 17
1.8 16V LE (835FG)	83 kW	03/96→07/99		
1.8 GT 16V (835EH)	96 kW	03/96→07/99		
1.8 i.e. (835FA)	74 kW	07/94→07/99		
1.9 TDS (835EE, 835EF)	66 kW	07/94→07/99		
2.0 16V (835ED)	102 kW	07/94→07/99		
2.0 Integrale (835ED)	102 kW	07/94→07/99		



## LANCIA - DELTA II (836\_) 06/93→09/99



### Screen Washer Pump

1.4 i.e. (836AF, 836AH)	51 kW	10/94→08/99	<b>246-083-001-004Z</b> 17
1.6 i.e. (836AD)	55 kW	06/93→08/99	
1.6 i.e. (836AP)	66 kW	03/96→08/99	
1.6 i.e. 16V (836AO)	76 kW	01/96→08/99	
1.8 i.e. (836AE)	76 kW	06/93→08/99	
1.8 i.e. (836AG, 836AL)	66 kW	07/94→08/99	
1.8 i.e. 16V (836AQ)	83 kW	03/96→08/99	
1.8 i.e. 16V GT (836AR)	96 kW	03/96→08/99	
1.9 TD (836AM, 836AN)	66 kW	10/94→08/99	
2.0 16V (836AA, 836CA)	102 kW	06/93→08/99	
2.0 16V Turbo (836AB)	137 kW	06/93→08/99	
2.0 16V Turbo (836AS)	142 kW	07/96→08/99	

## LANCIA - KAPPA (838\_) 08/94→10/01



### Screen Washer Pump

3.0 24V (838AD1AA, 838AD11A, 838XD1AA, 838ZD1AA)	150 kW	10/94→10/01	<b>246-082-008-014Z</b> 16
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## LANCIA - KAPPA Coupe (838\_) 07/96→03/01



### Screen Washer Pump

2.0 16V Turbo (838CB)	151 kW	11/96→03/01	<b>246-082-008-014Z</b> 16
2.0 20V Turbo (838CM)	162 kW	06/98→03/01	
2.4 20V (838CC)	129 kW	11/96→03/01	
3.0 24V (838CD, 838CD11A)	150 kW	09/96→03/01	

## LANCIA - KAPPA SW (838\_) 07/96→10/01



### Screen Washer Pump

3.0 24V (838BD11A)	150 kW	07/96→10/01	<b>246-082-008-014Z</b> 16
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## LANCIA - LYBRA (839\_) 07/99→10/05



### Screen Washer Pump

1.6	76 kW	10/00→10/05	<b>246-082-008-014Z</b> 16
1.6 16V (839AXA1A)	76 kW	07/99→10/05	<b>246-082-008-014Z</b> 16
1.8 16V (839AXB1A, 839AXG1A)	96 kW	07/99→10/05	<b>246-083-001-004Z</b> 17
1.9 JTD (839AXI1A, 839AXN1A, 839CXL1A)	85 kW	05/01→10/05	
1.9 JTD (839AXD1A)	77 kW	07/99→09/00	
1.9 JTD (839AXI1A)	81 kW	09/00→05/01	
2.0 20V (839AXC1I, 839AXC1A)	113 kW	07/99→09/00	
2.0 20V (839AXH1A)	110 kW	09/00→10/05	
2.4 JTD (839AXE1A)	110 kW	05/02→10/05	
2.4 JTD (839AXE1A)	99 kW	07/99→02/01	
2.4 JTD (839AXL1A)	103 kW	09/00→05/02	

## LANCIA - LYBRA SW (839\_) 07/99→10/05



### Screen Washer Pump

1.6 (839.BXF1A)	76 kW	10/00→10/05	<b>246-082-008-014Z</b> 16
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**LANCIA - LYBRA SW (839\_) 07/99→10/05****Screen Washer Pump**

1.6 16V (839BXA1A)	76 kW	07/99→10/05	<b>246-082-008-014Z</b> 16
1.8 16V (839BxB1A, 839BXG1A)	96 kW	07/99→10/05	<b>246-083-001-004Z</b> 17
1.9 JTD (839.BX11A, 839.BXN1A, 839.CXL1A)	85 kW	05/01→10/05	
1.9 JTD (839BXD1A)	77 kW	07/99→09/01	
1.9 JTD (839BXI1A)	81 kW	09/00→05/01	
2.0 20V (839BXC1I, 839BXC1A)	113 kW	07/99→09/00	
2.0 20V (839BXH1A)	110 kW	09/00→10/05	
2.4 JTD (839BXE1A)	110 kW	05/02→10/05	
2.4 JTD (839BXE1A)	99 kW	10/99→09/00	
2.4 JTD (839BXL1A)	103 kW	09/00→10/05	

**LANCIA - MUSA (350\_) 10/04→09/12****Screen Washer Pump**

1.3 D Multijet (350.AXB1I, 350.AXB1A)	51 kW	10/04→09/12	<b>246-083-001-004Z</b> 17
1.4 (350.AXA1I, 350.AXA1A)	70 kW	10/04→09/12	
1.4 (350.AXF1A)	57 kW	09/05→09/12	
1.9 D Multijet (350.AXC1A)	74 kW	10/04→09/12	

**LANCIA - PHEDRA (179\_) 09/02→11/10****Screen Washer Pump**

2.0 (179AXA1I, 179AXA1A)	100 kW	09/02→11/10	<b>A2C53030301Z</b> 24
2.0 D Multijet (179.AXL1B, 179.BXL1B)	100 kW	07/06→11/10	
2.0 JTD (179.AXE1A)	79 kW	07/03→11/10	
2.0 JTD (179.AXH1B, 179.BXH1B)	88 kW	06/06→11/10	
2.0 JTD (179AXB1A)	80 kW	09/02→11/10	
2.2 D Multijet (179.AXM1B, 179.AXP1I, 179.BXM1B,...)	125 kW	03/08→11/10	
2.2 JTD (179AXC1A)	94 kW	09/02→11/10	
3.0 V6 (179.BXD1I)	150 kW	09/02→11/10	

**LANCIA - THESIS (841\_) 07/02→07/09****Screen Washer Pump**

2.0 Turbo (841AXA1B03)	136 kW	07/02→07/09	<b>246-082-008-014Z</b> 16
2.4 (841AXB1B00)	125 kW	07/02→07/09	
2.4 D Multijet (841.AXN1I1, 841.AXH1I0)	136 kW	04/06→07/09	
2.4 JTD (841.AXE1B0, 841.AXH1I0)	129 kW	05/03→07/09	
2.4 JTD (841AXD1B02)	110 kW	07/02→07/09	
3.0 V6 (841AXC1I0I)	158 kW	07/02→07/09	
3.2 V6 (841.AXF1I0)	169 kW	05/03→07/09	

**LANCIA - Y (840\_) 11/95→09/03****Screen Washer Pump**

1.1 (840AE)	40 kW	11/95→09/03	<b>246-083-001-004Z</b> 17
1.2 (840AA, 840AF1A)	44 kW	03/96→09/03	
1.2 16V (840AD)	63 kW	04/97→09/03	
1.2 16V (840AG1A)	59 kW	10/00→09/03	
1.4 12V (840AB)	59 kW	10/96→09/03	
1.4 12V (840AC)	55 kW	03/96→09/03	



## LANCIA - YPSILON (843\_) 10/03→12/11



### Screen Washer Pump

1.2 (843.AXA1A)	44 kW	10/03→12/11
1.2 (843.AXB1A)	59 kW	10/03→12/11
1.3 JTD (843.AXD11, 843.AXD1A)	51 kW	10/03→12/11
1.4 16V (843.AXC11, 843.AXC1B, 843.AXC1A)	70 kW	10/03→12/11

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## MAN - F2000 01/94→



### Screen Washer Pump

19.233 FC CNG	170 kW	03/00→
19.273 F, FL, FLL	198 kW	01/94→
19.273 FK	198 kW	01/94→
19.273 FS;19.273 FLS	198 kW	01/94→12/95
19.293 FC;19.293 FLC;19.293 FLLC	213 kW	01/94→
19.293 FK;19.293 FLK	213 kW	01/94→
19.293 FS;19.293 FLS;19.293 FLLS	213 kW	01/94→
19.314 FC, FLC, FLLC, FLLW, FRC, FLRC, FLLRC, FLL, FLLR, F-N	228 kW	06/98→
19.314 FK, FK-L, F-KI, FL-KI, F-NL, FLK	228 kW	06/98→
19.314 FS, FLS, FLLS, FRS, FLRS, FLLRS	228 kW	06/98→
19.323 FC;19.323 FLC;19.323 FLLC	235 kW	01/94→12/95
19.323 FK;19.323 FLK	235 kW	01/94→12/95
19.323 FS;19.323 FLS;19.323 FLLS	235 kW	01/94→12/95
19.343 FC;19.343 FLC;19.343 FLLC	250 kW	01/94→
19.343 FK;19.343 FLK	250 kW	01/94→
19.343 FS;19.343 FLS;19.343 FLLS	250 kW	01/94→
19.364 FC, FLC, FLLC, FLLW, FRC, FLRC, FLLRC, FLL, FLLR, F-N	265 kW	06/98→
19.364 FK, FK-L, F-KI, FL- KI, F-NL, FLK	265 kW	06/98→
19.364 FS, FLS, FLLS, FRS, FLRS, FLLRS	265 kW	06/98→
19.373 FC, FLC, FLLC, FRC, FLRC, F-NL	272 kW	01/94→
19.373 FK, FK-L, F-KI, FL-KI, F-NL, FLK	272 kW	01/94→
19.373 FS, FLS, FLLS, FRS, FLRS, FLLRS	272 kW	01/94→
19.403 FC, FLC, FLLC, FRC, FLRC, F-NL	294 kW	01/94→
19.403 FK, F-KI, FK-L, FLK, FL-KI, F-NL	294 kW	01/94→
19.403 FS, FLS, FLLS, FRS, FLRS, FLLRS	294 kW	01/94→
19.414 FC, FLC, FLLC, FRC, FLRC, FLLRC, FLL, FLLR, F-NL	301 kW	06/98→
19.414 FK, F-KI, FK-L, FLK, FL-KI, F-NL	301 kW	06/98→
19.414 FS, FLS, FLLS, FRS, FLRS, FLLRS	301 kW	06/98→
19.423 FC, FLC, FLLC, F- NL	309 kW	01/94→
19.423 FK, F-KI, FK-L, FLK, FL-KI, F-NL	309 kW	01/94→
19.423 FS, FLS, FLLS	309 kW	01/94→

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**MAN - F2000 01/94** →**Screen Washer Pump**

19.463 FC, FLC, FLLC, FRC, FLRC, F-NL	338 kW	01/94→	<b>246-083-001-006Z</b>	17
19.463 FK, F-KI, FK-L, FLK, FL-KI, F-NL	338 kW	01/94→		
19.463 FS, FLS, FLLS, FRS, FLRS, FLLRS	338 kW	01/94→		
19.464 FC, FLC, FLLC, FLL, FRC, FLLR, FLLRC, FLLW, F-NL	338 kW	06/98→		
19.464 FK, F-KI, FK-L, FLK, FL-KI, F-NL	338 kW	06/98→		
19.464 FS, FLS, FLLS, FRS, FLRS, FLLRS	338 kW	06/98→		
19.603 FLS, 19.604 FLS	441 kW	04/96→		

**MAN - G 10/79** → **08/88****Screen Washer Pump**

6.90 F	66 kW	10/79→09/87	<b>246-075-010-001Z</b>	11
6.90 FK	66 kW	10/79→09/87	<b>246-082-008-012Z</b>	16

**MAN - L2000 06/93** →**Screen Washer Pump**

10.150 FOC	114 - 118 kW	02/95→01/96	<b>246-083-001-006Z</b>	17
8.103 LC, 8.103 LLC	75 kW	10/93→06/96		
8.103 LK	75 kW	10/93→06/96		
8.113 LC, 8.113 LLC	81 kW	08/95→		
8.113 LC, 8.113 LLC, LRC, LLRC(LE110C)	83 kW	09/00→		
8.113 LK, L-KI, LRK, LR-KI, LRK-L, LK-L	81 kW	08/95→		
8.145 LC, LLC, LLRC, LRC (LE140C)	103 kW	09/00→		
8.145 LK, LRK, L-KI, LRK-L, LK-L, LR-KILK (LE140C)	103 kW	09/00→		
8.150 FOC, 8.150 FOCL	114 - 118 kW	02/95→		
8.153 LC, 8.153 LLC	114 kW	10/93→07/97		
8.153 LK	114 kW	10/93→07/97		
8.153 LLS	114 kW	10/93→06/96		
8.163 LC, 8.163 LLC	114 - 118 kW	05/94→		
8.163 LC, LLC, LLRC, LRC (LE160C)	114 kW	09/00→		
8.163 LK, L-KI, LRK, LR-KI, LRK-L, LK-L	114 - 118 kW	05/94→		
8.163 LLS, LLRS	114 - 118 kW	05/94→		
8.185 LC, LLC, LRC, LLRC (LE180C)	132 kW	09/00→		
8.220 FOC, 8.220 FOCL	162 kW	04/95→		
8.223 LC, 8.223 LLC	162 - 169 kW	10/93→06/96		
8.223 LK	162 - 169 kW	10/93→06/96		
8.223 LLS	162 - 169 kW	10/93→06/96		
8.224 LC, 8.224 LLC, LRC, LLRC	162 kW	05/94→		
8.224 LK, LRK, L-KI, LR-KI	162 kW	05/94→		
8.224 LLS, LLRS	162 kW	05/94→		
8.225 LC, 8.225 LLC, LRC, LLRC (LE220C)	162 kW	09/00→		
9.153 LC, 9.153 LLC	114 kW	10/93→06/96		
9.153 LK	114 kW	10/93→06/96		





## MAN - L2000 06/93 →



### Screen Washer Pump

9.153 LLS	114 kW	10/93→12/95	<b>246-083-001-006Z</b> 17
9.163 LC,9.163 LLC, LRC, LLRC	114 - 118 kW	05/94→	
9.163 LK	104 kW	08/95→03/97	
9.163 LK, L-KI, LRK, LR-KI, LRK-L, LK-L	114 - 118 kW	05/94→	
9.163 LLS, LLRS	114 - 118 kW	05/94→	
9.185 LC,9.185 LLC, LRC, LLRC (LE180C)	132 kW	09/00→	
9.223 LC,9.223 LLC	162 - 169 kW	10/93→06/96	
9.223 LK	162 - 169 kW	10/93→06/96	
9.223 LLS	162 - 169 kW	10/93→06/96	
9.224 LC,9.224 LLC, LRC, LLRC	162 kW	05/94→	
9.224 LK, L-KI, LRK, LR-KI, LRK-L, LK-L	162 kW	05/94→	
9.224 LLS, LLRS	162 kW	05/94→	

## MAN - M90 08/88 →12/98



### Screen Washer Pump

12.152 F,12.152 FL	110 - 114 kW	12/88→05/94	<b>246-075-010-001Z</b> 11
12.152 FK	110 - 114 kW	12/88→05/94	
12.152 FS,12.152 FLS	110 - 114 kW	12/88→05/94	
12.192 F,12.192 FL	140 kW	07/90→06/96	
12.192 FA	140 kW	10/92→06/96	
12.192 FAK	140 kW	10/92→06/96	
12.192 FK	140 kW	07/90→06/96	
12.192 FS,12.192 FLS	140 kW	07/90→06/96	
12.222 F,12.222 FL	162 kW	05/94→06/96	
12.222 FA	162 kW	05/94→06/96	
12.222 FAK	162 kW	05/94→06/96	
12.222 FK	162 kW	05/94→06/96	
12.222 FLS	162 kW	05/94→06/96	
12.232 F,12.232 FL	169 kW	08/88→06/96	
12.232 FA	169 kW	05/90→06/96	
12.232 FAK	169 kW	05/90→06/96	
12.232 FK	169 kW	08/88→06/96	
12.232 FS,12.232 FLS	169 kW	08/88→06/96	
12.262 F,12.262 FL	191 kW	08/95→06/96	
12.262 FS,12.262 FLS	191 kW	08/95→06/96	
12.272 F,12.272 FL	198 kW	10/92→06/96	
12.272 FK	198 kW	10/92→06/96	
12.272 FS,12.272 FLS	198 kW	10/92→06/96	

## MAN - M 2000 L 04/95 →



### Screen Washer Pump

12.163 LC, LLC, LRC, LLRC	114 kW	08/95→	<b>246-075-010-001Z</b> 11
12.224, 12.225, LK, LRK	162 kW	08/95→	
12.224 LC, LLC, LRC, LLRC	162 kW	08/95→	

## MAZDA - 121 III (JASM, JBSM) 03/96 →04/03



### Screen Washer Pump

1.25	55 kW	03/96→04/03	<b>X10-729-002-004</b> 26
1.3	37 kW	03/96→04/03	
1.3	44 kW	03/96→04/03	
1.8 D	44 kW	03/96→04/03	

**MERCEDES-BENZ - /8 (W114) 01/68→11/76****Screen Washer Pump**

250	96 kW	07/68→08/72		<b>246-075-017-002Z</b> 12
250 2.8 (114.011)	96 kW	06/72→11/76	for OE number (C61): A000 869 30 21	<b>246-075-021-007Z</b> 12

**Washer Nozzle**

230.6 (114.015)	88 kW	01/68→11/76		<b>246-069-026-001G</b> 10
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**MERCEDES-BENZ - /8 (W115) 01/68→01/77****Screen Washer Pump**

200	70 kW	01/68→01/77		<b>246-075-017-002Z</b> 12
			for OE number (C61): A000 869 30 21	<b>246-075-021-007Z</b> 12

**Washer Nozzle**

200 (115.015)	63 kW	01/68→01/77		<b>246-069-026-001G</b> 10
200 D (115.115)	40 kW	01/68→01/77		
220 (115.010)	66 kW	01/68→07/73		
220 (115.010)	77 kW	01/68→07/73		
220 D (115.110)	44 kW	01/68→01/77		

**MERCEDES-BENZ - /8 Coupe (W114) 04/69→02/77****Screen Washer Pump**

250 C (114.021)	96 kW	04/69→06/72		<b>246-075-017-002Z</b> 12
250 C 2.8 (114.023)	96 kW	06/72→11/76	for OE number (C61): A000 869 30 21	<b>246-075-021-007Z</b> 12
250 CE (114.022)	110 kW	04/69→04/72		
280 C (114.073)	118 kW	06/72→02/77		
280 CE (114.072)	136 kW	06/72→01/77		

**MERCEDES-BENZ - 123 Coupe (C123) 03/77→12/85****Washer Nozzle**

230 C (123.043)	80 kW	05/77→04/80		<b>246-069-026-001G</b> 10
230 CE (123.243)	100 kW	04/80→12/85		
280 C (123.050)	115 kW	03/77→03/80		
300 C Turbo-D (123.153)	92 kW	09/81→07/85		

**MERCEDES-BENZ - 123 Saloon (W123) 01/76→12/85****Screen Washer Pump**

200	62 kW	02/76→08/80		<b>246-082-005-002Z</b> 16
200	74 kW	06/80→11/85		
200 (123.020)	69 kW	02/76→08/80		
200 (123.220)	80 kW	06/80→11/85		
200 D	44 kW	03/79→11/85		
200 D (123.120)	40 kW	07/76→02/79		
220 D	49 kW	01/77→03/79		
220 D (123.126)	44 kW	01/76→02/79		
230 (123.023)	80 kW	02/76→03/81		
230 E (123.223)	100 kW	04/80→12/85		
240 D (123.123)	48 kW	02/76→02/79		
240 D (123.123)	53 kW	03/79→11/85		
250 (123.026)	95 kW	02/76→10/79		
250 (123.026)	103 kW	10/79→07/85		
280 (123.030)	115 kW	02/76→08/81		
280 E	130 kW	08/76→08/81		
280 E (123.033)	136 kW	02/76→11/85		
300 D (123.130)	59 kW	02/76→07/80		
300 D (123.130)	65 kW	03/79→11/85		
300 Turbo-D (123.133)	92 kW	08/81→07/85		

**Washer Nozzle**

200 (123.020)	69 kW	02/76→08/80		<b>246-069-026-001G</b> 10
200 (123.220)	80 kW	06/80→11/85		
200 D (123.120)	40 kW	07/76→02/79		
220 D (123.126)	44 kW	01/76→02/79		
230 (123.023)	80 kW	02/76→03/81		





## MERCEDES-BENZ - 123 Saloon (W123) 01/76→12/85

Washer Nozzle			
230 E (123.223)	100 kW	04/80→12/85	<b>246-069-026-001G</b> <sup>10</sup>
240 D (123.123)	48 kW	02/76→02/79	
240 D (123.123)	53 kW	03/79→11/85	
250 (123.026)	95 kW	02/76→10/79	
250 (123.026)	103 kW	10/79→07/85	
280 (123.030)	115 kW	02/76→08/81	
280 E (123.033)	136 kW	02/76→11/85	
300 D (123.130)	59 kW	02/76→07/80	
300 D (123.130)	65 kW	03/79→11/85	

## MERCEDES-BENZ - 123 T-Model (S123) 09/77→12/86

Screen Washer Pump			
200 T	80 kW	11/80→11/85	<b>246-082-005-002Z</b> <sup>16</sup>
200 T (123.280)	74 kW	11/80→11/85	
230 T (123.083)	80 kW	09/77→03/80	
230 TE (123.283)	100 kW	04/80→11/85	
240 T D	48 kW	09/77→02/79	
240 T D (123.183)	53 kW	03/79→12/85	
250 T (123.086)	95 kW	05/78→10/79	
250 T (123.086)	103 kW	05/78→08/82	
280 TE (123.093)	136 kW	09/77→11/85	
300 T D (123.190)	59 kW	09/77→10/85	
300 T D (123.190)	65 kW	03/79→11/85	
300 T Turbo-D (123.193)	92 kW	10/80→11/85	

Washer Nozzle			
200 T (123.280)	74 kW	11/80→11/85	<b>246-069-026-001G</b> <sup>10</sup>
230 T (123.083)	80 kW	09/77→03/80	
230 TE (123.283)	100 kW	04/80→11/85	
240 T D (123.183)	53 kW	03/79→12/85	
250 T (123.086)	95 kW	05/78→10/79	
250 T (123.086)	103 kW	05/78→08/82	
280 TE (123.093)	136 kW	09/77→11/85	
300 T D (123.190)	59 kW	09/77→10/85	
300 T D (123.190)	65 kW	03/79→11/85	
300 T Turbo-D (123.193)	92 kW	10/80→11/85	

## MERCEDES-BENZ - 124 Convertible (A124) 09/91→06/93

Screen Washer Pump			
300 CE-24 (124.061)	162 kW	04/92→06/93	<b>246-082-005-002Z</b> <sup>16</sup>

## MERCEDES-BENZ - 124 Coupe (C124) 03/87→07/93

Screen Washer Pump			
220 CE (124.042)	110 kW	10/92→05/93	<b>246-082-005-002Z</b> <sup>16</sup>
230 CE (124.043)	97 kW	03/87→12/92	
230 CE (124.043)	100 kW	03/87→12/92	
230 CE Cat (124.043)	97 kW	06/89→12/92	
300 CE	138 kW	03/87→12/89	
300 CE (124.050)	132 kW	03/87→05/93	
300 CE-24 (124.051)	162 kW	09/89→12/92	
320 CE (124.052)	162 kW	10/92→05/93	

## MERCEDES-BENZ - 124 Saloon (W124) 12/84→08/93

Screen Washer Pump			
200	77 kW	01/86→10/92	<b>246-082-005-002Z</b> <sup>16</sup>
200 (124.020)	75 kW	01/86→05/90	
200 (124.020)	80 kW	12/85→05/90	
200 D (124.120)	53 kW	12/84→08/89	
200 D (124.120)	55 kW	08/89→06/93	
200 E (124.019)	100 kW	10/92→06/93	
200 E (124.021)	87 kW	09/88→08/93	
200 E (124.021)	90 kW	09/88→12/89	
220 E (124.022)	110 kW	10/92→06/93	



**MERCEDES-BENZ - 124 Saloon (W124) 12/84→08/93****Screen Washer Pump**

230 E (124.023)	97 kW	12/84→03/92	<b>246-082-005-00ZZ</b> <sup>16</sup>
230 E (124.023)	100 kW	01/85→06/93	
230 E Cat (124.023)	97 kW	06/89→06/93	
250 D (124.125)	66 kW	04/85→06/93	
250 D (124.125)	69 kW	01/89→06/93	
250 Turbo-D (124.128)	93 kW	09/88→06/93	
260 E (124.026)	118 kW	09/85→08/92	
260 E (124.026)	122 kW	09/85→12/89	
260 E 4-matic (124.226)	118 kW	09/86→08/92	
260 E 4-matic (124.226)	122 kW	12/86→12/89	
280 E (124.028)	145 kW	10/92→06/93	
300 D (124.130)	80 kW	12/84→08/89	
300 D (124.130)	81 kW	06/90→06/93	
300 D (124.130)	83 kW	08/89→06/93	
300 D 4-matic (124.330)	80 kW	09/86→08/92	
300 D 4-matic (124.330)	83 kW	08/89→06/93	
300 E	138 kW	01/85→12/85	
300 E	138 kW	06/85→08/92	
300 E (124.030)	132 kW	08/85→08/92	
300 E-24 (124.031)	162 kW	09/88→08/92	
300 E 4-matic	138 kW	09/86→02/92	
300 E 4-matic (124.230)	132 kW	09/86→06/93	
300 Turbo-D (124.133)	105 kW	09/86→09/88	
300 Turbo-D (124.133)	108 kW	09/88→06/93	
300 Turbo-D 4-matic (124.333)	105 kW	09/86→09/88	
300 Turbo-D 4-matic (124.333)	108 kW	01/88→06/93	
320 E (124.032)	162 kW	10/92→06/93	
400 E 4.2 (124.034)	205 kW	10/92→06/93	
500 E (124.036)	240 kW	01/91→06/93	

**MERCEDES-BENZ - 124 T-Model (S124) 09/85→12/93****Screen Washer Pump**

200 T (124.080)	77 kW	01/86→05/90	<b>246-082-005-00ZZ</b> <sup>16</sup>
200 T (124.080)	80 kW	09/85→08/89	
200 T D (124.180)	53 kW	09/85→08/91	
200 T D (124.180)	55 kW	09/88→08/91	
200 TE	90 kW	09/88→12/89	
200 TE (124.079)	100 kW	05/86→06/93	
200 TE (124.081)	87 kW	09/88→08/92	
220 TE (124.082)	110 kW	10/92→05/93	
230 TE (124.083)	97 kW	09/85→08/92	
230 TE (124.083)	100 kW	09/85→08/92	
230 TE Cat (124.083)	97 kW	06/89→08/92	
250 T D (124.185)	66 kW	09/85→06/93	
250 T D (124.185)	69 kW	01/89→06/93	
260 TE FGST.	118 kW	09/89→08/92	
260 TE FGST.	122 kW	09/85→12/89	
280 TE (124.088)	145 kW	10/92→06/93	
300 T D (124.190)	80 kW	09/86→06/93	
300 T D (124.190)	81 kW	01/89→06/93	
300 T D (124.190)	83 kW	01/89→06/93	
300 TE (124.090)	132 kW	01/86→08/92	
300 TE (124.090)	138 kW	01/86→12/89	
300 TE-24 (124.091)	162 kW	09/89→08/92	
300 TE 4-matic (124.290)	132 kW	09/86→06/93	
300 TE 4-matic (124.290)	138 kW	09/86→12/89	
300 T Turbo-D	105 kW	09/86→01/89	
300 T Turbo-D (124.193)	108 kW	01/89→06/93	
300 T Turbo-D 4-matic (124.393)	105 kW	09/86→01/89	
300 T Turbo-D 4-matic (124.393)	108 kW	01/89→06/93	
320 TE (124.092)	162 kW	10/92→06/93	



## MERCEDES-BENZ - 170 (W170) 06/46 → 02/58



### Screen Washer Pump

D	29 kW	06/49→10/56	<b>246-082-008-025Z</b> 17
S	38 kW	05/49→10/56	
S-D	29 kW	07/53→02/58	
V	33 kW	06/46→05/50	

## MERCEDES-BENZ - 190 (W201) 10/82 → 08/93



### Screen Washer Pump

2.0 (201.022)	66 kW	10/82→10/84	<b>246-082-005-002Z</b> 16
2.0 (201.023)	75 kW	01/86→05/90	
2.0 (201.023)	77 kW	08/83→05/90	
D 2.0 (201.122)	53 kW	08/83→08/89	
D 2.0 (201.122)	55 kW	08/89→08/93	
D 2.5 (201.126)	66 kW	04/85→08/93	
D 2.5 (201.126)	69 kW	08/89→08/93	
E 1.8 (201.018)	80 kW	04/90→08/93	
E 2.0	87 kW	01/85→08/93	
E 2.0	93 kW	10/82→06/93	
E 2.0 (201.024)	83 kW	02/85→12/86	
E 2.0 (201.024)	85 kW	02/85→12/86	
E 2.0 (201.024)	90 kW	10/82→06/93	
E 2.3	97 kW	09/86→08/91	
E 2.3 (201.028)	100 kW	10/86→08/93	
E 2.3-16	125 kW	09/85→12/87	
E 2.3-16	130 kW	09/85→08/88	
E 2.3-16 (201.034)	136 kW	04/84→01/87	
E 2.5-16 (201.035)	150 kW	09/88→08/93	
E 2.5-16 Evolution (201.036)	143 kW	03/89→08/93	
E 2.5-16 Evolution II	173 kW	05/90→08/93	
E 2.6	122 kW	09/86→12/89	
E 2.6 (201.029)	118 kW	09/86→08/93	
Turbo-D 2.5 (201.128)	90 kW	02/88→08/93	
Turbo-D 2.5 (201.128)	93 kW	02/88→08/93	

## MERCEDES-BENZ - B-CLASS Sports Tourer (W245) 03/05 → 11/11



### Screen Washer Pump

B 150 (245.231)	70 kW	03/05→11/11	<b>246-083-002-022Z</b> 18
B 160 (245.231)	70 kW	04/09→11/11	
B 170 (245.232)	85 kW	03/05→11/11	
B 170 NGT (245.233)	85 kW	04/08→11/11	
B 180 (245.232)	85 kW	04/09→11/11	
B 180 CDI (245.207)	80 kW	03/05→11/11	
B 180 NGT (245.233)	85 kW	04/08→11/11	
B 200 (245.233)	100 kW	03/05→11/11	
B 200 CDI (245.208)	100 kW	03/05→11/11	
B 200 CDI (245.208)	103 kW	03/05→11/11	
B 200 TURBO (245.234)	142 kW	03/05→11/11	
F-CELL (242.890)	100 kW	01/10→11/11	

## MERCEDES-BENZ - CABRIOLET (W111, W112) 09/61 → 12/71



### Screen Washer Pump

280 SE 3.5 (111.025)	147 kW	04/68→12/71	<b>246-075-017-002Z</b> 12
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## MERCEDES-BENZ - C-CLASS (W202) 03/93 → 05/00



### Screen Washer Pump

C 180 (202.018)	89 kW	11/94→05/00	<b>246-082-008-025Z</b> 17
C 180 (202.018)	90 kW	03/93→05/00	
C 200 (202.020)	100 kW	01/94→05/00	
C 200 CDI (202.134)	75 kW	03/98→05/00	
C 200 D (202.122)	65 kW	10/96→05/00	
C 200 Kompressor (202.025)	132 kW	10/95→05/00	
C 220 (202.022)	110 kW	03/93→05/00	





**MERCEDES-BENZ - C-CLASS (W202) 03/93→05/00****Screen Washer Pump**

C 220 CDI (202.133)	92 kW	09/97→05/00	<b>246-082-008-025Z</b> 17
C 220 D (202.021)	55 kW	07/96→05/00	
C 230 Kompressor (202.024)	142 kW	10/95→05/00	
C 240 (202.026)	125 kW	06/97→05/00	
C 250 Turbo-D (202.128)	110 kW	10/95→05/00	
C 280 (202.028)	142 kW	05/93→05/00	
C 280 (202.029)	145 kW	06/97→05/00	
C 36 AMG (202.028)	206 kW	05/94→05/00	
C 43 AMG (202.033)	225 kW	08/97→05/00	

**MERCEDES-BENZ - C-CLASS (W203) 05/00→12/07****Screen Washer Pump**

C 180 (203.035)	95 kW	10/00→05/02	<b>246-082-008-025Z</b> 17
C 180 Kompressor (203.046)	105 kW	05/02→02/07	
C 200 CDI (203.004)	75 kW	02/01→06/03	
C 200 CDI (203.004)	85 kW	09/00→06/03	
C 200 CDI (203.007)	90 kW	04/03→02/07	
C 200 CGI Kompressor (203.043)	125 kW	07/03→02/07	
C 200 Kompressor (203.042)	120 kW	05/02→02/07	
C 200 Kompressor (203.045)	120 kW	05/00→06/02	
C 220 CDI (203.006)	100 kW	05/00→02/07	
C 220 CDI (203.006)	105 kW	05/00→02/07	
C 220 CDI (203.008)	110 kW	02/03→02/07	
C 230 (203.052)	150 kW	01/05→02/07	
C 230 Kompressor (203.040)	141 kW	02/04→02/07	
C 240 (203.061)	125 kW	05/00→02/07	
C 240 4-matic (203.081)	125 kW	07/02→02/07	
C 270 CDI (203.016)	125 kW	12/00→02/07	
C 280 (203.054)	170 kW	01/05→02/07	
C 280 4-matic (203.092)	170 kW	01/05→02/07	
C 30 CDI AMG (203.018)	170 kW	01/03→02/07	
C 320 (203.064)	160 kW	05/00→02/07	
C 320 4-matic (203.084)	160 kW	07/02→02/07	
C 320 CDI (203.020)	165 kW	01/05→02/07	
C 32 AMG Kompressor (203.065)	260 kW	02/01→02/07	
C 350 (203.056)	200 kW	01/05→02/07	
C 350 4-matic (203.087)	200 kW	01/05→02/07	
C 55 AMG	270 kW	09/05→12/06	
C 55 AMG (203.076)	270 kW	02/04→02/07	

**MERCEDES-BENZ - C-CLASS (W204) 01/07→01/15****Screen Washer Pump**

C 180 CDI (204.000)	88 kW	04/10→03/14	<b>246-082-008-025Z</b> 17
C 180 CGI (204.031)	115 kW	01/08→01/14	<b>246-083-002-022Z</b> 18
C 180 CGI (204.049)	115 kW	01/07→01/14	<b>246-082-008-025Z</b> 17
C 180 Kompressor (204.044, 204.045)	115 kW	01/08→01/14	
C 180 Kompressor (204.046)	115 kW	01/07→01/14	
C 200 (204.048)	137 kW	05/11→01/14	<b>246-083-002-022Z</b> 18
C 200 CDI (204.001)	100 kW	11/09→03/14	<b>246-082-008-025Z</b> 17
C 200 CDI (204.007, 204.006)	100 kW	01/07→12/09	
C 200 CGI (204.048)	135 kW	01/07→01/14	
C 200 Kompressor (204.041)	135 kW	01/07→01/14	
C 220 CDI (204.002)	120 kW	10/08→01/14	<b>246-083-002-022Z</b> 18
C 220 CDI (204.002)	125 kW	12/08→01/14	<b>246-082-008-025Z</b> 17



## MERCEDES-BENZ - C-CLASS (W204) 01/07→01/15



### Screen Washer Pump

C 220 CDI (204.008)	120 kW	01/07→11/08	<b>246-083-002-022Z</b> 18
C 220 CDI (204.008)	125 kW	01/07→11/08	<b>246-082-008-025Z</b> 17
C 220 CDI 4-matic (204.084)	125 kW	02/13→01/14	<b>246-083-002-022Z</b> 18
C 230 (204.052)	150 kW	01/07→01/14	<b>246-082-008-025Z</b> 17
C 230 4-matic (204.085)	150 kW	07/07→01/14	
C 250 CDI (204.003)	150 kW	08/08→01/14	
C 250 CDI 4-matic (204.082)	150 kW	01/11→01/14	
C 250 CGI (204.047)	150 kW	07/09→01/14	
C 280 (204.054)	170 kW	01/07→01/14	
C 280 4-matic (204.081)	170 kW	07/07→01/14	
C 300 (204.054)	170 kW	07/09→01/14	
C 300 (204.055)	185 kW	02/11→01/14	<b>246-083-002-022Z</b> 18
C 300 4-matic (204.080)	185 kW	02/11→01/14	
C 300 4-matic (204.081)	170 kW	07/07→01/14	<b>246-082-008-025Z</b> 17
C 300 CDI 4-matic (204.092)	170 kW	01/11→01/14	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
C 320 CDI (204.022)	165 kW	01/07→01/14	<b>246-082-008-025Z</b> 17
C 320 CDI 4-matic (204.089)	165 kW	07/07→01/14	
C 350 (204.056)	200 kW	01/07→01/14	
C 350 (204.057)	225 kW	01/11→01/14	
C 350 4-matic (204.087)	200 kW	07/07→01/14	
C 350 4-matic (204.088)	225 kW	01/11→01/14	
C 350 CDI (204.022)	165 kW	07/09→01/14	
C 350 CDI (204.023)	195 kW	06/11→01/14	
C 350 CDI (204.025)	170 kW	10/09→01/14	
C 350 CDI 4-matic (204.089)	165 kW	07/09→01/14	
C 350 CDI 4-matic (204.092)	170 kW	10/09→01/14	
C 350 CGI (204.065)	215 kW	09/08→01/14	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
C 63 AMG (204.077)	336 kW	02/08→01/14	<b>246-082-008-025Z</b> 17
C 63 AMG (204.077)	358 kW	02/08→01/14	<b>246-083-002-022Z</b> 18
C 63 AMG (204.077)	373 kW	02/08→01/14	
C 63 AMG DR 520	383 kW	07/10→01/14	

## MERCEDES-BENZ - C-CLASS Coupe (C204) 01/11→



### Screen Washer Pump

C 180 (204.331)	115 kW	01/13→	<b>246-083-002-022Z</b> 18
C 180 (204.349)	115 kW	06/11→	<b>246-082-008-025Z</b> 17
C 200 CGI (204.348)	135 kW	06/11→	<b>246-083-002-022Z</b> 18
C 220 CDI (204.302)	120 kW	06/11→	
C 220 CDI (204.302)	125 kW	06/11→	<b>246-082-008-025Z</b> 17
C 250 (204.347)	150 kW	06/11→	
C 250 CDI (204.303)	150 kW	06/11→	
C 350 (204.357)	225 kW	06/11→	
C 63 AMG (204.377)	336 kW	06/11→	
C 63 AMG (204.377)	358 kW	01/12→	<b>246-083-002-022Z</b> 18
C 63 AMG (204.377)	373 kW	11/12→	
C 63 AMG (204.377)	380 kW	01/12→	
C 63 AMG (204.377)	336 kW	09/12→	<b>246-082-008-025Z</b> 17

## MERCEDES-BENZ - C-CLASS Coupe (CL203) 03/01→06/11



### Screen Washer Pump

C 160 Kompressor (203.730)	90 kW	05/02→05/08	<b>246-082-008-025Z</b> 17
C 180 (203.735)	95 kW	03/01→05/02	
C 180 Kompressor (203.746)	105 kW	05/02→05/08	



**MERCEDES-BENZ - C-CLASS Coupe (CL203) 03/01→06/11****Screen Washer Pump**

C 200 CDI (203.707)	90 kW	03/03→05/08
C 200 CGI Kompressor (203.743)	125 kW	03/03→05/08
C 200 Kompressor (203.742)	120 kW	05/02→05/08
C 200 Kompressor (203.745)	120 kW	03/01→05/02
C 220	120 kW	05/02→05/08
C 220 CDI	100 kW	03/01→01/04
C 220 CDI (203.706)	105 kW	03/01→01/04
C 220 CDI (203.708)	110 kW	02/04→05/08
C 230 (203.752)	150 kW	01/05→05/08
C 230 Kompressor (203.740)	141 kW	05/02→05/08
C 230 Kompressor (203.747)	145 kW	03/01→05/02
C 30 CDI AMG (203.718)	170 kW	09/02→05/08
C 320 (203.764)	160 kW	09/02→05/08
C 32 AMG Kompressor (203.765)	260 kW	05/02→05/08
C 350 (203.756)	200 kW	01/05→05/08

**246-082-008-025Z** 17**MERCEDES-BENZ - C-CLASS T-Model (S202) 06/96→03/01****Screen Washer Pump**

C 180 T (202.078)	90 kW	06/96→09/00
C 180 T (202.081)	95 kW	09/00→03/01
C 200 T (202.080)	100 kW	06/96→03/01
C 200 T CDI (202.194)	75 kW	03/98→03/01
C 200 T D (202.180)	65 kW	10/96→03/01
C 200 T Kompressor (202.082)	141 kW	11/96→03/01
C 200 T Kompressor (202.087)	120 kW	09/00→03/01
C 220 T CDI (202.193)	92 kW	09/97→03/01
C 220 T D (202.182)	55 kW	06/96→03/01
C 220 T D (202.182)	70 kW	06/96→09/98
C 230 T (202.083)	110 kW	06/96→06/98
C 230 T Kompressor (202.085)	142 kW	06/97→09/00
C 240 T (202.086)	125 kW	06/97→09/00
C 240 T (202.088)	125 kW	09/00→03/01
C 250 T Turbo-D (202.188)	110 kW	06/96→03/01
C 280 T (202.089)	145 kW	06/97→03/01
C 43 AMG (202.093)	225 kW	08/97→03/01

**246-082-008-025Z** 17**MERCEDES-BENZ - C-CLASS T-Model (S203) 03/01→08/07****Screen Washer Pump**

C 180 (203.235)	95 kW	03/01→05/02
C 180 Kompressor (203.246)	105 kW	05/02→08/07
C 200 CDI (203.204, 203.207)	75 kW	03/01→08/07
C 200 CDI (203.204)	85 kW	03/01→08/07
C 200 CDI (203.207)	90 kW	04/03→08/07
C 200 CGI Kompressor (203.243)	125 kW	07/03→08/07
C 200 Kompressor (203.242)	120 kW	05/02→08/07
C 200 Kompressor (203.245)	120 kW	03/01→05/02
C 220 CDI (203.206)	105 kW	03/01→08/07
C 220 CDI (203.208)	100 kW	08/06→08/07
C 220 CDI (203.208)	110 kW	02/04→08/07
C 230 (203.252)	150 kW	01/05→08/07

**246-082-008-025Z** 17



## MERCEDES-BENZ - C-CLASS T-Model (S203) 03/01→08/07



### Screen Washer Pump

C 230 Kompressor (203.240)	141 kW	02/04→08/07	<b>246-082-008-025Z</b> 17
C 240 (203.261)	125 kW	03/01→08/07	
C 240 4-matic (203.281)	125 kW	07/02→08/07	
C 270 CDI (203.216)	125 kW	03/01→08/07	
C 280 (203.254)	170 kW	01/05→08/07	
C 280 4-matic (203.292)	170 kW	01/05→08/07	
C 30 CDI AMG (203.218)	170 kW	01/03→08/07	
C 320 (203.264)	160 kW	03/01→08/07	
C 320 4-matic (203.284)	160 kW	07/02→08/07	
C 320 CDI (203.220)	165 kW	06/05→08/07	
C 32 AMG Kompressor (203.265)	260 kW	03/01→08/07	
C 350 (203.256)	200 kW	01/05→08/07	
C 350 4-matic (203.287)	200 kW	01/05→08/07	
C 55 AMG (203.276)	270 kW	02/04→08/07	

## MERCEDES-BENZ - C-CLASS T-Model (S204) 08/07→08/14



### Screen Washer Pump

C 180 CDI (204.200)	88 kW	01/11→08/14	<b>246-083-002-022Z</b> 18
C 180 CGI (204.249)	115 kW	11/09→08/14	
C 180 Kompressor (204.245)	115 kW	01/08→08/14	
C 180 Kompressor (204.246)	115 kW	08/07→08/14	
C 200 CDI (204.201)	100 kW	08/10→08/14	
C 200 CDI (204.207)	100 kW	08/07→12/09	
C 200 CGI (204.248)	135 kW	08/07→08/14	
C 200 Kompressor (204.241)	135 kW	08/07→08/14	
C 220 CDI (204.202)	120 kW	12/08→08/14	
C 220 CDI (204.202)	125 kW	12/08→08/14	
C 220 CDI (204.208)	120 kW	08/07→11/08	
C 220 CDI (204.208)	125 kW	08/07→11/08	
C 220 CDI 4-matic (204.284)	125 kW	02/13→08/14	
C 230 (204.252)	150 kW	08/07→08/14	
C 250 CDI (204.203)	150 kW	01/09→08/14	
C 250 CDI 4-matic (204.282)	150 kW	04/10→08/14	
C 250 CGI (204.247)	150 kW	07/09→08/14	
C 280 (204.254)	170 kW	08/07→08/14	
C 300 (204.254)	170 kW	08/07→08/14	
C 320 CDI (204.222)	165 kW	08/07→08/14	
C 320 CDI 4-matic (204.289)	165 kW	08/07→12/11	
C 350 (204.256)	200 kW	08/07→08/14	
C 350 CDI (204.223)	195 kW	06/11→08/14	
C 350 CDI (204.225)	165 kW	08/07→08/14	
C 350 CDI (204.225)	170 kW	10/09→08/14	
C 350 CDI 4-matic (204.292)	170 kW	10/09→08/14	
C 350 CGI (204.257)	225 kW	06/11→08/14	
C 63 AMG	373 kW	06/13→08/14	
C 63 AMG	383 kW	07/10→08/11	
C 63 AMG (204.277)	336 kW	02/08→08/14	
C 63 AMG (204.277)	358 kW	01/12→08/14	

**MERCEDES-BENZ - CLC-CLASS (CL203) 05/08→06/11****Screen Washer Pump**

CLC 160 (203.731)	95 kW	02/09→06/11	<b>246-082-008-025Z</b> 17
CLC 180 Kompressor (203.746)	105 kW	05/08→06/11	
CLC 200 CDI (203.707)	90 kW	05/08→06/11	
CLC 200 Kompressor (203.741)	135 kW	05/08→06/11	
CLC 220 CDI (203.708)	110 kW	05/08→06/11	
CLC 230 (203.752)	150 kW	05/08→06/11	
CLC 350 (203.756)	200 kW	05/08→06/11	

**MERCEDES-BENZ - CLK (C208) 06/97→12/03****Screen Washer Pump**

200 (208.335)	100 kW	06/97→06/02	<b>246-082-008-025Z</b> 17
200 Kompressor (208.344)	120 kW	06/00→06/02	
200 Kompressor (208.345)	141 kW	06/97→06/00	
230 Kompressor (208.347)	142 kW	06/97→06/00	
230 Kompressor (208.348)	145 kW	06/00→06/02	
320 (208.365)	160 kW	06/97→06/02	
430 (208.370)	205 kW	07/98→06/02	
55 AMG (208.374)	255 kW	08/99→06/02	

**MERCEDES-BENZ - CLK (C209) 05/02→03/10****Screen Washer Pump**

200 CGI (209.343)	125 kW	07/03→05/09	<b>246-082-008-025Z</b> 17
200 Kompressor (209.341)	135 kW	10/06→05/09	
200 Kompressor (209.342)	120 kW	09/02→05/09	
220 CDI (209.308)	100 kW	01/05→05/09	
220 CDI (209.308)	110 kW	01/05→05/09	
240 (209.361)	120 kW	06/02→05/09	
240 (209.361)	125 kW	06/02→05/09	
270 CDI (209.316)	120 kW	02/03→06/05	
270 CDI (209.316)	125 kW	10/02→05/09	
280 (209.354)	170 kW	01/05→05/09	
320 (209.365)	160 kW	06/02→05/09	
320 CDI (209.320)	165 kW	01/05→05/09	
350 (209.356)	200 kW	01/05→05/09	
500 (209.372)	285 kW	06/06→05/09	
500 (209.375)	225 kW	06/02→05/09	
55 AMG (209.376)	270 kW	09/02→05/09	
63 AMG (209.377)	354 kW	04/06→05/09	
63 AMG (209.377)	373 kW	05/07→05/09	
DTM AMG (209.3)	428 kW	06/04→10/05	

**MERCEDES-BENZ - CLK Convertible (A208) 03/98→03/02****Screen Washer Pump**

200 Kompressor (208.444)	120 kW	06/00→03/02	<b>246-082-008-025Z</b> 17
230 Kompressor (208.448)	145 kW	06/00→03/02	
320 (208.465)	160 kW	03/98→03/02	



## MERCEDES-BENZ - CLK Convertible (A209) 06/02→03/10



### Screen Washer Pump

CLK 200 Kompressor (209.441)	135 kW	10/06→03/10
CLK 200 Kompressor (209.442)	120 kW	02/03→03/10
CLK 240 (209.461)	125 kW	02/03→03/10
CLK 280 (209.454)	170 kW	01/05→03/10
CLK 320 (209.465)	160 kW	02/03→03/10
CLK 320 CDI (209.420)	165 kW	03/05→03/10
CLK 350 (209.456)	200 kW	01/05→03/10
CLK 500 (209.472)	285 kW	06/06→03/10
CLK 500 (209.475)	225 kW	02/03→03/10
CLK 55 AMG (209.476)	270 kW	06/02→03/10
CLK 63 AMG (209.477)	354 kW	04/06→03/10
CLK AMG DTM (209.4.)	428 kW	06/04→10/05

246-082-008-025Z 17

## MERCEDES-BENZ - CLS (C218) 01/11→12/17



### Screen Washer Pump

CLS 250 CDI / BlueTEC / d (218.303, 218.304)	150 kW	04/11→12/17
CLS 350 (218.359)	225 kW	01/11→08/14
CLS 350 BlueTEC / d (218.326)	185 kW	02/13→12/17
CLS 350 BlueTEC / d 4-matic (218.394)	185 kW	02/13→12/17
CLS 350 CDI / d (218.323)	195 kW	01/11→08/14
CLS 350 CDI / d 4-matic (218.393)	195 kW	09/11→08/14
CLS 500 (218.373)	300 kW	02/11→12/17
CLS 500 4-matic (218.391)	300 kW	09/11→12/17
CLS 63 AMG (218.374)	386 kW	01/11→12/17
CLS 63 AMG (218.374)	410 kW	01/11→12/17
CLS 63 AMG (218.375)	430 kW	02/13→12/17
CLS 63 AMG 4-matic (218.376)	430 kW	02/13→12/17
CLS 63 AMG 4-matic (218.392)	410 kW	05/13→12/17

246-082-008-025Z 17

## MERCEDES-BENZ - CLS (C219) 10/04→02/11



### Screen Washer Pump

CLS 280 (219.354)	170 kW	07/08→12/10
CLS 300 (219.354)	170 kW	04/09→12/10
CLS 320 CDI	155 kW	01/05→12/10
CLS 320 CDI (219.322)	165 kW	01/05→12/10
CLS 350 (219.356)	200 kW	10/04→12/10
CLS 350 (219.357)	215 kW	04/06→12/10
CLS 350 CDI (219.322)	165 kW	04/09→12/10
CLS 500 (219.372)	285 kW	04/06→12/10
CLS 500 (219.375)	225 kW	10/04→12/10
CLS 55 AMG (219.376)	350 kW	01/05→12/10
CLS 63 AMG (219.377)	378 kW	04/06→12/10

246-082-008-025Z 17

**MERCEDES-BENZ - CLS Shooting Brake (X218) 10/12→12/17****Screen Washer Pump**

CLS 250 CDI / BlueTEC / d (218.903, 218.904)	150 kW	10/12→12/17		<b>246-083-002-022Z</b> 18
CLS 350 (218.959)	225 kW	10/12→08/14		
CLS 350 CDI / d (218.923)	195 kW	10/12→08/14		
CLS 350 CDI / d 4-matic (218.993)	195 kW	10/12→08/14		
CLS 500 (218.973)	300 kW	10/12→12/17		
CLS 500 4-matic (218.991)	300 kW	10/12→12/17		
CLS 63 AMG (218.974)	386 kW	10/12→12/17		
CLS 63 AMG (218.974)	410 kW	05/13→12/17		
CLS 63 AMG (218.975)	430 kW	02/13→12/17		
CLS 63 AMG 4-matic (218.976)	430 kW	02/13→12/17		
CLS 63 AMG 4-matic (218.992)	410 kW	05/13→12/17		

**MERCEDES-BENZ - COUPE (W111, W112) 01/61→12/71****Screen Washer Pump**

220 SEB (111.021)	88 kW	01/61→12/65		<b>246-075-017-002Z</b> 12
250 SE (111.021)	110 kW	01/65→12/67		
280 SE (111.024)	118 kW	01/67→12/71		
280 SE 3.5 (111.026)	147 kW	01/69→12/71		

**MERCEDES-BENZ - E-CLASS (W124) 02/93→06/96****Screen Washer Pump**

E 200 (124.019)	100 kW	06/93→06/95		<b>246-082-005-002Z</b> 16
E 200 D (124.120)	55 kW	06/93→06/95		
E 220 (124.022)	110 kW	06/93→06/95		
E 250 D (124.126, 124.129)	83 kW	07/93→06/95		
E 250 Turbo-D (124.128)	93 kW	06/93→06/95		
E 280 (124.028)	145 kW	06/93→06/95		
E 280 (124.029)	142 kW	06/93→06/95		
E 300 4-matic (124.230)	132 kW	06/93→06/95		
E 300 D (124.131)	100 kW	07/93→06/95		
E 300 Turbo-D (124.133)	108 kW	06/93→06/95		
E 300 Turbo-D 4-matic (124.333)	108 kW	06/93→06/95		
E 320 (124.032)	162 kW	06/93→06/95		
E 420 (124.034)	205 kW	06/93→06/95		
E 500 (124.036)	235 kW	06/93→06/95		
E 60 AMG (124.036)	280 kW	05/94→06/95		

**MERCEDES-BENZ - E-CLASS (W210) 06/95→08/03****Screen Washer Pump**

E 200 (210.035)	100 kW	06/95→08/00		<b>246-082-008-025Z</b> 17
E 200 CDI (210.007)	75 kW	06/98→03/02		
E 200 CDI (210.007)	85 kW	07/99→03/02		
E 200 D (210.003)	65 kW	01/96→03/02		
E 200 Kompressor (210.045)	137 kW	06/97→03/02		
E 200 Kompressor (210.048)	120 kW	08/00→03/02		
E 220 CDI (210.006)	92 kW	06/98→07/99		
E 220 CDI (210.006)	105 kW	07/99→03/02		
E 220 D	55 kW	05/96→03/02	→  A394035	<b>246-082-008-025Z</b> 17
E 220 D (210.004)	70 kW	06/95→07/99		<b>246-082-008-025Z</b> 17
E 230 (210.037)	110 kW	06/95→06/97	→  A394035	<b>246-082-008-025Z</b> 17
E 240 (210.061)	125 kW	06/97→08/00		<b>246-082-008-025Z</b> 17
E 240 (210.062)	125 kW	08/00→03/02		
E 250 D (210.010)	83 kW	06/95→07/99	→  A394035	<b>246-082-008-025Z</b> 17



## MERCEDES-BENZ - E-CLASS (W210) 06/95→08/03



### Screen Washer Pump

E 250 Turbo-D (210.015)	110 kW	06/97→07/99		<b>246-082-008-025Z</b> 17
E 270 CDI (210.016)	125 kW	07/99→03/02		
E 280 (210.053)	142 kW	01/96→06/97		
E 280 (210.063)	150 kW	12/96→03/02		
E 280 4-matic (210.081)	150 kW	12/96→03/02		
E 290 Turbo-D (210.017)	95 kW	03/96→07/99	→  A394035	<b>246-082-008-025Z</b> 17
E 300 Turbo-D (210.025)	130 kW	12/96→07/99		<b>246-082-008-025Z</b> 17
E 320 (210.065)	165 kW	06/97→03/02		
E 320 4-matic (210.082)	165 kW	06/97→03/02		
E 320 CDI (210.026)	145 kW	07/99→03/02		
E 430 (210.070)	205 kW	06/97→03/02		
E 430 4-matic (210.083)	205 kW	05/99→03/02		
E 55 AMG (210.074)	260 kW	08/97→03/02		

## MERCEDES-BENZ - E-CLASS (W211) 03/02→03/09



### Screen Washer Pump

E 200 CDI (211.004)	75 kW	07/02→12/08		<b>246-082-008-025Z</b> 17
E 200 CDI (211.004)	90 kW	07/02→12/08		
E 200 CDI (211.007)	100 kW	04/06→12/08		
E 200 Kompressor (211.041)	135 kW	04/06→12/08		
E 200 Kompressor (211.042)	120 kW	11/02→12/08		
E 200 NGT (211.042)	120 kW	03/04→12/08		
E 220 CDI	120 kW	03/03→12/08		
E 220 CDI (211.006)	100 kW	03/02→12/08		
E 220 CDI (211.006)	110 kW	03/02→12/08		
E 220 CDI (211.008)	125 kW	04/06→12/08		
E 230 (211.052)	150 kW	09/07→12/08		
E 240 (211.061)	130 kW	03/02→12/08		
E 240 4-matic (211.080)	130 kW	03/03→12/08		
E 270 CDI (211.016)	130 kW	03/02→12/08		
E 280 (211.054)	170 kW	03/05→12/08		
E 280 4-matic (211.092)	170 kW	01/06→12/08		
E 280 CDI (211.020)	140 kW	03/05→12/08		
E 280 CDI (211.023)	130 kW	05/04→12/08		
E 280 CDI 4-matic (211.084)	140 kW	03/05→12/08		
E 300 BlueTEC (211.024)	155 kW	09/07→12/08		
E 320 (211.065)	165 kW	03/02→12/08		
E 320 4-matic (211.082)	165 kW	03/03→12/08		
E320 CDI (211.022)	156 kW	09/06→12/08		
E 320 CDI (211.022)	165 kW	03/05→12/08		
E 320 CDI (211.026)	150 kW	11/02→12/08		
E 320 CDI 4-matic (211.089)	165 kW	03/05→12/08		
E 350 (211.056)	200 kW	03/05→12/08		
E 350 4-matic (211.087)	200 kW	03/05→12/08		
E 350 CGI (211.057)	215 kW	09/07→12/08		
E 400 CDI (211.028)	191 kW	02/03→12/08		
E 420 CDI (211.029)	231 kW	01/06→12/08		
E 500 (211.070)	225 kW	03/02→12/08		
E 500 (211.072)	285 kW	04/06→12/08		
E 500 4-matic (211.083)	225 kW	10/03→12/08		
E 55 AMG Kompressor (211.076)	350 kW	10/02→12/08		
E 63 AMG (211.077)	378 kW	03/06→12/08		

## MERCEDES-BENZ - E-CLASS (W212) 01/09→12/16



### Screen Washer Pump

E 200 (212.034)	135 kW	01/13→12/16		<b>246-082-008-025Z</b> 17
E 200 CDI / BlueTEC (212.005, 212.006)	100 kW	01/09→12/15		
E 200 CGI (212.048, 212.148)	135 kW	08/09→12/15		
→				



**MERCEDES-BENZ - E-CLASS (W212) 01/09→12/16****Screen Washer Pump****246-082-008-025Z**<sup>17</sup>

E 200 NGT (212.035)	115 kW	07/13→12/15
E 200 NGT (212.041)	120 kW	03/11→12/15
E 220 CDI	120 kW	01/09→12/15
E 220 CDI / BlueTEC (212.001, 212.002)	125 kW	01/09→12/16
E 250 (212.036)	155 kW	01/13→12/16
E 250 CDI / BlueTEC (212.003, 212.004)	150 kW	01/09→12/16
E 250 CDI / BlueTEC 4- matic (212.082, 212.097)	150 kW	01/11→12/15
E 250 CGI (212.047, 212.147)	150 kW	01/09→12/15
E 300 (212.054)	170 kW	01/09→12/13
E 300 (212.055)	185 kW	07/11→12/15
E 300 4-matic (212.080)	185 kW	07/11→12/15
E 300 CDI / BlueTEC (212.020, 212.021, 212.027)	170 kW	03/11→12/15
E 300 CDI (212.020)	150 kW	12/09→12/10
E 300 Hybrid / BlueTEC Hybrid (212.098)	150 kW	12/11→12/16
E 350 (212.056)	200 kW	01/09→12/13
E 350 (212.059)	225 kW	09/11→12/15
E 350 4-matic (212.087)	200 kW	01/09→08/11
E 350 4-matic (212.088)	225 kW	09/11→12/15
E 350 BlueTEC	185 kW	01/13→12/15
E 350 BlueTEC (212.024)	155 kW	01/09→12/15
E 350 BlueTEC 4-matic (212.094)	185 kW	01/13→12/15
E 350 CDI	157 kW	09/10→12/15
E 350 CDI (212.023)	195 kW	03/11→12/15
E 350 CDI (212.025)	170 kW	01/09→12/15
E 350 CDI 4-matic (212.089)	170 kW	09/09→08/11
E 350 CDI 4-matic (212.093)	195 kW	03/11→12/15
E 350 CGI (212.057)	215 kW	01/09→08/11
E 400 (212.065)	245 kW	01/13→12/16
E 400 4-matic (212.067)	245 kW	01/13→12/16
E 500 (212.072)	285 kW	01/09→12/11
E 500 (212.073)	300 kW	09/11→12/15
E 500 4-matic (212.090)	285 kW	01/09→12/11
E 500 4-matic (212.091)	300 kW	09/11→12/15
E 63 AMG (212.074)	386 kW	02/11→12/16
E 63 AMG (212.074)	410 kW	02/11→12/16
E 63 AMG (212.075)	430 kW	02/13→12/16
E 63 AMG (212.077)	386 kW	12/09→12/15
E 63 AMG 4-matic (212.076)	430 kW	02/13→12/16
E 63 AMG 4-matic (212.092)	410 kW	01/13→12/16

**MERCEDES-BENZ - E-CLASS Convertible (A124) 05/93→03/98****Screen Washer Pump****246-082-005-002Z**<sup>16</sup>

E 200 (124.060)	100 kW	06/93→03/98
E 220 (124.062)	110 kW	06/93→03/98
E 320 (124.066)	162 kW	06/93→03/98
E 36 AMG (124.066)	200 kW	05/94→03/98

**MERCEDES-BENZ - E-CLASS Convertible (A207) 01/10→12/16****Screen Washer Pump****246-082-008-025Z**<sup>17</sup>

E 200 (207.434)	135 kW	03/13→12/16
E 200 CGI (207.448)	135 kW	01/10→12/16
E 220 CDI / BlueTEC / d (207.402, 207.401)	125 kW	01/10→12/16
E 220 CDI (207.402)	120 kW	02/10→12/16





## MERCEDES-BENZ - E-CLASS Convertible (A207) 01/10→12/16



### Screen Washer Pump

E 250 (207.436)	155 kW	06/13→12/16	<b>246-082-008-025Z</b> <sup>17</sup>
E 250 CDI / BlueTEC / d (207.403, 207.404)	150 kW	01/10→12/16	
E 250 CGI (207.447)	150 kW	01/10→12/16	
E 300 (207.455)	185 kW	04/11→12/16	
E 350 (207.459)	225 kW	04/11→12/14	
E 350 BlueTEC (207.426)	185 kW	06/13→12/16	
E 350 CDI (207.422)	170 kW	01/10→12/11	
E 350 CDI (207.423)	195 kW	04/11→12/13	
E 350 CGI (207.457)	215 kW	01/10→12/14	
E 400 (207.465)	245 kW	06/13→12/16	
E 500 (207.472)	285 kW	01/10→12/11	
E 500 (207.473)	300 kW	09/11→12/16	

## MERCEDES-BENZ - E-CLASS Coupe (C124) 06/93→06/97



### Screen Washer Pump

E 200 (124.040)	100 kW	06/93→06/97	<b>246-082-005-002Z</b> <sup>16</sup>
E 220 (124.042)	110 kW	06/93→06/97	
E 320 (124.052)	162 kW	06/93→06/97	
E 36 AMG (124.052)	200 kW	05/94→06/97	

## MERCEDES-BENZ - E-CLASS Coupe (C207) 01/09→12/16



### Screen Washer Pump

E 200 (207.334)	135 kW	06/13→12/16	<b>246-082-008-025Z</b> <sup>17</sup>
E 200 CGI (207.348)	135 kW	01/10→12/16	
E 220 CDI / d (207.302, 207.301)	125 kW	01/10→12/16	
E 250 (207.336)	155 kW	06/13→12/16	
E 250 CDI / BlueTEC / d (207.303, 207.304)	150 kW	01/09→12/16	
E 250 CGI (207.347)	150 kW	01/09→12/16	
E 300 (207.355)	185 kW	04/11→06/16	
E 350 (207.356)	200 kW	01/10→12/11	
E 350 (207.359)	225 kW	04/11→12/14	
E 350 4-matic (207.388)	225 kW	02/13→12/16	
E 350 BlueTEC (207.326)	185 kW	06/13→12/16	
E 350 CDI (207.322)	170 kW	01/09→06/11	
E 350 CDI (207.323)	195 kW	06/11→06/13	
E 350 CGI (207.357)	215 kW	01/09→12/11	
E 400 (207.365)	245 kW	06/13→12/16	
E 500 (207.372)	285 kW	01/09→12/16	
E 500 (207.373)	300 kW	09/11→12/16	

## MERCEDES-BENZ - E-CLASS T-Model (S124) 06/93→06/96



### Screen Washer Pump

E 250 Turbo D	93 kW	06/93→06/96	for OE number (C61): A124 869 00 21	<b>246-082-005-002Z</b> <sup>16</sup>
E 280 T (124.088)	142 kW	06/93→06/96		
E 36 T AMG (124.092)	200 kW	05/94→06/96		

## MERCEDES-BENZ - E-CLASS T-Model (S210) 06/96→03/03



### Screen Washer Pump

E 250 T D (210.210)	83 kW	06/96→07/99	<b>246-082-008-025Z</b> <sup>17</sup>
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## MERCEDES-BENZ - E-CLASS T-Model (S211) 02/03→07/09



### Screen Washer Pump

E 200 CDI (211.207)	100 kW	04/06→07/09	<b>246-082-008-025Z</b> <sup>17</sup>
E 200 Kompressor (211.241)	135 kW	04/06→07/09	
E 200 T Kompressor (211.242)	120 kW	03/03→07/09	
E 220 T CDI (211.206)	110 kW	03/03→07/09	
E 220 T CDI (211.208)	125 kW	04/06→07/09	
→			

**MERCEDES-BENZ - E-CLASS T-Model (S211) 02/03→07/09****Screen Washer Pump**

E 230 T (211.252)	150 kW	05/07→07/09	<b>246-082-008-025Z</b>	17
E 240 T (211.261)	130 kW	03/03→07/09		
E 240 T 4-matic (211.280)	130 kW	07/03→07/09		
E 270 T CDI (211.216)	130 kW	03/03→07/09		
E 280 T (211.254)	170 kW	03/05→07/09		
E 280 T 4-matic (211.292)	170 kW	03/05→07/09		
E 280 T CDI (211.220)	140 kW	03/05→07/09		
E 280 T CDI (211.223)	130 kW	05/04→07/09		
E 280 T CDI 4-matic (211.284)	140 kW	03/05→07/09		
E 320 T (211.265)	165 kW	03/03→07/09		
E 320 T 4-matic (211.282)	165 kW	07/03→07/09		
E 320 T CDI (211.222)	165 kW	03/05→07/09		
E 320 T CDI (211.226)	150 kW	03/03→07/09		
E 350 T (211.256)	200 kW	03/05→07/09		
E 500 T (211.270)	225 kW	10/03→07/09		
E 500 T (211.272)	285 kW	04/06→07/09		
E 500 T 4-matic (211.283)	225 kW	10/03→07/09		
E 500 T 4-matic (211.290)	285 kW	04/06→07/09		
E 55 T AMG Kompressor (211.276)	350 kW	07/03→07/09		
E 63 AMG (211.277)	378 kW	03/06→07/09		

**MERCEDES-BENZ - E-CLASS T-Model (S212) 08/09→12/16****Screen Washer Pump**

E 200 CDI / BlueTEC (212.205, 212.206)	100 kW	11/09→12/16	<b>246-083-002-022Z</b>	18
E 200 CGI (212.248)	135 kW	11/09→12/16		
E 220 CDI / BlueTEC (212.202, 212.201)	125 kW	11/09→12/16		
E 250 CDI / BlueTEC (212.203, 212.204)	150 kW	11/09→12/16		
E 250 CGI (212.247)	150 kW	11/09→12/13		
E 350 4-matic (212.287)	200 kW	11/09→12/11		
E 350 BlueTEC (212.224)	155 kW	11/09→12/13		
E 350 CDI (212.225)	170 kW	11/09→12/11		
E 350 CDI 4-matic (212.289)	170 kW	11/09→12/11		
E 350 CGI (212.257)	215 kW	11/09→12/11		
E 500 (212.272)	285 kW	11/09→12/11		
E 63 AMG (212.277)	386 kW	08/09→12/11		

**MERCEDES-BENZ - G-CLASS (W460) 03/79→08/93****Screen Washer Pump**

230 G (460,2)	66 kW	03/79→07/93		<b>246-075-021-007Z</b>	12	
			→ 900302 / 024324	<b>246-082-008-014Z</b>	16	
230 G (460,2)	75 kW	02/80→07/87		<b>246-075-021-007Z</b>	12	
			→ 024324 / 900302	<b>246-082-008-014Z</b>	16	
230 GE (460,2)	90 kW	05/87→08/92		<b>246-075-021-007Z</b>	12	
			→ 900302 / 024324	<b>246-082-008-014Z</b>	16	
230 GE (460,2)	92 kW	04/82→08/92		<b>246-075-021-007Z</b>	12	
240 GD (460,3)	53 kW	03/79→08/87		<b>246-075-021-007Z</b>	12	
			→ 900302 / 024324	<b>246-082-008-014Z</b>	16	
250 GD (460,3)	62 kW	10/87→12/92		<b>246-075-021-007Z</b>	12	
250 GD (460,3)	68 kW	12/88→08/92		→ 024324 / 900302	<b>246-082-008-014Z</b>	16
280 GE (460,2)	110 kW	08/84→08/89		<b>246-075-017-002Z</b>	12	
				<b>246-075-021-007Z</b>	12	
			→ 900302 / 024324	<b>246-082-008-014Z</b>	16	
280 GE (460,2)	115 kW	11/79→08/89		<b>246-075-017-002Z</b>	12	
				<b>246-075-021-007Z</b>	12	
300 GD (460,3)	65 kW	12/79→12/91		<b>246-075-021-007Z</b>	12	
			→ 024324 / 900302	<b>246-082-008-014Z</b>	16	



## MERCEDES-BENZ - G-CLASS (W461) 09/89 →



### Screen Washer Pump

230 GE (461.238, 461.239)	90 kW	09/89→07/96		<b>246-075-050-007Z</b> 14
230 GE (461)	92 kW	06/93→07/00	for OE number (C61): A210 869 08 21	<b>246-082-008-025Z</b> 17
250 GD (461)	68 kW	02/90→05/93		
290 GD/G 290 D (461.337, 461.338)	70 kW	06/93→07/00		
G 280 CDI (461.304, 461.346, 461.370, 461.334, 461.339,...)	135 kW	04/09→		<b>246-075-050-007Z</b> 14
G 290 TD (461.335, 461.336)	88 kW	07/97→	for OE number (C61): A210 869 08 21	<b>246-075-050-007Z</b> 14
				<b>246-082-008-025Z</b> 17
G 300 CDI (461.333)	135 kW	04/10→		<b>246-075-050-007Z</b> 14

## MERCEDES-BENZ - G-CLASS (W463) 09/89 →



### Screen Washer Pump

230 GE (463.224, 463.225)	93 kW	06/90→06/93		<b>246-082-008-025Z</b> 17
250 GD (463.324, 463.325)	69 kW	06/90→10/92		
300 GD (463.327, 463.328)	83 kW	09/89→08/93		
300 GE (463.227, 463.228)	125 kW	09/89→08/93		
300 GE (463.227, 463.228)	128 kW	06/90→08/97		
350 Turbo GD (463.320, 463.321)	100 kW	09/91→08/96		
500 GE (463.228)	177 kW	09/93→12/94		
G 270 CDI (463.322, 463.323)	115 kW	10/01→07/03		
G 300 TD (463.330, 463.331)	130 kW	08/96→07/00		
G 320 (463.230, 463.231)	155 kW	09/94→12/97		
G 320 (463.232, 463.233, 463.244, 463.245)	158 kW	07/97→08/04		
G 36 AMG (463.230)	200 kW	01/95→07/98		
G 400 CDI (463.332, 463.333)	184 kW	12/00→07/06		
G 500 (463.247, 463.248, 463.249, 463.240, 463.241,...)	218 kW	04/98→		
G 55 AMG (463.243, 463.246)	260 kW	04/99→		
G 55 AMG (463.270, 463.271)	350 kW	06/04→		

## MERCEDES-BENZ - G-CLASS Cabrio (W463) 09/89 →



### Screen Washer Pump

230 GE (463.204)	93 kW	06/90→02/93		<b>246-082-008-025Z</b> 17
300 GD (463.307)	83 kW	09/89→08/93		
300 GE (463.207)	125 kW	09/89→09/97		
320 GE (463.208)	155 kW	09/94→11/97		
350 G Turbo-D (463.300)	100 kW	09/91→09/97		
G 300 TD (463.308)	130 kW	09/96→07/00		
G 320 (463.209, 463.250)	158 kW	11/97→08/04		
G 400 CDI (463.309)	184 kW	12/00→		<b>246-075-017-002Z</b> 12
			for OE number (C61): A000 869 30 21	<b>246-082-008-025Z</b> 17
				<b>246-075-021-007Z</b> 12
G 500 (463)	218 kW	04/98→		<b>246-082-008-025Z</b> 17

## MERCEDES-BENZ - HECKFLOSSE (W111, W112) 08/59 →01/68



### Screen Washer Pump

220 SEB (111.014)	88 kW	08/59→08/65		<b>246-075-017-002Z</b> 12
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**MERCEDES-BENZ - LK/LN2 01/84→12/11****Screen Washer Pump**

1114,1114 L	95 - 100 kW	01/84→12/98	<b>246-082-008-012Z</b> 16
1114 A	96 - 102 kW	02/87→12/98	
1114 AK	95 - 100 kW	02/87→12/98	
1114 K	95 - 100 kW	03/84→12/98	
1114 S	95 - 100 kW	03/84→12/98	
709	63 - 66 kW	03/84→12/98	
709 K	63 - 66 kW	03/84→10/90	
711	77 kW	03/94→12/98	
711	90 kW	03/96→12/98	
809	63 - 66 kW	03/84→12/98	
809 K	63 - 66 kW	03/84→12/98	
811	77 kW	03/94→12/98	
811	90 kW	03/96→12/98	
811 K	77 kW	03/94→12/98	
811 K	90 kW	03/96→12/98	
814,814L	95 - 100 kW	01/84→12/98	
814,814L	100 kW	03/96→12/98	
814,814 L	103 kW	01/84→12/98	
814 F	95 - 100 kW	05/86→12/98	
814 F	103 kW	03/94→12/98	
814 F	100 kW	03/96→12/98	
814 K	95 - 100 kW	03/84→12/98	
814 K	103 kW	03/94→12/98	
814 K	100 kW	03/96→12/98	
814 LO	100 kW	03/96→12/98	
814 O, 814 LO	95 - 100 kW	01/84→12/98	
814 S	95 - 100 kW	03/84→12/98	
814 S	103 kW	03/94→12/98	
814 S	100 kW	03/96→12/98	
914	95 - 100 kW	03/84→12/98	
O 814, O 814 L	103 kW	01/84→12/98	

**MERCEDES-BENZ - LP 09/63→12/90****Screen Washer Pump**

LP 709, LPL 709	63 kW	09/63→12/84	<b>246-082-008-012Z</b> 16
LP 809, LPL 808, LPL 809	63 kW	09/63→12/84	
LP 811	81 kW	10/69→02/73	
LPK 709	63 kW	11/77→12/84	
LPK 809	63 kW	11/77→12/84	
LPKF 709	63 kW	11/77→12/84	
LPO 709	63 kW	11/77→12/84	
LPS 709, LPLS 709	63 kW	09/63→12/84	
LPS 811	81 kW	10/69→02/73	



## MERCEDES-BENZ - M-CLASS (W163) 02/98→07/05



### Screen Washer Pump

ML 230 (163.136)	110 kW	02/98→06/05	<b>246-082-008-025Z</b> 17
ML 270 CDI (163.113)	120 kW	12/99→06/05	
ML 320 (163.154)	160 kW	02/98→08/02	
ML 350	173 kW	02/03→06/05	
ML 350 (163.157)	180 kW	08/02→06/05	
ML 400 CDI (163.128)	184 kW	09/01→06/05	
ML 430 (163.172)	200 kW	02/98→06/05	<b>246-082-008-025Z</b> 17
ML 500 (163.175)	215 kW	09/01→06/05	<b>246-082-008-025Z</b> 17
ML 55 AMG (163.174)	255 kW	02/00→06/05	

## MERCEDES-BENZ - MK 12/87→12/05



### Screen Washer Pump

1222	160 - 165 kW	07/89→08/94	<b>246-082-008-012Z</b> 16
1222 A, 1222 LA	160 - 165 kW	09/89→07/94	
1222 AF	160 - 165 kW	09/89→09/93	
1222 F	160 - 165 kW	07/89→08/94	
1222 S, 1222 LS	160 - 165 kW	07/89→08/94	
1224 AF	170 - 177 kW	02/93→09/96	
1226 AF	195 - 218 kW	02/90→09/93	
1226 AF	180 - 200 kW	02/93→09/96	
1227 A	200 kW	01/92→07/92	
1234 AF	250 kW	01/92→09/96	
1726, 1726 L, 1726 LL	195 - 218 kW	12/87→09/96	
2429	210 - 218 kW	12/87→09/96	

## MERCEDES-BENZ - NG 08/73→03/98



### Screen Washer Pump

3535 K	260 - 269 kW	09/87→01/89	<b>246-082-008-012Z</b> 16
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## MERCEDES-BENZ - O 303 10/74→09/92



### Screen Washer Pump

O 303	141 kW	10/74→06/83	<b>246-082-008-012Z</b> 16
O 303	188 kW	03/75→06/83	
O 303	235 kW	07/75→06/83	
O 303	206 kW	01/80→09/87	
O 303	159 kW	01/80→01/89	
O 303	159 - 160 kW	01/80→09/92	
O 303	243 kW	08/80→09/87	
O 303	184 - 191 kW	11/85→04/89	
O 303	213 - 218 kW	09/87→09/92	
O 303	200 kW	12/87→09/92	

## MERCEDES-BENZ - O 404 01/91→12/99



### Screen Washer Pump

O 404	151 kW	09/91→01/92	<b>246-082-008-012Z</b> 16
O 404	213 kW	09/91→10/99	
O 404	213 kW	09/94→10/99	

**MERCEDES-BENZ - PAGODE (W113) 01/63→12/71****Screen Washer Pump**

230 SL (113.042)	110 kW	01/63→01/67		<b>246-075-017-002Z</b>	12
250 SL (113.043)	110 kW	01/66→01/68			
280 SL (113.044)	125 kW	01/68→03/71			

**MERCEDES-BENZ - S-CLASS (W116) 08/72→07/80****Screen Washer Pump**

280 S (116.020)	115 kW	08/72→07/80		<b>246-075-017-002Z</b>	12
280 S (116.020)	118 kW	08/72→07/80			
280 SE, SEL (116.024)	130 kW	08/72→07/80			
280 SE, SEL (116.024)	136 kW	08/72→07/80			
350 SE, SEL (116.028, 116.029)	143 kW	03/76→03/80			
350 SE, SEL (116.028, 116.029)	147 kW	08/72→02/76			
350 SE, SEL (116.028, 116.029)	151 kW	03/76→03/80			
450 SE	143 kW	08/72→12/76		<b>246-075-021-007Z</b>	12
450 SE, SEL (116.032)	165 kW	01/73→04/80		<b>246-075-017-002Z</b>	12
450 SE, SEL (116.033)	160 kW	12/75→04/80	for OE number (C61): A000 869 30 21	<b>246-075-021-007Z</b>	12
450 SEL 6.9 (116.036)	210 kW	07/75→03/80			

**MERCEDES-BENZ - S-CLASS (W126) 10/79→06/91****Screen Washer Pump**

280 S (126.021)	115 kW	12/79→07/85		<b>246-082-005-002Z</b>	16
560 SE, SEL	205 kW	08/87→06/91			
560 SE, SEL	220 kW	10/85→06/91			
560 SE, SEL (126.038, 126.039)	178 kW	10/85→06/91			
560 SE, SEL (126.038)	200 kW	10/85→12/87			

**MERCEDES-BENZ - S-CLASS (W140) 02/91→10/98****Screen Washer Pump**

300 SE, SEL/S320 (140.032, 140.033)	170 kW	03/91→10/98		<b>246-082-005-002Z</b>	16
				<b>246-082-008-025Z</b>	17
300 SE 2.8 (140.028)	145 kW	01/93→10/98		<b>246-082-008-025Z</b>	17
400 SE, SEL/S420 (140.042, 140.043)	210 kW	02/91→10/98	→  A328810	<b>246-082-008-025Z</b>	17
500 SE, SEL (140.050, 140.051)	240 kW	02/91→10/98		<b>246-082-008-025Z</b>	17
600 SE, SEL (140.056, 140.057)	300 kW	04/91→12/92	→  A328810	<b>246-082-008-025Z</b>	17
S 280 (140.028)	142 kW	02/93→10/98		<b>246-082-008-025Z</b>	17
S 300 Turbo-D (140.135)	130 kW	05/96→10/98	→  A328810	<b>246-082-008-025Z</b>	17
S 350 Turbo-D (140.134)	110 kW	01/93→10/98		<b>246-082-008-025Z</b>	17
S 420 (140.042)	205 kW	01/93→10/98			
S 500 (140.050, 140.051)	235 kW	01/93→10/98			
S 600 (140.056, 140.057)	290 kW	01/93→10/98	→  A328810	<b>246-082-008-025Z</b>	17

**MERCEDES-BENZ - S-CLASS (W220) 09/98→08/05****Screen Washer Pump**

S 280 (220.063, 220.163)	150 kW	10/98→08/05	→  A316070	<b>246-082-008-025Z</b>	17
S 320 (220.065, 220.165)	165 kW	10/98→08/05			
S 320 CDI (220.025, 220.125)	150 kW	09/02→08/05		<b>246-082-008-025Z</b>	17
S 320 CDI (220.026, 220.126)	145 kW	08/99→09/02	→  A316070	<b>246-082-008-025Z</b>	17
S 350 (220.067, 220.167)	180 kW	09/02→08/05		<b>246-082-008-025Z</b>	17
S 350 4-matic (220.087, 220.187)	180 kW	06/03→08/05			
S 400 CDI (220.028, 220.128)	184 kW	06/00→08/05	→  A316070	<b>246-082-008-025Z</b>	17



## MERCEDES-BENZ - S-CLASS (W220) 09/98→08/05



### Screen Washer Pump

S 400 CDI (220.028, 220.128)	191 kW	06/03→08/05		<b>246-082-008-025Z</b> 17
S 430 (220.070, 220.170)	205 kW	10/98→08/05	→ A316070	<b>246-082-008-025Z</b> 17
S 430 4-matic (220.083, 220.183)	205 kW	09/02→08/05		<b>246-082-008-025Z</b> 17
S 500 (220.075, 220.175, 220.875)	225 kW	10/98→08/05		
S 500 4-matic (220.084, 220.184)	225 kW	09/02→08/05		
S 55 AMG (220.073, 220.173)	265 kW	04/99→08/05	→ A316070	<b>246-082-008-025Z</b> 17
S 55 AMG Kompressor (220.074, 220.174)	368 kW	06/02→08/05		
S 600 (220.176)	368 kW	09/02→08/05		<b>246-082-008-025Z</b> 17
S 600 (220.878, 220.178)	270 kW	01/00→08/05	→ A316070	<b>246-082-008-025Z</b> 17
S 63 AMG	326 kW	09/01→08/05		<b>246-082-008-025Z</b> 17
S 65 AMG (220.179)	450 kW	03/04→08/05		

## MERCEDES-BENZ - S-CLASS (W221) 09/05→12/13



### Screen Washer Pump

S 250 CDI (221.003, 221.103)	150 kW	01/11→12/13		<b>246-082-008-025Z</b> 17
S 280 (221.054)	170 kW	08/06→12/13		
S 300 (221.054, 221.154)	170 kW	08/06→12/13		
S 320 CDI	155 kW	10/05→12/13		
S 320 CDI (221.022, 221.122)	173 kW	12/05→06/09		
S 320 CDI 4-matic (221.080, 221.180)	155 kW	10/05→12/13		
S 320 CDI 4-matic (221.080, 221.180)	173 kW	10/06→12/13		
S 350 (221.056, 221.156)	200 kW	10/05→12/13		
S 350 4-matic (221.087, 221.187)	200 kW	02/08→12/13		
S 350 BlueTec (221.026, 221.126)	190 kW	04/11→12/13		
S 350 BlueTEC 4-matic (221.083, 221.183)	190 kW	04/11→12/13		
S 350 CDI	173 kW	06/09→12/13		
S 350 CGI (221.057, 221.157)	225 kW	04/11→12/13		
S 350 CGI 4-matic (221.082, 221.182)	225 kW	04/11→12/13		
S 400 Hybrid	220 kW	09/09→12/13		
S 400 Hybrid (221.095, 221.195)	205 kW	01/09→12/13		
S 420 CDI (221.028, 221.128)	235 kW	10/06→12/09		
S 450 (221.070, 221.170)	250 kW	12/05→12/13		
S 450 4-matic (221.084, 221.184)	250 kW	12/05→12/13		
S 500 (221.071, 221.171)	285 kW	10/05→12/13		
S 500 4-matic (221.086, 221.186)	285 kW	10/05→12/13		
S 500 CGI (221.073, 221.173)	320 kW	04/11→12/13		
S 500 CGI 4-matic (221.094, 221.194)	320 kW	03/11→12/13		
S 550 (221.073, 221.173)	320 kW	09/11→12/13		
S 600 (221.176)	380 kW	12/05→12/13		
S 63 AMG (221.074, 221.174)	400 kW	03/11→12/13		
S 63 AMG (221.074, 221.174)	420 kW	02/12→12/13		

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**MERCEDES-BENZ - S-CLASS (W221) 09/05→12/13** **Screen Washer Pump**

S 63 AMG (221.077, 221.177)	386 kW	10/06→12/13		<b>246-082-008-025Z</b> 17
S 65 AMG (221.179)	450 kW	12/05→12/13		
S 65 AMG (221.179)	463 kW	10/10→12/13		

**MERCEDES-BENZ - S-CLASS Coupe (C126) 08/80→06/91** **Screen Washer Pump**

560 SEC (126.045)	205 kW	10/85→06/91		<b>246-082-005-002Z</b> 16
560 SEC (126.045)	220 kW	10/85→12/89		

**MERCEDES-BENZ - S-CLASS Coupe (C140) 07/92→12/99** **Screen Washer Pump**

500 SEC / CL 500 (140.070)	235 kW	10/92→12/99	→ 06/93	<b>246-082-008-025Z</b> 17
SEC/CL 420 (140.063)	205 kW	10/94→02/99	→ A328810	<b>246-082-008-025Z</b> 17
SEC/CL 600 (140.076)	290 kW	09/92→02/99		<b>246-082-008-025Z</b> 17

**MERCEDES-BENZ - S-CLASS Coupe (C215) 03/99→12/06** **Screen Washer Pump**

CL 500 (215.375)	225 kW	03/99→03/06	→ A316070	<b>246-082-008-025Z</b> 17
CL 600 (215.378)	270 kW	03/99→03/06		

**MERCEDES-BENZ - S-CLASS Coupe (C216) 05/06→12/13** **Screen Washer Pump**

CL 500 (216.371)	285 kW	06/06→12/13		<b>246-082-008-025Z</b> 17
CL 500 (216.373)	320 kW	02/11→12/13		
CL 500 4-matic (216.386)	285 kW	02/08→12/13		
CL 500 4-matic (216.394)	320 kW	02/11→12/13		
CL 600 (216.376)	380 kW	05/06→12/13		
CL 63 AMG (216.374)	400 kW	02/11→12/13		
CL 63 AMG (216.374)	420 kW	01/10→12/13		
CL 63 AMG (216.377)	386 kW	10/06→12/13		
CL 65 AMG (216.379)	450 kW	10/06→12/10		
CL 65 AMG (216.379)	463 kW	02/11→12/13		

**MERCEDES-BENZ - S-CLASS Saloon (W108, W109) 01/66→08/72** **Screen Washer Pump**

250 SE (108.014)	110 kW	01/66→12/67		<b>246-075-017-002Z</b> 12
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**Washer Nozzle**

250 S (108.012)	96 kW	01/66→12/69		<b>246-069-026-001G</b> 10
280 S (108.016)	103 kW	10/67→07/72		
280 SE, SEL (108.018, 108.019)	118 kW	01/68→08/72		
280 SE, SEL 3.5 (108.057, 108.058)	147 kW	03/71→08/72		
300 SEL (109.016)	118 kW	01/68→08/72		
300 SEL 3.5 (109.056)	147 kW	01/70→07/72		
300 SEL 6.3 (109.018)	184 kW	03/68→08/72		

**MERCEDES-BENZ - SK 07/87→09/96** **Screen Washer Pump**

1735,1735 L	260 - 269 kW	07/87→09/96		<b>246-082-008-012Z</b> 16
1735 S,1735 LS	260 - 269 kW	07/87→09/96		
1748,1748 L	353 - 362 kW	07/87→09/96		
1748 S,1748 LS	353 - 362 kW	07/87→09/96		
1838,1838 L	280 kW	07/87→09/96		



## MERCEDES-BENZ - SK 07/87→09/96



### Screen Washer Pump

**246-082-008-012Z** 16

1838 S,1838 LS	280 kW	07/87→09/96
1844,1844 L	320 kW	07/87→09/96
1844 S,1844 LS	320 kW	07/87→09/96
1850,1850 L	362 - 370 kW	07/87→09/96
1850 S,1850 LS	362 - 370 kW	07/87→09/96
1929 A	210 - 218 kW	07/88→08/94
1929 AK	210 - 218 kW	07/88→08/94
1948	353 - 362 kW	09/88→07/92
2031 K	230 kW	03/92→09/96
2044	320 kW	01/92→09/96
2044 AS	320 kW	01/94→09/96
2044 S	320 kW	01/92→09/96
2050	362 - 390 kW	01/91→09/96
2050 S	362 - 390 kW	01/91→09/96
2448,2448 L	353 - 362 kW	07/87→09/96
2448 LS	353 - 362 kW	07/88→07/92
2448 S	353 - 362 kW	07/88→07/92
2538	320 kW	03/91→09/96
2544	320 kW	01/94→09/96
2544,2544 L	320 kW	07/87→09/96
2544, 2544 L	320 kW	01/92→09/96
2544 LS	320 kW	01/92→09/96
2544 S	320 kW	07/88→08/94
2550	362 - 370 kW	07/87→09/96
2550 K	362 - 370 kW	07/87→09/96
2629	269 kW	07/88→08/94
2629 A	320 kW	07/88→08/94
2629 AK	269 kW	07/88→08/94
2629 AS	362 - 370 kW	07/88→08/94
2629 K	362 kW	07/88→08/94
2635	210 kW	07/88→08/94
2635 A	320 kW	12/91→08/94
2635 AK	362 - 370 kW	02/90→08/94
2635 AS	362 kW	02/90→09/96
2635 K	362 - 370 kW	07/88→08/94
2635 K	320 kW	07/91→08/94
2635 S	362 - 370 kW	07/88→08/94
2638 A, LA	320 kW	09/91→09/96
2644, 2644 L	320 kW	01/92→09/96
2644 A	320 kW	01/92→09/96
2644 S	320 kW	01/92→09/96
2645 AS	362 kW	02/90→09/96
2648 AK	362 - 370 kW	02/90→08/94
2648 AS	362 - 370 kW	07/88→08/94
2648 S	353 - 362 kW	12/88→07/92
2650, 2650 L	362 - 370 kW	07/92→09/96



**MERCEDES-BENZ - SK 07/87→09/96****Screen Washer Pump**

2650 AK	362 - 370 kW	07/88→08/94		<b>246-082-008-012Z</b>	16
2650 AS	362 - 370 kW	01/94→09/96			
2650 K	362 - 370 kW	07/88→08/94			
3050	390 kW	01/94→09/96			
3235	260 - 269 kW	10/88→07/92			
3235 K	260 - 269 kW	07/87→07/92			
3244	320 kW	01/94→09/96			
3244 L	320 kW	07/87→09/96			
3535	260 - 269 kW	07/88→08/94			
3535 B	269 kW	10/88→08/94			
3535 K	269 kW	10/88→08/94			
3538	280 kW	03/91→09/96			
3538	280 kW	09/91→09/96			
3544	320 kW	01/92→09/96			
3544 AK	320 kW	03/91→09/96			
3544 K	320 kW	03/91→09/96			
4844	320 kW	12/91→08/94			

**MERCEDES-BENZ - SL (R107) 05/71→12/89****Screen Washer Pump**

280 SL (107.042)	130 kW	06/76→09/81		<b>246-075-017-002Z</b>	12
280 SL (107.042)	136 kW	08/74→07/85		<b>246-082-005-002Z</b>	16
350 SL (107.043)	143 kW	05/71→02/80		<b>246-075-017-002Z</b>	12
450 SL (107.044)	160 kW	09/75→10/80			
450 SL (107.044)	165 kW	10/72→10/80			

**MERCEDES-BENZ - SL (R129) 03/89→09/04****Screen Washer Pump**

280 (129.058)	142 kW	08/93→10/01		<b>246-082-008-025Z</b>	17
280 (129.059)	150 kW	05/98→10/01			
300 SL (129.060)	140 kW	03/89→08/93	→  F 146278	<b>246-082-008-025Z</b>	17
300 SL-24 (129.061)	170 kW	03/89→07/93		<b>246-082-008-025Z</b>	17
320 (129.063)	170 kW	09/93→10/01	→  F 146278	<b>246-082-008-025Z</b>	17
320 (129.064)	165 kW	05/98→10/01		<b>246-082-008-025Z</b>	17
500 (129.067)	235 kW	09/92→10/01			
500 (129.068)	225 kW	05/98→10/01			
55 AMG	260 kW	03/00→10/01			
600 (129.076)	290 kW	07/92→10/01	→  F 146278	<b>246-082-008-025Z</b>	17
60 AMG (129.067)	280 kW	05/97→10/01		<b>246-082-008-025Z</b>	17

**MERCEDES-BENZ - SL (R230) 10/01→01/12****Screen Washer Pump**

350 (230.467)	180 kW	03/03→01/12		<b>246-082-008-025Z</b>	17
500 (230.475)	225 kW	10/01→01/12			
55 AMG (230.474)	350 kW	10/01→06/02			
55 AMG Kompressor (230.474)	368 kW	06/02→01/12			
600 (230.476)	368 kW	04/03→01/12			
65 AMG (230.479)	450 kW	03/04→01/12			

**MERCEDES-BENZ - SLK (R170) 04/96→04/04****Screen Washer Pump**

200 (170.435)	100 kW	09/96→03/00		<b>246-082-008-025Z</b>	17
200 Kompressor (170.444)	120 kW	03/00→04/04	04/00	<b>246-082-008-025Z</b>	17



## MERCEDES-BENZ - SLK (R170) 04/96 → 04/04



### Screen Washer Pump

230 Kompressor (170.447)	142 kW	09/96 → 03/00
320 (170.465)	160 kW	03/00 → 04/04

**246-082-008-025Z** 17

## MERCEDES-BENZ - SLK (R171) 03/04 → 12/11



### Screen Washer Pump

200 Kompressor (171.442)	120 kW	03/04 → 02/11
280 (171.454)	170 kW	01/05 → 02/11
350 (171.456)	200 kW	06/04 → 02/11
55 AMG (171.473)	265 kW	06/04 → 02/11

**246-082-008-025Z** 17

## MERCEDES-BENZ - SLK (R172) 01/11 →



### Screen Washer Pump

200 (172.448)	135 kW	02/11 →
250 (172.447)	150 kW	02/11 →
250 CDI / d (172.403)	150 kW	01/12 →
350 (172.457)	225 kW	02/11 →
55 AMG (172.475)	310 kW	01/12 →

**246-082-008-025Z** 17

## MERCEDES-BENZ - SLR (R199) 04/04 →



### Screen Washer Pump

5.4 (199.376)	460 kW	04/04 →
5.4 722 Edition	478 kW	10/06 →

**246-082-008-025Z** 17

## MERCEDES-BENZ - SPRINTER 2-t Bus (B901, B902) 01/95 → 05/06



### Screen Washer Pump

208 CDI	60 kW	04/00 → 05/06
208 D	58 kW	02/95 → 04/00
210 D	75 kW	03/97 → 04/00
211 CDI	80 kW	04/00 → 05/06
212 D	90 kW	02/95 → 04/00
213 CDI	95 kW	04/00 → 05/06
214 (902.071, 902.072, 902.671, 902.672)	105 kW	02/95 → 05/06
214 NGT	95 kW	02/95 → 05/06
216 CDI	115 kW	04/00 → 05/06

**246-082-008-014Z** 16

## MERCEDES-BENZ - SPRINTER 2-t Platform/Chassis (B901, B902) 01/95 → 05/06



### Screen Washer Pump

208 CDI	60 kW	04/00 → 05/06
208 D	58 kW	01/95 → 04/00
208 D	60 kW	09/96 → 04/00
210 D	75 kW	01/97 → 04/00
211 CDI	80 kW	04/00 → 05/06
212 D	90 kW	02/95 → 04/00
213 CDI	95 kW	04/00 → 05/06
214 (902.011, 902.012, 902.611, 902.612)	105 kW	02/95 → 05/06
214 NGT	95 kW	02/95 → 05/06
216 CDI	115 kW	04/00 → 05/06

**246-082-008-014Z** 16

**246-082-008-014Z** 16

**246-082-008-014Z** 16

## MERCEDES-BENZ - SPRINTER 2-t Van (B901, B902) 01/95 → 05/06



### Screen Washer Pump

208 CDI	60 kW	04/00 → 05/06
208 D	58 kW	02/95 → 04/00
208 D	60 kW	10/96 → 04/00
210 D	75 kW	01/97 → 04/00
211 CDI	80 kW	04/00 → 05/06
212 D	90 kW	02/95 → 04/00
213 CDI	95 kW	04/00 → 05/06
214	105 kW	02/95 → 05/06
214 NGT	95 kW	02/95 → 05/06
216 CDI	115 kW	04/00 → 05/06

**246-082-008-014Z** 16

**MERCEDES-BENZ - SPRINTER 3,5-t Bus (B906) 06/06 →****Screen Washer Pump**

310 CDI (906.731, 906.733, 906.735)	70 kW	03/09→12/13	<b>246-082-008-025Z</b> 17
311 CDI (906.731, 906.733, 906.735)	80 kW	06/06→12/09	
311 CDI 4x4 (906.731, 906.733, 906.735)	80 kW	02/08→12/09	
313 CDI (906.731, 906.733, 906.735)	95 kW	08/11→05/16	
313 CDI 4x4 (906.731, 906.733, 906.735)	95 kW	08/11→05/16	
315 CDI (906.731, 906.733, 906.735)	110 kW	06/06→12/09	
315 CDI (906.733)	110 kW	06/13→	
315 CDI 4x4 (906.731, 906.733, 906.735)	110 kW	02/08→12/09	
316 (906.733, 906.735)	115 kW	09/08→	
316 CDI (906.731, 906.733, 906.735)	120 kW	08/11→	
316 CDI 4x4 (906.731, 906.733, 906.735)	120 kW	08/11→	
316 LGT	115 kW	09/08→	
318 CDI (906.731, 906.733, 906.735)	135 kW	02/08→12/09	
318 CDI 4x4 (906.731, 906.733, 906.735)	135 kW	02/08→12/09	
319 CDI / BlueTEC (906.731, 906.733, 906.735)	140 kW	03/09→	
319 CDI / BlueTEC 4x4 (906.731, 906.733, 906.735)	140 kW	03/09→	
324 (906.733, 906.735)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 3,5-t Platform/Chassis (B906) 06/06 →****Screen Washer Pump**

309 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	65 kW	06/06→12/09	<b>246-082-008-025Z</b> 17
310 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	70 kW	03/09→05/16	
311 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	80 kW	06/06→12/09	
311 CDI 4x4 (906.131, 906.133, 906.135, 906.231, 906.233,...)	80 kW	02/08→12/09	
313 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	95 kW	06/06→05/16	
313 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	95 kW	06/06→05/16	
313 CDI 4x4 (906.131, 906.133, 906.135, 906.231, 906.233,...)	95 kW	06/06→05/16	
315 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)	110 kW	06/06→12/09	
315 CDI 4x4 (906.131, 906.133, 906.135, 906.231, 906.233,...)	110 kW	02/08→12/09	
316 (906.133, 906.135, 906.233, 906.235)	115 kW	09/08→	



## MERCEDES-BENZ - SPRINTER 3,5-t Platform/Chassis (B906) 06/06 →

### Screen Washer Pump

316 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...	120 kW	03/09→
316 CDI 4x4 (906.131, 906.133, 906.135, 906.231, 906.233,...	120 kW	03/09→
316 LGT (906.133, 906.135, 906.233, 906.235)	115 kW	09/08→
316 NGT (906.133, 906.135, 906.233, 906.235)	115 kW	09/08→
318 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...	135 kW	06/06→12/09
318 CDI 4x4 (906.131, 906.133, 906.135, 906.231, 906.233,...	135 kW	02/08→12/09
319 CDI / BlueTEC (906.131, 906.133, 906.135, 906.231,...	140 kW	03/09→
319 CDI / BlueTEC 4x4 (906.131, 906.133, 906.135,...	140 kW	05/11→
324 (906.133, 906.135, 906.233, 906.235, 906.132,...	190 kW	06/06→12/13

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## MERCEDES-BENZ - SPRINTER 3,5-t Van (B906) 06/06 →

### Screen Washer Pump

309 CDI (906.631, 906.633, 906.635, 906.637)	65 kW	06/06→12/09
310 CDI (906.631, 906.633, 906.635, 906.637)	70 kW	03/09→
311 CDI (906.631, 906.633, 906.635, 906.637)	80 kW	06/06→12/09
311 CDI 4x4 (906.631, 906.633, 906.635, 906.637)	80 kW	02/08→12/09
313 CDI (906.631, 906.633, 906.635, 906.637)	95 kW	06/06→
313 CDI (906.631, 906.633, 906.635, 906.637)	95 kW	05/09→
313 CDI 4x4 (906.631, 906.633, 906.635, 906.637)	95 kW	05/09→
315 CDI (906.631, 906.633, 906.635, 906.637)	110 kW	06/06→12/09
315 CDI (906.633, 906.637)	110 kW	12/14→
315 CDI 4x4 (906.631, 906.633, 906.635, 906.637)	110 kW	02/08→12/09
316 (906.635, 906.633)	115 kW	09/08→
316 CDI (906.631, 906.633, 906.635, 906.637)	120 kW	03/09→
316 CDI 4x4 (906.631, 906.633, 906.635, 906.637)	120 kW	03/09→
316 LGT (906.633, 906.635)	115 kW	09/08→
316 NGT (906.633, 906.635)	115 kW	09/08→
318 CDI (906.631, 906.633, 906.635, 906.637)	135 kW	06/06→12/09

**246-082-008-025Z** 17



**MERCEDES-BENZ - SPRINTER 3,5-t Van (B906) 06/06→****Screen Washer Pump**

318 CDI 4x4 (906.631, 906.633, 906.635, 906.637)	135 kW	02/08→12/09	<b>246-082-008-025Z</b> 17
319 CDI / BlueTEC (906.631, 906.633, 906.635, 906.637)	140 kW	03/09→	
319 CDI / BlueTEC 4x4 (906.631, 906.633, 906.635, ...)	140 kW	03/09→	
324 (906.633, 906.635, 906.637)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 3-t Bus (B903) 01/95→05/12****Screen Washer Pump**

308 CDI	60 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
308 D	58 kW	02/95→04/00	
308 D (903.371, 903.372, 903.373)	60 kW	03/97→04/00	
308 E (903.372)	40 kW	01/96→05/06	
310 D (903.471, 903.472, 903.473)	75 kW	01/97→12/99	
310 D 4x4	75 kW	05/97→08/02	<b>246-075-017-002Z</b> 12
			<b>246-082-008-014Z</b> 16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b> 12
311 CDI	80 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
311 CDI 4x4	80 kW	08/02→05/06	
312 D 2.9	90 kW	02/95→04/00	
312 D 2.9 4x4	90 kW	05/97→08/02	
313 CDI	95 kW	04/00→05/06	
313 CDI 4x4	95 kW	08/02→05/06	
314 (903.071, 903.072, 903.073, 903.671, 903.672, ...)	105 kW	02/95→05/06	
314 4x4	105 kW	08/02→05/06	
314 NGT	95 kW	02/95→05/06	
316 CDI	115 kW	04/00→05/06	
316 CDI 4x4	115 kW	08/02→05/06	

**MERCEDES-BENZ - SPRINTER 3-t Bus (B906) 06/06→****Screen Washer Pump**

210 CDI (906.711, 906.713)	70 kW	03/09→12/13	<b>246-082-008-025Z</b> 17
211 CDI (906.711, 906.713)	80 kW	06/06→12/09	
213 CDI (906.711, 906.713)	95 kW	06/06→05/16	
215 CDI (906.711, 906.713)	110 kW	06/06→12/09	
216 (906.713)	115 kW	09/08→	
216 CDI (906.711, 906.713)	120 kW	06/06→	
224 (906.713)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 3-t Platform/Chassis (B903) 01/95→05/12****Screen Washer Pump**

308 CDI	60 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
308 D 2.3	58 kW	02/95→04/00	
308 D 2.3	60 kW	11/96→04/00	
310 D 2.9	75 kW	01/97→04/00	<b>246-075-017-002Z</b> 12
			<b>246-082-008-014Z</b> 16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b> 12
311 CDI	80 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
311 CDI 4x4	80 kW	04/00→05/06	
312 D 2.9	90 kW	02/95→04/00	
312 D 2.9 (903.411, 903.412, 903.413, 903.421, 903.422, ...)	85 kW	12/98→09/01	
313 CDI	95 kW	04/00→05/06	
313 CDI 4x4	95 kW	04/00→05/06	



## MERCEDES-BENZ - SPRINTER 3-t Platform/Chassis (B903) 01/95→05/12

### Screen Washer Pump

314 (903.011, 903.012, 903.013, 903.022, 903.611...	105 kW	02/95→05/06	02/00	<b>246-082-008-014Z</b> 16
314 4x4	105 kW	08/02→05/06		<b>246-082-008-014Z</b> 16
314 NGT (903.611, 903.612)	95 kW	02/95→05/06		
316 CDI	115 kW	04/00→05/06		
316 CDI 4x4	115 kW	08/02→05/06		

## MERCEDES-BENZ - SPRINTER 3-t Platform/Chassis (B906) 06/06→

### Screen Washer Pump

209 CDI (906.111, 906.113, 906.211, 906.213)	65 kW	06/06→12/09		<b>246-082-008-025Z</b> 17
210 CDI (906.111, 906.113, 906.211, 906.213)	70 kW	03/09→05/16		
211 CDI (906.111, 906.113, 906.211, 906.213)	80 kW	06/06→12/09		
213 CDI (906.111, 906.113, 906.211, 906.213)	95 kW	06/06→12/09		
213 CDI (906.111, 906.113, 906.211, 906.213)	95 kW	03/09→05/16		
215 CDI (906.111, 906.113, 906.211, 906.213)	110 kW	06/06→12/09		
216 (906.113, 906.213)	115 kW	09/08→05/16		
216 CDI (906.111, 906.113, 906.211, 906.213)	120 kW	03/09→		
218 CDI (906.111, 906.113, 906.211, 906.213)	135 kW	06/06→12/09		
219 CDI / BlueTEC (906.111, 906.113, 906.211, 906.213)	140 kW	03/09→05/16		
224 (906.113, 906.213)	190 kW	06/06→12/13		

## MERCEDES-BENZ - SPRINTER 3-t Van (B903) 01/95→05/12

### Screen Washer Pump

308 CDI	60 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
308 D 2.3	58 kW	02/95→04/00		
308 D 2.3	60 kW	02/95→04/00		
310 D 2.9	75 kW	02/95→04/00		<b>246-075-017-002Z</b> 12
				<b>246-082-008-014Z</b> 16
			for OE number (C61): A000 869 30 21	<b>246-075-021-007Z</b> 12
311 CDI	80 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
311 CDI 4x4	80 kW	08/02→05/06		
312 D 2.9	90 kW	02/95→04/00		
312 D 2.9 4x4	90 kW	05/97→08/02		
313 CDI (903.663, 903.662, 903.661)	95 kW	04/00→05/06		
313 CDI 4x4	95 kW	08/02→05/06		
314	105 kW	02/95→05/06		
314 4x4	105 kW	08/02→05/06		
314 NGT (903.661)	95 kW	02/95→05/06		
316 CDI	115 kW	04/00→05/06		
316 CDI 4x4	115 kW	02/01→05/06		



**MERCEDES-BENZ - SPRINTER 3-t Van (B906) 06/06→****Screen Washer Pump**

210 CDI (906.611, 906.613)	70 kW	03/09→	<b>246-082-008-025Z</b> 17
211 CDI (906.611, 906.613)	80 kW	06/06→12/09	
213 CDI (906.611, 906.613)	95 kW	06/06→12/09	
213 CDI (906.611, 906.613)	95 kW	06/06→	
215 CDI (906.611, 906.613)	110 kW	06/06→12/09	
216 (906.613)	115 kW	09/08→	
216 CDI (906.611, 906.613)	120 kW	03/09→	
218 CDI (906.611, 906.613)	135 kW	06/06→12/09	
219 CDI / BlueTEC (906.611, 906.613)	140 kW	03/09→	
224 (906.613)	190 kW	06/06→	

**MERCEDES-BENZ - SPRINTER 4,6-t Platform/Chassis (B906) 06/06→****Screen Washer Pump**

411 CDI (906.153, 906.155, 906.253, 906.255)	80 kW	06/09→12/18	<b>246-082-008-025Z</b> 17
413 CDI (906.153, 906.155, 906.253, 906.255)	95 kW	03/09→	
415 CDI (906.153, 906.155, 906.253, 906.255)	110 kW	06/06→12/09	
416 CDI (906.153, 906.155, 906.253, 906.255)	120 kW	03/09→	
418 CDI (906.153, 906.155, 906.253, 906.255)	135 kW	06/06→12/09	
419 CDI (906.153, 906.155, 906.253, 906.255)	140 kW	03/09→	
424 (906.153, 906.155, 906.253, 906.255)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 4,6-t Van (B906) 06/06→****Screen Washer Pump**

411 CDI (906.653, 906.655, 906.657)	80 kW	06/09→12/18	<b>246-082-008-025Z</b> 17
413 CDI (906.653, 906.655, 906.657)	95 kW	06/06→05/16	
415 CDI (906.653, 906.655, 906.657)	110 kW	06/09→12/09	
416 CDI (906.653, 906.655, 906.657)	120 kW	03/09→	
418 CDI (906.653, 906.655, 906.657)	135 kW	06/09→05/16	
419 CDI (906.653, 906.655, 906.657)	140 kW	03/09→	
424 (906.655, 906.657, 906.653)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 4-t Bus (B904) 02/96→05/06****Screen Washer Pump**

408 CDI (904.662, 904.663)	60 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
411 CDI (904.662, 904.663)	80 kW	04/00→05/06	
413 CDI (904.663, 904.662)	95 kW	04/00→05/06	
414 (904.662, 904.663)	105 kW	02/96→05/06	
416 CDI (904.662, 904.663)	115 kW	04/00→05/06	

**MERCEDES-BENZ - SPRINTER 4-t Platform/Chassis (B904) 02/95→05/12****Screen Washer Pump**

408 CDI	60 kW	04/00→05/06	<b>246-082-008-014Z</b> 16
408 D	58 kW	02/96→05/06	<b>246-082-008-014Z</b> 16
410 D	75 kW	02/96→05/06	
410 D 4x4	75 kW	05/97→05/06	



## MERCEDES-BENZ - SPRINTER 4-t Platform/Chassis (B904) 02/95→05/12



### Screen Washer Pump

411 CDI	80 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
411 CDI 4x4	80 kW	04/00→05/06		
412 D	85 kW	02/96→05/06	☰ 02/00	<b>246-082-008-014Z</b> 16
412 D	90 kW	02/96→05/06		
412 D 4x4	85 kW	05/97→05/06		
412 D 4x4	90 kW	05/97→05/06		
413 CDI	95 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
413 CDI 4x4	95 kW	04/00→05/06		
414 (904.012, 904.013, 904.612, 904.613)	105 kW	02/95→05/06	☰ 02/00	<b>246-082-008-014Z</b> 16
414 4x4 (904.012, 904.013, 904.612, 904.613)	105 kW	05/97→05/06		
416 CDI	115 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
416 CDI 4x4	115 kW	04/00→05/06		

## MERCEDES-BENZ - SPRINTER 4-t Van (B904) 02/95→05/12



### Screen Washer Pump

408 CDI	60 kW	04/00→05/06		<b>246-082-008-014Z</b> 16
408 D	58 kW	02/96→05/06		
410 D	75 kW	02/96→05/06		
410 D 4x4	75 kW	05/97→05/06		
411 CDI	80 kW	04/00→05/06		
411 CDI 4x4	80 kW	04/00→05/06		
412 D	85 kW	02/96→05/06		
412 D	90 kW	02/96→05/06		
412 D 4x4	85 kW	05/97→05/06		
412 D 4x4	90 kW	05/97→05/06		
413 CDI	95 kW	04/00→05/06		
413 CDI 4x4	95 kW	04/00→05/06		
414 (904.062, 904.063, 904.662, 904.663)	105 kW	02/96→05/06		
414 4x4 (904.062, 904.063, 904.662, 904.663)	105 kW	05/97→05/06		
416 CDI	115 kW	04/00→05/06		
416 CDI 4x4	115 kW	04/00→05/06		

## MERCEDES-BENZ - SPRINTER 5-t Platform/Chassis (B905) 04/01→05/06



### Screen Washer Pump

616 CDI (905.612, 905.613, 905.622, 905.623)	115 kW	04/01→05/06		<b>246-082-008-014Z</b> 16
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## MERCEDES-BENZ - SPRINTER 5-t Platform/Chassis (B906) 06/06→



### Screen Washer Pump

509 CDI (906.153, 906.155, 906.253, 906.255)	65 kW	06/06→12/09		<b>246-082-008-025Z</b> 17
510 CDI (906.153, 906.155, 906.253, 906.255)	70 kW	03/09→		
511 CDI (906.153, 906.155, 906.253, 906.255)	80 kW	06/06→12/09		
511 CDI 4x4 (906.155, 906.253, 906.255)	80 kW	06/06→12/09		
513 CDI (906.155, 906.253, 906.255, 906.153)	95 kW	06/06→05/16		
513 CDI (906.155, 906.253, 906.255)	95 kW	06/06→05/16		
513 CDI 4x4 (906.155, 906.253, 906.255)	95 kW	05/11→05/16		
515 CDI (906.153, 906.155, 906.253, 906.255)	110 kW	06/06→12/09		



**MERCEDES-BENZ - SPRINTER 5-t Platform/Chassis (B906) 06/06→****Screen Washer Pump**

515 CDI 4x4 (906.153, 906.155, 906.253, 906.255)	110 kW	06/06→12/09	<b>246-082-008-025Z</b> 17
516 (906.153, 906.155, 906.253, 906.255)	115 kW	09/08→	
516 CDI (906.153, 906.155, 906.253, 906.255)	120 kW	03/09→	
516 CDI 4x4 (906.153, 906.155, 906.253, 906.255)	120 kW	05/11→	
516 NGT (906.153, 906.155, 906.253, 906.255)	115 kW	09/08→	
518 CDI (906.153, 906.155, 906.253, 906.255)	135 kW	06/06→12/09	
518 CDI 4x4 (906.153, 906.155, 906.253, 906.255)	135 kW	06/06→12/09	
519 CDI / BlueTEC (906.153, 906.155, 906.253, 906.255)	140 kW	03/09→	
519 CDI / BlueTEC 4x4 (906.153, 906.155, 906.253, ...)	140 kW	03/09→	
524 (906.153, 906.155, 906.253, 906.255)	190 kW	06/06→12/13	

**MERCEDES-BENZ - SPRINTER 5-t Van (B906) 06/06→****Screen Washer Pump**

509 CDI (906.653, 906.655, 906.657)	65 kW	06/06→12/09	<b>246-082-008-025Z</b> 17
510 CDI (906.653, 906.655, 906.657)	70 kW	03/09→05/16	
511 CDI (906.653, 906.655, 906.657)	80 kW	06/06→12/09	
511 CDI 4x4 (906.653, 906.655, 906.657)	80 kW	06/06→12/09	
513 CDI (906.653, 906.655, 906.657)	95 kW	06/06→	
513 CDI (906.653, 906.655, 906.657)	95 kW	06/06→	
513 CDI 4x4 (906.653, 906.655, 906.657)	95 kW	06/06→	
515 CDI (906.653, 906.655, 906.657)	110 kW	06/06→12/09	
515 CDI (906.653, 906.655, 906.957, 906.657)	110 kW	06/11→	
515 CDI 4x4 (906.653, 906.655, 906.657)	110 kW	06/06→12/09	
516 CDI (906.653, 906.655, 906.657)	120 kW	03/09→	
516 CDI 4x4 (906.653, 906.655, 906.657)	120 kW	06/06→	
518 CDI (906.653, 906.655, 906.657)	135 kW	06/06→12/09	
518 CDI 4x4 (906.653, 906.655, 906.657)	135 kW	06/06→12/09	
519 CDI / BlueTEC (906.653, 906.655, 906.657)	140 kW	03/09→	
519 CDI / BlueTEC 4x4 (906.653, 906.655, 906.657)	140 kW	03/09→	
524 (906.653, 906.655, 906.657)	190 kW	06/06→12/13	



## MERCEDES-BENZ - SPRINTER Dump Truck (B905) 04/01→

### Screen Washer Pump

616 CDI (905.612, 905.622, 115 kW 04/01→ **246-082-008-014Z** 16  
905.623)

## MERCEDES-BENZ - T1 Bus (602) 04/77→02/96

### Screen Washer Pump

310 D 2.9 70 kW 06/89→02/96 **246-075-017-002Z** 12  
for OE number (C61): A000 869 30 21 **246-075-021-007Z** 12  
310 D 2.9 72 kW 06/90→02/96 for OE number (C61): A000 869 30 21 **246-075-021-007Z** 12

## MERCEDES-BENZ - T1 Bus (B601) 05/77→02/96

### Screen Washer Pump

207 D 2.4 (601.371, 48 kW 05/77→12/82 **246-082-008-014Z** 16  
601.372, 601.376, 601.377) **499999**  
207 D 2.4 (601.371, 53 kW 07/82→01/90  
601.376, 601.377)  
208 2.3 63 kW 05/77→12/82 for OE number (C61): A000 869 29 21 **246-075-021-007Z** 12  
208 D 2.3 60 kW 10/88→02/96 **246-082-008-014Z** 16  
208 D 2.3 (601.371, 58 kW 10/88→02/96  
601.372, 601.376, 601.377)  
209 D 2.9 65 kW 12/82→01/90  
210 2.3 70 kW 07/82→01/90  
210 2.3 77 kW 05/89→02/96  
210 D 2.8 70 kW 11/88→02/96  
210 D 2.8 72 kW 11/88→02/96

## MERCEDES-BENZ - T1 Platform/Chassis (601) 01/77→02/96

### Screen Washer Pump

210 2.3 63 kW 04/77→10/89 **246-082-008-014Z** 16  
**499999**

## MERCEDES-BENZ - T1 Platform/Chassis (B602) 01/77→02/96

### Screen Washer Pump

309 D 3.0 65 kW 10/82→01/90 **246-075-017-002Z** 12  
310 D 2.9 70 kW 06/89→02/96 for OE number (C61): A000 869 30 21 **246-075-021-007Z** 12  
310 D 2.9 72 kW 06/89→02/96

## MERCEDES-BENZ - T1 Van (601, 611) 05/77→02/96

### Screen Washer Pump

207 D 2.4 53 kW 06/82→01/90 **246-082-008-014Z** 16  
208 D 2.3 58 kW 11/88→02/96  
208 D 2.3 60 kW 10/88→02/96 for OE number (C61): A000 869 29 21 **246-075-021-007Z** 12  
**246-082-008-014Z** 16  
209 D 2.9 65 kW 12/82→01/90 **246-082-008-014Z** 16  
210 2.3 70 kW 07/82→02/96 **246-082-008-014Z** 16  
210 2.3 77 kW 05/89→02/96 for OE number (C61): A000 869 29 21 **246-075-021-007Z** 12  
**246-082-008-014Z** 16  
210 D 2.8 70 kW 10/88→02/96 **246-082-008-014Z** 16  
210 D 2.8 72 kW 10/88→02/96 **246-082-008-014Z** 16

## MERCEDES-BENZ - T1 Van (B602) 10/82→02/96

### Screen Washer Pump

309 D 3.0 65 kW 10/82→01/90 **246-075-017-002Z** 12  
310 D 2.9 70 kW 06/89→02/96 for OE number (C61): A000 869 30 21 **246-075-021-007Z** 12  
310 D 2.9 72 kW 06/89→02/96

## MERCEDES-BENZ - T2/LN1 Bus 07/87→12/92

### Screen Washer Pump

O 609 D (672.072, 66 kW 07/87→12/92 **246-082-008-012Z** 16  
672.073)  
O 611 D (672.372, 672.373) 85 kW 07/87→12/92

**MERCEDES-BENZ - T2/LN1 Cab with engine 04/86→12/94****Screen Washer Pump**

809 DT (670.199)	63 kW	04/86→12/94	<b>246-082-008-012Z</b> 16
809 DT (670.199)	66 kW	04/86→12/94	

**MERCEDES-BENZ - T2/LN1 Dump Truck 04/86→12/94****Screen Washer Pump**

609 DK (668.041, 668.042)	63 kW	04/86→12/94	<b>246-082-008-012Z</b> 16
609 DK (668.041, 668.042)	66 kW	04/86→12/94	
611 DK (668.041, 668.042)	77 kW	06/94→12/94	
709 DK (669.041, 669.042)	63 kW	04/86→12/94	
709 DK (669.041, 669.042)	66 kW	04/86→12/94	
809 DK (670.041, 670.042)	63 kW	04/86→12/94	
809 DK (670.041, 670.042)	66 kW	04/86→12/94	
811 DK (670.341, 670.342)	85 kW	04/86→12/94	

**MERCEDES-BENZ - T2/LN1 Platform/Chassis 04/86→12/94****Screen Washer Pump**

609 D (668.001, 668.002, 668.003)	63 kW	04/86→12/94	<b>246-082-008-012Z</b> 16
609 D (668.001, 668.002, 668.003)	66 kW	04/86→12/94	
609 D (668.001, 668.002, 668.003)	77 kW	06/94→12/94	
611 D (668.001, 668.002, 668.003)	77 kW	06/94→12/94	
709 D (669.000, 669.001, 669.002, 669.003, 669.041)	66 kW	04/86→12/94	
709 D (669.001, 669.002, 669.003, 669.041, 669.000)	63 kW	04/86→12/94	
711 D (669.301, 669.302, 669.303)	77 kW	04/86→12/94	
711 D (669.301, 669.302, 669.303)	85 kW	04/86→12/94	
714 D (669.301, 669.302, 669.303)	103 kW	06/94→12/94	
809 D (670.001, 670.002, 670.003)	63 kW	04/86→12/94	
809 D (670.001, 670.002, 670.003)	66 kW	04/86→12/94	
811 D (670.302, 670.303)	85 kW	04/86→12/94	
811 D (670.303)	77 kW	04/86→12/94	
814 D (670.312, 670.313)	100 kW	11/87→12/94	
814 D (670.312, 670.313)	103 kW	11/87→12/94	
814 DA 4x4 (670.411, 670.412)	100 kW	11/87→12/94	

**MERCEDES-BENZ - T2/LN1 Van 04/86→12/94****Screen Washer Pump**

609 D (668.061, 668.062, 668.063)	63 kW	04/86→12/94	<b>246-082-008-012Z</b> 16
609 D (668.061, 668.062, 668.063)	66 kW	04/86→12/94	
609 D (668.061, 668.062, 668.063)	77 kW	06/94→12/94	
611 D (668.061, 668.062, 668.063)	77 kW	06/94→12/94	

→



## MERCEDES-BENZ - T2/LN1 Van 04/86→12/94



### Screen Washer Pump

709 D (669.061, 669.062, 669.063)	63 kW	04/86→12/94	<b>246-082-008-012Z</b> 16
709 D (669.061, 669.062, 669.063)	66 kW	04/86→12/94	
711 D (669.361, 669.362, 669.363)	77 kW	04/86→12/94	
711 D (669.361, 669.362, 669.363)	85 kW	04/86→12/94	
714 D (669.361, 669.362, 669.363)	103 kW	06/94→12/94	
809 D (670.061, 670.062, 670.063)	63 kW	04/86→12/94	
809 D (670.061, 670.062, 670.063)	66 kW	04/86→12/94	
811 D (670.362, 670.363)	77 kW	04/86→12/94	
811 D (670.362, 670.363)	85 kW	04/86→12/94	
814 D (670.364, 670.365, 670.366)	100 kW	11/87→12/94	
814 D (670.364, 670.365, 670.366)	103 kW	11/87→12/94	
814 DA 4x4 (670.464, 670.465)	100 kW	11/87→12/94	

## MERCEDES-BENZ - UNIMOG 01/55→



### Screen Washer Pump

U 100, U 110, U 1100L	74 - 81 kW	01/77→05/88	<b>246-075-010-001Z</b> 11
U 100, U 110T, U 1100T	74 - 81 kW	01/77→	
U 1150, U 1150L	81 kW	05/88→	
U 1150L	92 kW	05/88→	
U 125, U 1100L	92 kW	01/77→01/88	
U 300	110 kW	03/00→	<b>246-075-050-007Z</b> 14
U 400	130 kW	03/00→	
U 500, UGN NA	170 - 172 kW	10/00→	
U 54	40 kW	04/66→03/72	<b>246-075-010-001Z</b> 11
U 600	38 - 44 kW	05/88→	
U 65, U 70	48 kW	01/62→01/88	
U 650, U 650L	38 - 44 kW	05/88→	
U 66, U 72	55 kW	03/69→01/88	
U 72, U 80	48 - 55 kW	01/69→01/77	
U 80, U 84, U 90	62 - 66 kW	05/69→01/88	
U 800	53 - 55 kW	01/77→03/90	
U 800	53 - 55 kW	05/88→03/90	
U 800L	53 - 55 kW	01/77→03/90	
U 80 T, U 90 T	59 - 66 kW	05/66→	
U 900	62 kW	01/77→	
U 900	81 kW	01/77→01/88	
U 900	62 kW	05/88→	
U 900	81 kW	11/88→	
U S 404	60 - 67 kW	01/55→12/76	
U S 404	33 kW	01/68→	

## MERCEDES-BENZ - VARIO Bus (B670) 08/96→



### Screen Washer Pump

O 814 (670.373, 670.374)	100 kW	09/96→12/10	<b>246-082-008-012Z</b> 16
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**MERCEDES-BENZ - VARIO Dump Truck 09/96→****Screen Washer Pump**

613 D, 614 D (668.331, 668.332)	95 kW	09/96→12/13	<b>246-082-008-012Z</b> 16
613 D, 614 D (668.331, 668.332)	100 kW	09/96→11/12	
615 D, 616 D (668.331, 668.332)	112 kW	09/98→	
615 D, 616 D (668.331, 668.332)	115 kW	09/98→	
813 D, 814 D (670.331, 670.332)	95 kW	09/96→12/13	
813 D, 814 D (670.331, 670.332)	100 kW	09/96→12/13	
813 DA, 814 DA 4x4 (670.431, 670.432)	95 kW	09/96→12/13	
813 DA, 814 DA 4x4 (670.431, 670.432)	100 kW	09/96→12/13	
815 D, 816 D (670.331, 670.332)	112 kW	09/96→	
815 D, 816 D (670.331, 670.332)	115 kW	09/96→12/13	
815 DA, 816 DA 4x4 (670.431, 670.432)	112 kW	09/96→12/10	
815 DA, 816 DA 4x4 (670.431, 670.432)	115 kW	09/96→12/13	

**MERCEDES-BENZ - VARIO Platform/Chassis (B670, B668, B667) 09/96→****Screen Washer Pump**

613 D, 614 D (668.321, 668.322, 668.323)	95 kW	09/96→	<b>246-082-008-012Z</b> 16
613 D, 614 D (668.321, 668.322, 668.323)	100 kW	09/96→12/11	
615 D, 616 D (668.321, 668.322, 668.323)	112 kW	09/98→	
615 D, 616 D (668.321, 668.322, 668.323)	115 kW	09/98→	
813 D, 814 D (670.321, 670.322, 670.323, 670.324)	95 kW	09/96→12/13	
813 D, 814 D (670.321, 670.322, 670.323, 670.324)	100 kW	09/96→12/13	
813 DA, 814 DA 4x4 (670.421, 670.422, 670.423)	95 kW	09/96→12/13	
813 DA, 814 DA 4x4 (670.421, 670.422, 670.423)	100 kW	09/96→12/13	
815 D, 816 D (670.321, 670.322, 670.323, 670.324)	112 kW	09/96→12/10	
815 D, 816 D (670.321, 670.322, 670.323, 670.324)	115 kW	09/96→12/13	
815 DA, 816 DA 4x4 (670.421, 670.422, 670.423)	112 kW	09/96→12/10	
815 DA, 816 DA 4x4 (670.421, 670.422, 670.423)	115 kW	09/96→12/13	



## MERCEDES-BENZ - VARIO Van (B667, B670, B668) 09/96→



### Screen Washer Pump

613 D, 614 D (668.351, 668.352, 668.353)	95 kW	09/96→12/13	<b>246-082-008-012Z</b> 16
613 D, 614 D (668.351, 668.352, 668.353)	100 kW	09/96→12/11	
615 D, 616 D (668.351, 668.352, 668.353)	112 kW	09/98→12/10	
615 D, 616 D (668.351, 668.352, 668.353)	115 kW	09/98→12/13	
813 D, 814 D (670.351, 670.352, 670.353)	95 kW	09/96→12/13	
813 D, 814 D (670.351, 670.352, 670.353)	100 kW	09/96→12/13	
813 DA, 814 DA 4x4 (669.599, 670.451, 670.452, 670.453)	95 kW	09/96→12/13	
813 DA, 814 DA 4x4 (669.599, 670.451, 670.452, 670.453)	100 kW	09/96→12/13	
815 D, 816 D (670.351, 670.352, 670.353)	112 kW	09/96→12/10	
815 D, 816 D (670.351, 670.352, 670.353)	115 kW	09/96→12/13	
815 DA, 816 DA 4x4 (669.599, 670.451, 670.452, 670.453)	112 kW	09/96→12/10	
815 DA, 816 DA 4x4 (669.599, 670.451, 670.452, 670.453)	115 kW	09/96→12/13	

## MERCEDES-BENZ - V-CLASS (638/2) 02/96→07/03



### Screen Washer Pump

V 200 (638.214, 638.294)	95 kW	02/97→07/03	<b>246-082-008-014Z</b> 16
V 200 CDI (638.294)	75 kW	03/99→07/03	
V 220 CDI (638.294)	90 kW	03/99→07/03	
V 230 (638.234, 638.294)	105 kW	10/96→07/03	
V 230 TD (638.274)	72 kW	09/96→07/03	10/96
V 280 (638.244, 638.294)	128 kW	08/97→07/03	<b>246-082-008-014Z</b> 16

## MERCEDES-BENZ - VIANO (W639) 09/03→



### Screen Washer Pump

3,2 (639.711, 639.811)	140 kW	09/03→	<b>246-082-008-025Z</b> 17
3,2 (639.713, 639.813, 639.815)	160 kW	09/03→	
3,5 (639.811, 639.813, 639.815)	190 kW	09/07→	
3,7 (639.815)	170 kW	06/04→	
CDI 2.0 (639.711, 639.713, 639.811, 639.813, 639.815)	80 kW	09/03→	
CDI 2.0 (639.711, 639.713, 639.811, 639.813, 639.815)	85 kW	08/05→	
CDI 2.0 4-matic (639.713)	80 kW	07/05→	
CDI 2.2 (639.711, 639.713, 639.811, 639.813, 639.815)	110 kW	09/03→	
CDI 2.2 (639.711, 639.713)	70 kW	09/10→	
CDI 2.2 (639.811, 639.813, 639.815, 639.711, 639.713)	100 kW	07/10→	
CDI 2.2 (639.811, 639.813, 639.815, 639.711, 639.713)	120 kW	07/10→	
CDI 2.2 (639.811, 639.813, 639.815)	110 kW	01/14→	
CDI 2.2 4-matic (639.711, 639.713, 639.811, 639.813, ...)	110 kW	07/05→	
CDI 2.2 4-matic (639.811, 639.813, 639.815, 639.711, ...)	100 kW	07/10→	



**MERCEDES-BENZ - VIANO (W639) 09/03→****Screen Washer Pump**

CDI 2.2 4-matic (639.811, 639.813, 639.815, 639.711,...	120 kW	07/10→	<b>246-082-008-025Z</b>	17
CDI 3.0 (639.811, 639.813, 639.815)	150 kW	03/06→		
CDI 3.0 (639.811, 639.813, 639.815)	165 kW	07/10→		

**MERCEDES-BENZ - VITO / MIXTO Van (W639) 08/03→****Screen Washer Pump**

109 CDI (639.601, 639.603, 639.605)	65 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17
109 CDI (639.601, 639.603, 639.605)	70 kW	08/06→	<b>246-082-008-025Z</b>	17
110 CDI (639.601, 639.603, 639.605)	70 kW	09/10→		
111 CDI (639.601, 639.603, 639.605)	80 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17
111 CDI (639.601, 639.603)	85 kW	09/07→	<b>246-082-008-025Z</b>	17
111 CDI 4x4 (639.601, 639.603, 639.605)	80 kW	09/07→		
113 CDI (639.601, 639.603, 639.605)	100 kW	09/10→		
115 CDI (639.601, 639.603, 639.605)	110 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17
			for OE number (C61): A000 869 30 21	
115 CDI 4x4 (639.601, 639.603, 639.605)	110 kW	07/06→	<b>246-075-021-007Z</b>	12
			<b>246-082-008-025Z</b>	17
116 CDI (639.601, 639.603, 639.605)	120 kW	09/10→		
119 (639.601, 639.603, 639.605)	140 kW	09/03→		
120 CDI (639.601, 639.603, 639.605)	150 kW	07/06→		
122 (639.601, 639.603, 639.605)	160 kW	09/03→		
122 CDI (639.601, 639.603, 639.605)	165 kW	09/10→		
123 (639.601)	170 kW	06/04→07/08		
126 (639.601, 639.603, 639.605)	190 kW	09/07→		

**MERCEDES-BENZ - VITO Bus (W638) 02/96→07/03****Screen Washer Pump**

108 CDI 2.2 (638.194)	60 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
			for OE number (C61): A000 869 30 21	
108 D 2.3 (638.164)	58 kW	02/96→07/03	<b>246-082-008-014Z</b>	16
110 CDI 2.2 (638.194)	75 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
			for OE number (C61): A000 869 30 21	
110 TD 2.3 (638.174)	72 kW	02/96→07/03	<b>246-082-008-014Z</b>	16
112 CDI 2.2 (638.194)	90 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
113 2.0 (638.114, 638.194)	95 kW	02/96→07/03	<b>246-082-008-014Z</b>	16
114 2.3 (638.134, 638.194)	105 kW	12/96→07/03	<b>246-075-021-007Z</b>	12
			for OE number (C61): A000 869 30 21	

**MERCEDES-BENZ - VITO Bus (W639) 09/03→****Screen Washer Pump**

109 CDI (639.701, 639.703)	70 kW	09/06→	<b>246-082-008-025Z</b>	17
109 CDI (639.701)	65 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17



## MERCEDES-BENZ - VITO Bus (W639) 09/03 →



### Screen Washer Pump

109 CDI 4x4 (639.701)	70 kW	09/07→08/14	<b>246-082-008-025Z</b>	17
110 CDI (639.701, 639.703, 639.705)	70 kW	09/10→08/14		
111 CDI (639.701, 639.703, 639.705)	80 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17
111 CDI (639.701, 639.703, 639.705)	85 kW	09/07→	<b>246-082-008-025Z</b>	17
111 CDI 4x4 (639.701, 639.703, 639.705)	80 kW	09/07→08/14		
113 CDI (639.701, 639.703, 639.705)	100 kW	09/10→		
113 CDI 4x4 (639.701, 639.703, 639.705)	100 kW	09/10→08/14		
115 CDI (639.701, 639.703, 639.705)	110 kW	09/03→	<b>246-075-017-002Z</b>	12
			<b>246-082-008-025Z</b>	17
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b>	12
115 CDI 4x4 (639.701, 639.705)	110 kW	09/07→08/14	<b>246-082-008-025Z</b>	17
116 CDI (639.701, 639.703, 639.705)	120 kW	09/10→		
116 CDI 4x4 (639.701, 639.703, 639.705)	120 kW	09/10→08/14		
119 (639.701, 639.703, 639.705)	140 kW	09/03→		
120 CDI (639.701, 639.703, 639.705)	150 kW	07/06→		
122 (639.701, 639.703, 639.705)	160 kW	09/03→		
122 CDI (639.701, 639.703, 639.705)	165 kW	09/10→		
123 (639.701)	170 kW	06/04→07/08		
126 (639.701, 639.703, 639.705)	190 kW	09/07→		

## MERCEDES-BENZ - VITO Van (W638) 03/97 → 07/03



### Screen Washer Pump

108 CDI 2.2 (638.094)	60 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b>	12
108 D 2.3 (638.064, 638.068)	58 kW	03/97→07/03	<b>246-082-008-014Z</b>	16
110 CDI 2.2 (638.094)	75 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b>	12
110 D 2.3 (638.074, 638.078)	72 kW	03/97→07/03	<b>246-082-008-014Z</b>	16
112 CDI 2.2 (638.094)	90 kW	03/99→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b>	12
113 2.0 (638.014, 638.094)	95 kW	03/97→07/03	<b>246-082-008-014Z</b>	16
114 2.3 (638.034, 638.094)	105 kW	03/97→07/03	<b>246-075-017-002Z</b>	12
			<b>246-082-008-014Z</b>	16
for OE number (C61): A000 869 30 21			<b>246-075-021-007Z</b>	12

## MINI - MINI COUNTRYMAN (R60) 08/10 → 10/16



### Headlight Washer Pump

Cooper	85 kW	08/10→10/16	<b>A2C53304876Z</b>	25
Cooper	88 kW	08/10→10/16		
Cooper	90 kW	08/10→10/16		
Cooper ALL4	90 kW	11/12→10/16		
Cooper D	82 kW	08/10→10/16		
Cooper D	82 kW	03/11→10/16		

**MINI - MINI COUNTRYMAN (R60) 08/10→10/16****Headlight Washer Pump**

Cooper D ALL4	82 kW	08/10→10/16		<b>A2C53304876Z</b>	25
Cooper D ALL4	82 kW	03/11→10/16			
Cooper S	135 kW	08/10→10/16			
Cooper S	140 kW	07/14→10/16			
Cooper S	147 kW	08/10→10/16			
Cooper S ALL4	120 kW	08/10→10/16			
Cooper S ALL4	135 kW	08/10→10/16			
Cooper S ALL4	140 kW	07/14→10/16			
Cooper SD	105 kW	03/11→10/16			
Cooper SD ALL4	100 kW	03/11→10/16			
Cooper SD ALL4	105 kW	03/11→10/16			
John Cooper Works ALL4	160 kW	11/12→10/16			
One	72 kW	08/10→10/16			
One D	66 kW	08/10→10/16			

**MINI - MINI PACEMAN (R61) 03/12→10/16****Headlight Washer Pump**

Cooper	88 kW	04/12→09/16		<b>A2C53304876Z</b>	25
Cooper	90 kW	04/12→09/16			
Cooper ALL4	90 kW	11/12→09/16			
Cooper ALL4	90 kW	07/13→09/16			
Cooper D	82 kW	04/12→09/16			
Cooper D	82 kW	07/12→09/16			
Cooper D ALL4	82 kW	04/12→09/16			
Cooper D ALL4	82 kW	03/12→09/16			
Cooper S	135 kW	11/12→10/16			
Cooper S	140 kW	07/14→09/16			
Cooper S ALL4	120 kW	03/12→09/16			
Cooper S ALL4	135 kW	03/12→09/16			
Cooper S ALL4	140 kW	03/12→09/16			
Cooper SD	105 kW	03/12→09/16			
Cooper SD ALL4	100 kW	04/12→09/16			
Cooper SD ALL4	105 kW	04/12→09/16			
John Cooper Works ALL4	160 kW	03/13→10/16			

**MITSUBISHI - SPACE STAR MPV (DG\_A) 06/98→12/04****Headlight Washer Pump**

1.3 16V (DG1A)	60 kW	09/00→12/04	Matching Adapter (C38): X11-246-003-013	<b>246-086-001-002Z</b>	18
1.3 16V (DG1A)	61 kW	12/98→12/04	☰- 11/99 ; Matching Adapter (C38): X11-246-003-013	<b>246-086-001-002Z</b>	18
1.3 16V (DG1A)	63 kW	06/98→12/04			
1.6 16V (DG3A)	72 kW	01/01→12/04	Matching Adapter (C38): X11-246-003-013	<b>246-086-001-002Z</b>	18
1.8 GDI (DG5A)	87 kW	06/98→12/04	☰- 11/99 ; Matching Adapter (C38): X11-246-003-013	<b>246-086-001-002Z</b>	18
1.8 GDI (DG5A)	90 kW	06/98→12/04			
1.8 MPI	82 kW	10/02→12/04	Matching Adapter (C38): X11-246-003-013	<b>246-086-001-002Z</b>	18
1.9 DI-D	85 kW	10/02→12/04			
1.9 DI-D (DG4A)	75 kW	02/01→12/04			

**NISSAN - ALMERA II Hatchback (N16) 01/00→****Screen Washer Pump**

1.5	66 kW	03/00→11/06	☰- 01/01	<b>A2C59506137Z</b>	25
1.5	72 kW	10/02→09/06		<b>A2C59506137Z</b>	25
1.5 dCi	60 kW	01/03→09/06			
1.8	84 kW	01/00→11/02	☰- 01/01	<b>A2C59506137Z</b>	25
1.8	85 kW	10/02→09/06		<b>A2C59506137Z</b>	25
2.2 dCi	82 kW	09/03→09/06			
2.2 dCi	100 kW	09/03→09/06			
2.2 Di	81 kW	03/00→04/03	☰- 01/01	<b>A2C59506137Z</b>	25



## NISSAN - KUBISTAR Van (X76) 08/03→



### Screen Washer Pump

1.2	44 kW	08/03→		<b>A2C59506138Z</b>	26
1.2 16V	55 kW	04/06→			
1.5 dCi	42 kW	08/03→10/09			
1.5 dCi	45 kW	08/05→10/09			
1.5 dCi	48 kW	08/03→			
1.5 dCi	60 kW	08/03→10/09			
1.5 dCi 70	50 kW	09/05→10/09			
1.6 16V	70 kW	08/03→10/09			
dCi 85	62 kW	04/06→10/09			

## NISSAN - MICRA II (K11) 01/92→12/07



### Screen Washer Pump

1.0 i 16V	40 kW	08/92→07/00	☰ 06/00	<b>A2C59506137Z</b>	25
1.0 i 16V	44 kW	07/00→02/03		<b>A2C59506137Z</b>	25
1.3 i 16V	55 kW	08/92→09/00	☰ 06/00	<b>A2C59506137Z</b>	25
1.4 i 16V	60 kW	09/00→02/03		<b>A2C59506137Z</b>	25
1.5 D	42 kW	02/98→02/03	☰ 06/00	<b>A2C59506137Z</b>	25

## NISSAN - TERRANO II (R20) 10/92→09/07



### Screen Washer Pump

2.4 4WD	87 kW	05/96→09/07	☰ 03/02	<b>A2C59506137Z</b>	25
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## OPEL - ADAM (M13) 10/12→02/19



### Screen Washer Pump

1.0	66 kW	07/14→11/18		<b>A2C5324011780</b>	24
1.0	85 kW	07/14→11/18			
1.2	51 kW	10/12→02/19			
1.4	64 kW	10/12→02/19			
1.4	74 kW	10/12→02/19			
1.4 LPG	64 kW	07/13→11/18			
1.4 S	110 kW	11/14→01/19			

## OPEL - AGILA (A) (H00) 09/00→12/07



### Screen Washer Pump

1.0 12V (F68)	43 kW	09/00→12/07		<b>246-083-002-014Z</b>	18
1.2 16V (F68)	55 kW	09/00→12/07			

## OPEL - AMPERA (R12) 11/11→03/15



### Screen Washer Pump

EV 150	111 kW	11/11→03/15		<b>A2C53240114Z</b>	24
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## OPEL - ASCONA C (J82) 09/81→10/88



### Screen Washer Pump

1.3 N (F11, M11, F69)	44 kW	09/81→08/86	☰ 07/83	<b>246-082-008-014Z</b>	16
1.3 S (F11, M11, F68, M68)	55 kW	09/81→08/88	☰ 08/83	<b>246-082-008-014Z</b>	16
1.6 (F11, F68, M11, M68)	60 kW	09/86→08/88		<b>246-082-008-014Z</b>	16
1.6 (F11, M11, F68, M68)	55 kW	09/81→09/87	☰ 08/86	<b>246-082-008-014Z</b>	16
1.6 D (F11, M11, F68, M68)	40 kW	03/82→08/88		<b>246-082-008-014Z</b>	16
1.6 i (F11, M11, F68, M68)	55 kW	09/87→08/88			
1.6 i Cat (F11, M11, F68, M68)	55 kW	09/86→08/88			
1.6 S (F11, M11, F68, M68)	66 kW	09/81→08/86			
1.8 (F11, M11, F68, M68)	62 kW	09/87→08/88			
1.8 E (F11, M11, F68, M68)	74 kW	01/85→08/86			
1.8 i (F11, M11, F68, M68)	85 kW	09/82→08/86			
2.0 i (F11, M11, F68, M68)	74 kW	08/87→08/88			
2.0 i (F11, M11, F68, M68)	85 kW	09/86→08/88			
2.0 i Cat (F11, M11, F68, M68)	85 kW	09/86→08/88			
2.0 i GT (F11, M11, F68, M68)	95 kW	03/87→08/88			

**OPEL - ASCONA C Hatchback (J82) 09/81→08/88** **Screen Washer Pump**

1.3 S (F68, M68)	55 kW	09/81→08/88		<b>246-082-008-014Z</b>	16
1.6 (F68, M68)	55 kW	09/81→08/88			
1.6 i (F68, M68)	55 kW	09/87→08/88			
1.6 S (F68, M68)	66 kW	09/81→08/86			
1.8 i (F68, M68)	85 kW	09/82→08/86			
2.0 i (F68, M68)	85 kW	09/86→08/88			
2.0 i Cat (F68, M68)	85 kW	09/86→08/88			

**OPEL - ASTRA F (T92) 09/91→09/98** **Screen Washer Pump**

1.4 (F19, M19)	55 kW	09/91→09/93	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.4 (F19, M19)	60 kW	09/92→09/98			
1.4 i (F19, M19)	44 kW	09/91→09/98	- 01/98	<b>246-082-008-014Z</b>	16
			Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.4 i 16V (F19, M19)	66 kW	02/96→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.4 Si (F19, M19)	60 kW	03/92→09/98	- 03/96	<b>246-082-008-014Z</b>	16
			Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.6 (F19, M19)	55 kW	09/95→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.6 i (F19, M19)	52 kW	05/93→07/96	- 07/95	<b>246-082-008-014Z</b>	16
			Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.6 i (F19, M19)	55 kW	03/92→09/98	- 01/98	<b>246-082-008-014Z</b>	16
1.6 i 16V (F19, M19)	74 kW	08/94→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.6 Si (F19, M19)	74 kW	05/92→12/94		<b>246-082-008-014Z</b>	16
1.7 D (F19, M19)	42 kW	03/92→09/92	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.7 D (F19, M19)	44 kW	07/92→09/98	- 09/92 - 01/98	<b>246-082-008-014Z</b>	16
			Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.7 TD (F19, M19)	50 kW	11/94→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.7 TDS (F19, M19)	60 kW	03/92→09/98			
1.8 i (F19, M19)	66 kW	03/92→09/98	- 01/98	<b>246-082-008-014Z</b>	16
1.8 i 16V (F19, M19)	85 kW	11/94→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.8 i 16V (F19, M19)	92 kW	06/93→10/94	- 07/93	<b>246-082-008-014Z</b>	16
			Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
2.0 i (F19, M19)	85 kW	03/92→09/98	- 01/98	<b>246-082-008-014Z</b>	16
2.0 i 16V (F19, M19)	100 kW	02/95→09/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17

**OPEL - ASTRA F CLASSIC Estate (T92) 01/98→01/05** **Screen Washer Pump**

1.6 i 16V (F35, M35)	74 kW	01/98→01/05	- 02/98	<b>246-083-002-014Z</b>	18
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**OPEL - ASTRA F CLASSIC Hatchback (T92) 01/98→08/02** **Screen Washer Pump**

1.6 i (F08, M08, F68, M68)	55 kW	01/98→08/02	- 02/98	<b>246-083-002-014Z</b>	18
1.6 i 16V (F08, M08, F68, M68)	74 kW	01/98→08/02			

**OPEL - ASTRA F Convertible (T92) 03/93→03/01** **Screen Washer Pump**

1.4 i 16V	66 kW	01/96→03/01		<b>246-083-001-004Z</b>	17
1.4 Si	60 kW	05/93→03/01			
1.6 i	52 kW	03/93→08/96			
1.6 i	55 kW	01/96→03/01			
1.8 i 16V	85 kW	11/94→03/01			
2.0 i	85 kW	03/93→10/94			

**OPEL - ASTRA F Estate (T92) 09/91→01/98** **Screen Washer Pump**

1.4 (F35, M35)	55 kW	09/91→09/93	Equipment Variant (C43): GL	<b>246-083-001-004Z</b>	17
1.4 (F35, M35)	60 kW	09/92→01/98			
1.4 i (F35, M35)	44 kW	09/91→01/98			

→



## OPEL - ASTRA F Estate (T92) 09/91→01/98



### Screen Washer Pump

1.4 i 16V (F35, M35)	66 kW	02/96→01/98	Equipment Variant (C43): GL	<b>246-083-001-004Z</b> 17
1.4 Si (F35, M35)	60 kW	03/92→01/98		
1.6 (F35, M35)	55 kW	09/95→01/98		
1.6 i (F35, M35)	52 kW	05/93→07/96		
1.6 i (F35, M35)	55 kW	09/91→01/98		
1.6 i 16V (F35, M35)	74 kW	08/94→01/98		
1.6 Si (F35, M35)	74 kW	03/92→12/94		
1.7 D (F35, M35)	42 kW	12/91→09/92		
1.7 D (F35, M35)	44 kW	07/92→01/98		
1.7 TD (F35, M35)	50 kW	11/94→01/98		
1.7 TDS (F35, M35)	60 kW	12/91→01/98		
1.8 i (F35, M35)	66 kW	09/91→01/98		
1.8 i 16V (F35, M35)	85 kW	07/94→01/98		
1.8 i 16V (F35, M35)	92 kW	06/93→01/98		
2.0 i (F35, M35)	85 kW	09/91→07/94		
2.0 i 16V (F35, M35)	100 kW	02/95→01/98		
2.0 i 16V (F35, M35)	110 kW	03/93→01/98		

## OPEL - ASTRA F Estate Van (T92) 10/91→01/99



### Screen Washer Pump

1.7 TD (F70)	50 kW	08/94→01/99	☰- 02/98	<b>246-083-002-014Z</b> 18
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## OPEL - ASTRA F Hatchback (T92) 09/91→02/98



### Screen Washer Pump

1.4 (F08, M08, F68, M68)	55 kW	09/91→09/93	Equipment Variant (C43): GL	<b>246-083-001-004Z</b> 17
1.4 (F08, M08, F68, M68)	60 kW	09/92→01/98		
1.4 i (F08, M08, F68, M68)	44 kW	09/91→01/98		
1.4 i 16V (F08, M08, F68, M68)	66 kW	09/96→02/98		
1.4 Si (F08, M08, F68, M68)	60 kW	03/92→01/98		
1.6 (F08, M08, F68, M68)	55 kW	09/95→01/98		
1.6 i (F08, M08, F68, M68)	52 kW	05/93→07/96		
1.6 i (F08, M08, F68, M68)	55 kW	09/91→01/98		
1.6 i 16V (F08, M08, F68, M68)	74 kW	08/94→01/98		
1.6 Si (F08, M08, F68, M68)	74 kW	03/92→12/94		
1.7 D (F08, M08, F68, M68)	42 kW	12/91→09/92		
1.7 D (F08, M08, F68, M68)	44 kW	07/92→01/98		
1.7 TD (F08, M08, F68, M68)	50 kW	11/94→01/98		
1.7 TDS (F08, M08, F68, M68)	60 kW	12/91→01/98		
1.8 i (F08, M08, F68, M68)	66 kW	09/91→01/98		
1.8 i 16V (F08, M08, F68, M68)	85 kW	09/94→01/98		
1.8 i 16V (F08, M08, F68, M68)	92 kW	06/93→08/94		
2.0 GSI 16V (F08, M08, F68, M68)	110 kW	09/91→01/98		
2.0 i (F08, M08, F68, M68)	85 kW	09/91→01/98		
2.0 i 16V (F08, M08, F68, M68)	100 kW	02/95→01/98		

## OPEL - ASTRA G Coupe (T98) 03/00→05/05



### Screen Washer Pump

1.8 16V (F07)	85 kW	03/00→10/00		<b>246-082-008-021Z</b> 16
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**OPEL - ASTRA G Estate (T98) 02/98→07/04****Screen Washer Pump**

1.2 16V (F35)	48 kW	02/98→09/00		<b>246-083-002-014Z</b>	18
1.4 16V (F35)	66 kW	06/98→07/04			
1.6 (F35)	55 kW	02/98→09/00			
1.8 16V (F35)	85 kW	02/98→09/00			
2.0 DTI 16V (F35)	74 kW	08/99→07/04			

**OPEL - ASTRA G Estate Van (F70) 09/98→04/05****Screen Washer Pump**

1.6 (F70)	55 kW	01/99→09/00		<b>246-083-002-014Z</b>	18
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**OPEL - ASTRA G Hatchback (T98) 02/98→12/09****Screen Washer Pump**

1.4 16V (F08, F48)	66 kW	02/98→01/05		<b>246-083-002-014Z</b>	18
2.0 16V OPC (F08, F48)	118 kW	11/99→09/02	12/99	<b>246-083-002-014Z</b>	18

**OPEL - ASTRA G Saloon (T98) 03/98→12/09****Screen Washer Pump**

1.2 16V (F69)	48 kW	09/98→09/00		<b>246-083-002-014Z</b>	18
2.0 DTI 16V (F69)	74 kW	08/99→01/05			

**OPEL - ASTRA H (A04) 01/04→05/14****Screen Washer Pump**

1.3 CDTI (L48)	66 kW	08/05→10/10		<b>246-083-002-014Z</b>	18
1.4 (L48)	55 kW	04/04→10/04			
1.4 (L48)	66 kW	03/04→10/10			
1.6 (L48)	77 kW	03/04→10/10			
1.6 (L48)	85 kW	12/06→05/14			
1.6 Turbo (L48)	132 kW	02/07→10/10			
1.8 (L48)	92 kW	01/04→10/10			
1.8 (L48)	103 kW	01/06→10/10			
1.9 CDTI (L48)	74 kW	09/05→10/10			
1.9 CDTI (L48)	88 kW	06/04→10/10			
1.9 CDTI (L48)	110 kW	09/04→10/10			
1.9 CDTI 16V (L48)	88 kW	04/04→10/10			
2.0 Turbo (L48)	125 kW	03/04→10/10			
2.0 Turbo (L48)	147 kW	09/04→10/10			
2.0 Turbo (L48)	177 kW	03/05→10/10			

**OPEL - ASTRA H CLASSIC Estate (A04) 12/06→****Screen Washer Pump**

1.4 (L35)	66 kW	01/09→		<b>246-083-002-014Z</b>	18
1.6 (L35)	85 kW	12/06→05/14			
1.7 CDTi (L35)	81 kW	01/09→			
1.7 CDTI (L35)	92 kW	01/09→			
1.8 (L35)	103 kW	01/12→05/14			

**OPEL - ASTRA H CLASSIC Hatchback (A04) 01/09→****Screen Washer Pump**

1.3 CDTI (L48)	66 kW	01/09→		<b>246-083-002-014Z</b>	18
1.4 (L48)	66 kW	01/09→			
1.6 (L48)	85 kW	01/09→			
1.8 (L48)	103 kW	02/13→			

**OPEL - ASTRA H Estate (A04) 08/04→05/14****Screen Washer Pump**

1.3 CDTI (L35)	66 kW	08/05→10/10		<b>246-083-002-014Z</b>	18
1.4 (L35)	55 kW	08/04→10/10			
1.4 (L35)	66 kW	08/04→10/10			
1.6 (L35)	77 kW	08/04→10/10			
1.6 (L35)	85 kW	12/06→05/14			





## OPEL - ASTRA H Estate (A04) 08/04→05/14



### Screen Washer Pump

1.7 CDTi (L35)	59 kW	08/04→10/10	<b>246-083-002-014Z</b> 18
1.7 CDTi (L35)	74 kW	08/04→10/10	
1.7 CDTi (L35)	81 kW	02/07→05/14	
1.7 CDTi (L35)	92 kW	02/07→05/14	
1.8 (L35)	92 kW	08/04→10/10	
1.8 (L35)	103 kW	08/05→05/14	
1.9 CDTi (L35)	74 kW	09/05→10/10	
1.9 CDTi (L35)	88 kW	09/05→10/10	
1.9 CDTi (L35)	110 kW	09/04→10/10	
1.9 CDTi 16V (L35)	88 kW	08/04→10/10	
2.0 Turbo (L35)	125 kW	08/04→10/10	
2.0 Turbo (L35)	147 kW	09/04→10/10	

## OPEL - ASTRA H GTC (A04) 03/05→10/10



### Screen Washer Pump

1.3 CDTi (L08)	66 kW	04/05→10/10	<b>246-083-002-014Z</b> 18
1.6 (L08)	77 kW	03/05→10/10	
1.6 (L08)	85 kW	12/06→10/10	
1.7 CDTi (L08)	74 kW	03/05→10/10	
1.7 CDTi (L08)	59 kW	03/05→10/10	
1.7 CDTi (L08)	81 kW	02/07→10/10	
1.7 CDTi (L08)	92 kW	02/07→10/10	
1.8 (L08)	92 kW	03/05→10/10	
1.8 (L08)	103 kW	01/06→10/10	
1.9 CDTi (L08)	110 kW	03/05→10/10	
1.9 CDTi (L08)	74 kW	01/06→10/10	
1.9 CDTi (L08)	88 kW	09/05→10/10	
2.0 Turbo (L08)	125 kW	03/05→10/10	
2.0 Turbo (L08)	147 kW	03/05→10/10	
2.0 Turbo (L08)	177 kW	08/05→10/10	

## OPEL - ASTRA J (P10) 09/09→10/15



### Headlight Washer Pump

1.3 CDTi (68)	70 kW	12/09→10/15	<b>2803570002380</b> 19
1.4 (68)	64 kW	12/09→10/15	
1.4 (68)	74 kW	12/09→10/15	
1.4 LPG (68)	103 kW	01/12→10/15	
1.4 Turbo (68)	88 kW	10/10→10/15	
1.4 Turbo (68)	103 kW	12/09→10/15	
1.6 (68)	85 kW	12/09→10/15	
1.6 CDTi (68)	81 kW	02/14→10/15	
1.6 CDTi (68)	100 kW	11/13→10/15	
1.6 SIDI (68)	125 kW	12/12→10/15	
1.6 Turbo (68)	132 kW	12/09→10/15	
1.6 Turbo 4x4 (68)	132 kW	12/09→10/15	
1.7 CDTi (68)	81 kW	09/09→10/15	
1.7 CDTi (68)	92 kW	12/09→10/15	
1.7 CDTi (68)	96 kW	07/11→10/15	
2.0 BiTurbo CDTi (68)	143 kW	09/12→10/15	
2.0 CDTi (68)	118 kW	09/09→10/15	
2.0 CDTi (68)	121 kW	06/11→10/15	



### Screen Washer Pump

1.3 CDTi (68)	70 kW	12/09→10/15	<b>A2C5324011780</b> 24
1.4 (68)	64 kW	12/09→10/15	
1.4 (68)	74 kW	12/09→10/15	
1.4 LPG (68)	103 kW	01/12→10/15	
1.4 Turbo (68)	88 kW	10/10→10/15	
1.4 Turbo (68)	103 kW	12/09→10/15	
1.6 (68)	85 kW	12/09→10/15	
1.6 CDTi (68)	81 kW	02/14→10/15	
1.6 CDTi (68)	100 kW	11/13→10/15	
1.6 SIDI (68)	125 kW	12/12→10/15	
1.6 Turbo (68)	132 kW	12/09→10/15	
1.7 CDTi (68)	81 kW	09/09→10/15	





**OPEL - ASTRA J (P10) 09/09→10/15****Screen Washer Pump**

1.7 CDTi (68)	92 kW	12/09→10/15	<b>A2C5324011780</b>	24
1.7 CDTi (68)	96 kW	07/11→10/15		
2.0 BiTurbo CDTi (68)	143 kW	09/12→10/15		
2.0 CDTi (68)	118 kW	09/09→10/15		
2.0 CDTi (68)	121 kW	06/11→10/15		

**OPEL - ASTRA J Estate Van (P10) 09/09→10/15****Headlight Washer Pump**

1.3 CDTi (35)	70 kW	10/12→10/15	<b>2803570002380</b>	19
1.6 CDTi (35)	81 kW	01/14→10/15		
1.7 CDTi (35)	96 kW	10/12→10/15		
2.0 CDTi (35)	121 kW	10/12→10/15		

**OPEL - ASTRA J GTC 10/11→****Headlight Washer Pump**

1.4 (08)	74 kW	10/11→10/15	<b>2803570002380</b>	19
1.4 (08)	88 kW	10/11→		
1.4 (08)	103 kW	10/11→		
1.6 (08)	132 kW	10/11→		
1.6 CDTi (08)	81 kW	07/14→		
1.6 CDTi (08)	100 kW	07/14→		
1.6 SIDI (08)	125 kW	12/12→		
1.6 SIDI (08)	147 kW	07/13→		
1.7 CDTi (08)	81 kW	10/11→10/15		
1.7 CDTi (08)	96 kW	10/11→10/15		
1.8 (08)	103 kW	10/11→10/15		
2.0 (08)	206 kW	04/12→		
2.0 BiTurbo CDTi (08)	143 kW	10/12→10/15		
2.0 CDTi (08)	96 kW	04/15→10/15		
2.0 CDTi (08)	121 kW	10/11→10/15		

**OPEL - ASTRA J Hatchback Van (P10) 09/09→10/15****Headlight Washer Pump**

1.3 CDTi (68)	70 kW	05/13→10/15	<b>2803570002380</b>	19
1.6 CDTi (68)	81 kW	01/14→10/15		
1.7 CDTi (68)	81 kW	05/13→10/15		

**OPEL - ASTRA J Saloon 06/12→****Headlight Washer Pump**

1.3 CDTi (69)	70 kW	06/12→10/15	<b>2803570002380</b>	19
1.4	64 kW	01/14→10/15		
1.4 (69)	74 kW	06/12→10/15		
1.4 LPG (69)	103 kW	07/14→		
1.4 Turbo (69)	88 kW	06/12→10/15		
1.4 Turbo (69)	103 kW	06/12→		
1.6 (69)	85 kW	06/12→		
1.6 CDTi (69)	81 kW	04/14→		
1.6 CDTi (69)	100 kW	01/14→		
1.6 SIDI (69)	125 kW	06/12→10/15		
1.6 Turbo (69)	132 kW	06/12→		
1.7 CDTi (69)	81 kW	06/12→10/15		
1.7 CDTi (69)	96 kW	06/12→10/15		

**Screen Washer Pump**

1.3 CDTi (69)	70 kW	06/12→10/15	<b>A2C53240114Z</b>	24
1.4 (69)	74 kW	06/12→10/15		
1.4 Turbo (69)	103 kW	06/12→		
1.6 (69)	85 kW	06/12→		
1.6 Turbo (69)	132 kW	06/12→		
1.7 CDTi (69)	81 kW	06/12→10/15		
1.7 CDTi (69)	96 kW	06/12→10/15		



## OPEL - ASTRA J Sports Tourer (P10) 10/10→10/15



### Headlight Washer Pump

**2803570002380** 19

1.3 CDTi (35)	70 kW	10/10→10/14
1.4 (35)	64 kW	10/10→10/15
1.4 (35)	74 kW	10/10→10/15
1.4 LPG (35)	103 kW	12/11→10/15
1.4 Turbo (35)	88 kW	10/10→10/15
1.4 Turbo (35)	103 kW	10/10→10/15
1.6 (35)	85 kW	10/10→10/15
1.6 CDTi (35)	81 kW	02/14→10/15
1.6 CDTi (35)	100 kW	11/13→10/15
1.6 SIDI (35)	125 kW	12/12→10/15
1.6 Turbo (35)	132 kW	10/10→10/15
1.7 CDTi (35)	74 kW	10/10→10/15
1.7 CDTi (35)	81 kW	10/10→10/15
1.7 CDTi (35)	92 kW	10/10→10/15
1.7 CDTi (35)	96 kW	10/10→10/15
2.0 BiTurbo CDTi (35)	143 kW	09/12→10/15
2.0 CDTi (35)	96 kW	01/14→10/15
2.0 CDTi (35)	118 kW	10/10→10/15
2.0 CDTi (35)	121 kW	08/11→10/15



### Screen Washer Pump

**A2C5324011780** 24

1.3 CDTi (35)	70 kW	10/10→10/14
1.4 (35)	74 kW	10/10→10/15
1.4 LPG (35)	103 kW	12/11→10/15
1.4 Turbo (35)	88 kW	10/10→10/15
1.4 Turbo (35)	103 kW	10/10→10/15
1.6 (35)	85 kW	10/10→10/15
1.6 CDTi (35)	81 kW	02/14→10/15
1.6 CDTi (35)	100 kW	11/13→10/15
1.6 SIDI (35)	125 kW	12/12→10/15
1.6 Turbo (35)	132 kW	10/10→10/15
1.7 CDTi (35)	74 kW	10/10→10/15
1.7 CDTi (35)	81 kW	10/10→10/15
1.7 CDTi (35)	92 kW	10/10→10/15
1.7 CDTi (35)	96 kW	10/10→10/15
2.0 BiTurbo CDTi (35)	143 kW	09/12→10/15
2.0 CDTi (35)	96 kW	01/14→10/15
2.0 CDTi (35)	118 kW	10/10→10/15
2.0 CDTi (35)	121 kW	08/11→10/15

## OPEL - ASTRA K (B16) 06/15→



### Screen Washer Pump

**A2C5324011780** 24

1.0 Turbo (68)	77 kW	06/15→
1.4 (68)	74 kW	06/15→
1.4 Turbo (68)	92 kW	06/15→
1.4 Turbo (68)	110 kW	06/15→
1.6 CDTi (68)	70 kW	06/15→
1.6 CDTi (68)	81 kW	06/15→
1.6 CDTi (68)	100 kW	06/15→
1.6 CDTi (68)	118 kW	11/15→
1.6 Turbo (68)	147 kW	11/15→

## OPEL - ASTRA K Sports Tourer (B16) 11/15→



### Screen Washer Pump

**A2C5324011780** 24

1.0 Turbo (35)	77 kW	11/15→
1.4 (35)	74 kW	11/15→
1.4 Turbo (35)	92 kW	11/15→
1.4 Turbo (35)	110 kW	11/15→
1.6 CDTi (35)	70 kW	11/15→
1.6 CDTi (35)	81 kW	11/15→
1.6 CDTi (35)	100 kW	11/15→
1.6 CDTi (35)	118 kW	11/15→
1.6 Turbo (35)	147 kW	11/15→

**OPEL - CALIBRA A (C89) 08/89→07/97****Screen Washer Pump**

2.0 i (M07)	85 kW	08/89→12/96	<b>246-083-001-004Z</b>	17
2.0 i 16V (M07)	100 kW	02/94→07/97		
2.0 i 16V (M07)	110 kW	06/90→02/94		
2.0 i 16V 4x4 (M07)	100 kW	02/94→07/97		
2.0 i 16V 4x4 (M07)	110 kW	06/90→02/94		
2.0 i 4x4 (M07)	85 kW	06/90→07/97		
2.0 i Turbo 4x4 (M07)	150 kW	08/91→07/97		
2.5 i V6 (M07)	125 kW	04/93→07/97		

**OPEL - CASCADA (W13) 03/13→04/19****Headlight Washer Pump**

1.4 (67)	88 kW	04/13→04/18	<b>2803570002380</b>	19
1.4 Turbo (67)	103 kW	03/13→04/18		
1.6 (67)	100 kW	05/18→04/19		
1.6 (67)	147 kW	11/13→04/18		
1.6 SIDI (67)	125 kW	04/13→04/19		
2.0 CDTI (67)	121 kW	04/13→06/15		
2.0 CDTI (67)	125 kW	07/15→04/18		
2.0 CDTI (67)	143 kW	04/13→06/15		

**Screen Washer Pump**

1.4 (67)	88 kW	04/13→04/18	<b>A2C53240114Z</b>	24
1.4 Turbo (67)	103 kW	03/13→04/18		
1.6 (67)	147 kW	11/13→04/18		
1.6 SIDI (67)	125 kW	04/13→04/19		
2.0 CDTI (67)	121 kW	04/13→06/15		
2.0 CDTI (67)	143 kW	04/13→06/15		

**OPEL - COMBO Box Body/MPV (71\_) 07/94→10/01****Screen Washer Pump**

1.2	33 kW	07/94→10/01	<b>246-083-001-004Z</b>	17
		Vehicle Equipment (C75): for vehicles with air conditioning (V106);  07/95	<b>246-083-002-014Z</b>	18
1.4	44 kW	07/94→10/01	<b>246-083-001-004Z</b>	17
1.4	60 kW	07/94→10/01		
1.4 16V	66 kW	08/99→10/01		
1.7 D	44 kW	07/94→10/01	<b>246-083-001-004Z</b>	17
		Vehicle Equipment (C75): for vehicles with air conditioning (V106);  07/95	<b>246-083-002-014Z</b>	18

**OPEL - COMBO Tour 10/01→12/11****Screen Washer Pump**

1.3 CDTI 16V	51 kW	06/04→01/11	<b>246-083-002-014Z</b>	18
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**OPEL - COMMODORE C (14\_, 19\_) 08/78→12/82****Screen Washer Pump**

2.5 E	96 kW	05/81→12/82	07/82	<b>246-082-008-014Z</b>	16
2.5 S	85 kW	08/78→12/82			

**OPEL - COMMODORE C Estate (61) 12/80→12/82****Screen Washer Pump**

2.5 E	96 kW	12/80→12/82	05/81  07/82	<b>246-082-008-014Z</b>	16
2.5 S	85 kW	12/80→12/82			

**OPEL - CORSA A Hatchback (S83) 09/82→03/93****Screen Washer Pump**

1.0 (F08, M08, F68, M68)	33 kW	09/82→03/93	05/85  12/88	<b>246-082-008-014Z</b>	16
			→ - J - 4 000 001	<b>246-083-001-004Z</b>	17



## OPEL - CORSA A Hatchback (S83) 09/82 → 03/93



### Screen Washer Pump

1.2 (F08, M08, F68, M68)	33 kW	09/82→08/90	- J - 4 000 001	<b>246-083-001-004Z</b> 17
1.2 i (F08, M08, F68, M68)	33 kW	09/89→03/93		
1.2 N (F08, M08, F68, M68)	38 kW	01/90→03/93		
1.2 S (F08, M08, F68, M68)	40 kW	09/82→02/90	05/85 -  12/88	<b>246-082-008-014Z</b> 16
			- J - 4 000 001	<b>246-083-001-004Z</b> 17
1.3 (F08, M08, F68, M68)	44 kW	09/85→10/89	- J - 4 000 001	<b>246-083-001-004Z</b> 17
1.3 i (F08, M08, F68, M68)	44 kW	09/86→09/90		
1.3 S (F08, M08, F68, M68)	51 kW	09/82→10/89	05/85 -  12/88	<b>246-082-008-014Z</b> 16
			- J - 4 000 001	<b>246-083-001-004Z</b> 17
1.4 i (F08, M08, F68, M68)	40 kW	01/85→03/93	- J - 4 000 001	<b>246-083-001-004Z</b> 17
1.4 i (F08, M08, F68, M68)	44 kW	01/90→03/93		
1.4 S (F08, M08, F68, M68)	53 kW	01/90→03/93		
1.4 Si (F08, M08, F68, M68)	60 kW	09/91→03/93		
1.5 D (F08, M08, F68, M68)	37 kW	09/87→03/93		
1.5 TD (F08, M08, F68, M68)	49 kW	03/88→03/93		
1.6 GSI (F08, M08, F68, M68)	72 kW	09/89→03/93		
1.6 GSI (F08, M08, F68, M68)	74 kW	05/88→03/92		
1.6 GSI (F08, M08, M68, F68)	55 kW	08/88→09/92		
1.6 GSI Cat (F08, M08, F68, M68)	74 kW	02/92→03/93		

## OPEL - CORSA A Hatchback Van (S83) 02/86 → 09/94



### Screen Washer Pump

1.3 (F08, W5L)	44 kW	02/86→04/89	J2500000 / JE100000 / J5000000	<b>246-082-008-014Z</b> 16
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## OPEL - CORSA A TR (S83) 09/82 → 03/93



### Screen Washer Pump

1.0 (F11, M11, F19, M19)	33 kW	09/82→09/92	10/82 -  12/88	<b>246-082-008-014Z</b> 16
1.2 S (F11, M11, M19, F19)	40 kW	09/82→03/93		
1.3 (F11, F19, M11, M19)	44 kW	09/85→10/87		<b>246-082-008-014Z</b> 16
1.3 S (F11, M11, F19, M19)	51 kW	09/82→10/87	10/82	<b>246-082-008-014Z</b> 16

## OPEL - CORSA B (S93) 03/93 → 12/02



### Screen Washer Pump

1.0 i 12V (F08, F68, M68)	40 kW	11/96→09/00		<b>246-082-008-021Z</b> 16
1.2 i (F08, F68, M68)	33 kW	03/93→09/00		<b>246-083-001-004Z</b> 17
1.2 i 16V (F08, F68, M68)	48 kW	03/98→09/00		<b>246-083-002-014Z</b> 18
1.4 i (F08, F68, M68)	44 kW	03/93→09/00		
1.4 i 16V (F08, F68, M68)	63 kW	08/97→09/00		<b>246-083-001-004Z</b> 17
1.4 i 16V (F08, F68, M68)	66 kW	09/94→09/00		<b>246-082-008-021Z</b> 16
1.4 Si (F08, F68, M68)	60 kW	03/93→09/00		<b>246-083-001-004Z</b> 17
1.5 D (F08, F68, M68)	37 kW	03/93→09/00		<b>246-083-002-014Z</b> 18
1.5 TD (F08, F68, M68)	49 kW	03/93→09/00		
1.6 GSI 16V (F08, F68, M68)	80 kW	03/93→09/00		
1.6 i 16V (F08, F68, M68)	74 kW	08/97→09/00		<b>246-083-001-004Z</b> 17
1.6 i 16V (F08, F68, M68)	78 kW	09/94→09/00		<b>246-082-008-021Z</b> 16
1.7 D (F08, F68, M68)	44 kW	02/96→09/00		<b>246-083-001-004Z</b> 17
				<b>246-083-002-014Z</b> 18

**OPEL - CORSA C (X01) 09/00→12/09** **Screen Washer Pump**

1.0 (F08, F68)	43 kW	09/00→06/03	<b>246-082-008-021Z</b>	16
1.2 (F08, F68)	55 kW	09/00→12/09	<b>246-083-002-014Z</b>	18
1.3 CDTI (F08, F68)	51 kW	06/03→12/09		
1.4 (F08, F68)	66 kW	09/00→12/09		
1.7 DI (F08, F68)	48 kW	09/00→12/09		
1.7 DTI (F08, F68)	55 kW	09/00→12/09		
1.8 (F08, F68)	92 kW	09/00→12/09		

**OPEL - CORSA E (X15) 09/14→** **Screen Washer Pump**

1.0 (08, 68)	66 kW	09/14→	<b>A2C5324011780</b>	24
1.0 (08, 68)	85 kW	09/14→		
1.2 (08, 68)	51 kW	09/14→		
1.3 CDTI (08, 68)	55 kW	09/14→		
1.3 CDTI (08, 68)	70 kW	09/14→		
1.4 (08, 68)	55 kW	09/14→		
1.4 (08, 68)	66 kW	09/14→		
1.4 LPG (08, 68)	64 kW	11/15→		
1.4 LPG (08, 68)	66 kW	03/15→		
1.4 Turbo (08, 68)	74 kW	09/14→06/19		
1.4 Turbo (08, 68)	110 kW	03/15→		
1.6 Turbo (08, 68)	152 kW	03/15→		

**OPEL - CROSSLAND X / CROSSLAND (P17, P2QO) 03/17→** **Screen Washer Pump**

1.2 (75)	60 kW	03/17→	<b>A2C5324011780</b>	24
1.2 (75)	81 kW	03/17→		
1.2 (75)	96 kW	03/17→		
1.6 Turbo D (75)	73 kW	03/17→		
1.6 Turbo D (75)	88 kW	03/17→		

**OPEL - INSIGNIA A (G09) 07/08→03/17** **Screen Washer Pump**

1.4 (68)	103 kW	04/11→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
1.4 LPG (68)	103 kW	07/12→03/17	<b>A2C5324011780</b>	24
1.6 (68)	85 kW	07/08→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
1.6 CDTi (68)	88 kW	07/15→03/17	<b>A2C5324011780</b>	24
1.6 CDTi (68)	100 kW	07/15→03/17		
1.6 SIDI (68)	125 kW	03/13→03/17		
1.6 Turbo (68)	132 kW	07/08→03/17	<b>A2C53240114Z</b>	24
1.8 (68)	103 kW	07/08→03/17	<b>A2C5324011780</b>	24
2.0 Biturbo CDTI (68)	140 kW	07/08→12/11		
2.0 Biturbo CDTI (68)	143 kW	01/12→03/17	<b>A2C5324011780</b>	24
2.0 Biturbo CDTI 4x4 (68)	140 kW	05/09→12/11	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
2.0 Biturbo CDTI 4x4 (68)	143 kW	01/12→03/17	<b>A2C5324011780</b>	24
2.0 CDTI (68)	81 kW	07/08→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
2.0 CDTI (68)	88 kW	03/12→03/17	<b>A2C5324011780</b>	24
2.0 CDTI (68)	96 kW	07/08→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
2.0 CDTI (68)	103 kW	06/13→03/17	<b>A2C5324011780</b>	24
2.0 CDTI (68)	118 kW	07/08→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
2.0 CDTI (68)	120 kW	07/13→03/17	<b>A2C5324011780</b>	24
2.0 CDTI (68)	125 kW	11/14→03/17		
2.0 CDTI 4x4 (68)	118 kW	06/10→03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24



## OPEL - INSIGNIA A (G09) 07/08 → 03/17



### Screen Washer Pump

2.0 CDTI 4x4 (68)	120 kW	07/13 → 03/17	<b>A2C5324011780</b>	24
2.0 CDTI 4x4 (68)	125 kW	11/14 → 03/17		
2.0 E85 Turbo (68)	162 kW	10/10 → 03/17	<b>A2C53240114Z</b>	24
2.0 Turbo (68)	162 kW	07/08 → 03/17	<b>A2C5324011780</b>	24
2.0 Turbo (68)	184 kW	04/14 → 03/17	<b>A2C5324011780</b>	24
2.0 Turbo 4x4 (68)	162 kW	07/08 → 03/17	<b>A2C53240114Z</b>	24
			<b>A2C5324011780</b>	24
2.0 Turbo 4x4 (68)	184 kW	07/11 → 03/17	<b>A2C5324011780</b>	24
2.8 V6 Turbo 4x4 (68)	191 kW	07/08 → 03/17	<b>A2C53240114Z</b>	24
2.8 V6 Turbo OPC 4x4 (68)	239 kW	07/09 → 03/17	<b>A2C5324011780</b>	24

## OPEL - INSIGNIA A Saloon (G09) 07/08 → 03/17



### Screen Washer Pump

1.4 (69)	103 kW	04/11 → 03/17	<b>A2C53240114Z</b>	24
1.6 (69)	85 kW	07/08 → 03/17		
1.6 Turbo (69)	132 kW	07/08 → 03/17		
1.8 (69)	103 kW	07/08 → 03/17		
2.0 Biturbo CDTI (69)	140 kW	07/08 → 12/11		
2.0 Biturbo CDTI (69)	143 kW	01/12 → 03/17		
2.0 Biturbo CDTI 4x4 (69)	140 kW	07/08 → 12/11		
2.0 Biturbo CDTI 4x4 (69)	143 kW	01/12 → 03/17		
2.0 CDTI (69)	81 kW	07/08 → 03/17		
2.0 CDTI (69)	96 kW	07/08 → 03/17		
2.0 CDTI (69)	118 kW	07/08 → 03/17		
2.0 CDTI 4x4 (69)	118 kW	06/10 → 03/17		
2.0 Turbo (69)	162 kW	07/08 → 03/17		
2.0 Turbo 4x4 (69)	162 kW	07/08 → 03/17		
2.0 Turbo 4x4 (69)	184 kW	07/11 → 03/17		
2.0 Turbo E85 (69)	162 kW	07/08 → 03/17		
2.8 V6 Turbo 4x4 (69)	191 kW	07/08 → 03/17		
2.8 V6 Turbo OPC 4x4 (69)	239 kW	07/09 → 03/17		

## OPEL - INSIGNIA A Sports Tourer (G09) 07/08 → 03/17



### Screen Washer Pump

1.4 (35)	103 kW	09/11 → 06/13	<b>A2C5324011780</b>	24
1.4 LPG (35)	103 kW	07/12 → 06/13		
1.6 (35)	85 kW	07/08 → 06/12		
1.6 CDTi (35)	88 kW	07/15 → 01/17		
1.6 CDTi (35)	100 kW	07/15 → 12/16		
1.6 SIDI (35)	125 kW	03/13 → 11/14		
1.6 Turbo (35)	132 kW	01/09 → 06/13		
1.8 (35)	103 kW	07/08 → 06/13		
2.0 Biturbo CDTI (35)	140 kW	07/08 → 03/17		
2.0 Biturbo CDTI (35)	143 kW	01/12 → 06/15		
2.0 Biturbo CDTI 4x4 (35)	140 kW	07/08 → 03/17		
2.0 Biturbo CDTI 4x4 (35)	143 kW	01/12 → 06/15		
2.0 CDTI (35)	81 kW	07/08 → 06/13		
2.0 CDTI (35)	88 kW	03/12 → 06/15		
2.0 CDTI (35)	96 kW	07/08 → 06/15		
2.0 CDTI (35)	103 kW	07/13 → 06/15		
2.0 CDTI (35)	118 kW	07/08 → 06/15		
2.0 CDTI (35)	120 kW	07/13 → 06/15		
2.0 CDTI (35)	125 kW	11/14 → 12/16		
2.0 CDTI 4x4 (35)	118 kW	06/10 → 06/15		
2.0 CDTI 4x4 (35)	120 kW	07/13 → 06/15		
2.0 CDTI 4x4 (35)	125 kW	11/14 → 12/16		
2.0 E85 Turbo (35)	162 kW	09/10 → 11/11		
2.0 Turbo (35)	162 kW	07/08 → 06/13		
2.0 Turbo (35)	184 kW	04/14 → 11/14		
2.0 Turbo 4x4 (35)	162 kW	07/08 → 06/11		
2.0 Turbo 4x4 (35)	184 kW	09/11 → 06/13		
2.8 V6 Turbo 4x4 (35)	191 kW	10/08 → 06/13		



**OPEL - INSIGNIA A Sports Tourer (G09) 07/08→03/17****Screen Washer Pump**

2.8 V6 Turbo OPC 4x4 (35)	239 kW	07/09→06/15		<b>A2C5324011780</b>	24
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**OPEL - INSIGNIA B Sports Tourer (Z18) 03/17→****Screen Washer Pump**

1.5 (35)	103 kW	03/17→		<b>A2C5324011780</b>	24
1.5 (35)	121 kW	03/17→			
1.6 CDTi (35)	81 kW	03/17→			
1.6 CDTi (35)	100 kW	03/17→			
2.0 4x4 (35)	191 kW	03/17→			
2.0 CDTi (35)	125 kW	03/17→			
2.0 CDTi 4x4 (35)	125 kW	03/17→			
2.0 GSi 4x4 (35)	154 kW	03/17→			

**OPEL - KADETT E (T85) 09/84→12/93****Screen Washer Pump**

1.2 (C19, D19)	40 kW	09/84→07/86	08/85	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.3 i Cat (C19, D19)	44 kW	09/85→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.3 N (C19, D19)	44 kW	09/84→08/89	08/85  12/86; →  J5000000 / J2500000 / JE100000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.3 S (C19, D19)	55 kW	09/84→08/87	09/86 ; →  JE100000 / J5000000 / J2500000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.4 i (C19, D19)	44 kW	01/90→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.4 S (C19, D19)	55 kW	01/90→08/91			
1.5 TD (C19, D19)	53 kW	07/88→08/91			
1.6 D (C19, D19)	40 kW	09/84→01/89	08/85  12/86; →  J2500000 / JE100000 / J5000000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.6 i (C19, D19)	55 kW	09/86→08/91	→  J5000000 / JE100000 / J2500000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.6 i Cat (C19, D19)	55 kW	09/86→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.6 S (C19, D19)	60 kW	09/86→08/91	→  J2500000 / JE100001 / J5000000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.6 S (C19, D19)	66 kW	09/84→08/86		<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.7 D (C19, D19)	42 kW	02/89→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.8 (C19, D19)	84 kW	09/87→08/90			
1.8 i (C19, D19)	66 kW	08/89→05/92	→  J5000000 / J2500000 / JE100000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.8 i (C19, D19)	74 kW	10/85→08/86	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
1.8 i (C19, D19)	85 kW	09/84→08/86			
1.8 S (C19, D19)	62 kW	09/87→08/91	→  J2500000 / JE100000 / J5000000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
2.0 i (C19, D19)	85 kW	09/87→05/92	→  J5000000 / J2500000 / JE100000	<b>246-082-008-014Z</b>	16
			→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
2.0 i Cat (C19, D19)	85 kW	03/87→05/92	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17

**OPEL - KADETT E Combo (T85) 01/86→07/94****Screen Washer Pump**

1.6 D (C25, D25)	40 kW	01/86→12/89	→  J2500000 / J5000000 / JE100000	<b>246-082-008-014Z</b>	16
1.6 i (C25, D25)	55 kW	08/91→07/94	→  J5000000 / JE100000 / J2500000	<b>246-082-008-014Z</b>	16



## OPEL - KADETT E Convertible (T85) 10/86→02/93



### Screen Washer Pump

1.3 S	55 kW	03/87→02/93		<b>246-083-001-004Z</b> 17
1.4 i	44 kW	01/90→08/91		
1.4 S	55 kW	08/90→02/93		
1.6 i	55 kW	10/86→02/93		
1.6 i	60 kW	07/89→02/93		
1.6 i Cat	55 kW	10/87→02/93		
2.0 i	85 kW	10/86→02/93	→  JE100000 / J5000000 / J2500000	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
2.0 i Cat	85 kW	10/86→02/93		<b>246-083-001-004Z</b> 17

## OPEL - KADETT E Estate (T85) 09/84→08/91



### Screen Washer Pump

1.6 S (C15, C35, D35, D15)	66 kW	09/84→08/86		<b>246-082-008-014Z</b> 16
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## OPEL - KADETT E Estate Van (T85) 08/84→09/93



### Screen Washer Pump

1.2 (C70, D70)	40 kW	09/84→07/86		<b>246-082-008-014Z</b> 16
1.3 N (C70, D70)	44 kW	09/84→07/89	-  12/86; →  JE100000 / J5000000 / J2500000	<b>246-082-008-014Z</b> 16
1.6 D (C70, D70)	40 kW	08/84→08/88	-  12/86; →  J5000000 / J2500000 / JE100000	<b>246-082-008-014Z</b> 16
1.6 i (C70, D70)	55 kW	08/89→09/93	→  J5000000 / JE100000 / J2500000	<b>246-082-008-014Z</b> 16
1.8 i (C70, D70)	66 kW	08/84→09/92	09/87 ; →  J5000000 / JE100000 / J2500000	<b>246-082-008-014Z</b> 16

## OPEL - KADETT E Hatchback (T85) 09/84→08/91



### Screen Washer Pump

1.2 (C08, C48, D08, D48)	40 kW	09/84→07/86	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b> 17
1.3 i Cat (C08, C48, D08, D48)	44 kW	09/85→08/91		
1.3 N (C08, C48, D08, D48)	44 kW	09/84→08/91		
1.3 S (C08, C48, D08, D48)	55 kW	09/84→08/87	-  12/86; →  JE100000 / J5000000 / J2500000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.4 i (C08, C48, D08, D48)	44 kW	01/90→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b> 17
1.4 S (C08, C48, D08, D48)	55 kW	01/90→08/91		
1.5 TD (C08, C48, D08, D48)	53 kW	07/88→08/91		
1.6 D (C08, C48, D08, D48)	40 kW	09/84→01/89	-  12/86; →  J5000000 / J2500000 / JE100000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 i (C08, C48, D08, D48)	55 kW	09/86→08/91	→  J2500000 / J5000000 / JE100000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 i Cat (C08, C48, D08, D48)	55 kW	09/86→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b> 17
1.6 S (C08, C48, D08, D48)	60 kW	09/86→08/91	→  JE100000 / J2500000 / J5000000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.6 S (C08, D08, C48, D48)	66 kW	09/84→08/86	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.7 D (C08, C48, D08, D48)	42 kW	02/89→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b> 17
1.8 E (C08, C48, D08, D48)	74 kW	10/85→08/86	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
1.8 GSI (C08, C48, D08, D48)	85 kW	09/84→08/86	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b> 17
1.8 i (C08, C48, D08, D48)	66 kW	06/85→08/91		
1.8 S (C08, C48, D08, D48)	62 kW	09/87→08/91		
2.0 GSI (C08, C48, D08, D48)	85 kW	09/86→08/91	→  JE100000 / J2500000 / J5000000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17
2.0 GSI (C08, C48, D08, D48)	95 kW	09/86→08/91	→  J2500000 / JE100000 / J5000000 → J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-082-008-014Z</b> 16 <b>246-083-001-004Z</b> 17



**OPEL - KADETT E Hatchback (T85) 09/84→08/91****Screen Washer Pump**

2.0 GSI 16V (C08, C48, D08, D48)	110 kW	03/88→08/91	→ J 2 500 001 / J 5 000 001 / J E 100 001	<b>246-083-001-004Z</b>	17
2.0 GSI 16V (C08, C48, D08, D48)	115 kW	12/87→08/91			
2.0 GSI 16V Cat (C08, C48, D08, D48)	110 kW	03/88→08/91			
2.0 GSI Cat (C08, C48, D08, D48)	85 kW	09/86→08/91			

**OPEL - KARL (C16) 01/15→03/19****Screen Washer Pump**

1.0	55 kW	01/15→03/18		<b>A2C53240114Z</b>	24
				<b>A2C5324011780</b>	24
1.0 LPG	54 kW	02/15→03/18		<b>A2C5324011780</b>	24

**OPEL - MERIVA A MPV (X03) 05/03→05/10****Screen Washer Pump**

1.6 (E75)	64 kW	05/03→05/10		<b>246-083-002-014Z</b>	18
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**OPEL - MERIVA B MPV (S10) 06/10→03/17****Screen Washer Pump**

1.3 CDTI (75)	55 kW	06/10→10/13		<b>A2C5324011780</b>	24
1.3 CDTI (75)	70 kW	06/10→11/14			
1.4 (75)	74 kW	06/10→03/17			
1.4 (75)	88 kW	06/10→03/17			
1.4 (75)	103 kW	06/10→03/17			
1.4 LPG (75)	88 kW	06/11→03/17			
1.6 CDTI (75)	100 kW	08/13→01/17			
1.6 CDTI (75)	70 kW	01/14→01/17			
1.6 CDTI (75)	81 kW	03/14→03/17			
1.7 CDTI (75)	74 kW	06/10→01/17			
1.7 CDTI (75)	81 kW	06/10→06/15			
1.7 CDTI (75)	96 kW	06/10→10/13			

**OPEL - MOKKA / MOKKA X (J13) 06/12→****Screen Washer Pump**

1.4 (76)	103 kW	04/13→		<b>A2C5324011780</b>	24
1.4 4x4 (76)	103 kW	06/12→			
1.4 4x4 (76)	112 kW	06/16→			
1.4 LPG (76)	103 kW	04/13→			
1.6 (76)	85 kW	06/12→			
1.6 CDTI (76)	81 kW	06/15→			
1.6 CDTI (76)	100 kW	01/15→			
1.6 CDTI 4x4 (76)	100 kW	01/15→			
1.7 CDTI (76)	96 kW	06/12→			
1.7 CDTI 4x4 (76)	96 kW	06/12→			
1.8 (76)	103 kW	01/13→			
1.8 4x4 (76)	103 kW	01/13→			

**OPEL - OMEGA A (V87) 09/86→05/94****Screen Washer Pump**

1.8 (F19, M19, N19)	65 kW	09/87→03/94	07/90	<b>246-082-008-014Z</b>	16
1.8 (F19, M19, N19)	85 kW	09/86→03/94	10/86  02/94	<b>246-082-008-014Z</b>	16
1.8 N (F19, M19, N19)	60 kW	09/86→08/87	10/86	<b>246-082-008-014Z</b>	16
2.0 (F19, M19, N19)	73 kW	09/90→03/94	02/94	<b>246-082-008-014Z</b>	16
2.0 (F19, M19, N19)	74 kW	09/90→03/94			
2.0 (F19, M19, N19)	90 kW	09/86→03/94	10/86  07/93	<b>246-082-008-014Z</b>	16
2.3 D (F19, M19, N19)	54 kW	10/86→03/94	02/94	<b>246-082-008-014Z</b>	16
2.3 TD (F19, M19, N19)	66 kW	10/86→08/88		<b>246-082-008-014Z</b>	16
2.3 TD Interc. (F19, M19, N19)	74 kW	08/88→03/94	10/88  02/94	<b>246-082-008-014Z</b>	16



## OPEL - OMEGA A (V87) 09/86 → 05/94



### Screen Washer Pump

2.4 i (F19, M19, N19)	92 kW	09/88→03/94	☒- 10/88 -☒ 07/91	<b>246-082-008-014Z</b>	16
2.6 i (F19, M19, N19)	110 kW	09/90→03/94	-☒ 02/94	<b>246-082-008-014Z</b>	16
3.0 (3000) (F19, M19, N19)	115 kW	03/87→12/87		<b>246-082-008-014Z</b>	16
3.0 (3000) (F19, M19, N19)	130 kW	03/87→09/90			
3.0 (3000) Cat (F19, M19, N19)	130 kW	03/88→03/94	☒- 08/90 -☒ 02/94	<b>246-082-008-014Z</b>	16
3.0 24V (3000) (F19, M19, N19)	147 kW	09/89→03/94	☒- 10/89 -☒ 02/94	<b>246-082-008-014Z</b>	16
3.6 24V Lotus (F19, M19, N19)	277 kW	08/90→09/92		<b>246-082-008-014Z</b>	16

## OPEL - OMEGA A Estate (V87) 09/86 → 05/94



### Screen Washer Pump

1.8 (F35, M35)	65 kW	09/87→03/94	-☒ 07/90	<b>246-082-008-014Z</b>	16
1.8 (F35, M35)	85 kW	09/86→03/94	☒- 10/86 -☒ 02/94	<b>246-082-008-014Z</b>	16
1.8 N (F35, M35)	60 kW	09/86→08/87	☒- 10/86	<b>246-082-008-014Z</b>	16
2.0 (F35, M35)	74 kW	09/90→03/94	-☒ 02/94	<b>246-082-008-014Z</b>	16
2.0 (F35, M35)	90 kW	09/86→03/94	☒- 10/86 -☒ 07/93	<b>246-082-008-014Z</b>	16
2.0 i (F35, M35)	85 kW	09/86→04/94	☒- 10/86 -☒ 02/94	<b>246-082-008-014Z</b>	16
2.3 D (F35, M35)	54 kW	09/86→03/94			
2.3 TD (F35, M35)	66 kW	09/86→08/88	☒- 10/86	<b>246-082-008-014Z</b>	16
2.3 TD Interc. (F35, M35)	74 kW	09/88→03/94	☒- 10/88 -☒ 02/94	<b>246-082-008-014Z</b>	16
2.4 i (F35, M35)	92 kW	09/88→03/94	☒- 10/88 -☒ 07/91	<b>246-082-008-014Z</b>	16
2.6 i (F35, M35)	110 kW	09/90→03/94	-☒ 02/94	<b>246-082-008-014Z</b>	16
3.0 24V (F35, M35)	147 kW	09/89→03/94	☒- 10/89 -☒ 02/94	<b>246-082-008-014Z</b>	16
3.0 Cat (F35, M35)	130 kW	03/87→03/94	-☒ 02/94	<b>246-082-008-014Z</b>	16

## OPEL - OMEGA B (V94) 03/94 → 12/05



### Screen Washer Pump

2.0 (F69, M69, P69)	85 kW	03/94→09/99	☒-XXXXXXXXXX-☒ → Y-1-000-001 → ☒-XXXXXXXXXX-☒ 2-1-022-530	<b>246-082-008-021Z</b>	16
2.0 (F69, M69, P69)	85 kW	03/94→12/00			
2.0 16V (F69, M69, P69)	100 kW	03/94→09/99			
2.0 DTI 16V (F69, M69, P69)	74 kW	09/97→09/00			
2.2 16V (F69, M69, P69)	106 kW	09/99→07/03			
2.2 DTI 16V (F69, M69, P69)	88 kW	09/00→07/03			
2.5 DTI (F69, M69, P69)	110 kW	09/01→07/03			
2.5 TD (F69, M69, P69)	96 kW	04/94→07/03			
2.5 V6 (F69, M69, P69)	125 kW	03/94→09/00			
2.6 V6 (F69, M69, P69)	132 kW	09/00→07/03			
3.0 V6 (F69, M69, P69)	155 kW	04/94→02/01			
3.2 V6 (F69, M69, P69)	160 kW	02/01→07/03			

## OPEL - OMEGA B Estate (V94) 03/94 → 07/03



### Screen Washer Pump

2.0 (F35, M35, P35)	85 kW	03/94→09/99		<b>246-083-001-004Z</b>	17
2.0 16V (F35, M35, P35)	100 kW	03/94→09/99	☒-XXXXXXXXXX-☒ → Y-1-000-001 → ☒-XXXXXXXXXX-☒ 2-1-022-530	<b>246-083-002-014Z</b>	18
2.0 DTI 16V (F35, M35, P35)	74 kW	09/97→09/00			
2.2 16V (F35, M35, P35)	106 kW	09/99→07/03			
2.2 DTI 16V (F35, M35, P35)	88 kW	09/00→07/03			
2.5 DTI (F35, M35, P35)	110 kW	09/01→07/03			
2.5 TD (F35, M35, P35)	96 kW	04/94→07/01			
2.5 V6 (F35, M35, P35)	125 kW	03/94→09/00			
2.6 V6 (F35, M35, P35)	132 kW	09/00→07/03			
3.0 V6 (F35, M35, P35)	155 kW	04/94→02/01			
3.2 V6 (F35, M35, P35)	160 kW	02/01→07/03			

**OPEL - SENATOR B (V88) 09/87→09/93****Screen Washer Pump**

2.6 i (P19)	110 kW	09/90→09/93	- 06/93	<b>246-082-008-014Z</b>	16
3.0 (P19)	115 kW	09/87→09/93			
3.0 (P19)	130 kW	01/88→09/90		<b>246-082-008-014Z</b>	16
3.0 24V (P19)	150 kW	09/89→09/93	10/89 - 06/93	<b>246-082-008-014Z</b>	16

**OPEL - TIGRA (S93) 07/94→12/00****Screen Washer Pump**

1.4 16V (F07)	63 kW	08/97→12/00		<b>246-083-001-004Z</b>	17
1.4 16V (F07)	66 kW	07/94→12/00		<b>246-082-008-021Z</b>	16
				<b>246-083-001-004Z</b>	17
			Vehicle Equipment (C75): for vehicles with air conditioning (V106); 07/95	<b>246-083-002-014Z</b>	18
1.6 16V (F07)	74 kW	08/97→08/98		<b>246-083-001-004Z</b>	17
1.6 16V (F07)	78 kW	07/94→08/98		<b>246-082-008-021Z</b>	16
				<b>246-083-001-004Z</b>	17
			Vehicle Equipment (C75): for vehicles with air conditioning (V106); 07/95	<b>246-083-002-014Z</b>	18

**OPEL - VECTRA A (J89) 08/88→12/95****Screen Washer Pump**

1.4 S (F19, M19)	55 kW	09/88→06/92		<b>246-082-008-014Z</b>	16
1.6 i (F19, M19)	52 kW	09/93→11/95	- 09/95	<b>246-082-008-014Z</b>	16
1.6 i (F19, M19)	55 kW	09/88→11/95	- 07/92	<b>246-082-008-014Z</b>	16
1.7 D (F19, M19)	42 kW	10/88→09/92	- 06/92	<b>246-082-008-014Z</b>	16
1.7 D (F19, M19)	44 kW	07/92→11/95	- 09/95	<b>246-082-008-014Z</b>	16
1.7 TD (F19, M19)	60 kW	03/90→11/95	07/91 - 09/95	<b>246-082-008-014Z</b>	16
1.8 i Cat (F19, M19)	66 kW	03/90→11/95	- 09/95	<b>246-082-008-014Z</b>	16
1.8 S 4x4 (F19, M19)	65 kW	01/89→07/89		<b>246-082-008-014Z</b>	16
2.0 i (F19, M19)	95 kW	09/88→09/92	- 07/92	<b>246-082-008-014Z</b>	16
2.0 i 16V (F19, M19)	100 kW	08/92→08/95		<b>246-082-008-014Z</b>	16
2.0 i 4x4 (F19, M19)	85 kW	01/89→10/90			
2.0 i 4x4 (F19, M19)	95 kW	08/89→07/92			
2.0 i Cat (F19, M19)	85 kW	09/88→11/95	07/92 - 09/95	<b>246-082-008-014Z</b>	16
2.0 i Cat 4x4 (F19, M19)	85 kW	01/89→11/95			
2.0 i Turbo 4x4 (F19, M19)	150 kW	06/94→11/95	- 09/95	<b>246-082-008-014Z</b>	16
2.5 V6 (F19, M19)	125 kW	02/93→11/95	05/93 - 09/95	<b>246-082-008-014Z</b>	16
2000/GT 16V (F19, M19)	110 kW	01/89→06/94	03/90	<b>246-082-008-014Z</b>	16
2000 16V 4x4 (F19, M19)	110 kW	01/89→10/90		<b>246-082-008-014Z</b>	16

**OPEL - VECTRA A Hatchback (J89) 04/88→12/95****Screen Washer Pump**

1.4 S (F68, M68)	55 kW	04/88→06/92		<b>246-083-001-004Z</b>	17
1.6 i (F68, M68)	52 kW	09/93→11/95			
1.6 i (F68, M68)	55 kW	09/93→11/95			
1.6 i Cat (F68, M68)	55 kW	09/88→11/95			
1.6 S	60 kW	09/88→05/93			
1.7 D (F68, M68)	42 kW	09/88→09/92			
1.7 D (F68, M68)	44 kW	07/92→11/95			
1.7 TD (F68, M68)	60 kW	03/90→11/95			
1.8 i (F68, M68)	66 kW	09/88→10/90			
1.8 i Cat (F68, M68)	66 kW	03/90→11/95			
1.8 S (F68, M68)	65 kW	09/88→07/89			
2.0 (F68, M68)	74 kW	04/88→09/89			
2.0 i (F68, M68)	85 kW	09/88→10/90			
2.0 i 16V (F68, M68)	100 kW	08/92→08/95			
2.0 i 16V (F68, M68)	110 kW	02/89→10/90			
2.0 i 16V Cat (F68, M68)	110 kW	02/90→11/95			
2.0 i Cat (F68, M68)	85 kW	09/88→11/95			
2.0 i GT (F68, M68)	95 kW	09/88→11/95			
2.5 V6 (F68, M68)	125 kW	02/93→11/95			



## OPEL - VECTRA B (J96) 09/95→07/04



### Screen Washer Pump

1.6 i (F19)	55 kW	10/95→04/02	-i 01/99	<b>246-082-008-021Z</b>	16
1.6 i 16V (F19)	74 kW	10/95→04/02			
1.7 TD (F19)	60 kW	10/95→12/98		<b>246-082-008-021Z</b>	16
1.8 i 16V (F19)	85 kW	10/95→09/00	-i 01/99	<b>246-082-008-021Z</b>	16
2.0 DI 16V (F19)	60 kW	11/96→04/02			
2.0 DTI 16V (F19)	74 kW	06/97→04/02	-i 09/97 -i 01/99	<b>246-082-008-021Z</b>	16
2.0 i 16V (F19)	100 kW	09/95→06/00	-i 01/99	<b>246-082-008-021Z</b>	16
i 500 2.5 (F19)	143 kW	05/98→09/00			

## OPEL - VECTRA B Estate (J96) 11/96→07/03



### Screen Washer Pump

1.6 i (F35)	55 kW	11/96→06/00	-i 01/99	<b>246-083-002-014Z</b>	18
1.8 i 16V (F35)	85 kW	11/96→09/00			
2.0 DI 16V (F35)	60 kW	11/96→06/00			
2.0 DTI 16V (F35)	74 kW	06/97→07/03	-i 09/97 -i 01/99	<b>246-083-002-014Z</b>	18
2.0 i 16V (F35)	100 kW	11/96→06/00	-i 01/99	<b>246-083-002-014Z</b>	18
i 500 2.5 (F35)	143 kW	05/98→09/00			

## OPEL - VECTRA B Hatchback (J96) 09/95→07/03



### Screen Washer Pump

1.6 i (F68)	55 kW	10/95→07/03	-i 01/99	<b>246-083-002-014Z</b>	18
1.6 i 16V (F68)	74 kW	10/95→07/02			
1.7 TD (F68)	60 kW	10/95→12/98		<b>246-083-002-014Z</b>	18
1.8 i 16V (F68)	85 kW	10/95→09/00	-i 01/99	<b>246-083-002-014Z</b>	18
2.0 DI 16V (F68)	60 kW	11/96→06/00			
2.0 DTI 16V (F68)	74 kW	06/97→07/03	-i 09/97 -i 01/99	<b>246-083-002-014Z</b>	18
2.0 i 16V (F68)	100 kW	09/95→06/00	-i 01/99	<b>246-083-002-014Z</b>	18
2.5 i V6 (F68)	125 kW	10/95→09/00			

## OPEL - VECTRA C (Z02) 04/02→01/09



### Screen Washer Pump

1.8 16V	90 kW	04/02→09/08		<b>246-082-008-021Z</b>	16
2.0 DTI 16V (F69)	74 kW	04/02→08/06	5	<b>246-083-002-014Z</b>	18
2.2 16V (F69)	108 kW	04/02→12/08			
2.2 DTI 16V (F69)	92 kW	04/02→07/04			

## OPEL - VECTRA C GTS (Z02) 08/02→01/09



### Screen Washer Pump

1.8 16V (F68)	90 kW	08/02→09/08		<b>246-082-008-021Z</b>	16
2.0 DTI 16V (F68)	74 kW	08/02→08/05	5	<b>246-083-002-014Z</b>	18
2.2 16V (F68)	108 kW	08/02→08/08			
2.2 DTI 16V (F68)	92 kW	08/02→07/06			
3.2 V6 (F68)	155 kW	08/02→07/06			

## OPEL - VIVARO A Bus (X83) 08/01→07/14



### Screen Washer Pump

1.9 DI (F7, J7, A07)	60 kW	08/01→07/06		<b>A2C53030301Z</b>	24
1.9 DTI (F7, J7, A07)	74 kW	08/01→07/14			
2.0 16V (F7, J7, A07)	88 kW	08/01→07/06			
2.0 CDTI (F7, J7, A07)	66 kW	08/06→07/14			
2.0 CDTI (F7, J7, A07)	84 kW	08/06→07/14			
2.0 ECOTEC (F7, A07, J7)	86 kW	08/06→07/14			
2.5 CDTI (F7, J7, A07)	84 kW	08/06→03/10			
2.5 CDTI (F7, J7, A07)	107 kW	08/06→07/14			
2.5 DTI (F7, J7, A07)	99 kW	04/03→03/10			

**OPEL - VIVARO A Van (X83) 08/01→07/14****Screen Washer Pump**

1.9 DI (F7)	60 kW	08/01→07/06	<b>A2C53030301Z</b>	24
1.9 DTI (F7)	74 kW	08/01→07/14		
2.0 16V (F7)	88 kW	08/01→07/06		
2.0 CDTI (F7)	66 kW	08/06→07/14		
2.0 CDTI (F7)	84 kW	08/06→07/14		
2.0 ECOTEC (F7)	86 kW	08/06→07/14		
2.5 CDTI (F7)	84 kW	08/06→03/10		
2.5 CDTI (F7)	107 kW	08/06→07/14		
2.5 DTI (F7)	99 kW	04/03→03/10		

**OPEL - VIVARO B Bus (X82) 06/14→12/19****Screen Washer Pump**

1.6 CDTI (06)	66 kW	06/14→12/16	<b>A2C53030301Z</b>	24
1.6 CDTI (06)	70 kW	04/15→12/19		
1.6 CDTI (06)	85 kW	06/14→12/16		
1.6 CDTI (06)	88 kW	06/14→12/19		
1.6 CDTI (06)	92 kW	04/15→12/19		
1.6 CDTI (06)	103 kW	06/14→12/16		
1.6 CDTI (06)	107 kW	04/15→12/19		

**OPEL - VIVARO B Van (X82) 06/14→12/19****Screen Washer Pump**

1.6 CDTI (05)	66 kW	06/14→12/16	<b>A2C53030301Z</b>	24
1.6 CDTI (05)	85 kW	06/14→12/16		
1.6 CDTI (05)	88 kW	06/14→12/19		
1.6 CDTI (05)	103 kW	06/14→12/16		

**OPEL - ZAFIRA A MPV (T98) 04/99→06/05****Screen Washer Pump**

1.6 16V (F75)	74 kW	04/99→06/05	<b>246-082-008-021Z</b>	16
			<b>246-083-002-014Z</b>	18
1.6 CNG (F75)	71 kW	09/01→06/05	<b>246-083-002-014Z</b>	18
1.8 16V (F75)	85 kW	04/99→09/00  08/00	<b>246-082-008-021Z</b>	16
			<b>246-083-002-014Z</b>	18
1.8 16V (F75)	92 kW	09/00→06/05	<b>246-083-002-014Z</b>	18
2.0 DI 16V (F75)	60 kW	07/99→06/05	<b>246-082-008-021Z</b>	16
			<b>246-083-002-014Z</b>	18
2.0 DTI 16V (F75)	74 kW	09/00→06/05	<b>246-083-002-014Z</b>	18
2.0 OPC (F75)	141 kW	09/01→06/05		
2.2 16V (F75)	108 kW	09/00→06/05		

**OPEL - ZAFIRA TOURER C (P12) 10/11→****Headlight Washer Pump**

1.4 (75)	88 kW	10/11→	<b>2803570002380</b>	19
1.4 (75)	103 kW	10/11→		
1.4 LPG (75)	103 kW	10/11→		
1.6 (75)	100 kW	09/18→07/19		
1.6 (75)	125 kW	12/12→		
1.6 CDTI (75)	88 kW	07/14→		
1.6 CDTI (75)	99 kW	11/16→		
1.6 CDTI (75)	100 kW	02/13→		
1.6 CNG (75)	110 kW	10/11→		
1.6 SIDI (75)	147 kW	07/13→		
1.8 (75)	85 kW	10/11→		
1.8 (75)	103 kW	10/11→		
2.0 BiTurbo CDTI (75)	143 kW	01/13→		
2.0 CDTI (75)	81 kW	10/11→		
2.0 CDTi (75)	96 kW	10/11→		
2.0 CDTi (75)	121 kW	10/11→		
2.0 CDTi (75)	125 kW	01/15→		



## OPEL - ZAFIRA TOURER C (P12) 10/11→



### Screen Washer Pump

1.4 (75)	88 kW	10/11→		<b>A2C5324011780</b>	24
1.4 (75)	103 kW	10/11→			
1.4 LPG (75)	103 kW	10/11→			
1.6 (75)	125 kW	12/12→			
1.6 CDTI (75)	88 kW	07/14→			
1.6 CDTI (75)	100 kW	02/13→			
1.6 CNG (75)	110 kW	10/11→			
1.6 SIDI (75)	147 kW	07/13→			
1.8 (75)	85 kW	10/11→			
1.8 (75)	103 kW	10/11→			
2.0 BiTurbo CDTI (75)	143 kW	01/13→			
2.0 CDTi (75)	81 kW	10/11→			
2.0 CDTi (75)	96 kW	10/11→			
2.0 CDTi (75)	121 kW	10/11→			
2.0 CDTi (75)	125 kW	01/15→			

## PEUGEOT - 106 I (1A, 1C) 08/91→04/96



### Screen Washer Pump

1.0	33 kW	09/91→04/96		<b>X10-729-002-007</b>	26
1.0	37 kW	09/91→04/96			
1.1	44 kW	09/91→04/96			
1.3	72 kW	10/93→04/96			
1.4	55 kW	09/91→04/96			
1.4 D	37 kW	09/92→04/96			
1.4 Le Mans	69 kW	09/91→11/94			
1.5 D	40 kW	06/94→04/96			
1.5 D	43 kW	06/94→04/96			
1.6	65 kW	06/93→04/96			
1.6	76 kW	11/94→04/96			

## PEUGEOT - 206 CC (2D) 09/00→12/08



### Screen Washer Pump

1.6 16V (2DNFUF, 2DNFUR)	80 kW	09/00→12/07		<b>X10-729-002-007</b>	26
2.0 S16	100 kW	09/00→12/07			

## PEUGEOT - 206+ (2L, 2M) 01/09→08/13



### Screen Washer Pump

1.1	44 kW	01/09→06/13		<b>X10-729-002-007</b>	26
1.4 HDi eco 70	50 kW	01/09→06/13			
1.4 i	54 kW	09/10→06/13			
1.4 i	55 kW	01/09→08/13			

## PEUGEOT - 306 (7B, N3, N5) 04/93→10/03



### Screen Washer Pump

1.1	44 kW	06/94→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.4 SL	55 kW	06/94→05/01			
1.6	72 kW	10/00→05/01	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.6 SR	65 kW	06/94→10/00	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.8 16V	81 kW	03/97→05/01			
1.8 ST	74 kW	06/94→05/01			
1.9 D	51 kW	09/98→05/01	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.9 D	55 kW	03/98→05/01			
1.9 SLD	47 kW	06/94→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.9 SLD	50 kW	06/94→05/01			
1.9 SRDT	66 kW	06/94→05/01			
2.0	97 kW	03/97→05/01			
2.0 HDI 90	66 kW	06/99→12/01	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
2.0 S16	110 kW	06/94→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
2.0 S16	112 kW	06/94→05/01			
2.0 ST	89 kW	07/94→05/01			

**PEUGEOT - 306 Convertible (7D, N3, N5) 01/94→04/02****Screen Washer Pump**

1.6	65 kW	04/96→10/00		<b>X10-729-002-007</b>	26
1.6	72 kW	10/00→04/02			
1.8	74 kW	03/94→04/02			
1.8 16V	81 kW	05/97→04/02			
2.0	89 kW	03/94→04/02			
2.0 16V	97 kW	03/97→04/02			

**PEUGEOT - 306 Hatchback (7A, 7C, N3, N5) 01/93→10/03****Screen Washer Pump**

1.1	44 kW	05/93→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.4	55 kW	04/93→07/01			
1.6	65 kW	05/93→10/00			
1.6	72 kW	10/00→05/01	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.8	74 kW	05/93→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.8 16V	81 kW	03/97→05/01			
1.8 D	43 kW	05/93→05/01			
1.9 D	47 kW	05/93→05/01			
1.9 D	50 kW	06/94→05/01			
1.9 D	51 kW	09/98→05/01	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
1.9 D	55 kW	03/98→05/01			
1.9 DT	66 kW	05/93→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
2.0 16V	97 kW	03/97→05/01			
2.0 HDI 90	66 kW	06/99→12/02	Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
2.0 Si6	110 kW	06/94→05/01	☰- 04/97 ; Equipment Variant (C43): XN	<b>X10-729-002-007</b>	26
2.0 Si6	112 kW	05/93→05/01			
2.0 Si6	120 kW	06/96→05/01			
2.0 XSi	89 kW	05/93→05/01			

**PEUGEOT - 307 (3A/C) 08/00→12/12****Screen Washer Pump**

1.4	55 kW	08/00→09/03		<b>A2C53030301Z</b>	24
1.4 16V	65 kW	11/03→07/07			
1.4 HDi	50 kW	10/01→06/05			
1.6 16V	80 kW	08/00→11/07			
1.6 HDi	66 kW	04/05→03/09			
1.6 HDi 110	80 kW	02/04→03/09			
2.0 16V	100 kW	08/00→06/05			
2.0 16V	103 kW	03/05→11/07			
2.0 16V	130 kW	06/05→11/07			
2.0 HDi 110	79 kW	08/00→03/07			
2.0 HDi 135	100 kW	10/03→11/07			
2.0 HDi 90	66 kW	08/00→03/07			

**PEUGEOT - 307 Break (3E) 03/02→12/09****Screen Washer Pump**

1.4 16V	65 kW	11/03→07/07		<b>A2C53030301Z</b>	24
1.4 HDi	50 kW	03/02→06/05			
1.6 16V	80 kW	03/02→04/08			
1.6 HDi	66 kW	04/05→04/08			
1.6 HDi 110	80 kW	02/04→04/08			
2.0	100 kW	03/02→06/05			
2.0 16V	130 kW	06/05→04/08			
2.0 HDi 135	100 kW	02/04→04/08			
2.0 HDi 90	66 kW	03/02→04/08			

**PEUGEOT - 307 SW (3H) 03/02→12/09****Screen Washer Pump**

1.6 16V	80 kW	03/02→04/08		<b>A2C53030301Z</b>	24
1.6 HDi 110	80 kW	11/03→12/07			
2.0 16V	100 kW	03/02→06/05			
2.0 16V	103 kW	03/05→04/08			
2.0 HDi 135	100 kW	02/04→04/08			
2.0 HDi 90	66 kW	03/02→04/08			



## PEUGEOT - 308 I (4A, 4C) 09/07→12/16



### Screen Washer Pump

1.6 16V	88 kW	09/07→10/14	<b>A2C53030301Z</b>	24
1.6 HDi	80 kW	09/07→10/14		
2.0 HDi	100 kW	09/07→10/14		

## PEUGEOT - 308 SW I (4E, 4H) 09/07→10/14



### Screen Washer Pump

1.6 16V	88 kW	09/07→10/14	<b>A2C53030301Z</b>	24
1.6 HDi	80 kW	09/07→10/14		
2.0 HDi	100 kW	09/07→12/12		

## PEUGEOT - 406 (8B) 08/95→01/05



### Screen Washer Pump

1.6	65 kW	11/95→05/04	<b>X10-729-002-007</b>	26
1.8	66 kW	05/97→05/04		
1.8 16V	81 kW	11/95→10/00		
1.8 16V	85 kW	10/00→05/04		
1.9 D	55 kW	10/96→05/04		
1.9 TD	66 kW	01/96→05/04		
1.9 TD	68 kW	01/96→05/04		
2.0 16V	97 kW	11/95→05/04		
2.0 16V	99 kW	01/99→08/00		
2.0 16V	100 kW	08/00→06/04		
2.0 16V HPi	103 kW	05/01→05/04		
2.0 HDi 110	79 kW	08/01→05/04		
2.0 HDi 110	80 kW	06/98→08/01		
2.0 HDi 90	66 kW	02/99→05/04		
2.0 Turbo	108 kW	04/96→05/04		
2.1 TD 12V	80 kW	01/96→05/04		
2.2	116 kW	07/00→05/04		
2.2 HDi	98 kW	03/00→05/04		
3.0 24V	140 kW	10/96→05/04		
3.0 V6	152 kW	03/00→05/04		

## PEUGEOT - 406 Break (8E/F) 10/96→10/04



### Screen Washer Pump

1.8	66 kW	05/97→10/04	<b>X10-729-002-007</b>	26
1.8 16V	81 kW	10/96→10/00		
1.8 16V	85 kW	10/00→10/04		
1.9 D	55 kW	10/96→10/04		
1.9 TD	66 kW	10/96→10/04		
2.0 16V	97 kW	10/96→10/04		
2.0 16V	99 kW	01/99→10/00		
2.0 16V	100 kW	10/00→10/04		
2.0 16V HPi	103 kW	05/01→10/04		
2.0 HDi 110	79 kW	08/01→10/04		
2.0 HDi 110	80 kW	02/99→04/04		
2.0 HDi 90	66 kW	02/99→10/04		
2.0 Turbo	108 kW	10/96→10/04		
2.1 TD 12V	80 kW	10/96→10/04		
2.2	116 kW	07/00→10/04		
2.2 HDi	98 kW	03/00→10/04		
3.0 24V	140 kW	10/96→10/04		
3.0 V6	152 kW	03/00→10/04		

## PEUGEOT - 406 Coupe (8C) 03/97→02/05



### Screen Washer Pump

2.0 16V	97 kW	03/97→12/04	<b>X10-729-002-007</b>	26
2.0 16V	99 kW	01/99→10/00		
2.0 16V	100 kW	10/00→12/04		
2.2	116 kW	03/02→12/04		
2.2 HDi	98 kW	03/00→12/04		
3.0 V6	152 kW	03/00→12/04		
3.0 V6 24V	140 kW	03/97→12/04		



**PEUGEOT - 407 (6D\_) 02/04→12/11****Screen Washer Pump**

1.6 HDi 110 (6D9HZC, 6D9HYC)	80 kW	05/04→12/10	<b>A2C53030219Z</b>	24
1.8 (6D6FZB)	85 kW	03/04→07/05		
1.8 16V (6D6FYC)	92 kW	08/05→12/10		
2.0 (6DRFNB, 6DRFNE)	100 kW	03/04→07/05		
2.0 16V (6DRFJC, 6DRFJE, 6DRFJF)	103 kW	09/05→12/10		
2.0 HDi (6DRHHA)	120 kW	06/09→12/10		
2.0 HDi (6DRHRH)	103 kW	06/09→12/10		
2.0 HDi 135 (6DRHRH, 6DRHRE, 6DRHRG, 6DRHRJ)	100 kW	05/04→10/10		
2.2 (6D3FZE, 6D3FZH)	116 kW	03/04→10/06		
2.2 16V (6D3FYH, 6D3FYE)	120 kW	08/05→12/10		
2.2 HDi (6D4HPH)	120 kW	03/06→12/10		
2.2 HDi 170 (6D4HTH)	125 kW	03/06→12/10		
2.7 HDi (6DUHZJ, 6DUHZF)	150 kW	10/05→12/10		
3.0 (6DXFVJ)	155 kW	03/04→12/10		

**PEUGEOT - 407 Coupe (6C\_) 10/05→****Screen Washer Pump**

2.0 HDi	100 kW	10/05→	<b>A2C53030219Z</b>	24
2.0 HDi	120 kW	06/09→		
2.2 16V	120 kW	10/05→		
2.7 HDi	150 kW	10/05→		
3.0 HDi	177 kW	06/09→		
3.0 V6	155 kW	10/05→		

**PEUGEOT - 407 SW (6E\_) 05/04→12/11****Screen Washer Pump**

1.6 HDi 110	80 kW	05/04→12/10	<b>A2C53030219Z</b>	24
1.8	85 kW	05/04→07/05		
1.8 16V	92 kW	08/05→12/10	<b>A2C53030219Z</b>	24
			<b>A2C53030301Z</b>	24
2.0	100 kW	05/04→07/05	<b>A2C53030219Z</b>	24
2.0 16V	103 kW	08/05→12/10	<b>A2C53030219Z</b>	24
			<b>A2C53030301Z</b>	24
2.0 Bioflex	103 kW	01/08→12/10	<b>A2C53030219Z</b>	24
2.0 HDi	103 kW	08/08→12/10		
2.0 HDi	120 kW	06/09→12/10		
2.0 HDi 135	100 kW	07/04→12/10	<b>A2C53030219Z</b>	24
2.2	116 kW	05/04→07/05	<b>A2C53030301Z</b>	24
2.2 16V	120 kW	08/05→12/10		
2.2 HDi	120 kW	06/08→12/10	<b>A2C53030219Z</b>	24
2.2 HDi 170	125 kW	03/06→12/10	<b>A2C53030219Z</b>	24
2.7 HDi	150 kW	10/05→12/10	<b>A2C53030301Z</b>	24
3.0	155 kW	05/04→12/10		

**PEUGEOT - 605 (6B) 06/89→09/99****Screen Washer Pump**

2.0	79 kW	02/90→09/99	Equipment Variant (C43): SL	<b>X10-729-002-007</b>	26
2.0	84 kW	06/89→09/99			
2.0	89 kW	06/89→09/99			
2.0 16V	97 kW	07/94→09/99			
2.0 Turbo	104 kW	07/92→09/99			
2.0 Turbo	108 kW	07/91→09/99			
2.1 D	60 kW	06/89→07/95			
2.1 TD 12V	80 kW	08/94→09/99			
2.1 Turbo Diesel	80 kW	06/89→09/99			
2.5 Turbo Diesel	95 kW	07/94→09/99			
3.0	123 kW	10/89→09/99			

→



## PEUGEOT - 605 (6B) 06/89→09/99

### Screen Washer Pump

3.0 SV 24	147 kW	08/89→09/99	Equipment Variant (C43): SL	<b>X10-729-002-007</b>	26
3.0 V6	140 kW	04/97→09/99			

## PEUGEOT - 807 (EB\_) 06/02→

### Screen Washer Pump

2.0	100 kW	06/02→		<b>A2C53030301Z</b>	24
2.0 16V	103 kW	09/05→			
2.0 HDi	79 kW	06/02→05/06			
2.0 HDi	100 kW	06/06→			
2.2	116 kW	06/02→			
2.2 HDi	94 kW	06/02→			

## PEUGEOT - 807 Van (EB\_) 06/02→

### Screen Washer Pump

2.0 HDi (EBRHMEF)	79 kW	06/02→05/06		<b>A2C53030301Z</b>	24
HDi (EB4HWGF)	94 kW	04/04→05/06			

## PEUGEOT - 3008 MPV (OU\_) 05/09→12/17

### Screen Washer Pump

1.2	96 kW	01/15→08/16		<b>A2C53030301Z</b>	24
1.6 BlueHDi 120	88 kW	05/14→08/16			
1.6 HDi	80 kW	06/09→08/16			
1.6 HDi	82 kW	12/09→08/16			
1.6 HDi	84 kW	03/13→08/16			
1.6 THP	110 kW	06/09→08/16			
1.6 THP	115 kW	06/09→08/16			
1.6 Turbo	121 kW	05/14→08/16			
1.6 VTi	88 kW	06/09→08/16			
2.0 HDi	100 kW	09/11→08/16			
2.0 HDi	120 kW	06/09→08/16	RHH (DW10CTED4)	<b>A2C53030301Z</b>	24
2.0 HDi 150 / BlueHDi 150	110 kW	06/09→08/16		<b>A2C53030301Z</b>	24
2.0 HDi Hybrid4	120 kW	02/11→08/16			
2.0 HDi Hybrid4 (OURHCA)	147 kW	02/11→08/16			

## PEUGEOT - 3008 Van (OU\_) 05/09→12/17

### Screen Washer Pump

HDi (OURHHT)	120 kW	06/09→08/16	RHH (DW10CTED4)	<b>A2C53030301Z</b>	24
HDi 110 (OU9HZ8, OU9HZT)	80 kW	06/09→08/16		<b>A2C53030301Z</b>	24
HDi 150 (OURHEM)	110 kW	06/09→08/16	RHE (DW10CTED4)	<b>A2C53030301Z</b>	24

## PEUGEOT - 5008 (OU\_ OE\_) 06/09→03/17

### Screen Washer Pump

1.2	96 kW	01/15→03/17		<b>A2C53030301Z</b>	24
1.6 16V	88 kW	09/09→03/17			
1.6 16V	115 kW	09/09→03/17			
1.6 BlueHDi 115	85 kW	11/14→03/17			
1.6 BlueHDi 120	88 kW	05/14→03/17			
1.6 HDi	80 kW	09/09→03/17			
1.6 HDi	82 kW	08/10→03/17	9HR (DV6C)	<b>A2C53030301Z</b>	24
1.6 HDi	84 kW	03/13→03/17	9HD (DV6C)	<b>A2C53030301Z</b>	24
1.6 THP 150	110 kW	02/12→03/17		<b>A2C53030301Z</b>	24
1.6 THP 163	120 kW	02/12→03/17			
2.0 HDi	120 kW	09/09→03/17	RHH (DW10CTED4)	<b>A2C53030301Z</b>	24
2.0 HDi 136 / BlueHDi 136	100 kW	02/12→03/17		<b>A2C53030301Z</b>	24
2.0 HDi 150 / BlueHDi 150	110 kW	06/09→03/17			

**PEUGEOT - 5008 I Van (OU\_) 06/09→03/17** **Screen Washer Pump**

HDi / e-HDi (OU9HD8, OU9HDA)	84 kW	03/13→03/17	9HD (DV6C)	<b>A2C53030301Z</b>	24
HDi (OU9HR8)	82 kW	08/10→03/17	9HR (DV6C)	<b>A2C53030301Z</b>	24
HDi 136 (OURHEM)	100 kW	02/12→03/17		<b>A2C53030301Z</b>	24
HDi 150 (OURHEM)	110 kW	06/09→03/17		<b>A2C53030301Z</b>	24
HDi 165 (OURHHT)	120 kW	06/09→03/17	RHH (DW10CTED4)	<b>A2C53030301Z</b>	24

**PEUGEOT - EXPERT (224\_) 10/95→12/06** **Screen Washer Pump**

1.6	58 kW	02/96→09/00		<b>X10-729-002-007</b>	26
1.9 D	51 kW	02/96→12/98			
1.9 D	51 kW	12/03→12/06		<b>A2C53030301Z</b>	24
1.9 TD	66 kW	02/96→09/00		<b>X10-729-002-007</b>	26
1.9 TD	68 kW	02/96→05/98			
2.0	100 kW	07/00→12/06			
2.0 HDi	69 kW	10/00→10/06		<b>A2C53030301Z</b>	24
2.0 HDi	80 kW	07/00→12/06		<b>X10-729-002-007</b>	26

**PEUGEOT - EXPERT Van (222) 07/95→03/08** **Screen Washer Pump**

1.6	58 kW	02/96→09/00		<b>X10-729-002-007</b>	26
1.9 D	51 kW	02/96→12/98			
1.9 D 70	51 kW	12/98→12/06		<b>A2C53030301Z</b>	24
1.9 TD	66 kW	02/96→09/00		<b>X10-729-002-007</b>	26
1.9 TD	68 kW	02/96→05/98			
2.0 HDi	69 kW	07/00→12/06			
2.0 HDi	80 kW	07/00→12/06			

**PEUGEOT - PARTNER Box Body/MPV (5\_, G\_) 06/96→** **Screen Washer Pump**

1.1	44 kW	06/96→09/05		<b>X10-729-002-007</b>	26
1.4	55 kW	06/96→12/15			
1.8 D	43 kW	06/96→12/02			
1.9 D	51 kW	06/96→12/02			
2.0 HDi	66 kW	04/00→07/08			

**PORSCHE - 911 01/63→11/90** **Screen Washer Pump**

2.0 T	81 kW	08/68→02/72		<b>246-075-015-001Z</b>	11
2.2 T	92 kW	01/70→12/72			
2.3 S	140 kW	08/71→08/73			
2.3 T	96 kW	01/72→12/73			
2.3 T	103 kW	08/71→12/73			
2.7	121 kW	09/75→06/77			
3.2	160 kW	08/86→08/89		<b>246-075-015-001Z</b>	11
				<b>246-082-008-014Z</b>	16
3.2 SC Carrera	152 kW	02/84→06/87		<b>246-082-008-014Z</b>	16
3.3 Turbo	221 kW	06/86→08/89			
3.3 Turbo	243 kW	09/86→11/90			

**PORSCHE - 911 (964) 12/88→09/93** **Headlight Washer Pump**

3.3 Turbo S	261 kW	06/91→12/92		<b>246-086-001-002Z</b>	18
3.6 Carrera RS	191 kW	06/91→09/93			

**Screen Washer Pump**

3.3 Turbo	235 kW	08/90→09/93		<b>246-082-008-014Z</b>	16
3.6 Carrera	184 kW	07/89→09/93			
3.6 Carrera 4	184 kW	12/88→09/93			
3.6 Turbo	265 kW	01/93→09/93			



## PORSCHE - 911 (996) 09/97→09/05



### Headlight Washer Pump

3.4 Carrera	221 kW	09/97→09/01	<b>246-086-001-002Z</b> 18
3.4 Carrera	235 kW	05/01→08/05	
3.4 Carrera 4	221 kW	09/97→09/01	
3.4 Carrera 4	235 kW	05/01→08/05	
3.6 Carrera	235 kW	10/01→08/05	
3.6 Carrera 4	235 kW	10/01→08/05	
3.6 Carrera 4S	254 kW	02/03→08/05	
3.6 Carrera S	254 kW	02/03→08/05	
3.6 GT2	340 kW	04/01→08/05	
3.6 GT2	355 kW	10/03→08/05	
3.6 GT3	265 kW	03/99→08/05	
3.6 GT3	280 kW	03/03→08/05	
3.6 Turbo 4	309 kW	06/00→08/05	
3.6 Turbo 4S	331 kW	02/03→08/05	

## PORSCHE - 911 (997) 07/04→12/13



### Headlight Washer Pump

3.6 Carrera	239 kW	07/04→12/08	<b>246-086-001-007Z</b> 18
3.6 Carrera	254 kW	06/08→12/11	
3.6 Carrera 4	239 kW	07/04→12/08	
3.6 Carrera 4	254 kW	06/08→12/12	
3.6 GT 2	390 kW	09/07→12/12	
3.6 GT2 RS	456 kW	05/10→12/12	
3.6 GT3	305 kW	03/06→12/09	
3.6 Turbo	353 kW	03/06→12/09	
3.8 Carrera 4S	261 kW	07/04→12/08	
3.8 Carrera 4S	280 kW	08/05→12/08	
3.8 Carrera 4S	283 kW	06/08→12/12	
3.8 Carrera 4S / 4 GTS	300 kW	06/09→12/12	
3.8 Carrera S	261 kW	07/04→12/08	
3.8 Carrera S	280 kW	08/05→12/08	
3.8 Carrera S	283 kW	06/08→12/11	
3.8 Carrera S / GTS	300 kW	06/09→12/11	
3.8 GT3	320 kW	05/09→12/11	
3.8 GT3 RS	331 kW	08/09→12/11	
3.8 Turbo	368 kW	09/09→12/12	
4.0 GT3 RS	368 kW	07/11→12/12	

## PORSCHE - 911 Convertible 08/82→08/89



### Screen Washer Pump

3.2 Carrera Speedster	160 kW	08/86→08/89	<b>246-082-008-014Z</b> 16
3.2 Carrera Speedster	170 kW	08/86→08/89	
3.2 SC Carrera	152 kW	10/84→08/89	

## PORSCHE - 911 Convertible (964) 05/89→06/94



### Headlight Washer Pump

3.6 Carrera 4	184 kW	05/89→05/94	☰- 01/93	<b>246-086-001-002Z</b> 18
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### Screen Washer Pump

3.6 Carrera	184 kW	07/89→05/94	☰- 01/93	<b>246-075-042-001Z</b> 13
			☰- 01/92 -☰ 12/93	<b>246-082-008-014Z</b> 16

## PORSCHE - 911 Convertible (993) 07/94→12/97



### Screen Washer Pump

3.6 Carrera	200 kW	07/94→08/95	<b>246-082-008-014Z</b> 16
3.6 Carrera 4	200 kW	07/94→08/95	

**PORSCHE - 911 Convertible (996) 02/98→08/05** **Headlight Washer Pump**

3.4 Carrera	221 kW	02/98→09/01	<b>246-086-001-002Z</b> 18
3.4 Carrera	235 kW	05/01→08/05	
3.4 Carrera 4	221 kW	02/98→09/01	
3.4 Carrera 4	235 kW	05/01→08/05	
3.6 Carrera	235 kW	10/01→08/05	
3.6 Carrera 4	235 kW	10/01→08/05	
3.6 Carrera 4S	254 kW	06/02→08/05	
3.6 Carrera S	254 kW	06/02→08/05	
3.6 Turbo 4	309 kW	10/03→08/05	
3.6 Turbo 4S	331 kW	10/03→08/05	

**PORSCHE - 911 Convertible (997) 04/05→12/12** **Headlight Washer Pump**

3.6 Carrera	239 kW	04/05→12/08	<b>246-086-001-007Z</b> 18
3.6 Carrera	254 kW	06/08→12/11	
3.6 Carrera 4	239 kW	04/05→12/08	
3.6 Carrera 4	254 kW	06/08→12/12	
3.6 Turbo	353 kW	09/07→12/09	
3.8 Carrera 4S	261 kW	04/05→12/08	
3.8 Carrera 4S	280 kW	08/05→12/08	
3.8 Carrera 4S	283 kW	06/08→12/12	
3.8 Carrera 4S / 4 GTS	300 kW	06/09→12/12	
3.8 Carrera S	261 kW	04/05→12/08	
3.8 Carrera S	280 kW	08/05→12/08	
3.8 Carrera S	283 kW	06/08→12/11	
3.8 Carrera S / GTS	300 kW	06/09→12/11	
3.8 Turbo	368 kW	09/09→12/12	

**Screen Washer Pump**

3.6 Carrera	239 kW	04/05→12/08	<b>246-082-008-025Z</b> 17
3.6 Carrera	254 kW	06/08→12/11	
3.6 Carrera 4	239 kW	04/05→12/08	
3.6 Carrera 4	254 kW	06/08→12/12	
3.6 Turbo	353 kW	09/07→12/09	
3.8 Carrera 4S	261 kW	04/05→12/08	
3.8 Carrera 4S	264 kW	04/05→12/10	
3.8 Carrera 4S	280 kW	08/05→12/08	
3.8 Carrera 4S	283 kW	06/08→12/12	
3.8 Carrera 4S / 4 GTS	300 kW	06/09→12/12	
3.8 Carrera S	261 kW	04/05→12/08	
3.8 Carrera S	280 kW	08/05→12/08	
3.8 Carrera S	283 kW	06/08→12/11	
3.8 Carrera S / GTS	300 kW	06/09→12/11	
3.8 Turbo	368 kW	09/09→12/12	
3.8 Turbo S	390 kW	02/10→12/12	

**PORSCHE - 911 Targa 11/64→11/90** **Screen Washer Pump**

2.0 T	81 kW	06/67→02/72	<b>246-075-015-001Z</b> 11
2.2 T	92 kW	01/70→12/72	
2.3 T	96 kW	01/72→12/73	
3.3 Turbo	221 kW	09/86→11/90	<b>246-082-008-014Z</b> 16

**PORSCHE - 911 Targa (996) 12/01→08/05** **Headlight Washer Pump**

3.6	235 kW	12/01→08/05	<b>246-086-001-002Z</b> 18
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**PORSCHE - 911 Targa (997) 07/06→12/12** **Headlight Washer Pump**

3.6 Carrera 4	239 kW	07/06→12/08	<b>246-086-001-007Z</b> 18
3.6 Carrera 4	254 kW	10/08→12/12	
3.8 Carrera 4S	261 kW	07/06→12/08	
3.8 Carrera 4S	283 kW	10/08→12/12	



## PORSCHE - 911 Targa (997) 07/06→12/12

### Screen Washer Pump

3.6 Carrera 4	239 kW	07/06→12/08	<b>246-082-008-025Z</b>	17
3.6 Carrera 4	254 kW	10/08→12/12		
3.8 Carrera 4S	261 kW	07/06→12/08		
3.8 Carrera 4S	283 kW	10/08→12/12		

## PORSCHE - 914 01/69→02/76

### Screen Washer Pump

1.7	59 kW	01/69→12/73	<b>246-075-015-001Z</b>	11
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## PORSCHE - 924 11/75→08/89

### Headlight Washer Pump

2.0 Carrera GT	154 kW	06/80→10/86	<b>246-086-001-002Z</b>	18
2.0 Turbo	130 kW	06/80→10/86		
2.5 S	110 kW	09/85→07/87		
2.5 S	118 kW	08/87→07/88		

### Screen Washer Pump

2.0	92 kW	11/75→08/89	<b>246-075-021-006Z</b>	12
		08/87	<b>246-075-042-001Z</b>	13
2.0 Carrera GT	154 kW	06/80→10/86	<b>246-075-021-006Z</b>	12
2.0 Turbo	125 kW	11/78→06/80		
2.0 Turbo	130 kW	06/80→10/86		
2.5 S	110 kW	09/85→07/87		
2.5 S	118 kW	08/87→07/88		

## PORSCHE - 928 09/77→11/95

### Headlight Washer Pump

4.5	177 kW	09/77→08/82	<b>246-086-001-002Z</b>	18
4.7 S	221 kW	09/79→07/83		
4.7 S	228 kW	08/83→07/86		
5.0 GT	243 kW	01/89→07/91		
5.0 S	212 kW	09/85→12/86		
5.0 S, S4	235 kW	08/86→07/91		
5.0 S4 Cat	235 kW	08/86→07/91		
5.4 GTS	257 kW	08/91→11/95		

### Screen Washer Pump

4.5	177 kW	09/77→08/82	<b>246-075-015-001Z</b>	11
		-F-848 409 →  -H-840 626	<b>246-075-042-001Z</b>	13

## PORSCHE - 944 06/81→07/91

### Headlight Washer Pump

2.5	110 kW	01/85→07/87	<b>246-086-001-002Z</b>	18
2.5	118 kW	08/87→12/90		
2.5	120 kW	06/81→07/87		
2.5 S	140 kW	08/86→07/88		
2.5 Turbo	162 kW	08/85→07/88		
2.5 Turbo	184 kW	09/87→07/91		
2.7	121 kW	11/88→08/89		
3.0 S2	155 kW	12/88→07/91		

### Screen Washer Pump

2.5	110 kW	01/85→07/87	<b>246-075-021-006Z</b>	12
2.5	118 kW	08/87→12/90	<b>246-075-042-001Z</b>	13
2.5	120 kW	06/81→07/87	<b>246-075-021-006Z</b>	12
2.5 S	140 kW	08/86→07/88	<b>246-075-042-001Z</b>	13
2.5 Turbo	162 kW	08/85→07/88		
2.5 Turbo	184 kW	09/87→07/91		
2.7	121 kW	11/88→08/89		
3.0 S2	155 kW	12/88→07/91		

**PORSCHE - 944 Convertible 12/88 → 07/91** **Headlight Washer Pump**

2.5 Turbo	184 kW	11/90→07/91	<b>246-086-001-002Z</b> 18
3.0 S2	155 kW	12/88→07/91	

**Screen Washer Pump**

3.0 S2	155 kW	12/88→07/91	<b>246-075-021-006Z</b> 12
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**PORSCHE - 959 01/86 → 04/91** **Headlight Washer Pump**

2.8	330 kW	01/86→04/91	<b>246-086-001-002Z</b> 18
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**PORSCHE - BOXSTER (986) 09/96 → 12/04** **Headlight Washer Pump**

2.5	150 kW	09/96→08/99	<b>246-086-001-002Z</b> 18
2.7	162 kW	08/99→07/02	
2.7	168 kW	07/02→12/04	
S 3.2	185 kW	08/99→07/02	
S 3.2	191 kW	07/02→12/04	
S 3.2	196 kW	01/04→12/04	

**PORSCHE - BOXSTER (987) 06/04 → 12/13** **Headlight Washer Pump**

2.7	176 kW	11/04→12/06	<b>246-086-001-007Z</b> 18
2.7	180 kW	07/06→12/09	
2.9	188 kW	06/09→03/12	
S 3.2	206 kW	11/04→12/06	
S 3.4	217 kW	07/06→12/09	
S 3.4	223 kW	08/08→12/09	
S 3.4	228 kW	06/09→12/11	

**Screen Washer Pump**

2.7	176 kW	11/04→12/06	<b>246-082-008-025Z</b> 17
2.7	180 kW	07/06→12/09	
2.9	188 kW	06/09→03/12	
S 3.2	206 kW	11/04→12/06	
S 3.4	217 kW	07/06→12/09	
S 3.4	223 kW	08/08→12/09	
S 3.4	228 kW	06/09→12/11	

**PORSCHE - BOXSTER Spyder (987) 09/07 → 12/11** **Headlight Washer Pump**

3.4	235 kW	02/10→12/11	<b>246-086-001-007Z</b> 18
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**Screen Washer Pump**

3.4	235 kW	02/10→12/11	<b>246-082-008-025Z</b> 17
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**PORSCHE - CARRERA GT (980) 07/03 → 12/06** **Headlight Washer Pump**

5.7	450 kW	07/03→12/06	<b>246-086-001-007Z</b> 18
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**PORSCHE - CAYMAN (987) 11/05 → 12/13** **Headlight Washer Pump**

2.7	180 kW	07/06→12/09	<b>246-086-001-007Z</b> 18
2.9	195 kW	02/09→12/12	
R 3.4	243 kW	11/10→12/12	
S 3.4 Sport	223 kW	08/08→12/12	
S 3.4	217 kW	11/05→12/09	
S 3.4	235 kW	02/09→06/13	



## PORSCHE - CAYMAN (987) 11/05→12/13



### Screen Washer Pump

2.7	180 kW	07/06→12/09		<b>246-082-008-025Z</b>	17
2.9	195 kW	02/09→12/12			
R 3.4	243 kW	11/10→12/12			
S 3.4 Sport	223 kW	08/08→12/12			
S 3.4	217 kW	11/05→12/09			
S 3.4	235 kW	02/09→06/13			

## PORSCHE - PANAMERA (970) 03/09→12/17



### Headlight Washer Pump

3.0 D	184 kW	08/11→07/13		<b>246-086-001-007Z</b>	18
3.6	220 kW	05/10→07/13			
3.6 4	220 kW	05/10→07/13			
4.8 4S	294 kW	09/09→07/13			
4.8 S	294 kW	09/09→07/13			
4.8 Turbo	368 kW	09/09→07/13			
4.8 Turbo	397 kW	08/10→07/13			
4.8 Turbo S	404 kW	05/11→07/13			



### Screen Washer Pump

3.0 4S	309 kW	07/13→10/16		<b>246-082-008-025Z</b>	17
3.0 D	155 kW	08/11→07/13			
3.0 D	184 kW	08/11→07/13			
3.0 D	221 kW	07/13→10/16			
3.0 S	309 kW	07/13→10/16			
3.0 S E-Hybrid	245 kW	03/11→07/13			
3.0 S E-Hybrid	279 kW	03/11→07/13			
3.0 S E-Hybrid	306 kW	07/13→10/16			
3.6	220 kW	05/10→07/13			
3.6	228 kW	07/13→10/16			
3.6 4	220 kW	05/10→07/13			
3.6 4	228 kW	07/13→10/16			
4.8 4S	294 kW	09/09→07/13			
4.8 GTS	316 kW	01/12→12/15			
4.8 GTS	324 kW	07/13→10/16			
4.8 S	294 kW	09/09→07/13			
4.8 Turbo	368 kW	09/09→07/13			
4.8 Turbo	382 kW	07/13→10/16			
4.8 Turbo	397 kW	08/10→07/13			
4.8 Turbo S	404 kW	05/11→07/13			
4.8 Turbo S	419 kW	07/13→10/16			

## RENAULT - AVANTIME (DEO ) 09/01→05/03



### Screen Washer Pump

2.0 16V Turbo (DEOU, DEOV)	120 kW	11/01→05/03		<b>A2C59506137Z</b>	25
2.2 dCi (DE01)	110 kW	05/02→05/03			
3.0 V6 (DE04, DE0T)	152 kW	09/01→05/03			

## RENAULT - CLIO II (BB\_ CB\_) 03/98→12/16



### Screen Washer Pump

1.0	40 kW	02/00→05/01	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.2 (BBOA, BBOF, BB10, BB1K, BB28, BB2D, BB2H, CBOA,...)	43 kW	09/98→02/10			
1.2 16V (BB05, BBOW, BB11, BB27, BB2T, BB2U, BB2V, CB05,...)	55 kW	06/01→08/16			
1.2 LPG (BBOA, CBOA)	44 kW	03/99→05/01			
1.4 (B/CBOC, B/CBOS)	55 kW	09/98→05/05			
1.4 16V (B/CBOL)	70 kW	10/99→09/04			
1.4 16V (B/CBOP, BB13)	72 kW	02/00→07/08			
1.5 dCi	42 kW	06/01→12/06			
1.5 dCi	74 kW	10/03→04/05			
1.5 dCi (B/C2J)	50 kW	08/04→12/12			





**RENAULT - CLIO II (BB, CB) 03/98→12/16****Screen Washer Pump**

1.5 dCi (B/CBO3)	59 kW	06/01→10/03	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.5 dCi (B/CBO7)	48 kW	06/01→07/09			
1.5 dCi (B/CBO8)	60 kW	06/01→04/05			
1.5 dCi (B/CB3M)	47 kW	06/05→12/10			
1.5 dCi (BB3N, CB3N)	62 kW	02/07→06/09			
1.6 (B/CBOD, BBOO)	66 kW	09/98→05/05			
1.6 (BBO1, BBIJ)	81 kW	11/04→02/09			
1.6 16V (BBO1, BBOH, BBO7, BB14, BB1D, BB1R, BB2KL, BB3G...)	79 kW	09/98→04/05			
1.6 Flex	81 kW	05/00→12/06			
1.6 Hi-Flex (CBOH)	86 kW	01/05→02/10			
1.9 D (B/CBOE, BBOJ)	47 kW	09/98→05/05			
1.9 D (B/CBOJ)	48 kW	02/00→05/01			
1.9 dTi (B/CBOU)	59 kW	12/99→05/05			
2.0 16V Sport	132 kW	01/04→04/05			
2.0 16V Sport (CBOM)	124 kW	02/00→06/09			
3.0 V6 Sport (CB1A)	166 kW	11/00→12/02			
3.0 V6 Sport (CB1H, CB1U, CB2S)	187 kW	12/02→04/05			

**RENAULT - CLIO II Hatchback Van (SBO/1/2) 09/98→****Screen Washer Pump**

1.2 (SBOA, SBOF, SB10)	44 kW	03/99→10/03	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.2 (SBOA, SBOF, SB1K, SB2D)	43 kW	09/98→	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124);  11/98	<b>A2C59506137Z</b>	25
1.5 dCi	50 kW	04/04→	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.5 dCi	59 kW	06/01→10/04		<b>A2C59506137Z</b>	25
1.5 dCi	60 kW	11/03→	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.5 dCi (SBO7)	48 kW	06/01→			
1.9 D (SBOE)	47 kW	09/98→	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124);  11/98	<b>A2C59506137Z</b>	25
1.9 D (SBOJ)	48 kW	02/00→05/01	Vehicle Equipment (C75): for vehicles without headlamp cleaning system (V124)	<b>A2C59506137Z</b>	25
1.9 DTi (SBOU)	59 kW	02/00→05/01			

**RENAULT - CLIO III (BRO/1, CRO/1) 01/05→12/14****Screen Washer Pump**

1.2 (BRO1, BRO3, BROE, CROE)	57 kW	10/05→12/12		<b>A2C53030301Z</b>	24
1.2 16V	58 kW	06/05→12/14			
1.2 16V	76 kW	09/10→12/14			
1.2 16V (BR0P, CROP)	74 kW	05/07→12/14			
1.2 16V (BR0R, BR1D, BR1L, CR0R)	48 kW	06/05→12/14			
1.2 16V Hi-Flex (BR1U, CR1U)	55 kW	07/08→12/14			
1.4 16V	72 kW	06/05→12/12			
1.5 dCi	47 kW	06/05→12/12			
1.5 dCi	48 kW	05/05→07/10			
1.5 dCi	55 kW	08/10→12/14			
1.5 dCi	60 kW	11/07→12/12			
1.5 dCi	65 kW	08/10→12/14			
1.5 dCi (BROH, CROH, CR1S, BR1S)	78 kW	06/05→12/14			
1.5 dCi (BR17, CR17)	63 kW	06/05→12/12			
1.5 dCi (BR1C, CR1C)	76 kW	06/05→12/12			
1.5 dCi (C/BROG, C/BR1G)	50 kW	06/05→12/12			
1.6 16V (BRO5, BROB, BROY, BR15, BR1J, BR1M, BR1Y, CROB,...)	82 kW	06/05→12/14			
1.6 16V (BRO9, BRO7, CRO9, CROT)	65 kW	06/05→10/07			





## RENAULT - CLIO III (BRO/1, CRO/1) 01/05→12/14



### Screen Washer Pump

1.6 16V GT (BR10, CR10)	94 kW	06/09→12/14		<b>A2C53030301Z</b>	24
2.0 16V (BROC, BROK, CROC, CROK)	102 kW	09/06→12/14			
2.0 16V Sport	148 kW	09/08→12/14			
2.0 16V Sport (CRON, CR1P)	145 kW	02/06→12/12			

## RENAULT - CLIO III Grandtour (KRO/1\_) 11/07→



### Screen Washer Pump

1.2 16V	76 kW	03/10→12/12		<b>A2C53030301Z</b>	24
1.2 16V (KRO2, KROJ)	55 kW	02/08→12/14			
1.2 16V (KROE)	58 kW	11/07→12/14			
1.2 16V (KROP)	74 kW	11/07→12/12			
1.2 16V Hi-Flex (KROS)	55 kW	07/08→12/14			
1.5 dCi	55 kW	08/10→12/12			
1.5 dCi (KROF)	63 kW	11/07→12/12			
1.5 dCi (KROG)	50 kW	11/07→12/12			
1.5 dCi (KROH, KR1S)	78 kW	02/08→12/12			
1.5 dCi (KRIC, KRIN)	76 kW	11/07→12/12			
1.6 16V (KROB)	82 kW	11/07→12/12			

## RENAULT - GRAND SCÉNIC II (JMO/1\_) 04/04→06/09



### Screen Washer Pump

1.5 dCi (JMO2, JM13)	74 kW	04/04→11/08		<b>A2C53030301Z</b>	24
1.5 dCi (JM1E)	78 kW	05/05→01/09			
1.6	77 kW	06/06→11/08			
1.6	83 kW	04/04→08/06			
1.9 dCi (JMOG, JM12, JM1G, JM2C)	88 kW	04/04→05/06			
1.9 dCi (JM14)	96 kW	04/04→02/08			
1.9 dCi (JM15)	81 kW	05/05→11/08			
2.0	99 kW	04/04→06/09			
2.0	120 kW	04/04→06/09			
2.0 dCi (JM1K)	110 kW	09/05→11/08			

## RENAULT - KANGOO (KCO/1\_) 08/97→



### Screen Washer Pump

1.2 (KCOA, KCOK, KCOF, KCO1)	43 kW	08/97→	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>A2C59506137Z</b>	25
1.2 16V (KCO5, KCO6, KCO3, KCOT, KCOW, KC1D)	55 kW	06/01→			
1.4 (KCOG, KCOH, KCOB, KCOM)	55 kW	08/97→			
1.5 dCi	42 kW	07/03→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.5 dCi	50 kW	06/05→			
1.5 dCi	62 kW	06/05→			
1.5 dCi (KCO7)	48 kW	12/01→	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>A2C59506137Z</b>	25
1.5 dCi (KCO8, KCO9)	60 kW	07/02→			
1.6 (KCOO)	66 kW	09/99→06/01			
1.6 16V	70 kW	06/01→			
1.6 16V 4x4 (KCOP, KCOS, KCOL)	70 kW	10/01→			
1.6 16V bivalent	60 kW	06/05→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.9 dCi 4x4	62 kW	10/03→			
1.9 dCi 4x4 (KCOV)	59 kW	10/01→	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>A2C59506137Z</b>	25
1.9 dTi (KCOU)	59 kW	02/00→			
1.9 RXED	48 kW	09/99→06/01			
D 55 1.9 (KCOD)	40 kW	08/97→			
D 65 1.9 (KCOE, KCO2, KCOJ, KCON)	47 kW	08/97→06/01			
Electroad RE	22 kW	01/02→12/04	03/02; Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>A2C59506137Z</b>	25


**RENAULT - KANGOO Express (FC0/1\_) 08/97→**

**Screen Washer Pump**

1.2 (FC01, FCOA, FCOF)	43 kW	08/97→	☰- 04/02 ; Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.2 16V (FC05, FCOW, FC1D, FC1P, FC1K, FCOT)	55 kW	10/01→			
1.4 (FC0C, FCOB, FCOH, FCOM)	55 kW	08/97→06/08			
1.5 dCi	45 kW	10/05→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.5 dCi (FC07, FC1R)	48 kW	12/01→	☰- 04/02 ; Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.5 dCi (FC08, FC09)	60 kW	04/03→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.5 dCi (FC1E)	50 kW	06/05→			
1.5 dCi (FC1G)	62 kW	06/05→			
1.5 dCi (FC1R)	42 kW	12/02→			
1.6 16V	70 kW	10/01→	☰- 04/02 ; Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.6 16V 4x4 (FCOL, FCOP, FCOS)	70 kW	10/01→			
1.6 16V bivalent	60 kW	06/05→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.9 dCi (FCOV)	62 kW	07/03→			
1.9 dCi 4x4 (FCOV)	59 kW	10/01→	☰- 04/02 ; Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.9 dCi 4x4 (FCOV)	62 kW	07/03→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
1.9 dTi (FCOU)	59 kW	02/00→	☰- 04/02 ;	<b>A2C59506138Z</b>	26
D 55 1.9 (FCOD)	40 kW	08/97→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C59506138Z</b>	26
D 65 1.9 (FCOE, FCO2, FCOJ, FCON)	47 kW	08/97→			

**RENAULT - LAGUNA I (B56\_, 556\_) 11/93→08/02**

**Screen Washer Pump**

1.6 16V (B568, B561)	79 kW	11/97→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
1.8	69 kW	06/95→02/01			
1.8 (B56A/B)	66 kW	11/93→03/01			
1.8 (B56S/T/O)	66 kW	08/95→03/01			
1.8 (B56Z)	69 kW	08/95→03/01			
1.8 16V (B563, B564)	88 kW	04/98→03/01			
1.9 dCi (B56W)	79 kW	09/99→03/01		<b>A2C59506137Z</b>	25
1.9 dTi (B56J)	72 kW	10/97→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
2.0	80 kW	03/99→03/01		<b>A2C59506137Z</b>	25
2.0	84 kW	06/95→02/01	☰- 10/98	<b>A2C59506137Z</b>	25
2.0	103 kW	06/95→02/01			
2.0 (B56C/H/N)	83 kW	11/93→03/01			
2.0 16V (556A/B)	103 kW	09/99→03/01		<b>A2C59506137Z</b>	25
2.0 16V (B56D, B56M)	102 kW	06/95→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
2.2 D (B56F/2)	61 kW	11/93→03/01			
2.2 dT (B569)	83 kW	03/96→03/01			
3.0 (B56E, B565, B56R)	123 kW	11/93→03/01			
3.0 24V (B56V)	140 kW	03/97→03/01			

**RENAULT - LAGUNA I Grandtour (K56\_) 09/95→08/02**

**Screen Washer Pump**

1.6 16V (K568)	79 kW	11/97→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
1.8 (K56S/T/O)	66 kW	09/95→03/01			
1.8 (K56Z)	69 kW	09/95→03/01			
1.8 16V (K563, K564)	88 kW	04/98→03/01			
1.9 dCi (K56W)	79 kW	09/99→03/01		<b>A2C59506137Z</b>	25
1.9 dTi (K56J)	72 kW	10/97→03/01	☰- 10/98	<b>A2C53030301Z</b>	24
2.0	84 kW	10/98→01/01		<b>A2C59506137Z</b>	25
2.0 (K56C/H)	83 kW	09/95→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
2.0 16V (A56A/B)	103 kW	09/99→03/01		<b>A2C59506137Z</b>	25



## RENAULT - LAGUNA I Grandtour (K56\_) 09/95→08/02



### Screen Washer Pump

2.0 16V (K56D, K56M)	102 kW	09/95→03/01	☰- 10/98	<b>A2C59506137Z</b>	25
2.2 D (K56F/2, S56F)	61 kW	09/95→03/01			
2.2 dT (K569)	83 kW	03/96→03/01			
3.0 (K56R, K565)	123 kW	02/96→03/01			
3.0 24V (K56V)	140 kW	03/97→03/01			

## RENAULT - LAGUNA II Grandtour (KGO/1\_) 03/01→12/07



### Screen Washer Pump

1.6 16V	82 kW	02/05→08/07		<b>A2C53030301Z</b>	24
1.6 16V (KGOA, KGOL)	79 kW	03/01→12/07			
1.8 16V	89 kW	03/01→05/05			
1.8 16V (KGOB, KGOM)	88 kW	03/01→05/05			
1.8 16V (KGOJ)	85 kW	03/01→05/05			
1.9 dCi	79 kW	03/01→12/07			
1.9 dCi (KGO5)	68 kW	03/04→05/05			
1.9 dCi (KGOE, KGOR)	74 kW	10/01→05/05			
1.9 dCi (KGOE)	77 kW	06/01→05/05			
1.9 dCi (KGOG)	88 kW	03/01→09/07			
1.9 dCi (KG1A, KG1W)	81 kW	01/05→12/07			
1.9 dCi (KG1V)	96 kW	05/05→12/07			
2.0 16V (KGOO, KGOK, KGOW, KGOP)	99 kW	08/02→12/07			
2.0 16V (KGO3, KGOZ, KGOT, KG1Y)	125 kW	01/05→09/07			
2.0 16V (KG1Y)	150 kW	01/05→09/07			
2.0 16V IDE (KGON)	103 kW	04/01→09/07			
2.0 16V Turbo (KGOS, KG1L, KGO3)	120 kW	01/03→08/05			
2.0 dCi (KG1S)	127 kW	01/06→12/07			
2.0 dCi (KG1T)	110 kW	08/05→08/06			
2.2 dCi	102 kW	05/05→12/07			
2.2 dCi (KG09)	85 kW	04/04→10/05			
2.2 dCi (KG0F)	110 kW	10/01→08/06			
3.0 V6 24V (KGOD, KG01)	152 kW	03/01→12/07			

## RENAULT - MEGANE I (BAO/1\_) 08/95→12/04



### Screen Washer Pump

1.4 16V (BAOD, BA1H, BAOV, BA1O)	70 kW	03/99→08/03		<b>A2C59506137Z</b>	25
1.4 e (BAOE, BAOV)	55 kW	01/96→08/03	☰- 01/99	<b>A2C59506137Z</b>	25
1.4 Eco (BAOT)	52 kW	01/96→03/99			
1.6 16V (BAO4, BAOB, BA11, BA1J, BA16, BA19, BA1K, BA1V,...)	79 kW	03/99→08/02		<b>A2C59506137Z</b>	25
1.6 e (BAOF, BAOS)	66 kW	01/96→03/99	☰- 01/99	<b>A2C59506137Z</b>	25
1.6 i (BAOL)	55 kW	01/96→03/99			
1.6 LPG	80 kW	10/00→08/02		<b>A2C59506137Z</b>	25
1.8 16V (BAO6, BA12, BA1A, BA1M, BA1R)	85 kW	01/01→08/03			
1.9 D	69 kW	04/96→02/01	☰- 01/99	<b>A2C59506137Z</b>	25
1.9 DCi	77 kW	03/99→08/03		<b>A2C59506137Z</b>	25
1.9 dCi (BAO5, BA1F)	75 kW	02/01→08/03			
1.9 D Eco (BAOA, BAOU, BAOR)	47 kW	01/96→08/03			
1.9 dT (B/SAOK, B/SAOY)	66 kW	01/96→08/03	☰- 01/99	<b>A2C59506137Z</b>	25
1.9 dTi (BAO8, BAON)	72 kW	03/97→02/01			
1.9 dTi (BA1U)	59 kW	02/01→08/03		<b>A2C59506137Z</b>	25
1.9 TDI	69 kW	09/96→08/03	☰- 01/99	<b>A2C59506137Z</b>	25
2.0	85 kW	05/98→05/01			
2.0 16V (BAOH)	108 kW	07/96→08/03			
2.0 i	80 kW	03/99→08/03		<b>A2C59506137Z</b>	25
2.0 i (BAOG)	84 kW	01/96→08/03	☰- 01/99	<b>A2C59506137Z</b>	25

**RENAULT - MEGANE I Coach (DAO/1\_) 03/96→08/03****Screen Washer Pump**

1.4 16V (DAOD, DA1H, DAOW, DA10)	70 kW	03/99→07/03		<b>A2C59506137Z</b>	25
1.6 16V (DAOB, DAO4, DA1I)	79 kW	03/99→07/03			
1.6 e (DAOF)	66 kW	03/96→03/99	☰- 01/99	<b>A2C59506137Z</b>	25
1.9 dCi (DAO5, DA1F)	75 kW	02/01→08/03		<b>A2C59506137Z</b>	25
1.9 dTi (DAON)	72 kW	03/97→02/01	☰- 01/99	<b>A2C59506137Z</b>	25
2.0 16V	102 kW	01/02→08/03		<b>A2C59506137Z</b>	25
2.0 16V (DAOH)	108 kW	03/96→11/99	☰- 01/99	<b>A2C59506137Z</b>	25
2.0 16V IDE (DAO3, DAOP, DA14)	103 kW	11/99→08/03		<b>A2C59506137Z</b>	25
2.0 i	80 kW	03/99→08/03			
2.0 i (DAOG)	84 kW	03/96→08/03	☰- 01/99	<b>A2C59506137Z</b>	25

**RENAULT - MEGANE I Grandtour (KA0/1\_) 03/99→08/03****Screen Washer Pump**

1.4 16V (KAOD, KA1H, KAOW, KA10)	70 kW	03/99→08/03		<b>A2C59506137Z</b>	25
1.4 e (KA0V)	55 kW	03/99→08/03			
1.6 16V (KAOB, KAO4, KA1I)	79 kW	03/99→08/03			
1.6 e (KAOF)	66 kW	03/99→08/03			
1.8 16V (KAOS, KA12, KA1A, KA1M, KA1R)	85 kW	01/01→08/03			
1.9 D (KA0J, KAOR)	47 kW	04/99→08/03			
1.9 dCi (KA05, KA1F)	75 kW	02/01→08/03			
1.9 dTi (KAON)	72 kW	03/99→02/01			
1.9 dTi (KA1U)	59 kW	02/01→08/03			

**RENAULT - MEGANE II (BMO/1\_, CMO/1\_) 07/01→10/12****Screen Washer Pump**

1.4 16V	60 kW	10/03→02/08		<b>A2C53030301Z</b>	24
1.4 16V (BMOB, CMOB)	72 kW	11/02→02/08			
1.5 dCi (BMO2, BM13, BM2A, CMO2, CM13)	74 kW	10/03→02/08			
1.5 dCi (BMOF, BMOT, BM2B, CMOF, CMOT)	60 kW	09/02→02/08			
1.5 dCi (BM16, CM16)	76 kW	01/07→03/09			
1.5 dCi (BM1E, CM1E)	78 kW	05/05→06/08			
1.5 dCi (BM1F, CM1F)	63 kW	05/05→02/08			
1.6	77 kW	06/05→02/08			
1.6	79 kW	05/06→01/11			
1.6 16V	82 kW	01/06→06/08			
1.6 16V (BMOC, CMOC)	83 kW	11/02→02/08			
1.6 Flex-Fuel	77 kW	01/07→02/08			
1.9 dCi	68 kW	03/04→08/06			
1.9 dCi	81 kW	05/05→02/08			
1.9 dCi	85 kW	11/02→02/08			
1.9 dCi	96 kW	05/05→12/09			
2.0	169 kW	08/06→02/08			
2.0 16V (BMOU, CMOU)	99 kW	11/02→02/08			
2.0 16V Turbo	120 kW	05/04→02/08			
2.0 dCi	127 kW	01/07→02/08			
2.0 dCi (BM1K, CM1K)	110 kW	09/05→02/08			
2.0 Renault Sport	165 kW	05/04→10/09			

**RENAULT - MEGANE II Estate (KMO/1\_) 08/03→08/12****Screen Washer Pump**

1.4	72 kW	08/03→07/09		<b>A2C53030301Z</b>	24
1.5 dCi (KMO2, KM13)	74 kW	02/04→03/06			
1.5 dCi (KMOF, KMOT, KM2B)	60 kW	08/03→05/06			
1.5 dCi (KM16, KM1E)	78 kW	05/05→06/08			





## RENAULT - MEGANE II Estate (KMO/1\_) 08/03→08/12



### Screen Washer Pump

1.5 dCi (KM16)	76 kW	01/07→07/09	<b>A2C53030301Z</b>	24
1.5 dCi (KM1F)	63 kW	05/05→07/09		
1.6	83 kW	08/03→07/09		
1.6 16V	82 kW	01/06→08/09		
1.6 16V Hi-Flex	77 kW	02/08→07/09		
1.9 dCi	66 kW	04/04→12/05		
1.9 dCi	68 kW	03/04→02/07		
1.9 dCi	81 kW	05/05→07/09		
1.9 dCi	85 kW	05/05→07/09		
1.9 dCi	96 kW	05/05→07/09		
1.9 dCi (KMRG, KMIG, KMOG, KM2C)	88 kW	08/03→07/09		
2.0	99 kW	08/03→07/09		
2.0 dCi	110 kW	09/05→07/09		

## RENAULT - MEGANE II Saloon (LMO/1\_) 08/03→



### Screen Washer Pump

1.4	60 kW	09/03→	<b>A2C53030301Z</b>	24
1.4	72 kW	09/03→		
1.5 dCi (LMO2, LM13, LM2A)	74 kW	02/04→12/10		
1.5 dCi (LMOF, LMOT, LM2B)	60 kW	08/03→12/10		
1.5 dCi (LM16)	76 kW	10/03→12/10		
1.5 dCi (LM1E)	78 kW	05/05→12/10		
1.5 dCi (LM1F)	63 kW	05/05→12/10		
1.6	83 kW	09/03→		
1.6 16V (LM1R, LMOC)	82 kW	01/06→		
1.9 dCi	68 kW	03/04→		
1.9 dCi	96 kW	05/05→		
1.9 dCi (LMOG, LMIG, LM2C)	88 kW	09/03→		
1.9 dCi (LM14, LM1D)	81 kW	05/05→		
2.0	99 kW	09/03→		
2.0 dCi	110 kW	09/05→		

## RENAULT - MODUS / GRAND MODUS (F/JPO\_) 09/04→



### Screen Washer Pump

1.2	76 kW	04/11→	<b>A2C53030301Z</b>	24
1.2 (FPOC, FPOK, FPOP)	48 kW	05/05→		
1.2 (JPOC, JPOK, FPOC, FPOK, FPOP, JPOP, JPOT)	55 kW	12/04→		
1.2 (JPOS)	58 kW	12/04→		
1.2 16V (JPOW)	74 kW	05/07→		
1.2 16V Hi-Flex	55 kW	10/08→		
1.4 (JPO1, JPOJ)	72 kW	12/04→		
1.5 dCi (FPOD, JPOD)	60 kW	09/04→		
1.5 dCi (FPOE, JPOE)	48 kW	12/04→		
1.5 dCi (FPOF, JPOF)	63 kW	12/04→		
1.5 dCi (FPOG, JPOG)	50 kW	12/04→		
1.5 dCi (JPO2)	76 kW	05/07→		
1.5 dCi (JPOG, JPOH)	78 kW	05/05→		
1.5 dCi 75	55 kW	10/10→		
1.5 dCi 90	65 kW	10/10→		
1.6 (JPO3, JPOB, JPOU, JPOY, JP1G)	82 kW	12/04→		
1.6 (JPOL, JPOV)	65 kW	12/04→		

## RENAULT - SCÉNIC I MPV (JAO/1\_, FAO\_) 08/99→07/10



### Screen Washer Pump

1.4 16V (JAOD, JA1H, JaOW, JA1O)	70 kW	09/99→08/03	<b>A2C59506137Z</b>	25
1.6	75 kW	03/01→08/03		

**RENAULT - SCÉNIC I MPV (JAO/1\_, FAO\_) 08/99→07/10****Screen Washer Pump**

1.6 (JAO0, JA16, JA15, JA19, JA1V, JA2B, JA2C, JA0B...	79 kW	09/99→09/03	<b>A2C59506137Z</b>	25
1.6 BiFuel (JAO4)	79 kW	09/99→04/01		
1.8 16V (JA12, JA1R, JA1M, JA1A)	85 kW	01/01→08/03		
1.8 4x4	85 kW	07/00→04/01		
1.9 D (JAOJ, FAOJ)	47 kW	09/99→03/01		
1.9 dCi (JAO5, JA1F)	75 kW	09/99→08/03		
1.9 dCi RX4	74 kW	12/02→08/03		
1.9 dCi RX4	75 kW	11/00→08/03		
1.9 dTi (JAON)	72 kW	09/99→08/03		
1.9 dTi (JA1U)	59 kW	02/01→08/03		
2.0 16V (JA1B, JA1D, JAOC)	102 kW	07/00→08/03		
2.0 16V (JA1D, JA17)	103 kW	09/99→08/03		
2.0 16V RX4	102 kW	06/00→08/03		

**RENAULT - SCÉNIC II (JMO/1\_) 06/03→07/10****Screen Washer Pump**

1.4 (JMOB, JMOH, JM1A)	72 kW	06/03→11/08	<b>A2C53030301Z</b>	24
1.5 dCi (JMO2, JM13)	74 kW	11/03→08/05		
1.5 dCi (JM0F)	60 kW	06/03→05/06		
1.5 dCi (JM16)	76 kW	01/07→11/08		
1.5 dCi (JM1E, JM16)	78 kW	05/05→11/08		
1.5 dCi (JM1F)	63 kW	05/05→11/08		
1.6	77 kW	06/06→11/08		
1.6 (JMOC, JMOJ, JM1B)	83 kW	06/03→10/06		
1.6 16V (JM1R)	82 kW	10/05→11/08		
1.9 D	85 kW	06/06→11/08		
1.9 dCi	72 kW	04/04→10/08		
1.9 dCi (JM0G, JM12, JM1G, JM2C)	88 kW	06/03→05/06		
1.9 dCi (JM14)	96 kW	05/05→11/08		
1.9 dCi (JM15)	81 kW	05/05→11/08		
2.0 (JM05, JM0U, JM1N, JM1U, JM2V)	99 kW	06/03→06/09		
2.0 16V Turbo (JMOW)	120 kW	05/04→11/08		
2.0 dCi (JM1K)	110 kW	09/05→11/08		

**RENAULT - TRAFIC II Bus (JL) 03/01→****Screen Washer Pump**

1.9 dCi	59 kW	04/01→07/03	<b>A2C53030301Z</b>	24
1.9 dCi	75 kW	01/12→12/18		
1.9 dCi 100 (JLOC)	74 kW	03/01→		
1.9 dCi 80 (JLOB)	60 kW	03/01→		
2.0 (JLOA)	88 kW	03/01→		
2.0 16V	86 kW	08/06→		
2.0 dCi 115	84 kW	08/06→		
2.5 dCi 115	84 kW	02/08→		
2.5 dCi 135 (JLOD)	99 kW	05/03→		
2.5 dCi 145 (JLOJ)	107 kW	08/06→		

**RENAULT - TRAFIC II Van (FL) 03/01→****Screen Washer Pump**

1.9 dCi	59 kW	04/01→07/03	<b>A2C53030301Z</b>	24
1.9 dCi 100 (FLOC)	74 kW	03/01→		
1.9 dCi 80 (FLOB)	60 kW	03/01→		
2.0 (FLOA)	88 kW	03/01→		
2.0 dCi 115 (FLO1, FLOU)	84 kW	08/06→		
2.5 dCi 135 (FLOD)	99 kW	05/03→		
2.5 dCi 145 (FLOJ)	107 kW	08/06→		

**RENAULT - TWINGO I (C06\_) 03/93→10/12****Screen Washer Pump**

1.2 (C066, C068)	43 kW	05/96→06/07	<b>A2C59506137Z</b>	25
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## RENAULT - TWINGO I (C06\_) 03/93→10/12

### Screen Washer Pump

1.2 (C067)	40 kW	05/96→03/07		<b>A2C59506137Z</b>	25
1.2 16V (C060)	44 kW	08/04→06/07			
1.2 16V (C06C, C06D, C06K)	55 kW	01/01→06/07			
1.2 LPG	44 kW	10/03→06/07			

## RENAULT - TWINGO II (CNO\_) 03/07→

### Screen Washer Pump

1.2 (CNOD)	43 kW	03/07→09/14		<b>A2C53030301Z</b>	24
1.2 16V (CNO4, CNOA, CNOB)	55 kW	03/07→09/14			
1.2 16V (CNOK, CNOV)	56 kW	03/07→			
1.2 Turbo (CNOC, CNOF)	74 kW	03/07→09/14			
1.5 dCi (CNOE)	47 kW	03/07→09/14			
1.5 dCi (CNOU)	62 kW	04/08→09/14			

## ROLLS-ROYCE - DAWN (RR6) 11/15→

### Headlight Washer Pump

V12	420 kW	02/16→		<b>A2C53304876Z</b>	25
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### Screen Washer Pump

V12	420 kW	02/16→		<b>A2C53240479Z</b>	25
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## ROLLS-ROYCE - GHOST I (RR4) 12/09→03/20

### Headlight Washer Pump

V12	420 kW	12/09→03/20	08/17	<b>A2C53304876Z</b>	25
V12	450 kW	03/16→03/20			

### Screen Washer Pump

V12	420 kW	12/09→03/20	08/17  08/17	<b>A2C53240479Z</b>	25
V12	450 kW	03/16→03/20			

## ROLLS-ROYCE - PHANTOM VII (RR1) 01/03→07/17

### Headlight Washer Pump

V12	338 kW	01/03→07/17		<b>246-086-001-007Z</b>	18
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### Screen Washer Pump

V12	338 kW	01/03→07/17		<b>246-082-008-025Z</b>	17
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## ROLLS-ROYCE - PHANTOM VII Coupe (RR3) 06/08→07/17

### Headlight Washer Pump

6.75 V12	338 kW	06/08→07/17		<b>246-086-001-007Z</b>	18
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### Screen Washer Pump

6.75 V12	338 kW	06/08→07/17		<b>246-082-008-025Z</b>	17
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## ROLLS-ROYCE - PHANTOM VII Drophead Coupe (RR2) 06/07→07/17

### Headlight Washer Pump

6.75 V12	338 kW	06/07→07/17		<b>246-086-001-007Z</b>	18
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### Screen Washer Pump

6.75 V12	338 kW	06/07→07/17		<b>246-082-008-025Z</b>	17
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## ROLLS-ROYCE - WRAITH (RR5) 08/13→

### Headlight Washer Pump

V12	465 kW	08/13→	08/16	<b>A2C53304876Z</b>	25
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### Screen Washer Pump

V12	465 kW	08/13→	08/16	<b>A2C53240479Z</b>	25
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**SAAB - 90 08/84→08/87****Screen Washer Pump**

2.0	74 kW	08/84→08/87	- 12/85;  E600792	<b>246-082-008-014Z</b> 16
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**SAAB - 900 I (AC4, AM4) 01/79→12/93****Screen Washer Pump**

2.0 -16	93 kW	01/89→12/93	- 06/93	<b>246-082-001-001Z</b> 15
2.0 c	79 kW	11/80→08/84	09/83	<b>246-082-001-001Z</b> 15
			- 12/83	<b>246-082-008-014Z</b> 16
2.0 S Turbo-16	107 kW	01/92→12/93	- 06/93	<b>246-082-001-001Z</b> 15
2.0 Turbo	107 kW	10/80→07/85	09/83	<b>246-082-001-001Z</b> 15
			10/81 - 12/83	<b>246-082-008-014Z</b> 16
2.0 Turbo-16 S	129 kW	01/84→12/88		<b>246-082-001-001Z</b> 15

**SAAB - 900 I Combi Coupe 06/78→06/94****Screen Washer Pump**

2.0 -16	93 kW	01/89→08/92		<b>246-082-001-001Z</b> 15
2.0 c	74 kW	09/79→12/88	09/83	<b>246-082-001-001Z</b> 15
			10/80 - 12/83	<b>246-082-008-014Z</b> 16
2.0 c	79 kW	09/78→08/84	09/83	<b>246-082-001-001Z</b> 15
2.0 i	81 kW	09/85→08/90	- 12/89	<b>246-082-001-001Z</b> 15
2.0 S Turbo-16	104 kW	09/91→07/93	- 06/93	<b>246-082-001-001Z</b> 15
2.0 Turbo	107 kW	09/78→07/85	09/83	<b>246-082-001-001Z</b> 15
			10/80 - 12/83	<b>246-082-008-014Z</b> 16
2.0 Turbo-16	118 kW	11/85→06/94	- 06/93	<b>246-082-001-001Z</b> 15
2.0 Turbo-16 S	129 kW	02/84→12/88		<b>246-082-001-001Z</b> 15
2.0 Turbo-16 S Cat	125 kW	01/89→12/93	- 06/93	<b>246-082-001-001Z</b> 15

**SAAB - 900 I Convertible 10/85→12/94****Screen Washer Pump**

2.0 -16	93 kW	01/90→06/94	- 06/93	<b>246-082-001-001Z</b> 15
2.0 S Turbo-16	104 kW	09/91→06/94		
2.0 Turbo-16	118 kW	11/86→06/94		
2.0 Turbo-16 S	129 kW	11/86→06/94	01/89 - 06/93	<b>246-082-001-001Z</b> 15

**SAAB - 9000 04/85→12/98****Screen Washer Pump**

2.0 -16	94 kW	01/89→01/93	08/90 - 12/91	<b>246-082-001-001Z</b> 15
2.3 -16 CD	107 kW	08/89→12/98	01/90 - 12/91	<b>246-082-001-001Z</b> 15
2.3 -16 Turbo	143 kW	09/90→12/98	- 12/91	<b>246-082-001-001Z</b> 15

**SAAB - 9000 Hatchback 09/84→12/98****Screen Washer Pump**

2.0 -16	92 kW	12/85→12/88	03/86	<b>246-082-001-001Z</b> 15
2.0 -16 Turbo	118 kW	09/84→08/93	- 07/89	<b>246-082-001-001Z</b> 15
2.0 -16 Turbo	120 kW	05/88→08/93	- 12/91	<b>246-082-001-001Z</b> 15
2.3 -16 CS	107 kW	09/89→12/98	08/90 - 12/91	<b>246-082-001-001Z</b> 15
2.3 -16 Turbo	143 kW	09/90→12/98	07/91 - 12/91	<b>246-082-001-001Z</b> 15

**SCANIA - 3 - series 05/87→12/98****Screen Washer Pump**

93 H/220	162 kW	12/91→12/96		<b>246-075-044-003Z</b> 14
93 H/250	185 kW	03/88→12/89		
93 H/250	185 kW	01/89→12/89		
93 H/250	185 kW	01/90→12/96		
93 H/280	207 -	12/91→12/96		
	208 kW			
93 M/210	155 kW	03/88→12/91		
93 M/220	162 kW	12/91→12/96		





## SCANIA - 3 - series 05/87 → 12/98



### Screen Washer Pump

93 M/230	167 kW	03/88→12/89		<b>246-075-044-003Z</b> 14
93 M/230	167 kW	01/90→12/91		
93 M/250	185 kW	03/88→12/89		
93 M/250	185 kW	01/90→12/96		
93 M/250	185 kW	10/90→12/96		
93 M/280	207 kW	03/88→12/89		
93 M/280	207 - 208 kW	01/90→12/96		

## SCANIA - 4 - series 05/95 → 04/08



### Screen Washer Pump

94 C/260	191 kW	12/96→04/08	→ 1257631 / 4427279 / 9049831	<b>246-075-044-003Z</b> 14
94 C/310	228 kW	08/96→04/08		
94 D/220	162 kW	08/96→04/08		
94 D/230	169 kW	08/99→04/08		
94 D/260	191 kW	08/96→04/08		
94 D/310	228 kW	12/96→04/08		
94 D/310	228 kW	01/98→04/08		
94 G/220	162 kW	08/96→04/08		
94 G/220	162 kW	01/98→04/08		
94 G/260	191 kW	08/96→04/08		
94 G/260	191 kW	01/98→04/08		
94 G/310	228 kW	08/96→04/08		
94 L/310	228 kW	08/96→04/08		

## SEAT - ALHAMBRA (7V8, 7V9) 04/96 → 03/10



### Headlight Washer Pump

1.8 T 20V	110 kW	10/97→03/10		<b>246-086-001-002Z</b> 18
1.9 TDI	66 kW	04/96→03/10		
1.9 TDI	81 kW	08/96→06/00		
1.9 TDI	85 kW	06/00→03/10		
1.9 TDI	96 kW	11/02→11/08		<b>246-086-001-007Z</b> 18
1.9 TDI	110 kW	05/05→05/07		
1.9 TDI 4motion	85 kW	06/00→03/10		<b>246-086-001-002Z</b> 18
2.0 i	85 kW	04/96→03/10		
2.0 TDI	103 kW	11/05→03/10		<b>246-086-001-007Z</b> 18
2.8 V6	150 kW	06/00→03/10		<b>246-086-001-002Z</b> 18
2.8 V6 4motion	150 kW	06/00→03/10		



### Screen Washer Pump

1.8 T 20V	110 kW	10/97→03/10	05/98	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	04/96→03/10	06/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TDI	81 kW	08/96→06/00	06/00	<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	06/00→03/10		<b>246-083-002-022Z</b> 18
1.9 TDI	96 kW	11/02→11/08		
1.9 TDI	110 kW	05/05→05/07		
1.9 TDI 4motion	85 kW	06/00→03/10	→ - 1 - 500 001	<b>246-083-002-022Z</b> 18
2.0 i	85 kW	04/96→03/10		<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	11/05→03/10	only in connection with (C55): 1J0 955 665 H	<b>246-083-002-022Z</b> 18
2.8 V6	150 kW	06/00→03/10		<b>246-083-002-022Z</b> 18
2.8 V6 4motion	150 kW	06/00→03/10		

**SEAT - ALHAMBRA (710, 711) 06/10** →**Headlight Washer Pump**

1.4 TSI	110 kW	06/10→	<b>246-086-001-007Z</b> 18
1.8 TSI	118 kW	11/12→	
2.0 TDI	85 kW	05/11→	
2.0 TDI	100 kW	06/10→05/11	
2.0 TDI	103 kW	06/10→	
2.0 TDI	125 kW	06/10→02/13	
2.0 TDI	130 kW	11/12→	
2.0 TDI 4Drive	103 kW	05/11→	
2.0 TFSI	147 kW	11/10→05/12	

**Screen Washer Pump**

1.4 TSI	110 kW	06/10→	<b>246-083-002-022Z</b> 18
1.8 TSI	118 kW	11/12→	
2.0 TDI	85 kW	05/11→	
2.0 TDI	100 kW	06/10→05/11	
2.0 TDI	103 kW	06/10→	
2.0 TDI	125 kW	06/10→02/13	
2.0 TDI	130 kW	11/12→	
2.0 TDI 4Drive	103 kW	05/11→	
2.0 TFSI	147 kW	11/10→05/12	

**SEAT - ALTEA (5P1) 03/04** →**Headlight Washer Pump**

1.2 TSI	77 kW	04/10→	<b>246-086-001-007Z</b> 18
1.4 16V	63 kW	05/06→	
1.4 TSI	92 kW	11/07→	
1.6	75 kW	03/04→	
1.6 LPG	75 kW	09/09→	
1.6 TDI	66 kW	11/10→	
1.6 TDI	77 kW	10/09→	
1.8 TFSI	118 kW	01/07→	
1.9 TDI	66 kW	08/09→	
1.9 TDI	77 kW	04/04→	
2.0 FSI	110 kW	05/04→03/09	
2.0 TDI	100 kW	03/04→05/09	
2.0 TDI	103 kW	11/05→	
2.0 TDI	125 kW	03/06→	
2.0 TDI 16V	103 kW	03/04→	
2.0 TFSI	147 kW	04/06→05/09	

**Screen Washer Pump**

1.2 TSI	77 kW	04/10→	<b>246-083-002-022Z</b> 18
1.4 16V	63 kW	05/06→	
1.4 TSI	92 kW	11/07→	
1.6	75 kW	03/04→	
1.6 LPG	75 kW	09/09→	
1.6 TDI	66 kW	11/10→	
1.6 TDI	77 kW	10/09→	
1.8 TFSI	118 kW	01/07→	
1.9 TDI	66 kW	08/09→	
1.9 TDI	77 kW	04/04→	
2.0 FSI	110 kW	05/04→03/09	
2.0 TDI	100 kW	03/04→05/09	
2.0 TDI	103 kW	11/05→	
2.0 TDI	125 kW	03/06→	
2.0 TDI 16V	103 kW	03/04→	
2.0 TFSI	147 kW	04/06→05/09	

**SEAT - ALTEA XL (5P5, 5P8) 10/06** →**Headlight Washer Pump**

1.2 TSI	77 kW	04/10→	<b>246-086-001-007Z</b> 18
1.4 16V	63 kW	10/06→	
1.4 TSI	92 kW	11/07→	
1.6	75 kW	10/06→	
1.6 LPG	75 kW	09/09→	

→



## SEAT - ALTEA XL (5P5, 5P8) 10/06 →



### Headlight Washer Pump

1.6 Multifuel	75 kW	10/06 → 11/10		<b>246-086-001-007Z</b> 18
1.6 TDI	66 kW	11/10 →		
1.6 TDI	77 kW	10/09 →		
1.8 TFSI	118 kW	01/07 →		
1.9 TDI	66 kW	08/09 → 12/10		
1.9 TDI	77 kW	10/06 → 12/10		
2.0 FSI	110 kW	10/06 → 03/09		
2.0 TDI	100 kW	11/06 → 03/09		
2.0 TDI	103 kW	10/06 →		
2.0 TDI	125 kW	06/07 → 12/13		
2.0 TDI 16V	103 kW	10/06 →		
2.0 TDI 16V 4x4	103 kW	10/10 →		
2.0 TDI 4x4	103 kW	06/07 →		
2.0 TDI 4x4	125 kW	06/07 → 05/09		
2.0 TFSI	147 kW	10/06 → 05/09		
2.0 TFSI 4x4	147 kW	06/07 → 05/09		
2.0 TFSI 4x4	155 kW	05/09 →		



### Screen Washer Pump

1.2 TSI	77 kW	04/10 →		<b>246-083-002-022Z</b> 18
1.4 16V	63 kW	10/06 →		
1.4 TSI	92 kW	11/07 →		
1.6	75 kW	10/06 →		
1.6 LPG	75 kW	09/09 →		
1.6 Multifuel	75 kW	10/06 → 11/10		
1.6 TDI	66 kW	11/10 →		
1.6 TDI	77 kW	10/09 →		
1.8 TFSI	118 kW	01/07 →		
1.9 TDI	66 kW	08/09 → 12/10		
1.9 TDI	77 kW	10/06 → 12/10		
2.0 FSI	110 kW	10/06 → 03/09		
2.0 TDI	100 kW	11/06 → 03/09		
2.0 TDI	103 kW	10/06 →		
2.0 TDI	125 kW	06/07 → 12/13		
2.0 TDI 16V	103 kW	10/06 →		
2.0 TDI 16V 4x4	103 kW	10/10 →		
2.0 TDI 4x4	103 kW	06/07 →		
2.0 TDI 4x4	125 kW	06/07 → 05/09		
2.0 TFSI	147 kW	10/06 → 05/09		
2.0 TFSI 4x4	147 kW	06/07 → 05/09		
2.0 TFSI 4x4	155 kW	05/09 →		

## SEAT - AROSA (6H1) 05/97 → 06/04



### Screen Washer Pump

1.0	37 kW	05/97 → 06/04		<b>246-083-002-022Z</b> 18
1.0	37 kW	10/98 → 01/01		
1.4	44 kW	05/97 → 06/04	☰ 04/98	<b>246-083-002-022Z</b> 18
1.4 16V	74 kW	01/00 → 06/04		<b>246-083-002-022Z</b> 18
1.4 TDI	55 kW	01/00 → 06/04		
1.7 SDI	44 kW	08/97 → 06/04		

## SEAT - CORDOBA (6K1, 6K2) 02/93 → 12/02



### Headlight Washer Pump

1.0 i	37 kW	09/96 → 10/02	Equipment Variant (C43): CLX	<b>246-086-001-002Z</b> 18
1.4	40 kW	12/97 → 04/99		<b>246-086-001-007Z</b> 18
1.4 16V	55 kW	05/00 → 10/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.4 i	44 kW	06/94 → 10/02	Equipment Variant (C43): CLX	<b>246-086-001-002Z</b> 18
1.4 i 16V	74 kW	09/96 → 10/02		
1.6 i	55 kW	02/93 → 10/02		
1.6 i	55 kW	05/94 → 06/99		<b>246-086-001-007Z</b> 18
1.6 i	74 kW	07/96 → 10/02	Equipment Variant (C43): CLX / Stella	<b>246-086-001-002Z</b> 18
1.8 i	66 kW	02/93 → 09/02	Equipment Variant (C43): CLX	<b>246-086-001-002Z</b> 18
1.8 i 16V	95 kW	10/93 → 08/96		
1.8 T 20V Cupra	115 kW	07/00 → 10/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18

**SEAT - CORDOBA (6K1, 6K2) 02/93→12/02****Headlight Washer Pump**

1.9 D	47 kW	01/96→08/96	Equipment Variant (C43): CLX	<b>246-086-001-002Z</b> 18
1.9 D	50 kW	02/93→08/96		
1.9 SDI	47 kW	08/96→06/99		
1.9 SDI	50 kW	06/99→10/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.9 TD	55 kW	02/93→08/96	Equipment Variant (C43): CLX	<b>246-086-001-002Z</b> 18
1.9 TDI	66 kW	08/96→10/02		
1.9 TDI	81 kW	03/97→10/02		
2.0 i	85 kW	02/93→06/99		
2.0 i 16V	110 kW	08/96→06/99		

**Screen Washer Pump**

1.0 i	37 kW	09/96→10/02		<b>246-082-008-025Z</b> 17
1.4	40 kW	12/97→04/99		<b>246-083-002-022Z</b> 18
1.4 16V	55 kW	05/00→10/02	Equipment Variant (C43): Stella	<b>246-083-002-022Z</b> 18
1.4 i	44 kW	06/94→10/02		<b>246-082-008-025Z</b> 17
1.4 i 16V	74 kW	09/96→10/02		<b>246-083-002-022Z</b> 18
1.6 i	55 kW	02/93→10/02		
1.6 i	55 kW	05/94→06/99		
1.6 i	74 kW	07/96→10/02		
1.8 i	66 kW	02/93→09/02		
1.8 i 16V	95 kW	10/93→08/96		
1.8 T 20V Cupra	115 kW	07/00→10/02	Equipment Variant (C43): Stella	<b>246-083-002-022Z</b> 18
1.9 D	47 kW	01/96→08/96		<b>246-082-008-025Z</b> 17
1.9 D	50 kW	02/93→08/96		<b>246-083-002-022Z</b> 18
1.9 SDI	47 kW	08/96→06/99		
1.9 SDI	50 kW	06/99→10/02		
1.9 TD	55 kW	02/93→08/96		
1.9 TDI	66 kW	08/96→10/02		
1.9 TDI	81 kW	03/97→10/02		
2.0 i	85 kW	02/93→06/99		
2.0 i 16V	110 kW	08/96→06/99		

**Washer Nozzle**

1.0 i	37 kW	09/96→10/02		<b>246-069-056-001Z</b> 11
			-i 06/99; Equipment Variant (C43): CLX	<b>246-080-010-002Z</b> 15
1.4 i	44 kW	06/94→10/02		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): Stella / CLX	<b>246-080-010-002Z</b> 15
1.4 i 16V	74 kW	09/96→10/02		<b>246-069-056-001Z</b> 11
			-i 06/99; Equipment Variant (C43): CLX	<b>246-080-010-002Z</b> 15
1.6 i	55 kW	02/93→10/02		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): Stella / CLX	<b>246-080-010-002Z</b> 15
1.6 i	74 kW	07/96→10/02		<b>246-069-056-001Z</b> 11
1.8 i	66 kW	02/93→09/02		<b>246-080-010-002Z</b> 15
			-i 06/99; Equipment Variant (C43): CLX	<b>246-080-010-002Z</b> 15
1.8 i 16V	95 kW	10/93→08/96		<b>246-069-056-001Z</b> 11
1.9 D	47 kW	01/96→08/96	Equipment Variant (C43): CLX	<b>246-080-010-002Z</b> 15
1.9 D	50 kW	02/93→08/96		
1.9 SDI	47 kW	08/96→06/99		
1.9 TD	55 kW	02/93→08/96		
1.9 TDI	66 kW	08/96→10/02		<b>246-069-056-001Z</b> 11
1.9 TDI	81 kW	03/97→10/02	Equipment Variant (C43): Stella / CLX	<b>246-080-010-002Z</b> 15
2.0 i	85 kW	02/93→06/99		<b>246-069-056-001Z</b> 11
2.0 i 16V	110 kW	08/96→06/99	Equipment Variant (C43): CLX	<b>246-080-010-002Z</b> 15

**SEAT - CORDOBA (6L2) 09/02→11/09****Headlight Washer Pump**

1.2	47 kW	10/02→06/06		<b>246-086-001-007Z</b> 18
1.2 12V	51 kW	05/06→11/09		
1.4 16V	55 kW	09/02→12/07		
1.4 16V	63 kW	05/06→11/09		
1.4 16V	74 kW	10/02→11/09		
1.4 TDI	51 kW	05/05→11/09		
1.4 TDI	55 kW	10/02→12/05		





## SEAT - CORDOBA (6L2) 09/02 → 11/09



### Headlight Washer Pump

1.4 TDI	59 kW	06/05 → 11/09		<b>246-086-001-007Z</b>	18
1.6	74 kW	04/03 → 11/09			
1.6 16V	77 kW	11/06 → 11/09			
1.9 SDI	47 kW	09/02 → 11/09			
1.9 TDI	74 kW	09/02 → 11/09			
1.9 TDI	96 kW	10/02 → 11/09			
2.0	85 kW	09/02 → 11/09			



### Screen Washer Pump

1.2	47 kW	10/02 → 06/06		<b>246-082-008-025Z</b>	17
1.2 12V	51 kW	05/06 → 11/09		<b>246-083-002-022Z</b>	18
1.4 16V	55 kW	09/02 → 12/07			
1.4 16V	63 kW	05/06 → 11/09			
1.4 16V	74 kW	10/02 → 11/09			
1.4 TDI	51 kW	05/05 → 11/09			
1.4 TDI	55 kW	10/02 → 12/05			
1.4 TDI	59 kW	06/05 → 11/09	only in connection with (C55): X11 246 003 014	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6	74 kW	04/03 → 11/09		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 16V	77 kW	11/06 → 11/09	only in connection with (C55): X11 246 003 014	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 SDI	47 kW	09/02 → 11/09		<b>246-082-008-025Z</b>	17
1.9 TDI	74 kW	09/02 → 11/09		<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	10/02 → 11/09			
2.0	85 kW	09/02 → 11/09			

## SEAT - CORDOBA Vario (6K5) 07/96 → 12/02



### Headlight Washer Pump

1.4 16V	55 kW	06/99 → 12/02	↳ [part number] → 6K-X-400 000 → [part number] 6K-X-499 999	<b>246-086-001-007Z</b>	18
1.4 i	44 kW	09/96 → 12/02		<b>246-086-001-007Z</b>	18
1.6 i	55 kW	09/96 → 12/02			
1.6 i	55 kW	05/97 → 06/99	↳ [part number] → 6K-X-400 000 → [part number] 6K-X-499 999	<b>246-086-001-007Z</b>	18
1.6 i	74 kW	09/96 → 12/02		<b>246-086-001-007Z</b>	18
1.9 SDI	47 kW	09/96 → 06/99			
1.9 SDI	50 kW	06/99 → 12/02	↳ [part number] → 6K-X-400 000 → [part number] 6K-X-499 999	<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	08/96 → 12/02		<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	07/97 → 12/02			



### Screen Washer Pump

1.4 16V	55 kW	06/99 → 12/02	↳ [part number] 6K-X-499 999	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 i	44 kW	09/96 → 12/02		<b>246-082-008-025Z</b>	17
1.6 i	55 kW	09/96 → 12/02		<b>246-083-002-022Z</b>	18
1.6 i	55 kW	05/97 → 06/99	↳ [part number] 6K-X-499 999	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 i	74 kW	09/96 → 12/02		<b>246-082-008-025Z</b>	17
1.9 SDI	47 kW	09/96 → 06/99		<b>246-083-002-022Z</b>	18
1.9 SDI	50 kW	06/99 → 12/02			
1.9 TDI	66 kW	08/96 → 12/02			
1.9 TDI	81 kW	07/97 → 12/02			



### Washer Nozzle

1.4 i	44 kW	09/96 → 12/02		<b>246-069-056-001Z</b>	11
1.6 i	55 kW	09/96 → 12/02			
1.6 i	74 kW	09/96 → 12/02			
1.9 SDI	47 kW	09/96 → 06/99			
1.9 TDI	66 kW	08/96 → 12/02			
1.9 TDI	81 kW	07/97 → 12/02			

**SEAT - EXEO (3R2) 12/08→05/13****Headlight Washer Pump**

1.6	75 kW	03/09→09/10	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	12/08→05/10	
1.8 TSI	88 kW	09/10→05/13	
1.8 TSI	118 kW	05/10→05/13	
2.0 TDI	88 kW	12/08→05/13	
2.0 TDI	105 kW	12/08→05/13	
2.0 TDI	125 kW	02/09→05/13	
2.0 TFSI	147 kW	03/09→05/13	
2.0 TFSI	155 kW	05/10→05/13	

**Screen Washer Pump**

1.6	75 kW	03/09→09/10	<b>246-082-008-025Z</b> 17
1.8 T	110 kW	12/08→05/10	<b>246-083-002-022Z</b> 18
1.8 TSI	88 kW	09/10→05/13	
1.8 TSI	118 kW	05/10→05/13	
2.0 TDI	88 kW	12/08→05/13	
2.0 TDI	105 kW	12/08→05/13	
2.0 TDI	125 kW	02/09→05/13	
2.0 TFSI	147 kW	03/09→05/13	
2.0 TFSI	155 kW	05/10→05/13	

**SEAT - EXEO ST (3R5) 05/09→05/13****Headlight Washer Pump**

1.6	75 kW	06/09→09/10	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	06/09→05/10	
1.8 TSI	88 kW	09/10→05/13	
1.8 TSI	118 kW	05/10→05/13	
2.0 TDI	88 kW	07/09→05/13	
2.0 TDI	105 kW	05/09→05/13	
2.0 TDI	125 kW	05/09→05/13	
2.0 TFSI	147 kW	06/09→05/13	
2.0 TFSI	155 kW	05/10→05/13	

**Screen Washer Pump**

1.6	75 kW	06/09→09/10	<b>246-082-008-025Z</b> 17
1.8 T	110 kW	06/09→05/10	<b>246-083-002-022Z</b> 18
1.8 TSI	88 kW	09/10→05/13	
1.8 TSI	118 kW	05/10→05/13	
2.0 TDI	88 kW	07/09→05/13	
2.0 TDI	105 kW	05/09→05/13	
2.0 TDI	125 kW	05/09→05/13	
2.0 TFSI	147 kW	06/09→05/13	
2.0 TFSI	155 kW	05/10→05/13	

**SEAT - IBIZA I (21A) 06/84→12/93****Headlight Washer Pump**

1.5 i	65 kW	10/86→05/93	<b>246-086-001-007Z</b> 18
1.5 i	74 kW	10/86→05/93	
1.5 i Cat	66 kW	10/86→05/93	

**Screen Washer Pump**

0.9	29 kW	08/90→05/93	<b>246-083-002-022Z</b> 18
0.9	32 kW	08/86→05/93	
1.2	44 kW	11/84→12/93	
1.2	46 kW	11/84→12/93	
1.2 i	52 kW	01/89→05/93	
1.5	63 kW	11/84→05/93	
1.5 i	65 kW	10/86→05/93	
1.5 i	74 kW	10/86→05/93	
1.5 i Cat	66 kW	10/86→05/93	
1.7	72 kW	01/91→05/93	
1.7 D	40 kW	06/84→05/93	
1.7 D	42 kW	08/90→05/93	



## SEAT - IBIZA II (6K1) 03/93→05/02



### Headlight Washer Pump

1.0	33 kW	03/93→09/96	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
1.0 16V	51 kW	10/99→02/02	→ 6K-X-400 000	<b>246-086-001-007Z</b> 18
1.0 i	37 kW	09/96→02/02	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
1.3 i	40 kW	03/93→08/99		
1.4	40 kW	12/97→04/99		<b>246-086-001-007Z</b> 18
1.4 16V	55 kW	05/00→02/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.4 i	44 kW	09/93→02/02	Equipment Variant (C43): CL / Stella	<b>246-086-001-002Z</b> 18
1.4 i 16V	74 kW	06/97→02/02		
1.6 i	55 kW	03/93→02/02		
1.6 i	55 kW	09/94→06/99		<b>246-086-001-007Z</b> 18
1.6 i	74 kW	04/96→02/02	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
1.8 i	66 kW	03/93→08/99		
1.8 i 16V	95 kW	11/93→08/96		
1.8 T 20V Cupra	115 kW	07/00→02/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.9 D	47 kW	04/93→08/96	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
1.9 SDI	47 kW	08/96→08/99		
1.9 SDI	50 kW	08/99→02/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.9 TD	55 kW	03/93→08/96	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
1.9 TDI	66 kW	08/96→02/02		
1.9 TDI	81 kW	02/97→02/02	Equipment Variant (C43): CL / Stella	<b>246-086-001-002Z</b> 18
2.0 i	85 kW	03/93→08/99	Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18
2.0 i 16V	110 kW	08/96→08/99		



### Screen Washer Pump

1.0	33 kW	03/93→09/96	→ 6K - VR 000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 06/96	<b>246-083-002-014Z</b> 18
1.0 16V	51 kW	10/99→02/02	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.0 i	37 kW	09/96→02/02		<b>246-082-008-025Z</b> 17 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.3 i	40 kW	03/93→08/99	→ 6K - VR 000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 07/94	<b>246-083-002-014Z</b> 18
1.4	40 kW	12/97→04/99	only in connection with (C55): X11 246 003 014	<b>246-082-008-025Z</b> 17
1.4 16V	55 kW	05/00→02/02		<b>246-083-002-022Z</b> 18
1.4 i	44 kW	09/93→02/02		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 12/97	<b>246-083-002-014Z</b> 18
1.4 i 16V	74 kW	06/97→02/02		<b>246-082-008-025Z</b> 17 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.6 i	55 kW	03/93→02/02		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 12/98	<b>246-083-002-014Z</b> 18
1.6 i	55 kW	09/94→06/99		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 i	74 kW	04/96→02/02		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 07/96 - 05/98	<b>246-083-002-014Z</b> 18
1.8 i	66 kW	03/93→08/99	→ 6K - VR 000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 06/96	<b>246-083-002-014Z</b> 18
1.8 i 16V	95 kW	11/93→08/96		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			- 02/94 - 06/96	<b>246-083-002-014Z</b> 18



**SEAT - IBIZA II (6K1) 03/93→05/02****Screen Washer Pump**

1.8 T 20V Cupra	115 kW	07/00→02/02		<b>246-082-008-025Z</b>	17
1.9 D	47 kW	04/93→08/96		<b>246-083-002-022Z</b>	18
1.9 SDI	47 kW	08/96→08/99			
1.9 SDI	50 kW	08/99→02/02			
1.9 TD	55 kW	03/93→08/96		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
			- 06/96	<b>246-083-002-014Z</b>	18
1.9 TDI	66 kW	08/96→02/02	→ 6K - VR 000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
			- 08/97	<b>246-083-002-014Z</b>	18
1.9 TDI	81 kW	02/97→02/02	→ 6K - VR 000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
			- 03/97	<b>246-083-002-014Z</b>	18
2.0 i	85 kW	03/93→08/99		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
			- 06/96	<b>246-083-002-014Z</b>	18
2.0 i 16V	110 kW	08/96→08/99		<b>246-082-008-025Z</b>	17
				<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18

**Washer Nozzle**

1.0	33 kW	03/93→09/96	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15
1.0 i	37 kW	09/96→02/02	→ 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL / Stella	<b>246-080-010-002Z</b>	15
1.3 i	40 kW	03/93→08/99	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15
1.4 i	44 kW	09/93→02/02	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL ; - 08/99	<b>246-080-010-002Z</b>	15
1.4 i 16V	74 kW	06/97→02/02	→ 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL ; - 08/99	<b>246-080-010-002Z</b>	15
1.6 i	55 kW	03/93→02/02	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL ; - 08/99	<b>246-080-010-002Z</b>	15
1.6 i	74 kW	04/96→02/02	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL / Stella	<b>246-080-010-002Z</b>	15
1.8 i	66 kW	03/93→08/99	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15
1.8 i 16V	95 kW	11/93→08/96			
1.9 D	47 kW	04/93→08/96			
1.9 SDI	47 kW	08/96→08/99	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15
1.9 TD	55 kW	03/93→08/96		<b>246-080-010-002Z</b>	15
1.9 TDI	66 kW	08/96→02/02	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL / Stella	<b>246-080-010-002Z</b>	15
1.9 TDI	81 kW	02/97→02/02	→ 6K - VR 000 001	<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): CL ; - 08/99	<b>246-080-010-002Z</b>	15
2.0 i	85 kW	03/93→08/99	→ 09/96 ; → 6K - VR 000 001	<b>246-069-056-001Z</b>	11
2.0 i 16V	110 kW	08/96→08/99	Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15

**SEAT - IBIZA III (6L1) 02/02→11/09****Headlight Washer Pump**

1.2	44 kW	06/07→05/08		<b>246-086-001-007Z</b>	18
1.2	47 kW	02/02→06/06	→ 6L-2-000 001	<b>246-086-001-007Z</b>	18
1.2 12V	51 kW	05/06→11/09		<b>246-086-001-007Z</b>	18
1.4 16V	55 kW	02/02→12/07			
1.4 16V	63 kW	05/06→11/09			
1.4 16V	74 kW	02/02→11/09			
1.4 TDI	51 kW	05/05→11/09			
1.4 TDI	55 kW	05/02→12/05			
1.4 TDI	59 kW	06/05→11/09			





## SEAT - IBIZA III (6L1) 02/02→11/09



### Headlight Washer Pump

1.6	74 kW	02/03→11/09		<b>246-086-001-007Z</b>	18
1.6 16V	77 kW	11/06→11/09			
1.8 T Cupra R	132 kW	01/04→02/08			
1.8 T FR	110 kW	12/03→05/08			
1.9 SDI	47 kW	02/02→12/05			
1.9 TDI	74 kW	02/02→11/09			
1.9 TDI	96 kW	02/02→11/09			
1.9 TDI Cupra R	118 kW	03/04→02/08			
2.0	85 kW	04/02→11/09			



### Screen Washer Pump

1.2	44 kW	06/07→05/08		<b>246-083-002-022Z</b>	18
1.2	47 kW	02/02→06/06	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.2 12V	51 kW	05/06→11/09		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 16V	55 kW	02/02→12/07	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 16V	63 kW	05/06→11/09		<b>246-082-008-025Z</b>	17
1.4 16V	74 kW	02/02→11/09		<b>246-083-002-022Z</b>	18
1.4 TDI	51 kW	05/05→11/09			
1.4 TDI	55 kW	05/02→12/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
1.4 TDI	59 kW	06/05→11/09		<b>246-083-002-022Z</b>	18
1.6	74 kW	02/03→11/09		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 16V	77 kW	11/06→11/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
1.8 T Cupra R	132 kW	01/04→02/08		<b>246-083-002-022Z</b>	18
1.8 T FR	110 kW	12/03→05/08		<b>246-082-008-025Z</b>	17
1.9 SDI	47 kW	02/02→12/05		<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	02/02→11/09			
1.9 TDI	96 kW	02/02→11/09			
1.9 TDI Cupra R	118 kW	03/04→02/08			
2.0	85 kW	04/02→11/09			

## SEAT - IBIZA IV (6J5, 6P1) 03/08→12/17



### Headlight Washer Pump

1.2	44 kW	07/09→05/11		<b>246-086-001-007Z</b>	18
1.2	51 kW	03/08→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25
1.2 TDI	55 kW	06/10→03/12		<b>246-086-001-007Z</b>	18
1.2 TSI	63 kW	08/12→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25
1.2 TSI	77 kW	09/10→03/12		<b>246-086-001-007Z</b>	18
1.4	63 kW	03/08→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25
1.4 TDI	59 kW	07/08→06/10		<b>246-086-001-007Z</b>	18
1.4 TSI	103 kW	10/13→05/15		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	06/09→05/15		<b>246-086-001-007Z</b>	18
1.6	77 kW	05/08→03/12			
1.6 LPG	60 kW	05/11→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25
1.6 TDI	66 kW	05/09→05/15	☰- 01/13 → 6J-9-000 001	<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	05/09→05/15	☰- 01/13	<b>A2C53308603Z</b>	25
1.9 TDI	66 kW	07/08→06/10		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	03/08→06/10			
2.0	85 kW	10/08→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25
2.0 TDI	105 kW	01/10→05/15	☰- 01/13 → 6J-9-000 001	<b>246-086-001-007Z</b>	18
			☰- 01/13	<b>A2C53308603Z</b>	25

**SEAT - IBIZA IV (6J5, 6P1) 03/08→12/17****Screen Washer Pump**

1.2	44 kW	07/09→05/11	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.2	51 kW	03/08→05/15		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.2 TDI	55 kW	06/10→03/12	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.2 TSI	63 kW	08/12→05/15		<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	09/10→03/12	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.4	63 kW	03/08→05/15		<b>246-082-008-025Z</b> 17
1.4 TDI	59 kW	07/08→06/10		<b>246-083-002-022Z</b> 18
1.4 TSI	103 kW	10/13→05/15		<b>246-083-002-022Z</b> 18
1.4 TSI	110 kW	06/09→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6	77 kW	05/08→03/12		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 LPG	60 kW	05/11→05/15		<b>246-083-002-022Z</b> 18
1.6 TDI	66 kW	05/09→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.6 TDI	77 kW	05/09→05/15		<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	07/08→06/10		<b>246-082-008-025Z</b> 17
1.9 TDI	77 kW	03/08→06/10		<b>246-083-002-022Z</b> 18
2.0	85 kW	10/08→05/15		
2.0 TDI	105 kW	01/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18

**SEAT - IBIZA IV SC (6J1, 6P5) 06/08→12/18****Headlight Washer Pump**

1.2	44 kW	07/09→05/15	→ 6J-9-000 001 - 01/13	<b>246-086-001-007Z</b> 18 <b>A2C53308603Z</b> 25
1.2	51 kW	07/08→05/15		<b>246-086-001-007Z</b> 18
1.2 TDI	55 kW	05/10→05/15	- 01/13	<b>A2C53308603Z</b> 25
1.2 TSI	63 kW	08/12→05/15		<b>246-086-001-007Z</b> 18
			- 01/13	<b>A2C53308603Z</b> 25
1.2 TSI	77 kW	09/10→05/15	→ 6J-9-000 001 - 01/13	<b>246-086-001-007Z</b> 18 <b>A2C53308603Z</b> 25
1.4	63 kW	07/08→05/15	- 01/13	<b>246-086-001-007Z</b> 18 <b>A2C53308603Z</b> 25
1.4 TDI	59 kW	07/08→06/10		<b>246-086-001-007Z</b> 18
1.4 TSI	103 kW	10/13→05/15		
1.4 TSI	110 kW	01/09→05/15	→ 6J-9-000 001	<b>246-086-001-007Z</b> 18
1.4 TSI Cupra	132 kW	06/09→05/15	- 01/13	<b>A2C53308603Z</b> 25
1.6	77 kW	07/08→05/15		<b>246-086-001-007Z</b> 18
1.6 LPG	60 kW	05/11→05/15	- 01/13	<b>A2C53308603Z</b> 25
1.6 TDI	66 kW	05/09→05/15	→ 6J-9-000 001	<b>246-086-001-007Z</b> 18
1.6 TDI	77 kW	05/09→05/15	- 01/13	<b>A2C53308603Z</b> 25
1.9 TDI	66 kW	06/08→06/10		<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	07/08→06/10		
2.0	85 kW	10/08→05/15		<b>246-086-001-007Z</b> 18
			- 01/13	<b>A2C53308603Z</b> 25
2.0 TDI	105 kW	01/10→05/15	→ 6J-9-000 001 - 01/13	<b>246-086-001-007Z</b> 18 <b>A2C53308603Z</b> 25

**Screen Washer Pump**

1.2	44 kW	07/09→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.2	51 kW	07/08→05/15		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18



## SEAT - IBIZA IV SC (6J1, 6P5) 06/08→12/18



### Screen Washer Pump

1.2 TDI	55 kW	05/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.2 TSI	63 kW	08/12→05/15		<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	09/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.4	63 kW	07/08→05/15		<b>246-082-008-025Z</b> 17
1.4 TDI	59 kW	07/08→06/10		<b>246-083-002-022Z</b> 18
1.4 TSI	103 kW	10/13→05/15		<b>246-083-002-022Z</b> 18
1.4 TSI	110 kW	01/09→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.4 TSI Cupra	132 kW	06/09→05/15		<b>246-083-002-022Z</b> 18
1.6	77 kW	07/08→05/15		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.6 LPG	60 kW	05/11→05/15		<b>246-083-002-022Z</b> 18
1.6 TDI	66 kW	05/09→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.6 TDI	77 kW	05/09→05/15		<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	06/08→06/10		<b>246-082-008-025Z</b> 17
1.9 TDI	77 kW	07/08→06/10		<b>246-083-002-022Z</b> 18
2.0	85 kW	10/08→05/15		
2.0 TDI	105 kW	01/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

## SEAT - IBIZA IV ST (6J8, 6P8) 03/10→07/16



### Headlight Washer Pump

1.2	44 kW	05/10→05/15	→ 6J-9-000 001	<b>246-086-001-007Z</b> 18
1.2	51 kW	05/10→05/15	01/13	<b>A2C53308603Z</b> 25
1.2 TDI	55 kW	04/10→05/15		
1.2 TSI	63 kW	09/12→05/15		<b>246-086-001-007Z</b> 18
			01/13	<b>A2C53308603Z</b> 25
1.2 TSI	77 kW	09/10→05/15	→ 6J-9-000 001	<b>246-086-001-007Z</b> 18
1.4	63 kW	03/10→05/15	01/13	<b>A2C53308603Z</b> 25
1.4 TSI	103 kW	10/13→05/15		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	02/12→05/15		<b>246-086-001-007Z</b> 18
			01/13	<b>A2C53308603Z</b> 25
1.6 TDI	66 kW	03/10→05/15	→ 6J-9-000 001	<b>246-086-001-007Z</b> 18
1.6 TDI	77 kW	03/10→05/15	01/13	<b>A2C53308603Z</b> 25



### Screen Washer Pump

1.2	44 kW	05/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.2	51 kW	05/10→05/15		<b>246-083-002-022Z</b> 18
1.2 TDI	55 kW	04/10→05/15		
1.2 TSI	63 kW	09/12→05/15		<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	09/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.4	63 kW	03/10→05/15		<b>246-083-002-022Z</b> 18
				<b>246-083-002-022Z</b> 18
1.4 TSI	103 kW	10/13→05/15		<b>246-083-002-022Z</b> 18
1.4 TSI	110 kW	02/12→05/15		
1.6 TDI	66 kW	03/10→05/15	→ 6J-9-000 001	<b>246-082-008-025Z</b> 17
1.6 TDI	77 kW	03/10→05/15		<b>246-083-002-022Z</b> 18

## SEAT - INCA (6K9) 11/95→11/03



### Headlight Washer Pump

1.4 16V	55 kW	04/00→06/03		<b>246-086-001-002Z</b> 18
1.4 i	44 kW	11/95→06/03		
1.6 i	55 kW	11/95→05/98		
1.6 i	55 kW	06/97→09/00	→ 9K-1-008 001	<b>246-086-001-007Z</b> 18
1.7 D	42 kW	09/96→06/03		<b>246-086-001-002Z</b> 18
1.9 D	47 kW	11/95→06/03		
1.9 SDI	47 kW	11/95→06/03		
1.9 TDI	66 kW	09/96→06/03		

**SEAT - INCA (6K9) 11/95→11/03****Screen Washer Pump**

1.4 16V	55 kW	04/00→06/03	Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.4 i	44 kW	11/95→06/03	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
			Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 i	55 kW	11/95→05/98		<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
			Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 i	55 kW	06/97→09/00	→ 9K-1-008 000	<b>246-082-008-021Z</b> 16 <b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.7 D	42 kW	09/96→06/03		<b>246-082-008-021Z</b> 16
1.9 D	47 kW	11/95→06/03		<b>246-083-002-014Z</b> 18
			Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 SDI	47 kW	11/95→06/03	09/96	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
			Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	09/96→06/03	Equipment Variant (C43): Profi	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18

**Washer Nozzle**

1.4 16V	55 kW	04/00→06/03	Equipment Variant (C43): Profi	<b>246-069-056-001Z</b> 11
1.4 i	44 kW	11/95→06/03		<b>246-080-010-002Z</b> 15
1.6 i	55 kW	11/95→05/98		
1.7 D	42 kW	09/96→06/03		
1.9 D	47 kW	11/95→06/03		
1.9 SDI	47 kW	11/95→06/03		
1.9 TDI	66 kW	09/96→06/03		

**SEAT - LEON (1M1) 11/99→06/06****Headlight Washer Pump**

1.4 16V	55 kW	11/99→06/06	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.6	74 kW	11/99→06/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): Stella	<b>246-086-001-007Z</b> 18
1.6	75 kW	10/05→06/06		<b>246-086-001-007Z</b> 18
1.6 16 V	77 kW	09/00→06/06	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.8 20V	92 kW	11/99→06/06	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.8 20V T	132 kW	11/99→06/06	Equipment Variant (C43): Stella	
1.8 20V T 4	132 kW	11/99→06/06		
1.8 T Cupra R	154 kW	02/02→06/06		
1.8 T Cupra R	165 kW	07/03→06/06		<b>246-086-001-007Z</b> 18
1.9 SDI	50 kW	11/99→06/06	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.9 TDI	66 kW	11/99→06/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): Stella	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	10/05→06/06		<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	11/99→06/06	Equipment Variant (C43): Stella Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	05/03→06/06		<b>246-086-001-007Z</b> 18
1.9 TDI	110 kW	09/00→06/06	Equipment Variant (C43): Stella Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI Syncro	110 kW	05/02→06/06		<b>246-086-001-007Z</b> 18
2.8	150 kW	05/02→06/04		
2.8 Cupra 4	150 kW	02/01→06/06	Equipment Variant (C43): Stella Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18



## SEAT - LEON (1M1) 11/99→06/06



### Screen Washer Pump

1.4 16V	55 kW	11/99→06/06		<b>246-082-008-025Z</b>	17
1.6	74 kW	11/99→06/06		<b>246-083-002-022Z</b>	18
1.6	75 kW	10/05→06/06	1P-6-000 001	<b>246-083-002-022Z</b>	18
1.6 16 V	77 kW	09/00→06/06		<b>246-082-008-025Z</b>	17
1.8 20V	92 kW	11/99→06/06		<b>246-083-002-022Z</b>	18
1.8 20V T	132 kW	11/99→06/06			
1.8 20V T 4	132 kW	11/99→06/06			
1.8 T Cupra R	154 kW	02/02→06/06			
1.8 T Cupra R	165 kW	07/03→06/06			
1.9 SDI	50 kW	11/99→06/06			
1.9 TDI	66 kW	11/99→06/06			
1.9 TDI	74 kW	10/05→06/06	only in connection with (C55): 1J0 955 665 H	<b>246-083-002-022Z</b>	18
1.9 TDI	81 kW	11/99→06/06		<b>246-082-008-025Z</b>	17
1.9 TDI	96 kW	05/03→06/06		<b>246-083-002-022Z</b>	18
1.9 TDI	110 kW	09/00→06/06			
1.9 TDI Syncro	110 kW	05/02→06/06			
2.8	150 kW	05/02→06/04	only in connection with (C55): 1J0 955 665 H	<b>246-083-002-022Z</b>	18
2.8 Cupra 4	150 kW	02/01→06/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



### Washer Nozzle

1.4 16V	55 kW	11/99→06/06		<b>246-069-056-001Z</b>	11
1.6	74 kW	11/99→06/06	Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15
1.6	75 kW	10/05→06/06	BFQ	<b>246-069-056-001Z</b>	11
1.6 16 V	77 kW	09/00→06/06		<b>246-069-056-001Z</b>	11
1.8 20V	92 kW	11/99→06/06	Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15
1.8 20V T	132 kW	11/99→06/06			
1.8 20V T 4	132 kW	11/99→06/06			
1.8 T Cupra R	154 kW	02/02→06/06			
1.8 T Cupra R	165 kW	07/03→06/06	BAM	<b>246-069-056-001Z</b>	11
1.9 SDI	50 kW	11/99→06/06		<b>246-069-056-001Z</b>	11
1.9 TDI	66 kW	11/99→06/06	Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15
1.9 TDI	74 kW	10/05→06/06	AXR	<b>246-069-056-001Z</b>	11
1.9 TDI	81 kW	11/99→06/06		<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15
1.9 TDI	96 kW	05/03→06/06	ASZ	<b>246-069-056-001Z</b>	11
1.9 TDI	110 kW	09/00→06/06		<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15
1.9 TDI Syncro	110 kW	05/02→06/06	ARL	<b>246-069-056-001Z</b>	11
2.8	150 kW	05/02→06/04	BDE	<b>246-069-056-001Z</b>	11
2.8 Cupra 4	150 kW	02/01→06/06		<b>246-069-056-001Z</b>	11
			Equipment Variant (C43): Stella	<b>246-080-010-002Z</b>	15

## SEAT - LEON (1P1) 05/05→12/13



### Headlight Washer Pump

1.2 TSI	77 kW	02/10→12/12		<b>246-086-001-007Z</b>	18
1.4 16V	63 kW	06/06→12/12			
1.4 TSI	92 kW	11/07→12/12			
1.6	75 kW	07/05→12/12	1P-6-000 001	<b>246-086-001-007Z</b>	18
1.6 LPG	75 kW	12/09→12/12		<b>246-086-001-007Z</b>	18
1.6 MultiFuel	75 kW	07/05→08/13			
1.6 TDI	66 kW	11/10→12/12			
1.6 TDI	77 kW	02/10→12/12			
1.8 TSI	118 kW	06/07→12/12			
1.9 TDI	66 kW	06/07→12/10			
1.9 TDI	77 kW	07/05→12/10	1P-6-000 001	<b>246-086-001-007Z</b>	18
2.0 Cupra R	195 kW	09/09→12/12		<b>246-086-001-007Z</b>	18
2.0 FSI	110 kW	07/05→05/10	1P-6-000 001	<b>246-086-001-007Z</b>	18
2.0 TDI	100 kW	07/05→05/10		<b>246-086-001-007Z</b>	18
2.0 TDI	103 kW	10/05→10/10			
2.0 TDI	125 kW	05/06→12/12			



**SEAT - LEON (1P1) 05/05→12/13**

**Headlight Washer Pump**

2.0 TDI 16V	103 kW	07/05→12/12	→ 1P-6-000 001	<b>246-086-001-007Z</b> 18
2.0 TFSI	136 kW	09/05→05/06		
2.0 TFSI	147 kW	05/05→03/09		<b>246-086-001-007Z</b> 18
2.0 TFSI	155 kW	06/09→12/12		
2.0 TFSI	177 kW	11/06→05/11		

**Screen Washer Pump**

1.2 TSI	77 kW	02/10→12/12		<b>246-083-002-022Z</b> 18
1.4 16V	63 kW	06/06→12/12		
1.4 TSI	92 kW	11/07→12/12		
1.6	75 kW	07/05→12/12	→ 1P-6-000 001	<b>246-083-002-022Z</b> 18
1.6 LPG	75 kW	12/09→12/12		<b>246-083-002-022Z</b> 18
1.6 MultiFuel	75 kW	07/05→08/13		
1.6 TDI	66 kW	11/10→12/12		
1.6 TDI	77 kW	02/10→12/12		
1.8 TSI	118 kW	06/07→12/12		
1.9 TDI	66 kW	06/07→12/10		
1.9 TDI	77 kW	07/05→12/10	→ 1P-6-000 001	<b>246-083-002-022Z</b> 18
2.0 Cupra R	195 kW	09/09→12/12		<b>246-083-002-022Z</b> 18
2.0 FSI	110 kW	07/05→05/10	→ 1P-6-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	07/05→05/10		<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	10/05→10/10	only in connection with (C55): 1J0 955 665 H	<b>246-083-002-022Z</b> 18
2.0 TDI	125 kW	05/06→12/12	→ 1M-6-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI 16V	103 kW	07/05→12/12	→ 1P-6-000 001	<b>246-083-002-022Z</b> 18
2.0 TFSI	136 kW	09/05→05/06		
2.0 TFSI	147 kW	05/05→03/09		<b>246-083-002-022Z</b> 18
2.0 TFSI	155 kW	06/09→12/12		
2.0 TFSI	177 kW	11/06→05/11		

**SEAT - LEON (5F1) 09/12→**

**Headlight Washer Pump**

1.2 TSI	63 kW	12/12→		<b>246-086-001-007Z</b> 18
1.2 TSI	77 kW	01/13→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.2 TSI	81 kW	04/14→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.4 TGI	81 kW	02/13→		<b>246-086-001-007Z</b> 18
1.4 TSI	90 kW	11/12→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.4 TSI	92 kW	05/14→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.4 TSI	103 kW	09/12→		<b>246-086-001-007Z</b> 18
1.4 TSI	110 kW	05/14→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.6 TDI	66 kW	11/12→		<b>246-086-001-007Z</b> 18
1.6 TDI	77 kW	11/12→	→ 5F-D-000 001	<b>A2C53308603Z</b> 25
1.6 TDI	81 kW	09/13→		
1.8 TSI	132 kW	02/13→		
2.0 Cupra	195 kW	10/13→		
2.0 Cupra	206 kW	10/13→		
2.0 TDI	81 kW	05/13→		
2.0 TDI	105 kW	05/13→		
2.0 TDI	110 kW	10/12→		
2.0 TDI	135 kW	09/12→		

**Screen Washer Pump**

1.2 TSI	63 kW	12/12→		<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	01/13→		
1.2 TSI	81 kW	04/14→		
1.4 TGI	81 kW	02/13→		
1.4 TSI	90 kW	11/12→		
1.4 TSI	103 kW	09/12→		
1.6 TDI	66 kW	11/12→		
1.6 TDI	77 kW	11/12→		
1.6 TDI	81 kW	09/13→		
1.8 TSI	132 kW	02/13→		





## SEAT - LEON (5F1) 09/12 →



### Screen Washer Pump

2.0 Cupra	195 kW	10/13 →		<b>246-083-002-022Z</b>	18
2.0 Cupra	206 kW	10/13 →			
2.0 TDI	81 kW	05/13 →			
2.0 TDI	105 kW	05/13 →			
2.0 TDI	110 kW	10/12 →			
2.0 TDI	135 kW	09/12 →			

## SEAT - LEON SC (5F5) 01/13 →



### Headlight Washer Pump

1.2 TSI	63 kW	01/13 → 08/18		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	02/13 → 04/14	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.2 TSI	81 kW	05/14 → 08/18	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	90 kW	02/13 → 06/15		<b>246-086-001-007Z</b>	18
			→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	05/14 → 08/18	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	02/13 → 11/16		<b>246-086-001-007Z</b>	18
			→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14 → 08/18	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	66 kW	02/13 → 08/18		<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	02/13 → 08/18	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	09/13 → 11/16			
1.8 TSI	132 kW	02/13 → 08/18			
2.0 Cupra	195 kW	10/13 → 11/16			
2.0 Cupra	206 kW	10/13 → 11/16			
2.0 TDI	105 kW	05/13 →			
2.0 TDI	110 kW	02/13 →			
2.0 TDI	135 kW	03/13 →			



### Screen Washer Pump

1.2 TSI	63 kW	01/13 → 08/18		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	02/13 → 04/14			
1.4 TSI	90 kW	02/13 → 06/15			
1.4 TSI	103 kW	02/13 → 11/16			
1.6 TDI	66 kW	02/13 → 08/18			
1.6 TDI	77 kW	02/13 → 08/18			
1.6 TDI	81 kW	09/13 → 11/16			
1.8 TSI	132 kW	02/13 → 08/18			
2.0 Cupra	195 kW	10/13 → 11/16			
2.0 Cupra	206 kW	10/13 → 11/16			
2.0 TDI	105 kW	05/13 →			
2.0 TDI	110 kW	02/13 →			
2.0 TDI	135 kW	03/13 →			

## SEAT - LEON ST (5F8) 09/12 →



### Headlight Washer Pump

1.2 TSI	63 kW	11/13 →		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	08/13 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.2 TSI	81 kW	05/14 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TGI	81 kW	10/13 →		<b>246-086-001-007Z</b>	18
1.4 TSI	90 kW	09/12 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	05/14 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	10/13 →		<b>246-086-001-007Z</b>	18
			→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	66 kW	11/13 →		<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	10/13 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	09/13 →			
1.6 TDI 4Drive	77 kW	04/14 →	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI 4Drive	81 kW	11/14 →			
1.8 TSI	132 kW	10/13 →		<b>246-086-001-007Z</b>	18
			→ 5F-D-000 001	<b>A2C53308603Z</b>	25





Continental

**SEAT - LEON ST (5F8) 09/12→** **Headlight Washer Pump**

1.8 TSI 4Drive	132 kW	11/14→	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
2.0 Cupra	195 kW	10/13→			
2.0 Cupra	206 kW	10/13→			
2.0 TDI	81 kW	02/13→		<b>246-086-001-007Z</b>	18
2.0 TDI	105 kW	10/13→	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	10/13→			
2.0 TDI	135 kW	08/13→			
2.0 TDI 4Drive	110 kW	04/14→	→ 5F-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI 4Drive	135 kW	11/14→			

**Screen Washer Pump**

1.2 TSI	63 kW	11/13→		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	08/13→			
1.4 TGI	81 kW	10/13→			
1.4 TSI	90 kW	09/12→			
1.4 TSI	103 kW	10/13→			
1.6 TDI	66 kW	11/13→			
1.6 TDI	77 kW	10/13→			
1.6 TDI	81 kW	09/13→			
1.6 TDI 4Drive	77 kW	04/14→			
1.8 TSI	132 kW	10/13→			
2.0 TDI	81 kW	02/13→			
2.0 TDI	105 kW	10/13→			
2.0 TDI	110 kW	10/13→			
2.0 TDI	135 kW	08/13→			

**SEAT - Mii (KF1, KE1) 10/11→** **Screen Washer Pump**

1.0	44 kW	10/11→07/19		<b>246-083-002-022Z</b>	18
1.0	55 kW	10/11→07/19			
1.0 EcoFuel	50 kW	10/12→07/19			

**SEAT - TOLEDO I (1L2) 01/91→10/99** **Screen Washer Pump**

1.6 i	52 kW	05/91→12/93		<b>246-082-008-014Z</b>	16
1.6 i	54 kW	05/91→03/99			
1.6 i	55 kW	01/93→03/99			
1.6 i	74 kW	11/96→03/99			
1.8 16V	92 kW	05/91→03/99			
1.8 16V	98 kW	05/91→03/99			
1.8 i	65 kW	05/91→12/96			
1.8 i	66 kW	11/93→12/96			
1.9 D	47 kW	12/95→03/99			
1.9 D	50 kW	05/91→03/99			
1.9 TD	55 kW	05/91→03/99			
1.9 TDI	66 kW	08/95→03/99			
1.9 TDI	81 kW	11/96→03/99			
2.0 i	85 kW	05/91→03/99			
2.0 i 16V	110 kW	11/93→03/99			

**Washer Nozzle**

1.6 i	52 kW	05/91→12/93	Equipment Variant (C43): CL	<b>246-080-010-002Z</b>	15
1.6 i	54 kW	05/91→03/99			
1.6 i	55 kW	01/93→03/99			
1.6 i	74 kW	11/96→03/99			
1.8 16V	92 kW	05/91→03/99			
1.8 16V	98 kW	05/91→03/99			
1.8 i	65 kW	05/91→12/96			
1.8 i	66 kW	11/93→12/96			
1.9 D	47 kW	12/95→03/99			
1.9 D	50 kW	05/91→03/99			
1.9 TD	55 kW	05/91→03/99			
1.9 TDI	66 kW	08/95→03/99			
1.9 TDI	81 kW	11/96→03/99			





## SEAT - TOLEDO I (1L2) 01/91→10/99

### Washer Nozzle

2.0 i	85 kW	05/91→03/99	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
2.0 i 16V	110 kW	11/93→03/99		

## SEAT - TOLEDO II (1M2) 10/98→05/06

### Headlight Washer Pump

1.4 16V	55 kW	01/00→05/02	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.6	74 kW	10/98→07/04		
1.6 16V	77 kW	06/00→05/06		
1.8 20V	92 kW	10/98→07/04		
1.8 20VT	132 kW	09/00→07/04	→ 1M-X-000 001 →  1M-X-025 000	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	03/99→07/04	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
1.9 TDI	81 kW	10/98→07/04		
1.9 TDI	96 kW	05/03→05/06	→ 1M-X-000 001 →  1M-X-025 000	<b>246-086-001-007Z</b> 18
1.9 TDI	110 kW	10/00→07/04	Equipment Variant (C43): Stella	<b>246-086-001-002Z</b> 18
2.3 V5	110 kW	10/98→11/00		
2.3 V5 20V	125 kW	09/00→11/03		

### Screen Washer Pump

1.4 16V	55 kW	01/00→05/02	→ 1M-X-000 001	<b>246-082-008-025Z</b> 17
1.6	74 kW	10/98→07/04		
1.6 16V	77 kW	06/00→05/06		
1.8 20V	92 kW	10/98→07/04		
1.8 20VT	132 kW	09/00→07/04	→ 1M-X-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	03/99→07/04	→ 1M-X-000 001	<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	10/98→07/04		
1.9 TDI	96 kW	05/03→05/06	→ 1M-X-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.9 TDI	110 kW	10/00→07/04	→ 1M-X-000 001	<b>246-082-008-025Z</b> 17
2.3 V5	110 kW	10/98→11/00		
2.3 V5 20V	125 kW	09/00→11/03		

### Washer Nozzle

1.4 16V	55 kW	01/00→05/02		<b>246-069-056-001Z</b> 11
1.6	74 kW	10/98→07/04	Equipment Variant (C43): Stella	<b>246-080-010-002Z</b> 15
1.6 16V	77 kW	06/00→05/06		
1.8 20V	92 kW	10/98→07/04		
1.9 TDI	66 kW	03/99→07/04		
1.9 TDI	81 kW	10/98→07/04		
1.9 TDI	110 kW	10/00→07/04		
2.3 V5	110 kW	10/98→11/00		
2.3 V5 20V	125 kW	09/00→11/03		

## SEAT - TOLEDO III (5P2) 04/04→05/09

### Headlight Washer Pump

1.4 16V	63 kW	05/06→05/09		<b>246-086-001-007Z</b> 18
1.6	75 kW	10/04→05/09		
1.8 TFSI	118 kW	01/07→05/09		
1.9 TDI	77 kW	10/04→05/09		
2.0 FSI	110 kW	10/04→05/09		
2.0 TDI	100 kW	09/04→05/09		
2.0 TDI	103 kW	11/05→05/09		
2.0 TDI	125 kW	01/06→05/09		
2.0 TDI 16V	103 kW	04/04→05/09		
2.0 TFSI	147 kW	11/05→05/09		

### Screen Washer Pump

1.4 16V	63 kW	05/06→05/09		<b>246-083-002-022Z</b> 18
1.6	75 kW	10/04→05/09		
1.8 TFSI	118 kW	01/07→05/09	→ 5P-7-032 500	<b>246-083-002-022Z</b> 18

**SEAT - TOLEDO III (5P2) 04/04 → 05/09****Screen Washer Pump**

1.9 TDI	77 kW	10/04 → 05/09		<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	10/04 → 05/09			
2.0 TDI	100 kW	09/04 → 05/09			
2.0 TDI	103 kW	11/05 → 05/09			
2.0 TDI	125 kW	01/06 → 05/09			
2.0 TDI 16V	103 kW	04/04 → 05/09			
2.0 TFSI	147 kW	11/05 → 05/09	→ 5P-7-032 500	<b>246-083-002-022Z</b>	18

**SEAT - TOLEDO IV (KG3) 07/12 → 04/19****Headlight Washer Pump**

1.2	55 kW	07/12 → 06/15		<b>246-086-001-007Z</b>	18
1.2 TSI	63 kW	07/12 → 06/15	01/13	<b>A2C53308603Z</b>	25
1.2 TSI	77 kW	07/12 → 06/15			
1.4 TSI	90 kW	07/12 → 06/15			
1.6	77 kW	07/13 → 06/15		<b>246-086-001-007Z</b>	18
1.6 TDI	66 kW	06/13 → 06/15		<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	07/12 → 06/15		<b>246-086-001-007Z</b>	18
			01/13	<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.2	55 kW	07/12 → 06/15		<b>246-083-002-022Z</b>	18
1.2 TSI	63 kW	07/12 → 06/15			
1.2 TSI	77 kW	07/12 → 06/15			
1.4 TSI	90 kW	07/12 → 06/15			
1.6	77 kW	07/13 → 06/15			
1.6 TDI	66 kW	06/13 → 06/15			
1.6 TDI	77 kW	07/12 → 06/15			

**SKODA - CITIGO (NF1) 10/11 → 08/19****Screen Washer Pump**

1.0	44 kW	10/11 → 08/19		<b>246-083-002-022Z</b>	18
1.0	55 kW	10/11 → 08/19			
1.0 CNG	50 kW	11/12 → 08/19			

**SKODA - FABIA I (6Y2) 08/99 → 03/08****Headlight Washer Pump**

1.0	37 kW	12/99 → 08/02		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.2	40 kW	07/01 → 04/07		<b>246-086-001-007Z</b>	18
1.2	47 kW	01/03 → 03/08			
1.4	44 kW	08/00 → 08/02			
1.4	50 kW	08/99 → 05/03	10/99	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.4 16V	55 kW	12/99 → 03/08		<b>246-086-001-007Z</b>	18
1.4 16V	74 kW	12/99 → 03/08		<b>246-086-001-007Z</b>	18
				<b>246-086-001-007Z</b>	18
1.4 TDI	51 kW	10/05 → 03/08			
1.4 TDI	55 kW	04/03 → 03/08			
1.4 TDI	59 kW	10/05 → 03/08			
1.9 SDI	47 kW	12/99 → 03/08		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.9 TDI	74 kW	01/00 → 03/08	02/00	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.9 TDI RS	96 kW	06/03 → 03/08		<b>246-086-001-007Z</b>	18
2.0	85 kW	12/99 → 03/08			

**Screen Washer Pump**

1.0	37 kW	12/99 → 08/02	Equipment Variant (C43): Classic	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.2	40 kW	07/01 → 04/07		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



## SKODA - FABIA I (6Y2) 08/99→03/08



### Screen Washer Pump

1.2	47 kW	01/03→03/08		<b>246-083-002-022Z</b>	18
1.4	44 kW	08/00→08/02	Equipment Variant (C43): Classic	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4	50 kW	08/99→05/03	Equipment Variant (C43): Classic	<b>246-083-002-022Z</b>	18
1.4 16V	55 kW	12/99→03/08	Equipment Variant (C43): Classic	<b>246-082-008-025Z</b>	17
1.4 16V	74 kW	12/99→03/08		<b>246-083-002-022Z</b>	18
1.4 TDI	51 kW	10/05→03/08		<b>246-083-002-022Z</b>	18
1.4 TDI	55 kW	04/03→03/08			
1.4 TDI	59 kW	10/05→03/08			
1.9 SDI	47 kW	12/99→03/08	Equipment Variant (C43): Classic	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	01/00→03/08	Equipment Variant (C43): Classic	<b>246-083-002-022Z</b>	18
1.9 TDI RS	96 kW	06/03→03/08		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0	85 kW	12/99→03/08	Equipment Variant (C43): Classic	<b>246-083-002-022Z</b>	18

## SKODA - FABIA I Combi (6Y5) 04/00→12/07



### Headlight Washer Pump

1.2	40 kW	07/01→12/07		<b>246-086-001-007Z</b>	18
1.2	47 kW	01/03→12/07			
1.4	44 kW	04/00→03/03			
1.4	50 kW	04/00→05/03			
1.4 16V	55 kW	05/00→12/07			
1.4 16V	59 kW	04/06→12/07			
1.4 16V	74 kW	04/00→12/07			
1.4 TDI	51 kW	10/05→12/07			
1.4 TDI	55 kW	04/03→12/07			
1.4 TDI	59 kW	10/05→12/07			
1.9 SDI	47 kW	04/00→12/07			
1.9 TDI	74 kW	04/00→12/07			
2.0	85 kW	04/00→12/07			



### Screen Washer Pump

1.2	40 kW	07/01→12/07		<b>246-083-002-022Z</b>	18
1.2	47 kW	01/03→12/07			
1.4	44 kW	04/00→03/03			
1.4	50 kW	04/00→05/03			
1.4 16V	55 kW	05/00→12/07			
1.4 16V	59 kW	04/06→12/07			
1.4 16V	74 kW	04/00→12/07			
1.4 TDI	51 kW	10/05→12/07			
1.4 TDI	55 kW	04/03→12/07			
1.4 TDI	59 kW	10/05→12/07			
1.9 SDI	47 kW	04/00→12/07			
1.9 TDI	74 kW	04/00→12/07			
2.0	85 kW	04/00→12/07			

## SKODA - FABIA I Praktik (6Y5) 01/00→12/07



### Headlight Washer Pump

1.2	40 kW	07/01→12/07		<b>246-086-001-007Z</b>	18
1.2	47 kW	01/03→12/07			
1.4	50 kW	07/01→05/03			
1.4 TDI	51 kW	10/05→12/07			
1.9 SDI	47 kW	07/01→12/07			



### Screen Washer Pump

1.2	40 kW	07/01→12/07		<b>246-083-002-022Z</b>	18
1.2	47 kW	01/03→12/07			
1.4	50 kW	07/01→05/03			
1.4 TDI	51 kW	10/05→12/07			
1.9 SDI	47 kW	07/01→12/07			

**SKODA - FABIA I Saloon (6Y3) 10/99→12/07****Headlight Washer Pump**

1.2	40 kW	07/01→12/07		<b>246-086-001-007Z</b>	18
1.2	47 kW	01/03→12/07			
1.4	44 kW	04/00→08/02			
1.4	50 kW	07/01→05/03			
1.4 16V	55 kW	10/99→12/07			
1.4 16V	59 kW	04/06→12/07			
1.4 16V	74 kW	12/99→12/07			
1.4 TDI	51 kW	10/05→12/07			
1.4 TDI	55 kW	04/03→12/07			
1.4 TDI	59 kW	10/05→12/07			
1.9 SDI	47 kW	11/99→12/07			
1.9 TDI	74 kW	01/00→12/07			
2.0	85 kW	12/99→12/07			

**Screen Washer Pump**

1.2	40 kW	07/01→12/07		<b>246-082-008-025Z</b>	17
1.2	47 kW	01/03→12/07			
1.4	44 kW	04/00→08/02			
1.4	50 kW	07/01→05/03			
1.4 16V	55 kW	10/99→12/07			
1.4 16V	59 kW	04/06→12/07			
1.4 16V	74 kW	12/99→12/07			
1.4 TDI	51 kW	10/05→12/07			
1.4 TDI	55 kW	04/03→12/07			
1.4 TDI	59 kW	10/05→12/07			
1.9 SDI	47 kW	11/99→12/07			
1.9 TDI	74 kW	01/00→12/07			
2.0	85 kW	12/99→12/07			

**SKODA - FABIA II (542) 12/06→12/14****Headlight Washer Pump**

1.2	44 kW	12/06→12/14		<b>246-086-001-007Z</b>	18
1.2	51 kW	01/07→12/14	☰- 01/11	<b>A2C53308603Z</b>	25
1.2 12V	44 kW	11/11→12/14		<b>A2C53308603Z</b>	25
1.2 TDI	55 kW	05/10→12/14		<b>246-086-001-007Z</b>	18
1.2 TSI	63 kW	03/10→12/14	☰- 01/11	<b>A2C53308603Z</b>	25
1.2 TSI	77 kW	03/10→12/14			
1.4	63 kW	01/07→12/14			
1.4 TDI	51 kW	02/07→03/10		<b>246-086-001-007Z</b>	18
1.4 TDI	59 kW	01/07→03/10			
1.4 TSI RS	132 kW	05/10→12/14		<b>246-086-001-007Z</b>	18
1.6	77 kW	04/07→12/14	☰- 01/11	<b>A2C53308603Z</b>	25
1.6 TDI	55 kW	04/10→12/14			
1.6 TDI	66 kW	03/10→12/14			
1.6 TDI	77 kW	03/10→12/14			
1.9 TDI	77 kW	04/07→03/10		<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

1.2	44 kW	12/06→12/14		<b>246-082-008-025Z</b>	17
1.2	51 kW	01/07→12/14		<b>246-083-002-022Z</b>	18
1.2 12V	44 kW	11/11→12/14		<b>246-083-002-022Z</b>	18
1.2 TDI	55 kW	05/10→12/14		<b>246-082-008-025Z</b>	17
1.2 TSI	63 kW	03/10→12/14		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	03/10→12/14			
1.4	63 kW	01/07→12/14		<b>246-082-008-025Z</b>	17
			☰-XXXXXXXXXX-☰	<b>5J-7-000 001</b>	
1.4 TDI	51 kW	02/07→03/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 TDI	59 kW	01/07→03/10		<b>246-082-008-025Z</b>	17
			☰-XXXXXXXXXX-☰	<b>5J-7-000 001</b>	
				<b>246-083-002-022Z</b>	18



## SKODA - FABIA II (542) 12/06→12/14



### Screen Washer Pump

1.4 TSI RS	132 kW	05/10→12/14		<b>246-082-008-025Z</b>	17
1.6	77 kW	04/07→12/14		<b>246-083-002-022Z</b>	18
1.6 TDI	55 kW	04/10→12/14			
1.6 TDI	66 kW	03/10→12/14			
1.6 TDI	77 kW	03/10→12/14			
1.9 TDI	77 kW	04/07→03/10		<b>246-082-008-025Z</b>	17
			→ 5J-7-000 001	<b>246-083-002-022Z</b>	18

## SKODA - FABIA II Combi (545) 10/07→12/14



### Headlight Washer Pump

1.2	44 kW	10/07→11/14	→ 5J-7-000 001 → 5J-8-000 001	<b>246-086-001-007Z</b>	18
1.2	51 kW	10/07→12/14	01/11	<b>A2C53308603Z</b>	25
1.2 12V	44 kW	11/11→12/14		<b>A2C53308603Z</b>	25
1.2 TDI	55 kW	05/10→12/14		<b>246-086-001-007Z</b>	18
1.2 TSI	63 kW	03/10→12/14	01/11	<b>A2C53308603Z</b>	25
1.2 TSI	77 kW	03/10→12/14			
1.4	63 kW	10/07→12/14	→ 5J-7-000 001 → 5J-8-000 001	<b>246-086-001-007Z</b>	18
			01/11	<b>A2C53308603Z</b>	25
1.4 TDI	51 kW	10/07→03/10	→ 5J-7-000 001 → 5J-8-000 001	<b>246-086-001-007Z</b>	18
1.4 TDI	59 kW	10/07→03/10			
1.4 TSI RS	132 kW	05/10→12/14		<b>246-086-001-007Z</b>	18
			01/11	<b>A2C53308603Z</b>	25
1.6	77 kW	10/07→12/14	→ 5J-7-000 001 → 5J-8-000 001	<b>246-086-001-007Z</b>	18
			01/11	<b>A2C53308603Z</b>	25
1.6 TDI	55 kW	04/10→12/14		<b>246-086-001-007Z</b>	18
1.6 TDI	66 kW	03/10→12/14	01/11	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	03/10→12/14			
1.9 TDI	77 kW	10/07→03/10	→ 5J-7-000 001 → 5J-8-000 001	<b>246-086-001-007Z</b>	18



### Screen Washer Pump

1.2	44 kW	10/07→11/14	→ 5J-7-000 001	<b>246-083-002-022Z</b>	18
1.2	51 kW	10/07→12/14			
1.2 12V	44 kW	11/11→12/14		<b>246-083-002-022Z</b>	18
1.2 TDI	55 kW	05/10→12/14			
1.2 TSI	63 kW	03/10→12/14			
1.2 TSI	77 kW	03/10→12/14			
1.4	63 kW	10/07→12/14	→ 5J-7-000 001	<b>246-083-002-022Z</b>	18
1.4 TDI	51 kW	10/07→03/10			
1.4 TDI	59 kW	10/07→03/10			
1.4 TSI RS	132 kW	05/10→12/14		<b>246-083-002-022Z</b>	18
1.6	77 kW	10/07→12/14	→ 5J-7-000 001	<b>246-083-002-022Z</b>	18
1.6 TDI	55 kW	04/10→12/14		<b>246-083-002-022Z</b>	18
1.6 TDI	66 kW	03/10→12/14			
1.6 TDI	77 kW	03/10→12/14			
1.9 TDI	77 kW	10/07→03/10	→ 5J-7-000 001	<b>246-083-002-022Z</b>	18

## SKODA - FABIA III (NJ3) 08/14→



### Headlight Washer Pump

1.0	44 kW	08/14→	12/14	<b>A2C53308603Z</b>	25
1.0	55 kW	08/14→			
1.2 TSI	66 kW	08/14→			
1.2 TSI	81 kW	08/14→			
1.4 TDI	66 kW	08/14→			
1.4 TDI	77 kW	08/14→			

**SKODA - FABIA III Estate (NJ5) 08/14** → **Headlight Washer Pump**

1.0	44 kW	10/14→	- 12/14	<b>A2C53308603Z</b>	25
1.0	55 kW	10/14→			
1.2 TSI	66 kW	10/14→			
1.2 TSI	81 kW	10/14→			
1.4 TDI	66 kW	10/14→			
1.4 TDI	77 kW	10/14→			

**SKODA - KAROQ (NU7, ND7) 07/17** → **Headlight Washer Pump**

1.0 TSI	85 kW	07/17→		<b>A2C53308603Z</b>	25
1.5 TSI	110 kW	07/17→			
1.6 TDI	85 kW	07/17→			
2.0 TDI 4x4	110 kW	07/17→			
2.0 TDI 4x4	140 kW	07/17→			

**SKODA - KODIAQ (NS7, NV7, NS6) 10/16** → **Headlight Washer Pump**

1.4 TSI	92 kW	10/16→		<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	10/16→			
1.4 TSI 4x4	110 kW	10/16→			
2.0 TDI	110 kW	10/16→			
2.0 TDI 4x4	110 kW	10/16→			
2.0 TDI 4x4	140 kW	10/16→			
2.0 TSI 4x4	132 kW	10/16→			

**SKODA - OCTAVIA I (1U2) 09/96** → **12/10** **Headlight Washer Pump**

1.4	44 kW	04/99→03/01	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.4 16V	55 kW	09/00→12/10			
1.6	55 kW	09/96→09/04	- 10/96 - 07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.6	74 kW	02/97→12/07	- 12/97	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.6	75 kW	11/00→12/10	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8	92 kW	09/96→07/00	- 10/96 - 04/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8 T	110 kW	08/97→12/10	- 04/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8 T 4x4	110 kW	05/01→05/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 SDI	50 kW	06/97→12/03		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	09/96→03/10	- 10/96	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	74 kW	10/05→12/10		<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	08/97→01/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	09/02→09/04		<b>246-086-001-007Z</b>	18
2.0	85 kW	04/99→05/07	- 05/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
RS 1.8 T	132 kW	05/01→01/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18



## SKODA - OCTAVIA I (1U2) 09/96→12/10



### Screen Washer Pump

1.4	44 kW	04/99→03/01		<b>246-082-008-025Z</b>	17
1.4 16V	55 kW	09/00→12/10		<b>246-083-002-022Z</b>	18
1.6	55 kW	09/96→09/04			
1.6	74 kW	02/97→12/07			
1.6	75 kW	11/00→12/10			
1.8	92 kW	09/96→07/00			
1.8 T	110 kW	08/97→12/10			
1.8 T 4x4	110 kW	05/01→05/06			
1.9 SDI	50 kW	06/97→12/03			
1.9 TDI	66 kW	09/96→03/10			
1.9 TDI	74 kW	10/05→12/10			
1.9 TDI	81 kW	08/97→01/06			
1.9 TDI	96 kW	09/02→09/04			
2.0	85 kW	04/99→05/07			
RS 1.8 T	132 kW	05/01→01/06			

## SKODA - OCTAVIA I Combi (1U5) 07/98→12/10



### Headlight Washer Pump

1.4 16V	55 kW	08/00→12/10	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.6	55 kW	07/98→09/04		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.6	74 kW	07/98→12/07	- 07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.6	75 kW	09/00→12/10	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8 20V	92 kW	07/98→07/00	08/98 - 04/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8 T	110 kW	07/98→12/10	- 07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.8 T 4x4	110 kW	05/01→05/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 SDI	50 kW	07/98→12/03	08/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	07/98→03/10	- 07/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	74 kW	08/00→12/10		<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	07/98→01/06	10/00	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	09/02→09/04		<b>246-086-001-007Z</b>	18
1.9 TDI 4x4	66 kW	11/99→02/06		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
1.9 TDI 4x4	74 kW	09/00→01/06	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
2.0	85 kW	04/99→05/07	11/99	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): LX	<b>246-086-001-007Z</b>	18
2.0 4x4	85 kW	08/00→09/04	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b>	18
2.0 4x4	88 kW	01/00→12/10	Equipment Variant (C43): LX		
RS 1.8 T	132 kW	08/02→01/06		<b>246-086-001-007Z</b>	18



**SKODA - OCTAVIA I Combi (1U5) 07/98→12/10****Screen Washer Pump**

1.4 16V	55 kW	08/00→12/10		<b>246-082-008-025Z</b>	17
1.6	55 kW	07/98→09/04		<b>246-083-002-022Z</b>	18
1.6	74 kW	07/98→12/07			
1.6	75 kW	09/00→12/10			
1.8 20V	92 kW	07/98→07/00			
1.8 T	110 kW	07/98→12/10			
1.8 T 4x4	110 kW	05/01→05/06		<b>246-083-002-022Z</b>	18
1.9 SDI	50 kW	07/98→12/03		<b>246-082-008-025Z</b>	17
1.9 TDI	66 kW	07/98→03/10		<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	08/00→12/10		<b>246-082-008-025Z</b>	17
1.9 TDI	81 kW	07/98→01/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	09/02→09/04		<b>246-083-002-022Z</b>	18
1.9 TDI 4x4	66 kW	11/99→02/06		<b>246-082-008-025Z</b>	17
1.9 TDI 4x4	74 kW	09/00→01/06		<b>246-083-002-022Z</b>	18
2.0	85 kW	04/99→05/07			
2.0 4x4	85 kW	08/00→09/04		<b>246-083-002-022Z</b>	18
2.0 4x4	88 kW	01/00→12/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
RS 1.8 T	132 kW	08/02→01/06		<b>246-083-002-022Z</b>	18

**SKODA - OCTAVIA II (1Z3) 02/04→06/13****Headlight Washer Pump**

1.2 TSI	77 kW	02/10→06/13		<b>246-086-001-007Z</b>	18
1.4	55 kW	05/04→05/06	→ 1Z-4-000 001	<b>246-086-001-007Z</b>	18
1.4	59 kW	06/04→04/13			
1.4 TSI	90 kW	11/08→06/13	→ 1Z-5-000 001	<b>246-086-001-007Z</b>	18
1.6	75 kW	06/04→06/13	→ 1Z-4-000 001	<b>246-086-001-007Z</b>	18
1.6 FSI	85 kW	02/04→10/08			
1.6 LPG	75 kW	08/09→11/12		<b>246-086-001-007Z</b>	18
1.6 MultiFuel	75 kW	01/08→06/13	→ 1Z-5-000 001	<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	06/09→04/13	→ 1Z-9-000 001	<b>246-086-001-007Z</b>	18
1.8 TSI	112 kW	03/09→06/13		<b>246-086-001-007Z</b>	18
1.8 TSI	118 kW	06/07→04/13			
1.9 TDI	77 kW	06/04→12/10	→ 1Z-4-000 001	<b>246-086-001-007Z</b>	18
2.0 FSI	110 kW	11/04→10/08			
2.0 TDI	81 kW	03/10→06/13		<b>246-086-001-007Z</b>	18
2.0 TDI	100 kW	02/04→05/10	→ 1Z-4-000 001	<b>246-086-001-007Z</b>	18
2.0 TDI	103 kW	11/05→05/10		<b>246-086-001-007Z</b>	18
2.0 TDI 16V	103 kW	02/04→04/13	→ 1Z-4-000 001	<b>246-086-001-007Z</b>	18
2.0 TDI RS	125 kW	04/06→02/13		<b>246-086-001-007Z</b>	18
2.0 TFSI	147 kW	10/05→02/13			

**Screen Washer Pump**

1.2 TSI	77 kW	02/10→06/13	→ 1U-9-000 001	<b>246-082-008-025Z</b>	17
			→ 1Z-9-000 001	<b>246-083-002-022Z</b>	18
1.4	55 kW	05/04→05/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4	59 kW	06/04→04/13		<b>246-082-008-025Z</b>	17
			→ 1Z-4-000 001	<b>246-083-002-022Z</b>	18
1.4 TSI	90 kW	11/08→06/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
1.6	75 kW	06/04→06/13		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 FSI	85 kW	02/04→10/08	→ 1U-4-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 LPG	75 kW	08/09→11/12	→ 1Z-9-000 001	<b>246-083-002-022Z</b>	18
1.6 MultiFuel	75 kW	01/08→06/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18



## SKODA - OCTAVIA II (1Z3) 02/04 → 06/13



### Screen Washer Pump

1.6 TDI	77 kW	06/09→04/13	→ 1Z-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8 TSI	112 kW	03/09→06/13		<b>246-083-002-022Z</b> 18
1.8 TSI	118 kW	06/07→04/13		<b>246-082-008-025Z</b> 17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	77 kW	06/04→12/10		<b>246-082-008-025Z</b> 17
2.0 FSI	110 kW	11/04→10/08		<b>246-083-002-022Z</b> 18
2.0 TDI	81 kW	03/10→06/13		<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	02/04→05/10		<b>246-082-008-025Z</b> 17
			→ 1Z-4-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	11/05→05/10	→ 1U-5-000 001	<b>246-082-008-025Z</b> 17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI 16V	103 kW	02/04→04/13		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 TDI RS	125 kW	04/06→02/13		<b>246-082-008-025Z</b> 17
2.0 TFSI	147 kW	10/05→02/13	→ 1Z-5-000 001	<b>246-083-002-022Z</b> 18

## SKODA - OCTAVIA II Combi (1Z5) 02/04 → 06/13



### Headlight Washer Pump

1.2 TSI	77 kW	02/10→04/13		<b>246-086-001-007Z</b> 18
1.4	55 kW	05/04→05/06		
1.4	59 kW	05/06→06/13		
1.4 TSI	90 kW	11/08→06/13	→ 1Z-5-000 001	<b>246-086-001-007Z</b> 18
1.6	75 kW	09/04→06/13	→ 1Z-4-000 001	<b>246-086-001-007Z</b> 18
1.6 FSI	85 kW	02/04→10/08		
1.6 LPG	75 kW	08/09→11/12		<b>246-086-001-007Z</b> 18
1.6 MultiFuel	75 kW	01/08→06/13	→ 1Z-5-000 001	<b>246-086-001-007Z</b> 18
1.6 TDI	77 kW	06/09→04/13	→ 1Z-9-000 001	<b>246-086-001-007Z</b> 18
1.6 TDI 4x4	77 kW	06/09→02/13		<b>246-086-001-007Z</b> 18
1.8 TSI	112 kW	03/09→06/13		
1.8 TSI	118 kW	06/07→04/13		
1.8 TSI 4x4	112 kW	03/09→02/13		
1.8 TSI 4x4	118 kW	11/08→02/13	→ 1Z-5-000 001	<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	09/04→12/10	→ 1Z-4-000 001	<b>246-086-001-007Z</b> 18
1.9 TDI 4x4	77 kW	11/04→12/10		
2.0 FSI	110 kW	11/04→10/08		
2.0 FSI 4x4	110 kW	11/04→04/09		
2.0 TDI	81 kW	03/10→06/13		<b>246-086-001-007Z</b> 18
2.0 TDI	103 kW	11/05→05/10		
2.0 TDI 16V	100 kW	02/04→05/10	→ 1Z-4-000 001	<b>246-086-001-007Z</b> 18
2.0 TDI 16V	103 kW	02/04→05/13		
2.0 TDI 16V 4x4	103 kW	05/10→02/13		<b>246-086-001-007Z</b> 18
2.0 TDI 4x4	81 kW	05/11→02/13		
2.0 TDI 4x4	103 kW	07/06→05/10		
2.0 TDI RS	125 kW	04/06→02/13		
2.0 TFSI	147 kW	10/05→02/13		



### Screen Washer Pump

1.2 TSI	77 kW	02/10→04/13	→ 1U-9-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.4	55 kW	05/04→05/06		<b>246-083-002-022Z</b> 18
1.4	59 kW	05/06→06/13	→ 1U-5-000 001	<b>246-082-008-025Z</b> 17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b> 18
1.4 TSI	90 kW	11/08→06/13		<b>246-082-008-025Z</b> 17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b> 18
1.6	75 kW	09/04→06/13		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 FSI	85 kW	02/04→10/08	→ 1U-4-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.6 LPG	75 kW	08/09→11/12	→ 1Z-9-000 001	<b>246-083-002-022Z</b> 18

**SKODA - OCTAVIA II Combi (1Z5) 02/04→06/13****Screen Washer Pump**

1.6 MultiFuel	75 kW	01/08→06/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
1.6 TDI	77 kW	06/09→04/13	→ 1Z-9-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 TDI 4x4	77 kW	06/09→02/13	→ 1Z-9-000 001	<b>246-083-002-022Z</b>	18
1.8 TSI	112 kW	03/09→06/13		<b>246-083-002-022Z</b>	18
1.8 TSI	118 kW	06/07→04/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
1.8 TSI 4x4	112 kW	03/09→02/13		<b>246-083-002-022Z</b>	18
1.8 TSI 4x4	118 kW	11/08→02/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	09/04→12/10		<b>246-082-008-025Z</b>	17
1.9 TDI 4x4	77 kW	11/04→12/10		<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	11/04→10/08			
2.0 FSI 4x4	110 kW	11/04→04/09			
2.0 TDI	81 kW	03/10→06/13		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	11/05→05/10		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI 16V	100 kW	02/04→05/10		<b>246-082-008-025Z</b>	17
			→ 1Z-4-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI 16V	103 kW	02/04→05/13		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 16V 4x4	103 kW	05/10→02/13		<b>246-083-002-022Z</b>	18
2.0 TDI 4x4	81 kW	05/11→02/13			
2.0 TDI 4x4	103 kW	07/06→05/10	→ 1U-5-000 001	<b>246-082-008-025Z</b>	17
2.0 TDI RS	125 kW	04/06→02/13	→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18
2.0 TFSI	147 kW	10/05→02/13		<b>246-082-008-025Z</b>	17
			→ 1Z-5-000 001	<b>246-083-002-022Z</b>	18

**SKODA - OCTAVIA III (5E3, NL3, NR3) 11/12→****Headlight Washer Pump**

1.2 TSI	63 kW	11/12→		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	11/12→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	11/12→			
1.4 TSI G-TEC	81 kW	11/13→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.6	81 kW	01/14→			
1.6 TDI	66 kW	11/12→		<b>246-086-001-007Z</b>	18
			→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	11/12→		<b>246-086-001-007Z</b>	18
1.6 TDI	81 kW	05/13→		<b>246-086-001-007Z</b>	18
			→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI 4x4	77 kW	09/14→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.8 TSI	132 kW	11/12→		<b>246-086-001-007Z</b>	18
			→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.8 TSI 4x4	132 kW	09/14→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	105 kW	11/12→		<b>246-086-001-007Z</b>	18
2.0 TDI	110 kW	11/12→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI / TDI RS 4x4	135 kW	05/13→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI 4x4	110 kW	09/14→			
2.0 TDI RS	135 kW	05/13→		<b>246-086-001-007Z</b>	18
2.0 TSI RS	162 kW	05/13→	→ 5E-D-000 001	<b>A2C53308603Z</b>	25



## SKODA - OCTAVIA III (5E3, NL3, NR3) 11/12 →



### Screen Washer Pump

1.2 TSI	63 kW	11/12 →		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	11/12 →			
1.4 TSI	103 kW	11/12 →			
1.6 TDI	66 kW	11/12 →			
1.6 TDI	77 kW	11/12 →			
1.6 TDI	81 kW	05/13 →			
1.8 TSI	132 kW	11/12 →			
2.0 TDI	105 kW	11/12 →			
2.0 TDI	110 kW	11/12 →			
2.0 TDI RS	135 kW	05/13 →			
2.0 TSI RS	162 kW	05/13 →			

## SKODA - OCTAVIA III Combi (5E5, 5E6) 11/12 →



### Headlight Washer Pump

1.2 TSI	63 kW	11/12 →		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	11/12 →	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	11/12 →			
1.4 TSI G-TEC	81 kW	11/13 →	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.6	81 kW	01/14 →			
1.6 TDI	66 kW	11/12 →		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	11/12 →		<b>246-086-001-007Z</b>	18
1.6 TDI	81 kW	05/13 →	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
1.6 TDI 4x4	77 kW	11/12 →			
1.8 TSI	132 kW	11/12 →			
1.8 TSI 4x4	132 kW	11/12 →			
2.0 TDI	105 kW	11/12 →			
2.0 TDI	110 kW	11/12 →			
2.0 TDI / TDI RS 4x4	135 kW	09/14 →	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
2.0 TDI 4x4	110 kW	11/12 →		<b>246-086-001-007Z</b>	18
2.0 TDI RS	135 kW	05/13 →	→ 5E-D-000 001	<b>A2C53308603Z</b>	25
2.0 TSI RS	162 kW	11/12 →			



### Screen Washer Pump

1.2 TSI	63 kW	11/12 →		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	11/12 →			
1.4 TSI	103 kW	11/12 →			
1.6 TDI	66 kW	11/12 →			
1.6 TDI	77 kW	11/12 →			
1.6 TDI	81 kW	05/13 →			
1.6 TDI 4x4	77 kW	11/12 →			
1.8 TSI	132 kW	11/12 →			
1.8 TSI 4x4	132 kW	11/12 →			
2.0 TDI	105 kW	11/12 →			
2.0 TDI	110 kW	11/12 →			
2.0 TDI 4x4	110 kW	11/12 →			
2.0 TDI RS	135 kW	05/13 →			
2.0 TSI RS	162 kW	11/12 →			

## SKODA - RAPID (NH3, NK3, NK6) 07/12 →



### Headlight Washer Pump

1.2	55 kW	07/12 → 06/15	01/13	<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	07/12 → 05/15			
1.2 TSI	77 kW	07/12 → 05/15			
1.4 TSI	90 kW	07/12 → 06/15			
1.6	77 kW	07/12 → 06/15			
1.6 TDI	66 kW	08/13 → 05/15		<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	07/12 → 12/19	01/13	<b>A2C53308603Z</b>	25

**SKODA - RAPID (NH3, NK3, NK6) 07/12→****Screen Washer Pump**

1.2	55 kW	07/12→06/15		<b>246-083-002-022Z</b>	18
1.2 TSI	63 kW	07/12→05/15			
1.2 TSI	77 kW	07/12→05/15			
1.4 TSI	90 kW	07/12→06/15			
1.6	77 kW	07/12→06/15			
1.6 TDI	66 kW	08/13→05/15			
1.6 TDI	77 kW	07/12→12/19			

**SKODA - RAPID Spaceback (NH1) 07/12→12/19****Headlight Washer Pump**

1.2	55 kW	07/12→06/15	☰- 01/13	<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	07/12→05/15			
1.2 TSI	77 kW	07/12→05/15			
1.4 TSI	90 kW	07/12→06/15			
1.6	77 kW	07/12→06/15			
1.6 TDI	66 kW	08/13→05/15		<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	07/12→12/19	☰- 01/13	<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.2 TSI	63 kW	07/12→05/15		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	07/12→05/15			
1.4 TSI	90 kW	07/12→06/15			
1.6 TDI	66 kW	08/13→05/15			
1.6 TDI	77 kW	07/12→12/19			

**SKODA - ROOMSTER (5J7) 03/06→05/15****Headlight Washer Pump**

1.2	47 kW	05/06→01/07		<b>246-086-001-007Z</b>	18
1.2	51 kW	01/07→05/15		<b>246-086-001-007Z</b>	18
1.2 TDI	55 kW	03/10→05/15	☰- 01/11	<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	03/10→05/15			
1.2 TSI	77 kW	03/10→05/15			
1.4	63 kW	09/06→05/15			
1.4 TDI	51 kW	07/06→03/10		<b>246-086-001-007Z</b>	18
1.4 TDI	59 kW	09/06→03/10			
1.6	77 kW	09/06→05/15		<b>246-086-001-007Z</b>	18
1.6 TDI	66 kW	03/10→05/15	☰- 01/11	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	03/10→05/15			
1.9 TDI	74 kW	03/06→05/06		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	09/06→03/10			

**Screen Washer Pump**

1.2	47 kW	05/06→01/07		<b>246-082-008-025Z</b>	17
1.2	51 kW	01/07→05/15		<b>246-083-002-022Z</b>	18
1.2 TDI	55 kW	03/10→05/15		<b>246-083-002-022Z</b>	18
1.2 TSI	63 kW	03/10→05/15		<b>246-082-008-025Z</b>	17
1.2 TSI	77 kW	03/10→05/15	☰-XXXXXXXXXX-☰→ 1U-9-000 001	<b>246-083-002-022Z</b>	18
1.4	63 kW	09/06→05/15		<b>246-082-008-025Z</b>	17
1.4 TDI	51 kW	07/06→03/10		<b>246-083-002-022Z</b>	18
1.4 TDI	59 kW	09/06→03/10			
1.6	77 kW	09/06→05/15			
1.6 TDI	66 kW	03/10→05/15		<b>246-082-008-025Z</b>	17
1.6 TDI	77 kW	03/10→05/15	☰-XXXXXXXXXX-☰→ 1U-9-000 001	<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	03/06→05/06		<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	09/06→03/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



## SKODA - ROOMSTER Praktik (5J) 03/07→05/15



### Headlight Washer Pump

1.2	51 kW	03/07→05/15		<b>246-086-001-007Z</b>	18
1.2 TDI	55 kW	03/10→05/15	☰- 01/11	<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	03/10→05/15			
1.4	63 kW	03/07→05/15			
1.4 TDI	51 kW	03/07→03/10		<b>246-086-001-007Z</b>	18
1.4 TDI	59 kW	03/07→03/10			
1.6 TDI	66 kW	03/10→05/15		<b>246-086-001-007Z</b>	18
			☰- 01/11	<b>A2C53308603Z</b>	25



### Screen Washer Pump

1.2	51 kW	03/07→05/15		<b>246-083-002-022Z</b>	18
1.2 TDI	55 kW	03/10→05/15			
1.2 TSI	63 kW	03/10→05/15			
1.4	63 kW	03/07→05/15			
1.4 TDI	51 kW	03/07→03/10			
1.4 TDI	59 kW	03/07→03/10			
1.6 TDI	66 kW	03/10→05/15			

## SKODA - SUPERB I (3U4) 12/01→03/08



### Headlight Washer Pump

1.8 T	110 kW	12/01→03/08		<b>246-086-001-007Z</b>	18
1.9 TDI	74 kW	08/02→10/05			
1.9 TDI	77 kW	10/05→05/07			
1.9 TDI	85 kW	01/07→03/08			
1.9 TDI	96 kW	12/01→03/08			
2.0	85 kW	12/01→03/08			
2.0 TDI	103 kW	10/05→03/08			
2.5 TDI	114 kW	12/01→08/03			
2.5 TDI	120 kW	06/03→03/08			
2.8 V6	142 kW	12/01→03/08			



### Screen Washer Pump

1.8 T	110 kW	12/01→03/08		<b>246-082-008-025Z</b>	17
1.9 TDI	74 kW	08/02→10/05			
1.9 TDI	96 kW	12/01→03/08			
2.0	85 kW	12/01→03/08			
2.5 TDI	114 kW	12/01→08/03	☰-XXXXXXXXXX-☰ → 3B-V-000 001	<b>246-082-008-025Z</b>	17
2.5 TDI	120 kW	06/03→03/08		<b>246-082-008-025Z</b>	17
2.8 V6	142 kW	12/01→03/08			

## SKODA - SUPERB II (3T4) 03/08→05/15



### Headlight Washer Pump

1.4 TSI	92 kW	07/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	09/10→05/15		<b>246-086-001-007Z</b>	18
1.8 TSI	112 kW	03/09→05/15			
1.8 TSI	118 kW	03/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-086-001-007Z</b>	18
1.8 TSI 4x4	112 kW	03/09→05/15		<b>246-086-001-007Z</b>	18
1.8 TSI 4x4	118 kW	11/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	03/08→11/10			
2.0 TDI	103 kW	03/08→05/10			
2.0 TDI	125 kW	07/08→05/15			
2.0 TDI 16V	103 kW	01/09→05/15		<b>246-086-001-007Z</b>	18
2.0 TDI 16V 4x4	103 kW	11/10→05/15			
2.0 TDI 4x4	125 kW	09/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-086-001-007Z</b>	18
2.0 TFSI	147 kW	05/10→05/15		<b>246-086-001-007Z</b>	18
3.6 FSI 4x4	191 kW	11/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-086-001-007Z</b>	18



### Screen Washer Pump

1.4 TSI	92 kW	07/08→05/15	☰-XXXXXXXXXX-☰ → 3T-8-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 TDI	77 kW	09/10→05/15		<b>246-083-002-022Z</b>	18
1.8 TSI	112 kW	03/09→05/15			

**SKODA - SUPERB II (3T4) 03/08→05/15****Screen Washer Pump**

1.8 TSI	118 kW	03/08→05/15	→ 3T-8-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8 TSI 4x4	112 kW	03/09→05/15		<b>246-083-002-022Z</b> 18
1.8 TSI 4x4	118 kW	11/08→05/15	→ 3T-8-000 001	<b>246-082-008-025Z</b> 17
1.9 TDI	77 kW	03/08→11/10		<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	03/08→05/10		
2.0 TDI	125 kW	07/08→05/15		
2.0 TDI 16V	103 kW	01/09→05/15		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TDI 16V 4x4	103 kW	11/10→05/15		<b>246-083-002-022Z</b> 18
2.0 TDI 4x4	125 kW	09/08→05/15	→ 3T-8-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TFSI	147 kW	05/10→05/15		<b>246-083-002-022Z</b> 18
3.6 FSI 4x4	191 kW	11/08→05/15	→ 3T-8-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**SKODA - SUPERB II Estate (3T5) 10/09→05/15****Headlight Washer Pump**

1.4 TSI	92 kW	10/09→05/15		<b>246-086-001-007Z</b> 18
1.6 TDI	77 kW	09/10→05/15		
1.8 TSI	112 kW	10/09→05/15		
1.8 TSI	118 kW	10/09→05/15		
1.8 TSI 4x4	112 kW	10/09→05/15		
1.8 TSI 4x4	118 kW	10/09→05/15		
1.9 TDI	77 kW	10/09→11/10		
2.0 TDI	103 kW	10/09→03/10	→ 3T-8-000 001	<b>246-086-001-007Z</b> 18
2.0 TDI	125 kW	10/09→05/15		<b>246-086-001-007Z</b> 18
2.0 TDI 16V	103 kW	10/09→05/15		
2.0 TDI 16V 4x4	103 kW	11/10→05/15		
2.0 TDI 4x4	125 kW	10/09→05/15		
2.0 TFSI	147 kW	05/10→05/15		
3.6 V6 4x4	191 kW	10/09→05/15		

**Screen Washer Pump**

1.4 TSI	92 kW	10/09→05/15		<b>246-083-002-022Z</b> 18
1.6 TDI	77 kW	09/10→05/15		
1.8 TSI	112 kW	10/09→05/15		
1.8 TSI	118 kW	10/09→05/15		
1.8 TSI 4x4	112 kW	10/09→05/15		
1.8 TSI 4x4	118 kW	10/09→05/15		
1.9 TDI	77 kW	10/09→11/10		
2.0 TDI	103 kW	10/09→03/10		
2.0 TDI	125 kW	10/09→05/15		
2.0 TDI 16V	103 kW	10/09→05/15		
2.0 TDI 16V 4x4	103 kW	11/10→05/15		
2.0 TDI 4x4	125 kW	10/09→05/15		
2.0 TFSI	147 kW	05/10→05/15		
3.6 V6 4x4	191 kW	10/09→05/15		

**SKODA - YETI (5L) 05/09→12/17****Headlight Washer Pump**

1.2 TSI	77 kW	09/09→05/15		<b>246-086-001-007Z</b> 18
1.4 TSI	90 kW	06/10→05/15		
1.8 TSI 4x4	118 kW	05/09→12/17		
2.0 TDI	81 kW	11/09→12/17		
2.0 TDI 4x4	81 kW	11/09→12/17		
2.0 TDI 4x4	103 kW	05/09→12/17		
2.0 TDI 4x4	125 kW	11/09→05/15		



## SKODA - YETI (5L) 05/09 → 12/17



### Screen Washer Pump

1.2 TSI	77 kW	09/09 → 05/15	<b>246-083-002-022Z</b> 18
1.4 TSI	90 kW	06/10 → 05/15	
1.6 TDI	77 kW	11/10 → 05/15	
1.8 TSI 4x4	112 kW	11/09 → 12/17	
1.8 TSI 4x4	118 kW	05/09 → 12/17	
2.0 TDI	81 kW	11/09 → 12/17	
2.0 TDI	103 kW	11/11 → 12/17	
2.0 TDI 4x4	81 kW	11/09 → 12/17	
2.0 TDI 4x4	103 kW	05/09 → 12/17	
2.0 TDI 4x4	125 kW	11/09 → 05/15	

## SMART - CABRIO (450) 03/00 → 01/04



### Screen Washer Pump

0.6 (SIOLA1, 450.441, 450.442, 450.443)	40 kW	03/00 → 01/04	<b>246-083-002-022Z</b> 18
0.6 (SIOLD2, 450.452)	45 kW	01/01 → 01/04	
0.8 CDI (SIOLC1, 450.401, 450.402, 450.403, 450.400)	30 kW	03/01 → 01/04	

## SMART - CITY-COUPE (450) 07/98 → 01/04



### Screen Washer Pump

0.6 (450.352, 450.353)	45 kW	01/01 → 01/04	<b>246-083-002-022Z</b> 18
0.6 (SICLA1, 450.341)	40 kW	07/98 → 01/04	
0.6 (SICLB1, 450.331, 450.336)	33 kW	07/98 → 01/04	
0.8 CDI (SICLC1, 450.300, 450.301, 450.302, 450.303, ...)	30 kW	11/99 → 01/04	

## SMART - FORTWO Cabrio (451) 01/07 →



### Screen Washer Pump

0.8 CDi (451.400)	33 kW	01/07 →	<b>246-082-008-025Z</b> 17
0.8 CDi (451.401)	40 kW	08/09 →	
1.0 (451.431, 451.480)	52 kW	01/07 →	
1.0 Brabus (451.433)	72 kW	01/08 →	
1.0 Turbo (451.432)	62 kW	01/07 →	
1.0 Turbo Brabus (451.433)	75 kW	07/10 →	
electric drive (451.490, 451.491)	20 kW	12/10 → 12/12	

## SMART - FORTWO Coupe (451) 01/07 →



### Screen Washer Pump

0.8 CDi (451.300)	33 kW	01/07 →	<b>246-083-002-022Z</b> 18
0.8 CDi (451.301)	40 kW	08/09 →	
1.0 (451.330, 451.334)	45 kW	01/07 →	
1.0 (451.331, 451.380)	52 kW	01/07 →	
1.0 Brabus (451.333)	72 kW	01/08 →	
1.0 Turbo (451.332)	62 kW	01/07 →	
electric drive	22 kW	09/10 → 12/12	
electric drive (451.391, 451.390)	20 kW	12/10 → 12/12	

## VAUXHALL - ADAM (M13) 10/12 → 04/19



### Screen Washer Pump

1.0	85 kW	07/14 → 11/18	<b>A2C5324011780</b> 24
1.2	51 kW	10/12 → 04/19	
1.4	64 kW	10/12 → 02/19	
1.4	74 kW	10/12 → 02/19	
1.4 S	110 kW	11/14 → 01/19	



**VAUXHALL - AGILA Mk I (A) (H00) 02/00→03/08** **Screen Washer Pump**

1.0 12V	43 kW	09/00→08/05		<b>246-083-002-014Z</b>	18
1.2 16V	55 kW	09/00→03/08			

**VAUXHALL - AMPERA (R12) 03/12→** **Screen Washer Pump**

EV 150 (DIJ01)	111 kW	03/12→		<b>A2C53240114Z</b>	24
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**VAUXHALL - ASTRA Mk III (F) Estate (T92) 03/91→12/98** **Screen Washer Pump**

1.4 i	44 kW	09/91→02/98	-i 12/96	<b>246-083-001-004Z</b>	17
1.4 i	60 kW	03/91→02/98	-i 09/91	<b>246-083-001-004Z</b>	17
1.4 i 16V	66 kW	02/96→01/98		<b>246-083-001-004Z</b>	17
1.6 i	52 kW	07/94→02/98			
1.6 i	55 kW	09/91→12/98	-i 03/98	<b>246-083-001-004Z</b>	17
1.6 i 16V	74 kW	01/94→02/98	-i 08/94	<b>246-083-001-004Z</b>	17
1.7 D	42 kW	12/91→02/98		<b>246-083-001-004Z</b>	17
1.7 D	44 kW	03/91→12/94	-i 10/91 -i 08/94	<b>246-083-001-004Z</b>	17
1.7 TD	50 kW	01/94→02/98	-i 08/94	<b>246-083-001-004Z</b>	17
1.7 TD	60 kW	12/91→02/98		<b>246-083-001-004Z</b>	17
1.8 i	66 kW	09/91→02/98	-i 10/91 -i 07/94	<b>246-083-001-004Z</b>	17
1.8 i 16V	85 kW	09/94→02/98		<b>246-083-001-004Z</b>	17
2.0 i	85 kW	09/91→02/98		<b>246-083-001-004Z</b>	17
2.0 i 16V	100 kW	01/94→02/98	-i 04/95	<b>246-083-001-004Z</b>	17

**VAUXHALL - ASTRA Mk III (F) Hatchback (T92) 09/91→02/98** **Screen Washer Pump**

1.4 i	44 kW	09/91→02/98	-i 10/91 -i 12/96	<b>246-083-001-004Z</b>	17
1.4 i	60 kW	03/92→02/98		<b>246-083-001-004Z</b>	17
1.4 i 16V	66 kW	02/96→02/98			
1.4 S	55 kW	09/91→02/98			
1.6 i	55 kW	09/91→02/98			
1.6 i	74 kW	03/92→02/98			
1.6 i 16V	74 kW	01/94→02/98	-i 08/94	<b>246-083-001-004Z</b>	17
1.7 D	42 kW	12/91→02/98		<b>246-083-001-004Z</b>	17
1.7 D	44 kW	09/91→12/94	-i 10/91 -i 08/94	<b>246-083-001-004Z</b>	17
1.7 TD	50 kW	08/94→02/98		<b>246-083-001-004Z</b>	17
1.7 TD	60 kW	12/91→02/98			
1.8 i	66 kW	09/91→02/98	-i 10/91 -i 07/94	<b>246-083-001-004Z</b>	17
1.8 i 16V	85 kW	09/94→02/98		<b>246-083-001-004Z</b>	17
2.0 i	85 kW	09/91→02/98	-i 10/91 -i 07/93	<b>246-083-001-004Z</b>	17
2.0 i 16V	100 kW	01/94→02/98	-i 04/95	<b>246-083-001-004Z</b>	17
2.0 i 16V	110 kW	09/91→02/98		<b>246-083-001-004Z</b>	17

**VAUXHALL - ASTRA Mk III (F) Saloon (T92) 09/91→09/98** **Screen Washer Pump**

1.4 i	44 kW	04/92→09/98	-i 03/98	<b>246-082-008-014Z</b>	16
1.4 i	60 kW	04/92→09/98			
1.6 i	52 kW	08/94→07/96		<b>246-083-001-004Z</b>	17
1.6 i	74 kW	05/92→12/94		<b>246-082-008-014Z</b>	16
1.7 D	42 kW	03/92→09/92			
1.7 TD	60 kW	12/91→09/98	-i 03/98	<b>246-082-008-014Z</b>	16
2.0 i	85 kW	03/92→09/98			



## VAUXHALL - ASTRA Mk IV (G) Estate (T98) 02/98→05/05



### Screen Washer Pump

1.4 16V	66 kW	02/98→05/05	☰ 04/98	<b>246-083-002-014Z</b> 18
1.6	55 kW	03/98→04/04		
1.6 16V	74 kW	03/98→04/04		
1.7 TD	50 kW	02/98→08/00		
1.8 16V	85 kW	02/98→08/00		
2.0 DI	60 kW	03/98→04/04		
2.0 DTI 16V	74 kW	03/98→04/04		

## VAUXHALL - ASTRA Mk IV (G) Hatchback (T98) 02/98→05/05



### Screen Washer Pump

1.4 (F08, F48)	66 kW	02/98→05/05	☰ 04/98	<b>246-083-002-014Z</b> 18
1.6 (F08, F48)	55 kW	02/98→09/00		
1.6 16V (F08, F48)	74 kW	02/98→05/05		
1.7 TD (F08, F48)	50 kW	02/98→08/00		
1.8 16V (F08, F48)	85 kW	02/98→09/00		
2.0 16V (F08)	100 kW	02/98→05/05		
2.0 DI (F48)	60 kW	02/98→05/05		
2.0 DTI 16V (F48)	74 kW	08/99→05/05		

## VAUXHALL - ASTRA Mk V (H) (A04) 01/04→03/11



### Screen Washer Pump

1.3 CDTi (L48)	66 kW	01/04→05/09		<b>246-083-002-014Z</b> 18
1.4 (L48)	66 kW	01/04→05/09		
1.6 (L48)	77 kW	01/04→05/09		
1.6 (L48)	85 kW	01/04→05/09		
1.6 Turbo (L48)	132 kW	09/06→09/09		
1.8 (L48)	92 kW	01/04→05/09		
1.8 (L48)	103 kW	01/04→05/09		
1.9 CDTi (L48)	88 kW	01/04→05/09		
1.9 CDTi (L48)	110 kW	01/04→05/09		
1.9 CDTi 16V (L48)	88 kW	01/04→05/09		
2.0 Turbo (L48)	125 kW	01/04→05/09		
2.0 Turbo (L48)	147 kW	01/04→05/09		
2.0 Turbo (L48)	177 kW	01/04→05/09		

## VAUXHALL - ASTRA Mk V (H) Estate (A04) 08/04→10/12



### Screen Washer Pump

1.3 CDTi (L35)	66 kW	08/04→03/09		<b>246-083-002-014Z</b> 18
1.4 (L35)	66 kW	08/04→03/09		
1.6 (L35)	77 kW	08/04→03/09		
1.6 (L35)	85 kW	08/04→03/11		
1.6 (L35)	132 kW	08/04→03/09		
1.7 CDTi (L35)	74 kW	08/04→03/09		
1.7 CDTi (L35)	81 kW	08/04→10/12		
1.7 CDTi (L35)	59 kW	08/04→05/09		
1.8 (L35)	92 kW	10/04→03/09		
1.8 (L35)	103 kW	12/05→10/10		
1.9 CDTi (L35)	88 kW	08/04→03/09		
1.9 CDTi (L35)	110 kW	08/04→03/09		
1.9 CDTi 16V (L35)	88 kW	08/04→03/09		
2.0 Turbo (L35)	125 kW	08/04→10/10		
2.0 Turbo (L35)	147 kW	08/04→10/10		

## VAUXHALL - ASTRA Mk V (H) Sport Hatch (A04) 02/05→11/10



### Screen Washer Pump

1.3 CDTi (L08)	66 kW	04/05→11/10		<b>246-083-002-014Z</b> 18
1.6 (L08)	77 kW	02/05→11/10		
1.6 (L08)	132 kW	10/06→11/10		
1.6 i 16V (L08)	85 kW	12/06→11/10		
1.7 CDTi (L08)	74 kW	02/05→11/10		
1.7 CDTi (L08)	81 kW	02/07→11/09		
1.8 (L08)	92 kW	02/05→11/10		
1.8 i 16V (L08)	103 kW	03/07→11/10		



**VAUXHALL - ASTRA Mk V (H) Sport Hatch (AO4) 02/05→11/10****Screen Washer Pump**

1.9 CDTi (L08)	74 kW	08/05→11/10	<b>246-083-002-014Z</b>	18
1.9 CDTi (L08)	88 kW	02/05→11/10		
1.9 CDTi (L08)	110 kW	02/05→11/10		
2.0 Turbo (L08)	125 kW	02/05→11/10		
2.0 VXR (L08)	176 kW	02/09→11/10		

**VAUXHALL - ASTRA Mk VI (J) (P10) 12/09→10/15****Headlight Washer Pump**

1.3 CDTi	70 kW	12/09→10/15	<b>2803570002380</b>	19
1.4	64 kW	12/09→10/15		
1.4	74 kW	12/09→10/15		
1.4 Turbo	88 kW	08/10→10/15		
1.4 Turbo	103 kW	12/09→10/15		
1.6	85 kW	12/09→10/15		
1.6 CDTi	81 kW	11/13→10/15		
1.6 CDTi	100 kW	11/13→10/15		
1.6 Turbo	132 kW	12/09→10/15		
1.7 CDTi	81 kW	12/09→10/15		
1.7 CDTi	92 kW	12/09→10/15		
1.7 CDTi	96 kW	06/11→10/15		
1.7 CDTi	74 kW	10/10→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	118 kW	12/09→06/11		
2.0 CDTi	121 kW	08/11→10/15		

**Screen Washer Pump**

1.3 CDTi	70 kW	12/09→10/15	<b>A2C53240114Z</b>	24
1.4	64 kW	12/09→10/15		
1.4	74 kW	12/09→10/15	<b>A2C5324011780</b>	24
1.4 Turbo	88 kW	08/10→10/15		
1.4 Turbo	103 kW	12/09→10/15		
1.6	85 kW	12/09→10/15		
1.6 CDTi	81 kW	11/13→10/15		
1.6 CDTi	100 kW	11/13→10/15		
1.6 Turbo	132 kW	12/09→10/15		
1.7 CDTi	81 kW	12/09→10/15		
1.7 CDTi	92 kW	12/09→10/15		
1.7 CDTi	96 kW	06/11→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	118 kW	12/09→06/11		
2.0 CDTi	121 kW	08/11→10/15		

**VAUXHALL - ASTRA Mk VI (J) Estate (P10) 10/10→10/15****Headlight Washer Pump**

1.3 CDTi	70 kW	10/10→10/15	<b>2803570002380</b>	19
1.4	64 kW	10/10→10/15		
1.4	74 kW	10/10→10/15		
1.4 Turbo	103 kW	10/10→10/15		
1.6	85 kW	10/10→10/15		
1.6 CDTi	81 kW	01/14→10/15		
1.6 CDTi	100 kW	01/14→10/15		
1.6 Turbo	132 kW	10/10→10/15		
1.7 CDTi	81 kW	10/10→10/15		
1.7 CDTi	92 kW	10/10→10/15		
1.7 CDTi	96 kW	06/11→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	118 kW	10/10→06/11		
2.0 CDTi	121 kW	08/11→10/15		

**Screen Washer Pump**

1.3 CDTi	70 kW	10/10→10/15	<b>A2C53240114Z</b>	24
1.4	74 kW	10/10→10/15		
1.4 Turbo	103 kW	10/10→10/15	<b>A2C5324011780</b>	24
1.6	85 kW	10/10→10/15		
1.6 CDTi	81 kW	01/14→10/15		
→				



## VAUXHALL - ASTRA Mk VI (J) Estate (P10) 10/10→10/15



### Screen Washer Pump

1.6 CDTi	100 kW	01/14→10/15	<b>A2C53240114Z</b>	24
1.6 Turbo	132 kW	10/10→10/15	<b>A2C5324011780</b>	24
1.7 CDTi	81 kW	10/10→10/15		
1.7 CDTi	92 kW	10/10→10/15		
1.7 CDTi	96 kW	06/11→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	118 kW	10/10→06/11		
2.0 CDTi	121 kW	08/11→10/15		

## VAUXHALL - ASTRA Mk VI (J) GTC (P10) 10/11→10/15



### Headlight Washer Pump

1.4	74 kW	10/11→10/15	<b>2803570002380</b>	19
1.4	88 kW	10/11→10/15		
1.4	103 kW	10/11→10/15		
1.6	132 kW	10/11→10/15		
1.6 CDTi	81 kW	07/14→10/15		
1.6 CDTi	100 kW	07/14→10/15		
1.6 SIDI	147 kW	09/13→10/15		
1.7 CDTi	81 kW	10/11→10/15		
1.7 CDTi	96 kW	10/11→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	121 kW	10/11→10/15		
2.0 VXR	206 kW	04/12→10/15		



### Screen Washer Pump

1.4	74 kW	10/11→10/15	<b>A2C53240114Z</b>	24
1.4	88 kW	10/11→10/15		
1.4	103 kW	10/11→10/15		
1.6	132 kW	10/11→10/15		
1.6 CDTi	81 kW	07/14→10/15		
1.6 CDTi	100 kW	07/14→10/15		
1.6 SIDI	147 kW	09/13→10/15		
1.7 CDTi	81 kW	10/11→10/15		
1.7 CDTi	96 kW	10/11→10/15		
2.0 BiTurbo CDTi	143 kW	12/12→10/15		
2.0 CDTi	121 kW	10/11→10/15		
2.0 VXR	206 kW	04/12→10/15		

## VAUXHALL - ASTRA Mk VI (J) Saloon (P10) 06/12→10/15



### Headlight Washer Pump

1.3 CDTi	70 kW	06/12→10/15	<b>2803570002380</b>	19
1.4	74 kW	06/12→10/15		
1.4 Turbo	103 kW	06/12→10/15		
1.6	85 kW	06/12→10/15		
1.6 Turbo	132 kW	06/12→10/15		
1.7 CDTi	81 kW	06/12→10/15		
1.7 CDTi	96 kW	06/12→10/15		



### Screen Washer Pump

1.3 CDTi	70 kW	06/12→10/15	<b>A2C53240114Z</b>	24
1.4	74 kW	06/12→10/15		
1.4 Turbo	103 kW	06/12→10/15		
1.6	85 kW	06/12→10/15		
1.6 Turbo	132 kW	06/12→10/15		
1.7 CDTi	81 kW	06/12→10/15		
1.7 CDTi	96 kW	06/12→10/15		

**VAUXHALL - ASTRA Mk VII (K) (B16) 07/15→****Screen Washer Pump**

1.0	77 kW	07/15→		<b>A2C5324011780</b>	24
1.4	74 kW	07/15→			
1.4 Turbo	92 kW	07/15→			
1.4 Turbo	110 kW	07/15→			
1.6 CDTi	70 kW	07/15→			
1.6 CDTi	81 kW	07/15→			
1.6 CDTi	100 kW	07/15→			
1.6 CDTi	118 kW	11/15→			
1.6 Turbo	147 kW	11/15→			

**VAUXHALL - ASTRA Mk VII (K) Estate (B16) 07/15→****Screen Washer Pump**

1.0	77 kW	11/15→		<b>A2C5324011780</b>	24
1.4	74 kW	11/15→			
1.4 Turbo	92 kW	11/15→			
1.4 Turbo	110 kW	11/15→			
1.6 CDTi	70 kW	11/15→			
1.6 CDTi	81 kW	07/15→			
1.6 CDTi	100 kW	11/15→			
1.6 CDTi	118 kW	11/15→			
1.6 Turbo	147 kW	11/15→			

**VAUXHALL - CALIBRA (C89) 06/90→07/97****Screen Washer Pump**

2.0 i	85 kW	06/90→07/97	- 08/96	<b>246-083-001-004Z</b>	17
2.0 i 16V	100 kW	06/90→07/97	- 02/94 - 06/97	<b>246-083-001-004Z</b>	17
2.0 i 16V	110 kW	06/90→02/94	- 09/90 - 04/92	<b>246-083-001-004Z</b>	17
2.0 i 16V 4x4	100 kW	02/94→07/97		<b>246-083-001-004Z</b>	17
2.0 i 16V 4x4	110 kW	06/90→02/94			
2.0 i 4x4	85 kW	06/90→07/97			
2.0 i Turbo 4x4	150 kW	03/92→07/97	- 04/92	<b>246-083-001-004Z</b>	17
2.5 i V6	125 kW	04/93→07/97	- 08/93	<b>246-083-001-004Z</b>	17

**VAUXHALL - CARLTON Mk III Estate (V87) 09/86→03/94****Screen Washer Pump**

1.8	65 kW	09/87→03/94	- 09/90	<b>246-082-008-014Z</b>	16
1.8 i	85 kW	09/86→03/94	- 11/86 - 08/92	<b>246-082-008-014Z</b>	16
2.6 i	110 kW	09/90→03/94		<b>246-082-008-014Z</b>	16
3.0	130 kW	03/87→03/94	- 10/89 - 09/90	<b>246-082-008-014Z</b>	16

**VAUXHALL - CARLTON Mk III Saloon (V87) 09/86→03/94****Screen Washer Pump**

1.8	65 kW	09/87→03/94	- 09/90	<b>246-082-008-014Z</b>	16
1.8 i	85 kW	09/86→03/94	- 11/86 - 08/92	<b>246-082-008-014Z</b>	16
2.0	85 kW	09/86→03/94	- 10/91	<b>246-082-008-014Z</b>	16
2.0 i	90 kW	09/86→03/94	- 11/86 - 09/90	<b>246-082-008-014Z</b>	16
2.2 TD	66 kW	10/86→08/88	- 11/86	<b>246-082-008-014Z</b>	16
2.3 D	54 kW	09/86→03/94			
2.3 TD Interc.	74 kW	08/88→03/94	- 09/88	<b>246-082-008-014Z</b>	16
2.6 i	110 kW	09/90→03/94		<b>246-082-008-014Z</b>	16
3.0 3000	130 kW	03/87→09/90	- 10/89	<b>246-082-008-014Z</b>	16
3.0 3000 24V	150 kW	09/89→03/94	- 10/89 - 08/93	<b>246-082-008-014Z</b>	16
3.6 24V Lotus	277 kW	08/90→09/92	- 09/90	<b>246-082-008-014Z</b>	16



## VAUXHALL - CASCADA Convertible (W13) 02/13→



### Headlight Washer Pump

1.4	103 kW	02/13→		<b>2803570002380</b>	19
1.6	125 kW	02/13→			
1.6	147 kW	11/13→			
2.0 CDTI	121 kW	02/13→			
2.0 CDTI	125 kW	07/15→			
2.0 CDTI	143 kW	02/13→			



### Screen Washer Pump

1.4	103 kW	02/13→		<b>A2C53240114Z</b>	24
1.6	125 kW	02/13→			
1.6	147 kW	11/13→			
2.0 CDTI	121 kW	02/13→			
2.0 CDTI	125 kW	07/15→			
2.0 CDTI	143 kW	02/13→			

## VAUXHALL - CAVALIER Mk II Convertible (J82) 08/84→10/88



### Screen Washer Pump

1800i	82 kW	03/85→10/88	☒- 11/85 -☒ 08/88	<b>246-082-008-014Z</b>	16
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## VAUXHALL - CAVALIER Mk II Estate (J82) 09/81→08/88



### Screen Washer Pump

1.6	66 kW	10/83→08/88		<b>246-082-008-014Z</b>	16
1.6 D	40 kW	03/82→08/88	☒- 09/82	<b>246-082-008-014Z</b>	16

## VAUXHALL - CAVALIER Mk II Hatchback (J82) 09/81→08/88



### Screen Washer Pump

1.8 i	82 kW	09/81→08/88	☒- 01/85 -☒ 07/88	<b>246-082-008-014Z</b>	16
1.8 i	85 kW	09/81→08/88	☒- 10/82 -☒ 08/87	<b>246-082-008-014Z</b>	16
2.0 i Cat	85 kW	09/86→08/88	☒- 04/87	<b>246-082-008-014Z</b>	16

## VAUXHALL - CAVALIER Mk II Saloon (J82) 09/81→08/88



### Screen Washer Pump

1.3 S	55 kW	09/81→08/88		<b>246-082-008-014Z</b>	16
1.6 D	40 kW	03/82→08/88	☒- 09/82	<b>246-082-008-014Z</b>	16
1.6 S	66 kW	09/81→08/88		<b>246-082-008-014Z</b>	16
1.8 i	82 kW	09/81→08/88	☒- 01/85 -☒ 07/88	<b>246-082-008-014Z</b>	16
1.8 i	85 kW	09/81→08/88	☒- 10/82 -☒ 08/87	<b>246-082-008-014Z</b>	16
2.0 i	85 kW	09/86→08/88	☒- 04/87	<b>246-082-008-014Z</b>	16
2.0 i Cat	85 kW	09/86→08/88		<b>246-082-008-014Z</b>	16

## VAUXHALL - CAVALIER Mk III Hatchback (J89) 09/88→11/95



### Screen Washer Pump

1.6 i	52 kW	09/93→11/95		<b>246-083-001-004Z</b>	17
1.7 D	44 kW	07/92→11/95	☒- 09/92 -☒ 10/95	<b>246-083-001-004Z</b>	17
1.8 i Cat	66 kW	03/90→11/95	☒- 09/90 -☒ 10/95	<b>246-083-001-004Z</b>	17
2.0 i	85 kW	09/88→10/92	☒- 10/88	<b>246-083-001-004Z</b>	17
2.0 i 16V	100 kW	09/92→08/95		<b>246-083-001-004Z</b>	17
2.0 i 16V 4x4	110 kW	01/92→11/93			
2.0 i 4x4 (89)	85 kW	09/91→10/92			
2.0 i Cat	85 kW	09/90→11/95			
2.0 SRi	95 kW	09/88→09/92	☒- 12/88	<b>246-083-001-004Z</b>	17
2.5 V6	125 kW	09/88→06/94		<b>246-083-001-004Z</b>	17

## VAUXHALL - CAVALIER Mk III Saloon (J89) 08/88→11/95



### Screen Washer Pump

1.4 S	55 kW	09/88→11/95	☒- 11/88 -☒ 08/92	<b>246-082-008-014Z</b>	16
				<b>246-083-001-004Z</b>	17
1.6	60 kW	09/88→05/93	☒- 10/88 -☒ 08/92	<b>246-082-008-014Z</b>	16
				<b>246-083-001-004Z</b>	17

**VAUXHALL - CAVALIER Mk III Saloon (J89) 08/88→11/95****Screen Washer Pump**

1.6 i	52 kW	09/93→11/95		<b>246-083-001-004Z</b> 17
1.7 D	42 kW	09/88→09/92	≡- 11/88	<b>246-082-008-014Z</b> 16
				<b>246-083-001-004Z</b> 17
1.7 D	44 kW	07/92→11/95		<b>246-083-001-004Z</b> 17
1.7 TD	60 kW	09/88→11/95	≡- 09/91 -≡ 10/95	<b>246-082-008-014Z</b> 16
1.8	66 kW	09/88→08/95	≡- 10/89 -≡ 08/92	<b>246-082-008-014Z</b> 16
				<b>246-083-001-004Z</b> 17
1.8 i Cat	66 kW	03/90→11/95	≡- 09/90 -≡ 10/95	<b>246-082-008-014Z</b> 16
				<b>246-083-001-004Z</b> 17
2.0 i	85 kW	09/88→10/90	≡- 10/88	<b>246-082-008-014Z</b> 16
2.0 i 16V	110 kW	09/88→11/95	≡- 10/89	<b>246-082-008-014Z</b> 16
2.0 i 16V 4x4	110 kW	09/88→11/95	≡- 10/89 -≡ 10/92	<b>246-082-008-014Z</b> 16
2.0 i 4x4	85 kW	01/91→10/92		<b>246-083-001-004Z</b> 17
2.0 i 4x4	95 kW	09/88→08/92	≡- 12/88	<b>246-082-008-014Z</b> 16
2.0 i Cat	85 kW	09/88→11/95		<b>246-083-001-004Z</b> 17
2.0 i Turbo 4x4	150 kW	09/92→06/94		
2.0 SRi	95 kW	09/88→08/92	≡- 12/88	<b>246-082-008-014Z</b> 16
2.0 SRi 16V	100 kW	09/92→08/95		<b>246-083-001-004Z</b> 17
2.5 V6	125 kW	08/88→06/94		

**VAUXHALL - COMBO Mk I (B) (S93) 07/94→10/01****Screen Washer Pump**

1.4	44 kW	07/94→10/01	-≡ 09/01;	<b>246-083-001-004Z</b> 17
1.7 D	44 kW	07/94→10/01	Vehicle Equipment (C75): for vehicles without air conditioning (V120)	

**VAUXHALL - CORSA Mk I (B) (S93) 12/92→09/00****Screen Washer Pump**

1.0 i 12V	40 kW	11/96→09/00	≡- 04/97 ; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			≡- 08/97 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.2 i	33 kW	03/93→09/00	≡- 04/93 -≡ 08/98; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			≡- 01/96 -≡ 08/98; ≡- 01/96 → T3000001 / T4000001 / T6000001 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.2 i 16V	48 kW	03/98→09/00	Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.4 i	44 kW	03/93→09/00	≡- 04/93 -≡ 08/98; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			≡- 01/96 -≡ 08/98; ≡- 01/96 → T3000001 / T4000001 / T6000001 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.4 i 16V	66 kW	09/94→09/00	Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			≡- 01/96 ; ≡- 01/96 → T3000001 / T4000001 / T6000001 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.4 i S	60 kW	03/93→09/00		<b>246-083-001-004Z</b> 17
1.5 D	37 kW	12/92→12/96	≡- 04/93 -≡ 02/96; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17



## VAUXHALL - CORSA Mk I (B) (S93) 12/92→09/00



### Screen Washer Pump

1.5 TD	49 kW	03/93→10/96	04/93 ; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			02/96 ;  → T3000001 / T4000001 / T6000001 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.6 GSI 16V	80 kW	03/93→09/00	08/93  06/95; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
1.6 i 16V	78 kW	09/94→09/00	04/97 ; Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			04/97 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18
1.7 D	44 kW	02/96→09/00	Vehicle Equipment (C75): for vehicles without air conditioning (V120)	<b>246-083-001-004Z</b> 17
			→ T3000001 / T4000001 / T6000001 ; Vehicle Equipment (C75): for vehicles with air conditioning (V106)	<b>246-083-002-014Z</b> 18

## VAUXHALL - CORSA Mk IV (E) (X15) 08/14→



### Screen Washer Pump

1.0	66 kW	08/14→		<b>A2C5324011780</b> 24
1.0	85 kW	08/14→		
1.2	51 kW	08/14→		
1.3 CDTi	55 kW	08/14→		
1.3 CDTi	70 kW	08/14→		
1.4	55 kW	09/14→		
1.4	66 kW	08/14→		
1.4	74 kW	08/14→		
1.4	110 kW	07/15→		
1.6 VXR	151 kW	04/15→		

## VAUXHALL - CORSAVAN Mk I (B) Hatchback Van (S93) 01/94→09/00



### Screen Washer Pump

1.4 i	44 kW	01/94→09/00		<b>246-083-001-004Z</b> 17
1.5 D	37 kW	08/94→12/95	15 D	<b>246-083-001-004Z</b> 17
1.7 D	44 kW	01/94→09/00		<b>246-083-001-004Z</b> 17

## VAUXHALL - CROSSLAND X / CROSSLAND (P17) 03/17→



### Screen Washer Pump

1.2 (75)	61 kW	03/17→		<b>A2C5324011780</b> 24
1.2 (75)	81 kW	03/17→		
1.2 (75)	96 kW	03/17→		
1.6 Turbo D (75)	73 kW	03/17→		
1.6 Turbo D (75)	88 kW	03/17→		

## VAUXHALL - INSIGNIA Mk I (A) Hatchback (G09) 07/08→05/17



### Screen Washer Pump

1.4 (68)	103 kW	04/11→05/17		<b>A2C53240114Z</b> 24
1.4 LPG (68)	103 kW	07/12→05/17		<b>A2C5324011780</b> 24
1.6 CDTI (68)	100 kW	07/15→05/17		
1.6 Turbo (68)	125 kW	07/13→05/17		
1.6 Turbo (68)	132 kW	01/09→05/17		
1.8 (68)	103 kW	07/08→05/17		
2.0 Biturbo CDTI (68)	143 kW	03/12→05/17		
2.0 Biturbo CDTI 4x4 (68)	143 kW	03/12→05/17		
2.0 CDTI (68)	81 kW	07/08→05/17		
2.0 CDTI (68)	88 kW	03/12→03/16		
2.0 CDTI (68)	96 kW	07/08→12/14		
2.0 CDTI (68)	103 kW	07/13→05/17		





**VAUXHALL - INSIGNIA Mk I (A) Hatchback (G09) 07/08→05/17****Screen Washer Pump**

2.0 CDTI (68)	118 kW	07/08→05/17	<b>A2C53240114Z</b>	24
2.0 CDTI (68)	120 kW	07/13→05/17	<b>A2C5324011780</b>	24
2.0 CDTI (68)	125 kW	11/14→05/17		
2.0 CDTI (68)	140 kW	10/08→05/17		
2.0 CDTI 4x4 (68)	118 kW	07/08→05/17		
2.0 CDTI 4x4 (68)	125 kW	11/14→05/17		
2.0 CDTI 4x4 (68)	140 kW	05/09→05/17		
2.0 Turbo (68)	162 kW	07/08→05/17		
2.0 Turbo (68)	184 kW	07/11→05/17		
2.0 Turbo 4x4 (68)	162 kW	07/08→05/17		
2.8 V6 Turbo 4x4 (68)	191 kW	07/08→05/17		
2.8 VXR (68)	239 kW	07/09→05/17		

**VAUXHALL - INSIGNIA Mk I (A) Saloon (G09) 07/08→05/17****Screen Washer Pump**

1.4 (69)	103 kW	04/11→05/17	<b>A2C53240114Z</b>	24
1.4 LPG (69)	103 kW	07/12→05/17		
1.6 Turbo (69)	132 kW	01/09→05/17		
1.8 (69)	103 kW	07/08→05/17		
2.0 Biturbo CDTI (69)	143 kW	03/12→05/17		
2.0 Biturbo CDTI 4x4 (69)	143 kW	03/12→05/17		
2.0 CDTI (69)	96 kW	07/08→12/14		
2.0 CDTI (69)	118 kW	07/08→05/17		
2.0 CDTI (69)	120 kW	07/13→05/17		
2.0 CDTI (69)	125 kW	11/14→05/17		
2.0 CDTI (69)	140 kW	11/08→05/17		
2.0 CDTI 4x4 (69)	118 kW	07/08→05/17		
2.0 CDTI 4x4 (69)	125 kW	11/14→05/17		
2.0 CDTI 4x4 (69)	140 kW	05/09→05/17		
2.0 Turbo (69)	162 kW	07/08→05/17		
2.0 Turbo 4x4 (69)	162 kW	07/08→05/17		
2.0 Turbo 4x4 (69)	184 kW	09/11→05/17		
2.8 V6 Turbo 4x4 (69)	191 kW	07/08→05/17		
2.8 VXR (69)	239 kW	07/09→05/17		

**VAUXHALL - INSIGNIA Mk I (A) Sports Tourer (G09) 07/08→05/17****Screen Washer Pump**

1.4 (35)	103 kW	04/11→05/17	<b>A2C53240114Z</b>	24
1.4 LPG (35)	103 kW	07/12→05/17	<b>A2C5324011780</b>	24
1.6 CDTI (35)	100 kW	07/15→05/17	<b>A2C5324011780</b>	24
1.6 Turbo (35)	125 kW	07/13→05/17	<b>A2C53240114Z</b>	24
1.6 Turbo (35)	132 kW	01/09→05/17	<b>A2C5324011780</b>	24
1.8 (35)	103 kW	07/08→05/17		
2.0 Biturbo CDTI (35)	143 kW	03/12→05/17		
2.0 Biturbo CDTI 4x4 (35)	143 kW	03/12→05/17		
2.0 CDTI (35)	81 kW	07/08→05/17		
2.0 CDTI (35)	88 kW	03/12→03/16		
2.0 CDTI (35)	96 kW	07/08→12/14		
2.0 CDTI (35)	103 kW	07/13→05/17		
2.0 CDTI (35)	118 kW	07/08→05/17		
2.0 CDTI (35)	120 kW	07/13→05/17		
2.0 CDTI (35)	125 kW	11/14→05/17		
2.0 CDTI (35)	140 kW	11/08→05/17		
2.0 CDTI 4x4 (35)	118 kW	07/08→05/17		
2.0 CDTI 4x4 (35)	125 kW	11/14→05/17		
2.0 CDTI 4x4 (35)	140 kW	05/09→05/17		
2.0 Turbo (35)	162 kW	07/08→05/17		
2.0 Turbo (35)	184 kW	07/11→05/17		
2.0 Turbo 4x4 (35)	162 kW	07/08→05/17		
2.8 V6 Turbo (35)	191 kW	08/08→05/17		
2.8 VXR (35)	239 kW	07/09→05/17		



## VAUXHALL - INSIGNIA Mk II (B) Hatchback (Z18) 03/17→



### Screen Washer Pump

1.5 (68)	103 kW	03/17→	Vehicle Equipment (C75): for vehicles without rear windscreen wiper (V122)	<b>A2C53240114Z</b>	24
1.5 (68)	121 kW	03/17→			
1.6 D (68)	81 kW	03/17→	Vehicle Equipment (C75): for vehicles with rear windscreen wiper (V128)	<b>A2C5324011780</b>	24
1.6 D (68)	100 kW	03/17→			
2.0 4x4 (68)	191 kW	03/17→			
2.0 D (68)	125 kW	03/17→			

## VAUXHALL - INSIGNIA Mk II (B) Sports Tourer (Z18) 03/17→



### Screen Washer Pump

1.5 (35)	103 kW	03/17→		<b>A2C5324011780</b>	24
1.5 (35)	121 kW	03/17→			
2.0 4x4 (35)	191 kW	03/17→			
2.0 D (35)	125 kW	03/17→			

## VAUXHALL - MERIVA Mk II (B) (S10) 06/10→



### Screen Washer Pump

1.3 CDTi	70 kW	06/10→		<b>A2C5324011780</b>	24
1.3 CDTi	55 kW	06/10→			
1.4	74 kW	06/10→			
1.4	88 kW	06/10→			
1.4	103 kW	06/10→			
1.4 LPG	88 kW	06/11→			
1.6 CDTi	81 kW	07/14→			
1.6 CDTi	100 kW	08/13→			
1.6 CDTi	70 kW	01/14→			
1.7 CDTi	81 kW	06/10→			
1.7 CDTi	96 kW	06/10→			
1.7 CDTi	74 kW	06/10→			

## VAUXHALL - MOKKA / MOKKA X (J13) 06/12→



### Screen Washer Pump

1.4	103 kW	04/13→		<b>A2C5324011780</b>	24
1.4 4x4	103 kW	06/12→			
1.6	85 kW	06/12→			
1.6 CDTi	100 kW	01/15→			
1.6 CDTi	81 kW	06/15→			
1.6 CDTi 4x4	100 kW	01/15→			
1.7 CDTi	96 kW	06/12→			
1.7 CDTi 4x4	96 kW	06/12→			

## VAUXHALL - NOVA Hatchback (S83) 05/83→03/93



### Screen Washer Pump

1.0	33 kW	05/83→03/93	- 03/92	<b>246-082-008-014Z</b>	16
1.2	33 kW	09/89→03/93	- 02/92	<b>246-082-008-014Z</b>	16
1.2 N	38 kW	01/90→03/93	- 05/90	<b>246-082-008-014Z</b>	16
1.2 S	40 kW	05/83→02/90		<b>246-082-008-014Z</b>	16
1.3 S	51 kW	05/83→10/89	- 07/83 - 09/89	<b>246-082-008-014Z</b>	16
1.4 i	44 kW	01/90→03/93	- 08/90	<b>246-082-008-014Z</b>	16
1.4 S	55 kW	01/90→03/93	- 01/92	<b>246-082-008-014Z</b>	16
1.5 D	37 kW	09/87→03/93	- 09/91	<b>246-082-008-014Z</b>	16
1.5 TD	49 kW	01/90→03/93		<b>246-082-008-014Z</b>	16
1.6 GSI	72 kW	09/89→03/93	- 02/92	<b>246-082-008-014Z</b>	16
1.6 GSI	74 kW	05/88→03/92	- 01/92	<b>246-082-008-014Z</b>	16

## VAUXHALL - NOVA Saloon (S83) 09/82→12/93



### Screen Washer Pump

1.0	33 kW	09/82→10/87	- 04/83	<b>246-082-008-014Z</b>	16
1.2 S	40 kW	09/82→10/87			
1.4 S	55 kW	01/90→02/93	- 08/90 - 10/92	<b>246-082-008-014Z</b>	16

**VAUXHALL - OMEGA (B) Estate (V94) 12/93→06/03****Screen Washer Pump**

2.0	85 kW	03/94→09/99	≡- 04/94 -≡ 10/95	<b>246-083-001-004Z</b>	17
2.0 16V	100 kW	03/94→07/01	≡- 04/94 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-083-001-004Z</b>	17
2.5 TD	96 kW	04/94→07/01	≡- 01/97 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-083-001-004Z</b>	17
			≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-083-002-014Z</b>	18
2.5 V6	125 kW	03/94→09/00	≡- 04/94 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-083-001-004Z</b>	17
			≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-083-002-014Z</b>	18
3.0 V6	155 kW	07/94→07/00	≡- 06/96 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-083-001-004Z</b>	17
			≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-083-002-014Z</b>	18

**VAUXHALL - OMEGA (B) Saloon (V94) 12/93→07/03****Screen Washer Pump**

2.0	85 kW	03/94→09/99	≡- 04/94 -≡ 10/95	<b>246-082-008-014Z</b>	16
2.0 16V	100 kW	03/94→07/01	≡- 04/94 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-082-008-014Z</b>	16
2.0 DTI 16V	74 kW	01/98→09/00	-≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-082-008-014Z</b>	16
2.5 TD	96 kW	04/94→07/01	≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-082-008-021Z</b>	16
2.5 V6	125 kW	03/94→09/00	≡- 04/94 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-082-008-014Z</b>	16
			≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-082-008-021Z</b>	16
3.0 V6	155 kW	04/94→07/00	≡- 06/94 -≡ 12/99; → [ent. xxxxxxxx] X1999999	<b>246-082-008-014Z</b>	16
			≡- 01/00; [ent. xxxxxxxx] → Y1000001	<b>246-082-008-021Z</b>	16

**VAUXHALL - SENATOR Mk II (B) (V88) 09/87→09/93****Screen Washer Pump**

2.5 i	103 kW	09/87→10/90	-≡ 09/90	<b>246-082-008-014Z</b>	16
2.6 i	110 kW	09/90→09/93	-≡ 08/93	<b>246-082-008-014Z</b>	16
3.0	130 kW	01/88→09/90	-≡ 08/90	<b>246-082-008-014Z</b>	16
3.0 24V	150 kW	09/89→09/93	≡- 10/89 -≡ 08/93	<b>246-082-008-014Z</b>	16
3.0 i Cat	130 kW	01/88→09/93	≡- 09/90 -≡ 10/92	<b>246-082-008-014Z</b>	16

**VAUXHALL - TIGRA Mk I (S93) 07/94→12/00****Screen Washer Pump**

1.4 16V	66 kW	07/94→12/00	≡- 11/94 ;	<b>246-083-001-004Z</b>	17
1.6 16V	78 kW	07/94→12/00	Vehicle Equipment (C75): for vehicles without air conditioning (V120)		

**VAUXHALL - VECTRA (B) Estate (J96) 08/95→03/02****Screen Washer Pump**

1.8 i 16V (F35)	85 kW	11/96→09/00		<b>246-083-002-014Z</b>	18
2.0 Di 16V (F35)	60 kW	08/95→10/01	≡- 10/96	<b>246-083-002-014Z</b>	18
2.0 i 16V (F35)	100 kW	10/95→01/01			
2.5 i V6 (F35)	125 kW	11/96→08/00		<b>246-083-002-014Z</b>	18

**VAUXHALL - VECTRA (B) Hatchback (J96) 08/95→07/03****Screen Washer Pump**

1.6 i (F68)	55 kW	08/95→10/01	≡- 10/95	<b>246-082-008-021Z</b>	16
1.6 i 16V (F68)	74 kW	08/95→10/01			
1.7 TD (F68)	60 kW	10/95→11/96	-≡ 07/96	<b>246-082-008-021Z</b>	16
1.8 i 16V (F68)	85 kW	10/95→09/00		<b>246-082-008-021Z</b>	16
2.0 Di 16V (F68)	60 kW	08/95→10/01	≡- 08/96	<b>246-082-008-021Z</b>	16
2.0 i 16V (F68)	100 kW	10/95→01/01		<b>246-082-008-021Z</b>	16
2.5 i V6 (F68)	125 kW	09/95→08/00	≡- 10/95	<b>246-082-008-021Z</b>	16

**VAUXHALL - VECTRA (B) Saloon (J96) 08/95→03/02****Screen Washer Pump**

1.6 i (F19)	55 kW	08/95→10/01	≡- 10/95	<b>246-082-008-021Z</b>	16
1.6 i 16V (F19)	74 kW	08/95→10/01			
1.7 TD (F19)	60 kW	10/95→11/96	-≡ 07/96	<b>246-082-008-021Z</b>	16
1.8 i 16V (F19)	85 kW	10/95→09/00		<b>246-082-008-021Z</b>	16



## VAUXHALL - VECTRA (B) Saloon (J96) 08/95 → 03/02



### Screen Washer Pump

2.0 DI 16V (F19)	60 kW	08/95→10/01	☰ 08/96	<b>246-082-008-021Z</b>	16
2.0 i 16V (F19)	100 kW	10/95→01/01		<b>246-082-008-021Z</b>	16
2.5 i V6 (F19)	125 kW	09/95→08/00	☰ 10/95	<b>246-082-008-021Z</b>	16

## VAUXHALL - VIVA (C16) 01/15 → 03/19



### Screen Washer Pump

1.0	55 kW	01/15→03/18		<b>A2C53240114Z</b>	24
				<b>A2C5324011780</b>	24

## VAUXHALL - VIVARO A Bus (X83) 08/01 → 07/14



### Screen Washer Pump

1.9 DI	59 kW	08/01→12/06		<b>A2C53030301Z</b>	24
1.9 DTI	74 kW	08/01→12/06			
2.0 16V	88 kW	08/01→12/06			
2.0 CDTI	66 kW	01/06→07/14			
2.0 CDTI	84 kW	08/06→07/14			
2.0 ECOTEC	86 kW	08/06→07/14			
2.5 CDTI	107 kW	01/06→07/14			
2.5 DTI	99 kW	07/03→07/14			

## VAUXHALL - VIVARO A Van (X83) 08/01 → 07/14



### Screen Washer Pump

1.9 DI	59 kW	08/01→12/06		<b>A2C53030301Z</b>	24
1.9 DTI	74 kW	08/01→12/06			
2.0 16V	88 kW	08/01→12/06			
2.0 CDTI	66 kW	01/06→07/14			
2.0 CDTI	84 kW	08/06→07/14			
2.0 ECOTEC	86 kW	08/06→07/14			
2.5 CDTI	107 kW	08/06→07/14			

## VAUXHALL - VIVARO B Bus (X82) 05/14 →



### Screen Washer Pump

1.6 CDTi	66 kW	05/14→		<b>A2C53030301Z</b>	24
1.6 CDTi	85 kW	05/14→			
1.6 CDTi	88 kW	05/14→			

## VAUXHALL - VIVARO B Van (X82) 05/14 →



### Screen Washer Pump

1.6 CDTi	85 kW	05/14→		<b>A2C53030301Z</b>	24
1.6 CDTi	88 kW	05/14→			
1.6 CDTi	103 kW	05/14→			

## VAUXHALL - ZAFIRA A (T98) 11/98 → 08/05



### Screen Washer Pump

1.6 16V	74 kW	04/99→08/05	☰ 05/99	<b>246-083-002-014Z</b>	18
1.8 16V	85 kW	05/99→08/00		<b>246-083-002-014Z</b>	18
2.0 DI 16V	60 kW	10/99→08/05			

## VAUXHALL - ZAFIRA Mk III (P12) 10/11 → 08/18



### Headlight Washer Pump

1.4 (75)	88 kW	10/11→08/18		<b>2803570002380</b>	19
1.4 (75)	103 kW	10/11→08/18			
1.6 CDTi (75)	99 kW	10/16→08/18			
1.6 CDTi (75)	100 kW	03/13→08/18			
1.6 CNG (75)	110 kW	10/11→08/18			
1.6 SIDI (75)	147 kW	07/13→08/18			
1.8 (75)	85 kW	10/11→08/18			
1.8 (75)	103 kW	10/11→08/18			
2.0 BiTurbo CDTi (75)	143 kW	11/12→08/18			
2.0 CDTi (75)	81 kW	10/11→08/18			

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**VAUXHALL - ZAFIRA Mk III (P12) 10/11→08/18****Headlight Washer Pump**

2.0 CDTi (75)	96 kW	10/11→08/18		<b>2803570002380</b>	19
2.0 CDTi (75)	121 kW	10/11→08/18			
2.0 CDTi (75)	125 kW	01/15→08/18			

**Screen Washer Pump**

1.4 (75)	88 kW	10/11→08/18		<b>A2C5324011780</b>	24
1.4 (75)	103 kW	10/11→08/18			
1.6 CDTi (75)	100 kW	03/13→08/18			
1.6 CNG (75)	110 kW	10/11→08/18			
1.8 (75)	85 kW	10/11→08/18			
1.8 (75)	103 kW	10/11→08/18			
2.0 BiTurbo CDTi (75)	143 kW	11/12→08/18			
2.0 CDTi (75)	81 kW	10/11→08/18			
2.0 CDTi (75)	96 kW	10/11→08/18			
2.0 CDTi (75)	121 kW	10/11→08/18			
2.0 CDTi (75)	125 kW	01/15→08/18			

**VOLVO - 140 (142, 144) 08/66→08/75****Screen Washer Pump**

2.0 S	85 kW	09/72→08/75		<b>246-075-044-002Z</b>	14
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**VOLVO - 340-360 (343, 345) 08/75→07/91****Screen Washer Pump**

1.3	49 kW	01/89→12/90		<b>246-075-042-001Z</b>	13
1.4	46 kW	08/82→08/85			
1.4	47 kW	08/79→07/83			
1.4	50 kW	08/86→12/88			
1.4	51 kW	08/75→07/83			
1.4	51 kW	08/87→07/88			
1.4	52 kW	08/83→07/86			
1.6 Diesel	40 kW	08/84→07/91	D 16	<b>246-075-042-001Z</b>	13
1.7	59 kW	08/85→07/91		<b>246-075-042-001Z</b>	13
2.0	65 kW	08/80→07/84			
2.0	68 kW	08/83→07/84			
2.0	70 kW	08/80→07/83			
2.0	77 kW	08/84→07/87			
2.0	80 kW	08/88→07/89			
2.0	81 kW	08/87→07/88			
2.0	82 kW	08/86→07/88			
2.0	83 kW	08/82→07/84			
2.0	85 kW	08/82→07/84			
2.0	87 kW	08/84→07/86			

**VOLVO - 740 (744) 04/83→12/92****Screen Washer Pump**

2.0	89 kW	08/85→07/92	07/91	<b>246-075-044-001Z</b>	13
2.3	83 kW	09/85→12/89		<b>246-075-044-001Z</b>	13
2.3	96 kW	08/84→12/92			
2.3	114 kW	08/88→07/91	07/90	<b>246-075-044-001Z</b>	13
2.3 Turbo	115 kW	08/86→07/89	07/88	<b>246-075-044-001Z</b>	13
2.3 Turbo	121 kW	08/89→07/90		<b>246-075-044-001Z</b>	13
2.4 Diesel	60 kW	08/84→07/92			
2.4 TD	83 kW	08/84→07/90	07/85	<b>246-075-044-001Z</b>	13

**VOLVO - 740 Kombi (745) 08/84→12/92****Screen Washer Pump**

2.0	82 kW	08/89→07/91		<b>246-075-044-001Z</b>	13
2.0	89 kW	08/85→07/92		<b>246-075-044-002Z</b>	14
2.3	83 kW	08/85→12/89			
2.3	96 kW	08/85→07/88			
2.3	114 kW	08/88→07/90			
2.3 Turbo	115 kW	08/86→07/89			
2.3 Turbo	121 kW	08/89→07/90			



## VOLVO - 740 Kombi (745) 08/84 → 12/92



### Screen Washer Pump

2.3 Turbo	134 kW	08/85→07/88		<b>246-075-044-001Z</b>	13
2.4 Diesel	60 kW	08/85→07/88		<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14
2.4 TD Interc.	90 kW	08/86→07/88		<b>246-075-044-001Z</b>	13
			☰ 07/87	<b>246-075-044-002Z</b>	14
2.4 Turbo-Diesel	80 kW	09/85→07/92		<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14

## VOLVO - 760 (704, 764) 08/81 → 07/92



### Screen Washer Pump

2.3 Turbo	134 kW	08/84→10/88	☰ 06/85	<b>246-075-044-001Z</b>	13
2.4 TD Interc.	85 kW	08/87→07/92	☰ 12/90	<b>246-075-044-001Z</b>	13
2.4 Turbo Diesel	80 kW	04/87→07/92		<b>246-075-044-001Z</b>	13
2.4 Turbo Diesel	82 kW	08/82→07/87	☰ 06/87	<b>246-075-044-001Z</b>	13
2.8	105 kW	05/86→08/91	☰ 12/90	<b>246-075-044-001Z</b>	13
2.8	115 kW	08/81→07/88	☰ 02/82 ☰ 06/85	<b>246-075-044-001Z</b>	13

## VOLVO - 760 Kombi (704, 765) 01/82 → 07/92



### Screen Washer Pump

2.8 (765)	105 kW	05/86→08/91	☰ 12/90	<b>246-075-044-001Z</b>	13
			☰ 07/86 ☰ 12/90	<b>246-075-044-002Z</b>	14

## VOLVO - 780 (782) 04/86 → 11/90



### Screen Washer Pump

2.9	115 kW	08/86→07/87		<b>246-075-044-001Z</b>	13
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## VOLVO - 850 (854) 06/91 → 10/97



### Screen Washer Pump

2.0	93 kW	08/94→12/96		<b>246-075-044-001Z</b>	13
2.0	105 kW	06/91→12/96		<b>246-075-044-001Z</b>	13
2.0 Turbo	155 kW	08/93→12/96	☰ 01/94	<b>246-075-044-001Z</b>	13
2.3 T5	166 kW	08/93→07/96		<b>246-075-044-001Z</b>	13
2.3 T5-R	184 kW	08/95→12/96			
2.4	103 kW	06/91→07/94			
2.4	106 kW	08/94→12/96			
2.5 TDI	103 kW	08/95→12/96	☰ 02/96	<b>246-075-044-001Z</b>	13

## VOLVO - 850 Estate (855) 04/92 → 10/97



### Screen Washer Pump

2.0	93 kW	08/94→12/96		<b>246-075-044-001Z</b>	13
2.0	105 kW	02/93→12/96		<b>246-075-044-002Z</b>	14
2.0 Turbo	155 kW	02/93→12/96	☰ 01/94	<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14
2.3 T5	166 kW	02/93→12/96	☰ 03/93	<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14
2.4	103 kW	08/92→07/94	☰ 04/94	<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14
2.4	125 kW	09/92→12/96		<b>246-075-044-001Z</b>	13
			☰ 12/92	<b>246-075-044-002Z</b>	14
2.4 AWD	142 kW	04/96→12/96	☰ 06/96	<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14
2.5 TDI	103 kW	08/95→12/96	☰ 02/96	<b>246-075-044-001Z</b>	13
				<b>246-075-044-002Z</b>	14

## VOLVO - 940 (944) 08/90 → 03/95



### Screen Washer Pump

2.0	82 kW	01/92→07/94		<b>246-075-044-001Z</b>	13
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**VOLVO - 940 (944) 08/90→03/95****Screen Washer Pump**

2.3	96 kW	08/90→12/94	09/91 ; →  227665	<b>246-075-044-001Z</b> 13
2.3	114 kW	08/90→07/91	09/90	<b>246-075-044-001Z</b> 13
2.3 Turbo	121 kW	08/90→07/94		
2.4 TD Intercooler	90 kW	08/90→12/94	07/93	<b>246-075-044-001Z</b> 13
2.4 Turbo Diesel	80 kW	08/90→12/94	09/90  07/93	<b>246-075-044-001Z</b> 13

**VOLVO - 940 II (944) 08/94→12/98****Screen Washer Pump**

2.3	85 kW	08/94→07/95	→  227665	<b>246-075-044-001Z</b> 13
2.3 Turbo	121 kW	08/94→10/98	12/97 ; →  227665	<b>246-075-044-001Z</b> 13
2.4 TD Interc.	90 kW	08/94→10/98		

**VOLVO - 940 II Estate (945) 09/90→10/98****Screen Washer Pump**

2.3	85 kW	08/94→07/95	→  177655	<b>246-075-044-001Z</b> 13
			→  204601	<b>246-075-044-002Z</b> 14
2.3	96 kW	08/94→10/98	09/94  12/97 ; →  177655	<b>246-075-044-001Z</b> 13
			09/94  12/97 ; →  204601	<b>246-075-044-002Z</b> 14
2.3 Turbo	121 kW	08/94→10/98	09/94  12/96 ; →  33113	<b>246-075-044-001Z</b> 13
			09/94  08/96	<b>246-075-044-002Z</b> 14
2.4 TD Interc.	90 kW	08/94→10/98	→  177655	<b>246-075-044-001Z</b> 13
			12/97 ; →  204601	<b>246-075-044-002Z</b> 14

**VOLVO - 940 Kombi (945) 08/90→10/95****Screen Washer Pump**

2.0	82 kW	01/92→07/94		<b>246-075-044-001Z</b> 13
				<b>246-075-044-002Z</b> 14
2.0 Turbo	114 kW	01/91→07/95	→  177655	<b>246-075-044-001Z</b> 13
			→  204601	<b>246-075-044-002Z</b> 14
2.3	96 kW	08/90→12/94	09/90 ; →  177655	<b>246-075-044-001Z</b> 13
			09/90 ;  →  204602 →  204601	<b>246-075-044-002Z</b> 14
2.3	114 kW	08/90→07/91	09/90 ; →  177655	<b>246-075-044-001Z</b> 13
			09/90 ; →  204601	<b>246-075-044-002Z</b> 14
2.3 Turbo	121 kW	08/90→07/94	09/90 ; →  33113	<b>246-075-044-001Z</b> 13
			09/90	<b>246-075-044-002Z</b> 14
2.3 Turbo	140 kW	08/91→07/93	06/93	<b>246-075-044-001Z</b> 13
				<b>246-075-044-002Z</b> 14
2.4 Turbo Diesel	80 kW	08/90→07/94	09/90  07/93	<b>246-075-044-001Z</b> 13

**VOLVO - 960 (964) 08/90→07/94****Screen Washer Pump**

2.4 TD Interc.	85 kW	09/91→07/94		<b>246-075-044-001Z</b> 13
2.9	150 kW	08/90→07/94	09/90 ; →  89893	<b>246-075-044-001Z</b> 13

**VOLVO - 960 II (964) 07/94→12/96****Screen Washer Pump**

2.5	125 kW	07/94→12/96	09/94 ; →  89893	<b>246-075-044-001Z</b> 13
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**VOLVO - 960 II Estate (965) 07/94→12/96****Screen Washer Pump**

2.5	125 kW	08/94→12/96	09/94 ; →  33113	<b>246-075-044-001Z</b> 13
			09/94	<b>246-075-044-002Z</b> 14

**VOLVO - 960 Kombi (965) 08/90→07/94****Screen Washer Pump**

2.4 TD Interc.	85 kW	09/91→07/94	→  33113	<b>246-075-044-001Z</b> 13
				<b>246-075-044-002Z</b> 14



## VOLVO - 960 Kombi (965) 08/90→07/94



### Screen Washer Pump

2.9	150 kW	08/90→07/94	09/90 ; →  33113	<b>246-075-044-001Z</b> 13
			09/90	<b>246-075-044-002Z</b> 14

## VOLVO - F10 01/76→12/95



### Screen Washer Pump

F 10/260	192 - 200 kW	02/82→06/85	→ 314 000 / 338 991 / 352 763	<b>246-075-040-020Z</b> 13
F 10/260	192 - 200 kW	01/83→06/85		<b>246-075-051-007Z</b> 14
F 10/280	206 - 207 kW	08/77→02/82		
F 10/300	215 - 221 kW	10/83→12/86		
F 10/300	215 - 220 kW	01/84→12/86		
F 10/300	215 - 220 kW	01/87→12/87		
F 10/320	228 - 235 kW	10/87→12/90		
F 10/320	228 - 235 kW	12/90→12/94		

## VOLVO - F12 01/76→12/95



### Screen Washer Pump

F 12/320	235 kW	01/87→12/87	→ 314 000 / 338 991 / 352 763	<b>246-075-051-007Z</b> 14
F 12/320,F 12/330	235 - 243 kW	08/77→12/86		
F 12/360	262 kW	01/88→12/90		
F 12/360	262 kW	10/90→12/94		
F 12/360	262 kW	12/90→12/94		
F 12/360	262 kW	01/91→12/94		
F 12/370	272 kW	08/77→12/86		
F 12/370	272 kW	01/87→12/87		
F 12/400	291 kW	01/88→12/90		
F 12/400	291 kW	12/90→12/94		
F 12/400,F 12/410	291 - 298 kW	01/88→12/94		
F 12/400,F 12/410	291 - 298 kW	12/90→12/94		

## VOLVO - F16 01/87→12/95



### Screen Washer Pump

F 16/470	342 kW	01/88→12/89		<b>246-075-051-007Z</b> 14
F 16/485	357 kW	01/90→12/92		
F 16/500	368 kW	01/92→12/94		

## VOLVO - V70 I (875, 876) 12/95→12/00



### Screen Washer Pump

2.0	93 kW	12/95→03/00	12/96	<b>246-075-044-002Z</b> 14
2.3 T-5 AWD	176 kW	01/97→12/00		<b>246-075-044-002Z</b> 14
2.3 T AWD	184 kW	04/97→03/00	05/97	<b>246-075-044-002Z</b> 14
2.4	103 kW	03/99→12/00		<b>246-075-044-002Z</b> 14
2.4	121 kW	06/98→12/99		
2.4 Bifuel	106 kW	05/98→12/99		
2.4 Turbo	142 kW	04/96→12/00	12/96	<b>246-075-044-002Z</b> 14
2.5 TDI	103 kW	12/95→12/00		



**VOLVO - V90 I Estate (965) 11/96→12/98****Screen Washer Pump**

2.5	125 kW	11/96→10/98	<b>246-075-044-002Z</b> 14
2.5	132 kW	11/96→10/97	
2.9	132 kW	01/97→12/98	
2.9	150 kW	01/97→12/98	

**VW - 1500,1600 Variant (36) 04/61→07/73****Screen Washer Pump**

1.5	33 kW	04/61→07/73	<b>246-075-021-006Z</b> 12
1.6 L	40 kW	08/65→07/73	

**VW - AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B) 09/10→****Screen Washer Pump**

2.0 BiTDI	120 kW	09/10→08/12	<b>246-082-008-025Z</b> 17
2.0 BiTDI	132 kW	11/11→	
2.0 BiTDI 4motion	120 kW	09/10→08/12	
2.0 BiTDI 4motion	132 kW	11/11→	
2.0 TDI	90 kW	09/10→10/13	
2.0 TDI	103 kW	07/12→	
2.0 TDI 4motion	90 kW	09/10→10/13	
2.0 TDI 4motion	103 kW	06/12→	
2.0 TSI	118 kW	12/10→10/16	
3.0 TDI 4motion	165 kW	06/16→	

**VW - AMAROK Platform/Chassis (S1B, S6B, S7B) 09/11→****Screen Washer Pump**

2.0 TDI 4motion	103 kW	09/11→10/16	<b>246-082-008-025Z</b> 17
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**VW - ARTEON (3H7, 3H8) 03/17→****Headlight Washer Pump**

1.5 TSI	110 kW	11/17→07/19	<b>A2C53308603Z</b> 25
2.0 TDI	110 kW	03/17→11/19	
2.0 TDI	140 kW	05/17→06/20	
2.0 TDI 4motion	140 kW	05/17→06/20	
2.0 TDI 4motion	176 kW	03/17→07/20	
2.0 TSI	140 kW	05/17→	
2.0 TSI 4motion	206 kW	04/17→06/20	

**Screen Washer Pump**

2.0 TDI	110 kW	03/17→11/19	<b>246-082-008-025Z</b> 17
2.0 TDI 4motion	176 kW	03/17→07/20	<b>246-083-002-022Z</b> 18
2.0 TSI 4motion	206 kW	04/17→06/20	

**VW - BEETLE (5C1, 5C2) 04/11→07/19****Screen Washer Pump**

1.2 TSI	77 kW	07/11→07/19	<b>246-082-008-025Z</b> 17
1.2 TSI 16V	77 kW	12/14→07/19	
1.4 TSI	110 kW	12/14→07/19	
1.4 TSI	118 kW	10/11→07/16	
1.6 TDI	77 kW	10/11→07/16	
2.0 TDI	81 kW	06/14→09/18	
2.0 TDI	103 kW	04/11→07/16	
2.0 TDI	110 kW	07/14→09/18	
2.0 TFSI	147 kW	04/11→07/16	
2.0 TSI	155 kW	12/12→07/19	
2.0 TSI	162 kW	12/14→09/18	
2.5	125 kW	04/11→07/19	



## VW - BEETLE Convertible (5C7, 5C8) 12/11 → 07/19



### Screen Washer Pump

1.2 TSI	77 kW	12/11→07/19		<b>246-082-008-025Z</b> 17
1.2 TSI 16V	77 kW	12/14→07/19		
1.4 TSI	110 kW	12/14→09/18		
1.4 TSI	118 kW	12/11→07/16		
1.6 TDI	77 kW	12/11→07/16		
2.0 TDI	81 kW	06/14→09/18		
2.0 TDI	103 kW	04/12→07/16		
2.0 TDI	110 kW	09/14→09/18		
2.0 TFSI	147 kW	12/11→07/16		
2.0 TSI	155 kW	12/12→07/19		
2.0 TSI	162 kW	12/14→09/18		
2.5	125 kW	12/11→07/16		

## VW - BORA I (1J2) 10/98 → 12/13



### Headlight Washer Pump

1.4 16V	55 kW	03/00→05/05		<b>246-086-001-002Z</b> 18
1.6	74 kW	10/98→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	75 kW	08/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 16V	77 kW	05/00→05/05		
1.6 FSI	81 kW	01/02→05/05		
1.8	92 kW	10/98→05/05		
1.8 4motion	92 kW	02/99→05/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	05/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	132 kW	03/02→05/05		
1.9 SDI	50 kW	10/98→05/05	- 04/01	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	10/98→05/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	09/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	10/98→06/01		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	85 kW	12/98→01/02	- 03/99 - 07/01	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	110 kW	05/00→05/05		
1.9 TDI 4motion	66 kW	11/98→04/02		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	74 kW	09/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	85 kW	02/99→06/01		
1.9 TDI 4motion	96 kW	11/00→05/05		
1.9 TDI 4motion	110 kW	05/00→05/05		
2.0	85 kW	10/98→12/13		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 4motion	85 kW	04/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5	110 kW	10/98→10/00		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5	125 kW	10/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5 4motion	110 kW	12/98→10/00	- 01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5 4motion	125 kW	10/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 V6 4motion	150 kW	03/99→05/05		

**VW - BORA I (1J2) 10/98→12/13****Screen Washer Pump**

1.4 16V	55 kW	03/00→05/05		<b>246-082-008-025Z</b>	17
1.6	74 kW	10/98→05/05		<b>246-083-002-022Z</b>	18
1.6	75 kW	08/00→05/05			
1.6 16V	77 kW	05/00→05/05			
1.6 FSI	81 kW	01/02→05/05			
1.8	92 kW	10/98→05/05			
1.8 4motion	92 kW	02/99→05/05			
1.8 T	110 kW	05/00→05/05			
1.8 T	132 kW	03/02→05/05			
1.9 SDI	50 kW	10/98→05/05	→ 1J-X-000 001	<b>246-082-008-025Z</b>	17
1.9 TDI	66 kW	10/98→05/05		<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	09/00→05/05	→ 1J-1-300 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	81 kW	10/98→06/01	→ 1J-X-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	12/98→01/02	→ 1J-1-300 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	11/00→05/05		<b>246-082-008-025Z</b>	17
1.9 TDI	110 kW	05/00→05/05		<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	66 kW	11/98→04/02	→ 1J-X-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	74 kW	09/00→05/05	- 05/01	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	85 kW	02/99→06/01	→  1J-1-300 000	<b>246-082-008-025Z</b>	17
1.9 TDI 4motion	96 kW	11/00→05/05	- 05/01	<b>246-082-008-025Z</b>	17
1.9 TDI 4motion	110 kW	05/00→05/05		<b>246-083-002-022Z</b>	18
2.0	85 kW	10/98→12/13		<b>246-082-008-025Z</b>	17
2.0 4motion	85 kW	04/00→05/05		<b>246-083-002-022Z</b>	18
2.3 V5	110 kW	10/98→10/00			
2.3 V5	125 kW	10/00→05/05			
2.3 V5 4motion	110 kW	12/98→10/00	- 01/99	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.3 V5 4motion	125 kW	10/00→05/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
2.8 V6 4motion	150 kW	03/99→05/05		<b>246-083-002-022Z</b>	18

**VW - BORA Variant (1J6) 05/99→05/05****Headlight Washer Pump**

1.4 16V	55 kW	09/01→05/05		<b>246-086-001-007Z</b>	18
1.6	74 kW	05/99→05/05		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.6	75 kW	08/00→05/05		<b>246-086-001-007Z</b>	18
1.6 16V	77 kW	02/00→05/05			
1.6 FSI	81 kW	01/02→05/05			
1.8 4motion	92 kW	05/99→05/05		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.8 T	110 kW	05/00→05/05		<b>246-086-001-007Z</b>	18
1.8 T	132 kW	05/02→05/05			
1.9 TDI	66 kW	07/04→05/05			
1.9 TDI	74 kW	09/00→05/05			
1.9 TDI	81 kW	05/99→06/01		<b>246-086-001-002Z</b>	18
1.9 TDI	85 kW	05/99→06/01		<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	11/00→05/05		<b>246-086-001-007Z</b>	18
1.9 TDI	110 kW	05/01→05/05			
1.9 TDI 4motion	74 kW	09/00→05/05			
1.9 TDI 4motion	85 kW	05/99→06/01		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.9 TDI 4motion	96 kW	11/00→05/05		<b>246-086-001-007Z</b>	18
1.9 TDI 4motion	110 kW	05/01→05/05			
2.0	85 kW	05/99→05/05		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18



## VW - BORA Variant (1J6) 05/99 → 05/05



### Headlight Washer Pump

2.0 4motion	85 kW	04/00→05/05		<b>246-086-001-007Z</b>	18
2.0 4motion	88 kW	12/99→05/03			
2.3 V5	110 kW	05/99→10/00		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.3 V5	125 kW	10/00→05/05		<b>246-086-001-007Z</b>	18
2.3 V5 4motion	110 kW	05/99→10/00		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.3 V5 4motion	125 kW	10/00→05/05		<b>246-086-001-007Z</b>	18
2.8 V6 4motion	150 kW	05/99→05/05		<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18



### Screen Washer Pump

1.4 16V	55 kW	09/01→05/05		<b>246-083-002-022Z</b>	18
1.6	74 kW	05/99→05/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6	75 kW	08/00→05/05		<b>246-083-002-022Z</b>	18
1.6 16V	77 kW	02/00→05/05			
1.6 FSI	81 kW	01/02→05/05			
1.8 4motion	92 kW	05/99→05/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.8 T	110 kW	05/00→05/05		<b>246-083-002-022Z</b>	18
1.8 T	132 kW	05/02→05/05			
1.9 TDI	66 kW	07/04→05/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	09/00→05/05	→ 1J-1-300 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	81 kW	05/99→06/01	→ 1J-X-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	05/99→06/01	→ 1J-1-300 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	11/00→05/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	110 kW	05/01→05/05	→ 1J-1-300 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	74 kW	09/00→05/05	→  1J-1-300 000	<b>246-082-008-025Z</b>	17
1.9 TDI 4motion	85 kW	05/99→06/01		<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	96 kW	11/00→05/05		<b>246-082-008-025Z</b>	17
1.9 TDI 4motion	110 kW	05/01→05/05		<b>246-083-002-022Z</b>	18
2.0	85 kW	05/99→05/05			
2.0 4motion	85 kW	04/00→05/05		<b>246-083-002-022Z</b>	18
2.0 4motion	88 kW	12/99→05/03			
2.3 V5	110 kW	05/99→10/00		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.3 V5	125 kW	10/00→05/05		<b>246-083-002-022Z</b>	18
2.3 V5 4motion	110 kW	05/99→10/00		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.3 V5 4motion	125 kW	10/00→05/05		<b>246-083-002-022Z</b>	18
2.8 V6 4motion	150 kW	05/99→05/05		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

## VW - CADDY I (14) 08/79 → 07/92



### Headlight Washer Pump

1.5	51 kW	08/82→07/83		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	55 kW	01/83→07/92	08/83	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6 D	40 kW	08/82→07/92	03/90	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18

**VW - CADDY I (14) 08/79→07/92****Headlight Washer Pump**

1.8	70 kW	08/85→07/92	- 07/90	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.5	51 kW	08/82→07/83		<b>246-082-008-014Z</b> 16
1.6	55 kW	01/83→07/92	08/83	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	08/82→07/92	- 03/90	<b>246-082-008-014Z</b> 16
1.8	70 kW	08/85→07/92	- 07/90	<b>246-082-008-014Z</b> 16

**Washer Nozzle**

1.5	51 kW	08/82→07/83	→ - J - 000 001 →  - N - 000 001	<b>246-069-056-001Z</b> 11
1.6	55 kW	01/83→07/92		<b>246-080-010-002Z</b> 15
1.6 D	40 kW	08/82→07/92		
1.8	70 kW	08/85→07/92		

**VW - CADDY II Box Body/MPV (9K9A) 11/95→01/04****Headlight Washer Pump**

1.4	55 kW	08/00→01/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.7 SDI	42 kW	07/96→09/00		
1.9 D	47 kW	11/95→01/04		
1.9 SDI	47 kW	11/95→01/04		
1.9 TDI	66 kW	09/96→01/04	Matching Adapter (C38): X11-246-003-014;  12/96	<b>246-086-001-007Z</b> 18
60 1.4	44 kW	11/95→01/04	Matching Adapter (C38): X11-246-003-014; - 12/97	<b>246-086-001-007Z</b> 18
75 1.6	55 kW	11/95→05/97	→ 9K-1-512 001	<b>246-086-001-007Z</b> 18
75 1.6	55 kW	11/95→09/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.4	55 kW	08/00→01/04		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.7 SDI	42 kW	07/96→09/00		<b>246-082-008-025Z</b> 17
1.9 D	47 kW	11/95→01/04		<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 SDI	47 kW	11/95→01/04		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	09/96→01/04		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
			12/96	<b>246-083-002-014Z</b> 18
60 1.4	44 kW	11/95→01/04		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
			- 12/97	<b>246-083-002-014Z</b> 18
75 1.6	55 kW	11/95→05/97		<b>246-082-008-025Z</b> 17
			→  9K-1-512 000	<b>246-083-002-022Z</b> 18
75 1.6	55 kW	11/95→09/00		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**Washer Nozzle**

1.4	55 kW	08/00→01/04		<b>246-069-056-001Z</b> 11
1.7 SDI	42 kW	07/96→09/00		<b>246-080-010-002Z</b> 15
1.9 D	47 kW	11/95→01/04		
1.9 SDI	47 kW	11/95→01/04		
1.9 TDI	66 kW	09/96→01/04		
60 1.4	44 kW	11/95→01/04		
75 1.6	55 kW	11/95→09/00		



## VW - CADDY II MPV (9K9B) 11/95 → 12/04



### Headlight Washer Pump

1.4	44 kW	11/95→06/03	→ 9K-1-512 001	<b>246-086-001-007Z</b> 18
1.4 16V	55 kW	08/00→01/04		
1.6	55 kW	11/95→05/97		
1.6	55 kW	06/97→09/00		
1.7 SDI	42 kW	07/96→09/00		
1.9 D	47 kW	11/95→01/04		
1.9 SDI	47 kW	11/95→01/04		
1.9 TDI	66 kW	10/96→01/04		



### Screen Washer Pump

1.4	44 kW	11/95→06/03		<b>246-082-008-025Z</b> 17
1.4 16V	55 kW	08/00→01/04	→  9K-1-512 000	<b>246-083-002-022Z</b> 18
1.6	55 kW	11/95→05/97		
1.6	55 kW	06/97→09/00		
1.7 SDI	42 kW	07/96→09/00		
1.9 D	47 kW	11/95→01/04		
1.9 SDI	47 kW	11/95→01/04		
1.9 TDI	66 kW	10/96→01/04		

## VW - CADDY II Pickup (9U7) 06/96 → 12/00



### Headlight Washer Pump

1.6	55 kW	06/96→12/00		<b>246-086-001-007Z</b> 18
1.9 D	47 kW	06/96→12/00		



### Screen Washer Pump

1.6	55 kW	06/96→12/00		<b>246-082-008-025Z</b> 17
1.9 D	47 kW	06/96→12/00		<b>246-083-002-022Z</b> 18

## VW - CADDY III Box Body/MPV (2KA, 2KH, 2CA, 2CH) 03/04 → 05/15



### Headlight Washer Pump

1.2 TSI	63 kW	09/10→05/15		<b>246-086-001-007Z</b> 18
1.2 TSI	77 kW	09/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b> 25
1.4	55 kW	03/04→05/06		<b>246-086-001-007Z</b> 18
1.4	59 kW	05/06→08/10		
1.6	75 kW	04/04→05/15		<b>246-086-001-007Z</b> 18
			→ 2K-B-200 001	<b>A2C53308603Z</b> 25
1.6 BiFuel	75 kW	05/11→05/15		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
1.6 TDI	55 kW	08/10→05/15		<b>246-086-001-007Z</b> 18
1.6 TDI	75 kW	08/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b> 25
1.9 TDI	55 kW	09/05→08/10		<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	04/04→08/10		
1.9 TDI 4motion	77 kW	11/08→08/10		
2.0 EcoFuel	80 kW	04/06→05/15		<b>246-086-001-007Z</b> 18
			→ 2K-B-200 001	<b>A2C53308603Z</b> 25
2.0 SDI	51 kW	03/04→08/10		<b>246-086-001-007Z</b> 18
2.0 TDI	62 kW	11/10→05/15		<b>246-086-001-007Z</b> 18
2.0 TDI	81 kW	08/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b> 25
2.0 TDI	103 kW	09/07→08/10		<b>246-086-001-007Z</b> 18
2.0 TDI	125 kW	05/12→05/15		<b>A2C53308603Z</b> 25
2.0 TDI 16V	103 kW	11/10→05/15		<b>246-086-001-007Z</b> 18
2.0 TDI 16V 4motion	103 kW	11/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b> 25
2.0 TDI 4motion	62 kW	12/10→05/15		
2.0 TDI 4motion	81 kW	08/10→05/15		



### Screen Washer Pump

1.2 TSI	63 kW	09/10→05/15		<b>246-082-008-025Z</b> 17
1.2 TSI	77 kW	09/10→05/15		<b>246-083-002-022Z</b> 18
1.4	55 kW	03/04→05/06		
1.4	59 kW	05/06→08/10		
1.6	75 kW	04/04→05/15		
1.6 BiFuel	75 kW	05/11→05/15		<b>246-083-002-022Z</b> 18

**VW - CADDY III Box Body/MPV (2KA, 2KH, 2CA, 2CH) 03/04→05/15****Screen Washer Pump**

1.6 TDI	55 kW	08/10→05/15		<b>246-082-008-025Z</b>	17
1.6 TDI	75 kW	08/10→05/15		<b>246-083-002-022Z</b>	18
1.9 TDI	55 kW	09/05→08/10			
1.9 TDI	77 kW	04/04→08/10			
1.9 TDI 4motion	77 kW	11/08→08/10			
2.0 EcoFuel	80 kW	04/06→05/15			
2.0 SDI	51 kW	03/04→08/10			
2.0 TDI	62 kW	11/10→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI	81 kW	08/10→05/15			
2.0 TDI	103 kW	09/07→08/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	05/12→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI 16V	103 kW	11/10→05/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 16V 4motion	103 kW	11/10→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	62 kW	12/10→05/15			
2.0 TDI 4motion	81 kW	08/10→05/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**VW - CADDY III MPV (2KB, 2KJ, 2CB, 2CJ) 03/04→05/15****Headlight Washer Pump**

1.2 TSI	63 kW	09/10→05/15		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	09/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.4	55 kW	03/04→05/06		<b>246-086-001-007Z</b>	18
1.4	59 kW	05/06→08/10			
1.6	75 kW	04/04→05/15		<b>246-086-001-007Z</b>	18
			→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.6 BiFuel	75 kW	05/11→05/15		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.6 TDI	55 kW	08/10→05/15		<b>246-086-001-007Z</b>	18
1.6 TDI	75 kW	08/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.9 TDI	55 kW	09/05→08/10		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	04/04→08/10			
1.9 TDI 4motion	77 kW	05/08→08/10			
2.0 EcoFuel	80 kW	04/06→05/15		<b>246-086-001-007Z</b>	18
			→ 2K-B-200 001	<b>A2C53308603Z</b>	25
2.0 SDI	51 kW	03/04→08/10		<b>246-086-001-007Z</b>	18
2.0 TDI	81 kW	08/10→05/15		<b>246-086-001-007Z</b>	18
			→ 2K-B-200 001	<b>A2C53308603Z</b>	25
2.0 TDI	103 kW	09/07→08/10		<b>246-086-001-007Z</b>	18
2.0 TDI	125 kW	05/12→05/15		<b>A2C53308603Z</b>	25
2.0 TDI 16V	103 kW	11/10→05/15		<b>246-086-001-007Z</b>	18
2.0 TDI 16V 4motion	103 kW	11/10→05/15	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
2.0 TDI 4motion	81 kW	08/10→05/15			

**Screen Washer Pump**

1.2 TSI	63 kW	09/10→05/15		<b>246-082-008-025Z</b>	17
1.2 TSI	77 kW	09/10→05/15		<b>246-083-002-022Z</b>	18
1.4	55 kW	03/04→05/06			
1.4	59 kW	05/06→08/10			
1.6	75 kW	04/04→05/15			
1.6 BiFuel	75 kW	05/11→05/15		<b>246-083-002-022Z</b>	18
1.6 TDI	55 kW	08/10→05/15		<b>246-082-008-025Z</b>	17
1.6 TDI	75 kW	08/10→05/15		<b>246-083-002-022Z</b>	18
1.9 TDI	55 kW	09/05→08/10			
1.9 TDI	77 kW	04/04→08/10			
1.9 TDI 4motion	77 kW	05/08→08/10			
2.0 EcoFuel	80 kW	04/06→05/15			
2.0 SDI	51 kW	03/04→08/10			
2.0 TDI	81 kW	08/10→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	09/07→08/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18



## VW - CADDY III MPV (2KB, 2KJ, 2CB, 2CJ) 03/04 → 05/15

### Screen Washer Pump

2.0 TDI	125 kW	05/12→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI 16V	103 kW	11/10→05/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 16V 4motion	103 kW	11/10→05/15		<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	81 kW	08/10→05/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

## VW - CADDY IV Box Body/MPV (SAA, SAH) 05/15 →

### Headlight Washer Pump

1.0 TSI	75 kW	11/15→09/20	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.2 TSI	62 kW	06/15→09/20			
1.4 TGI CNG	81 kW	06/15→09/20			
1.4 TSI	92 kW	05/15→09/20			
1.6 TDI	55 kW	05/15→11/17			
1.6 TDI	75 kW	05/15→09/20			
2.0 TDI	55 kW	05/15→09/20			
2.0 TDI	75 kW	05/15→09/20			
2.0 TDI	103 kW	05/15→09/20			
2.0 TDI	110 kW	05/15→09/20			
2.0 TDI 4motion	55 kW	11/15→07/19			
2.0 TDI 4motion	81 kW	05/15→09/20			
2.0 TDI 4motion	90 kW	05/15→09/20			
2.0 TDI 4motion	103 kW	05/15→09/20			
2.0 TDI 4motion	110 kW	11/15→09/20			

### Screen Washer Pump

1.0 TSI	75 kW	11/15→09/20		<b>246-082-008-025Z</b>	17
1.2 TSI	62 kW	06/15→09/20			
1.4 TGI CNG	81 kW	06/15→09/20			
1.4 TSI	92 kW	05/15→09/20			
1.6 TDI	55 kW	05/15→11/17			
1.6 TDI	75 kW	05/15→09/20			
2.0 TDI	55 kW	05/15→09/20			
2.0 TDI	75 kW	05/15→09/20			
2.0 TDI	103 kW	05/15→09/20			
2.0 TDI	110 kW	05/15→09/20			
2.0 TDI 4motion	55 kW	11/15→07/19			
2.0 TDI 4motion	81 kW	05/15→09/20			
2.0 TDI 4motion	90 kW	05/15→09/20			
2.0 TDI 4motion	103 kW	05/15→09/20			
2.0 TDI 4motion	110 kW	11/15→09/20			

## VW - CADDY IV MPV (SAB, SAJ) 05/15 →

### Headlight Washer Pump

2.0 TDI	110 kW	05/15→09/20	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
2.0 TDI 4motion	110 kW	11/15→09/20			

### Screen Washer Pump

1.0 TSI	75 kW	11/15→09/20		<b>246-082-008-025Z</b>	17
1.2 TSI	62 kW	06/15→09/20			
1.4 TGI CNG	81 kW	06/15→09/20			
1.4 TSI	92 kW	05/15→09/20			
1.6 TDI	55 kW	05/15→11/17			
1.6 TDI	75 kW	05/15→09/20			
2.0 TDI	55 kW	05/15→09/20			
2.0 TDI	75 kW	05/15→09/20			
2.0 TDI	103 kW	05/15→09/20			
2.0 TDI	110 kW	05/15→09/20			
2.0 TDI 4motion	81 kW	05/15→09/20			
2.0 TDI 4motion	90 kW	05/15→09/20			
2.0 TDI 4motion	103 kW	05/15→09/20			
2.0 TDI 4motion	110 kW	11/15→09/20			



**VW - CADDY ALLTRACK Box Body/MPV (SAA) 05/15→****Headlight Washer Pump**

1.0 TSI	75 kW	11/15→	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.2 TSI	62 kW	06/15→			
1.4 TGI CNG	81 kW	06/15→			
1.4 TSI	92 kW	05/15→			
2.0 TDI	55 kW	05/15→			
2.0 TDI	75 kW	05/15→			
2.0 TDI	110 kW	05/15→			
2.0 TDI 4motion	90 kW	05/15→			
2.0 TDI 4motion	110 kW	11/15→			

**Screen Washer Pump**

1.0 TSI	75 kW	11/15→		<b>246-082-008-025Z</b>	17
1.2 TSI	62 kW	06/15→			
1.4 TGI CNG	81 kW	06/15→			
1.4 TSI	92 kW	05/15→			
2.0 TDI	55 kW	05/15→			
2.0 TDI	75 kW	05/15→			
2.0 TDI	110 kW	05/15→			
2.0 TDI 4motion	90 kW	05/15→			
2.0 TDI 4motion	110 kW	11/15→			

**VW - CADDY ALLTRACK MPV (SAB) 05/15→****Headlight Washer Pump**

1.0 TSI	75 kW	11/15→	→ 2K-B-200 001	<b>A2C53308603Z</b>	25
1.2 TSI	62 kW	06/15→			
1.4 TGI CNG	81 kW	06/15→			
1.4 TSI	92 kW	05/15→			
2.0 TDI	55 kW	05/15→			
2.0 TDI	75 kW	05/15→			
2.0 TDI	110 kW	05/15→			
2.0 TDI 4motion	90 kW	05/15→			
2.0 TDI 4motion	110 kW	11/15→			

**Screen Washer Pump**

1.0 TSI	75 kW	11/15→		<b>246-082-008-025Z</b>	17
1.2 TSI	62 kW	06/15→			
1.4 TGI CNG	81 kW	06/15→			
1.4 TSI	92 kW	05/15→			
2.0 TDI	55 kW	05/15→			
2.0 TDI	75 kW	05/15→			
2.0 TDI	110 kW	05/15→			
2.0 TDI 4motion	90 kW	05/15→			
2.0 TDI 4motion	110 kW	11/15→			

**VW - CC B7 (358) 11/11→12/16****Headlight Washer Pump**

1.4 TSI	118 kW	11/11→12/16		<b>246-086-001-007Z</b>	18
1.8 TSI	112 kW	11/11→12/16			
1.8 TSI	118 kW	11/11→12/16			
2.0 TDI	100 kW	11/11→12/16			
2.0 TDI	103 kW	11/11→12/16			
2.0 TDI	125 kW	11/11→12/16			
2.0 TDI	130 kW	12/12→12/16			
2.0 TDI 4motion	103 kW	11/11→12/16			
2.0 TDI 4motion	125 kW	11/11→01/13			
2.0 TDI 4motion	130 kW	12/12→12/16			
2.0 TFSI	147 kW	11/11→12/16			
2.0 TSI	155 kW	11/11→12/16			
3.6 FSI 4motion	220 kW	11/11→12/16			

**Screen Washer Pump**

1.4 TSI	110 kW	05/15→12/16		<b>246-082-008-025Z</b>	17
1.4 TSI	118 kW	11/11→12/16			
1.4 TSI MultiFuel	118 kW	11/11→12/16			





## VW - CC B7 (358) 11/11→12/16



### Screen Washer Pump

1.8 TSI	112 kW	11/11→12/16		<b>246-082-008-025Z</b> 17
1.8 TSI	118 kW	11/11→12/16		
2.0 TDI	100 kW	11/11→12/16		
2.0 TDI	103 kW	11/11→12/16		
2.0 TDI	110 kW	05/15→12/16		
2.0 TDI	125 kW	11/11→12/16		
2.0 TDI	130 kW	12/12→12/16		
2.0 TDI	135 kW	05/15→12/16		
2.0 TDI 4motion	103 kW	11/11→12/16		
2.0 TDI 4motion	125 kW	11/11→01/13		
2.0 TDI 4motion	130 kW	12/12→12/16		
2.0 TFSI	147 kW	11/11→12/16		
2.0 TSI	155 kW	11/11→12/16		
3.6 FSI 4motion	220 kW	11/11→12/16		

## VW - CORRADO (53I) 08/87→12/95



### Headlight Washer Pump

1.8 16V	100 kW	04/89→07/92	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 G60	118 kW	09/88→09/93		
2.0 i	85 kW	04/93→12/95		
2.0 i 16V	100 kW	08/91→12/95		
2.9 VR6	140 kW	08/91→12/95		



### Screen Washer Pump

1.8 16V	100 kW	04/89→07/92	-i 07/91	<b>246-082-008-014Z</b> 16
1.8 G60	118 kW	09/88→09/93		<b>246-083-002-006Z</b> 17
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.0 i	85 kW	04/93→12/95	-i 07/95	<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.0 i 16V	100 kW	08/91→12/95	-i 07/94	<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.9 VR6	140 kW	08/91→12/95	-i 07/95	<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18



### Washer Nozzle

1.8 16V	100 kW	04/89→07/92		<b>246-069-056-001Z</b> 11
1.8 G60	118 kW	09/88→09/93		<b>246-080-010-002Z</b> 15
2.0 i	85 kW	04/93→12/95		
2.0 i 16V	100 kW	08/91→12/95		
2.9 VR6	140 kW	08/91→12/95		

## VW - CRAFTER Bus (SYI, SYJ) 09/16→



### Headlight Washer Pump

2.0 TDI	75 kW	10/16→	→ SY-H-000 001 / SZ-H-000 001	<b>A2C53308603Z</b> 25
2.0 TDI	103 kW	09/16→		
2.0 TDI	130 kW	09/16→		



### Screen Washer Pump

2.0 TDI	75 kW	10/16→	→ SY-H-000 001 / SZ-H-000 001	<b>246-082-008-025Z</b> 17
2.0 TDI	103 kW	09/16→	→ SY-H-000 001	<b>246-083-002-022Z</b> 18
2.0 TDI	130 kW	09/16→		

**VW - CRAFTER Platform/Chassis (SZ\_) 11/16→****Headlight Washer Pump**

2.0 TDI	75 kW	11/16→	→ SY-H-000 001 / SZ-H-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	103 kW	11/16→			
2.0 TDI	130 kW	11/16→			

**Screen Washer Pump**

2.0 TDI	75 kW	11/16→	→ SY-H-000 001 / SZ-H-000 001	<b>246-082-008-025Z</b>	17
2.0 TDI	103 kW	11/16→			
2.0 TDI	130 kW	11/16→			

**VW - CRAFTER Van (SY\_ SX\_) 09/16→****Headlight Washer Pump**

2.0 TDI	75 kW	10/16→	→ SY-H-000 001 / SZ-H-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	103 kW	09/16→			
2.0 TDI	130 kW	09/16→			
2.0 TDI 4motion	130 kW	03/17→			

**Screen Washer Pump**

2.0 TDI	75 kW	10/16→	→ SY-H-000 001 / SZ-H-000 001	<b>246-082-008-025Z</b>	17
2.0 TDI	103 kW	09/16→	→ SY-H-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI	130 kW	09/16→			
2.0 TDI 4motion	103 kW	04/17→	→ SY-H-0000 001	<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	130 kW	03/17→	→ SY-H-000 001 / SZ-H-000 001	<b>246-082-008-025Z</b>	17
			→ SY-H-000 001	<b>246-083-002-022Z</b>	18
2.0 TDI RWD	90 kW	08/17→	→ SY-H-0000 001	<b>246-083-002-022Z</b>	18
2.0 TDI RWD	103 kW	10/17→			
2.0 TDI RWD	130 kW	05/17→			

**VW - DERBY (86) 02/77→09/81****Headlight Washer Pump**

0.9	29 kW	02/77→09/81	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.1	37 kW	02/77→09/81			
1.3	44 kW	02/77→09/81			

**Screen Washer Pump**

0.9	29 kW	02/77→09/81	11/78; →  869 2556 859	<b>246-075-021-006Z</b>	12
1.1	37 kW	02/77→09/81	11/78;  → 869 2556 860	<b>246-082-008-014Z</b>	16
1.3	44 kW	02/77→09/81			

**VW - DERBY (86C, 80) 08/81→12/84****Headlight Washer Pump**

1.0	29 kW	10/81→12/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.1	37 kW	10/81→07/83			
1.3	40 kW	08/83→12/84			
1.3	44 kW	08/81→07/83			
1.3	55 kW	09/82→12/84			

**Screen Washer Pump**

1.0	29 kW	10/81→12/84	10/84	<b>246-082-008-014Z</b>	16
1.1	37 kW	10/81→07/83		<b>246-082-008-014Z</b>	16
1.3	40 kW	08/83→12/84	10/84	<b>246-082-008-014Z</b>	16
1.3	44 kW	08/81→07/83	10/81	<b>246-082-008-014Z</b>	16
1.3	55 kW	09/82→12/84	08/83  10/84	<b>246-082-008-014Z</b>	16



## VW - EOS (1F7, 1F8) 03/06→08/15



### Headlight Washer Pump

1.4 TSI	90 kW	11/07→08/15		<b>246-086-001-007Z</b> 18
1.4 TSI	118 kW	05/08→08/15		
1.6 FSI	85 kW	06/06→05/08		
2.0 FSI	110 kW	03/06→05/08		
2.0 TDI	100 kW	11/10→08/15		
2.0 TDI	103 kW	06/06→05/08		
2.0 TDI 16V	103 kW	05/08→08/15		
2.0 TFSI	147 kW	03/06→08/15		
2.0 TSI	155 kW	11/09→08/15		
3.2 V6	184 kW	06/06→05/09		
3.6 V6	191 kW	05/09→11/10		



### Screen Washer Pump

1.4 TSI	90 kW	11/07→08/15		<b>246-082-008-025Z</b> 17
1.4 TSI	118 kW	05/08→08/15		
1.6 FSI	85 kW	06/06→05/08		
2.0 FSI	110 kW	03/06→05/08		
2.0 TDI	100 kW	11/10→08/15		
2.0 TDI	103 kW	06/06→05/08		
2.0 TDI 16V	103 kW	05/08→08/15		
2.0 TFSI	147 kW	03/06→08/15		
2.0 TSI	155 kW	11/09→08/15		
3.2 V6	184 kW	06/06→05/09		
3.6 V6	191 kW	05/09→11/10		

## VW - FOX Hatchback (5Z1, 5Z3, 5Z4) 08/03→10/15



### Screen Washer Pump

1.2	40 kW	04/05→07/11		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.2	44 kW	09/10→12/11		<b>246-083-002-022Z</b> 18
1.4	55 kW	04/05→12/09		<b>246-082-008-025Z</b> 17
1.4 TDI	51 kW	04/05→12/09		<b>246-083-002-022Z</b> 18

## VW - GOL II 06/94→06/13



### Headlight Washer Pump

1.6 (BW1, BX1)	73 kW	12/99→06/10		<b>246-086-001-007Z</b> 18
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## VW - GOL III 09/98→09/06



### Headlight Washer Pump

1.6	68 kW	01/02→08/06		<b>246-086-001-007Z</b> 18
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## VW - GOL IV 05/03→12/14



### Headlight Washer Pump

1.6 TotalFlex	68 kW	09/05→05/08		<b>246-086-001-007Z</b> 18
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## VW - GOLF I (17) 04/74→12/85



### Headlight Washer Pump

1.1	37 kW	04/74→07/83	Matching Adapter (C38): X11-246-003-014;  08/78	<b>246-086-001-007Z</b> 18
1.1	38 kW	08/76→07/80		
1.3	43 kW	08/82→12/83		<b>246-086-001-007Z</b> 18
1.3	44 kW	08/79→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.5	51 kW	08/77→07/83	Matching Adapter (C38): X11-246-003-014;  08/78	<b>246-086-001-007Z</b> 18
1.5 D	37 kW	08/76→07/80		
1.6	55 kW	01/83→02/84		<b>246-086-001-007Z</b> 18
1.6 D	40 kW	08/80→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 GTI	81 kW	08/76→07/82	Matching Adapter (C38): X11-246-003-014;  08/78	<b>246-086-001-007Z</b> 18
1.6 TD	51 kW	03/82→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 GTI	82 kW	08/82→12/83	Matching Adapter (C38): X11-246-003-014;  09/83	<b>246-086-001-007Z</b> 18

**VW - GOLF I (17) 04/74→12/85****Screen Washer Pump**

1.1	37 kW	04/74→07/83	- 12/77; → 12/77; → 07/79;  177 3207 177	<b>246-075-021-006Z</b> 12
			12/77; → 07/79;  177 3207 178	<b>246-082-008-014Z</b> 16
1.1	38 kW	08/76→07/80	08/79	<b>246-082-008-014Z</b> 16
1.3	44 kW	08/79→07/83		<b>246-082-008-014Z</b> 16
1.5	51 kW	04/74→12/75		<b>246-075-021-006Z</b> 12
1.5	51 kW	08/77→07/83	- 12/77; → 12/77; → 07/79;  177 3207 177	<b>246-075-021-006Z</b> 12
1.5 D	37 kW	08/76→07/80	12/77;  177 3207 178	<b>246-082-008-014Z</b> 16
1.6	55 kW	08/75→02/84		<b>246-075-021-006Z</b> 12
1.6 D	40 kW	08/80→07/83		<b>246-082-008-014Z</b> 16
1.6 GTI	81 kW	08/76→07/82	08/78	<b>246-082-008-014Z</b> 16
1.6 TD	51 kW	03/82→07/83		<b>246-082-008-014Z</b> 16
1.8 GTI	82 kW	08/82→12/83	- 07/83	<b>246-082-008-014Z</b> 16

**VW - GOLF I Cabriolet (155) 01/79→08/93****Headlight Washer Pump**

1.3	40 kW	08/83→07/86		<b>246-086-001-007Z</b> 18
1.5	51 kW	01/79→11/83	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.6	53 kW	04/86→02/90	Equipment Variant (C43): GL	
1.6	55 kW	08/79→07/83		<b>246-086-001-007Z</b> 18
1.6	55 kW	08/83→04/92	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.6	81 kW	08/79→07/82	Equipment Variant (C43): GL	
1.8	66 kW	08/83→09/92		
1.8	70 kW	08/83→04/93		
1.8	72 kW	08/89→03/93		
1.8	82 kW	08/82→12/89		
1.8	82 kW	08/83→12/92		<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.5	51 kW	01/79→11/83	02/79  07/83	<b>246-082-008-014Z</b> 16
1.6	53 kW	04/86→02/90		<b>246-082-008-014Z</b> 16
1.6	55 kW	08/83→04/92		
1.6	81 kW	08/79→07/82		
1.8	66 kW	08/83→09/92		
1.8	70 kW	08/83→04/93		
1.8	72 kW	08/89→03/93		
1.8	82 kW	08/82→12/89	08/83	<b>246-082-008-014Z</b> 16

**Washer Nozzle**

1.6	53 kW	04/86→02/90	→ - J - 000 001 →  - P - 000 001;  08/87	<b>246-069-056-001Z</b> 11
1.6	55 kW	08/83→04/92	08/89;  → - L - 000 001	<b>246-080-010-002Z</b> 15
1.8	66 kW	08/83→09/92		
1.8	70 kW	08/83→04/93		
1.8	72 kW	08/89→03/93	→ - J - 000 001 →  - P - 000 001	<b>246-069-056-001Z</b> 11
			→ - L - 000 001	<b>246-080-010-002Z</b> 15
1.8	82 kW	08/82→12/89	→ - J - 000 001 →  - P - 000 001;  08/87	<b>246-069-056-001Z</b> 11
			08/89;  → - L - 000 001	<b>246-080-010-002Z</b> 15

**VW - GOLF II (19E, 1G1) 08/83→12/92****Headlight Washer Pump**

1.0	33 kW	11/83→08/85	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.0	37 kW	08/85→10/91	Equipment Variant (C43): C	
1.3	37 kW	08/85→12/87		
1.3	40 kW	08/83→06/87		
1.3	43 kW	08/83→10/86		
1.3 Cat	40 kW	06/86→12/92		
1.6	51 kW	10/86→12/92		
1.6	53 kW	02/86→10/91		
1.6	55 kW	08/83→07/92		
1.6 D	37 kW	08/83→10/91		
1.6 D	40 kW	08/83→10/91		
1.6 TD	44 kW	08/89→10/91		





## VW - GOLF II (19E, 1G1) 08/83→12/92



### Headlight Washer Pump

1.6 TD	51 kW	08/83→10/91	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b>	18
1.6 TD	59 kW	04/89→10/91	Equipment Variant (C43): C		
1.8	62 kW	08/86→01/90			
1.8	66 kW	08/84→10/91			
1.8 GTI	77 kW	01/85→07/85		<b>246-086-001-007Z</b>	18
1.8 GTI	79 kW	08/85→10/87	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b>	18
1.8 GTI	82 kW	08/83→10/91	Equipment Variant (C43): C		
1.8 GTI 16V	95 kW	02/86→10/91			
1.8 GTI 16V	102 kW	02/86→06/90			
1.8 GTI Cat	79 kW	01/87→10/91			
1.8 GTI G60	118 kW	04/90→07/91			
1.8 GTI G60 Syncro	118 kW	08/88→12/91			
1.8 i Cat	66 kW	08/87→10/91			
1.8 i Cat Syncro	66 kW	08/87→10/91			
1.8 Syncro	62 kW	08/87→07/88		<b>246-086-001-007Z</b>	18
1.8 Syncro	66 kW	02/86→07/91	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b>	18
1.8 Syncro	72 kW	08/88→07/91	Equipment Variant (C43): C		



### Screen Washer Pump

1.0	33 kW	11/83→08/85	- 07/85	<b>246-082-008-014Z</b>	16
1.0	37 kW	08/85→10/91	10/85 - 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 - 07/88;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.3	37 kW	08/85→12/87	08/86	<b>246-083-002-014Z</b>	18
1.3	40 kW	08/83→06/87	- 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 ;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.3	43 kW	08/83→10/86	- 07/85	<b>246-082-008-014Z</b>	16
1.3 Cat	40 kW	06/86→12/92	01/89 - 10/91	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.6	51 kW	08/86→07/91	only in connection with (C55): X11-246-003-014	<b>246-083-002-022Z</b>	18
1.6	51 kW	10/86→12/92	08/88 - 10/91	<b>246-083-002-014Z</b>	18
			→ 19-E-300 001	<b>246-083-002-022Z</b>	18
1.6	53 kW	02/86→10/91		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.6	55 kW	08/83→07/92	- 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 - 10/91;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.6 D	40 kW	08/83→10/91	- 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 ;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.6 TD	44 kW	08/89→10/91		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.6 TD	51 kW	08/83→10/91	- 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 ;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.6 TD	59 kW	04/89→10/91		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8	62 kW	08/86→01/90	08/88	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8	66 kW	08/84→10/91	- 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 ;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.8 GTI	82 kW	08/83→10/91	01/84 - 01/86; → G - 383 355	<b>246-082-008-014Z</b>	16
			01/86 ;  → G - 383 356	<b>246-083-002-014Z</b>	18
1.8 GTI 16V	95 kW	02/86→10/91		<b>246-083-002-014Z</b>	18
1.8 GTI 16V	102 kW	02/86→06/90		<b>246-083-002-022Z</b>	18
1.8 GTI Cat	79 kW	01/87→10/91			
1.8 GTI G60	118 kW	04/90→07/91		<b>246-083-002-014Z</b>	18
1.8 GTI G60 Syncro	118 kW	08/88→12/91	04/89 - 07/91	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8 i Cat	66 kW	08/87→10/91	→ G - 383 356	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8 i Cat Syncro	66 kW	08/87→10/91	only in connection with (C55): X11-246-003-014	<b>246-083-002-022Z</b>	18
1.8 Syncro	66 kW	02/86→07/91		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8 Syncro	72 kW	08/88→07/91	only in connection with (C55): X11-246-003-014	<b>246-083-002-022Z</b>	18

**VW - GOLF III (1H1) 10/89→07/98****Headlight Washer Pump**

1.4	40 kW	11/91→08/97	- 06/95 Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.4	44 kW	10/91→08/97	07/94 Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.6	55 kW	09/92→08/97		<b>246-086-001-002Z</b> 18
1.6	74 kW	07/95→08/97	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
1.8	55 kW	11/91→08/97		
1.8	66 kW	11/91→08/97		
1.8 Syncro (1HX1)	66 kW	01/93→08/97		
1.9 D	47 kW	11/91→08/97		
1.9 SDI	47 kW	07/95→08/97		
1.9 TD, GTD	55 kW	11/91→08/97		
1.9 TDI	66 kW	08/93→08/97		
1.9 TDI	81 kW	04/96→08/97		
1.9 TDI Syncro (1HX1)	66 kW	08/95→08/97	05/96 Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.0	85 kW	11/91→08/97	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.0 GL	79 kW	08/95→09/97		<b>246-086-001-007Z</b> 18
2.0 GTI 16V	110 kW	08/92→08/97		<b>246-086-001-002Z</b> 18
2.0 Syncro (1HX1)	85 kW	08/95→08/97	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
2.8 VR6	120 kW	08/95→09/97		<b>246-086-001-007Z</b> 18
2.8 VR6	128 kW	01/92→08/97		<b>246-086-001-002Z</b> 18
2.9 VR6 Syncro (1HX1)	140 kW	10/94→08/97	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
Citystromer	20 kW	11/94→08/97	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.4	40 kW	11/91→08/97	- 06/95 1H-N-000 001	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.4	44 kW	10/91→08/97	07/94 1H-N-000 001	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.6	55 kW	09/92→08/97		<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.6	74 kW	07/95→08/97		<b>246-083-002-014Z</b> 18
1.8	55 kW	11/91→08/97	1H-N-000 001	<b>246-083-002-022Z</b> 18
1.8	66 kW	11/91→08/97		
1.8 Syncro (1HX1)	66 kW	01/93→08/97		
1.9 D	47 kW	11/91→08/97		<b>246-083-002-014Z</b> 18
1.9 SDI	47 kW	07/95→08/97		<b>246-083-002-022Z</b> 18
1.9 TD, GTD	55 kW	11/91→08/97		
1.9 TDI	66 kW	08/93→08/97		
1.9 TDI	81 kW	04/96→08/97		
1.9 TDI Syncro (1HX1)	66 kW	08/95→08/97	05/96	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.0	85 kW	11/91→08/97		<b>246-083-002-014Z</b> 18
2.0 GTI 16V	110 kW	08/92→08/97	1H-N-000 001	<b>246-083-002-022Z</b> 18
2.0 Syncro (1HX1)	85 kW	08/95→08/97		
2.8 VR6	128 kW	01/92→08/97		
2.9 VR6 Syncro (1HX1)	140 kW	10/94→08/97		
Citystromer	20 kW	11/94→08/97		<b>246-083-002-022Z</b> 18

**Washer Nozzle**

1.4	40 kW	11/91→08/97		<b>246-069-056-001Z</b> 11
1.4	44 kW	10/91→08/97	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.6	55 kW	09/92→08/97		





## VW - GOLF III (1H1) 10/89→07/98

Washer Nozzle				
1.6	74 kW	07/95→08/97		<b>246-069-056-001Z</b> 11
1.8	55 kW	11/91→08/97	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.8	66 kW	11/91→08/97		
1.8 Syncro (1HX1)	66 kW	01/93→08/97		
1.9 D	47 kW	11/91→08/97		
1.9 SDI	47 kW	07/95→08/97		
1.9 TD, GTD	55 kW	11/91→08/97		
1.9 TDI	66 kW	08/93→08/97		
1.9 TDI	81 kW	04/96→08/97		
1.9 TDI Syncro (1HX1)	66 kW	08/95→08/97		
2.0	85 kW	11/91→08/97		
2.0 GTI 16V	110 kW	08/92→08/97		
2.0 Syncro (1HX1)	85 kW	08/95→08/97		
2.8 VR6	128 kW	01/92→08/97		
2.9 VR6 Syncro (1HX1)	140 kW	10/94→08/97		
Citystromer	20 kW	11/94→08/97		

## VW - GOLF III Cabriolet (1E7) 07/93→05/98

Headlight Washer Pump				
1.6	74 kW	10/94→02/98	- 12/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	55 kW	07/93→05/98	09/93 - 12/97	<b>246-086-001-002Z</b> 18
1.8	66 kW	07/93→05/98	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	08/95→05/98	- 12/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	07/96→05/98	10/96 - 12/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	85 kW	07/93→05/98	09/93 - 12/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

Screen Washer Pump				
1.6	74 kW	10/94→02/98	- 12/97	<b>246-082-008-021Z</b> 16
				<b>246-082-008-025Z</b> 17
1.8	55 kW	07/93→05/98	09/93 - 12/97	<b>246-082-008-021Z</b> 16
1.8	66 kW	07/93→05/98		
1.9 TDI	66 kW	08/95→05/98	- 12/97	<b>246-082-008-021Z</b> 16
				<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	07/96→05/98	10/96 - 12/97	<b>246-082-008-021Z</b> 16
2.0	85 kW	07/93→05/98	09/93 - 12/97	<b>246-082-008-021Z</b> 16

Washer Nozzle				
1.6	74 kW	10/94→02/98		<b>246-069-056-001Z</b> 11
1.8	55 kW	07/93→05/98		<b>246-080-010-002Z</b> 15
1.8	66 kW	07/93→05/98		
1.9 TDI	66 kW	08/95→05/98		
1.9 TDI	81 kW	07/96→05/98		
2.0	85 kW	07/93→05/98		

## VW - GOLF III Variant (1H5) 07/93→04/99

Headlight Washer Pump				
1.4	40 kW	07/93→04/99	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
1.4	44 kW	07/93→04/99		
1.6	74 kW	07/94→04/99		
1.8	55 kW	07/93→04/99		
1.8	66 kW	07/93→04/99		
1.8 Syncro	66 kW	10/94→04/99		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
1.9 D	47 kW	07/93→04/99	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.9 SDI	47 kW	07/95→04/99	Equipment Variant (C43): CL	
1.9 TD	55 kW	07/93→04/99		
1.9 TDI	66 kW	03/94→04/99		
1.9 TDI	81 kW	04/96→04/99		



**VW - GOLF III Variant (1H5) 07/93→04/99****Headlight Washer Pump**

1.9 TDI Syncro	66 kW	07/95→04/99	- 07/96	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
2.0	79 kW	08/95→04/96		<b>246-086-001-007Z</b> 18
2.0	85 kW	07/93→04/99	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): CL	<b>246-086-001-007Z</b> 18
2.0 Syncro	85 kW	08/95→04/99		
2.9 VR6 Syncro	140 kW	10/94→04/99		

**Screen Washer Pump**

1.4	40 kW	07/93→04/99	09/93 - 06/95	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.4	44 kW	07/93→04/99		<b>246-083-002-022Z</b> 18
1.6	74 kW	07/94→04/99	10/94 - 12/95	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8	55 kW	07/93→04/99	09/93	<b>246-083-002-014Z</b> 18
1.8	66 kW	07/93→04/99		<b>246-083-002-022Z</b> 18
1.8 Syncro	66 kW	10/94→04/99		<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 D	47 kW	07/93→04/99	09/93 - 04/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TD	55 kW	07/93→04/99	09/93	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	03/94→04/99	07/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TDI	81 kW	04/96→04/99		<b>246-083-002-022Z</b> 18
1.9 TDI Syncro	66 kW	07/95→04/99	07/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.0	85 kW	07/93→04/99	09/93 - 04/96	<b>246-083-002-014Z</b> 18

**Washer Nozzle**

1.4	40 kW	07/93→04/99		<b>246-069-056-001Z</b> 11
1.4	44 kW	07/93→04/99	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.6	74 kW	07/94→04/99		
1.8	55 kW	07/93→04/99		
1.8	66 kW	07/93→04/99		
1.8 Syncro	66 kW	10/94→04/99		
1.9 D	47 kW	07/93→04/99		
1.9 SDI	47 kW	07/95→04/99		
1.9 TD	55 kW	07/93→04/99		
1.9 TDI	66 kW	03/94→04/99		
1.9 TDI	81 kW	04/96→04/99		
1.9 TDI Syncro	66 kW	07/95→04/99		
2.0	85 kW	07/93→04/99		
2.0 Syncro	85 kW	08/95→04/99		
2.9 VR6 Syncro	140 kW	10/94→04/99		

**VW - GOLF IV (1J1) 08/97→04/08****Headlight Washer Pump**

1.4 16V	55 kW	10/97→05/04		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	74 kW	08/97→05/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	75 kW	08/00→06/05		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 16V	77 kW	02/00→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 FSI	81 kW	01/02→06/05		
1.8	92 kW	08/97→06/05	10/97 - 05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 4motion	92 kW	05/98→06/05	05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	08/97→06/05	10/97 - 05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



## VW - GOLF IV (1J1) 08/97→04/08



### Headlight Washer Pump

1.8 T GTI	132 kW	08/01→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 SDI	50 kW	08/97→06/05	10/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	10/97→05/04	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	09/00→06/05		
1.9 TDI	81 kW	08/97→05/04		
1.9 TDI	85 kW	12/98→06/01		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	11/00→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	110 kW	05/00→06/05		
1.9 TDI 4motion	66 kW	07/98→04/02	05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	74 kW	09/00→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	85 kW	09/99→06/01		
1.9 TDI 4motion	96 kW	11/00→06/05		
1.9 TDI 4motion	110 kW	02/00→06/05		
2.0	85 kW	07/98→05/04	08/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0 4motion	85 kW	10/00→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5	110 kW	08/97→10/00		
2.3 V5	125 kW	10/00→06/05		
2.3 V5 4motion	110 kW	12/98→10/00	05/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5 4motion	125 kW	10/00→06/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 VR6 4motion	150 kW	03/99→06/05		
3.2 R32 4motion	177 kW	09/02→06/05		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.4 16V	55 kW	10/97→05/04		<b>246-083-002-022Z</b> 18
1.6	74 kW	08/97→05/04		
1.6	75 kW	08/00→06/05		
1.6 16V	77 kW	02/00→06/05		
1.6 FSI	81 kW	01/02→06/05		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8	92 kW	08/97→06/05	10/97	<b>246-083-002-022Z</b> 18
1.8 T	110 kW	08/97→06/05	05/99	<b>246-083-002-022Z</b> 18
1.8 T GTI	132 kW	08/01→06/05		<b>246-083-002-022Z</b> 18
1.9 SDI	50 kW	08/97→06/05	→ 1J-W-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	10/97→05/04		
1.9 TDI	74 kW	09/00→06/05		<b>246-083-002-022Z</b> 18
1.9 TDI	81 kW	08/97→05/04	→ 1J-W-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	12/98→06/01		<b>246-083-002-022Z</b> 18
1.9 TDI	96 kW	11/00→06/05		
1.9 TDI	110 kW	05/00→06/05		
1.9 TDI 4motion	66 kW	07/98→04/02	→ 1J-W-000 001	<b>246-083-002-022Z</b> 18
1.9 TDI 4motion	74 kW	09/00→06/05	→  1J-1-300 001	<b>246-083-002-022Z</b> 18
1.9 TDI 4motion	85 kW	09/99→06/01		
1.9 TDI 4motion	96 kW	11/00→06/05		<b>246-083-002-022Z</b> 18
1.9 TDI 4motion	110 kW	02/00→06/05		
2.0	85 kW	07/98→05/04	08/98	<b>246-083-002-022Z</b> 18
2.0 4motion	85 kW	10/00→06/05		<b>246-083-002-022Z</b> 18
2.3 V5	110 kW	08/97→10/00		
2.3 V5	125 kW	10/00→06/05		
2.3 V5 4motion	110 kW	12/98→10/00	05/99	<b>246-083-002-022Z</b> 18
2.3 V5 4motion	125 kW	10/00→06/05		<b>246-083-002-022Z</b> 18
2.8 VR6 4motion	150 kW	03/99→06/05		
3.2 R32 4motion	177 kW	09/02→06/05		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18

**VW - GOLF IV Cabriolet (1E7) 06/98→12/02****Headlight Washer Pump**

1.6	74 kW	06/98→06/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	55 kW	06/98→06/02		<b>246-086-001-002Z</b> 18
1.8	66 kW	06/98→06/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	06/98→06/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	06/98→06/02		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	85 kW	06/98→06/02	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	74 kW	06/98→06/02		<b>246-082-008-025Z</b> 17
1.8	55 kW	06/98→06/02	- 10/98; →  X - 017 970	<b>246-082-008-021Z</b> 16
1.8	66 kW	06/98→06/02		<b>246-082-008-025Z</b> 17
1.9 TDI	66 kW	06/98→06/02		<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	06/98→06/02	- 10/98; →  X - 017 970	<b>246-082-008-021Z</b> 16
				<b>246-082-008-025Z</b> 17
2.0	85 kW	06/98→06/02		<b>246-082-008-025Z</b> 17

**Washer Nozzle**

1.6	74 kW	06/98→06/02		<b>246-069-056-001Z</b> 11
1.8	55 kW	06/98→06/02		
1.8	66 kW	06/98→06/02		
1.9 TDI	66 kW	06/98→06/02		
1.9 TDI	81 kW	06/98→06/02		
2.0	85 kW	06/98→06/02		

**VW - GOLF IV Variant (1J5) 05/99→06/06****Headlight Washer Pump**

1.4 16V	55 kW	05/99→06/06		<b>246-086-001-007Z</b> 18
1.6	74 kW	05/99→04/02		
1.6	75 kW	08/00→06/06		<b>246-086-001-002Z</b> 18
		6		<b>246-086-001-007Z</b> 18
1.6 16V	77 kW	02/00→06/06		<b>246-086-001-007Z</b> 18
1.6 FSI	81 kW	01/02→06/06		
1.8 4motion	92 kW	05/99→06/06		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
1.8 T	110 kW	05/00→06/06		<b>246-086-001-007Z</b> 18
1.9 SDI	50 kW	05/99→06/06		
1.9 TDI	66 kW	05/99→05/06		
1.9 TDI	74 kW	09/00→06/06		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	05/99→06/01		<b>246-086-001-002Z</b> 18
1.9 TDI	85 kW	08/99→06/01		<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	11/00→06/06		
1.9 TDI 4motion	66 kW	05/99→04/02		
1.9 TDI 4motion	74 kW	09/00→06/06		
1.9 TDI 4motion	85 kW	05/99→06/01	- 09/99	<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	96 kW	11/00→06/06		<b>246-086-001-002Z</b> 18
1.9 TDI 4motion	110 kW	05/02→06/05		<b>246-086-001-007Z</b> 18
2.0	85 kW	05/99→06/06		
2.0 4motion	85 kW	10/00→06/06		
2.0 4motion	88 kW	12/99→06/06		
2.0 Bi-Fuel	85 kW	02/02→06/06		
2.3 V5	110 kW	05/99→06/06		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.3 V5	125 kW	10/00→06/06		<b>246-086-001-007Z</b> 18
2.3 V5 4motion	110 kW	05/99→06/06		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18
2.3 V5 4motion	125 kW	10/00→06/06		<b>246-086-001-007Z</b> 18
				<b>246-086-001-007Z</b> 18
2.8 V6 4motion	150 kW	05/99→06/06		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18



## VW - GOLF IV Variant (1J5) 05/99→06/06

### Screen Washer Pump

1.4 16V	55 kW	05/99→06/06		<b>246-082-008-021Z</b>	16
1.6	74 kW	05/99→04/02		<b>246-083-002-022Z</b>	18
1.6	75 kW	08/00→06/06		<b>246-083-002-022Z</b>	18
1.6 16V	77 kW	02/00→06/06		<b>246-082-008-021Z</b>	16
1.6 FSI	81 kW	01/02→06/06		<b>246-083-002-022Z</b>	18
1.8 4motion	92 kW	05/99→06/06		<b>246-083-002-022Z</b>	18
1.8 T	110 kW	05/00→06/06		<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
1.9 SDI	50 kW	05/99→06/06		<b>246-082-008-021Z</b>	16
1.9 TDI	66 kW	05/99→05/06	→ 1J-W-000 001	<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	09/00→06/06		<b>246-083-002-022Z</b>	18
1.9 TDI	81 kW	05/99→06/01		<b>246-082-008-021Z</b>	16
			→ 1J-W-000 001	<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	08/99→06/01		<b>246-082-008-021Z</b>	16
1.9 TDI	96 kW	11/00→06/06		<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	66 kW	05/99→04/02		<b>246-082-008-021Z</b>	16
			→ 1J-W-000 001	<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	74 kW	09/00→06/06		<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	85 kW	05/99→06/01	→  1J-1-300 001	<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	96 kW	11/00→06/06		<b>246-082-008-021Z</b>	16
2.0	85 kW	05/99→06/06		<b>246-083-002-022Z</b>	18
2.0 4motion	85 kW	10/00→06/06			
2.0 Bi-Fuel	85 kW	02/02→06/06			
2.3 V5	110 kW	05/99→06/06		<b>246-083-002-022Z</b>	18
2.3 V5	125 kW	10/00→06/06		<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
2.3 V5 4motion	110 kW	05/99→06/06		<b>246-083-002-022Z</b>	18
2.3 V5 4motion	125 kW	10/00→06/06		<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
2.8 V6 4motion	150 kW	05/99→06/06		<b>246-083-002-022Z</b>	18

## VW - GOLF V (1K1) 10/03→07/10

### Headlight Washer Pump

1.4 16V	55 kW	10/03→05/06		<b>246-086-001-007Z</b>	18
1.4 16V	59 kW	05/06→11/08			
1.4 FSI	66 kW	10/03→07/06			
1.4 TSI	90 kW	05/07→11/08			
1.4 TSI	103 kW	05/06→11/08			
1.4 TSI	125 kW	11/05→11/08			
1.6	75 kW	01/04→11/08			
1.6 FSI	85 kW	10/03→07/08			
1.6 MultiFuel	75 kW	10/07→11/08			
1.9 TDI	66 kW	05/04→11/08			
1.9 TDI	77 kW	10/03→11/08			
1.9 TDI 4motion	77 kW	08/04→11/08			
2.0	85 kW	01/05→11/08			
2.0 FSI	110 kW	01/04→11/08			
2.0 FSI 4motion	110 kW	08/04→11/08			
2.0 GTI	147 kW	10/04→02/09			
2.0 GTI	169 kW	09/06→12/08			
2.0 SDI	55 kW	01/04→11/08			
2.0 TDI	100 kW	10/03→11/08			
2.0 TDI	103 kW	12/04→11/08			
2.0 TDI	125 kW	11/05→11/08			
2.0 TDI 16V	103 kW	10/03→11/08			
2.0 TDI 16V 4motion	103 kW	08/04→11/08			
2.0 TDI 4motion	103 kW	01/07→11/08			
3.2 R32 4motion	184 kW	11/05→11/08			

**VW - GOLF V (1K1) 10/03→07/10****Screen Washer Pump**

1.4 16V	55 kW	10/03→05/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 16V	59 kW	05/06→11/08	→ 1K-7-108 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 FSI	66 kW	10/03→07/06		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 TSI	90 kW	05/07→11/08		<b>246-083-002-022Z</b>	18
1.4 TSI	103 kW	05/06→11/08		<b>246-082-008-025Z</b>	17
1.4 TSI	125 kW	11/05→11/08		<b>246-083-002-022Z</b>	18
1.6	75 kW	01/04→11/08			
1.6 FSI	85 kW	10/03→07/08			
1.6 MultiFuel	75 kW	10/07→11/08		<b>246-083-002-022Z</b>	18
1.9 TDI	66 kW	05/04→11/08		<b>246-082-008-025Z</b>	17
1.9 TDI	77 kW	10/03→11/08		<b>246-083-002-022Z</b>	18
1.9 TDI 4motion	77 kW	08/04→11/08	→ 1J-3-450 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0	85 kW	01/05→11/08		<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	01/04→11/08		<b>246-082-008-025Z</b>	17
2.0 FSI 4motion	110 kW	08/04→11/08		<b>246-083-002-022Z</b>	18
2.0 GTI	147 kW	10/04→02/09			
2.0 GTI	169 kW	09/06→12/08	→ 1K-7-108 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 SDI	55 kW	01/04→11/08		<b>246-082-008-025Z</b>	17
2.0 TDI	100 kW	10/03→11/08		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	12/04→11/08	→ 1J-4-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	11/05→11/08	→ 1J-3-450 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 16V	103 kW	10/03→11/08		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 16V 4motion	103 kW	08/04→11/08	→ 1J-3-450 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	103 kW	01/07→11/08	→ 1J-4-000 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
3.2 R32 4motion	184 kW	11/05→11/08	→ 1K-7-108 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**VW - GOLF V Variant (1K5) 01/07→07/09****Headlight Washer Pump**

1.4	59 kW	06/07→07/09		<b>246-086-001-007Z</b>	18
1.4 TSI	90 kW	06/07→07/09			
1.4 TSI	103 kW	06/07→07/09			
1.4 TSI	118 kW	07/08→07/09			
1.4 TSI	125 kW	06/07→07/09			
1.6	75 kW	06/07→07/09			
1.6 MultiFuel	75 kW	11/07→07/09			
1.9 TDI	77 kW	06/07→07/09			
1.9 TDI 4motion	77 kW	01/08→07/09			
2.0 TDI	100 kW	06/07→07/09			
2.0 TDI	103 kW	06/07→07/09			
2.0 TDI 16V	103 kW	06/07→07/09			
2.0 TFSI	147 kW	06/07→07/09			

**Screen Washer Pump**

1.4	59 kW	06/07→07/09		<b>246-083-002-022Z</b>	18
1.4 TSI	90 kW	06/07→07/09			
1.4 TSI	103 kW	06/07→07/09			
1.4 TSI	118 kW	07/08→07/09			
1.4 TSI	125 kW	06/07→07/09			
1.6	75 kW	06/07→07/09			
1.6 MultiFuel	75 kW	11/07→07/09			





## VW - GOLF V Variant (1K5) 01/07→07/09



### Screen Washer Pump

1.9 TDI	77 kW	06/07→07/09	<b>246-083-002-022Z</b> 18
1.9 TDI 4motion	77 kW	01/08→07/09	
2.0 TDI	100 kW	06/07→07/09	
2.0 TDI	103 kW	06/07→07/09	
2.0 TDI 16V	103 kW	06/07→07/09	
2.0 TFSI	147 kW	06/07→07/09	

## VW - GOLF VI (5K1) 10/08→12/14



### Headlight Washer Pump

1.2 TSI	63 kW	05/10→11/12	<b>246-086-001-007Z</b> 18
1.2 TSI	77 kW	11/08→11/12	
1.4	59 kW	10/08→11/12	
1.4 TSI	90 kW	10/08→11/12	
1.4 TSI	118 kW	10/08→11/12	
1.6	75 kW	10/08→11/12	
1.6 BiFuel	75 kW	03/09→11/12	
1.6 MultiFuel	75 kW	10/08→11/12	
1.6 TDI	66 kW	02/09→11/12	
1.6 TDI	77 kW	02/09→11/12	
1.8 TSI	118 kW	06/09→01/11	
2.0 GTi	147 kW	06/09→11/13	
2.0 GTi	155 kW	04/09→11/12	
2.0 GTi	173 kW	05/11→11/12	
2.0 R 4motion	188 kW	11/09→11/13	
2.0 R 4motion	195 kW	11/09→05/11	
2.0 R 4motion	199 kW	11/09→11/12	
2.0 TDI	81 kW	10/08→11/12	
2.0 TDI	100 kW	10/08→11/12	
2.0 TDI	103 kW	10/08→05/13	
2.0 TDI	125 kW	04/09→11/12	
2.0 TDI 4motion	103 kW	05/09→11/12	
Blue E-Motion	65 kW	12/10→11/13	



### Screen Washer Pump

1.2 TSI	63 kW	05/10→11/12	<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	11/08→11/12	
1.4	59 kW	10/08→11/12	
1.4 TSI	90 kW	10/08→11/12	
1.4 TSI	118 kW	10/08→11/12	
1.6	75 kW	10/08→11/12	
1.6 BiFuel	75 kW	03/09→11/12	→ 1K-9-400 001 <b>246-083-002-022Z</b> 18
1.6 MultiFuel	75 kW	10/08→11/12	<b>246-083-002-022Z</b> 18
1.6 TDI	66 kW	02/09→11/12	→ 1K-9-400 001 <b>246-083-002-022Z</b> 18
1.6 TDI	77 kW	02/09→11/12	
1.8 TSI	118 kW	06/09→01/11	
2.0 GTi	147 kW	06/09→11/13	<b>246-083-002-022Z</b> 18
2.0 GTi	155 kW	04/09→11/12	→ 1K-9-400 001 <b>246-083-002-022Z</b> 18
2.0 GTi	173 kW	05/11→11/12	<b>246-083-002-022Z</b> 18
2.0 R 4motion	188 kW	11/09→11/13	
2.0 R 4motion	195 kW	11/09→05/11	
2.0 R 4motion	199 kW	11/09→11/12	→ 1K-9-400 001 <b>246-083-002-022Z</b> 18
2.0 TDI	81 kW	10/08→11/12	<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	10/08→11/12	
2.0 TDI	103 kW	10/08→05/13	
2.0 TDI	125 kW	04/09→11/12	→ 1K-9-400 001 <b>246-083-002-022Z</b> 18
2.0 TDI 4motion	103 kW	05/09→11/12	
Blue E-Motion	65 kW	12/10→11/13	<b>246-083-002-022Z</b> 18

**VW - GOLF VI Convertible (517) 03/11→05/16****Headlight Washer Pump**

1.2 TSI	77 kW	03/11→05/16	<b>246-086-001-007Z</b> 18
1.2 TSI 16V	77 kW	11/13→05/16	
1.4 TSI	90 kW	11/11→05/16	
1.4 TSI	118 kW	03/11→05/16	
1.6 TDI	77 kW	03/11→05/16	
2.0 GTI	155 kW	05/12→05/16	
2.0 R	195 kW	01/13→05/16	
2.0 TDI	103 kW	11/11→05/16	
2.0 TDI	110 kW	11/13→05/16	
2.0 TSI	162 kW	11/13→05/16	

**Screen Washer Pump**

1.2 TSI	77 kW	03/11→05/16	<b>246-082-008-025Z</b> 17
1.2 TSI 16V	77 kW	11/13→05/16	<b>246-083-002-022Z</b> 18
1.4 TSI	90 kW	11/11→05/16	
1.4 TSI	92 kW	11/13→05/16	<b>246-082-008-025Z</b> 17
1.4 TSI	110 kW	11/13→05/16	
1.4 TSI	118 kW	03/11→05/16	<b>246-082-008-025Z</b> 17
1.6 TDI	77 kW	03/11→05/16	<b>246-083-002-022Z</b> 18
2.0 GTI	155 kW	05/12→05/16	
2.0 R	195 kW	01/13→05/16	
2.0 TDI	81 kW	11/13→05/16	<b>246-082-008-025Z</b> 17
2.0 TDI	103 kW	11/11→05/16	<b>246-082-008-025Z</b> 17
2.0 TDI	110 kW	11/13→05/16	<b>246-083-002-022Z</b> 18
2.0 TSI	162 kW	11/13→05/16	

**VW - GOLF VI Variant (AJ5) 07/09→07/14****Headlight Washer Pump**

1.2 TSI	63 kW	07/10→07/13	<b>246-086-001-007Z</b> 18
1.2 TSI	77 kW	07/09→07/13	
1.4	59 kW	07/09→07/13	
1.4 TSI	90 kW	07/09→07/13	
1.4 TSI	118 kW	07/09→07/13	
1.6	75 kW	07/09→07/13	
1.6 MultiFuel	75 kW	07/10→07/13	
1.6 TDI	66 kW	12/09→07/13	
1.6 TDI	77 kW	07/09→07/13	
1.6 TDI 4motion	77 kW	07/09→07/13	
2.0 TDI	81 kW	01/10→07/13	
2.0 TDI	100 kW	07/09→07/13	
2.0 TDI	103 kW	07/09→07/13	
2.0 TFSI	147 kW	07/09→07/13	

**Screen Washer Pump**

1.2 TSI	63 kW	07/10→07/13	→ 5U-9-000 001	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.2 TSI	77 kW	07/09→07/13		<b>246-083-002-022Z</b> 18
1.4	59 kW	07/09→07/13		
1.4 TSI	90 kW	07/09→07/13		
1.4 TSI	118 kW	07/09→07/13		
1.6	75 kW	07/09→07/13		
1.6 MultiFuel	75 kW	07/10→07/13		
1.6 TDI	66 kW	12/09→07/13		
1.6 TDI	77 kW	07/09→07/13		
1.6 TDI 4motion	77 kW	07/09→07/13		
2.0 TDI	81 kW	01/10→07/13		
2.0 TDI	100 kW	07/09→07/13		
2.0 TDI	103 kW	07/09→07/13		
2.0 TFSI	147 kW	07/09→07/13		



## VW - GOLF VII (5G1, BQ1, BE1, BE2) 08/12 →



### Headlight Washer Pump

1.0 TSI	63 kW	01/17→07/18	<b>A2C53308603Z</b>	25
1.0 TSI	81 kW	11/16→		
1.0 TSI	85 kW	05/15→		
1.2 TSI	63 kW	08/12→03/17	<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	11/12→03/17	<b>A2C53308603Z</b>	25
1.2 TSI	81 kW	04/14→	<b>A2C53308603Z</b>	25
1.4 GTE Hybrid	110 kW	05/14→		
1.4 TGI CNG	81 kW	06/13→	<b>246-086-001-007Z</b>	18
1.4 TSI	90 kW	11/12→	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	05/14→	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	08/12→03/17	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14→	<b>A2C53308603Z</b>	25
1.4 TSI MultiFuel	90 kW	04/13→	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
1.4 TSI MultiFuel	92 kW	12/13→	<b>A2C53308603Z</b>	25
1.6	81 kW	05/14→07/17		
1.6 TDI	66 kW	04/13→07/18	<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	08/12→03/17	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	01/13→		
1.6 TDI	85 kW	11/16→	<b>A2C53308603Z</b>	25
1.6 TDI 4motion	77 kW	11/12→03/17	<b>246-086-001-007Z</b>	18
1.6 TDI 4motion	81 kW	01/13→	<b>A2C53308603Z</b>	25
2.0 GTD	135 kW	04/13→		
2.0 GTI	155 kW	11/13→	<b>A2C53308603Z</b>	25
2.0 GTI	162 kW	04/13→	<b>246-086-001-007Z</b>	18
2.0 GTI	169 kW	04/13→	<b>A2C53308603Z</b>	25
2.0 GTI	180 kW	03/17→	<b>A2C53308603Z</b>	25
2.0 GTI Clubsport	195 kW	02/16→03/17		
2.0 GTI Clubsport S	228 kW	09/16→		
2.0 R 360S 4motion	265 kW	09/16→		
2.0 R 4motion	206 kW	11/13→	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
2.0 R 4motion	213 kW	12/16→	<b>A2C53308603Z</b>	25
2.0 R 4motion	221 kW	11/13→	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
2.0 R 4motion	228 kW	12/16→	<b>A2C53308603Z</b>	25
2.0 TDI	81 kW	11/12→	<b>246-086-001-007Z</b>	18
2.0 TDI	105 kW	08/12→	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	08/12→		
2.0 TDI 4motion	110 kW	11/12→08/20		
e-Golf	85 kW	03/14→02/17		
e-Golf	100 kW	12/16→	<b>A2C53308603Z</b>	25



### Screen Washer Pump

1.0 TSI	85 kW	05/15→	<b>246-082-008-025Z</b>	17
1.2 TSI	63 kW	08/12→03/17	<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	11/12→03/17		
1.2 TSI	81 kW	04/14→	<b>246-082-008-025Z</b>	17
1.4 TGI CNG	81 kW	06/13→	<b>246-082-008-025Z</b>	17
1.4 TSI	90 kW	11/12→	<b>246-083-002-022Z</b>	18
1.4 TSI	103 kW	08/12→03/17	<b>246-083-002-022Z</b>	18
1.4 TSI MultiFuel	90 kW	04/13→		
1.4 TSI MultiFuel	92 kW	12/13→	<b>246-082-008-025Z</b>	17
1.6 TDI	66 kW	04/13→07/18	<b>246-082-008-025Z</b>	17
1.6 TDI	77 kW	08/12→03/17	<b>246-083-002-022Z</b>	18
1.6 TDI	81 kW	01/13→		
1.6 TDI 4motion	77 kW	11/12→03/17		
1.6 TDI 4motion	81 kW	01/13→		
2.0 GTD	135 kW	04/13→		
2.0 GTI	155 kW	11/13→	<b>246-082-008-025Z</b>	17



**VW - GOLF VII (5G1, BQ1, BE1, BE2) 08/12→****Screen Washer Pump**

2.0 GTI	162 kW	04/13→	<b>246-082-008-025Z</b>	17
2.0 GTI	169 kW	04/13→	<b>246-083-002-022Z</b>	18
2.0 GTI Clubsport	195 kW	02/16→03/17		
2.0 GTI Clubsport S	228 kW	09/16→		
2.0 R 4motion	206 kW	11/13→		
2.0 R 4motion	221 kW	11/13→		
2.0 TDI	81 kW	11/12→		
2.0 TDI	105 kW	08/12→		
2.0 TDI	110 kW	08/12→		
2.0 TDI 4motion	110 kW	11/12→08/20		
e-Golf	85 kW	03/14→02/17		

**VW - GOLF VII Variant (BA5, BV5) 04/13→****Headlight Washer Pump**

1.0 TSI	85 kW	05/15→03/17	<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	05/13→03/17	<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	05/13→	<b>A2C53308603Z</b>	25
1.2 TSI	81 kW	04/14→	<b>A2C53308603Z</b>	25
1.4 TGI CNG	81 kW	09/13→	<b>246-086-001-007Z</b>	18
1.4 TSI	90 kW	05/13→	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	05/14→03/17	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	05/13→03/17	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/14→	<b>A2C53308603Z</b>	25
1.4 TSI MultiFuel	90 kW	04/13→03/17	<b>246-086-001-007Z</b>	18
			<b>A2C53308603Z</b>	25
1.4 TSI MultiFuel	92 kW	05/14→03/17	<b>A2C53308603Z</b>	25
1.6	81 kW	05/14→03/17		
1.6 TDI	66 kW	05/13→03/17	<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	05/13→03/17	<b>A2C53308603Z</b>	25
1.6 TDI	81 kW	05/13→03/17		
1.6 TDI 4motion	77 kW	05/13→03/17		
1.6 TDI 4motion	81 kW	05/13→03/17	<b>A2C53308603Z</b>	25
2.0 GTD	135 kW	01/15→03/17		
2.0 R 4motion	206 kW	03/15→03/17		
2.0 R 4motion	221 kW	03/15→03/17		
2.0 TDI	81 kW	05/13→03/17	<b>246-086-001-007Z</b>	18
2.0 TDI	110 kW	04/13→	<b>A2C53308603Z</b>	25
2.0 TDI 4motion	110 kW	04/13→05/18		

**Screen Washer Pump**

1.0 TSI	85 kW	05/15→03/17	<b>246-082-008-025Z</b>	17
1.2 TSI	63 kW	05/13→03/17	<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	05/13→		
1.2 TSI	81 kW	04/14→	<b>246-082-008-025Z</b>	17
1.4 TGI CNG	81 kW	09/13→	<b>246-082-008-025Z</b>	17
1.4 TSI	90 kW	05/13→	<b>246-083-002-022Z</b>	18
1.4 TSI	103 kW	05/13→03/17		
1.4 TSI MultiFuel	90 kW	04/13→03/17		
1.6 TDI	66 kW	05/13→03/17		
1.6 TDI	77 kW	05/13→03/17		
1.6 TDI	81 kW	05/13→03/17		
1.6 TDI 4motion	77 kW	05/13→03/17		
1.6 TDI 4motion	81 kW	05/13→03/17	<b>246-082-008-025Z</b>	17
2.0 GTD	135 kW	01/15→03/17	<b>246-082-008-025Z</b>	17
2.0 R 4motion	206 kW	03/15→03/17	<b>246-083-002-022Z</b>	18
2.0 R 4motion	221 kW	03/15→03/17		
2.0 TDI	81 kW	05/13→03/17		
2.0 TDI	110 kW	04/13→		
2.0 TDI 4motion	110 kW	04/13→05/18		



## VW - GOLF PLUS V (5M1, 521) 12/04 → 12/13



### Headlight Washer Pump

1.2 TSI	63 kW	05/10 → 12/13		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	11/09 → 12/13			
1.4 16V	55 kW	01/05 → 11/06			
1.4 16V	59 kW	05/06 → 12/13			
1.4 FSI	66 kW	07/05 → 11/06			
1.4 TSI	90 kW	06/07 → 12/13			
1.4 TSI	103 kW	05/06 → 06/08			
1.4 TSI	118 kW	06/08 → 12/13			
1.4 TSI	125 kW	05/06 → 06/08			
1.6	75 kW	05/05 → 12/13			
1.6 BiFuel	75 kW	05/09 → 12/13			
1.6 FSI	85 kW	12/04 → 05/08			
1.6 MultiFuel	75 kW	11/07 → 12/13			
1.6 TDI	66 kW	02/09 → 12/13			
1.6 TDI	77 kW	03/09 → 12/13			
1.9 TDI	66 kW	05/05 → 12/08			
1.9 TDI	77 kW	01/05 → 01/09			
2.0 FSI	110 kW	05/05 → 06/08			
2.0 TDI	81 kW	01/09 → 12/13			
2.0 TDI	96 kW	05/05 → 05/07			
2.0 TDI	100 kW	05/05 → 12/13			
2.0 TDI	103 kW	12/05 → 05/11			
2.0 TDI 16V	103 kW	01/05 → 12/13			



### Screen Washer Pump

1.2 TSI	63 kW	05/10 → 12/13		<b>246-083-002-022Z</b>	18
1.2 TSI	77 kW	11/09 → 12/13	→  → 1K-9-899 999	<b>246-083-002-022Z</b>	18
1.4 16V	55 kW	01/05 → 11/06	→  → 1K-7-550 000	<b>246-083-002-022Z</b>	18
1.4 16V	59 kW	05/06 → 12/13		<b>246-083-002-022Z</b>	18
1.4 FSI	66 kW	07/05 → 11/06	→  → 1K-7-550 000	<b>246-083-002-022Z</b>	18
1.4 TSI	90 kW	06/07 → 12/13		<b>246-083-002-022Z</b>	18
1.4 TSI	103 kW	05/06 → 06/08	→  → 1K-7-550 000	<b>246-083-002-022Z</b>	18
1.4 TSI	118 kW	06/08 → 12/13		<b>246-083-002-022Z</b>	18
1.4 TSI	125 kW	05/06 → 06/08			
1.6	75 kW	05/05 → 12/13			
1.6 BiFuel	75 kW	05/09 → 12/13	→  → 1K-9-899 999	<b>246-083-002-022Z</b>	18
1.6 FSI	85 kW	12/04 → 05/08	→  → 1K-7-550 000	<b>246-083-002-022Z</b>	18
1.6 MultiFuel	75 kW	11/07 → 12/13		<b>246-083-002-022Z</b>	18
1.6 TDI	66 kW	02/09 → 12/13	→  → 1K-9-899 999	<b>246-083-002-022Z</b>	18
1.6 TDI	77 kW	03/09 → 12/13			
1.9 TDI	66 kW	05/05 → 12/08		<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	01/05 → 01/09			
2.0 FSI	110 kW	05/05 → 06/08			
2.0 TDI	81 kW	01/09 → 12/13	→  → 1K-9-899 999	<b>246-083-002-022Z</b>	18
2.0 TDI	96 kW	05/05 → 05/07		<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	05/05 → 12/13			
2.0 TDI	103 kW	12/05 → 05/11			
2.0 TDI 16V	103 kW	01/05 → 12/13			

## VW - GOLF SPORTSVAN VII (AM1, AN1) 02/14 →



### Headlight Washer Pump

1.0 TSI	85 kW	05/15 →		<b>A2C53308603Z</b>	25
1.2 TSI	63 kW	05/14 →			
1.2 TSI	81 kW	04/14 →			
1.4 TSI	92 kW	04/14 →			
1.4 TSI	110 kW	02/14 →		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.4 TSI MultiFuel	92 kW	04/14 →		<b>A2C53308603Z</b>	25
1.6	81 kW	05/14 →			
1.6 TDI	66 kW	02/14 →			
1.6 TDI	81 kW	02/14 →		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
2.0 TDI	81 kW	05/14 → 11/17		<b>A2C53308603Z</b>	25



**VW - GOLF SPORTSVAN VII (AM1, AN1) 02/14→**



**Headlight Washer Pump**

2.0 TDI	110 kW	02/14→		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25



**Screen Washer Pump**

1.2 TSI	81 kW	04/14→		<b>246-083-002-022Z</b> 18
1.4 TSI	92 kW	04/14→		
1.4 TSI	110 kW	02/14→		
1.6 TDI	81 kW	02/14→		
2.0 TDI	110 kW	02/14→		

**VW - ILTIS (183) 03/79→12/88**



**Screen Washer Pump**

1.6 TD	51 kW	08/87→12/88		<b>246-082-008-014Z</b> 16
1.7	55 kW	03/79→12/88		

**VW - JETTA I (16) 08/78→12/87**



**Headlight Washer Pump**

1.1	37 kW	08/79→02/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3	43 kW	08/82→02/84		<b>246-086-001-007Z</b> 18
1.3	44 kW	08/79→02/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.5	51 kW	08/78→02/84		
1.5 D	37 kW	08/78→07/80		
1.6	55 kW	08/81→07/83		<b>246-086-001-007Z</b> 18
1.6	55 kW	08/82→07/83		
1.6	63 kW	08/78→02/84	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 D	40 kW	08/80→02/84		
1.6 GLI	81 kW	08/78→07/82		
1.6 TD	51 kW	03/82→02/84		
1.8	82 kW	08/82→02/84		



**Screen Washer Pump**

1.1	37 kW	08/79→02/84		<b>246-075-021-006Z</b> 12
			08/80 → 07/83	<b>246-082-008-014Z</b> 16
1.3	44 kW	08/79→02/84		<b>246-075-021-006Z</b> 12
1.5	51 kW	08/78→02/84	07/83	<b>246-082-008-014Z</b> 16
1.5 D	37 kW	08/78→07/80		<b>246-075-021-006Z</b> 12
1.6	63 kW	08/78→02/84		<b>246-075-021-006Z</b> 12
			08/80 → 07/83	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	08/80→02/84		<b>246-075-021-006Z</b> 12
			07/83	<b>246-082-008-014Z</b> 16
1.6 GLI	81 kW	08/78→07/82		<b>246-075-021-006Z</b> 12
				<b>246-082-008-014Z</b> 16
1.6 TD	51 kW	03/82→02/84		<b>246-082-008-014Z</b> 16
1.8	82 kW	08/82→02/84	07/83	<b>246-082-008-014Z</b> 16

**VW - JETTA II (19E, 1G2, 165) 08/83→12/92**



**Headlight Washer Pump**

1.3	40 kW	01/84→06/87	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.3	43 kW	01/84→10/86	Equipment Variant (C43): C	
1.3 Cat	40 kW	06/87→12/91		
1.6	51 kW	10/86→10/91		
1.6	53 kW	03/86→10/91		
1.6	55 kW	01/84→07/92		
1.6 D	40 kW	01/84→10/91		
1.6 TD	44 kW	01/90→10/91		
1.6 TD	51 kW	01/84→10/91		
1.6 TD	59 kW	04/89→10/91		
1.8	62 kW	08/86→01/90		
1.8	66 kW	08/84→10/91		
1.8	79 kW	08/85→10/87		
1.8	82 kW	01/84→10/91		

→



## VW - JETTA II (19E, 1G2, 165) 08/83→12/92



### Headlight Washer Pump

1.8 16V	95 kW	08/86→10/91	Matching Adapter (C38): X11-246-003-014; Equipment Variant (C43): C	<b>246-086-001-007Z</b> 18
1.8 16V	102 kW	06/87→12/89		
1.8 Cat	66 kW	08/87→10/91		
1.8 Cat	79 kW	01/87→10/91		
1.8 Syncro	66 kW	08/87→12/88		
1.8 Syncro	72 kW	08/88→07/91		



### Screen Washer Pump

1.3	40 kW	01/84→06/87		<b>246-082-008-014Z</b> 16
1.3	43 kW	01/84→10/86		
1.3 Cat	40 kW	06/87→12/91	08/88  07/90	<b>246-082-008-014Z</b> 16 <b>246-083-002-022Z</b> 18
1.6	51 kW	10/86→10/91		<b>246-082-008-014Z</b> 16 <b>246-083-002-022Z</b> 18
1.6	53 kW	03/86→10/91	08/86	<b>246-082-008-014Z</b> 16 <b>246-083-002-022Z</b> 18
1.6	55 kW	01/84→07/92	07/91	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	01/84→10/91		<b>246-082-008-014Z</b> 16
1.6 TD	44 kW	01/90→10/91		<b>246-083-002-022Z</b> 18
1.6 TD	51 kW	01/84→10/91	08/84	<b>246-082-008-014Z</b> 16
1.6 TD	59 kW	04/89→10/91		<b>246-082-008-014Z</b> 16 <b>246-083-002-022Z</b> 18
1.8	62 kW	08/86→01/90	08/88	<b>246-082-008-014Z</b> 16 <b>246-083-002-022Z</b> 18
1.8	66 kW	08/84→10/91	08/88 08/87	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18
1.8	82 kW	01/84→10/91	07/88	<b>246-082-008-014Z</b> 16
1.8 16V	95 kW	08/86→10/91		<b>246-082-008-014Z</b> 16
1.8 16V	102 kW	06/87→12/89		<b>246-083-002-022Z</b> 18
1.8 Cat	66 kW	08/87→10/91		
1.8 Cat	79 kW	01/87→10/91		
1.8 Syncro	66 kW	08/87→12/88	07/88	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.8 Syncro	72 kW	08/88→07/91		<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.0	100 kW	08/89→07/92	Manufacturer Restriction (C13): Jetta Syncro	<b>246-083-002-022Z</b> 18

## VW - JETTA III (1K2) 09/04→12/13



### Headlight Washer Pump

1.4 TSI	90 kW	05/07→10/10		<b>246-086-001-007Z</b> 18
1.4 TSI	103 kW	07/06→10/10		
1.4 TSI	118 kW	07/08→10/10		
1.4 TSI	125 kW	07/06→10/10		
1.6	75 kW	09/04→10/10		
1.6 FSI	85 kW	09/05→10/10		
1.6 MultiFuel	75 kW	01/08→10/10		
1.6 TDI	66 kW	12/09→10/10		
1.6 TDI	77 kW	06/09→10/10		
1.9 TDI	77 kW	08/05→10/10		
2.0 FSI	110 kW	08/05→10/10		
2.0 TDI	100 kW	09/05→10/10		
2.0 TDI	103 kW	10/05→10/10		
2.0 TDI	125 kW	10/06→10/10		
2.0 TDI 16V	103 kW	08/05→10/10		
2.0 TFSI	147 kW	10/05→10/10		
2.5	110 kW	01/06→10/10		
2.5	125 kW	07/08→10/10		



### Screen Washer Pump

1.4 TSI	90 kW	05/07→10/10		<b>246-082-008-025Z</b> 17
1.4 TSI	103 kW	07/06→10/10		
1.4 TSI	118 kW	07/08→10/10		



**VW - JETTA III (1K2) 09/04→12/13****Screen Washer Pump**

1.4 TSI	125 kW	07/06→10/10		<b>246-082-008-025Z</b>	17
1.6	75 kW	09/04→10/10			
1.6 FSI	85 kW	09/05→10/10			
1.6 MultiFuel	75 kW	01/08→10/10			
1.6 TDI	66 kW	12/09→10/10			
1.6 TDI	77 kW	06/09→10/10			
1.9 TDI	77 kW	08/05→10/10			
2.0 FSI	110 kW	08/05→10/10			
2.0 TDI	100 kW	09/05→10/10			
2.0 TDI	103 kW	10/05→10/10			
2.0 TDI	125 kW	10/06→10/10			
2.0 TDI 16V	103 kW	08/05→10/10			
2.0 TFSI	147 kW	10/05→10/10			
2.5	110 kW	01/06→10/10			
2.5	125 kW	07/08→10/10			

**VW - JETTA IV (162, 163, AV3, AV2) 01/08→****Headlight Washer Pump**

1.2 TSI	77 kW	10/10→12/17		<b>246-086-001-007Z</b>	18
1.4 TSI	90 kW	05/11→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	08/14→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	04/11→		<b>246-086-001-007Z</b>	18
1.4 TSI	110 kW	08/14→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
1.4 TSI	118 kW	04/11→		<b>246-086-001-007Z</b>	18
1.4 TSI Hybrid	110 kW	04/11→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
1.6	63 kW	03/13→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
1.6	77 kW	12/11→		<b>246-086-001-007Z</b>	18
1.6 TDI	77 kW	04/10→07/15	→ 16-F-000 001	<b>A2C53308603Z</b>	25
2.0	85 kW	06/10→12/17			
2.0 TDI	81 kW	10/10→			
2.0 TDI	103 kW	02/11→			
2.0 TDI	110 kW	07/14→	→ 16-F-000 001	<b>A2C53308603Z</b>	25
2.0 TFSI	147 kW	12/10→		<b>246-086-001-007Z</b>	18
2.0 TSI	155 kW	12/12→12/17	→ 16-F-000 001	<b>A2C53308603Z</b>	25
2.5	125 kW	04/10→			

**Screen Washer Pump**

1.2 TSI	77 kW	10/10→12/17		<b>246-082-008-025Z</b>	17
1.4 TSI	90 kW	05/11→			
1.4 TSI	92 kW	08/14→			
1.4 TSI	110 kW	04/11→			
1.4 TSI	110 kW	08/14→			
1.4 TSI	118 kW	04/11→			
1.4 TSI Hybrid	110 kW	04/11→			
1.6	63 kW	03/13→			
1.6	77 kW	12/11→			
1.6 TDI	77 kW	04/10→07/15			
1.8 TSI	125 kW	07/14→			
2.0	85 kW	06/10→12/17			
2.0 TDI	81 kW	10/10→			
2.0 TDI	103 kW	02/11→			
2.0 TDI	110 kW	07/14→			
2.0 TFSI	147 kW	12/10→			
2.0 TSI	155 kW	12/12→12/17			
2.5	125 kW	04/10→			

**VW - K 70 (48) 08/70→10/74****Screen Washer Pump**

1.8	74 kW	08/73→10/74		<b>246-075-021-006Z</b>	12
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**VW - KAEFER 12/47→08/03****Screen Washer Pump**

1200 1.2 (11)	25 kW	01/60→12/85	→ F114 2000 001	<b>246-075-021-006Z</b>	12
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## VW - KARMANN GHIA Convertible (14, 34) 09/57 → 07/74



### Screen Washer Pump

1200	25 kW	08/60 → 12/64	→ F114 2000 001	<b>246-075-021-006Z</b> 12
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## VW - LT 28-35 I Bus (281-363) 04/75 → 06/96



### Headlight Washer Pump

2.4	66 kW	12/82 → 07/92		<b>246-086-001-007Z</b> 18
2.4 D	51 kW	08/89 → 06/96		
2.4 D	55 kW	01/79 → 07/92	→ 28-D-007 274	<b>246-086-001-007Z</b> 18
2.4 i	69 kW	08/89 → 06/96		<b>246-086-001-007Z</b> 18
2.4 TD	68 kW	08/89 → 08/92	→ 28-D-007 274	<b>246-086-001-007Z</b> 18
2.4 TD	70 kW	09/92 → 06/96		
2.4 TD	75 kW	12/82 → 07/89		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

2.0	55 kW	04/75 → 09/83	08/77; →  287 2600 000	<b>246-075-021-006Z</b> 12
			08/77  11/82;  287 2600 001	<b>246-082-008-014Z</b> 16
2.4	66 kW	12/82 → 07/92		<b>246-082-008-014Z</b> 16
2.4 D	51 kW	08/89 → 06/96	07/92	<b>246-082-008-014Z</b> 16
2.4 i	69 kW	08/89 → 06/96		<b>246-082-008-014Z</b> 16
2.4 TD	75 kW	12/82 → 07/89		

## VW - LT 28-35 I Platform/Chassis (281-363) 04/75 → 06/96



### Headlight Washer Pump

2.0	55 kW	04/75 → 09/83	Matching Adapter (C38): X11-246-003-014;  12/82 ; → - D - 007 274	<b>246-086-001-007Z</b> 18
2.4	66 kW	12/82 → 07/92	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
2.4 D	51 kW	08/90 → 06/96	→ - D - 007 274	
2.4 D	55 kW	12/78 → 02/91	Matching Adapter (C38): X11-246-003-014;  12/82 ; → - D - 007 274	<b>246-086-001-007Z</b> 18
2.4 D Syncro	51 kW	08/91 → 07/92		<b>246-086-001-007Z</b> 18
2.4 D Syncro	55 kW	08/91 → 07/92		
2.4 i	69 kW	03/94 → 06/96	Matching Adapter (C38): X11-246-003-014; → - D - 007 274	<b>246-086-001-007Z</b> 18
2.4 Syncro	66 kW	08/91 → 07/92		<b>246-086-001-007Z</b> 18
2.4 Syncro	70 kW	08/92 → 07/94		
2.4 TD	68 kW	08/90 → 08/92	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
2.4 TD	70 kW	08/92 → 06/96	→ - D - 007 274	
2.4 TD	75 kW	12/82 → 09/93		
2.4 TD Syncro	70 kW	08/92 → 04/96		<b>246-086-001-007Z</b> 18
2.7 D	48 kW	11/75 → 01/80	→ 28-D-007 274	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

2.4	66 kW	12/82 → 07/92	08/88	<b>246-082-008-014Z</b> 16
2.4 D	55 kW	12/78 → 02/91	01/79	<b>246-082-008-014Z</b> 16
2.4 i	69 kW	03/94 → 06/96		<b>246-082-008-014Z</b> 16
2.4 TD	70 kW	08/92 → 06/96	09/92	<b>246-082-008-014Z</b> 16
2.4 TD	75 kW	12/82 → 09/93	07/92	<b>246-082-008-014Z</b> 16
2.7 D	48 kW	11/75 → 01/80	→ 28-D-007-274	<b>246-075-021-006Z</b> 12

## VW - LT 28-35 I Van (281-363) 04/75 → 06/96



### Headlight Washer Pump

2.0	55 kW	04/75 → 09/83	→ 28-D-007 274	<b>246-086-001-007Z</b> 18
2.4	66 kW	12/82 → 07/92		
2.4 D	51 kW	07/90 → 05/96	Matching Adapter (C38): X11-246-003-014;  08/92 ; → - P - 000 001	<b>246-086-001-007Z</b> 18
2.4 D	55 kW	01/79 → 07/92	→ 28-D-007 274	<b>246-086-001-007Z</b> 18
2.4 i	69 kW	08/89 → 06/96	Matching Adapter (C38): X11-246-003-014; → - P - 000 001	<b>246-086-001-007Z</b> 18
2.4 TD	68 kW	08/88 → 08/92	Matching Adapter (C38): X11-246-003-014;  08/92 ;	<b>246-086-001-007Z</b> 18
2.4 TD	70 kW	06/92 → 05/96	→ - P - 000 001	
2.4 TD	75 kW	02/86 → 08/92		

**VW - LT 28-35 I Van (281-363) 04/75 → 06/96****Headlight Washer Pump**

2.4 TD Syncro	70 kW	08/92 → 04/96		<b>246-086-001-007Z</b> 18
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**Screen Washer Pump**

2.0	55 kW	04/75 → 09/83	↳ 28-D-007-274	<b>246-075-021-006Z</b> 12
2.4 D	51 kW	07/90 → 05/96	↳ 08/92	<b>246-082-008-014Z</b> 16
2.4 i	69 kW	08/89 → 06/96		<b>246-082-008-014Z</b> 16
2.7 D	48 kW	11/75 → 01/80	↳ 01/76 ; ↳ 08/77 ; ↳ 287 2600 000	<b>246-075-021-006Z</b> 12
			↳ 08/77 ; ↳ 287 2600 001	<b>246-082-008-014Z</b> 16

**VW - LT 28-35 II Bus (2DB, 2DE, 2DK) 04/96 → 07/06****Headlight Washer Pump**

2.3	105 kW	05/96 → 07/06		<b>246-086-001-007Z</b> 18
2.5 SDI	55 kW	07/96 → 07/06		
2.5 TDI	61 kW	05/01 → 07/06		
2.5 TDI	66 kW	05/99 → 07/06		
2.5 TDI	70 kW	05/01 → 07/06		
2.5 TDI	75 kW	05/96 → 08/99		
2.5 TDI	80 kW	05/99 → 07/06		

**Screen Washer Pump**

2.3	105 kW	05/96 → 07/06		<b>246-082-008-014Z</b> 16
2.5 SDI	55 kW	07/96 → 07/06		
2.5 TDI	61 kW	05/01 → 07/06		
2.5 TDI	66 kW	05/99 → 07/06		
2.5 TDI	70 kW	05/01 → 07/06		
2.5 TDI	75 kW	05/96 → 08/99		
2.5 TDI	80 kW	05/99 → 07/06		

**VW - LT 28-46 II Platform/Chassis (2DC, 2DF, 2DG, 2DL, 2DM) 04/96 → 07/06****Headlight Washer Pump**

2.3	105 kW	06/96 → 07/06		<b>246-086-001-002Z</b> 18
2.5 SDI	55 kW	09/96 → 07/06		
2.5 TDI	61 kW	05/01 → 07/06		<b>246-086-001-007Z</b> 18
2.5 TDI	66 kW	05/99 → 07/06		
2.5 TDI	70 kW	05/01 → 07/06		
2.5 TDI	75 kW	06/96 → 08/99		
2.5 TDI	80 kW	05/99 → 07/06		
2.8 TDI	92 kW	07/97 → 01/02		
2.8 TDI	96 kW	01/99 → 07/06		
2.8 TDI	116 kW	04/02 → 07/06		

**Screen Washer Pump**

2.3	105 kW	06/96 → 07/06		<b>246-082-008-014Z</b> 16
2.5 SDI	55 kW	09/96 → 07/06		
2.5 TDI	61 kW	05/01 → 07/06		
2.5 TDI	66 kW	05/99 → 07/06		
2.5 TDI	70 kW	05/01 → 07/06		
2.5 TDI	75 kW	06/96 → 08/99		
2.5 TDI	80 kW	05/99 → 07/06		
2.8 TDI	92 kW	07/97 → 01/02		
2.8 TDI	96 kW	01/99 → 07/06		
2.8 TDI	116 kW	04/02 → 07/06		

**VW - LT 28-46 II Van (2DA, 2DD, 2DH) 04/96 → 07/06****Headlight Washer Pump**

2.3	105 kW	05/96 → 07/06		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 SDI	55 kW	09/96 → 07/06	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	61 kW	05/01 → 07/06		
2.5 TDI	66 kW	05/99 → 07/06		
2.5 TDI	70 kW	05/01 → 07/06		
2.5 TDI	75 kW	05/96 → 08/99	↳ 04/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



## VW - LT 28-46 II Van (2DA, 2DD, 2DH) 04/96→07/06



### Headlight Washer Pump

2.5 TDI	80 kW	05/99→07/06	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 TDI	92 kW	07/97→01/02	- 09/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 TDI	96 kW	01/99→07/06	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 TDI	116 kW	04/02→07/06		



### Screen Washer Pump

2.3	105 kW	05/96→07/06		<b>246-082-008-014Z</b> 16
2.5 TDI	75 kW	05/96→08/99	- 04/97	<b>246-082-008-014Z</b> 16
2.8 TDI	92 kW	07/97→01/02	- 09/98	<b>246-082-008-014Z</b> 16

## VW - LT 40-55 I Platform/Chassis (293-909) 04/75→06/96



### Headlight Washer Pump

2.4	66 kW	08/85→07/89		<b>246-086-001-007Z</b> 18
2.4	70 kW	08/88→07/89		
2.4 D	51 kW	08/90→06/96		
2.4 i	69 kW	03/94→06/96		
2.4 Syncro	66 kW	12/82→07/89		
2.4 TD	68 kW	08/88→07/91		
2.4 TD	70 kW	08/92→06/96		
2.4 TD	75 kW	12/82→09/93		



### Screen Washer Pump

2.0	55 kW	04/75→09/83		<b>246-075-021-006Z</b> 12
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## VW - LT 40-55 I Van (291-512) 04/75→06/96



### Headlight Washer Pump

2.4	66 kW	12/82→07/92		<b>246-086-001-007Z</b> 18
2.4 4WD	66 kW	12/82→07/92		
2.4 D	51 kW	07/90→05/96		
2.4 i	69 kW	01/93→06/96		
2.4 TD	68 kW	08/88→08/92		
2.4 TD	70 kW	06/92→05/96		
2.4 TD	75 kW	02/86→08/92		



### Screen Washer Pump

2.0	55 kW	04/75→09/83	- 08/78 - 11/82	<b>246-082-008-014Z</b> 16
2.4 D	51 kW	07/90→05/96	- 07/92	<b>246-082-008-014Z</b> 16
2.4 TD	68 kW	08/88→08/92	- 10/88	<b>246-082-008-014Z</b> 16
2.4 TD	75 kW	02/86→08/92		<b>246-082-008-014Z</b> 16
2.4 TD 4WD	75 kW	08/78→07/92	- 08/85 - 07/91	<b>246-082-008-014Z</b> 16

## VW - LUPO I (6X1, 6E1) 09/98→07/05



### Headlight Washer Pump

1.0	37 kW	09/98→07/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.0	37 kW	10/98→05/00		<b>246-086-001-007Z</b> 18
1.2 TDI 3L	45 kW	07/99→07/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.4	44 kW	10/00→07/05		
1.4 16V	55 kW	09/98→07/05		
1.4 16V	74 kW	08/99→07/05		
1.4 FSI	77 kW	02/01→07/05		
1.4 TDI	55 kW	01/99→07/05		
1.6 GTI	92 kW	09/00→07/05		
1.7 SDI	44 kW	09/98→07/05		



### Screen Washer Pump

1.0	37 kW	09/98→07/05	- 10/98	<b>246-083-002-022Z</b> 18
1.2 TDI 3L	45 kW	07/99→07/05		<b>246-083-002-022Z</b> 18
1.4	44 kW	10/00→07/05		
1.4 16V	55 kW	09/98→07/05	- 10/98	<b>246-083-002-022Z</b> 18
1.4 16V	74 kW	08/99→07/05		<b>246-083-002-022Z</b> 18
1.4 FSI	77 kW	02/01→07/05		



**VW - LUPO I (6X1, 6E1) 09/98→07/05****Screen Washer Pump**

1.4 TDI	55 kW	01/99→07/05	☰- 05/99	<b>246-083-002-022Z</b>	18
1.6 GTI	92 kW	09/00→07/05		<b>246-083-002-022Z</b>	18
1.7 SDI	44 kW	09/98→07/05	☰- 10/98	<b>246-083-002-022Z</b>	18

**VW - MULTIVAN VI (SGF, SGM, SGN, SHM, SHN) 04/15→****Headlight Washer Pump**

2.0 TDI	62 kW	04/15→07/19		<b>A2C53308603Z</b>	25
2.0 TDI	75 kW	04/15→12/19			
2.0 TDI	84 kW	05/16→08/19			
2.0 TDI	103 kW	04/15→12/19			
2.0 TDI	110 kW	04/15→			
2.0 TDI	132 kW	04/15→12/19			
2.0 TDI	150 kW	06/15→			
2.0 TDI 4motion	103 kW	06/15→12/19			
2.0 TDI 4motion	110 kW	08/15→			
2.0 TDI 4motion	132 kW	06/15→12/19			
2.0 TDI 4motion	150 kW	06/15→			
2.0 TSI	110 kW	04/15→07/19			
2.0 TSI	150 kW	04/15→07/19			
2.0 TSI 4motion	150 kW	06/15→07/19			

**VW - NEW BEETLE (9C1, 1C1) 01/98→11/10****Headlight Washer Pump**

1.4	55 kW	11/01→09/10		<b>246-086-001-007Z</b>	18
1.6	74 kW	10/99→09/00			
1.6	75 kW	06/00→09/10			
1.8 T	110 kW	10/99→09/10			
1.9 TDI	66 kW	01/98→06/04	☰- 11/98	<b>246-086-001-002Z</b>	18
1.9 TDI	74 kW	02/01→09/10		<b>246-086-001-007Z</b>	18
2.0	85 kW	01/98→09/10	☰- 11/98	<b>246-086-001-002Z</b>	18
2.3 V5	125 kW	10/00→09/10		<b>246-086-001-007Z</b>	18
3.2 RSI 4motion (1C9)	165 kW	04/00→05/01			

**Screen Washer Pump**

1.4	55 kW	11/01→09/10		<b>246-082-008-025Z</b>	17
1.6	74 kW	10/99→09/00			
1.6	75 kW	06/00→09/10			
1.8 T	110 kW	10/99→09/10			
1.8 T	132 kW	11/01→06/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
1.9 TDI	66 kW	01/98→06/04	☰- 11/98 → 1J-W-000 001	<b>246-082-008-025Z</b>	17
1.9 TDI	74 kW	02/01→09/10		<b>246-082-008-025Z</b>	17
1.9 TDI	77 kW	07/05→09/10			
2.0	85 kW	01/98→09/10			
2.3 V5	125 kW	10/00→09/10			
2.5	110 kW	07/05→09/10			
3.2 RSI 4motion (1C9)	165 kW	04/00→05/01			

**VW - NEW BEETLE Convertible (1Y7) 09/02→12/11****Headlight Washer Pump**

1.4	55 kW	01/03→09/10		<b>246-086-001-007Z</b>	18
1.6	75 kW	01/03→09/10			
1.8 T	110 kW	01/03→09/10			
1.9 TDI	74 kW	06/03→09/10			
2.0	85 kW	09/02→10/10			

**Screen Washer Pump**

1.4	55 kW	01/03→09/10		<b>246-082-008-025Z</b>	17
1.6	75 kW	01/03→09/10			
1.8 T	110 kW	01/03→09/10			
1.9 TDI	74 kW	06/03→09/10			
1.9 TDI	77 kW	07/05→09/10			
2.0	85 kW	09/02→10/10			
2.5	110 kW	07/05→09/10			



## VW - PASSAT ALLTRACK B7 (365) 01/12→12/14

### Headlight Washer Pump

1.8 TSI	112 kW	01/12→12/14		<b>246-086-001-007Z</b>	18
1.8 TSI	118 kW	01/12→12/14			
2.0 TDI	103 kW	01/12→12/14			
2.0 TDI 4motion	103 kW	01/12→12/14			
2.0 TDI 4motion	125 kW	01/12→12/14			
2.0 TDI 4motion	130 kW	01/13→12/14			
2.0 TSI 4motion	155 kW	01/12→12/14			

### Screen Washer Pump

1.8 TSI	112 kW	01/12→12/14		<b>246-082-008-025Z</b>	17
1.8 TSI	118 kW	01/12→12/14		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	01/12→12/14			
2.0 TDI 4motion	103 kW	01/12→12/14			
2.0 TDI 4motion	125 kW	01/12→12/14			
2.0 TDI 4motion	130 kW	01/13→12/14			
2.0 TSI 4motion	155 kW	01/12→12/14			

## VW - PASSAT ALLTRACK B8 Variant (3G5, CB5) 05/15→

### Screen Washer Pump

1.4 TSI 4motion	110 kW	05/15→		<b>246-082-008-025Z</b>	17
2.0 TDI 4motion	110 kW	05/15→11/17		<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	135 kW	07/15→			
2.0 TDI 4motion	140 kW	05/15→			
2.0 TDI 4motion	176 kW	05/15→			
2.0 TSI 4motion	162 kW	07/15→			

## VW - PASSAT B1 (32) 05/73→07/81

### Screen Washer Pump

1.3	40 kW	05/73→01/78		<b>246-075-021-006Z</b>	12
				<b>246-082-008-014Z</b>	16
1.3	40 kW	05/73→07/80	12/76; →  327 2088 829	<b>246-075-021-006Z</b>	12
1.3	44 kW	05/73→01/78	12/76;  → 327 2088 830	<b>246-082-008-014Z</b>	16
				<b>246-075-021-006Z</b>	12
1.5	55 kW	07/73→12/75			
1.5	63 kW	05/73→12/75			
1.5 D	37 kW	08/77→07/80		<b>246-082-008-014Z</b>	16
1.6	53 kW	08/75→07/80			
1.6	63 kW	08/75→07/80	09/75  12/76; →  327 2088 829	<b>246-075-021-006Z</b>	12
			12/76;  → 327 2088 830	<b>246-082-008-014Z</b>	16

## VW - PASSAT B1 Variant (33) 05/73→10/81

### Screen Washer Pump

1.3	40 kW	05/73→01/78		<b>246-075-021-006Z</b>	12
1.3	40 kW	05/73→07/80			
1.3	44 kW	10/73→01/78			
1.5	55 kW	10/73→08/75			
1.5	63 kW	10/73→12/75			
1.5 D	37 kW	02/77→07/80			
1.6	55 kW	02/76→07/80	08/77	<b>246-082-008-014Z</b>	16
1.6	63 kW	08/75→07/80		<b>246-075-021-006Z</b>	12

## VW - PASSAT B2 (32B) 09/79→06/89

### Headlight Washer Pump

1.3	40 kW	08/80→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.3	44 kW	08/80→07/86	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
				<b>246-086-001-007Z</b>	18
1.6	51 kW	08/86→03/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	53 kW	02/86→03/88			
1.6	55 kW	09/79→03/88			
1.6	55 kW	08/80→03/88		<b>246-086-001-007Z</b>	18

**VW - PASSAT B2 (32B) 09/79→06/89****Headlight Washer Pump**

16	63 kW	01/81→02/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
16 D	40 kW	08/80→03/88		
16 TD	51 kW	04/82→03/88		
16 TD	59 kW	05/86→03/88		
1.8	64 kW	05/86→03/88		
1.8	66 kW	01/83→03/88		
1.8	82 kW	12/83→03/88		
1.9	85 kW	01/81→07/83		
2.0	85 kW	08/83→03/88		
2.1	85 kW	01/81→12/83		
2.2	85 kW	08/85→03/88		
2.2	100 kW	01/85→03/88		

**Screen Washer Pump**

1.3	40 kW	08/80→07/83	☒- 08/82	<b>246-082-008-014Z</b> 16
1.3	44 kW	08/80→07/86		<b>246-082-008-014Z</b> 16
			☒- 01/85	<b>246-082-008-014Z</b> 16
1.6	51 kW	08/86→03/88		<b>246-082-008-014Z</b> 16
1.6	53 kW	02/86→03/88		
1.6	55 kW	08/80→03/88		
1.6	63 kW	01/81→02/83	☒- 08/82 -☒- 12/82	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	08/80→03/88	☒- 01/85	<b>246-082-008-014Z</b> 16
1.8	64 kW	05/86→03/88		<b>246-082-008-014Z</b> 16
1.8	82 kW	12/83→03/88		<b>246-083-002-022Z</b> 18
1.9	85 kW	01/81→07/83	☒- 08/82	<b>246-082-008-014Z</b> 16
2.0	85 kW	08/83→03/88	☒- 01/85	<b>246-082-008-014Z</b> 16
2.2	85 kW	08/85→03/88		<b>246-082-008-014Z</b> 16

**VW - PASSAT B2 Saloon (32B) 05/82→06/89****Headlight Washer Pump**

1.6	51 kW	08/86→03/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	53 kW	01/85→03/88		
1.6	55 kW	08/84→03/88		
1.6 TD	51 kW	01/85→03/88		
1.8	64 kW	05/86→03/88		
1.8	66 kW	01/85→03/88		
2.0	85 kW	08/84→07/85		<b>246-086-001-007Z</b> 18
2.2	85 kW	01/85→03/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	51 kW	08/86→03/88		<b>246-082-008-014Z</b> 16
1.6	55 kW	08/84→03/88		
1.6 TD	51 kW	01/85→03/88		
1.8	66 kW	01/85→03/88		
2.2	85 kW	01/85→03/88	☒- 07/86	<b>246-082-008-014Z</b> 16

**VW - PASSAT B2 Variant (33B) 08/80→06/89****Headlight Washer Pump**

1.3	40 kW	08/80→07/83		<b>246-086-001-007Z</b> 18
1.3	44 kW	08/80→07/86		
1.6	51 kW	08/86→03/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	53 kW	02/86→03/88	Matching Adapter (C38): X11-246-003-014; ☒- 03/87	<b>246-086-001-007Z</b> 18
1.6	55 kW	08/83→03/88		<b>246-086-001-007Z</b> 18
1.6	63 kW	01/81→02/83		
1.6 D	40 kW	08/80→03/88	Matching Adapter (C38): X11-246-003-014; ☒- 03/87	<b>246-086-001-007Z</b> 18
1.6 TD	51 kW	04/82→03/88		
1.8	64 kW	05/86→03/88		
1.8	66 kW	01/83→03/88		
1.8	82 kW	12/83→03/88		
1.8 Syncro	66 kW	01/86→03/88		
1.9	85 kW	01/81→07/83		<b>246-086-001-007Z</b> 18



## VW - PASSAT B2 Variant (33B) 08/80→06/89



### Headlight Washer Pump

2.0	85 kW	08/83→03/88	Matching Adapter (C38): X11-246-003-014;  03/87	<b>246-086-001-007Z</b> 18
2.0 Syncro	85 kW	05/84→03/88		
2.1	85 kW	01/81→07/83		<b>246-086-001-007Z</b> 18
2.2	85 kW	08/85→03/88	Matching Adapter (C38): X11-246-003-014;  03/87	<b>246-086-001-007Z</b> 18
2.2	100 kW	01/85→03/88		
2.2 Syncro	88 kW	08/85→03/88		
2.2 Syncro	100 kW	08/84→07/88		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.3	40 kW	08/80→07/83	08/81	<b>246-082-008-014Z</b> 16
1.3	44 kW	08/80→07/86		<b>246-082-008-014Z</b> 16
			08/83	<b>246-082-008-014Z</b> 16
1.6	53 kW	02/86→03/88		<b>246-082-008-014Z</b> 16
1.6	55 kW	08/80→07/83	08/81	<b>246-082-008-014Z</b> 16
1.6	55 kW	08/83→03/88		<b>246-082-008-014Z</b> 16
1.6	63 kW	01/81→02/83	08/81  12/82	<b>246-082-008-014Z</b> 16
1.6 D	40 kW	08/80→03/88	08/81	<b>246-082-008-014Z</b> 16
1.6 TD	51 kW	04/82→03/88		<b>246-082-008-014Z</b> 16
1.8	64 kW	05/86→03/88	→  H - 175 000	<b>246-082-008-014Z</b> 16
			06/87 ;  H - 175 001	<b>246-083-002-006Z</b> 17
1.8	66 kW	01/83→03/88	08/84  07/86	<b>246-082-008-014Z</b> 16
1.8	82 kW	12/83→03/88		<b>246-083-002-022Z</b> 18
1.9	85 kW	01/81→07/83	08/81	<b>246-082-008-014Z</b> 16
2.0	85 kW	08/83→03/88	08/84	<b>246-082-008-014Z</b> 16
2.0 Syncro	85 kW	05/84→03/88	08/84  06/87 ; →  H - 175 000	<b>246-082-008-014Z</b> 16
			06/87 ;  H - 175 001	<b>246-083-002-006Z</b> 17
2.1	85 kW	01/81→07/83		<b>246-082-008-014Z</b> 16
2.2	85 kW	08/85→03/88		
2.2	100 kW	01/85→03/88		
2.2 Syncro	88 kW	08/85→03/88	06/87 ; →  H - 175 000	<b>246-082-008-014Z</b> 16
			06/87 ;  H - 175 001	<b>246-083-002-006Z</b> 17

## VW - PASSAT B3/B4 (3A2, 35I) 02/88→12/97



### Headlight Washer Pump

1.6	53 kW	04/88→07/89	Matching Adapter (C38): X11-246-003-014;  08/88	<b>246-086-001-007Z</b> 18
1.6	55 kW	04/88→07/92	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
			→  M - 400 000	
1.6	74 kW	10/94→08/96	11/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 TD	59 kW	08/88→09/93	08/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  07/91	<b>246-086-001-007Z</b> 18
1.8	55 kW	08/90→08/96	08/91 ;  N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  08/91;	<b>246-086-001-007Z</b> 18
			→  M - 400 000	
1.8	66 kW	02/88→08/96	08/91  09/94;  N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  04/88	<b>246-086-001-007Z</b> 18
			08/91; →  M - 400 000	
1.8	79 kW	04/88→07/93	Matching Adapter (C38): X11-246-003-014;  07/90	<b>246-086-001-007Z</b> 18
1.8	82 kW	04/88→07/92		
1.8 16V	100 kW	04/88→12/89	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
			→  M - 400 000	
1.8 G60 Syncro	118 kW	08/88→08/96	08/91  10/93;  N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  08/91	<b>246-086-001-007Z</b> 18
1.8 GL	102 kW	08/91→09/93		<b>246-086-001-007Z</b> 18
1.9 D	50 kW	05/89→10/93	08/91 ;  N - 000 001	<b>246-086-001-002Z</b> 18
1.9 TD	55 kW	03/91→08/96	Matching Adapter (C38): X11-246-003-014;  08/91;	<b>246-086-001-007Z</b> 18
			→  M - 400 000	
1.9 TDI	66 kW	10/93→08/96	07/96	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18


**VW - PASSAT B3/B4 (3A2, 35I) 02/88→12/97**

**Headlight Washer Pump**

1.9 TDI	81 kW	03/96→08/96		<b>246-086-001-002Z</b>	18
2.0	79 kW	03/95→08/96	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.0	85 kW	02/90→08/96	→ 08/91 → 09/94; → N - 000 001	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; → 03/90 → 08/91; → M - 400 000	<b>246-086-001-007Z</b>	18
2.0 16V	100 kW	08/88→09/93	→ 08/91 → 09/91; → N - 000 001	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; → 08/91; → M - 400 000	<b>246-086-001-007Z</b>	18
2.0 16V	110 kW	01/94→08/96		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.0 Syncro	85 kW	10/90→08/96	Matching Adapter (C38): X11-246-003-014; → 08/91	<b>246-086-001-007Z</b>	18
2.8 VR6	128 kW	06/91→08/96	→ 08/91 → N - 000 001	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; → 08/91; → M - 400 000	<b>246-086-001-007Z</b>	18


**Screen Washer Pump**

1.6	53 kW	04/88→07/89	→ 08/88	<b>246-082-008-014Z</b>	16
				<b>246-083-002-022Z</b>	18
1.6	55 kW	04/88→07/92	→ M - 400 000	<b>246-082-008-014Z</b>	16
				<b>246-083-002-022Z</b>	18
1.6	74 kW	10/94→08/96	→ 11/95	<b>246-082-008-021Z</b>	16
				<b>246-083-002-014Z</b>	18
				<b>246-082-008-025Z</b>	17
1.6 TD	59 kW	08/88→09/93	→ 07/91	<b>246-082-008-014Z</b>	16
			→ 08/91	<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
1.8	55 kW	08/90→08/96	→ 08/91; → M - 400 000	<b>246-082-008-014Z</b>	16
			→ 08/91; → N - 000 001	<b>246-082-008-021Z</b>	16
			→ 10/93	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8	66 kW	02/88→08/96	→ 04/88 → 08/91; → M - 400 000	<b>246-082-008-014Z</b>	16
			→ 08/91 → 09/94; → N - 000 001	<b>246-082-008-021Z</b>	16
			→ 10/93 → 09/94	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.8	79 kW	04/88→07/93	→ 07/90	<b>246-082-008-014Z</b>	16
1.8	82 kW	04/88→07/92		<b>246-083-002-022Z</b>	18
1.8 16V	100 kW	04/88→12/89	→ M - 400 000	<b>246-082-008-014Z</b>	16
				<b>246-083-002-022Z</b>	18
1.8 G60 Syncro	118 kW	08/88→08/96	→ 08/90 → 08/91; → M - 500 000	<b>246-082-008-014Z</b>	16
			→ 08/91 → 10/93; → N - 000 001	<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
1.8 GL	102 kW	08/91→09/93		<b>246-083-002-022Z</b>	18
1.9 D	50 kW	05/89→10/93	→ 09/91; → M - 400 000	<b>246-082-008-014Z</b>	16
			→ 08/91; → N - 000 001	<b>246-082-008-021Z</b>	16
				<b>246-083-002-022Z</b>	18
1.9 TD	55 kW	03/91→08/96	→ 08/91; → M - 400 000	<b>246-082-008-014Z</b>	16
			→ 08/91; → N - 000 001	<b>246-082-008-021Z</b>	16
			→ 10/93	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.9 TDI	66 kW	10/93→08/96	→ 07/96	<b>246-082-008-021Z</b>	16
				<b>246-083-002-014Z</b>	18
				<b>246-082-008-025Z</b>	17
1.9 TDI	81 kW	03/96→08/96		<b>246-082-008-021Z</b>	16
2.0	79 kW	03/95→08/96		<b>246-082-008-025Z</b>	17
				<b>246-083-002-014Z</b>	18
2.0	85 kW	02/90→08/96	→ 09/91; → M - 500 000 / M - 400 000	<b>246-082-008-014Z</b>	16
			→ 08/91 → 09/94; → N - 000 001	<b>246-082-008-021Z</b>	16
			→ 10/93 → 09/94	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18



## VW - PASSAT B3/B4 (3A2, 35I) 02/88→12/97



### Screen Washer Pump

2.0 16V	100 kW	08/88→09/93	- 08/91; → M - 400 000 - 08/91 - 09/91; → N - 000 001	<b>246-082-008-014Z</b> 16 <b>246-082-008-021Z</b> 16 <b>246-083-002-022Z</b> 18
2.0 16V	110 kW	01/94→08/96		<b>246-082-008-021Z</b> 16 <b>246-082-008-025Z</b> 17 <b>246-083-002-014Z</b> 18
2.0 Syncro	85 kW	10/90→08/96		<b>246-083-002-022Z</b> 18
2.8 VR6	128 kW	06/91→08/96	- 08/91; → M - 400 000 - 08/91; → N - 000 001 - 10/93	<b>246-082-008-014Z</b> 16 <b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18



### Washer Nozzle

1.6	53 kW	04/88→07/89		<b>246-069-056-001Z</b> 11
1.6	55 kW	04/88→07/92	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.6	74 kW	10/94→08/96		
1.6 TD	59 kW	08/88→09/93		
1.8	55 kW	08/90→08/96		
1.8	66 kW	02/88→08/96		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): CL; 04/88	<b>246-080-010-002Z</b> 15
1.8	79 kW	04/88→07/93		<b>246-069-056-001Z</b> 11
1.8	82 kW	04/88→07/92	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.8 16V	100 kW	04/88→12/89		
1.8 G60 Syncro	118 kW	08/88→08/96		
1.9 D	50 kW	05/89→10/93		
1.9 TD	55 kW	03/91→08/96		
1.9 TDI	66 kW	10/93→08/96		
1.9 TDI	81 kW	03/96→08/96		
2.0	79 kW	03/95→08/96		
2.0	85 kW	02/90→08/96		
2.0 16V	100 kW	08/88→09/93		
2.0 16V	110 kW	01/94→08/96		
2.0 Syncro	85 kW	10/90→08/96		
2.8 VR6	128 kW	06/91→08/96		

## VW - PASSAT B3/B4 Variant (3A5, 35I) 02/88→06/97



### Headlight Washer Pump

1.6	53 kW	04/88→07/89	Matching Adapter (C38): X11-246-003-014; 08/88	<b>246-086-001-007Z</b> 18
1.6	55 kW	04/88→07/91	Matching Adapter (C38): X11-246-003-014; → M - 400 000	<b>246-086-001-007Z</b> 18
1.6	74 kW	07/94→12/95	- 10/94 - 11/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; → - N - 000 001	<b>246-086-001-007Z</b> 18
1.6 TD	59 kW	08/88→10/93	Matching Adapter (C38): X11-246-003-014; 08/91	<b>246-086-001-007Z</b> 18
1.8	55 kW	08/90→05/97	- 08/91 - 12/96; → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; 08/91; → M - 400 000	<b>246-086-001-007Z</b> 18
1.8	66 kW	02/88→05/97	- 08/91 - 09/94; → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; 04/88 - 08/91; → M - 400 000	<b>246-086-001-007Z</b> 18
1.8	79 kW	04/88→07/90	Matching Adapter (C38): X11-246-003-014; 08/88	<b>246-086-001-007Z</b> 18
1.8	82 kW	04/88→07/92		<b>246-086-001-007Z</b> 18
1.8	102 kW	08/91→09/93		
1.8 16V	100 kW	04/88→12/89	Matching Adapter (C38): X11-246-003-014; 08/88 ; → M - 400 000	<b>246-086-001-007Z</b> 18
1.8 G60 Syncro	118 kW	08/88→05/97	Matching Adapter (C38): X11-246-003-014; 08/91 ; → - N - 000 001	<b>246-086-001-007Z</b> 18
1.9 D	50 kW	05/89→10/93	Matching Adapter (C38): X11-246-003-014; 07/90	<b>246-086-001-007Z</b> 18
1.9 TD	55 kW	03/91→05/97	- 08/91 - 12/96; → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; 08/91; → M - 400 000	<b>246-086-001-007Z</b> 18



**VW - PASSAT B3/B4 Variant (3A5, 35I) 02/88→06/97**

**Headlight Washer Pump**

1.9 TDI	66 kW	10/93→05/97	- 12/96	<b>246-086-001-002Z</b> 18
1.9 TDI	81 kW	03/96→05/97	Matching Adapter (C38): X11-246-003-014; → - N - 000 001	<b>246-086-001-007Z</b> 18
2.0	79 kW	03/95→08/96	Matching Adapter (C38): X11-246-003-014; → - N - 000 001	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.0	85 kW	02/90→05/97	08/91 - 07/95;  → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  03/90 - 08/91	<b>246-086-001-007Z</b> 18
2.0	85 kW	10/93→10/96		<b>246-086-001-007Z</b> 18
2.0 16V	100 kW	08/88→09/93	08/91 - 09/91;  → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; - 08/91; → M - 400 000	<b>246-086-001-007Z</b> 18
2.0 16V	110 kW	01/94→05/97	- 12/96	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; → - N - 000 001	<b>246-086-001-007Z</b> 18
2.0 Syncro	85 kW	03/90→12/96	01/94 - 09/94	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014;  08/91 ; → - N - 000 001	<b>246-086-001-007Z</b> 18
2.8 VR6	128 kW	06/91→05/97	08/91 - 12/96;  → N - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; → M - 400 000	<b>246-086-001-007Z</b> 18
2.9 VR6 Syncro	135 kW	01/94→05/97		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; → - N - 000 001	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.6	53 kW	04/88→07/89	08/88	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.6	55 kW	04/88→07/91		<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.6	74 kW	07/94→12/95		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
			10/94 - 11/95	<b>246-083-002-014Z</b> 18
1.6 TD	59 kW	08/88→10/93		<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8	55 kW	08/90→05/97	- 12/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8	66 kW	02/88→05/97	04/88 - 09/94	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8	79 kW	04/88→07/90	08/88	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8	82 kW	04/88→07/92		<b>246-083-002-022Z</b> 18
1.8	102 kW	08/91→09/93		<b>246-083-002-022Z</b> 18
1.8 16V	100 kW	04/88→12/89	09/89	<b>246-083-002-006Z</b> 17
			08/88	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.8 G60 Syncro	118 kW	08/88→05/97		<b>246-083-002-022Z</b> 18
1.9 D	50 kW	05/89→10/93	- 07/90	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TD	55 kW	03/91→05/97	- 12/96	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	10/93→05/97		<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	03/96→05/97		<b>246-083-002-022Z</b> 18
			- 12/96	<b>246-083-002-014Z</b> 18
2.0	79 kW	03/95→08/96		<b>246-082-008-025Z</b> 17
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18



## VW - PASSAT B3/B4 Variant (3A5, 35I) 02/88→06/97



### Screen Washer Pump

2.0	85 kW	02/90→05/97	08/90 -  08/91; →  M - 500 000 03/90 -  07/95;  N - 000 001	<b>246-083-002-006Z</b> 17 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.0	85 kW	10/93→10/96		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 16V	100 kW	08/88→09/93	-  09/91	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.0 16V	110 kW	01/94→05/97		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
			-  12/96	<b>246-083-002-014Z</b> 18
2.0 Syncro	85 kW	03/90→12/96	01/94 -  09/94	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.8 VR6	128 kW	06/91→05/97	-  12/96	<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.9 VR6 Syncro	135 kW	01/94→05/97		<b>246-082-008-025Z</b> 17 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18



### Washer Nozzle

1.6	53 kW	04/88→07/89		<b>246-069-056-001Z</b> 11
1.6	55 kW	04/88→07/91	Equipment Variant (C43): CL;  06/88	<b>246-080-010-002Z</b> 15
1.6	74 kW	07/94→12/95		<b>246-069-056-001Z</b> 11
1.6 TD	59 kW	08/88→10/93	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.8	55 kW	08/90→05/97		
1.8	66 kW	02/88→05/97		<b>246-069-056-001Z</b> 11
1.8	79 kW	04/88→07/90	Equipment Variant (C43): CL;  06/88	<b>246-080-010-002Z</b> 15
1.8	82 kW	04/88→07/92		
1.8 16V	100 kW	04/88→12/89		
1.8 G60 Syncro	118 kW	08/88→05/97		<b>246-069-056-001Z</b> 11
1.9 D	50 kW	05/89→10/93	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.9 TD	55 kW	03/91→05/97		
1.9 TDI	66 kW	10/93→05/97		
1.9 TDI	81 kW	03/96→05/97		
2.0	79 kW	03/95→08/96		
2.0	85 kW	02/90→05/97		
2.0 16V	100 kW	08/88→09/93		
2.0 16V	110 kW	01/94→05/97		
2.0 Syncro	85 kW	03/90→12/96		
2.8 VR6	128 kW	06/91→05/97		
2.9 VR6 Syncro	135 kW	01/94→05/97		

## VW - PASSAT B5.5 (3B3) 10/00→12/05



### Headlight Washer Pump

1.6	75 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	125 kW	02/01→11/05		
1.8 T 20V	110 kW	11/00→05/05		
1.8 T 4motion	125 kW	11/03→05/05		<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	96 kW	11/00→05/05		
1.9 TDI 4motion	96 kW	11/00→05/05		
2.0	85 kW	11/00→05/05		
2.0	96 kW	11/01→05/05		
2.0 4motion	85 kW	11/00→05/05		
2.0 TDI	100 kW	12/03→05/05		<b>246-086-001-007Z</b> 18
2.3 V5	125 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 V5 4motion	125 kW	11/00→05/05		
2.5 TDI	110 kW	11/00→05/05		
2.5 TDI	120 kW	05/03→05/05		<b>246-086-001-007Z</b> 18
2.5 TDI 4motion	110 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI 4motion	132 kW	01/03→05/05		<b>246-086-001-007Z</b> 18
2.8 4motion	142 kW	11/00→05/05	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
4.0 W8 4motion	202 kW	09/01→09/04		



**VW - PASSAT B5.5 (3B3) 10/00→12/05****Screen Washer Pump**

16	75 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17
1.8 T	125 kW	02/01→11/05		
1.8 T 20V	110 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8 T 4motion	125 kW	11/03→05/05		<b>246-082-008-025Z</b> 17
1.9 TDI	74 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17
1.9 TDI	96 kW	11/00→05/05		
1.9 TDI 4motion	96 kW	11/00→05/05		
2.0	85 kW	11/00→05/05		
2.0	96 kW	11/01→05/05		
2.0 4motion	85 kW	11/00→05/05		
2.0 TDI	100 kW	12/03→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.3 V5	125 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17
2.3 V5 4motion	125 kW	11/00→05/05		
2.5 TDI	110 kW	11/00→05/05	→ 3B-V-000 001	<b>246-082-008-025Z</b> 17
2.5 TDI	120 kW	05/03→05/05		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.5 TDI 4motion	110 kW	11/00→05/05	→ -3-450 001	<b>246-082-008-025Z</b> 17
2.5 TDI 4motion	132 kW	01/03→05/05	→ -3-450 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8	142 kW	05/02→05/03	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
2.8 4motion	142 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
4.0 W8 4motion	202 kW	09/01→09/04	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17

**VW - PASSAT B5.5 Variant (3B6) 09/00→08/05****Headlight Washer Pump**

16	75 kW	11/00→05/05		<b>246-086-001-007Z</b> 18
1.8 4motion	125 kW	11/03→05/05		
1.8 T	125 kW	05/02→08/05		
1.8 T 20V	110 kW	11/00→05/05		
1.9 TDI	74 kW	11/00→05/05		
1.9 TDI	96 kW	11/00→05/05		
1.9 TDI 4motion	96 kW	11/00→05/05		
2.0	85 kW	11/00→05/05		
2.0	96 kW	11/01→05/05		
2.0 4motion	85 kW	11/00→05/05		
2.0 TDI	100 kW	12/03→05/05		
2.3 VR5	125 kW	11/00→05/05		
2.3 VR5 4motion	125 kW	11/00→05/05		
2.5 TDI	110 kW	11/00→05/05		
2.5 TDI	120 kW	05/03→05/05		
2.5 TDI 4motion	110 kW	11/00→05/05		
2.5 TDI 4motion	132 kW	01/03→05/05		
2.8 4motion	142 kW	11/00→05/05		
4.0 W8 4motion	202 kW	09/01→09/04		

**Screen Washer Pump**

16	75 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8 4motion	125 kW	11/03→05/05		<b>246-082-008-025Z</b> 17
1.8 T	125 kW	05/02→08/05		
1.8 T 20V	110 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	74 kW	11/00→05/05		<b>246-082-008-025Z</b> 17
1.9 TDI	96 kW	11/00→05/05		<b>246-083-002-022Z</b> 18
1.9 TDI 4motion	96 kW	11/00→05/05		
2.0	85 kW	11/00→05/05	→ 3B-5-250 000	<b>246-082-008-025Z</b> 17
2.0	96 kW	11/01→05/05		<b>246-083-002-022Z</b> 18
2.0 4motion	85 kW	11/00→05/05		
2.0 TDI	100 kW	12/03→05/05	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18



## VW - PASSAT B5.5 Variant (3B6) 09/00→08/05



### Screen Washer Pump

2.3 VR5	125 kW	11/00→05/05	→  3B-5-250 000	<b>246-082-008-025Z</b> 17
2.3 VR5 4motion	125 kW	11/00→05/05		<b>246-083-002-022Z</b> 18
2.5 TDI	110 kW	11/00→05/05		<b>246-082-008-025Z</b> 17
2.5 TDI	120 kW	05/03→05/05		<b>246-083-002-022Z</b> 18
2.5 TDI 4motion	110 kW	11/00→05/05		
2.5 TDI 4motion	132 kW	01/03→05/05		
2.8 4motion	142 kW	11/00→05/05	→  3B-5-250 000	<b>246-082-008-025Z</b> 17
4.0 W8 4motion	202 kW	09/01→09/04		<b>246-083-002-022Z</b> 18

## VW - PASSAT B5 (3B2) 08/96→12/01



### Headlight Washer Pump

1.6	74 kW	10/96→11/00	-  10/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	85 kW	01/97→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8	92 kW	10/96→11/00	-  01/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 Syncro/4motion	92 kW	12/96→08/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.8 T	110 kW	10/96→11/00	-  12/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	10/96→11/00	-  12/96	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	02/00→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	10/96→11/00		
1.9 TDI	85 kW	08/98→11/00	-  04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI 4motion	85 kW	08/99→11/00	-  09/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 TDI Syncro/4motion	81 kW	06/97→08/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.0	88 kW	04/00→11/00		
2.0 4motion	88 kW	04/00→11/00		
2.3 VR5	110 kW	10/96→11/00	-  04/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.3 VR5 Syncro/4motion	110 kW	10/97→11/00	-  04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	07/98→11/00	-  08/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI Syncro/4motion	110 kW	12/98→11/00	-  02/99 -  04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 V6	132 kW	05/97→09/99	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 V6	140 kW	09/99→11/00		
2.8 V6	142 kW	08/96→11/00	-  06/97 -  04/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 V6 4motion	140 kW	09/99→11/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.8 V6 Syncro/4motion	142 kW	10/96→11/00	-  01/97 -  09/99	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.6	74 kW	10/96→11/00	-  12/96	<b>246-082-008-021Z</b> 16
				<b>246-083-002-014Z</b> 18
				<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8	85 kW	01/97→11/00		<b>246-082-008-025Z</b> 17
1.8	92 kW	10/96→11/00		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.8 Syncro/4motion	92 kW	12/96→08/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17
1.8 T	110 kW	10/96→11/00		<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	10/96→11/00	-  12/96	<b>246-082-008-021Z</b> 16
				<b>246-083-002-014Z</b> 18
1.9 TDI	74 kW	02/00→11/00		<b>246-082-008-025Z</b> 17



**VW - PASSAT B5 (3B2) 08/96→12/01**

**Screen Washer Pump**

1.9 TDI	85 kW	08/98→11/00	→ 3B-V-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI 4motion	85 kW	08/99→11/00	→ 3B-Y-350 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI Syncro/4motion	81 kW	06/97→08/00		<b>246-083-002-022Z</b> 18
2.0	88 kW	04/00→11/00	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
2.0 4motion	88 kW	04/00→11/00		
2.3 VR5	110 kW	10/96→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17
2.3 VR5 Syncro/4motion	110 kW	10/97→11/00		<b>246-083-002-022Z</b> 18
2.5 TDI	110 kW	07/98→11/00	→  3B-V-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.5 TDI Syncro/4motion	110 kW	12/98→11/00	04/99	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6	132 kW	05/97→09/99		<b>246-082-008-025Z</b> 17
2.8 V6	140 kW	09/99→11/00		
2.8 V6	142 kW	08/96→11/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6 Syncro/4motion	142 kW	10/96→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18

**VW - PASSAT B5 Variant (3B5) 05/97→12/01**

**Headlight Washer Pump**

1.6	74 kW	06/97→11/00	05/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8	85 kW	06/97→11/00		<b>246-086-001-007Z</b> 18
1.8	92 kW	06/97→11/00	12/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 Syncro/4motion	92 kW	06/97→11/00	08/97  01/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.8 T	110 kW	05/97→11/00	12/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	06/97→11/00	08/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	02/00→11/00		<b>246-086-001-007Z</b> 18
1.9 TDI	81 kW	06/97→11/00	04/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	85 kW	08/98→11/00		<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI 4motion	85 kW	08/99→11/00	09/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI Syncro/4motion	81 kW	06/97→08/00		<b>246-086-001-007Z</b> 18
2.0	88 kW	04/00→11/00		
2.0 4motion	88 kW	04/00→11/00		
2.3 VR5	110 kW	06/97→11/00	04/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.3 VR5 Syncro/4motion	110 kW	10/97→11/00	04/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.5 TDI	110 kW	07/98→11/00	08/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.5 TDI Syncro/4motion	110 kW	12/98→11/00	05/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.8 V6	132 kW	09/97→09/99		<b>246-086-001-007Z</b> 18
2.8 V6	140 kW	09/99→11/00		
2.8 V6	142 kW	06/97→11/00	08/97  12/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.8 V6 Syncro/4motion	142 kW	06/97→11/00	09/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18



## VW - PASSAT B5 Variant (3B5) 05/97→12/01



### Screen Washer Pump

1.6	74 kW	06/97→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8	85 kW	06/97→11/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8	92 kW	06/97→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.8 Syncro/4motion	92 kW	06/97→11/00		<b>246-082-008-025Z</b> 17
1.8 T	110 kW	05/97→11/00		<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	06/97→11/00	→ 3B-V-000 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	74 kW	02/00→11/00		<b>246-082-008-025Z</b> 17
1.9 TDI	81 kW	06/97→11/00		<b>246-083-002-022Z</b> 18
1.9 TDI	85 kW	08/98→11/00	→  3B-W-500 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI 4motion	85 kW	08/99→11/00	→ 3B-Y-350 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI Syncro/4motion	81 kW	06/97→08/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0	88 kW	04/00→11/00	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 4motion	88 kW	04/00→11/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.3 VR5	110 kW	06/97→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17
2.3 VR5 Syncro/4motion	110 kW	10/97→11/00		<b>246-083-002-022Z</b> 18
2.5 TDI	110 kW	07/98→11/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.5 TDI Syncro/4motion	110 kW	12/98→11/00	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6	132 kW	09/97→09/99	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6	140 kW	09/99→11/00	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6	142 kW	06/97→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6 4motion	140 kW	09/99→11/00		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 V6 Syncro/4motion	142 kW	06/97→11/00	→  3B-X-278 070	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18

## VW - PASSAT B6 (3C2) 03/05→12/10



### Headlight Washer Pump

1.4 TSI	90 kW	05/07→07/10		<b>246-086-001-007Z</b> 18
1.4 TSI EcoFuel	110 kW	01/09→07/10	→ 3C-B-050 000	<b>246-086-001-007Z</b> 18
1.6	75 kW	05/05→07/10		<b>246-086-001-007Z</b> 18
1.6 FSI	85 kW	03/05→06/08		
1.6 TDI	77 kW	08/09→07/10	→ 3C-B-050 000	<b>246-086-001-007Z</b> 18
1.8 TSI	112 kW	11/09→07/10		
1.8 TSI	118 kW	05/07→07/10		<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	03/05→07/10		
2.0 BlueTDI	105 kW	01/09→11/10	→ 3C-B-050 000	<b>246-086-001-007Z</b> 18
2.0 FSI	110 kW	03/05→07/10		<b>246-086-001-007Z</b> 18
2.0 FSI	125 kW	08/07→07/10		
2.0 FSI 4motion	110 kW	09/05→07/10		
2.0 TDI	81 kW	11/08→07/10		
2.0 TDI	88 kW	11/05→05/07		
2.0 TDI	90 kW	08/05→07/06		
2.0 TDI	100 kW	03/05→11/10		
2.0 TDI	103 kW	03/05→05/09		
2.0 TDI	120 kW	08/05→05/09		
2.0 TDI	125 kW	08/05→07/10		



**VW - PASSAT B6 (3C2) 03/05→12/10****Headlight Washer Pump**

2.0 TDI 16V	103 kW	03/05→07/10		<b>246-086-001-007Z</b>	18
2.0 TDI 16V 4motion	103 kW	03/05→08/10			
2.0 TDI 4motion	103 kW	03/05→05/09			
2.0 TDI 4motion	125 kW	05/09→07/10	→ 3C-B-050 000	<b>246-086-001-007Z</b>	18
2.0 TFSI	147 kW	07/05→07/10		<b>246-086-001-007Z</b>	18
3.2 FSI 4motion	184 kW	11/05→07/10			
3.6 R36 4motion	220 kW	04/07→07/10			

**Screen Washer Pump**

1.4 TSI	90 kW	05/07→07/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 TSI EcoFuel	110 kW	01/09→07/10	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6	75 kW	05/05→07/10		<b>246-082-008-025Z</b>	17
1.6 FSI	85 kW	03/05→06/08		<b>246-083-002-022Z</b>	18
1.6 TDI	77 kW	08/09→07/10	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
1.8 TSI	112 kW	11/09→07/10		<b>246-083-002-022Z</b>	18
1.8 TSI	118 kW	05/07→07/10		<b>246-082-008-025Z</b>	17
1.9 TDI	77 kW	03/05→07/10		<b>246-083-002-022Z</b>	18
2.0 BlueTDI	105 kW	01/09→11/10	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	03/05→07/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 FSI	125 kW	08/07→07/10		<b>246-083-002-022Z</b>	18
2.0 FSI 4motion	110 kW	09/05→07/10		<b>246-082-008-025Z</b>	17
2.0 TDI	81 kW	11/08→07/10		<b>246-083-002-022Z</b>	18
2.0 TDI	88 kW	11/05→05/07			
2.0 TDI	90 kW	08/05→07/06			
2.0 TDI	100 kW	03/05→11/10			
2.0 TDI	103 kW	03/05→05/09			
2.0 TDI	120 kW	08/05→05/09			
2.0 TDI	125 kW	08/05→07/10			
2.0 TDI 16V	103 kW	03/05→07/10			
2.0 TDI 16V 4motion	103 kW	03/05→08/10			
2.0 TDI 4motion	103 kW	03/05→05/09			
2.0 TDI 4motion	125 kW	05/09→07/10	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TFSI	147 kW	07/05→07/10		<b>246-082-008-025Z</b>	17
3.2 FSI 4motion	184 kW	11/05→07/10		<b>246-083-002-022Z</b>	18
3.6 R36 4motion	220 kW	04/07→07/10			

**VW - PASSAT B6 Variant (3C5) 08/05→11/11****Headlight Washer Pump**

1.4 TSI	90 kW	05/07→11/10		<b>246-086-001-007Z</b>	18
1.4 TSI EcoFuel	110 kW	01/09→11/10	→ 3C-B-050 000	<b>246-086-001-007Z</b>	18
1.6	75 kW	08/05→11/10		<b>246-086-001-007Z</b>	18
1.6 FSI	85 kW	08/05→06/08			
1.6 TDI	77 kW	08/09→11/10	→ 3C-B-050 000	<b>246-086-001-007Z</b>	18
1.8 TSI	112 kW	11/09→11/10			
1.8 TSI	118 kW	05/07→10/11		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	08/05→11/10			
2.0 BlueTDI	105 kW	01/09→11/10	→ 3C-B-050 000	<b>246-086-001-007Z</b>	18



## VW - PASSAT B6 Variant (3C5) 08/05→11/11



### Headlight Washer Pump

2.0 FSI	110 kW	08/05→11/10		<b>246-086-001-007Z</b>	18
2.0 FSI 4motion	110 kW	09/05→11/10			
2.0 TDI	81 kW	11/08→11/10			
2.0 TDI	88 kW	11/05→05/07			
2.0 TDI	90 kW	08/05→02/06			
2.0 TDI	100 kW	08/05→11/10			
2.0 TDI	103 kW	08/05→05/09			
2.0 TDI	120 kW	08/05→05/09			
2.0 TDI	125 kW	08/05→11/10			
2.0 TDI 16V	103 kW	08/05→11/10			
2.0 TDI 16V 4motion	103 kW	08/05→11/10			
2.0 TDI 4motion	103 kW	08/05→05/09			
2.0 TDI 4motion	125 kW	05/09→11/10	→ 3C-B-050 000	<b>246-086-001-007Z</b>	18
2.0 TFSI	147 kW	08/05→11/10		<b>246-086-001-007Z</b>	18
3.2 FSI 4motion	184 kW	11/05→11/10			
3.6 R36 4motion	220 kW	04/07→11/10			



### Screen Washer Pump

1.4 TSI	90 kW	05/07→11/10		<b>246-083-002-022Z</b>	18
1.4 TSI EcoFuel	110 kW	01/09→11/10	→ 3C-B-050 000	<b>246-083-002-022Z</b>	18
1.6	75 kW	08/05→11/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 FSI	85 kW	08/05→06/08	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 TDI	77 kW	08/09→11/10	→ 3C-B-050 000	<b>246-083-002-022Z</b>	18
1.8 TSI	112 kW	11/09→11/10		<b>246-082-008-025Z</b>	17
			→ 3C-B-050 000	<b>246-083-002-022Z</b>	18
1.8 TSI	118 kW	05/07→10/11		<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	08/05→11/10	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 BlueTDI	105 kW	01/09→11/10	→ 3C-B-050 000	<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	08/05→11/10		<b>246-082-008-025Z</b>	17
2.0 FSI 4motion	110 kW	09/05→11/10		<b>246-083-002-022Z</b>	18
2.0 TDI	81 kW	11/08→11/10		<b>246-083-002-022Z</b>	18
2.0 TDI	88 kW	11/05→05/07			
2.0 TDI	90 kW	08/05→02/06	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	08/05→11/10		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	08/05→05/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	08/05→05/09		<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	08/05→11/10		<b>246-082-008-025Z</b>	17
2.0 TDI 16V	103 kW	08/05→11/10		<b>246-083-002-022Z</b>	18
2.0 TDI 16V 4motion	103 kW	08/05→11/10			
2.0 TDI 4motion	103 kW	08/05→05/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	125 kW	05/09→11/10	→ 3C-B-050 000	<b>246-083-002-022Z</b>	18
2.0 TFSI	147 kW	08/05→11/10		<b>246-082-008-025Z</b>	17
3.2 FSI 4motion	184 kW	11/05→11/10		<b>246-083-002-022Z</b>	18
3.6 R36 4motion	220 kW	04/07→11/10			

## VW - PASSAT B7 (362) 08/10→12/15



### Headlight Washer Pump

1.4 TSI	90 kW	08/10→12/14		<b>246-086-001-007Z</b>	18
			→ 3C-B-200 001	<b>A2C53308603Z</b>	25
1.4 TSI	118 kW	11/12→12/14		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.4 TSI EcoFuel	110 kW	08/10→12/14		<b>246-086-001-007Z</b>	18
1.4 TSI MultiFuel	118 kW	11/10→12/14	→ 3C-B-200 001	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	08/10→12/14			

→

**VW - PASSAT B7 (362) 08/10→12/15****Headlight Washer Pump**

1.8 TSI	112 kW	02/11→12/14		<b>246-086-001-007Z</b>	18
1.8 TSI	118 kW	08/10→12/14			
2.0 TDI	100 kW	08/10→12/14	3C-B-200 001	<b>A2C53308603Z</b>	25
2.0 TDI	103 kW	08/10→12/14			
2.0 TDI	125 kW	08/10→12/14			
2.0 TDI	130 kW	12/12→12/14			
2.0 TDI 4motion	103 kW	08/10→12/14			
2.0 TDI 4motion	125 kW	08/10→01/13			
2.0 TDI 4motion	130 kW	01/13→12/14			
2.0 TSI	155 kW	11/10→12/14			
3.6 FSI 4motion	220 kW	01/11→12/14			

**Screen Washer Pump**

1.4 TSI	90 kW	08/10→12/14		<b>246-083-002-022Z</b>	18
1.4 TSI	118 kW	11/12→12/14			
1.4 TSI EcoFuel	110 kW	08/10→12/14			
1.4 TSI MultiFuel	118 kW	11/10→12/14			
1.6 TDI	77 kW	08/10→12/14			
1.8 TSI	112 kW	02/11→12/14			
1.8 TSI	118 kW	08/10→12/14			
2.0 TDI	100 kW	08/10→12/14			
2.0 TDI	103 kW	08/10→12/14			
2.0 TDI	125 kW	08/10→12/14			
2.0 TDI	130 kW	12/12→12/14			
2.0 TDI 4motion	103 kW	08/10→12/14			
2.0 TDI 4motion	125 kW	08/10→01/13			
2.0 TDI 4motion	130 kW	01/13→12/14			
2.0 TSI	155 kW	11/10→12/14			
3.6 FSI 4motion	220 kW	01/11→12/14			

**VW - PASSAT B7 Variant (365) 08/10→12/15****Headlight Washer Pump**

1.4 TSI	90 kW	08/10→12/14		<b>246-086-001-007Z</b>	18
1.4 TSI	118 kW	11/12→12/14			
1.4 TSI EcoFuel	110 kW	08/10→12/14			
1.4 TSI MultiFuel	118 kW	11/10→12/14			
1.6 TDI	77 kW	08/10→12/14			
1.8 TSI	112 kW	02/11→12/14			
1.8 TSI	118 kW	08/10→12/14			
2.0 TDI	100 kW	08/10→12/14			
2.0 TDI	103 kW	08/10→12/14			
2.0 TDI	125 kW	08/10→12/14			
2.0 TDI	130 kW	12/12→12/14			
2.0 TDI 4motion	103 kW	08/10→12/14			
2.0 TDI 4motion	125 kW	08/10→01/13			
2.0 TDI 4motion	130 kW	01/13→12/14			
2.0 TSI	155 kW	11/10→12/15			
3.6 FSI 4motion	220 kW	01/11→12/14			

**Screen Washer Pump**

1.4 TSI	90 kW	08/10→12/14		<b>246-083-002-022Z</b>	18
1.4 TSI	118 kW	11/12→12/14		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.4 TSI EcoFuel	110 kW	08/10→12/14		<b>246-083-002-022Z</b>	18
1.4 TSI MultiFuel	118 kW	11/10→12/14			
1.6 TDI	77 kW	08/10→12/14			
1.8 TSI	112 kW	02/11→12/14			
1.8 TSI	118 kW	08/10→12/14			
2.0 TDI	100 kW	08/10→12/14			
2.0 TDI	103 kW	08/10→12/14			
2.0 TDI	125 kW	08/10→12/14			
2.0 TDI	130 kW	12/12→12/14		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	103 kW	08/10→12/14		<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	125 kW	08/10→01/13			



## VW - PASSAT B7 Variant (365) 08/10→12/15



### Screen Washer Pump

2.0 TDI 4motion	130 kW	01/13→12/14		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TSI	155 kW	11/10→12/15		<b>246-083-002-022Z</b> 18
3.6 FSI 4motion	220 kW	01/11→12/14		

## VW - PASSAT B8 (3G2, CB2) 08/14→



### Headlight Washer Pump

1.4 TSI	92 kW	11/14→	→ 3C-B-200 001	<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	11/14→		
1.6 TDI	88 kW	08/14→		
2.0 TDI	110 kW	11/14→		
2.0 TDI	140 kW	11/14→		
2.0 TDI 4motion	140 kW	11/14→		
2.0 TDI 4motion	176 kW	08/14→		



### Screen Washer Pump

1.4 GTE Hybrid	115 kW	06/15→11/18		<b>246-082-008-025Z</b> 17
1.4 TSI	92 kW	11/14→		
1.4 TSI	110 kW	11/14→		
1.4 TSI 4motion	110 kW	02/15→		
1.6 TDI	88 kW	08/14→		
1.8 TSI	132 kW	02/15→		
2.0 TDI	110 kW	11/14→		
2.0 TDI	135 kW	07/15→		
2.0 TDI	140 kW	11/14→		
2.0 TDI 4motion	110 kW	08/14→11/17		
2.0 TDI 4motion	140 kW	11/14→		
2.0 TDI 4motion	176 kW	08/14→		
2.0 TSI	162 kW	02/15→		
2.0 TSI 4motion	206 kW	05/15→		

## VW - PASSAT B8 Variant (3G5, CB5) 08/14→



### Screen Washer Pump

1.4 GTE Hybrid	115 kW	06/15→		<b>246-082-008-025Z</b> 17
1.4 TSI	92 kW	11/14→		<b>246-083-002-022Z</b> 18
1.4 TSI	110 kW	11/14→		
1.4 TSI 4motion	110 kW	02/15→		
1.6 TDI	88 kW	08/14→		
1.8 TSI	132 kW	02/15→		
2.0 TDI	110 kW	11/14→		
2.0 TDI	135 kW	07/15→		
2.0 TDI	140 kW	11/14→		
2.0 TDI 4motion	110 kW	08/14→11/17		
2.0 TDI 4motion	140 kW	11/14→		
2.0 TDI 4motion	176 kW	08/14→		
2.0 TSI	162 kW	08/14→		
2.0 TSI 4motion	206 kW	05/15→		

## VW - PASSAT CC B6 (357) 02/08→01/12



### Headlight Washer Pump

1.4 TSI MultiFuel	118 kW	01/11→01/12		<b>246-086-001-007Z</b> 18
1.8 TSI	112 kW	11/08→05/10		
1.8 TSI	118 kW	06/08→01/12		
2.0 BlueTDI	105 kW	05/09→11/10		
2.0 TDI	100 kW	06/08→05/11		
2.0 TDI	103 kW	06/08→01/12		
2.0 TDI	120 kW	05/08→05/11		
2.0 TDI	125 kW	06/08→01/12		
2.0 TDI 4motion	103 kW	08/09→01/12		
2.0 TDI 4motion	125 kW	11/09→01/12		
2.0 TFSI	147 kW	06/08→01/12		
2.0 TSI	155 kW	11/10→01/12		
3.6 FSI 4motion	206 kW	06/08→01/12		
3.6 FSI 4motion	220 kW	02/08→12/11		



**VW - PASSAT CC B6 (357) 02/08 → 01/12****Screen Washer Pump**

1.4 TSI MultiFuel	118 kW	01/11→01/12		<b>246-083-002-022Z</b>	18
1.8 TSI	112 kW	11/08→05/10			
1.8 TSI	118 kW	06/08→01/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 BlueTDI	105 kW	05/09→11/10	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	06/08→05/11		<b>246-082-008-025Z</b>	17
2.0 TDI	103 kW	06/08→01/12		<b>246-083-002-022Z</b>	18
2.0 TDI	120 kW	05/08→05/11		<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	06/08→01/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	103 kW	08/09→01/12	→ 3C-B-050 000	<b>246-082-008-025Z</b>	17
2.0 TDI 4motion	125 kW	11/09→01/12		<b>246-083-002-022Z</b>	18
2.0 TFSI	147 kW	06/08→01/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TSI	155 kW	11/10→01/12			
3.6 FSI 4motion	206 kW	06/08→01/12			
3.6 FSI 4motion	220 kW	02/08→12/11		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

**VW - PHAETON (3D1, 3D2, 3D3, 3D4, 3D6, 3D7, 3D8, 3D9) 04/02 → 03/16****Screen Washer Pump**

3.0 V6 TDI 4motion	165 kW	09/04→05/07		<b>246-082-008-025Z</b>	17
3.0 V6 TDI 4motion	171 kW	06/07→11/08			
3.0 V6 TDI 4motion	176 kW	11/08→03/16	→ 3D-9-100 001	<b>246-082-008-025Z</b>	17
3.0 V6 TDI 4motion	180 kW	11/13→03/16		<b>246-082-008-025Z</b>	17
3.2 V6	177 kW	04/02→05/05			
3.2 V6 4motion	177 kW	02/04→11/08			
3.6 V6 4motion	206 kW	11/08→03/16	→ 3D-9-100 001	<b>246-082-008-025Z</b>	17
4.2 V8 4motion	246 kW	05/03→03/16		<b>246-082-008-025Z</b>	17
5.0 V10 TDI 4motion	230 kW	11/02→10/06			
6.0 W12 4motion	309 kW	04/02→12/05			
6.0 W12 4motion	331 kW	05/05→03/16	only in connection with (C55): 3B0 955 665C	<b>246-082-008-025Z</b>	17

**VW - POLO (6N2) 10/99 → 10/01****Headlight Washer Pump**

1.0	37 kW	10/99→09/01		<b>246-086-001-002Z</b>	18
1.4	40 kW	10/99→09/01		<b>246-086-001-007Z</b>	18
1.4	44 kW	10/99→09/01			
1.4 16V	55 kW	10/99→09/01			
1.4 16V	74 kW	10/99→09/01			
1.4 TDI	55 kW	10/99→09/01			
1.6 16V GTI	92 kW	10/99→09/01	- 11/99	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.7 SDI	44 kW	10/99→09/01		<b>246-086-001-002Z</b>	18
1.9 D	47 kW	10/99→09/01		<b>246-086-001-007Z</b>	18
1.9 SDI	47 kW	10/99→09/01			

**Screen Washer Pump**

1.0	37 kW	10/99→09/01		<b>246-082-008-025Z</b>	17
1.4	40 kW	10/99→09/01		<b>246-083-002-022Z</b>	18
1.4	44 kW	10/99→09/01			
1.4 16V	55 kW	10/99→09/01			
1.4 16V	74 kW	10/99→09/01			
1.4 TDI	55 kW	10/99→09/01	→ 6N-W-001 001	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.6 16V GTI	92 kW	10/99→09/01	- 11/99	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.7 SDI	44 kW	10/99→09/01	→ 6N-W-001 001	<b>246-082-008-025Z</b>	17
1.9 D	47 kW	10/99→09/01		<b>246-083-002-022Z</b>	18
1.9 SDI	47 kW	10/99→09/01			



## VW - POLO (6N2) 10/99→10/01



### Washer Nozzle

1.0	37 kW	10/99→09/01		<b>246-069-056-001Z</b> 11
1.4	40 kW	10/99→09/01		
1.4	44 kW	10/99→09/01		
1.4 16V	55 kW	10/99→09/01		
1.4 16V	74 kW	10/99→09/01		
1.4 TDI	55 kW	10/99→09/01		
1.6 16V GTI	92 kW	10/99→09/01		
1.7 SDI	44 kW	10/99→09/01		
1.9 D	47 kW	10/99→09/01		
1.9 SDI	47 kW	10/99→09/01		

## VW - POLO (9N, 9A) 10/01→10/14



### Headlight Washer Pump

1.2	40 kW	01/02→05/07		<b>246-086-001-007Z</b> 18
1.2	44 kW	05/07→11/09		
1.2 12V	47 kW	10/01→07/07		
1.2 12V	51 kW	05/07→11/09		
1.4	61 kW	08/02→11/09		
1.4 16V	55 kW	10/01→05/08		
1.4 16V	59 kW	05/06→11/09		
1.4 16V	74 kW	10/01→05/08		
1.4 FSI	63 kW	02/02→07/06		
1.4 TDI	51 kW	04/05→11/09	→ 9N-2-000 001	<b>246-086-001-007Z</b> 18
1.4 TDI	55 kW	10/01→06/05		<b>246-086-001-007Z</b> 18
1.4 TDI	59 kW	04/05→11/09	→ 9N-2-000 001	<b>246-086-001-007Z</b> 18
1.6 16V	77 kW	05/06→11/09		<b>246-086-001-007Z</b> 18
1.8 GTI	110 kW	09/05→11/09		
1.8 GTI Cup Edition	132 kW	05/06→11/09		
1.9 SDI	47 kW	10/01→11/09		
1.9 TDI	74 kW	10/01→11/09		
1.9 TDI	96 kW	11/03→11/09	→ 9N-2-000 001	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.2	40 kW	01/02→05/07		<b>246-082-008-025Z</b> 17
1.2	44 kW	05/07→11/09		<b>246-083-002-022Z</b> 18
1.2 12V	47 kW	10/01→07/07		
1.2 12V	51 kW	05/07→11/09		
1.4	61 kW	08/02→11/09		<b>246-083-002-022Z</b> 18
1.4 16V	55 kW	10/01→05/08		<b>246-082-008-025Z</b> 17
1.4 16V	59 kW	05/06→11/09		<b>246-083-002-022Z</b> 18
1.4 16V	74 kW	10/01→05/08		
1.4 FSI	63 kW	02/02→07/06		
1.4 TDI	51 kW	04/05→11/09		
1.4 TDI	55 kW	10/01→06/05		
1.4 TDI	59 kW	04/05→11/09		
1.6 16V	77 kW	05/06→11/09	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b> 17
1.8 GTI	110 kW	09/05→11/09		<b>246-083-002-022Z</b> 18
1.8 GTI Cup Edition	132 kW	05/06→11/09		<b>246-082-008-025Z</b> 17
1.9 SDI	47 kW	10/01→11/09		<b>246-083-002-022Z</b> 18
1.9 TDI	74 kW	10/01→11/09		
1.9 TDI	96 kW	11/03→11/09		

## VW - POLO (86) 03/75→09/81



### Headlight Washer Pump

0.8	25 kW	09/75→09/81		<b>246-086-001-007Z</b> 18
0.9	29 kW	09/75→09/81	Matching Adapter (C38): X11-246-003-014;	<b>246-086-001-007Z</b> 18
1.1	37 kW	03/75→09/81	→ 869 2556 860	
1.1	44 kW	03/75→09/81		
1.3	44 kW	12/76→09/81		



### Screen Washer Pump

0.9	29 kW	09/75→09/81	12/78; →  869 2556 859	<b>246-075-021-006Z</b> 12
			12/78 ;  → 869 2556 560	<b>246-082-008-014Z</b> 16

**VW - POLO (86) 03/75→09/81****Screen Washer Pump**

1.1	37 kW	03/75→09/81	- 12/78; → 12/78; → 07/81;  869 2556 859	<b>246-075-021-006Z</b> 12
			12/78 - 07/81;  869 2556 560	<b>246-082-008-014Z</b> 16
1.1	44 kW	03/75→09/81	- 07/77	<b>246-075-021-006Z</b> 12
1.3	44 kW	12/76→09/81	08/77 - 12/78; → 12/78; → 07/81;  869 2556 859	<b>246-075-021-006Z</b> 12
			12/78;  869 2556 560	<b>246-082-008-014Z</b> 16

**VW - POLO II (86C, 80) 10/81→09/94****Headlight Washer Pump**

0.9	29 kW	10/81→12/81	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.0	29 kW	10/81→10/86		
1.0	33 kW	08/85→01/92		
1.0 Cat	33 kW	08/89→09/94	10/90	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.1	37 kW	10/81→09/89	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3	37 kW	08/83→07/85		<b>246-086-001-007Z</b> 18
1.3	40 kW	08/83→07/88	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3	43 kW	08/82→07/88		<b>246-086-001-007Z</b> 18
1.3	44 kW	10/81→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3	55 kW	09/82→09/89		<b>246-086-001-007Z</b> 18
1.3	56 kW	10/90→08/94		<b>246-086-001-007Z</b> 18
1.3 Cat	40 kW	07/87→09/94	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3 Cat	55 kW	10/89→03/91	10/90	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.3 D	33 kW	08/86→07/90	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.4 D	35 kW	10/90→09/94	- 07/91	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18

**Screen Washer Pump**

1.0	29 kW	10/81→10/86	08/83	<b>246-082-008-014Z</b> 16
1.0 Cat	33 kW	08/89→09/94	10/90	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
1.1	37 kW	10/81→09/89	- 07/83	<b>246-082-008-014Z</b> 16
1.3	40 kW	08/83→07/88	08/85	<b>246-082-008-014Z</b> 16
			08/86	<b>246-083-002-006Z</b> 17
1.3	43 kW	08/82→07/88		<b>246-082-008-014Z</b> 16
1.3	44 kW	10/81→07/83		<b>246-083-002-006Z</b> 17
1.3	55 kW	09/82→09/89	08/86	<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
1.3 Cat	40 kW	07/87→09/94	08/88 - 10/90	<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
1.3 Cat	55 kW	10/89→03/91		<b>246-082-008-014Z</b> 16
			- 10/90	<b>246-083-002-006Z</b> 17
			10/90	<b>246-083-002-014Z</b> 18
1.3 D	33 kW	08/86→07/90		<b>246-082-008-014Z</b> 16
				<b>246-083-002-006Z</b> 17
1.4 D	35 kW	10/90→09/94	- 07/91	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18

**VW - POLO III (6N1) 10/94→10/99****Headlight Washer Pump**

1.7 SDI	42 kW	04/97→10/99	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
100 1.4 16V	74 kW	04/96→10/99		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
120 1.6 16V GTI	88 kW	09/98→10/99	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
45 1.0	33 kW	10/94→09/96		
50 1.0	37 kW	09/96→10/99	- 07/98	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
55 1.3	40 kW	10/94→04/97	- 06/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18



## VW - POLO III (6N1) 10/94→10/99



### Headlight Washer Pump

55 1.4	40 kW	08/95→10/99	- 12/97 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
60 1.4	44 kW	07/95→10/99	07/96 - 12/97 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
60 1.7 SDI	44 kW	08/97→10/99	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
64 1.9 D	47 kW	10/94→10/99	01/95 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
64 1.9 SDI	47 kW	07/96→10/99	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
75 1.6	55 kW	10/94→10/99	- 06/95 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.7 SDI	42 kW	04/97→10/99	→ 6N-W-001 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
100 1.4 16V	74 kW	04/96→10/99	- 05/96; →  T - 300 000	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
120 1.6 16V GTI	88 kW	09/98→10/99		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
45 1.0	33 kW	10/94→09/96		<b>246-083-002-022Z</b> 18
50 1.0	37 kW	09/96→10/99		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
55 1.3	40 kW	10/94→04/97	- 06/95	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
55 1.4	40 kW	08/95→10/99	- 05/96; →  T - 300 000	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
60 1.4	44 kW	07/95→10/99	05/96	<b>246-083-002-022Z</b> 18
60 1.7 SDI	44 kW	08/97→10/99	→ 6N-W-001 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
64 1.9 D	47 kW	10/94→10/99	01/95 - 05/96; →  T - 300 000	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
64 1.9 SDI	47 kW	07/96→10/99	→ 6N-W-001 001	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
75 1.6	55 kW	10/94→10/99	- 06/95 - 06/95; →  6N-T-300 000 05/96 ;  → 6N-V-000 001	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18



### Washer Nozzle

1.7 SDI	42 kW	04/97→10/99		<b>246-069-056-001Z</b> 11
100 1.4 16V	74 kW	04/96→10/99	→  6N-V-350 000	<b>246-080-010-002Z</b> 15
120 1.6 16V GTI	88 kW	09/98→10/99		
45 1.0	33 kW	10/94→09/96		
50 1.0	37 kW	09/96→10/99		
55 1.3	40 kW	10/94→04/97		
55 1.4	40 kW	08/95→10/99		
60 1.4	44 kW	07/95→10/99		
60 1.7 SDI	44 kW	08/97→10/99		
64 1.9 D	47 kW	10/94→10/99		
64 1.9 SDI	47 kW	07/96→10/99		
75 1.6	55 kW	10/94→10/99		

## VW - POLO III CLASSIC (6V2) 01/95→11/09



### Headlight Washer Pump

1.9 SDI	48 kW	06/96→09/01		<b>246-086-001-007Z</b> 18
1.9 TDI	67 kW	01/97→08/99		


**VW - POLO III CLASSIC (6V2) 01/95→11/09**

**Headlight Washer Pump**

100 1.6	74 kW	12/95→09/01	05/96  09/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
110 1.9 TDI	81 kW	06/98→01/02	09/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
54 1.4	40 kW	01/98→08/99		<b>246-086-001-007Z</b> 18
57 1.7 SDI	42 kW	07/97→09/01	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
60 1.4	44 kW	12/95→09/01	05/96  09/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
64 1.9 D	47 kW	01/96→10/96	→ 6K-Y-502 795	<b>246-086-001-007Z</b> 18
64 1.9 SDI	47 kW	12/95→08/99	05/96 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
68 1.9 SDI	50 kW	08/99→01/02	10/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
75 1.4 16V	55 kW	10/99→09/01		<b>246-086-001-002Z</b> 18
75 1.6	55 kW	11/95→09/97	→ 6K-Y-502 795	<b>246-086-001-007Z</b> 18
75 1.6	55 kW	11/95→09/01	09/99 Matching Adapter (C38): X11-246-003-014	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
90 1.8	66 kW	01/97→09/01	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
90 1.9 TDI	66 kW	09/96→09/01	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18


**Screen Washer Pump**

1.9 SDI	48 kW	06/96→09/01		<b>246-082-008-025Z</b> 17
1.9 TDI	67 kW	01/97→08/99		
100 1.6	74 kW	12/95→09/01		
110 1.9 TDI	81 kW	06/98→01/02	→ 6K-Y-502- 795	<b>246-082-008-025Z</b> 17
54 1.4	40 kW	01/98→08/99		<b>246-082-008-025Z</b> 17
57 1.7 SDI	42 kW	07/97→09/01	→ 6K-Y-502- 795	<b>246-082-008-025Z</b> 17
60 1.4	44 kW	12/95→09/01		<b>246-082-008-025Z</b> 17
64 1.9 D	47 kW	01/96→10/96		
64 1.9 SDI	47 kW	12/95→08/99	→ 6K-Y-502- 795	<b>246-082-008-025Z</b> 17
68 1.9 SDI	50 kW	08/99→01/02		
75 1.4 16V	55 kW	10/99→09/01		<b>246-082-008-025Z</b> 17
75 1.6	55 kW	11/95→09/97		
75 1.6	55 kW	11/95→09/01	05/96; →  T - 300 000	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
90 1.8	66 kW	01/97→09/01		<b>246-082-008-025Z</b> 17
90 1.9 TDI	66 kW	09/96→09/01	→ 6K-Y-502- 795	<b>246-082-008-025Z</b> 17


**Washer Nozzle**

100 1.6	74 kW	12/95→09/01		<b>246-069-056-001Z</b> 11
110 1.9 TDI	81 kW	06/98→01/02	→  6N-V-350 000	<b>246-080-010-002Z</b> 15
57 1.7 SDI	42 kW	07/97→09/01		
60 1.4	44 kW	12/95→09/01		
64 1.9 SDI	47 kW	12/95→08/99		
68 1.9 SDI	50 kW	08/99→01/02		
75 1.4 16V	55 kW	10/99→09/01		
75 1.6	55 kW	11/95→09/01		
90 1.8	66 kW	01/97→09/01		
90 1.9 TDI	66 kW	09/96→09/01		

**VW - POLO IV Saloon (9A4, 9A2, 9N2, 9A6) 09/02→**

**Headlight Washer Pump**

1.4	55 kW	11/02→04/12	→ 9N-2-000 001	<b>246-086-001-007Z</b> 18
1.4	74 kW	11/03→06/05		
1.4 TDI	55 kW	07/03→06/05		
1.6	74 kW	09/02→		<b>246-086-001-007Z</b> 18
1.9 SDI	47 kW	09/02→04/12	→ 9N-2-000 001	<b>246-086-001-007Z</b> 18
1.9 TDI	74 kW	09/02→		<b>246-086-001-007Z</b> 18



## VW - POLO IV Saloon (9A4, 9A2, 9N2, 9A6) 09/02→



### Screen Washer Pump

1.4	55 kW	11/02→04/12		<b>246-082-008-025Z</b>	17
1.4	74 kW	11/03→06/05		<b>246-083-002-022Z</b>	18
1.4 TDI	55 kW	07/03→06/05			
1.6	74 kW	09/02→	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 SDI	47 kW	09/02→04/12		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	09/02→	only in connection with (C55): 1J0 955 665 H	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18

## VW - POLO V (6R1, 6C1) 03/09→



### Headlight Washer Pump

1.0	44 kW	01/14→		<b>246-086-001-007Z</b>	18
1.0	55 kW	01/14→		<b>A2C53308603Z</b>	25
1.0 TSI	70 kW	11/14→		<b>A2C53308603Z</b>	25
1.2	44 kW	06/09→		<b>246-086-001-007Z</b>	18
1.2	51 kW	06/09→	→ 6R-A-000 001	<b>A2C53308603Z</b>	25
1.2 TDI	55 kW	10/09→			
1.2 TSI	66 kW	05/11→05/14		<b>246-086-001-007Z</b>	18
1.2 TSI	77 kW	11/09→		<b>246-086-001-007Z</b>	18
			→ 6R-A-000 001	<b>A2C53308603Z</b>	25
1.2 TSI	81 kW	01/14→		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.2 TSI 16V	66 kW	02/14→10/17		<b>A2C53308603Z</b>	25
1.4 (6R1)	63 kW	03/09→05/14		<b>246-086-001-007Z</b>	18
			→ 6R-A-000 001	<b>A2C53308603Z</b>	25
1.4 BiFuel	60 kW	03/10→01/11		<b>246-086-001-007Z</b>	18
1.4 GTI	132 kW	05/10→		<b>246-086-001-007Z</b>	18
1.4 TDI	55 kW	03/14→10/17		<b>A2C53308603Z</b>	25
1.4 TDI	66 kW	02/14→			
1.4 TDI	77 kW	05/14→		<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	10/12→05/14			
1.4 TSI	110 kW	05/14→10/17			
1.6	81 kW	07/14→10/17			
1.6 BiFuel	60 kW	01/11→05/14		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
1.6 TDI	55 kW	06/09→		<b>246-086-001-007Z</b>	18
1.6 TDI	66 kW	06/09→	→ 6R-A-000 001	<b>A2C53308603Z</b>	25
1.6 TDI	77 kW	06/09→			
1.8 GTI	141 kW	11/14→		<b>A2C53308603Z</b>	25
1.8 GTI 230	169 kW	04/16→	→ 6R-F-000 001	<b>A2C53308603Z</b>	25
2.0 R WRC	162 kW	08/13→05/14		<b>A2C53308603Z</b>	25



### Screen Washer Pump

1.0	44 kW	01/14→		<b>246-083-002-022Z</b>	18
1.0	55 kW	01/14→			
1.2	44 kW	06/09→			
1.2	51 kW	06/09→			
1.2 TDI	55 kW	10/09→			
1.2 TSI	66 kW	05/11→05/14			
1.2 TSI	77 kW	11/09→			
1.2 TSI	81 kW	01/14→			
1.4 (6R1)	63 kW	03/09→05/14			
1.4 BiFuel	60 kW	03/10→01/11			
1.4 GTI	132 kW	05/10→			
1.4 TDI	55 kW	03/14→10/17			
1.4 TDI	66 kW	02/14→			
1.4 TSI	103 kW	10/12→05/14			
1.6 BiFuel	60 kW	01/11→05/14			
1.6 TDI	55 kW	06/09→			
1.6 TDI	66 kW	06/09→			
1.6 TDI	77 kW	06/09→			

→



**VW - POLO V (6R1, 6C1) 03/09→**



**Screen Washer Pump**

2.0 R WRC	162 kW	08/13→05/14		<b>246-083-002-022Z</b>	18
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**VW - POLO V Saloon (602, 604, 612, 614) 05/09→**



**Headlight Washer Pump**

1.6	63 kW	11/10→		<b>A2C53308603Z</b>	25
1.6	77 kW	05/10→		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25



**Screen Washer Pump**

1.6	63 kW	11/10→		<b>246-083-002-022Z</b>	18
1.6	77 kW	05/10→			

**VW - POLO CLASSIC (86C, 80) 01/85→09/94**



**Headlight Washer Pump**

1.0	29 kW	01/85→10/86		<b>246-086-001-007Z</b>	18
1.0	33 kW	01/85→09/94			
1.3	40 kW	01/85→07/87			
1.3 Cat	40 kW	07/87→09/94			
1.3 D	33 kW	08/86→12/88			
1.4 D	35 kW	10/90→09/94			



**Screen Washer Pump**

1.0	29 kW	01/85→10/86		<b>246-082-008-014Z</b>	16
1.0	33 kW	01/85→09/94	≡- 08/86 ≡- 10/90	<b>246-082-008-014Z</b>	16
1.3	40 kW	01/85→07/87	≡- 08/85 ≡- 07/86	<b>246-082-008-014Z</b>	16
1.3 Cat	40 kW	07/87→09/94	≡- 10/90	<b>246-082-008-014Z</b>	16
1.3 D	33 kW	08/86→12/88		<b>246-082-008-014Z</b>	16
1.4 D	35 kW	10/90→09/94			

**VW - POLO Coupe (86C, 80) 10/81→09/94**



**Headlight Washer Pump**

1.0	29 kW	05/82→10/86		<b>246-086-001-007Z</b>	18
1.0	33 kW	08/85→01/92			
1.0 Cat	33 kW	08/89→09/94			
1.1	37 kW	10/81→07/83			
1.3	40 kW	08/83→06/87			
1.3	43 kW	08/82→07/88			
1.3	44 kW	10/81→07/83			
1.3	55 kW	09/82→09/89			
1.3	57 kW	03/91→09/94			
1.3 Cat	40 kW	07/87→08/94	≡- 10/90	<b>246-086-001-002Z</b>	18
1.3 Cat	55 kW	10/89→09/94		<b>246-086-001-007Z</b>	18
1.3 D	33 kW	08/86→08/90		<b>246-086-001-007Z</b>	18
1.3 G40	83 kW	08/90→09/94	≡- 10/90	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
1.3 G40	85 kW	01/87→08/90		<b>246-086-001-007Z</b>	18
1.4 D	35 kW	08/90→09/94	≡- 10/90	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18



**Screen Washer Pump**

1.0	29 kW	05/82→10/86		<b>246-082-008-014Z</b>	16
1.0	33 kW	08/85→01/92			
1.0 Cat	33 kW	08/89→09/94			
1.1	37 kW	10/81→07/83			
1.3	40 kW	08/83→06/87		<b>246-082-008-014Z</b>	16
			≡- 08/86	<b>246-083-002-006Z</b>	17
1.3	44 kW	10/81→07/83	≡- 08/82	<b>246-082-008-014Z</b>	16
1.3	55 kW	09/82→09/89	≡- 08/86	<b>246-082-008-014Z</b>	16
				<b>246-083-002-006Z</b>	17
1.3	57 kW	03/91→09/94		<b>246-082-008-014Z</b>	16
				<b>246-083-002-022Z</b>	18



## VW - POLO Coupe (86C, 80) 10/81→09/94



### Screen Washer Pump

1.3 Cat	40 kW	07/87→08/94	☰- 10/90	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18
1.3 Cat	55 kW	10/89→09/94		<b>246-082-008-014Z</b> 16 <b>246-083-002-006Z</b> 17
			-☰ 10/90	<b>246-083-002-014Z</b> 18
			☰- 10/90	<b>246-083-002-014Z</b> 18
1.3 D	33 kW	08/86→08/90		<b>246-082-008-014Z</b> 16 <b>246-083-002-006Z</b> 17
1.3 G40	83 kW	08/90→09/94	☰- 10/90	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.3 G40	85 kW	01/87→08/90		<b>246-082-008-014Z</b> 16 <b>246-083-002-006Z</b> 17
1.4 D	35 kW	08/90→09/94	☰- 10/90	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18

## VW - POLO Hatchback Van (86CF) 08/92→07/94



### Headlight Washer Pump

1.0	33 kW	08/92→07/94		<b>246-086-001-002Z</b> 18
1.3	40 kW	08/92→07/94		<b>246-086-001-007Z</b> 18
1.4 D	35 kW	08/92→07/94		



### Screen Washer Pump

1.0	33 kW	08/92→07/94	→☰- T - 300 000	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
1.3	40 kW	08/92→07/94		<b>246-082-008-014Z</b> 16
1.4 D	35 kW	08/92→07/94		<b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18

## VW - POLO Van Hatchback Van (6N1) 09/94→12/99



### Headlight Washer Pump

1.0	33 kW	10/94→12/99	☰- 07/96	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
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### Screen Washer Pump

1.0	33 kW	10/94→12/99	☰- 07/96	<b>246-083-002-022Z</b> 18
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### Washer Nozzle

1.0	33 kW	10/94→12/99		<b>246-069-056-001Z</b> 11
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## VW - POLO Variant (6V5) 04/97→09/01



### Headlight Washer Pump

1.4	40 kW	12/98→09/01		<b>246-086-001-007Z</b> 18
1.4	44 kW	05/97→09/01		
1.4 16V	55 kW	10/99→09/01		<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.6	55 kW	05/97→09/01	-☰ 12/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.6	74 kW	05/97→09/01	-☰ 05/98	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.7 SDI	42 kW	08/97→09/01		<b>246-086-001-007Z</b> 18
1.8	66 kW	05/97→09/01		
1.9 SDI	47 kW	06/97→09/01		<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 SDI	50 kW	08/99→09/01	☰- 10/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
1.9 TDI	66 kW	05/97→09/01		<b>246-086-001-007Z</b> 18





**VW - POLO Variant (6V5) 04/97→09/01**



**Headlight Washer Pump**

1.9 TDI	81 kW	06/98→09/01		<b>246-086-001-002Z</b> 18
				<b>246-086-001-007Z</b> 18



**Screen Washer Pump**

1.4	40 kW	12/98→09/01		<b>246-083-002-022Z</b> 18
1.4	44 kW	05/97→09/01		
1.4 16V	55 kW	10/99→09/01		
1.6	55 kW	05/97→09/01	- 12/98	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.6	74 kW	05/97→09/01	- 05/98	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.7 SDI	42 kW	08/97→09/01		<b>246-083-002-022Z</b> 18
1.8	66 kW	05/97→09/01		
1.9 SDI	47 kW	06/97→09/01	- 05/98	<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
1.9 SDI	50 kW	08/99→09/01	- 10/99	<b>246-083-002-022Z</b> 18
1.9 TDI	66 kW	05/97→09/01		<b>246-083-002-022Z</b> 18
1.9 TDI	81 kW	06/98→09/01		



**Washer Nozzle**

1.4	40 kW	12/98→09/01		<b>246-069-056-001Z</b> 11
1.4	44 kW	05/97→09/01		
1.4 16V	55 kW	10/99→09/01		
1.6	55 kW	05/97→09/01		
1.6	74 kW	05/97→09/01		
1.7 SDI	42 kW	08/97→09/01		
1.8	66 kW	05/97→09/01		
1.9 SDI	47 kW	06/97→09/01		
1.9 SDI	50 kW	08/99→09/01		
1.9 TDI	66 kW	05/97→09/01		
1.9 TDI	81 kW	06/98→09/01		

**VW - SANTANA (32B) 08/81→12/85**



**Headlight Washer Pump**

1.3	44 kW	08/81→07/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6	55 kW	08/81→12/84		
1.6	63 kW	08/81→12/82		
1.6 D	40 kW	08/81→12/84		
1.6 TD	51 kW	12/81→12/84		
1.8	66 kW	01/83→12/84		
1.9	85 kW	08/81→07/83		
2.0	85 kW	08/83→12/84		
2.1	85 kW	08/82→12/83		



**Screen Washer Pump**

1.6	55 kW	08/81→12/84		<b>246-082-008-014Z</b> 16
1.6	63 kW	08/81→12/82		
1.6 D	40 kW	08/81→12/84		
1.6 TD	51 kW	12/81→12/84	- 07/84	<b>246-082-008-014Z</b> 16
1.8	66 kW	01/83→12/84		<b>246-082-008-014Z</b> 16
1.9	85 kW	08/81→07/83		
2.0	85 kW	08/83→12/84		

**VW - SCIROCCO (53) 02/74→07/80**



**Headlight Washer Pump**

1.1	37 kW	04/74→07/79		<b>246-086-001-007Z</b> 18
1.5	51 kW	02/74→12/75		
1.5	55 kW	02/74→08/75		
1.5	63 kW	02/74→12/77		



**Screen Washer Pump**

1.1	37 kW	04/74→07/79	- 01/77; →  537 2037 126	<b>246-075-021-006Z</b> 12
			- 01/77;  → 537 2037 127	<b>246-082-008-014Z</b> 16



## VW - SCIROCCO (53) 02/74→07/80



### Screen Washer Pump

1.3	44 kW	08/79→07/80		<b>246-082-008-014Z</b>	16
1.5	51 kW	02/74→12/75		<b>246-075-021-006Z</b>	12
1.5	51 kW	08/77→07/80		<b>246-082-008-014Z</b>	16
1.5	55 kW	02/74→08/75		<b>246-075-021-006Z</b>	12
1.5	63 kW	02/74→12/77	- 09/75	<b>246-075-021-006Z</b>	12
1.6	55 kW	08/75→07/79	- 01/77; → 537 2037 126	<b>246-075-021-006Z</b>	12
			- 01/77 - 07/77; → 537 2037 127	<b>246-082-008-014Z</b>	16
1.6	63 kW	08/75→07/80	- 01/77; → 537 2037 126	<b>246-075-021-006Z</b>	12
			- 08/76; → 537 2037 127	<b>246-082-008-014Z</b>	16
1.6	81 kW	06/76→07/80	- 08/76 - 01/77; → 537 2037 126	<b>246-075-021-006Z</b>	12
			- 01/77; → 537 2037 127	<b>246-082-008-014Z</b>	16

## VW - SCIROCCO (53B) 08/80→07/92



### Headlight Washer Pump

1.3	40 kW	08/83→07/84		<b>246-086-001-007Z</b>	18
1.3	44 kW	08/80→12/83	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.5	51 kW	08/80→12/83			
1.6	51 kW	08/83→07/84		<b>246-086-001-007Z</b>	18
1.6	53 kW	04/86→07/90	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.6	55 kW	01/83→12/89			
1.6	63 kW	08/80→04/84			
1.6	81 kW	08/80→07/82			
1.8	66 kW	08/83→07/92			
1.8	70 kW	11/85→07/92			
1.8	82 kW	08/82→12/89			
1.8 16V	95 kW	03/86→07/92			
1.8 16V	102 kW	10/85→07/89			



### Screen Washer Pump

1.3	44 kW	08/80→12/83	- 08/81 - 07/83	<b>246-082-008-014Z</b>	16
1.5	51 kW	08/80→12/83			
1.6	55 kW	01/83→12/89		<b>246-082-008-014Z</b>	16
1.6	63 kW	08/80→04/84	- 07/83	<b>246-082-008-014Z</b>	16
1.8	66 kW	08/83→07/92	- 07/90	<b>246-082-008-014Z</b>	16
1.8	70 kW	11/85→07/92		<b>246-082-008-014Z</b>	16
1.8	82 kW	08/82→12/89	- 07/87	<b>246-082-008-014Z</b>	16
1.8 16V	95 kW	03/86→07/92	- 07/90	<b>246-082-008-014Z</b>	16
1.8 16V	102 kW	10/85→07/89		<b>246-082-008-014Z</b>	16

## VW - SCIROCCO III (137, 138) 05/08→11/17



### Headlight Washer Pump

1.4 TSI	90 kW	08/08→11/17	- 01/15	<b>246-086-001-007Z</b>	18
			- 01/15	<b>A2C53308603Z</b>	25
1.4 TSI	92 kW	11/13→11/17	- 01/15	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	07/15→11/17		<b>A2C53308603Z</b>	25
1.4 TSI	118 kW	05/08→11/17		<b>246-086-001-007Z</b>	18
2.0 R	188 kW	11/09→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 R	195 kW	11/09→11/17			
2.0 R	206 kW	05/14→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	100 kW	11/10→11/17		<b>246-086-001-007Z</b>	18
2.0 TDI	103 kW	08/08→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	110 kW	11/13→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	125 kW	05/09→11/17	- 01/15	<b>246-086-001-007Z</b>	18
			- 01/15	<b>A2C53308603Z</b>	25
2.0 TDI	130 kW	01/13→11/17		<b>246-086-001-007Z</b>	18
				<b>A2C53308603Z</b>	25
2.0 TDI	135 kW	05/14→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 TFSI	147 kW	05/08→11/09		<b>246-086-001-007Z</b>	18
2.0 TSI	132 kW	11/13→11/17	- 01/15	<b>A2C53308603Z</b>	25
2.0 TSI	155 kW	11/09→11/17		<b>246-086-001-007Z</b>	18



**VW - SCIROCCO III (137, 138) 05/08→11/17**

**Headlight Washer Pump**

2.0 TSI	162 kW	11/13→11/17	☰- 01/15	<b>A2C53308603Z</b>	25
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**Screen Washer Pump**

1.4 TSI	90 kW	08/08→11/17		<b>246-083-002-022Z</b>	18
1.4 TSI	92 kW	11/13→11/17			
1.4 TSI	110 kW	07/15→11/17			
2.0 R	188 kW	11/09→11/17			
2.0 R	195 kW	11/09→11/17			
2.0 R	206 kW	05/14→11/17			
2.0 TDI	100 kW	11/10→11/17			
2.0 TDI	103 kW	08/08→11/17			
2.0 TDI	110 kW	11/13→11/17			
2.0 TDI	125 kW	05/09→11/17			
2.0 TDI	130 kW	01/13→11/17			
2.0 TDI	135 kW	05/14→11/17			
2.0 TSI	132 kW	11/13→11/17			
2.0 TSI	155 kW	11/09→11/17			
2.0 TSI	162 kW	11/13→11/17			

**VW - SHARAN (7M8, 7M9, 7M6) 05/95→03/10**

**Headlight Washer Pump**

1.8 T 20V	110 kW	09/97→03/10	☰- 11/97	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	66 kW	09/95→03/10	☰- 06/96	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	81 kW	09/96→04/00		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	85 kW	04/00→03/10	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
1.9 TDI	96 kW	11/02→03/10		<b>246-086-001-007Z</b>	18
1.9 TDI	110 kW	06/05→03/10			
1.9 TDI 4motion	85 kW	03/00→03/10	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.0	85 kW	09/95→03/10		<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.0 16V	110 kW	09/95→02/00			
2.0 LPG	85 kW	04/06→03/10			
2.0 TDI	100 kW	11/05→03/10			
2.0 TDI	103 kW	11/05→03/10			
2.8 V6 24V	150 kW	04/00→03/10	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.8 V6 24V 4motion	150 kW	04/00→03/10			
2.8 VR6	128 kW	09/95→04/00	☰- 03/98	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18
2.8 VR6 Syncro	128 kW	11/96→04/00	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b>	18

**Screen Washer Pump**

1.8 T 20V	110 kW	09/97→03/10	☰- 11/97	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.9 TDI	66 kW	09/95→03/10	☰- 06/96	<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.9 TDI	81 kW	09/96→04/00		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
1.9 TDI	85 kW	04/00→03/10	☰- 11/97	<b>246-083-002-022Z</b>	18
1.9 TDI	96 kW	11/02→03/10		<b>246-083-002-022Z</b>	18
1.9 TDI	110 kW	06/05→03/10			
1.9 TDI 4motion	85 kW	03/00→03/10			
2.0	85 kW	09/95→03/10		<b>246-083-002-014Z</b>	18
				<b>246-083-002-022Z</b>	18
2.0 16V	110 kW	09/95→02/00	only in connection with (C55): X11-246-003-014	<b>246-083-002-022Z</b>	18
2.0 LPG	85 kW	04/06→03/10		<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	11/05→03/10			
2.0 TDI	103 kW	11/05→03/10	only in connection with (C55): 3B0 955 665 C	<b>246-083-002-022Z</b>	18
2.8 V6 24V	150 kW	04/00→03/10		<b>246-083-002-022Z</b>	18
2.8 V6 24V 4motion	150 kW	04/00→03/10	☰- 11/97	<b>246-083-002-022Z</b>	18



## VW - SHARAN (7M8, 7M9, 7M6) 05/95→03/10



### Screen Washer Pump

2.8 VR6	128 kW	09/95→04/00	03/98	<b>246-083-002-014Z</b> 18
			04/00	<b>246-083-002-022Z</b> 18
2.8 VR6 Syncro	128 kW	11/96→04/00	- 1 - 000 001	<b>246-083-002-022Z</b> 18

## VW - SHARAN (7N1, 7N2) 05/10→



### Headlight Washer Pump

1.4 TSI	110 kW	05/10→		<b>246-086-001-007Z</b> 18
2.0 TDI	85 kW	05/11→07/19		
2.0 TDI	100 kW	05/10→		
2.0 TDI	103 kW	05/10→		
2.0 TDI	125 kW	08/10→		
2.0 TDI	130 kW	01/13→11/15		
2.0 TDI 4motion	103 kW	05/11→11/15		
2.0 TFSI	147 kW	12/10→11/15		



### Screen Washer Pump

1.4 TSI	110 kW	05/10→		<b>246-083-002-022Z</b> 18
1.4 TSI	110 kW	05/15→		
2.0 TDI	85 kW	05/11→07/19		
2.0 TDI	100 kW	05/10→		
2.0 TDI	103 kW	05/10→		
2.0 TDI	110 kW	05/15→10/20		
2.0 TDI	125 kW	08/10→		
2.0 TDI	130 kW	01/13→11/15		
2.0 TDI	135 kW	05/15→		
2.0 TDI 4motion	103 kW	05/11→11/15		
2.0 TDI 4motion	110 kW	05/15→		
2.0 TDI 4motion	135 kW	05/16→		
2.0 TFSI	147 kW	12/10→11/15		
2.0 TSI	162 kW	05/15→		

## VW - TIGUAN (5N\_) 09/07→07/18



### Headlight Washer Pump

1.4 TSI	90 kW	08/10→07/18		<b>246-086-001-007Z</b> 18
			01/12	<b>A2C53308603Z</b> 25
1.4 TSI	92 kW	05/15→07/18		<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	05/08→07/18		<b>246-086-001-007Z</b> 18
			01/12	<b>A2C53308603Z</b> 25
1.4 TSI	110 kW	05/15→07/18		<b>A2C53308603Z</b> 25
1.4 TSI	118 kW	05/11→07/18	01/12	<b>A2C53308603Z</b> 25
1.4 TSI 4motion	110 kW	09/07→07/18		<b>246-086-001-007Z</b> 18
			01/12	<b>A2C53308603Z</b> 25
1.4 TSI 4motion	118 kW	05/11→07/18	01/12	<b>A2C53308603Z</b> 25
2.0 TDI	81 kW	05/10→07/18		<b>246-086-001-007Z</b> 18
2.0 TDI	103 kW	03/08→07/18	01/12	<b>A2C53308603Z</b> 25
2.0 TDI	110 kW	05/15→07/18		<b>A2C53308603Z</b> 25
2.0 TDI 4motion	100 kW	11/07→07/18		<b>246-086-001-007Z</b> 18
2.0 TDI 4motion	103 kW	09/07→07/18	01/12	<b>A2C53308603Z</b> 25
2.0 TDI 4motion	110 kW	05/15→07/18		<b>A2C53308603Z</b> 25
2.0 TDI 4motion	120 kW	02/08→08/09		<b>246-086-001-007Z</b> 18
				<b>A2C53308603Z</b> 25
2.0 TDI 4motion	125 kW	09/07→07/18		<b>246-086-001-007Z</b> 18
			01/12	<b>A2C53308603Z</b> 25
2.0 TDI 4motion	130 kW	11/12→07/18		<b>A2C53308603Z</b> 25
2.0 TDI 4motion	135 kW	05/15→07/18		
2.0 TFSI 4motion	125 kW	09/07→07/18		<b>246-086-001-007Z</b> 18
2.0 TFSI 4motion	147 kW	09/07→07/18	01/12	<b>A2C53308603Z</b> 25
2.0 TSI 4motion	132 kW	05/11→07/18	01/12	<b>A2C53308603Z</b> 25
2.0 TSI 4motion	155 kW	05/11→07/18		

**VW - TIGUAN (5N\_) 09/07→07/18****Screen Washer Pump**

1.4 TSI	90 kW	08/10→07/18	<b>246-083-002-022Z</b>	18
1.4 TSI	92 kW	05/15→07/18		
1.4 TSI	110 kW	05/08→07/18		
1.4 TSI	110 kW	05/15→07/18		
1.4 TSI	118 kW	05/11→07/18		
1.4 TSI 4motion	110 kW	09/07→07/18		
1.4 TSI 4motion	118 kW	05/11→07/18		
2.0 TDI	81 kW	05/10→07/18		
2.0 TDI	103 kW	03/08→07/18		
2.0 TDI	110 kW	05/15→07/18		
2.0 TDI 4motion	100 kW	11/07→07/18		
2.0 TDI 4motion	103 kW	09/07→07/18		
2.0 TDI 4motion	110 kW	05/15→07/18		
2.0 TDI 4motion	120 kW	02/08→08/09		
2.0 TDI 4motion	125 kW	09/07→07/18		
2.0 TDI 4motion	130 kW	11/12→07/18		
2.0 TDI 4motion	135 kW	05/15→07/18		
2.0 TFSI 4motion	125 kW	09/07→07/18		
2.0 TFSI 4motion	147 kW	09/07→07/18		
2.0 TSI 4motion	132 kW	05/11→07/18		
2.0 TSI 4motion	155 kW	05/11→07/18		

**VW - TIGUAN (AD1, AX1) 01/16→****Headlight Washer Pump**

1.4 TSI	92 kW	01/16→07/18	<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/16→07/18		
1.4 TSI 4motion	110 kW	05/16→07/18		
1.6 TDI	85 kW	05/16→06/20		
2.0 TDI	85 kW	05/16→07/19		
2.0 TDI	110 kW	01/16→07/20		
2.0 TDI 4motion	110 kW	01/16→07/20		
2.0 TDI 4motion	140 kW	04/16→07/20		
2.0 TDI 4motion	176 kW	05/16→07/20		
2.0 TSI 4motion	132 kW	01/16→		
2.0 TSI 4motion	162 kW	06/16→		

**Screen Washer Pump**

1.4 TSI	92 kW	01/16→07/18	<b>246-083-002-022Z</b>	18
1.4 TSI	110 kW	05/16→07/18		
1.4 TSI 4motion	110 kW	05/16→07/18		
1.6 TDI	85 kW	05/16→06/20		
2.0 TDI	85 kW	05/16→07/19		
2.0 TDI	110 kW	01/16→07/20		
2.0 TDI 4motion	110 kW	01/16→07/20		
2.0 TDI 4motion	140 kW	04/16→07/20		
2.0 TDI 4motion	176 kW	05/16→07/20		
2.0 TSI 4motion	132 kW	01/16→		
2.0 TSI 4motion	162 kW	06/16→		

**VW - TIGUAN ALLSPACE (BW2, BJ2) 03/17→****Headlight Washer Pump**

1.4 TSI	110 kW	06/17→07/21	<b>A2C53308603Z</b>	25
1.4 TSI E100 Flex	110 kW	07/17→		
2.0 TDI	110 kW	06/17→		
2.0 TDI 4motion	110 kW	06/17→		
2.0 TDI 4motion	140 kW	06/17→07/21		
2.0 TDI 4motion	176 kW	06/17→09/20		
2.0 TSI	137 kW	04/17→		
2.0 TSI 4motion	132 kW	03/17→		
2.0 TSI 4motion	137 kW	04/17→		
2.0 TSI 4motion	162 kW	07/17→		



## VW - TIGUAN ALLSPACE (BW2, BJ2) 03/17→



### Screen Washer Pump

1.4 TSI	110 kW	06/17→07/21		<b>246-083-002-022Z</b> 18
1.4 TSI E100 Flex	110 kW	07/17→		
2.0 TDI 4motion	110 kW	06/17→		
2.0 TSI 4motion	132 kW	03/17→		

## VW - TOUAREG (7LA, 7L6, 7L7) 10/02→01/13



### Headlight Washer Pump

2.5 R5 TDI	120 kW	08/03→05/10		<b>246-086-001-007Z</b> 18
2.5 R5 TDI	128 kW	01/03→05/10		
3.0 TDI	155 kW	04/06→05/10		
3.0 V6 TDI	165 kW	11/04→05/10		
3.0 V6 TDI	176 kW	11/07→05/10		
3.2 V6	162 kW	10/02→11/06	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
3.2 V6	177 kW	11/04→11/06		<b>246-086-001-007Z</b> 18
3.6 V6 FSI	206 kW	10/05→05/10		
4.2 V8	228 kW	12/02→11/06		
4.2 V8 FSI	257 kW	06/06→05/10		
5.0 R50 TDI	257 kW	08/07→05/10		
5.0 V10 TDI	230 kW	10/02→05/10	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
6.0 W12	331 kW	08/04→05/10		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

2.5 R5 TDI	120 kW	08/03→05/10		<b>246-083-002-022Z</b> 18
2.5 R5 TDI	128 kW	01/03→05/10		
3.0 TDI	155 kW	04/06→05/10		
3.0 V6 TDI	165 kW	11/04→05/10		
3.0 V6 TDI	176 kW	11/07→05/10		
3.2 V6	162 kW	10/02→11/06		
3.2 V6	177 kW	11/04→11/06		
3.6 V6 FSI	206 kW	10/05→05/10		
4.2 V8	228 kW	12/02→11/06		
4.2 V8 FSI	257 kW	06/06→05/10		
5.0 R50 TDI	257 kW	08/07→05/10	only in connection with (C55): 3B0 955 665 C	<b>246-083-002-022Z</b> 18
5.0 V10 TDI	230 kW	10/02→05/10		<b>246-083-002-022Z</b> 18
6.0 W12	331 kW	08/04→05/10		

## VW - TOUAREG (7P5, 7P6) 01/10→12/18



### Headlight Washer Pump

3.0 V6 TDI	150 kW	01/10→03/18		<b>246-086-001-007Z</b> 18
3.0 V6 TDI	165 kW	06/10→03/18		
3.0 V6 TDI	176 kW	01/10→03/18		
3.0 V6 TDI	180 kW	05/11→03/18		
3.0 V6 TSI	213 kW	08/10→03/18		
3.0 V6 TSI Hybrid	245 kW	04/10→03/18		
3.6 V6 FSI	183 kW	08/10→03/18		
3.6 V6 FSI	206 kW	04/10→03/18		
4.2 V8 FSI	265 kW	01/11→03/18		
4.2 V8 TDI	250 kW	01/10→03/18		



### Screen Washer Pump

3.0 V6 TDI	176 kW	01/10→03/18		<b>246-083-002-022Z</b> 18
3.0 V6 TSI Hybrid	245 kW	04/10→03/18		
3.6 V6 FSI	206 kW	04/10→03/18		
4.2 V8 TDI	250 kW	01/10→03/18		

## VW - TOURAN (1T1, 1T2) 02/03→05/10



### Headlight Washer Pump

1.4 TSI	103 kW	02/06→05/10		<b>246-086-001-007Z</b> 18
1.4 TSI	125 kW	11/06→05/10		
1.4 TSI EcoFuel	110 kW	05/09→05/10		
1.6	75 kW	07/03→05/10		
1.6 FSI	85 kW	02/03→01/07		
1.9 TDI	66 kW	11/04→05/10		

→

**VW - TOURAN (1T1, 1T2) 02/03→05/10****Headlight Washer Pump**

1.9 TDI	74 kW	02/03→05/04		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	08/03→05/10			
2.0 EcoFuel	80 kW	02/06→05/09			
2.0 FSI	110 kW	10/03→01/07			
2.0 TDI	100 kW	02/03→05/10			
2.0 TDI	103 kW	12/05→05/10			
2.0 TDI	125 kW	12/05→05/10			
2.0 TDI 16V	103 kW	08/03→05/10			

**Screen Washer Pump**

1.4 TSI	103 kW	02/06→05/10		<b>246-083-002-022Z</b>	18
1.4 TSI	125 kW	11/06→05/10			
1.4 TSI EcoFuel	110 kW	05/09→05/10			
1.6	75 kW	07/03→05/10	→  1T-4-074 111	<b>246-083-002-022Z</b>	18
1.6 FSI	85 kW	02/03→01/07			
1.9 TDI	66 kW	11/04→05/10		<b>246-083-002-022Z</b>	18
1.9 TDI	74 kW	02/03→05/04	→  1T-4-074 111	<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	08/03→05/10			
2.0 EcoFuel	80 kW	02/06→05/09		<b>246-083-002-022Z</b>	18
2.0 FSI	110 kW	10/03→01/07	→  1T-4-074 111	<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	02/03→05/10			
2.0 TDI	103 kW	12/05→05/10		<b>246-083-002-022Z</b>	18
2.0 TDI	125 kW	12/05→05/10			
2.0 TDI 16V	103 kW	08/03→05/10	→  1T-4-074 111	<b>246-083-002-022Z</b>	18

**VW - TOURAN (1T3) 05/10→05/15****Headlight Washer Pump**

1.2 TSI	77 kW	05/10→05/15	01/11	<b>A2C53308603Z</b>	25
1.4 TSI	103 kW	05/10→05/15			
1.4 TSI	125 kW	05/10→05/15			
1.4 TSI EcoFuel	110 kW	05/10→05/15			
1.6 TDI	66 kW	05/10→05/15			
1.6 TDI	77 kW	05/10→05/15			
2.0 TDI	81 kW	11/10→05/15			
2.0 TDI	103 kW	05/10→05/15			
2.0 TDI	130 kW	01/13→05/15		<b>A2C53308603Z</b>	25

**Screen Washer Pump**

1.2 TSI	77 kW	05/10→05/15		<b>246-083-002-022Z</b>	18
1.4 TSI	103 kW	05/10→05/15			
1.4 TSI	125 kW	05/10→05/15			
1.4 TSI EcoFuel	110 kW	05/10→05/15			
1.6 TDI	66 kW	05/10→05/15			
1.6 TDI	77 kW	05/10→05/15			
2.0 TDI	81 kW	11/10→05/15			
2.0 TDI	103 kW	05/10→05/15			
2.0 TDI	125 kW	05/10→01/13			
2.0 TDI	130 kW	01/13→05/15			

**VW - TOURAN (5T1) 05/15→****Headlight Washer Pump**

1.2 TSI	81 kW	05/15→		<b>A2C53308603Z</b>	25
1.4 TSI	110 kW	05/15→			
1.6 TDI	81 kW	05/15→05/16			
1.6 TDI	85 kW	05/16→			
1.8 TSI	132 kW	11/15→			
2.0 TDI	81 kW	11/15→07/19			
2.0 TDI	110 kW	05/15→			
2.0 TDI	140 kW	11/15→07/19			



## VW - TOURAN (5T1) 05/15→



### Screen Washer Pump

1.2 TSI	81 kW	05/15→		<b>246-083-002-022Z</b>	18
1.4 TSI	110 kW	05/15→			
1.6 TDI	81 kW	05/15→05/16			
1.6 TDI	85 kW	05/16→			
1.8 TSI	132 kW	11/15→			
2.0 TDI	81 kW	11/15→07/19			
2.0 TDI	110 kW	05/15→			
2.0 TDI	140 kW	11/15→07/19			

## VW - TRANSPORTER / CARAVELLE VI Bus (SGB, SGJ, SHB, SHJ) 04/15→



### Headlight Washer Pump

2.0 TDI	62 kW	04/15→07/19		<b>A2C53308603Z</b>	25
2.0 TDI	75 kW	04/15→12/19			
2.0 TDI	84 kW	05/16→08/19	→ 7H-G-000 001 / 7J-G-000 001	<b>A2C53308603Z</b>	25
2.0 TDI	103 kW	04/15→12/19			
2.0 TDI	110 kW	04/15→			
2.0 TDI	132 kW	04/15→12/19			
2.0 TDI	150 kW	06/15→			
2.0 TDI 4motion	103 kW	06/15→12/19			
2.0 TDI 4motion	110 kW	08/15→			
2.0 TDI 4motion	132 kW	06/15→12/19			
2.0 TDI 4motion	150 kW	06/15→			
2.0 TSI	110 kW	04/15→07/19			
2.0 TSI	150 kW	04/15→07/19			



### Screen Washer Pump

2.0 TDI	62 kW	04/15→07/19		<b>246-082-008-025Z</b>	17
2.0 TDI	75 kW	04/15→12/19		<b>246-083-002-022Z</b>	18
2.0 TDI	84 kW	05/16→08/19			
2.0 TDI	103 kW	04/15→12/19			
2.0 TDI	110 kW	04/15→			
2.0 TDI	132 kW	04/15→12/19			
2.0 TDI	150 kW	06/15→			
2.0 TDI 4motion	103 kW	06/15→12/19			
2.0 TDI 4motion	110 kW	08/15→			
2.0 TDI 4motion	132 kW	06/15→12/19			
2.0 TDI 4motion	150 kW	06/15→			
2.0 TSI	110 kW	04/15→07/19			
2.0 TSI	150 kW	04/15→07/19			
2.0 TSI 4motion	150 kW	06/15→07/19			

## VW - TRANSPORTER II Bus 08/67→09/79



### Headlight Washer Pump

1.6	34 kW	08/67→07/70		<b>246-086-001-007Z</b>	18
1.6	37 kW	08/70→04/79			
1.7	49 kW	08/71→10/73			
1.8	50 kW	11/73→07/75			
2.0	51 kW	08/75→04/79			



### Screen Washer Pump

1.6	34 kW	08/67→07/70		<b>246-075-021-006Z</b>	12
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## VW - TRANSPORTER II Platform/Chassis 08/68→07/79



### Headlight Washer Pump

1.6	37 kW	08/68→07/79		<b>246-086-001-007Z</b>	18
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### Screen Washer Pump

1.6	37 kW	08/68→07/79		<b>246-075-021-006Z</b>	12
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**VW - TRANSPORTER II Van 08/68 → 07/79****Headlight Washer Pump**

1.6	37 kW	08/70 → 07/79		<b>246-086-001-007Z</b> 18
1.7	49 kW	08/71 → 12/73		
1.8	50 kW	11/73 → 07/75		
2.0	51 kW	08/76 → 07/79		

**VW - TRANSPORTER III Bus 05/79 → 07/92****Headlight Washer Pump**

1.6	37 kW	05/79 → 12/82	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 D	37 kW	01/81 → 07/87		
1.6 TD	51 kW	08/84 → 07/92		
1.6 TD Syncro	51 kW	03/86 → 07/92		
1.7 D	42 kW	10/86 → 07/92		
1.9	44 kW	08/82 → 07/92		
1.9	57 kW	08/82 → 07/92		
1.9	61 kW	01/83 → 07/85		
1.9	66 kW	08/83 → 07/85		
1.9 Syncro	57 kW	02/85 → 07/92		
2.0	51 kW	05/79 → 12/82		
2.1	64 kW	10/86 → 07/92		
2.1	70 kW	08/85 → 07/92		
2.1	82 kW	08/84 → 07/92		
2.1 Cat	70 kW	06/89 → 07/92		
2.1 i	68 kW	07/89 → 07/92		
2.1 Syncro	64 kW	10/86 → 07/92		
2.1 Syncro	70 kW	08/85 → 07/92		
2.1 Syncro	82 kW	01/86 → 07/92		

**Screen Washer Pump**

1.6	37 kW	05/79 → 12/82		<b>246-082-008-014Z</b> 16
1.6 TD	51 kW	08/84 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16
1.6 TD Syncro	51 kW	03/86 → 07/92	-i 09/91	<b>246-082-008-014Z</b> 16
1.7 D	42 kW	10/86 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16
1.9	61 kW	01/83 → 07/85		<b>246-082-008-014Z</b> 16
1.9 Syncro	57 kW	02/85 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16
2.0	51 kW	05/79 → 12/82		<b>246-082-008-014Z</b> 16
2.1	64 kW	10/86 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16
2.1 Syncro	64 kW	10/86 → 07/92	-i 08/91	<b>246-082-008-014Z</b> 16
2.1 Syncro	70 kW	08/85 → 07/92	-i 09/91	<b>246-082-008-014Z</b> 16

**VW - TRANSPORTER III Platform/Chassis 05/79 → 12/92****Headlight Washer Pump**

1.6 D	37 kW	01/81 → 07/87	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.6 TD	51 kW	10/84 → 07/92		
1.6 TD Syncro	51 kW	03/86 → 07/92		
1.7 D	42 kW	07/89 → 07/92		
1.9	44 kW	09/82 → 07/92		
1.9	57 kW	08/82 → 07/92		
1.9 Syncro	57 kW	12/84 → 07/92		
2.0	51 kW	05/79 → 04/86		
2.1	70 kW	08/85 → 07/92		
2.1	82 kW	03/86 → 07/92		
2.1 i	68 kW	07/89 → 07/92		
2.1 Syncro	70 kW	08/85 → 07/92		
2.1 Syncro	82 kW	03/86 → 07/92		

**Screen Washer Pump**

1.6 D	37 kW	01/81 → 07/87		<b>246-082-008-014Z</b> 16
1.9	44 kW	09/82 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16
1.9	57 kW	08/82 → 07/92		
2.1	82 kW	03/86 → 07/92	-i 09/91	<b>246-082-008-014Z</b> 16
2.1 i	68 kW	07/89 → 07/92	-i 07/91	<b>246-082-008-014Z</b> 16



## VW - TRANSPORTER III Van 05/79 → 12/92



### Screen Washer Pump

1.6 TD Syncro	51 kW	03/86→07/92	- 09/91	<b>246-082-008-014Z</b> 16
1.9	44 kW	10/82→07/92	- 08/85 - 07/91	<b>246-082-008-014Z</b> 16
1.9	66 kW	08/83→02/89	- 07/85	<b>246-082-008-014Z</b> 16
1.9 Syncro	57 kW	11/84→07/92	- 07/91	<b>246-082-008-014Z</b> 16
2.0	51 kW	05/79→04/86	- 12/82	<b>246-082-008-014Z</b> 16

## VW - TRANSPORTER IV Bus (70B, 70C, 7DB, 7DK, 70J, 70K, 7DC, 7DJ) 09/90 → 08/04



### Headlight Washer Pump

1.8	49 kW	12/90→07/92		<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 D	44 kW	09/90→12/95	- 12/94	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.9 D	45 kW	09/90→12/95		<b>246-086-001-007Z</b> 18
1.9 TD	50 kW	10/92→04/03	- 01/96 - 05/97; → W - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; - 05/97 - 06/97; → W - 000 001	<b>246-086-001-007Z</b> 18
2.0	62 kW	09/90→04/03	- 12/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 D	55 kW	08/97→04/03		<b>246-086-001-007Z</b> 18
2.4 D	57 kW	09/90→04/98	- 12/95	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.4 D Syncro	57 kW	10/92→09/98		<b>246-086-001-007Z</b> 18
2.5	81 kW	09/90→06/03	- 12/93	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5	85 kW	08/96→04/03		<b>246-086-001-007Z</b> 18
2.5 Syncro	81 kW	08/92→04/03		<b>246-086-001-007Z</b> 18
2.5 Syncro	85 kW	07/96→04/03	- 05/97	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
2.5 TDI	65 kW	05/98→04/03		<b>246-086-001-007Z</b> 18
2.5 TDI	75 kW	09/95→04/03	- 01/96 - 05/97; → W - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; - 05/97 ; → W - 000 001	<b>246-086-001-007Z</b> 18
2.5 TDI	111 kW	05/98→04/03		<b>246-086-001-007Z</b> 18
2.5 TDI Syncro	75 kW	01/96→04/03	- 04/98; → W - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; - 05/97 ; → W - 000 001	<b>246-086-001-007Z</b> 18
2.8 VR6	150 kW	04/00→04/03		<b>246-086-001-007Z</b> 18
2.8 VR 6	103 kW	11/95→04/00	- 01/96 - 05/97; → W - 000 001	<b>246-086-001-002Z</b> 18
			Matching Adapter (C38): X11-246-003-014; - 05/97 ; → W - 000 001	<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.8	49 kW	12/90→07/92		<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
1.9 D	44 kW	09/90→12/95	- 12/94	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
1.9 TD	50 kW	10/92→04/03	- 01/96 - 06/97	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
				<b>246-083-002-022Z</b> 18
2.0	62 kW	09/90→04/03	- 12/95	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
2.4 D	55 kW	08/97→04/03		<b>246-083-002-006Z</b> 17
				<b>246-083-002-022Z</b> 18
2.4 D	57 kW	09/90→04/98	- 12/95	<b>246-082-008-014Z</b> 16
				<b>246-083-002-014Z</b> 18
2.4 D Syncro	57 kW	10/92→09/98	- 11/92 - 06/95	<b>246-082-008-014Z</b> 16
			- 11/92	<b>246-083-002-006Z</b> 17
				<b>246-083-002-022Z</b> 18

**VW - TRANSPORTER IV Bus (70B, 70C, 7DB, 7DK, 70J, 70K, 7DC, 7DJ) 09/90→08/04****Screen Washer Pump**

2.5	81 kW	09/90→06/03	- 12/93	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18
2.5	85 kW	08/96→04/03		<b>246-083-002-022Z</b> 18
2.5 Syncro	81 kW	08/92→04/03	- 06/95	<b>246-082-008-014Z</b> 16 <b>246-083-002-006Z</b> 17 <b>246-083-002-022Z</b> 18
2.5 Syncro	85 kW	07/96→04/03	- 05/97	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.5 TDI	65 kW	05/98→04/03		<b>246-082-008-021Z</b> 16 <b>246-083-002-022Z</b> 18
2.5 TDI	75 kW	09/95→04/03	- 01/96	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.5 TDI	111 kW	05/98→04/03		<b>246-082-008-021Z</b> 16 <b>246-083-002-022Z</b> 18
2.5 TDI Syncro	75 kW	01/96→04/03	- 04/98	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.8 VR6	150 kW	04/00→04/03		<b>246-082-008-021Z</b> 16 <b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.8 VR 6	103 kW	11/95→04/00	- 01/96 - 04/96	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18

**Washer Nozzle**

1.8	49 kW	12/90→07/92		<b>246-069-056-001Z</b> 11
1.9 D	44 kW	09/90→12/95		<b>246-080-010-002Z</b> 15
1.9 TD	50 kW	10/92→04/03		
2.0	62 kW	09/90→04/03		
2.4 D	55 kW	08/97→04/03		
2.4 D	57 kW	09/90→04/98		
2.4 D Syncro	57 kW	10/92→09/98		
2.5	81 kW	09/90→06/03		
2.5	85 kW	08/96→04/03		
2.5 Syncro	81 kW	08/92→04/03		
2.5 Syncro	85 kW	07/96→04/03		
2.5 TDI	65 kW	05/98→04/03		
2.5 TDI	75 kW	09/95→04/03		
2.5 TDI	111 kW	05/98→04/03		
2.5 TDI Syncro	75 kW	01/96→04/03		
2.8 VR6	150 kW	04/00→04/03		
2.8 VR 6	103 kW	11/95→04/00		

**VW - TRANSPORTER IV Platform/Chassis (70E, 70L, 70M, 7DE, 7DL, 7D 07/90→04/03)****Headlight Washer Pump**

1.8	49 kW	12/90→07/92		<b>246-086-001-007Z</b> 18
1.9 D	44 kW	09/90→12/95		
1.9 D	45 kW	07/90→12/95		
1.9 TD	50 kW	10/92→04/03	- 12/95	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.0	62 kW	07/90→04/03	- 09/90 - 12/95	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18
2.4 D	55 kW	08/97→04/03		
2.4 D	57 kW	09/90→04/98		
2.4 D Syncro	57 kW	10/92→09/98		
2.5	81 kW	11/90→04/03		
2.5	85 kW	08/96→04/03		
2.5 Syncro	81 kW	11/92→11/01		
2.5 Syncro	85 kW	08/96→04/03	- 05/99	<b>246-086-001-002Z</b> 18 <b>246-086-001-007Z</b> 18



## VW - TRANSPORTER IV Platform/Chassis (70E, 70L, 70M, 7DE, 7DL, 7D 07/90→04/03



### Headlight Washer Pump

2.5 TDI	65 kW	05/98→04/03		<b>246-086-001-007Z</b>	18
2.5 TDI	75 kW	09/95→04/03	☒- 01/96 ☒- 05/97; → ☒-xxxxxxx-  W - 000 001	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; ☒- 05/97 ;  ☒-xxxxxxx- → W - 000 001	<b>246-086-001-007Z</b>	18
2.5 TDI Syncro	75 kW	05/98→04/03		<b>246-086-001-007Z</b>	18



### Screen Washer Pump

1.9 TD	50 kW	10/92→04/03	☒- 12/95	<b>246-082-008-014Z</b>	16
				<b>246-083-002-014Z</b>	18
2.0	62 kW	07/90→04/03	☒- 09/90 ☒- 12/95	<b>246-082-008-014Z</b>	16
2.5 Syncro	81 kW	11/92→11/01	☒- 07/95	<b>246-082-008-014Z</b>	16
2.5 Syncro	85 kW	08/96→04/03	☒- 05/99	<b>246-082-008-014Z</b>	16
2.5 TDI	65 kW	05/98→04/03		<b>246-082-008-021Z</b>	16
2.5 TDI	75 kW	09/95→04/03	☒- 01/96 ☒- 03/98	<b>246-082-008-014Z</b>	16
			☒- 01/96 ☒- 04/96	<b>246-083-002-014Z</b>	18
2.5 TDI Syncro	75 kW	05/98→04/03		<b>246-082-008-014Z</b>	16
				<b>246-082-008-021Z</b>	16



### Washer Nozzle

1.9 D	45 kW	07/90→12/95		<b>246-069-056-001Z</b>	11
			☒- 09/90	<b>246-080-010-002Z</b>	15
1.9 TD	50 kW	10/92→04/03		<b>246-069-056-001Z</b>	11
				<b>246-080-010-002Z</b>	15
2.0	62 kW	07/90→04/03		<b>246-069-056-001Z</b>	11
			☒- 09/90	<b>246-080-010-002Z</b>	15
2.4 D	55 kW	08/97→04/03		<b>246-069-056-001Z</b>	11
2.4 D	57 kW	09/90→04/98		<b>246-080-010-002Z</b>	15
2.4 D Syncro	57 kW	10/92→09/98			
2.5	81 kW	11/90→04/03			
2.5	85 kW	08/96→04/03			
2.5 Syncro	81 kW	11/92→11/01			
2.5 Syncro	85 kW	08/96→04/03			
2.5 TDI	65 kW	05/98→04/03			
2.5 TDI	75 kW	09/95→04/03			

## VW - TRANSPORTER IV Van (70A, 70H, 7DA, 7DH) 07/90→04/03



### Headlight Washer Pump

1.9 D	44 kW	09/90→12/95		<b>246-086-001-007Z</b>	18
1.9 D	45 kW	07/90→12/95			
1.9 TD	50 kW	10/92→04/03	☒- 12/95	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.0	62 kW	07/90→04/03	☒- 09/90 ☒- 12/95	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.4 D	55 kW	08/97→04/03		<b>246-086-001-007Z</b>	18
2.4 D	57 kW	07/90→04/98			
2.4 D Syncro	57 kW	10/92→09/98			
2.5	81 kW	11/90→04/03			
2.5	85 kW	08/96→04/03			
2.5 Syncro	81 kW	01/96→11/01			
2.5 Syncro	85 kW	08/96→04/03	☒- 05/97	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.5 TDI	65 kW	12/98→04/03		<b>246-086-001-007Z</b>	18
2.5 TDI	75 kW	09/95→04/03	☒- 01/96 ☒- 05/97; → ☒-xxxxxxx-  W - 000 001	<b>246-086-001-002Z</b>	18
			Matching Adapter (C38): X11-246-003-014; ☒- 05/97 ;  ☒-xxxxxxx- → W - 000 001	<b>246-086-001-007Z</b>	18
2.5 TDI	111 kW	09/00→04/03		<b>246-086-001-007Z</b>	18
2.5 TDI Syncro	75 kW	09/95→04/03	☒- 05/98	<b>246-086-001-002Z</b>	18
				<b>246-086-001-007Z</b>	18
2.8 VR6	103 kW	05/96→05/00		<b>246-086-001-007Z</b>	18
2.8 VR6	150 kW	06/00→04/03			

**VW - TRANSPORTER IV Van (70A, 70H, 7DA, 7DH) 07/90→04/03****Screen Washer Pump**

1.9 TD	50 kW	10/92→04/03	- 12/95	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.0	62 kW	07/90→04/03	09/90 - 12/95	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.4 D	55 kW	08/97→04/03		<b>246-083-002-022Z</b> 18
2.4 D Syncro	57 kW	10/92→09/98		
2.5	85 kW	08/96→04/03		
2.5 Syncro	81 kW	01/96→11/01		
2.5 Syncro	85 kW	08/96→04/03	- 05/97	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.5 TDI	65 kW	12/98→04/03		<b>246-082-008-021Z</b> 16 <b>246-083-002-022Z</b> 18
2.5 TDI	75 kW	09/95→04/03	01/96	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.5 TDI	111 kW	09/00→04/03		<b>246-082-008-014Z</b> 16 <b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18 <b>246-082-008-021Z</b> 16
2.5 TDI Syncro	75 kW	09/95→04/03	05/98	<b>246-082-008-014Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-083-002-022Z</b> 18
2.8 VR6	150 kW	06/00→04/03		<b>246-082-008-021Z</b> 16

**Washer Nozzle**

1.9 D	45 kW	07/90→12/95	09/90	<b>246-080-010-002Z</b> 15
1.9 TD	50 kW	10/92→04/03		<b>246-080-010-002Z</b> 15
2.0	62 kW	07/90→04/03	09/90	<b>246-080-010-002Z</b> 15
2.4 D	55 kW	08/97→04/03		<b>246-080-010-002Z</b> 15
2.4 D	57 kW	07/90→04/98	09/90	<b>246-080-010-002Z</b> 15
2.4 D Syncro	57 kW	10/92→09/98		<b>246-080-010-002Z</b> 15
2.5	81 kW	11/90→04/03		
2.5	85 kW	08/96→04/03		
2.5 Syncro	81 kW	01/96→11/01		
2.5 Syncro	85 kW	08/96→04/03		
2.5 TDI	65 kW	12/98→04/03		
2.5 TDI	75 kW	09/95→04/03		
2.5 TDI Syncro	75 kW	09/95→04/03		

**VW - TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ) 04/03→08/15****Headlight Washer Pump**

1.9 TDI	62 kW	01/06→11/09		<b>246-086-001-007Z</b> 18
1.9 TDI	63 kW	04/03→11/09	7J-3-000 001 → 7J-3-001 000	<b>246-086-001-007Z</b> 18
1.9 TDI	75 kW	06/06→11/09		<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	04/03→11/09	7J-3-000 001 → 7J-3-001 000	<b>246-086-001-007Z</b> 18
2.0	85 kW	11/03→08/15		
2.0 BiTDI	132 kW	09/09→08/15	7H-9-000 001 → 7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 BiTDI 4motion	132 kW	09/09→08/15		
2.0 TDI	62 kW	09/09→08/15		
2.0 TDI	75 kW	09/09→08/15		
2.0 TDI	84 kW	05/11→08/15		<b>246-086-001-007Z</b> 18
2.0 TDI	100 kW	05/10→08/15		
2.0 TDI	103 kW	09/09→08/15	7H-9-000 001 → 7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 TDI 4motion	100 kW	05/10→08/15		<b>246-086-001-007Z</b> 18
2.0 TDI 4motion	103 kW	09/09→08/15	7H-9-000 001 → 7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 TSI	110 kW	07/12→08/15		<b>246-086-001-007Z</b> 18
2.0 TSI	150 kW	05/11→08/15		
2.0 TSI 4motion	150 kW	07/11→08/15		
2.5 TDi	120 kW	11/03→11/09		



## VW - TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ) 04/03→08/15



### Headlight Washer Pump

2.5 TDI	96 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b> 18
2.5 TDI	128 kW	04/03→11/09		
2.5 TDI 4motion	96 kW	07/04→11/09		
2.5 TDI 4motion	128 kW	07/04→11/09		
3.2 V6	170 kW	02/04→06/04		
3.2 V6	173 kW	02/04→11/09		
3.2 V6 4motion	173 kW	11/03→12/09		<b>246-086-001-007Z</b> 18



### Screen Washer Pump

1.9 TDI	62 kW	01/06→11/09	→ 7H-6-000 001 →  7H-6-200 000	<b>246-082-008-025Z</b> 17
			→ 7J-6 000 001	<b>246-083-002-022Z</b> 18
1.9 TDI	63 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.9 TDI	75 kW	06/06→11/09	→ 7H-6-000 001 →  7H-6-200 000	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
1.9 TDI	77 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
2.0	85 kW	11/03→08/15		<b>246-083-002-022Z</b> 18
2.0 BiTDI	132 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17
2.0 BiTDI 4motion	132 kW	09/09→08/15	→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b> 18
2.0 TDI	62 kW	09/09→08/15		
2.0 TDI	75 kW	09/09→08/15		
2.0 TDI	84 kW	05/11→08/15		<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TDI	100 kW	05/10→08/15	→ 7H-A-000 001 →  7H-A-050 000	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17
			→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b> 18
2.0 TDI 4motion	100 kW	05/10→08/15	→ 7H-A-000 001 →  7H-A-050 000	<b>246-082-008-025Z</b> 17
				<b>246-083-002-022Z</b> 18
2.0 TDI 4motion	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17
			→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b> 18
2.0 TSI	110 kW	07/12→08/15		<b>246-082-008-025Z</b> 17
2.0 TSI	150 kW	05/11→08/15		<b>246-083-002-022Z</b> 18
2.0 TSI 4motion	150 kW	07/11→08/15		
2.5 TDi	120 kW	11/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
2.5 TDI	96 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
2.5 TDI	128 kW	04/03→11/09		<b>246-083-002-022Z</b> 18
2.5 TDI 4motion	96 kW	07/04→11/09	→ 7H-4-000 001 →  7H-4-150 000	<b>246-082-008-025Z</b> 17
2.5 TDI 4motion	128 kW	07/04→11/09		<b>246-083-002-022Z</b> 18
3.2 V6	170 kW	02/04→06/04		
3.2 V6	173 kW	02/04→11/09		
3.2 V6 4motion	173 kW	11/03→12/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
			only in connection with (C55): X11 246 003 014	<b>246-083-002-022Z</b> 18

## VW - TRANSPORTER V Platform/Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD) 04/03→08/15



### Headlight Washer Pump

1.9 TDI	62 kW	01/06→11/09		<b>246-086-001-007Z</b> 18
1.9 TDI	63 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b> 18
1.9 TDI	75 kW	06/06→11/09		<b>246-086-001-007Z</b> 18
1.9 TDI	77 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b> 18
2.0	85 kW	11/03→05/13		
2.0 BiTDI	132 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 BiTDI 4motion	132 kW	09/09→08/15		
2.0 TDI	62 kW	09/09→08/15		
2.0 TDI	75 kW	09/09→08/15		
2.0 TDI	84 kW	05/11→08/15		<b>246-086-001-007Z</b> 18
2.0 TDI	100 kW	05/10→08/15		
2.0 TDI	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 TDI 4motion	100 kW	05/10→08/15		<b>246-086-001-007Z</b> 18
2.0 TDI 4motion	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b> 18
2.0 TSI	110 kW	07/12→08/15		<b>246-086-001-007Z</b> 18



**VW - TRANSPORTER V Platform/Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD 04/03→08/15**

<b>Headlight Washer Pump</b>					
2.5 TDI	96 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b>	18
2.5 TDI	128 kW	04/03→11/09			
2.5 TDI 4motion	96 kW	07/04→11/09		<b>246-086-001-007Z</b>	18
2.5 TDI 4motion	128 kW	04/04→11/09			
3.2 V6	170 kW	02/04→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b>	18
3.2 V6	173 kW	08/03→05/06			

<b>Screen Washer Pump</b>					
1.9 TDI	62 kW	01/06→11/09	→ 7H-6-000 001 →  7H-6-200 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	63 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b>	17
1.9 TDI	75 kW	06/06→11/09	→ 7H-6-000 001 →  7H-6-200 000	<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
1.9 TDI	77 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b>	17
2.0	85 kW	11/03→05/13			
2.0 BiTDI	132 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b>	17
2.0 BiTDI 4motion	132 kW	09/09→08/15	→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b>	18
2.0 TDI	62 kW	09/09→08/15			
2.0 TDI	75 kW	09/09→08/15			
2.0 TDI	84 kW	05/11→08/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.0 TDI	100 kW	05/10→08/15		<b>246-083-002-022Z</b>	18
2.0 TDI	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b>	17
			→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	100 kW	05/10→08/15		<b>246-083-002-022Z</b>	18
2.0 TDI 4motion	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b>	17
			→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b>	18
2.0 TSI	110 kW	07/12→08/15		<b>246-082-008-025Z</b>	17
				<b>246-083-002-022Z</b>	18
2.5 TDI	96 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b>	17
2.5 TDI	128 kW	04/03→11/09			
2.5 TDI 4motion	96 kW	07/04→11/09	→ 7H-4-000 001 →  7H-4-150 000	<b>246-082-008-025Z</b>	17
2.5 TDI 4motion	128 kW	04/04→11/09			
3.2 V6	170 kW	02/04→11/09			
3.2 V6	173 kW	08/03→05/06	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b>	17

**VW - TRANSPORTER V Van (7HA, 7HH, 7EA, 7EH) 04/03→**

<b>Headlight Washer Pump</b>					
1.9 TDI	62 kW	01/06→11/09		<b>246-086-001-007Z</b>	18
1.9 TDI	63 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b>	18
1.9 TDI	75 kW	06/06→11/09		<b>246-086-001-007Z</b>	18
1.9 TDI	77 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b>	18
2.0	85 kW	11/03→08/15			
2.0 BiTDI	132 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b>	18
2.0 BiTDI 4motion	132 kW	09/09→08/15			
2.0 TDI	62 kW	09/09→08/15			
2.0 TDI	75 kW	09/09→08/15			
2.0 TDI	84 kW	05/11→08/15		<b>246-086-001-007Z</b>	18
2.0 TDI	100 kW	05/10→08/15			
2.0 TDI	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b>	18
2.0 TDI 4motion	100 kW	05/10→08/15		<b>246-086-001-007Z</b>	18
2.0 TDI 4motion	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-086-001-007Z</b>	18
2.0 TSI	110 kW	07/12→08/15		<b>246-086-001-007Z</b>	18
2.0 TSI	150 kW	05/11→08/15			
2.0 TSI 4motion	150 kW	07/11→08/15			
2.5 TDI	96 kW	04/03→11/09	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b>	18
2.5 TDI	128 kW	04/03→11/09			
2.5 TDI 4motion	96 kW	07/04→11/09			
2.5 TDI 4motion	128 kW	07/04→11/09			
3.2 4motion	173 kW	11/03→11/09		<b>246-086-001-007Z</b>	18



## VW - TRANSPORTER V Van (7HA, 7HH, 7EA, 7EH) 04/03→



### Headlight Washer Pump

3.2 V6	170 kW	04/03→06/05	→ 7J-3-000 001 →  7J-3-001 000	<b>246-086-001-007Z</b> 18
3.2 V6	173 kW	02/04→11/09		



### Screen Washer Pump

1.9 TDI	62 kW	01/06→11/09	→ 7H-6-000 001 →  7H-6-200 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	63 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	75 kW	06/06→11/09	→ 7H-6-000 001 →  7H-6-200 000 →  7J-6-050 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
1.9 TDI	77 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
2.0	85 kW	11/03→08/15		<b>246-083-002-022Z</b> 18
2.0 BiTDI	132 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17
2.0 BiTDI 4motion	132 kW	09/09→08/15	→ 7H-9000 001 →  7H-9-200 000	<b>246-083-002-022Z</b> 18
2.0 TDI	62 kW	09/09→08/15		
2.0 TDI	75 kW	09/09→08/15		
2.0 TDI	84 kW	05/11→08/15		<b>246-082-008-025Z</b> 17
2.0 TDI	100 kW	05/10→08/15		<b>246-083-002-022Z</b> 18
2.0 TDI	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000 → 7H-9000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 TDI 4motion	100 kW	05/10→08/15		<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 TDI 4motion	103 kW	09/09→08/15	→ 7H-9-000 001 →  7H-9-200 000 → 7H-9000 001 →  7H-9-200 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
2.0 TSI	110 kW	07/12→08/15		<b>246-082-008-025Z</b> 17
2.0 TSI	150 kW	05/11→08/15		<b>246-083-002-022Z</b> 18
2.0 TSI 4motion	150 kW	07/11→08/15		
2.5 TDI	96 kW	04/03→11/09	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
2.5 TDI	128 kW	04/03→11/09		<b>246-083-002-022Z</b> 18
2.5 TDI 4motion	96 kW	07/04→11/09	→ 7H-4-000 001 →  7H-4-150 000	<b>246-082-008-025Z</b> 17
2.5 TDI 4motion	128 kW	07/04→11/09		<b>246-083-002-022Z</b> 18
3.2 4motion	173 kW	11/03→11/09	→ 7H-3-000 001 →  7H-3-001 000 only in connection with (C55): X11 246 003 014	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18
3.2 V6	170 kW	04/03→06/05	→ 7H-3-000 001 →  7H-3-001 000	<b>246-082-008-025Z</b> 17
3.2 V6	173 kW	02/04→11/09	→ 7H-4-000 001 →  7H-4-150 000	<b>246-082-008-025Z</b> 17 <b>246-083-002-022Z</b> 18

## VW - TRANSPORTER VI Platform/Chassis (SFD, SFE, SFL, SFZ, SJD, SJ 04/15→



### Headlight Washer Pump

2.0 TDI	62 kW	04/15→11/19	→ 7H-G-000 001 / 7J-G-000 001	<b>A2C53308603Z</b> 25
2.0 TDI	75 kW	04/15→11/19		
2.0 TDI	84 kW	05/16→11/19		
2.0 TDI	103 kW	04/15→11/19		
2.0 TDI	110 kW	08/15→		
2.0 TDI	132 kW	04/15→11/19		
2.0 TDI	150 kW	05/16→11/19		
2.0 TDI 4motion	103 kW	06/15→11/19		
2.0 TDI 4motion	110 kW	05/16→		
2.0 TDI 4motion	132 kW	06/15→11/19		
2.0 TDI 4motion	150 kW	05/16→11/19		
2.0 TSI	110 kW	04/15→06/19		



**VW - TRANSPORTER VI Platform/Chassis (SFD, SFE, SFL, SFZ, SJD, SJ 04/15→** **Screen Washer Pump**

2.0 TDI	62 kW	04/15→11/19		<b>246-082-008-025Z</b> 17
2.0 TDI	75 kW	04/15→11/19		<b>246-083-002-022Z</b> 18
2.0 TDI	84 kW	05/16→11/19		
2.0 TDI	103 kW	04/15→11/19		
2.0 TDI	110 kW	08/15→		
2.0 TDI	132 kW	04/15→11/19		
2.0 TDI	150 kW	05/16→11/19		
2.0 TDI 4motion	103 kW	06/15→11/19		
2.0 TDI 4motion	110 kW	05/16→		
2.0 TDI 4motion	132 kW	06/15→11/19		
2.0 TDI 4motion	150 kW	05/16→11/19		
2.0 TSI	110 kW	04/15→06/19		

**VW - TRANSPORTER VI Van (SGA, SGH, SHA, SHH) 04/15→** **Headlight Washer Pump**

2.0 TDI	62 kW	04/15→07/19	→ 7H-G-000 001 / 7J-G-000 001	<b>A2C53308603Z</b> 25
2.0 TDI	75 kW	04/15→12/19		
2.0 TDI	84 kW	05/16→08/19		
2.0 TDI	103 kW	04/15→12/19		
2.0 TDI	110 kW	04/15→		
2.0 TDI	132 kW	04/15→12/19		
2.0 TDI	150 kW	06/15→		
2.0 TDI 4motion	103 kW	06/15→12/19		
2.0 TDI 4motion	110 kW	08/15→		
2.0 TDI 4motion	132 kW	06/15→12/19		
2.0 TDI 4motion	150 kW	06/15→		
2.0 TSI	110 kW	04/15→07/19		
2.0 TSI	150 kW	04/15→07/19		
2.0 TSI 4motion	150 kW	06/15→07/19		

**Screen Washer Pump**

2.0 TDI	62 kW	04/15→07/19		<b>246-082-008-025Z</b> 17
2.0 TDI	75 kW	04/15→12/19		<b>246-083-002-022Z</b> 18
2.0 TDI	84 kW	05/16→08/19		
2.0 TDI	103 kW	04/15→12/19		
2.0 TDI	110 kW	04/15→		
2.0 TDI	132 kW	04/15→12/19		
2.0 TDI	150 kW	06/15→		
2.0 TDI 4motion	103 kW	06/15→12/19		
2.0 TDI 4motion	110 kW	08/15→		
2.0 TDI 4motion	132 kW	06/15→12/19		
2.0 TDI 4motion	150 kW	06/15→		
2.0 TSI	110 kW	04/15→07/19		
2.0 TSI	150 kW	04/15→07/19		
2.0 TSI 4motion	150 kW	06/15→07/19		

**VW - T-ROC (A11, D11) 07/17→** **Screen Washer Pump**

1.0 TSI	85 kW	07/17→11/20		<b>246-083-002-022Z</b> 18
1.5 TSI	110 kW	11/17→		
2.0 TDI 4motion	110 kW	09/17→		
2.0 TSI 4motion	140 kW	07/17→		

**VW - UP! (121, 122, BL1, BL2, BL3, 123) 08/11→** **Screen Washer Pump**

1.0	44 kW	08/11→08/20		<b>246-083-002-022Z</b> 18
1.0	55 kW	08/11→11/19		
1.0 EcoFuel	50 kW	11/12→		
1.0 TSI	66 kW	05/16→09/18		
e-Up	60 kW	07/13→		



## VW - VENTO (1H2) 11/91→09/98



### Headlight Washer Pump

1.4	40 kW	11/91→09/98	Matching Adapter (C38): X11-246-003-014	<b>246-086-001-007Z</b> 18
1.4	44 kW	11/91→09/98		
1.6	55 kW	09/92→09/98		
1.6	74 kW	10/94→09/98		
1.8	55 kW	11/91→09/98		
1.8	66 kW	11/91→09/98		
1.9 D	48 kW	11/91→09/98		
1.9 SDI	47 kW	04/97→09/98		
1.9 TD	55 kW	11/91→09/98		
1.9 TDI	66 kW	09/93→09/98		
1.9 TDI	81 kW	04/96→09/98		
2.0	85 kW	11/91→09/98		
2.8 VR6	128 kW	01/92→09/98		



### Screen Washer Pump

1.4	40 kW	11/91→09/98	- 07/95	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
1.4	44 kW	11/91→09/98	07/95 - 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
1.6	55 kW	09/92→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
			<small>XXXXXXXXXX</small> → 1H-R-456 001	<b>246-082-008-025Z</b> 17
1.6	74 kW	10/94→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17
1.8	55 kW	11/91→09/98	- 12/97	<b>246-082-008-021Z</b> 16
1.8	66 kW	11/91→09/98		<b>246-083-002-014Z</b> 18
1.9 D	48 kW	11/91→09/98		
1.9 SDI	47 kW	04/97→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17
1.9 TD	55 kW	11/91→09/98	- 12/97	<b>246-082-008-021Z</b> 16
1.9 TDI	66 kW	09/93→09/98		<b>246-083-002-014Z</b> 18
1.9 TDI	81 kW	04/96→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17
2.0	85 kW	11/91→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18
2.8 VR6	128 kW	01/92→09/98	- 12/97	<b>246-082-008-021Z</b> 16 <b>246-083-002-014Z</b> 18 <b>246-082-008-025Z</b> 17



### Washer Nozzle

1.4	40 kW	11/91→09/98		<b>246-069-056-001Z</b> 11
1.4	44 kW	11/91→09/98	Equipment Variant (C43): CL;  01/92	<b>246-080-010-002Z</b> 15
1.6	55 kW	09/92→09/98		<b>246-069-056-001Z</b> 11
1.6	74 kW	10/94→09/98	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.8	55 kW	11/91→09/98		<b>246-069-056-001Z</b> 11
1.8	66 kW	11/91→09/98	Equipment Variant (C43): CL;  01/92	<b>246-080-010-002Z</b> 15
1.9 D	48 kW	11/91→09/98		
1.9 SDI	47 kW	04/97→09/98		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
1.9 TD	55 kW	11/91→09/98		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): CL;  01/92	<b>246-080-010-002Z</b> 15
1.9 TDI	66 kW	09/93→09/98		<b>246-069-056-001Z</b> 11
1.9 TDI	81 kW	04/96→09/98	Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15
2.0	85 kW	11/91→09/98		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): CL;  01/92	<b>246-080-010-002Z</b> 15
2.8 VR6	128 kW	01/92→09/98		<b>246-069-056-001Z</b> 11
			Equipment Variant (C43): CL	<b>246-080-010-002Z</b> 15



**VW - XL1 (6ZI) 02/14 →**

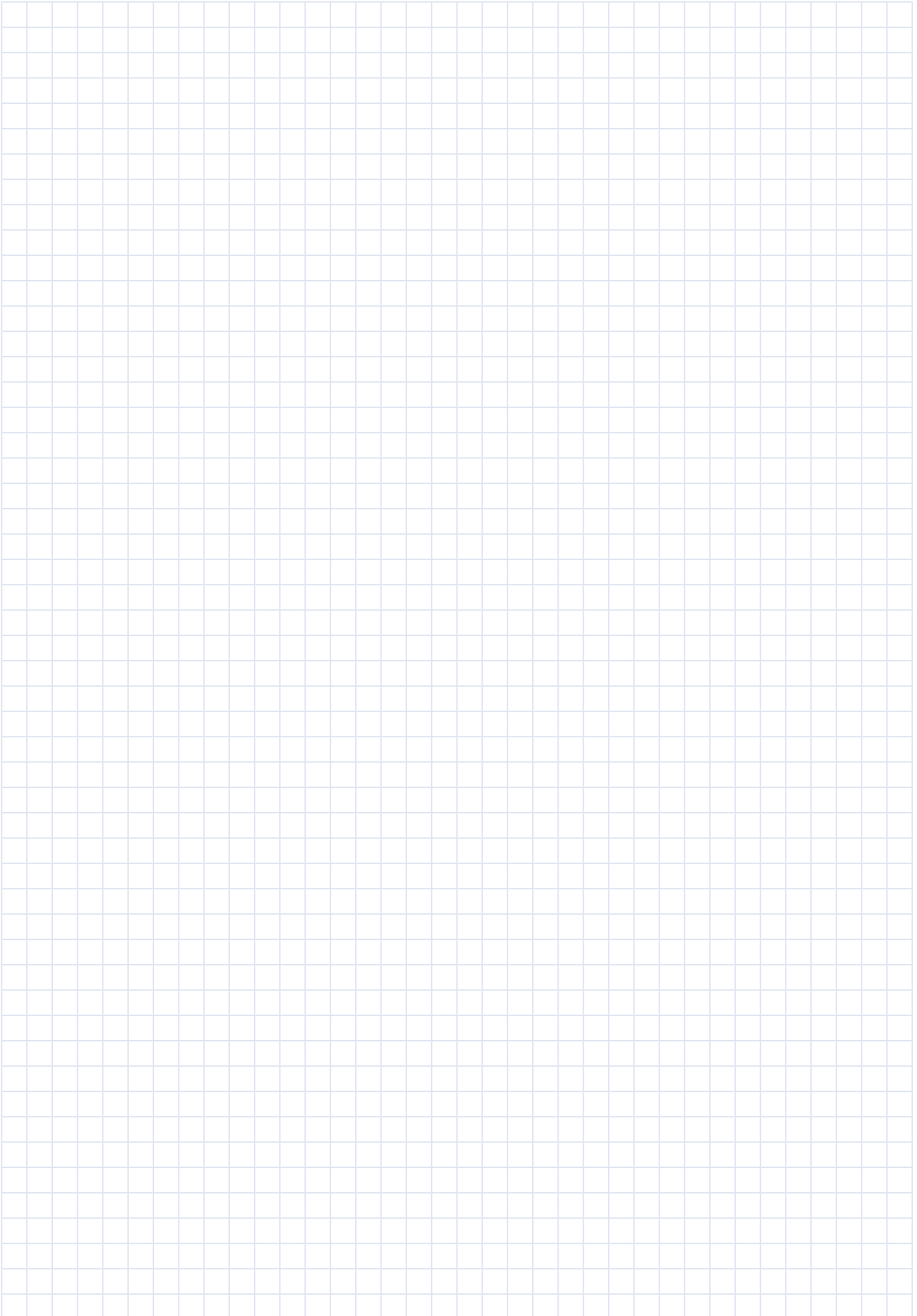
 **Screen Washer Pump**

0.8 TDI E-Hybrid

35 kW

02/14 →

**246-082-008-025Z** 17



2022



**EN** Cross-Reference List

**DE** Querverweise

**ES** Lista de referencia

**FR** Liste de référence

**IT** Lista di referenze

**RU** Список Литературы



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-063-013-001D	1 355 299	BMW	Valve
246-063-013-001D	61 66 1 355 299	BMW	Valve
246-063-013-001D	81.26484-0002	MAN	Valve
246-063-013-001D	300786	SCANIA	Valve
246-069-026-001G	000 869 24 47	MERCEDES-BENZ	Washer Nozzle
246-069-026-001G	A000 869 24 47	MERCEDES-BENZ	Washer Nozzle
246-069-050-005D	300792	SCANIA	Washer Nozzle
246-069-050-005D	4831689	VOLVO	Washer Nozzle
246-069-056-001Z	191 955 985 A	SEAT	Washer Nozzle
246-069-056-001Z	191 955 985 A	VW	Washer Nozzle
246-069-056-001Z	246-069-056-001A	CONTINENTAL/VDO	Washer Nozzle
246-069-059-001Z	1 379 735	BMW	Washer Nozzle
246-069-059-001Z	61 66 1 379 735	BMW	Washer Nozzle
246-069-059-001Z	246-069-059-001A	CONTINENTAL/VDO	Washer Nozzle
246-075-010-001Z	81.26485-6008	MAN	Screen Washer Pump
246-075-010-001Z	000 869 24 21	MERCEDES-BENZ	Screen Washer Pump
246-075-010-001Z	A000 869 24 21	MERCEDES-BENZ	Screen Washer Pump
246-075-010-001Z	246-075-010-001C	CONTINENTAL/VDO	Screen Washer Pump
246-075-010-001Z	246-075-024-004	CONTINENTAL/VDO	Screen Washer Pump
246-075-015-001Z	000 869 22 21	MERCEDES-BENZ	Screen Washer Pump
246-075-015-001Z	A000 869 22 21	MERCEDES-BENZ	Screen Washer Pump
246-075-015-001Z	928 628 074 01	PORSCHE	Screen Washer Pump
246-075-015-001Z	246-075-015-001C	CONTINENTAL/VDO	Screen Washer Pump
246-075-015-001Z	246-075-023-020	CONTINENTAL/VDO	Screen Washer Pump
246-075-017-002Z	000 869 30 21	MERCEDES-BENZ	Screen Washer Pump
246-075-017-002Z	108 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-075-017-002Z	115 869 02 21	MERCEDES-BENZ	Screen Washer Pump
246-075-017-002Z	A000 869 30 21	MERCEDES-BENZ	Screen Washer Pump
246-075-017-002Z	A108 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-075-017-002Z	A115 869 02 21	MERCEDES-BENZ	Screen Washer Pump

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-075-017-002Z	246-075-017-001	CONTINENTAL/VDO	Screen Washer Pump
246-075-017-002Z	246-075-017-002C	CONTINENTAL/VDO	Screen Washer Pump
246-075-021-006Z	823 955 651	AUDI	Screen Washer Pump
246-075-021-006Z	1254197	VOLVO	Screen Washer Pump
246-075-021-006Z	823 955 651	VW	Screen Washer Pump
246-075-021-006Z	246-075-015-016C	CONTINENTAL/VDO	Screen Washer Pump
246-075-021-006Z	246-075-021-001	CONTINENTAL/VDO	Screen Washer Pump
246-075-021-006Z	246-075-021-006C	CONTINENTAL/VDO	Screen Washer Pump
246-075-021-007Z	000 869 29 21	MERCEDES-BENZ	Screen Washer Pump
246-075-021-007Z	000 869 30 21	MERCEDES-BENZ	Screen Washer Pump
246-075-021-007Z	A000 869 29 21	MERCEDES-BENZ	Screen Washer Pump
246-075-021-007Z	A000 869 30 21	MERCEDES-BENZ	Screen Washer Pump
246-075-021-007Z	246-075-021-004	CONTINENTAL/VDO	Screen Washer Pump
246-075-021-007Z	246-075-021-007C	CONTINENTAL/VDO	Screen Washer Pump
246-075-023-004Z	1 359 115	BMW	Screen Washer Pump
246-075-023-004Z	1 359 116	BMW	Screen Washer Pump
246-075-023-004Z	61 67 1 359 115	BMW	Screen Washer Pump
246-075-023-004Z	61 67 1 359 116	BMW	Screen Washer Pump
246-075-023-004Z	73PG17K624AA	FORD	Screen Washer Pump
246-075-023-004Z	3276564	VOLVO	Screen Washer Pump
246-075-023-004Z	246-075-023-003	CONTINENTAL/VDO	Screen Washer Pump
246-075-023-004Z	246-075-023-004C	CONTINENTAL/VDO	Screen Washer Pump
246-075-024-002Z	000 869 31 21	MERCEDES-BENZ	Screen Washer Pump
246-075-024-002Z	A000 869 31 21	MERCEDES-BENZ	Screen Washer Pump
246-075-024-002Z	246-075-024-002C	CONTINENTAL/VDO	Screen Washer Pump
246-075-040-020Z	1585878	VOLVO	Screen Washer Pump
246-075-040-020Z	246-075-040-020C	CONTINENTAL/VDO	Screen Washer Pump
246-075-042-001Z	1 368 549	BMW	Screen Washer Pump
246-075-042-001Z	1 370 033	BMW	Screen Washer Pump
246-075-042-001Z	1 370 465	BMW	Screen Washer Pump



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-075-042-001Z	61 66 1 368 549	BMW	Screen Washer Pump
246-075-042-001Z	61 66 1 370 033	BMW	Screen Washer Pump
246-075-042-001Z	61 66 1 370 465	BMW	Screen Washer Pump
246-075-042-001Z	86VB17K624AA	FORD	Screen Washer Pump
246-075-042-001Z	823 955 651	PORSCHE	Screen Washer Pump
246-075-042-001Z	928 628 172 01	PORSCHE	Screen Washer Pump
246-075-042-001Z	3205207	VOLVO	Screen Washer Pump
246-075-042-001Z	246-075-042-001C	CONTINENTAL/VDO	Screen Washer Pump
246-075-042-001Z	246-082-003-013	CONTINENTAL/VDO	Screen Washer Pump
246-075-044-001Z	1258016	VOLVO	Screen Washer Pump
246-075-044-001Z	9178094	VOLVO	Screen Washer Pump
246-075-044-001Z	246-075-044-001C	CONTINENTAL/VDO	Screen Washer Pump
246-075-044-001Z	246-082-008-016Z	CONTINENTAL/VDO	Screen Washer Pump
246-075-044-002Z	1259832	VOLVO	Screen Washer Pump
246-075-044-002Z	246-075-044-002A	CONTINENTAL/VDO	Screen Washer Pump
246-075-044-003Z	1395994	SCANIA	Screen Washer Pump
246-075-044-003Z	246-075-044-003A	CONTINENTAL/VDO	Screen Washer Pump
246-075-050-007Z	000 860 15 26	MERCEDES-BENZ	Screen Washer Pump
246-075-050-007Z	A000 860 15 26	MERCEDES-BENZ	Screen Washer Pump
246-075-050-007Z	246-075-050-007C	CONTINENTAL/VDO	Screen Washer Pump
246-075-051-007Z	1606929	VOLVO	Screen Washer Pump
246-075-051-007Z	246-075-051-007C	CONTINENTAL/VDO	Screen Washer Pump
246-080-010-002Z	191 955 986 A	SEAT	Washer Nozzle
246-080-010-002Z	191 955 986 A	VW	Washer Nozzle
246-080-010-002Z	246-080-010-002D	CONTINENTAL/VDO	Washer Nozzle
246-080-023-001Z	61 66 8 361 039	BMW	Washer Nozzle
246-080-023-001Z	8 361 039	BMW	Washer Nozzle
246-082-001-001Z	95 06 379	SAAB	Screen Washer Pump
246-082-001-001Z	367110	SCANIA	Screen Washer Pump
246-082-001-001Z	246-082-001-001C	CONTINENTAL/VDO	Screen Washer Pump

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-082-001-002Z	353546	SCANIA	Screen Washer Pump
246-082-001-002Z	246-082-001-002C	CONTINENTAL/VDO	Screen Washer Pump
246-082-005-002Z	124 869 00 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	124 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	124 869 03 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	124 869 04 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	124 869 05 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	124 869 06 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 00 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 03 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 04 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 05 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	A124 869 06 21	MERCEDES-BENZ	Screen Washer Pump
246-082-005-002Z	246-082-005-001	CONTINENTAL/VDO	Screen Washer Pump
246-082-005-002Z	246-082-005-002C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	0665345	DAF	Screen Washer Pump
246-082-008-012Z	9 665 345	IVECO	Screen Washer Pump
246-082-008-012Z	81.26485-6016	MAN	Screen Washer Pump
246-082-008-012Z	000 860 12 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-012Z	000 860 32 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-012Z	A000 860 12 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-012Z	A000 860 32 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-012Z	295970	SCANIA	Screen Washer Pump
246-082-008-012Z	690 955 651	VW	Screen Washer Pump
246-082-008-012Z	246-082-003-001	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	246-082-003-002	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	246-082-003-004C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	246-082-003-009C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	246-082-008-005	CONTINENTAL/VDO	Screen Washer Pump



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-082-008-012Z	246-082-008-012C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-012Z	246-082-008-012V	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	431 955 651	AUDI	Screen Washer Pump
246-082-008-014Z	6153469	FORD	Screen Washer Pump
246-082-008-014Z	86VB17K624AA	FORD	Screen Washer Pump
246-082-008-014Z	2108 5208009 20	LADA	Screen Washer Pump
246-082-008-014Z	000 860 13 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	000 860 20 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	000 860 33 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	A000 860 13 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	A000 860 20 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	A000 860 33 26	MERCEDES-BENZ	Screen Washer Pump
246-082-008-014Z	14 50 156	OPEL	Screen Washer Pump
246-082-008-014Z	14 50 174	OPEL	Screen Washer Pump
246-082-008-014Z	90045820	OPEL	Screen Washer Pump
246-082-008-014Z	431 955 651	PORSCHE	Screen Washer Pump
246-082-008-014Z	85 93 477	SAAB	Screen Washer Pump
246-082-008-014Z	431 955 651	SEAT	Screen Washer Pump
246-082-008-014Z	14 50 174	VAUXHALL	Screen Washer Pump
246-082-008-014Z	431 955 651	VW	Screen Washer Pump
246-082-008-014Z	246-082-003-003	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-003-005C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-003-007	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-003-011	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-003-016	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-008-008	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-008-009	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-014Z	246-082-008-014C	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-021Z	14 50 184	OPEL	Screen Washer Pump
246-082-008-021Z	90585761	OPEL	Screen Washer Pump

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-082-008-021Z	1H5 955 651	SEAT	Screen Washer Pump
246-082-008-021Z	14 50 184	VAUXHALL	Screen Washer Pump
246-082-008-021Z	90585761	VAUXHALL	Screen Washer Pump
246-082-008-021Z	1H5 955 651	VW	Screen Washer Pump
246-082-008-021Z	246-082-008-001Z	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-021Z	246-082-008-018	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-021Z	246-082-008-021G	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	1J5 955 651	AUDI	Screen Washer Pump
246-082-008-025Z	1K5 955 651	AUDI	Screen Washer Pump
246-082-008-025Z	1 199 567	BMW	Screen Washer Pump
246-082-008-025Z	67 12 1 199 567	BMW	Screen Washer Pump
246-082-008-025Z	67 12 7 302 588	BMW	Screen Washer Pump
246-082-008-025Z	67 12 8 362 154	BMW	Screen Washer Pump
246-082-008-025Z	67 12 8 377 612	BMW	Screen Washer Pump
246-082-008-025Z	7 302 588	BMW	Screen Washer Pump
246-082-008-025Z	8 362 154	BMW	Screen Washer Pump
246-082-008-025Z	8 377 612	BMW	Screen Washer Pump
246-082-008-025Z	76806-SMG-E01	HONDA	Screen Washer Pump
246-082-008-025Z	210 869 08 21	MERCEDES-BENZ	Screen Washer Pump
246-082-008-025Z	221 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-082-008-025Z	A210 869 08 21	MERCEDES-BENZ	Screen Washer Pump
246-082-008-025Z	A221 869 01 21	MERCEDES-BENZ	Screen Washer Pump
246-082-008-025Z	431 955 651	PORSCHE	Screen Washer Pump
246-082-008-025Z	997 628 182 00	PORSCHE	Screen Washer Pump
246-082-008-025Z	1J5 955 651	SEAT	Screen Washer Pump
246-082-008-025Z	1K5 955 651	SEAT	Screen Washer Pump
246-082-008-025Z	1J5 955 651	SKODA	Screen Washer Pump
246-082-008-025Z	1K5 955 651	SKODA	Screen Washer Pump
246-082-008-025Z	1T0 955 651	SKODA	Screen Washer Pump
246-082-008-025Z	1J5 955 651	VW	Screen Washer Pump





Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-082-008-025Z	1K5 955 651	VW	Screen Washer Pump
246-082-008-025Z	1T0 955 651	VW	Screen Washer Pump
246-082-008-025Z	246-082-008-015N	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	246-082-008-017	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	246-082-008-019	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	246-082-008-022	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	246-082-008-025G	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	246-082-008-026	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	3020175	CONTINENTAL/VDO	Screen Washer Pump
246-082-008-025Z	0001753V00100000	SMART	Screen Washer Pump
246-082-008-025Z	221 869 01 21	SMART	Screen Washer Pump
246-082-008-025Z	A221 869 01 21	SMART	Screen Washer Pump
246-083-001-004Z	46797755	ALFA ROMEO	Screen Washer Pump
246-083-001-004Z	71719636	ALFA ROMEO	Screen Washer Pump
246-083-001-004Z	46797755	FIAT	Screen Washer Pump
246-083-001-004Z	71719636	FIAT	Screen Washer Pump
246-083-001-004Z	46797755	LANCIA	Screen Washer Pump
246-083-001-004Z	71719636	LANCIA	Screen Washer Pump
246-083-001-004Z	14 50 175	OPEL	Screen Washer Pump
246-083-001-004Z	90226604	OPEL	Screen Washer Pump
246-083-001-004Z	14 50 175	VAUXHALL	Screen Washer Pump
246-083-001-004Z	90492357	VAUXHALL	Screen Washer Pump
246-083-001-004Z	246-083-001-001	CONTINENTAL/VDO	Screen Washer Pump
246-083-001-004Z	246-083-001-004C	CONTINENTAL/VDO	Screen Washer Pump
246-083-001-006Z	81.26485-6027	MAN	Screen Washer Pump
246-083-001-006Z	246-083-001-006C	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-006Z	333 955 651	VW	Screen Washer Pump
246-083-002-006Z	246-083-001-002	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-006Z	246-083-002-002C	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-006Z	246-083-002-006G	CONTINENTAL/VDO	Screen Washer Pump

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-083-002-014Z	7222079	FORD	Screen Washer Pump
246-083-002-014Z	95VW17K624AA	FORD	Screen Washer Pump
246-083-002-014Z	14 50 185	OPEL	Screen Washer Pump
246-083-002-014Z	90585762	OPEL	Screen Washer Pump
246-083-002-014Z	1H6 955 651	SEAT	Screen Washer Pump
246-083-002-014Z	14 50 185	VAUXHALL	Screen Washer Pump
246-083-002-014Z	90585762	VAUXHALL	Screen Washer Pump
246-083-002-014Z	1H6 955 651	VW	Screen Washer Pump
246-083-002-014Z	246-083-002-001Z	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-014Z	246-083-002-007	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-014Z	246-083-002-008	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-014Z	246-083-002-012G	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-014Z	246-083-002-014G	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	1J6 955 651	AUDI	Screen Washer Pump
246-083-002-022Z	1K6 955 651	AUDI	Screen Washer Pump
246-083-002-022Z	1T0 955 651 A	AUDI	Screen Washer Pump
246-083-002-022Z	67 12 8 377 987	BMW	Screen Washer Pump
246-083-002-022Z	8 377 987	BMW	Screen Washer Pump
246-083-002-022Z	204 866 02 21	MERCEDES-BENZ	Screen Washer Pump
246-083-002-022Z	A204 866 02 21	MERCEDES-BENZ	Screen Washer Pump
246-083-002-022Z	1J6 955 651	SEAT	Screen Washer Pump
246-083-002-022Z	1K6 955 651	SEAT	Screen Washer Pump
246-083-002-022Z	1T0 955 651 A	SEAT	Screen Washer Pump
246-083-002-022Z	1J6 955 651	SKODA	Screen Washer Pump
246-083-002-022Z	1K6 955 651	SKODA	Screen Washer Pump
246-083-002-022Z	1T0 955 651 A	SKODA	Screen Washer Pump
246-083-002-022Z	1J6 955 651	VW	Screen Washer Pump
246-083-002-022Z	1K6 955 651	VW	Screen Washer Pump
246-083-002-022Z	1T0 955 651 A	VW	Screen Washer Pump
246-083-002-022Z	5K0 955 651	VW	Screen Washer Pump



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-083-002-022Z	246-083-002-005C	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	246-083-002-009	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	246-083-002-010	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	246-083-002-015	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	246-083-002-019	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	246-083-002-022G	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	3043125	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	3091387	CONTINENTAL/VDO	Screen Washer Pump
246-083-002-022Z	0000038V001000000	SMART	Screen Washer Pump
246-086-001-002Z	1J0 955 681	AUDI	Headlight Washer Pump
246-086-001-002Z	MR911031	MINI	Headlight Washer Pump
246-086-001-002Z	996 624 502 00	PORSCHE	Headlight Washer Pump
246-086-001-002Z	1J0 955 681	SEAT	Headlight Washer Pump
246-086-001-002Z	1J0 955 681	SKODA	Headlight Washer Pump
246-086-001-002Z	191 955 681	VW	Headlight Washer Pump
246-086-001-002Z	3B0 955 681	VW	Headlight Washer Pump
246-086-001-002Z	246-086-001-002C	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-002Z	246-086-001-005	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-002Z	246-086-001-006	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-007Z	3B7 955 681	AUDI	Headlight Washer Pump
246-086-001-007Z	67 12 8 377 430	BMW	Headlight Washer Pump
246-086-001-007Z	67 12 8 377 613	BMW	Headlight Washer Pump
246-086-001-007Z	8 377 430	BMW	Headlight Washer Pump
246-086-001-007Z	8 377 613	BMW	Headlight Washer Pump
246-086-001-007Z	970 624 502 00	PORSCHE	Headlight Washer Pump
246-086-001-007Z	997 624 502 00	PORSCHE	Headlight Washer Pump
246-086-001-007Z	3B7 955 681	SEAT	Headlight Washer Pump
246-086-001-007Z	3B0 955 681 A	SKODA	Headlight Washer Pump
246-086-001-007Z	3B7 955 681	SKODA	Headlight Washer Pump
246-086-001-007Z	3B0 955 681 A	VW	Headlight Washer Pump






























Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
246-086-001-007Z	3B7 955 681	VW	Headlight Washer Pump
246-086-001-007Z	246-086-001-004	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-007Z	246-086-001-007C	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-007Z	246-086-001-016	CONTINENTAL/VDO	Headlight Washer Pump
246-086-001-007Z	246-086-001-017	CONTINENTAL/VDO	Headlight Washer Pump
2803570001380	ES73-17666-BB	FORD	Washer Nozzle
2803570001380	ES73-17666-BC	FORD	Washer Nozzle
2803570001380	A2C83276400	CONTINENTAL/VDO	Washer Nozzle
2803570002380	13264299	OPEL	Headlight Washer Pump
2803570002380	14 52 013	OPEL	Headlight Washer Pump
2803570002380	3328271	CONTINENTAL/VDO	Headlight Washer Pump
2803570002380	A2C53328271	CONTINENTAL/VDO	Headlight Washer Pump
2803570003380	8T0 955 102 D	AUDI	Headlight Washer Nozzle
2803570003380	A2C31764500	CONTINENTAL/VDO	Headlight Washer Nozzle
2803570004380	8T0 955 101 D	AUDI	Headlight Washer Nozzle
2803570004380	A2C31764100	CONTINENTAL/VDO	Headlight Washer Nozzle
2803570005380	8T0 955 102 B	AUDI	Headlight Washer Nozzle
2803570005380	A2C53404709	CONTINENTAL/VDO	Headlight Washer Nozzle
2803570006380	8T0 955 101 B	AUDI	Headlight Washer Nozzle
2803570006380	A2C53404708	CONTINENTAL/VDO	Headlight Washer Nozzle
2803570007380	8W6 955 102 A	AUDI	Headlight Washer Nozzle
2803570007380	A2C97696700	CONTINENTAL/VDO	Headlight Washer Nozzle
2803570008380	8W6 955 101 A	AUDI	Headlight Washer Nozzle
2803570008380	A2C97695900	CONTINENTAL/VDO	Headlight Washer Nozzle
395-060-017-001C	1 369 263	BMW	Level Control Switch
395-060-017-001C	61 31 1 369 263	BMW	Level Control Switch
88-205-001	000 869 01 58	MERCEDES-BENZ	Connector
88-205-001	A000 869 01 58	MERCEDES-BENZ	Connector
88-326-004	107 869 00 24	MERCEDES-BENZ	Connector
88-326-004	A107 869 00 24	MERCEDES-BENZ	Connector



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
89-031-015	81.26481-0033	MAN	Gasket washer pump
89-602-050	81.26481-0033	MAN	Gasket washer pump
A2C3479100080	4H0 955 101 B	AUDI	Headlight Washer Nozzle
A2C3479100080	4H0 955 101 C	AUDI	Headlight Washer Nozzle
A2C3479100080	4H0 955 101 D	AUDI	Headlight Washer Nozzle
A2C3479100080	4H0 955 101 B	VW	Headlight Washer Nozzle
A2C3479100080	4H0 955 101 C	VW	Headlight Washer Nozzle
A2C3479100080	4H0 955 101 D	VW	Headlight Washer Nozzle
A2C3479100080	A2C34791000	CONTINENTAL/VDO	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 B	AUDI	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 C	AUDI	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 D	AUDI	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 B	VW	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 C	VW	Headlight Washer Nozzle
A2C3479110080	4H0 955 102 D	VW	Headlight Washer Nozzle
A2C3479110080	A2C34791100	CONTINENTAL/VDO	Headlight Washer Nozzle
A2C5301168580	61 66 7 056 731	BMW	Washer Nozzle
A2C5301168580	7 056 731	BMW	Washer Nozzle
A2C5301168580	A2C53011685	CONTINENTAL/VDO	Washer Nozzle
A2C5301308780	61 66 7 056 732	BMW	Washer Nozzle
A2C5301308780	7 056 732	BMW	Washer Nozzle
A2C5301308780	A2C53013087	CONTINENTAL/VDO	Washer Nozzle
A2C53030219Z	0000643497	CITROËN	Screen Washer Pump
A2C53030219Z	643497	CITROËN	Screen Washer Pump
A2C53030219Z	9643447780	CITROËN	Screen Washer Pump
A2C53030219Z	0000643497	PEUGEOT	Screen Washer Pump
A2C53030219Z	643497	PEUGEOT	Screen Washer Pump
A2C53030219Z	9643447780	PEUGEOT	Screen Washer Pump
A2C53030219Z	3030219	CONTINENTAL/VDO	Screen Washer Pump
A2C53030219Z	A2C53030219	CONTINENTAL/VDO	Screen Washer Pump

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
A2C53030301Z	0000643475	CITROËN	Screen Washer Pump
A2C53030301Z	0000643492	CITROËN	Screen Washer Pump
A2C53030301Z	643492	CITROËN	Screen Washer Pump
A2C53030301Z	9643447980	CITROËN	Screen Washer Pump
A2C53030301Z	9641553980	FIAT	Screen Washer Pump
A2C53030301Z	44 08 575	OPEL	Screen Washer Pump
A2C53030301Z	44 10 722	OPEL	Screen Washer Pump
A2C53030301Z	91160063	OPEL	Screen Washer Pump
A2C53030301Z	93160293	OPEL	Screen Washer Pump
A2C53030301Z	0000643492	PEUGEOT	Screen Washer Pump
A2C53030301Z	643492	PEUGEOT	Screen Washer Pump
A2C53030301Z	9643447980	PEUGEOT	Screen Washer Pump
A2C53030301Z	7700428386	RENAULT	Screen Washer Pump
A2C53030301Z	3030301	CONTINENTAL/VDO	Screen Washer Pump
A2C53030301Z	A2C53030301	CONTINENTAL/VDO	Screen Washer Pump
A2C53240114Z	1 450 058	OPEL	Screen Washer Pump
A2C53240114Z	13250356	OPEL	Screen Washer Pump
A2C53240114Z	13250356	SAAB	Screen Washer Pump
A2C53240114Z	13250356	CHEVROLET	Screen Washer Pump
A2C53240114Z	A2C53240114	CONTINENTAL/VDO	Screen Washer Pump
A2C5324011780	13250357	OPEL	Screen Washer Pump
A2C5324011780	14 50 059	OPEL	Screen Washer Pump
A2C5324011780	A2C53240117	CONTINENTAL/VDO	Screen Washer Pump
A2C53240479Z	6 934 159	BMW	Screen Washer Pump
A2C53240479Z	6 934 160	BMW	Screen Washer Pump
A2C53240479Z	67 12 6 934 159	BMW	Screen Washer Pump
A2C53240479Z	67 12 6 934 160	BMW	Screen Washer Pump
A2C53240479Z	67 12 7 302 589	BMW	Screen Washer Pump
A2C53240479Z	7 302 589	BMW	Screen Washer Pump
A2C53240479Z	3240479	CONTINENTAL/VDO	Screen Washer Pump



Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
A2C53240479Z	A2C53240479	CONTINENTAL/VDO	Screen Washer Pump 
A2C53304876Z	8K0 955 681	AUDI	Headlight Washer Pump 
A2C53304876Z	67 63 7 217 792	BMW	Headlight Washer Pump 
A2C53304876Z	7 217 792	BMW	Headlight Washer Pump 
A2C53304876Z	8K0 955 681	VW	Headlight Washer Pump 
A2C53304876Z	67 63 7 217 792	ROLLS-ROYCE	Headlight Washer Pump 
A2C53304876Z	A2C53304876	CONTINENTAL/VDO	Headlight Washer Pump 
A2C53304876Z	67 63 7 217 792	MINI	Headlight Washer Pump 
A2C53304876Z	3304876	CONTINENTAL	Headlight Washer Pump 
A2C53308603Z	6R0 955 681	AUDI	Headlight Washer Pump 
A2C53308603Z	6R0 955 681	SEAT	Headlight Washer Pump 
A2C53308603Z	6R0 955 681	SKODA	Headlight Washer Pump 
A2C53308603Z	6R0 955 681	VW	Headlight Washer Pump 
A2C53308603Z	3308603	CONTINENTAL/VDO	Headlight Washer Pump 
A2C59506137Z	28920BU000	NISSAN	Screen Washer Pump 
A2C59506137Z	7700430702	RENAULT	Screen Washer Pump 
A2C59506138Z	8200213041	NISSAN	Screen Washer Pump 
A2C59506138Z	8200213041	RENAULT	Screen Washer Pump 
X10-729-002-004	1652613	FORD	Screen Washer Pump 
X10-729-002-004	7003178	FORD	Screen Washer Pump 
X10-729-002-004	87AB17K624AC	FORD	Screen Washer Pump 
X10-729-002-004	93BB17K624BA	FORD	Screen Washer Pump 
X10-729-002-004	1E00-76-672	MAZDA	Screen Washer Pump 
X10-729-002-004	1E0076672	MAZDA	Screen Washer Pump 
X10-729-002-005	1698640	FORD	Screen Washer Pump 
X10-729-002-005	2S6T17K624AB	FORD	Screen Washer Pump 
X10-729-002-005	6833495	FORD	Screen Washer Pump 
X10-729-002-005	7003177	FORD	Screen Washer Pump 
X10-729-002-005	92AB17K624AA	FORD	Screen Washer Pump 
X10-729-002-005	93BB17K624AA	FORD	Screen Washer Pump 

Article-No.	OE-No./Ref.-No.	Manufacturer	Product Name
X10-729-002-007	0000643458	CITROËN	Screen Washer Pump 
X10-729-002-007	643458	CITROËN	Screen Washer Pump 
X10-729-002-007	0000643458	PEUGEOT	Screen Washer Pump 
X10-729-002-007	643458	PEUGEOT	Screen Washer Pump 
X10-729-002-008	6140949	FORD	Screen Washer Pump 
X10-729-002-008	83BB17K624BA	FORD	Screen Washer Pump 
X11-246-003-014	1J0 973 722 A	AUDI	Adaptor wash waterpump for windscreen cleaning 
X11-246-003-014	1J0 973 722 A	SEAT	Adaptor wash waterpump for windscreen cleaning 
X11-246-003-014	1J0 973 722 A	SKODA	Adaptor wash waterpump for windscreen cleaning 
X11-246-003-014	1J0 973 722 A	VW	Adaptor wash waterpump for windscreen cleaning 



OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name	OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
0000038V00100000	SMART	246-083-002-022Z	Screen Washer Pump	124 869 03 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump
0000643458	CITROËN	X10-729-002-007	Screen Washer Pump	124 869 04 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump
0000643458	PEUGEOT	X10-729-002-007	Screen Washer Pump	124 869 05 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump
0000643475	CITROËN	A2C53030301Z	Screen Washer Pump	124 869 06 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump
0000643492	CITROËN	A2C53030301Z	Screen Washer Pump	1254197	VOLVO	246-075-021-006Z	Screen Washer Pump
0000643492	PEUGEOT	A2C53030301Z	Screen Washer Pump	1258016	VOLVO	246-075-044-001Z	Screen Washer Pump
0000643497	CITROËN	A2C53030219Z	Screen Washer Pump	1259832	VOLVO	246-075-044-002Z	Screen Washer Pump
0000643497	PEUGEOT	A2C53030219Z	Screen Washer Pump	13250356	OPEL	A2C53240114Z	Screen Washer Pump
0001753V00100000	SMART	246-082-008-025Z	Screen Washer Pump	13250356	SAAB	A2C53240114Z	Screen Washer Pump
000 860 12 26	MERCEDES-BENZ	246-082-008-012Z	Screen Washer Pump	13250356	CHEVROLET	A2C53240114Z	Screen Washer Pump
000 860 13 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump	13250357	OPEL	A2C5324011780	Screen Washer Pump
000 860 15 26	MERCEDES-BENZ	246-075-050-007Z	Screen Washer Pump	13264299	OPEL	2803570002380	Headlight Washer Pump
000 860 20 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump	1 355 299	BMW	246-063-013-001D	Valve
000 860 32 26	MERCEDES-BENZ	246-082-008-012Z	Screen Washer Pump	1 359 115	BMW	246-075-023-004Z	Screen Washer Pump
000 860 33 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump	1 359 116	BMW	246-075-023-004Z	Screen Washer Pump
000 869 01 58	MERCEDES-BENZ	88-205-001	Connector	1 368 549	BMW	246-075-042-001Z	Screen Washer Pump
000 869 22 21	MERCEDES-BENZ	246-075-015-001Z	Screen Washer Pump	1 369 263	BMW	395-060-017-001C	Level Control Switch
000 869 24 21	MERCEDES-BENZ	246-075-010-001Z	Screen Washer Pump	1 370 033	BMW	246-075-042-001Z	Screen Washer Pump
000 869 24 47	MERCEDES-BENZ	246-069-026-001G	Washer Nozzle	1 370 465	BMW	246-075-042-001Z	Screen Washer Pump
000 869 29 21	MERCEDES-BENZ	246-075-021-007Z	Screen Washer Pump	1 379 735	BMW	246-069-059-001Z	Washer Nozzle
000 869 30 21	MERCEDES-BENZ	246-075-017-002Z	Screen Washer Pump	1395994	SCANIA	246-075-044-003Z	Screen Washer Pump
000 869 30 21	MERCEDES-BENZ	246-075-021-007Z	Screen Washer Pump	1 450 058	OPEL	A2C53240114Z	Screen Washer Pump
000 869 31 21	MERCEDES-BENZ	246-075-024-002Z	Screen Washer Pump	14 50 059	OPEL	A2C5324011780	Screen Washer Pump
0665345	DAF	246-082-008-012Z	Screen Washer Pump	14 50 156	OPEL	246-082-008-014Z	Screen Washer Pump
107 869 00 24	MERCEDES-BENZ	88-326-004	Connector	14 50 174	OPEL	246-082-008-014Z	Screen Washer Pump
108 869 01 21	MERCEDES-BENZ	246-075-017-002Z	Screen Washer Pump	14 50 174	VAUXHALL	246-082-008-014Z	Screen Washer Pump
115 869 02 21	MERCEDES-BENZ	246-075-017-002Z	Screen Washer Pump	14 50 175	OPEL	246-083-001-004Z	Screen Washer Pump
1 199 567	BMW	246-082-008-025Z	Screen Washer Pump	14 50 175	VAUXHALL	246-083-001-004Z	Screen Washer Pump
124 869 00 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump	14 50 184	OPEL	246-082-008-021Z	Screen Washer Pump
124 869 01 21	MERCEDES-BENZ	246-082-005-002Z	Screen Washer Pump	14 50 184	VAUXHALL	246-082-008-021Z	Screen Washer Pump



OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
14 50 185	OPEL	246-083-002-014Z	Screen Washer Pump
14 50 185	VAUXHALL	246-083-002-014Z	Screen Washer Pump
14 52 013	OPEL	2803570002380	Headlight Washer Pump
1585878	VOLVO	246-075-040-020Z	Screen Washer Pump
1606929	VOLVO	246-075-051-007Z	Screen Washer Pump
1652613	FORD	X10-729-002-004	Screen Washer Pump
1698640	FORD	X10-729-002-005	Screen Washer Pump
191 955 681	VW	246-086-001-002Z	Headlight Washer Pump
191 955 985 A	SEAT	246-069-056-001Z	Washer Nozzle
191 955 985 A	VW	246-069-056-001Z	Washer Nozzle
191 955 986 A	SEAT	246-080-010-002Z	Washer Nozzle
191 955 986 A	VW	246-080-010-002Z	Washer Nozzle
1E0076672	MAZDA	X10-729-002-004	Screen Washer Pump
1E00-76-672	MAZDA	X10-729-002-004	Screen Washer Pump
1H5 955 651	SEAT	246-082-008-021Z	Screen Washer Pump
1H5 955 651	VW	246-082-008-021Z	Screen Washer Pump
1H6 955 651	SEAT	246-083-002-014Z	Screen Washer Pump
1H6 955 651	VW	246-083-002-014Z	Screen Washer Pump
1J0 955 681	AUDI	246-086-001-002Z	Headlight Washer Pump
1J0 955 681	SEAT	246-086-001-002Z	Headlight Washer Pump
1J0 955 681	SKODA	246-086-001-002Z	Headlight Washer Pump
1J0 973 722 A	AUDI	X11-246-003-014	Adaptor wash waterpump for windscreen cleaning
1J0 973 722 A	SEAT	X11-246-003-014	Adaptor wash waterpump for windscreen cleaning
1J0 973 722 A	SKODA	X11-246-003-014	Adaptor wash waterpump for windscreen cleaning
1J0 973 722 A	VW	X11-246-003-014	Adaptor wash waterpump for windscreen cleaning
1J5 955 651	AUDI	246-082-008-025Z	Screen Washer Pump
1J5 955 651	SEAT	246-082-008-025Z	Screen Washer Pump
1J5 955 651	SKODA	246-082-008-025Z	Screen Washer Pump

OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
1J5 955 651	VW	246-082-008-025Z	Screen Washer Pump
1J6 955 651	AUDI	246-083-002-022Z	Screen Washer Pump
1J6 955 651	SEAT	246-083-002-022Z	Screen Washer Pump
1J6 955 651	SKODA	246-083-002-022Z	Screen Washer Pump
1J6 955 651	VW	246-083-002-022Z	Screen Washer Pump
1K5 955 651	AUDI	246-082-008-025Z	Screen Washer Pump
1K5 955 651	SEAT	246-082-008-025Z	Screen Washer Pump
1K5 955 651	SKODA	246-082-008-025Z	Screen Washer Pump
1K5 955 651	VW	246-082-008-025Z	Screen Washer Pump
1K6 955 651	AUDI	246-083-002-022Z	Screen Washer Pump
1K6 955 651	SEAT	246-083-002-022Z	Screen Washer Pump
1K6 955 651	SKODA	246-083-002-022Z	Screen Washer Pump
1K6 955 651	VW	246-083-002-022Z	Screen Washer Pump
1T0 955 651	SKODA	246-082-008-025Z	Screen Washer Pump
1T0 955 651	VW	246-082-008-025Z	Screen Washer Pump
1T0 955 651 A	AUDI	246-083-002-022Z	Screen Washer Pump
1T0 955 651 A	SEAT	246-083-002-022Z	Screen Washer Pump
1T0 955 651 A	SKODA	246-083-002-022Z	Screen Washer Pump
1T0 955 651 A	VW	246-083-002-022Z	Screen Washer Pump
204 866 02 21	MERCEDES-BENZ	246-083-002-022Z	Screen Washer Pump
2108 5208009 20	LADA	246-082-008-014Z	Screen Washer Pump
210 869 08 21	MERCEDES-BENZ	246-082-008-025Z	Screen Washer Pump
221 869 01 21	MERCEDES-BENZ	246-082-008-025Z	Screen Washer Pump
221 869 01 21	SMART	246-082-008-025Z	Screen Washer Pump
246-069-056-001A	CONTINENTAL/VDO	246-069-056-001Z	Washer Nozzle
246-069-059-001A	CONTINENTAL/VDO	246-069-059-001Z	Washer Nozzle
246-075-010-001C	CONTINENTAL/VDO	246-075-010-001Z	Screen Washer Pump
246-075-015-001C	CONTINENTAL/VDO	246-075-015-001Z	Screen Washer Pump
246-075-015-016C	CONTINENTAL/VDO	246-075-021-006Z	Screen Washer Pump
246-075-017-001	CONTINENTAL/VDO	246-075-017-002Z	Screen Washer Pump



OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
246-075-017-002C	CONTINENTAL/VDO	246-075-017-002Z	Screen Washer Pump 
246-075-021-001	CONTINENTAL/VDO	246-075-021-006Z	Screen Washer Pump 
246-075-021-004	CONTINENTAL/VDO	246-075-021-007Z	Screen Washer Pump 
246-075-021-006C	CONTINENTAL/VDO	246-075-021-006Z	Screen Washer Pump 
246-075-021-007C	CONTINENTAL/VDO	246-075-021-007Z	Screen Washer Pump 
246-075-023-003	CONTINENTAL/VDO	246-075-023-004Z	Screen Washer Pump 
246-075-023-004C	CONTINENTAL/VDO	246-075-023-004Z	Screen Washer Pump 
246-075-023-020	CONTINENTAL/VDO	246-075-015-001Z	Screen Washer Pump 
246-075-024-002C	CONTINENTAL/VDO	246-075-024-002Z	Screen Washer Pump 
246-075-024-004	CONTINENTAL/VDO	246-075-010-001Z	Screen Washer Pump 
246-075-040-020C	CONTINENTAL/VDO	246-075-040-020Z	Screen Washer Pump 
246-075-042-001C	CONTINENTAL/VDO	246-075-042-001Z	Screen Washer Pump 
246-075-044-001C	CONTINENTAL/VDO	246-075-044-001Z	Screen Washer Pump 
246-075-044-002A	CONTINENTAL/VDO	246-075-044-002Z	Screen Washer Pump 
246-075-044-003A	CONTINENTAL/VDO	246-075-044-003Z	Screen Washer Pump 
246-075-050-007C	CONTINENTAL/VDO	246-075-050-007Z	Screen Washer Pump 
246-075-051-007C	CONTINENTAL/VDO	246-075-051-007Z	Screen Washer Pump 
246-080-010-002D	CONTINENTAL/VDO	246-080-010-002Z	Washer Nozzle 
246-082-001-001C	CONTINENTAL/VDO	246-082-001-001Z	Screen Washer Pump 
246-082-001-002C	CONTINENTAL/VDO	246-082-001-002Z	Screen Washer Pump 
246-082-003-001	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-003-002	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-003-003	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-003-004C	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-003-005C	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-003-007	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-003-009C	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-003-011	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-003-013	CONTINENTAL/VDO	246-075-042-001Z	Screen Washer Pump 
246-082-003-016	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 

OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
246-082-005-001	CONTINENTAL/VDO	246-082-005-002Z	Screen Washer Pump 
246-082-005-002C	CONTINENTAL/VDO	246-082-005-002Z	Screen Washer Pump 
246-082-008-001Z	CONTINENTAL/VDO	246-082-008-021Z	Screen Washer Pump 
246-082-008-005	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-008-008	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-008-009	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-008-012C	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-008-012V	CONTINENTAL/VDO	246-082-008-012Z	Screen Washer Pump 
246-082-008-014C	CONTINENTAL/VDO	246-082-008-014Z	Screen Washer Pump 
246-082-008-015N	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-082-008-016Z	CONTINENTAL/VDO	246-075-044-001Z	Screen Washer Pump 
246-082-008-017	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-082-008-018	CONTINENTAL/VDO	246-082-008-021Z	Screen Washer Pump 
246-082-008-019	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-082-008-021G	CONTINENTAL/VDO	246-082-008-021Z	Screen Washer Pump 
246-082-008-022	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-082-008-025G	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-082-008-026	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump 
246-083-001-001	CONTINENTAL/VDO	246-083-001-004Z	Screen Washer Pump 
246-083-001-002	CONTINENTAL/VDO	246-083-002-006Z	Screen Washer Pump 
246-083-001-004C	CONTINENTAL/VDO	246-083-001-004Z	Screen Washer Pump 
246-083-001-006C	CONTINENTAL/VDO	246-083-001-006Z	Screen Washer Pump 
246-083-002-001Z	CONTINENTAL/VDO	246-083-002-014Z	Screen Washer Pump 
246-083-002-002C	CONTINENTAL/VDO	246-083-002-006Z	Screen Washer Pump 
246-083-002-005C	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump 
246-083-002-006G	CONTINENTAL/VDO	246-083-002-006Z	Screen Washer Pump 
246-083-002-007	CONTINENTAL/VDO	246-083-002-014Z	Screen Washer Pump 
246-083-002-008	CONTINENTAL/VDO	246-083-002-014Z	Screen Washer Pump 
246-083-002-009	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump 
246-083-002-010	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump 



OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
246-083-002-012G	CONTINENTAL/VDO	246-083-002-014Z	Screen Washer Pump
246-083-002-014G	CONTINENTAL/VDO	246-083-002-014Z	Screen Washer Pump
246-083-002-015	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump
246-083-002-019	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump
246-083-002-022G	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump
246-086-001-002C	CONTINENTAL/VDO	246-086-001-002Z	Headlight Washer Pump
246-086-001-004	CONTINENTAL/VDO	246-086-001-007Z	Headlight Washer Pump
246-086-001-005	CONTINENTAL/VDO	246-086-001-002Z	Headlight Washer Pump
246-086-001-006	CONTINENTAL/VDO	246-086-001-002Z	Headlight Washer Pump
246-086-001-007C	CONTINENTAL/VDO	246-086-001-007Z	Headlight Washer Pump
246-086-001-016	CONTINENTAL/VDO	246-086-001-007Z	Headlight Washer Pump
246-086-001-017	CONTINENTAL/VDO	246-086-001-007Z	Headlight Washer Pump
28920BU000	NISSAN	A2C59506137Z	Screen Washer Pump
295970	SCANIA	246-082-008-012Z	Screen Washer Pump
2S6T17K624AB	FORD	X10-729-002-005	Screen Washer Pump
300786	SCANIA	246-063-013-001D	Valve
300792	SCANIA	246-069-050-005D	Washer Nozzle
3020175	CONTINENTAL/VDO	246-082-008-025Z	Screen Washer Pump
3030219	CONTINENTAL/VDO	A2C53030219Z	Screen Washer Pump
3030301	CONTINENTAL/VDO	A2C53030301Z	Screen Washer Pump
3043125	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump
3091387	CONTINENTAL/VDO	246-083-002-022Z	Screen Washer Pump
3205207	VOLVO	246-075-042-001Z	Screen Washer Pump
3240479	CONTINENTAL/VDO	A2C53240479Z	Screen Washer Pump
3276564	VOLVO	246-075-023-004Z	Screen Washer Pump
3304876	CONTINENTAL	A2C53304876Z	Headlight Washer Pump
3308603	CONTINENTAL/VDO	A2C53308603Z	Headlight Washer Pump
3328271	CONTINENTAL/VDO	2803570002380	Headlight Washer Pump
333 955 651	VW	246-083-002-006Z	Screen Washer Pump
353546	SCANIA	246-082-001-002Z	Screen Washer Pump

OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
367110	SCANIA	246-082-001-001Z	Screen Washer Pump
3B0 955 681	VW	246-086-001-002Z	Headlight Washer Pump
3B0 955 681 A	SKODA	246-086-001-007Z	Headlight Washer Pump
3B0 955 681 A	VW	246-086-001-007Z	Headlight Washer Pump
3B7 955 681	AUDI	246-086-001-007Z	Headlight Washer Pump
3B7 955 681	SEAT	246-086-001-007Z	Headlight Washer Pump
3B7 955 681	SKODA	246-086-001-007Z	Headlight Washer Pump
3B7 955 681	VW	246-086-001-007Z	Headlight Washer Pump
431 955 651	AUDI	246-082-008-014Z	Screen Washer Pump
431 955 651	PORSCHE	246-082-008-014Z	Screen Washer Pump
431 955 651	SEAT	246-082-008-014Z	Screen Washer Pump
431 955 651	VW	246-082-008-014Z	Screen Washer Pump
431 955 651	PORSCHE	246-082-008-025Z	Screen Washer Pump
44 08 575	OPEL	A2C53030301Z	Screen Washer Pump
44 10 722	OPEL	A2C53030301Z	Screen Washer Pump
46797755	ALFA ROMEO	246-083-001-004Z	Screen Washer Pump
46797755	FIAT	246-083-001-004Z	Screen Washer Pump
46797755	LANCIA	246-083-001-004Z	Screen Washer Pump
4831689	VOLVO	246-069-050-005D	Washer Nozzle
4H0 955 101 B	AUDI	A2C3479100080	Headlight Washer Nozzle
4H0 955 101 B	VW	A2C3479100080	Headlight Washer Nozzle
4H0 955 101 C	AUDI	A2C3479100080	Headlight Washer Nozzle
4H0 955 101 C	VW	A2C3479100080	Headlight Washer Nozzle
4H0 955 101 D	AUDI	A2C3479100080	Headlight Washer Nozzle
4H0 955 101 D	VW	A2C3479100080	Headlight Washer Nozzle
4H0 955 102 B	AUDI	A2C3479110080	Headlight Washer Nozzle
4H0 955 102 B	VW	A2C3479110080	Headlight Washer Nozzle
4H0 955 102 C	AUDI	A2C3479110080	Headlight Washer Nozzle
4H0 955 102 C	VW	A2C3479110080	Headlight Washer Nozzle
4H0 955 102 D	AUDI	A2C3479110080	Headlight Washer Nozzle





OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
4H0 955 102 D	VW	A2C3479110080	Headlight Washer Nozzle
5K0 955 651	VW	246-083-002-022Z	Screen Washer Pump
61 31 1 369 263	BMW	395-060-017-001C	Level Control Switch
6140949	FORD	X10-729-002-008	Screen Washer Pump
6153469	FORD	246-082-008-014Z	Screen Washer Pump
61 66 1 355 299	BMW	246-063-013-001D	Valve
61 66 1 368 549	BMW	246-075-042-001Z	Screen Washer Pump
61 66 1 370 033	BMW	246-075-042-001Z	Screen Washer Pump
61 66 1 370 465	BMW	246-075-042-001Z	Screen Washer Pump
61 66 1 379 735	BMW	246-069-059-001Z	Washer Nozzle
61 66 7 056 731	BMW	A2C5301168580	Washer Nozzle
61 66 7 056 732	BMW	A2C5301308780	Washer Nozzle
61 66 8 361 039	BMW	246-080-023-001Z	Washer Nozzle
61 67 1 359 115	BMW	246-075-023-004Z	Screen Washer Pump
61 67 1 359 116	BMW	246-075-023-004Z	Screen Washer Pump
643458	CITROËN	X10-729-002-007	Screen Washer Pump
643458	PEUGEOT	X10-729-002-007	Screen Washer Pump
643492	CITROËN	A2C53030301Z	Screen Washer Pump
643492	PEUGEOT	A2C53030301Z	Screen Washer Pump
643497	CITROËN	A2C53030219Z	Screen Washer Pump
643497	PEUGEOT	A2C53030219Z	Screen Washer Pump
67 12 1 199 567	BMW	246-082-008-025Z	Screen Washer Pump
67 12 6 934 159	BMW	A2C53240479Z	Screen Washer Pump
67 12 6 934 160	BMW	A2C53240479Z	Screen Washer Pump
67 12 7 302 588	BMW	246-082-008-025Z	Screen Washer Pump
67 12 7 302 589	BMW	A2C53240479Z	Screen Washer Pump
67 12 8 362 154	BMW	246-082-008-025Z	Screen Washer Pump
67 12 8 377 430	BMW	246-086-001-007Z	Headlight Washer Pump
67 12 8 377 612	BMW	246-082-008-025Z	Screen Washer Pump
67 12 8 377 613	BMW	246-086-001-007Z	Headlight Washer Pump































OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
67 12 8 377 987	BMW	246-083-002-022Z	Screen Washer Pump
67 63 7 217 792	BMW	A2C53304876Z	Headlight Washer Pump
67 63 7 217 792	ROLLS-ROYCE	A2C53304876Z	Headlight Washer Pump
67 63 7 217 792	MINI	A2C53304876Z	Headlight Washer Pump
6833495	FORD	X10-729-002-005	Screen Washer Pump
690 955 651	VW	246-082-008-012Z	Screen Washer Pump
6 934 159	BMW	A2C53240479Z	Screen Washer Pump
6 934 160	BMW	A2C53240479Z	Screen Washer Pump
6R0 955 681	AUDI	A2C53308603Z	Headlight Washer Pump
6R0 955 681	SEAT	A2C53308603Z	Headlight Washer Pump
6R0 955 681	SKODA	A2C53308603Z	Headlight Washer Pump
6R0 955 681	VW	A2C53308603Z	Headlight Washer Pump
7003177	FORD	X10-729-002-005	Screen Washer Pump
7003178	FORD	X10-729-002-004	Screen Washer Pump
7 056 731	BMW	A2C5301168580	Washer Nozzle
7 056 732	BMW	A2C5301308780	Washer Nozzle
71719636	ALFA ROMEO	246-083-001-004Z	Screen Washer Pump
71719636	FIAT	246-083-001-004Z	Screen Washer Pump
71719636	LANCIA	246-083-001-004Z	Screen Washer Pump
7 217 792	BMW	A2C53304876Z	Headlight Washer Pump
7222079	FORD	246-083-002-014Z	Screen Washer Pump
7 302 588	BMW	246-082-008-025Z	Screen Washer Pump
7 302 589	BMW	A2C53240479Z	Screen Washer Pump
73PG17K624AA	FORD	246-075-023-004Z	Screen Washer Pump
76806-SMG-E01	HONDA	246-082-008-025Z	Screen Washer Pump
7700428386	RENAULT	A2C53030301Z	Screen Washer Pump
7700430702	RENAULT	A2C59506137Z	Screen Washer Pump
81.26481-0033	MAN	89-031-015	Gasket washer pump
81.26481-0033	MAN	89-602-050	Gasket washer pump
81.26484-0002	MAN	246-063-013-001D	Valve















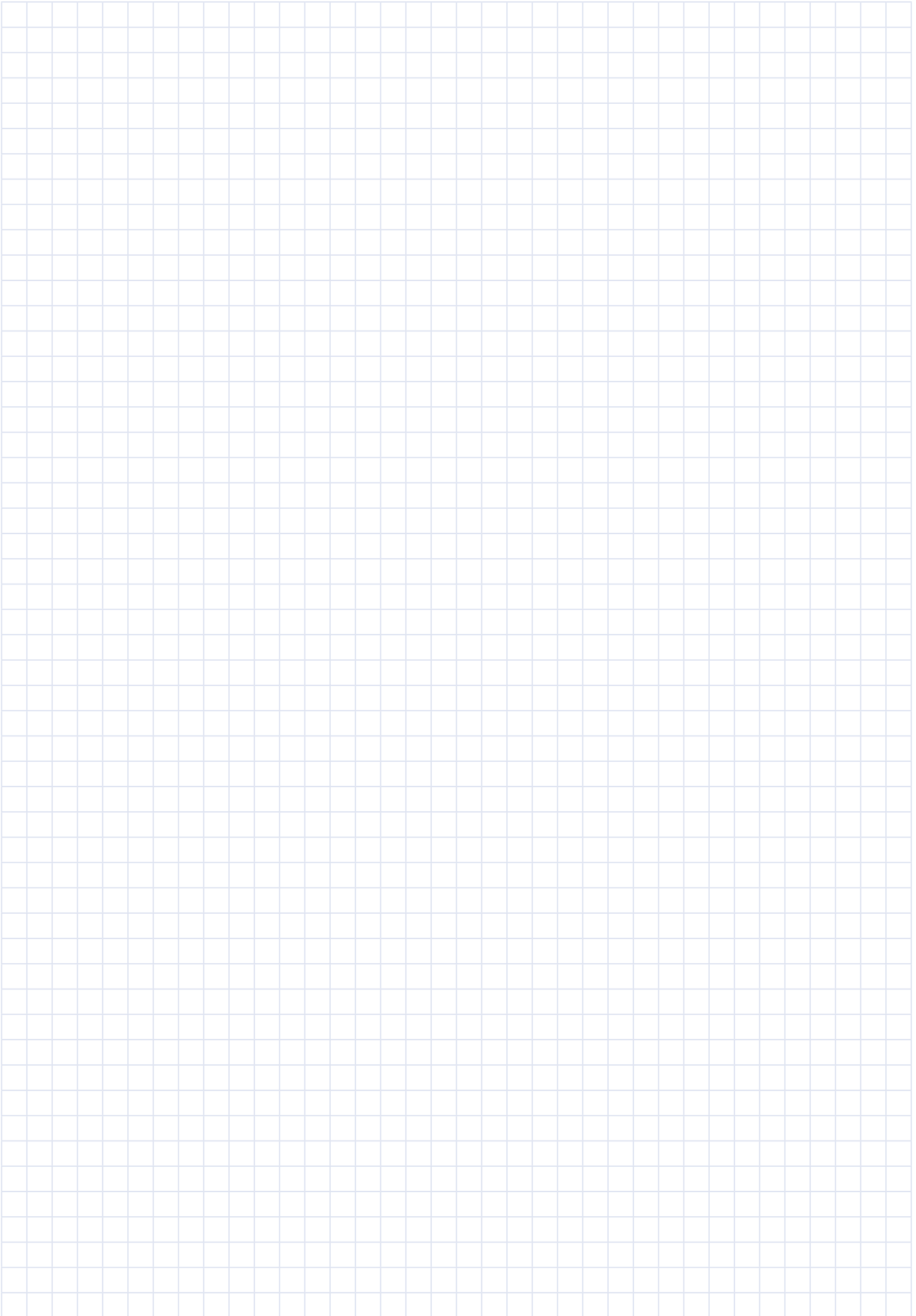
OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
81.26485-6008	MAN	246-075-010-001Z	Screen Washer Pump
81.26485-6016	MAN	246-082-008-012Z	Screen Washer Pump
81.26485-6027	MAN	246-083-001-006Z	Screen Washer Pump
8200213041	NISSAN	A2C59506138Z	Screen Washer Pump
8200213041	RENAULT	A2C59506138Z	Screen Washer Pump
823 955 651	AUDI	246-075-021-006Z	Screen Washer Pump
823 955 651	VW	246-075-021-006Z	Screen Washer Pump
823 955 651	PORSCHE	246-075-042-001Z	Screen Washer Pump
8 361 039	BMW	246-080-023-001Z	Washer Nozzle
8 362 154	BMW	246-082-008-025Z	Screen Washer Pump
8 377 430	BMW	246-086-001-007Z	Headlight Washer Pump
8 377 612	BMW	246-082-008-025Z	Screen Washer Pump
8 377 613	BMW	246-086-001-007Z	Headlight Washer Pump
8 377 987	BMW	246-083-002-022Z	Screen Washer Pump
83BB17K624BA	FORD	X10-729-002-008	Screen Washer Pump
85 93 477	SAAB	246-082-008-014Z	Screen Washer Pump
86VB17K624AA	FORD	246-075-042-001Z	Screen Washer Pump
86VB17K624AA	FORD	246-082-008-014Z	Screen Washer Pump
87AB17K624AC	FORD	X10-729-002-004	Screen Washer Pump
8K0 955 681	AUDI	A2C53304876Z	Headlight Washer Pump
8K0 955 681	VW	A2C53304876Z	Headlight Washer Pump
8T0 955 101 B	AUDI	2803570006380	Headlight Washer Nozzle
8T0 955 101 D	AUDI	2803570004380	Headlight Washer Nozzle
8T0 955 102 B	AUDI	2803570005380	Headlight Washer Nozzle
8T0 955 102 D	AUDI	2803570003380	Headlight Washer Nozzle
8W6 955 101 A	AUDI	2803570008380	Headlight Washer Nozzle
8W6 955 102 A	AUDI	2803570007380	Headlight Washer Nozzle
90045820	OPEL	246-082-008-014Z	Screen Washer Pump
90226604	OPEL	246-083-001-004Z	Screen Washer Pump
90492357	VAUXHALL	246-083-001-004Z	Screen Washer Pump

OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
90585761	OPEL	246-082-008-021Z	Screen Washer Pump
90585761	VAUXHALL	246-082-008-021Z	Screen Washer Pump
90585762	OPEL	246-083-002-014Z	Screen Washer Pump
90585762	VAUXHALL	246-083-002-014Z	Screen Washer Pump
91160063	OPEL	A2C53030301Z	Screen Washer Pump
9178094	VOLVO	246-075-044-001Z	Screen Washer Pump
928 628 074 01	PORSCHE	246-075-015-001Z	Screen Washer Pump
928 628 172 01	PORSCHE	246-075-042-001Z	Screen Washer Pump
92AB17K624AA	FORD	X10-729-002-005	Screen Washer Pump
93160293	OPEL	A2C53030301Z	Screen Washer Pump
93BB17K624AA	FORD	X10-729-002-005	Screen Washer Pump
93BB17K624BA	FORD	X10-729-002-004	Screen Washer Pump
95 06 379	SAAB	246-082-001-001Z	Screen Washer Pump
95VW17K624AA	FORD	246-083-002-014Z	Screen Washer Pump
9641553980	FIAT	A2C53030301Z	Screen Washer Pump
9643447780	CITROËN	A2C53030219Z	Screen Washer Pump
9643447780	PEUGEOT	A2C53030219Z	Screen Washer Pump
9643447980	CITROËN	A2C53030301Z	Screen Washer Pump
9643447980	PEUGEOT	A2C53030301Z	Screen Washer Pump
9 665 345	IVECO	246-082-008-012Z	Screen Washer Pump
970 624 502 00	PORSCHE	246-086-001-007Z	Headlight Washer Pump
996 624 502 00	PORSCHE	246-086-001-002Z	Headlight Washer Pump
997 624 502 00	PORSCHE	246-086-001-007Z	Headlight Washer Pump
997 628 182 00	PORSCHE	246-082-008-025Z	Screen Washer Pump
A000 860 12 26	MERCEDES-BENZ	246-082-008-012Z	Screen Washer Pump
A000 860 13 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump
A000 860 15 26	MERCEDES-BENZ	246-075-050-007Z	Screen Washer Pump
A000 860 20 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump
A000 860 32 26	MERCEDES-BENZ	246-082-008-012Z	Screen Washer Pump
A000 860 33 26	MERCEDES-BENZ	246-082-008-014Z	Screen Washer Pump



OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
A000 869 01 58	MERCEDES-BENZ	88-205-001	 Connector
A000 869 22 21	MERCEDES-BENZ	246-075-015-001Z	 Screen Washer Pump
A000 869 24 21	MERCEDES-BENZ	246-075-010-001Z	 Screen Washer Pump
A000 869 24 47	MERCEDES-BENZ	246-069-026-001G	 Washer Nozzle
A000 869 29 21	MERCEDES-BENZ	246-075-021-007Z	 Screen Washer Pump
A000 869 30 21	MERCEDES-BENZ	246-075-017-002Z	 Screen Washer Pump
A000 869 30 21	MERCEDES-BENZ	246-075-021-007Z	 Screen Washer Pump
A000 869 31 21	MERCEDES-BENZ	246-075-024-002Z	 Screen Washer Pump
A107 869 00 24	MERCEDES-BENZ	88-326-004	 Connector
A108 869 01 21	MERCEDES-BENZ	246-075-017-002Z	 Screen Washer Pump
A115 869 02 21	MERCEDES-BENZ	246-075-017-002Z	 Screen Washer Pump
A124 869 00 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A124 869 01 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A124 869 03 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A124 869 04 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A124 869 05 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A124 869 06 21	MERCEDES-BENZ	246-082-005-002Z	 Screen Washer Pump
A204 866 02 21	MERCEDES-BENZ	246-083-002-022Z	 Screen Washer Pump
A210 869 08 21	MERCEDES-BENZ	246-082-008-025Z	 Screen Washer Pump
A221 869 01 21	MERCEDES-BENZ	246-082-008-025Z	 Screen Washer Pump
A221 869 01 21	SMART	246-082-008-025Z	 Screen Washer Pump
A2C31764100	CONTINENTAL/VDO	2803570004380	 Headlight Washer Nozzle
A2C31764500	CONTINENTAL/VDO	2803570003380	 Headlight Washer Nozzle
A2C34791000	CONTINENTAL/VDO	A2C3479100080	 Headlight Washer Nozzle
A2C34791100	CONTINENTAL/VDO	A2C3479110080	 Headlight Washer Nozzle
A2C53011685	CONTINENTAL/VDO	A2C5301168580	 Washer Nozzle
A2C53013087	CONTINENTAL/VDO	A2C5301308780	 Washer Nozzle
A2C53030219	CONTINENTAL/VDO	A2C53030219Z	 Screen Washer Pump
A2C53030301	CONTINENTAL/VDO	A2C53030301Z	 Screen Washer Pump
A2C53240114	CONTINENTAL/VDO	A2C53240114Z	 Screen Washer Pump

OE-No./Ref.-No.	Manufacturer	Article-No.	Product Name
A2C53240117	CONTINENTAL/VDO	A2C5324011780	 Screen Washer Pump
A2C53240479	CONTINENTAL/VDO	A2C53240479Z	 Screen Washer Pump
A2C53304876	CONTINENTAL/VDO	A2C53304876Z	 Headlight Washer Pump
A2C53328271	CONTINENTAL/VDO	2803570002380	 Headlight Washer Pump
A2C53404708	CONTINENTAL/VDO	2803570006380	 Headlight Washer Nozzle
A2C53404709	CONTINENTAL/VDO	2803570005380	 Headlight Washer Nozzle
A2C83276400	CONTINENTAL/VDO	2803570001380	 Washer Nozzle
A2C97695900	CONTINENTAL/VDO	2803570008380	 Headlight Washer Nozzle
A2C97696700	CONTINENTAL/VDO	2803570007380	 Headlight Washer Nozzle
ES73-17666-BB	FORD	2803570001380	 Washer Nozzle
ES73-17666-BC	FORD	2803570001380	 Washer Nozzle
MR911031	MITSUBISHI	246-086-001-002Z	 Headlight Washer Pump








EN	
	Valve
	Screen Washer Pump
	Gasket washer pump
	Level Control Switch
	Adaptor wash waterpump for windscreen cleaning
	Washer Nozzle
	Connector
	Headlight Washer Pump
	Fitting Position
	Rear
	Left
	Right
	Voltage from [V]
	Voltage to [V]
	Construction year from
	Construction year to
	Operating voltage from [V]
	Vehicle Identification Number from
	Vehicle Identification Number to
	Engine Code
	Operating Mode
	Voltage [V]

EN	
	Number of Doors
<b>(C11)</b>	for PR number
<b>(C13)</b>	Manufacturer Restriction
<b>(C16)</b>	Plug Type ID
<b>(C20)</b>	Model year from
<b>(C21)</b>	Model year to
<b>(C27)</b>	Observe the vehicle manufacturer specifications
<b>(C31)</b>	Part number of recommended accessories
<b>(C38)</b>	Matching Adapter
<b>(C43)</b>	Equipment Variant
<b>(C55)</b>	only in connection with
<b>(C59)</b>	Shape
<b>(C61)</b>	for OE number
<b>(C72)</b>	Valve type
<b>(C75)</b>	Vehicle Equipment
<b>(C106)</b>	Supplementary Article/Info 2
<b>(C109)</b>	Wash Nozzle Type
<b>(C110)</b>	Pump Type
<b>(C112)</b>	Holder Type ID
<b>(V55)</b>	Electric
<b>(V67)</b>	T-Piece
<b>(V69)</b>	I Form
<b>(V103)</b>	Non-Return Valve
<b>(V106)</b>	for vehicles with air conditioning
<b>(V108)</b>	for vehicles with headlamp cleaning system
<b>(V113)</b>	for vehicles with power steering
<b>(V120)</b>	for vehicles without air conditioning
<b>(V122)</b>	for vehicles without rear windscreen wiper
<b>(V124)</b>	for vehicles without headlamp cleaning system
<b>(V128)</b>	for vehicles with rear windscreen wiper

## EN

(V180)	with filter
(V201)	for windscreen cleaning
(V204)	One-hole Nozzle
(V205)	Two-hole Nozzle
(V206)	Heated
(V207)	Unheated
(V208)	Four-hole Nozzle
(V209)	Mono Pump
(V210)	Dual Pump

## DE

	Ventil
	Scheiben-Reinigungspumpe
	Dichtung Waschwasserpumpe
	Niveauschalter
	Adapter Waschwasserpumpe Scheibenreinigung
	Waschwasserdüse
	Verbindungsstück
	Scheinwerfer-Reinigungspumpe
	Einbauseite
	hinten
	links
	rechts
	Spannung von [M]
	Spannung bis [M]
	Baujahr ab
	Baujahr bis
	Betriebsspannung von [M]
	Fahrgestellnummer ab
	Fahrgestellnummer bis
	Motorcode
	Betriebsart
	Spannung [M]























**DE**

	Türenanzahl
<b>(C11)</b>	für PR-Nummer
<b>(C13)</b>	Herstellereinschränkung
<b>(C16)</b>	Steckerausführung-ID
<b>(C20)</b>	Modelljahr ab
<b>(C21)</b>	Modelljahr bis
<b>(C27)</b>	Vorgaben des Fahrzeugherstellers beachten
<b>(C31)</b>	Artikelnummer des empfohlenen Zubehörs
<b>(C38)</b>	passender Adapter
<b>(C43)</b>	Ausstattungsvariante
<b>(C55)</b>	nur in Verbindung mit
<b>(C59)</b>	Form
<b>(C61)</b>	für OE-Nummer
<b>(C72)</b>	Ventilart
<b>(C75)</b>	Fahrzeugausstattung
<b>(C106)</b>	Ergänzungsartikel/Ergänzende Info 2
<b>(C109)</b>	Waschdüsenausführung
<b>(C110)</b>	Pumpenart
<b>(C112)</b>	Halteausführungs-ID
<b>(V55)</b>	elektrisch
<b>(V67)</b>	T-Form (T-Stück)
<b>(V69)</b>	I-Form
<b>(V103)</b>	Rückschlagventil
<b>(V106)</b>	für Fahrzeuge mit Klimaanlage
<b>(V108)</b>	für Fahrzeuge mit Scheinwerferreinigungsanlage
<b>(V113)</b>	für Fahrzeuge mit Servolenkung
<b>(V120)</b>	für Fahrzeuge ohne Klimaanlage
<b>(V122)</b>	für Fahrzeuge ohne Heckscheibenwischer
<b>(V124)</b>	für Fahrzeuge ohne Scheinwerferreinigungsanlage
<b>(V128)</b>	für Fahrzeuge mit Heckscheibenwischer


**DE**

<b>(V180)</b>	mit Filter
<b>(V201)</b>	für Frontscheibenreinigung
<b>(V204)</b>	Einfachdüse
<b>(V205)</b>	Zweifachdüse
<b>(V206)</b>	beheizt
<b>(V207)</b>	unbeheizt
<b>(V208)</b>	Vierfachdüse
<b>(V209)</b>	Monopumpe
<b>(V210)</b>	Dualpumpe

## ES

	Válvula
	Bomba de lavado para lunas
	Junta bomba agua
	Interruptor del nivel
	Adaptador bomba de agua limpieza de cristales
	Tobera de lavado
	Pieza de conexión
	Bomba de lavado para faros
	Lado de montaje
	posterior
	izquierda
	derecha
	Tensión de [M]
	tensión hasta [M]
	año construcción desde
	año construcción hasta
	Tensión de servicio desde [M]
	n° de chasis desde
	n° de chasis hasta
	Código de motor
	Tipo de servicio
	Tensión [V]

## ES























	Número de puertas
<b>(C11)</b>	Número de PR
<b>(C13)</b>	Restricción de fabricante
<b>(C16)</b>	ID del modelo de conector
<b>(C20)</b>	año modelo desde
<b>(C21)</b>	año modelo hasta
<b>(C27)</b>	Observar las indicaciones del constructor
<b>(C31)</b>	Nº art. de accesorio recomendado
<b>(C38)</b>	Adaptador de ajuste
<b>(C43)</b>	Variante de equipamiento
<b>(C55)</b>	sólo con
<b>(C59)</b>	Forma
<b>(C61)</b>	para OE N°
<b>(C72)</b>	Tipo de válvula
<b>(C75)</b>	Equipamiento de vehículo
<b>(C106)</b>	Artículo complementario / información complementaria 2
<b>(C109)</b>	Tipo de boquillas de lavado
<b>(C110)</b>	Tipo de bomba
<b>(C112)</b>	ID modelo soporte
<b>(V55)</b>	eléctrico
<b>(V67)</b>	en T
<b>(V69)</b>	En I
<b>(V103)</b>	Válvula de retención
<b>(V106)</b>	para vehículos con climatizador
<b>(V108)</b>	para vehículos con sistema de limpieza de faros
<b>(V113)</b>	para vehículos con dirección asistida
<b>(V120)</b>	para vehículos sin aire acondicionado
<b>(V122)</b>	para vehículos sin limpiaparabrisas trasero
<b>(V124)</b>	para vehículos sin sistema de limpieza de faros




ES

(V128)	para vehículos con limpiaparabrisas trasero
(V180)	con filtro
(V201)	para limpieza parabrisas delantero
(V204)	boquilla simple
(V205)	boquilla sencilla
(V206)	térmico
(V207)	sin calentamiento
(V208)	boquilla cuádruple
(V209)	Monobomba
(V210)	Bomba doble

FR

	Valve
	Pompe de nettoyage des glaces
	Joint pompe de l'eau d'essuyage
	Interrupteur de niveau
	Adaptateur pompe à eau nettoyage des vitres
	Buse de nettoyage
	Pièce de jonction
	Pompe de nettoyage des phares
	Côté d'assemblage
	arrière
	gauche
	droite
	Tension à partir de [M]
	Tension jusqu'à [M]
	Année à partir de
	Année jusqu'à
	Tension d'alimentation de [M]
	N° de châssis à partir de
	N° de châssis jusqu'à
	Code moteur
	Type de fonctionnement
	Voltage [V]


## FR

	Nombre de portes
<b>(C11)</b>	pour numéro PR
<b>(C13)</b>	Montage d'origine
<b>(C16)</b>	ID de la version de la fiche
<b>(C20)</b>	Année à partir de
<b>(C21)</b>	Année jusqu'à
<b>(C27)</b>	Attention aux indications du constructeurs du véhicule
<b>(C31)</b>	Référence de l'accessoire recommandé
<b>(C38)</b>	Adaptateur conforme
<b>(C43)</b>	Version d'équipement
<b>(C55)</b>	uniquement en connexion avec
<b>(C59)</b>	Forme
<b>(C61)</b>	pour numéro OE
<b>(C72)</b>	Type de soupape
<b>(C75)</b>	Équipement véhicule
<b>(C106)</b>	Article complémentaire / Info complémentaire 2
<b>(C109)</b>	Gicleurs de lavage
<b>(C110)</b>	Genre de pompe
<b>(C112)</b>	ID de la version du support
<b>(V55)</b>	électrique
<b>(V67)</b>	forme de T (pièce T)
<b>(V69)</b>	en forme de I
<b>(V103)</b>	Soupape de retenue
<b>(V106)</b>	pour véhicules avec système de climatisation
<b>(V108)</b>	pour véhicules avec système de lavage des phares
<b>(V113)</b>	pour véhicules avec direction assistée
<b>(V120)</b>	pour véhicules sans système de climatisation
<b>(V122)</b>	pour véhicules sans essuie-glace de lunette arrière
<b>(V124)</b>	pour véhicules sans système de lavage des phares

## FR

<b>(V128)</b>	pour véhicules avec essuie-glace arrière
<b>(V180)</b>	avec filtre
<b>(V201)</b>	pour nettoyage du pare-brise
<b>(V204)</b>	Gicleur à jet unique
<b>(V205)</b>	Gicleur à jet double
<b>(V206)</b>	chauffé
<b>(V207)</b>	non chauffé
<b>(V208)</b>	Gicleur à jet quadruple
<b>(V209)</b>	Mono pompe
<b>(V210)</b>	Pompe duale

IT	
	Valvola
	Pompe tergi cristalli
	Guarnizione Pompa acqua
	Interruttore livello
	Adattatore Pompa acqua lavaggio Pulizia cristalli
	Ugello spruzzatori
	Connettore
	Pompa tergifari
	Lato montaggio
	posteriore
	Sx
	Dx
	Tensione da [V]
	Tensione fino a [V]
	Anno da
	Anno fino a
	Tensione d'esercizio da [V]
	N° telaio da
	N° telaio fino a
	Codice motore
	Tipo funzionamento
	Tensione [V]

IT	
	N° portiere
<b>(C11)</b>	per N° PR
<b>(C13)</b>	Limitazione costruttore
<b>(C16)</b>	ID Tipo di spina
<b>(C20)</b>	Anno modello da
<b>(C21)</b>	Anno modello fino a
<b>(C27)</b>	Osservare direttive costruttore veicolo
<b>(C31)</b>	N° articolo accessorio consigliato
<b>(C38)</b>	Adattatore idoneo
<b>(C43)</b>	Variante di dotazione
<b>(C55)</b>	solo unitamente a
<b>(C59)</b>	Forma
<b>(C61)</b>	per N° OE
<b>(C72)</b>	Tipo valvola
<b>(C75)</b>	Equipaggiamento veicolo
<b>(C106)</b>	Articolo complementare/Info integrativa 2
<b>(C109)</b>	Tipo ugello lavacristalli
<b>(C110)</b>	Tipo pompa
<b>(C112)</b>	ID Tipo staffa
<b>(V55)</b>	elettrico
<b>(V67)</b>	Forma a T ( pezzo T)
<b>(V69)</b>	Forma ad I
<b>(V103)</b>	Valvola di non ritorno
<b>(V106)</b>	per veicoli con aria condizionata
<b>(V108)</b>	per veicoli con impianto lavafari
<b>(V113)</b>	per veicoli con servosterzo
<b>(V120)</b>	per veicoli senza aria condizionata
<b>(V122)</b>	per veicoli senza tergilunotto
<b>(V124)</b>	per veicoli senza impianto lavafari
<b>(V128)</b>	per veicoli con tergilunotto
<b>(V180)</b>	con filtro
<b>(V201)</b>	per pulizia parabrezza
<b>(V204)</b>	Spruzzatore semplice


## IT

(V205)	Polverizzatore doppio
(V206)	riscaldato
(V207)	non riscaldato
(V208)	Spruzzatore quadruplo
(V209)	Monopompa
(V210)	Doppia pompa

## RU

	Клапан
	Насосы стеклоомывателей
	Прокладка насос омывателя
	Датчик уровня
	Адаптер водяной насос омывателя
	Чистящие форсунки омывателей
	Соединитель
	Насосы для очистки фар
	Сторона установки
	сзади
	слева
	справа
	Напряжение от [B]
	Напряжение до [B]
	Год выпуска с
	Год выпуска до
	Рабочее напряжение от [B]
	Номер шасси с
	Номер шасси до
	Код двигателя
	Вид эксплуатации
	Напряжение [B]

**RU**

	Число дверей
<b>(C11)</b>	для заменяемого номера
<b>(C13)</b>	ограничение производителя
<b>(C16)</b>	Идентификационный номер исполнения штекерного разъема
<b>(C20)</b>	Модельный год от
<b>(C21)</b>	Модельный год до
<b>(C27)</b>	Обратить внимание на заданные величины производителя трансп.
<b>(C31)</b>	Номера артикулов рекомендуемых комплектующих
<b>(C38)</b>	Подходящий адаптер
<b>(C43)</b>	вариант оснащения
<b>(C55)</b>	только в соединении с
<b>(C59)</b>	Форма
<b>(C61)</b>	для оригинального номера
<b>(C72)</b>	Тип клапана
<b>(C75)</b>	Оснащение / оборудование
<b>(C106)</b>	Дополнительный артикул / дополнительная информация 2
<b>(C109)</b>	форсуночная мойка
<b>(C110)</b>	Виды насосов
<b>(C112)</b>	Идентификационный номер исполнение держателя
<b>(V55)</b>	электрический
<b>(V67)</b>	T-образный (тройник)
<b>(V69)</b>	I-образный
<b>(V103)</b>	Обратный клапан
<b>(V106)</b>	для автомобилей с кондиционером
<b>(V108)</b>	для автомобилей с фарочистителем
<b>(V113)</b>	для автомобилей с усиленным рулевым механизмом
<b>(V120)</b>	для автомобилей без кондиционера
<b>(V122)</b>	для автомобилей без заднего стеклоочистителя

**RU**

<b>(V124)</b>	для автомобилей без фарочистителя
<b>(V128)</b>	для автомобилей с задним стеклоочистителем
<b>(V180)</b>	с фильтром
<b>(V201)</b>	для очищения лобового стекла
<b>(V204)</b>	Простая форсунка
<b>(V205)</b>	двойная форсунка
<b>(V206)</b>	отопленная
<b>(V207)</b>	неотопленно
<b>(V208)</b>	четырёхкратная форсунка
<b>(V209)</b>	мононасос
<b>(V210)</b>	дуальный насос

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