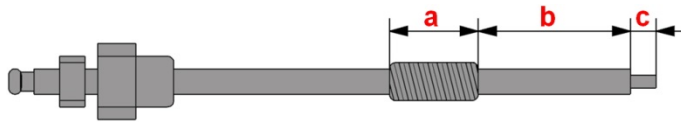


# Adapter-Satz für Kompressions- und Druckverlusttester

## KOMPONENTEN

01	Glühkerzenadapter M10 x 1,25	a=11	b=8 mm
02	Glühkerzenadapter M12 x 1,25	a=12	b=8 mm
03	Glühkerzenadapter M12 x 1,25	a=11	b=47 mm
04	Glühkerzenadapter M10 x 1,25	a=22,5	b=23,5 mm
05	Glühkerzenadapter M10 x 1,25	a=18,5	b=10,5 mm
06	Glühkerzenadapter M10 x 1,25	a=28	b=16 mm
07	Glühkerzenadapter M10 x 1,25	a=23	b=9,5 mm
08	Glühkerzenadapter M10 x 1,25	a=28	b=55   c=3 mm
09	Glühkerzenadapter M10 x 1,25	a=26	b=59 mm
10	Glühkerzenadapter M10 x 1,25	a=29	b=73 mm
11	Glühkerzenadapter M10 x 1,25	a=15	b=27 mm
12	Glühkerzenadapter M10 x 1,0	a=12	b=23 mm
13	Glühkerzenadapter M10 x 1,0	a=12	b=31 mm
15	Glühkerzenadapter M10 x 1,0	a=12	b=14 mm
16	Glühkerzenadapter M10 x 1,0	a=12	b=59 mm
17	Glühkerzenadapter M10 x 1,0	a=12	b=47 mm
18	Glühkerzenadapter M10 x 1,0	a=12	b=42 mm
19	Glühkerzenadapter M10 x 1,0	a=12	b=64   c=5 mm
20	Glühkerzenadapter M10 x 1,0	a=12	b=57   c=5 mm
21	Glühkerzenadapter M8 x 1,0	a=18	b=52 mm



- 26 Klemmadapter ohne Gewinde
- M10 Zündkerzenadapter M10 x 1,0
- M12 Zündkerzenadapter M12 x 1,25
- M18 Zündkerzenadapter M18 x 1,5
- G Prüfschlauch für Benzinmotoren
- W Winkelstück
- H Ventildreher
- D Ersatz O-Ring und Ventile



## VERWENDUNGSZWECK

Dieser Adaptersatz dient in Verbindung mit geeigneter Messuhr zur Kompressions- und Druckverlustmessung. Die beinhaltenden Adapter sind für eine Vielzahl an Fahrzeugmodellen geeignet (siehe Liste für Fahrzeuge mit Dieselmotor im Anhang).

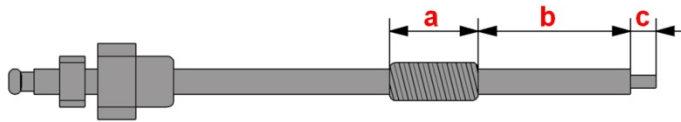
## SICHERHEITSHINWEISE

- Vorsicht bei Prüfungen an heißen Motoren, an heißen Auspuffkrümmern oder anderen Motorteilen besteht Verbrennungs- und Brandgefahr!
- Entfernen Sie vor der Montage immer den Zündschlüssel, so verhindern Sie ein versehentliches Starten.
- Beachten Sie immer Sicherheits- und Montagehinweise des Fahrzeugherstellers.
- Diesel-Einspritzanlagen können einen sehr hohen Druck aufbauen, niemals Kraftstoffleitungen lösen, die unter Druck stehen. Es besteht Verletzungsgefahr.
- Halten Sie Kinder und unbefugte Personen vom Arbeitsbereich fern.
- Lassen Sie Kinder nicht mit dem Werkzeug oder dessen Verpackung spielen.
- Tragen Sie immer eine Schutzbrille und Handschuhe beim Kompressionstest.

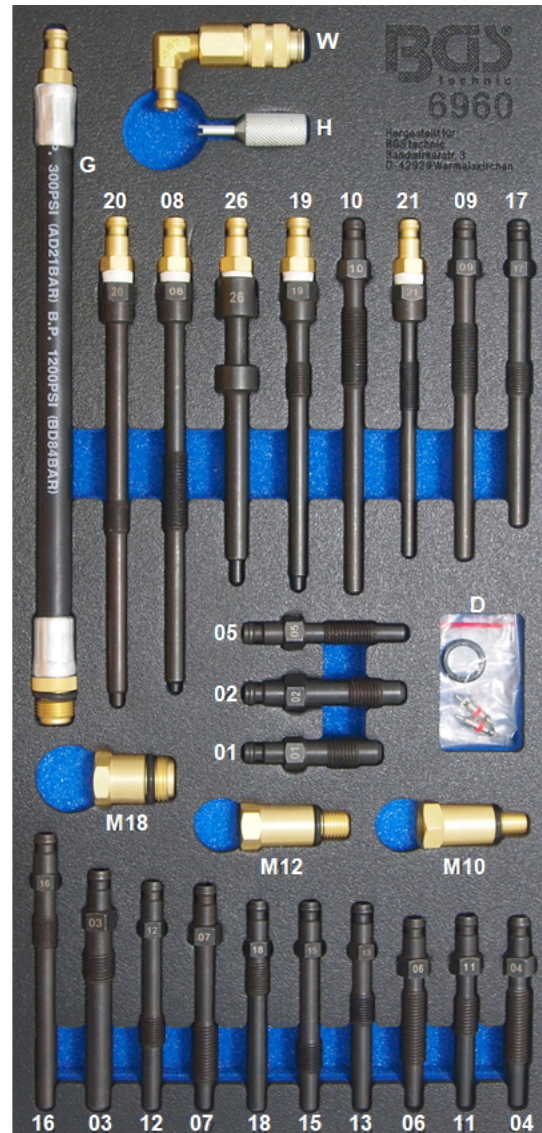
# Adaptor Set for Compression and Pressure Loss Tester

## COMPONENTS

01	Glow plug adapter M10 x 1.25	a=11	b=8 mm
02	Glow plug adapter M12 x 1.25	a=12	b=8 mm
03	Glow plug adapter M12 x 1.25	a=11	b=47 mm
04	Glow plug adapter M10 x 1.25	a=22.5	b=23.5 mm
05	Glow plug adapter M10 x 1.25	a=18.5	b=10.5 mm
06	Glow plug adapter M10 x 1.25	a=28	b=16 mm
07	Glow plug adapter M10 x 1.25	a=23	b=9.5 mm
08	Glow plug adapter M10 x 1.25	a=28	b=55   c=3 mm
09	Glow plug adapter M10 x 1.25	a=26	b=59 mm
10	Glow plug adapter M10 x 1.25	a=29	b=73 mm
11	Glow plug adapter M10 x 1.25	a=15	b=27 mm
12	Glow plug adapter M10 x 1.0	a=12	b=23 mm
13	Glow plug adapter M10 x 1.0	a=12	b=31 mm
15	Glow plug adapter M10 x 1.0	a=12	b=14 mm
16	Glow plug adapter M10 x 1.0	a=12	b=59 mm
17	Glow plug adapter M10 x 1.0	a=12	b=47 mm
18	Glow plug adapter M10 x 1.0	a=12	b=42 mm
19	Glow plug adapter M10 x 1.0	a=12	b=64   c=5 mm
20	Glow plug adapter M10 x 1.0	a=12	b=57   c=5 mm
21	Glow plug adapter M8 x 1.0	a=18	b=52 mm



- 26 Clamp adaptor without thread
- M10 Spark plug adapter M10 x 1.0
- M12 Spark plug adapter M12 x 1.25
- M14 Spark plug adapter M18 x 1.5
- G Test hose for spark plug adapter
- W Angle piece with quick coupler
- H Valve turning tool to change the adapter valves
- D Replacement O-ring and valves



## INDENED USE

This adaptor set is used in conjunction with a suitable dial gauge for compression and pressure loss measurement. The included adaptors are suitable for many of vehicle models (see attached list for vehicles with diesel engine).

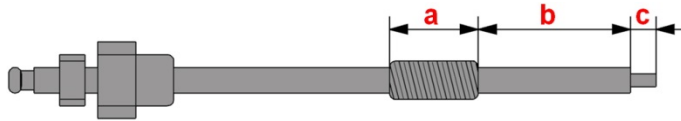
## SAFETY INSTRUCTIONS

- Be careful during works on hot engines! Exhaust manifolds or other engine parts are hot and can cause burns and fire hazards!
- Always removing the ignition key during assembly to prevent accidental starting.
- Always observe the safety notes and installation instructions of the vehicle manufacturer.
- Diesel injection systems can build up a very high pressure, never release fuel lines that are under pressure, there is a risk of injury.
- Keep children and unauthorized persons away from the work area.
- Do not let children play with the tool or its packaging.
- Always wear safety goggles and gloves during the compression test.

## Jeu d'adaptateurs pour testeur de compression et de pertes de pression

### COMPOSANTS

01	Adaptateur diesel M10 x 1,25	a=11	b=8 mm
02	Adaptateur diesel M12 x 1,25	a=12	b=8 mm
03	Adaptateur diesel M12 x 1,25	a=11	b=47 mm
04	Adaptateur diesel M10 x 1,25	a=22,5	b=23,5 mm
05	Adaptateur diesel M10 x 1,25	a=18,5	b=10,5 mm
06	Adaptateur diesel M10 x 1,25	a=28	b=16 mm
07	Adaptateur diesel M10 x 1,25	a=23	b=9,5 mm
08	Adaptateur diesel M10 x 1,25	a=28	b=55 x c=3 mm
09	Adaptateur diesel M10 x 1,25	a=26	b=59 mm
10	Adaptateur diesel M10 x 1,25	a=29	b=73 mm
11	Adaptateur diesel M10 x 1,25	a=15	b=27 mm
12	Adaptateur diesel M10 x 1,0	a=12	b=23 mm
13	Adaptateur diesel M10 x 1,0	a=12	b=31 mm
15	Adaptateur diesel M10 x 1,0	a=12	b=14 mm
16	Adaptateur diesel M10 x 1,0	a=12	b=59 mm
17	Adaptateur diesel M10 x 1,0	a=12	b=47 mm
18	Adaptateur diesel M10 x 1,0	a=12	b=42 mm
19	Adaptateur diesel M10 x 1,0	a=12	b=64   c=5 mm
20	Adaptateur diesel M10 x 1,0	a=12	b=57   c=5 mm
21	Adaptateur diesel M8 x 1,0	a=18	b=52 mm



- 26 Adaptateur de serrage pour moteurs à diesel
- M10 Adaptateur M10 x 1,0 pour moteurs à essence
- M12 Adaptateur M12 x 1,25 pour moteurs à essence
- M18 Adaptateur M18 x 1,5 pour moteurs à essence
- G Tuyau d'essai pour moteurs à essence
- W Coudé avec raccord rapide
- H Outil de soupape pour remplacer les soupapes d'adaptateur
- D Joint torique et vannes de remplacement



### UTILISATION PRÉVUE

Ce kit d'adaptateurs est utilisé avec un comparateur approprié pour la mesure de la compression et de la perte de pression. Les adaptateurs fournis conviennent à différents modèles de véhicules (voir la liste pour les véhicules à moteur diesel en annexe).

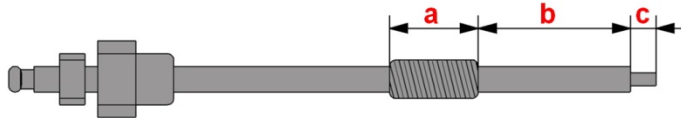
### CONSIGNES DE SÉCURITÉ

- Attention lors d'essais sur moteurs chauds, de collecteurs d'échappement chauds ou d'autres pièces du moteur, il y a un risque de brûlures et d'incendie !
- Retirez la clé de contact avant de commencer le montage, vous évitez ainsi de démarrer le moteur par inadvertance.
- Veuillez toujours consulter les informations de sécurité et de montage du fabricant du véhicule.
- Les systèmes d'injection diesel peuvent accumuler une pression très élevée : ne jamais desserrer les conduites de carburant pressurisées. Il y a risque de blessures graves.
- Maintenez à l'écart les enfants et toutes les autres personnes non autorisées de la zone de travail.
- Ne permettez jamais que des enfants jouent avec l'outil ou avec son emballage.
- Portez toujours des lunettes de protection et des gants de sécurité lors de tests de compression.

# Juego de adaptadores para test de compresión y prueba de fugas

## COMPONENTES

01	Adaptador diesel M10 x 1,25	a=11	b=8 mm
02	Adaptador diesel M12 x 1,25	a=12	b=8 mm
03	Adaptador diesel M12 x 1,25	a=11	b=47 mm
04	Adaptador diesel M10 x 1,25	a=22,5	b=23,5 mm
05	Adaptador diesel M10 x 1,25	a=18,5	b=10,5 mm
06	Adaptador diesel M10 x 1,25	a=28	b=16 mm
07	Adaptador diesel M10 x 1,25	a=23	b=9,5 mm
08	Adaptador diesel M10 x 1,25	a=28	b=55   c=3 mm
09	Adaptador diesel M10 x 1,25	a=26	b=59 mm
10	Adaptador diesel M10 x 1,25	a=29	b=73 mm
11	Adaptador diesel M10 x 1,25	a=15	b=27 mm
12	Adaptador diesel M10 x 1,0	a=12	b=23 mm
13	Adaptador diesel M10 x 1,0	a=12	b=31 mm
15	Adaptador diesel M10 x 1,0	a=12	b=14 mm
16	Adaptador diesel M10 x 1,0	a=12	b=59 mm
17	Adaptador diesel M10 x 1,0	a=12	b=47 mm
18	Adaptador diesel M10 x 1,0	a=12	b=42 mm
19	Adaptador diesel M10 x 1,0	a=12	b=64   c=5 mm
20	Adaptador diesel M10 x 1,0	a=12	b=57   c=5 mm
21	Adaptador diesel M8 x 1,0	a=18	b=52 mm



- 26 Adaptador de abrazadera para motores diesel  
**M10** Adaptador M10 x 1,0 para motores de gasolina  
**M12** Adaptador M12 x 1,25 para motores de gasolina  
**M18** Adaptador M18 x 1,5 para motores de gasolina  
**G** Manguera de prueba para motores de gasolina  
**W** Pieza angular con conector rápido  
**H** Herramienta de válvula  
**D** Junta tórica y válvula de repuesto



## USO PREVISTO

Este juego de adaptadores sirve en combinación con un manómetro adecuado para la medición de la compresión y de la pérdida de presión. Los adaptadores incluidos son adecuados para una gran variedad de modelos de vehículos (véase la lista de vehículos con motor diesel en el anexo).

## INDICACIONES DE SEGURIDAD

- ¡Precaución al realizar los tests en motores calientes, colectores de escape calientes u otras piezas del motor, existe el riesgo de quemaduras y fuego!
- Retire la llave de encendido antes del montaje, así evitará un arranque accidental del motor.
- Respete en todo momento las indicaciones de seguridad y las indicaciones de montaje del fabricante del vehículo.
- Los sistemas de inyección Diesel pueden acumular una presión muy alta, no afloje nunca los conductos de combustible que estén bajo presión. Existe riesgo de lesiones.
- Mantenga a los niños y personas no autorizadas lejos del área de trabajo.
- No permita que los niños jueguen con la herramienta o su embalaje.
- Use siempre gafas de protección y guantes protectores para el test de compresión.

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
ALFA	145 1.9TD	94-96	AR67501, AR67502	01	
ALFA	145 1.9TD	96-	AR33601	01	
ALFA	145 2.0TD	94-96	AR67501	01	
ALFA	146 1.9TD	94-96	AR67501,AR67502	01	
ALFA	146 1.9TD	98-99	AR33601	01	
ALFA	155 1.9TD	96-97	AR33601	01	
ALFA	155 2.0TD	93-97	AR67501	01	
ALFA	155 2.5TD	93-95	VM07,VM318	01	
ALFA	155 1.9TD	93-97	AR67501,AR67502	01	
ALFA	164 2.5TD SUPER	92-95	VM08,0000001	01	
ALFA	33 1.8TD	86-94	VM82A, VM96A1, VM HR392	01	
ALFA	155 2.5TD	95-97	VM07,VM318	12	
ALFA	164 2.5TD SUPER	95-98	VM08B,VM32B	12	
ALFA	145 1.9JTD	98-	AR32302	15	
ALFA	146 1.9JTD	98-	AR32302	15	
ALFA	1471.9JTD	01-	AR37101	15	
ALFA	156 1.9JTD	99-	AR32302	15	
ALFA	156 2.4JTD	99-	AR32501	15	
ALFA	156 2.4JTD	99-	AR32302	15	
ALFA	166 2.4JTD	00-	AR36202	15	
ALFA	166 2.4JTD	98-00	AR34202	15	
ALFA	166 2.4JTD	00-	AR36202	15	
AUDI	100 2.4D & AVANT	89-94	AAS	01	
AUDI	80 '01.9TD	91-94	AAZ	01	
AUDI	80 1.9TDI AVANT & CABRIO	91-96	1Z	12	
AUDI	80 1.9TDI CABRIO	96-	AHU	12	
AUDI	A2,1.2TDI	00-	ANY	12	
AUDI	A2,1.4TDI PD	00-	AMF	12	
AUDI	A3 1.9TDI	96-	AHU, AGR, AHF, AJM, ALH	12	
AUDI	A3 1.9TDI	00-	ASZ, ATD	12	
AUDI	A4 1.9D	96-97	AFF	12	
AUDI	A4 1.9TDI	94-	1Z, AFN	12	
AUDI	A4 1.9TDI	98-	AJM	12	
AUDI	A4 1.9TDI	01-	AVF	12	
AUDI	A4 1.9TDI	96-97	AHU	12	
AUDI	A4 1.9TDI	97-	AHU, AFF, AJM,ATJ	12	
AUDI	A4 1.9TDI AVANT	97-	AVF	12	
AUDI	A4 1.9TDI AVANT; QUATTRO	01-	AFN, AJM	12	
AUDI	A6 1.9TDI	96-98	AHU	12	
AUDI	A6 1.9TDI & AVANT	95-	1Z, AFN	12	
AUDI	A6 1.9TDI & AVANT	98-	AJM	12	
AUDI	A6 2.5TDi & AVANT	01-	AVF	12	
AUDI	A6 2.5TDi & AVANT	94-98	AAT, AEL	12	
AUDI	A6 2.5TDI QUATTRO	95-97	AEL	12	
AUDI	CABRIO 1.9TDI	98-96	1Z	12	
AUDI	CABRIO 1.9TDI	96-01	AHU	12	
AUDI	A4 2.5TDI & AVANT	00-	AKE, AVL	17	
AUDI	A4 2.5TDI & AVANT V6	97-00	AFB, AKN	17	
AUDI	A4 2.5TDI QUATTRO & AVANT	97-00	AFB, AKN	17	
AUDI	A6 2.5TDI & AVANT	97-	AFB, AKN, AKE	17	
AUDI	A8 2.5TDI	97 - 98	AFB	17	
AUDI	A8 2.5TDI	98-	AKN	17	
AUDI	A8 2.5TDI QUATTRO	97-98	AFB, AKN, AKE, AKF	17	
AUDI	2.0 TDI / PD	03-	BKB, BKD, AZV, BMN, BKP, BMR	Optional	8008-70
AUDI	100 2.5TDI & AVANT	91-94	AAT, ABP, 1T	12	
BMW	318 1.8TDS, COMPACT	94-	M41 D18	01	
BMW	325 2.5TD, TDS, TOURING	91-99	M51 025	01	
BMW	525 2.5TD, TDS	93-	M51 D25	01	
BMW	725 2.5TDS (E46)	96-00	M57 D30	01	
BMW	320 2.0D (E46)	98-	M47 020	12	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
BMW	320 2.0D (E46) TOURING	99-	M47 020	12	
BMW	330 2.9DI (E46)	99-	DDE306	12	
BMW	330D (E46)	00-	M57 D30	12	
BMW	520D (E39)	00-	M47 D20	12	
BMW	525D	00-	M57 D25 (25 6 D1)	12	
BMW	530 2.9D (E39)	98-	M57 D30	12	
BMW	730D, TD	98-	M57 D30	12	
BMW	X5 2.9Di	99-	M57 D30 (DDE30601)	12	
CHRYSLER	VOYAGER 2.5TD	92-95	VM HR492CLI	01	
CHRYSLER	GRAND VOYAGER 2.5TD	95-	VM	12	
CHRYSLER	VOYAGER 2.5TD	95-	VM HR425 CLIEE	12	
CHRYSLER	CRUSIER 300C 2.2 3.0 CDR	02-		Optional	8008-55
CHRYSLER	TOUNING 300C 2.2 3.0 CDR	02-		Optional	8008-55
CITROEN	AX 1.4D	88-94	TUD3.TU03Y,TUD3L	01	
CITROEN	BERLINGO 1.80	98-	XUD7	01	
CITROEN	BERLINGO 1.8D	96-98	XUD7	01	
CITROEN	BERLINGO 1.9D	96-98	XUD9A	01	
CITROEN	BERLINGO 1.9D	98-	XUD9	01	
CITROEN	BX1.9D/TD	83-	XUD9A, XUD9L, XUD9T	01	
CITROEN	C15 1.8D	85-96	XUD7	01	
CITROEN	C15 1.9D	98-	XUD7	01	
CITROEN	C25 1.9D	87-	XUD9A, CRD93L	01	
CITROEN	C25 2.5TD	87-	CRD93LS	01	
CITROEN	DISPATCH 1.9D	94-98	XUD9AU	01	
CITROEN	DISPATCH 1.9D/TD	98-	XUD9AU, XUD9TF	01	
CITROEN	DISPATCH 2.4D	94-98	DJ5	01	
CITROEN	DISPATCH 2.4TD	94-96	DJ5T	01	
CITROEN	EVASION 1.9TD	94-	XUD9TF, XUD9BTF	01	
CITROEN	EVASION 2.0TD	96-	DHX	01	
CITROEN	EVASION 2.1TD	96-	XUD11BTE	01	
CITROEN	JUMPER 1.90	94-98	XUD9,XUD9AU	01	
CITROEN	JUMPER 1.9D	98-	XUD9, XUD9AU	01	
CITROEN	JUMPER 1.9TD	98-	XUD9TE,XUD9TF	01	
CITROEN	JUMPER 1.9TD	94-98	XUD9TF (DHX, D8C)	01	
CITROEN	JUMPER 2.4D	94-98	DJ5	01	
CITROEN	JUMPER 2.4TD	98-	DJ5, DJ5T	01	
CITROEN	JUMPER 2.4TD	94-96	DJ5T	01	
CITROEN	JUMPER 2.8DTI	00-	8140.43S	01	
CITROEN	JUMPY 1.9D	95-	XUD9A (D9B)	01	
CITROEN	JUMPY 1.9TD	95-	DHX, D8B	01	
CITROEN	JUMPY 2.5D	94-	DJ5	01	
CITROEN	JUMPY 2.5TD	94-	DJ5T	01	
CITROEN	RELAY 1.9D	95-	XUD9A	01	
CITROEN	RELAY 1.9TD	98-	XUD9TF	01	
CITROEN	RELAY 1.9TD	95-98	XUD9TF	01	
CITROEN	RELAY 2.4D	98-	DJ5	01	
CITROEN	RELAY 2.4D	94-98	DJ5	01	
CITROEN	RELAY 2.4TD	94-96	DJ5T	01	
CITROEN	RELAY 2.5D	94-	DJ5	01	
CITROEN	SYNERGIE 1.9TD	98-	XUD9TF,XUD9BTF	01	
CITROEN	SYNERGIE 1.9TD	94-98	XUD9TF,XUD9BTF	01	
CITROEN	SYNERGIE 2.1TD	96-98	XUD11BTE	01	
CITROEN	SYNERGIE 2.1TD	98-	XUD11BTE	01	
CITROEN	XANTIA 1.9D	93-96	XUD9A, XUD9L	01	
CITROEN	XANTIA 1.9D/TD	98-	XUD9SD	01	
CITROEN	XANTIA 1.9TD	98-	XUD9BTF	01	
CITROEN	XANTIA 1.9TD	93-98	XUD9BTF	01	
CITROEN	XANTIA 2.1TD	98-	XUD11BTE	01	
CITROEN	XANTIA 2.1TD	95-98	XUD11BTE	01	
CITROEN	XM 2.1D	89-95	XUD11A, XUD11L	01	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
CITROEN	XM 2.1TD	98-	XUD11ATE, BTE	01	
CITROEN	XM 2.1TD	89-98	XU011ATE, BTE	01	
CITROEN	XM 2.5TD	98-	DK5ATE	01	
CITROEN	XM 2.5TD	94-98	DK5ATE	01	
CITROEN	XSARA 1.8D	98-	XUD7	01	
CITROEN	XSARA 1.9D	98-	XUD9A	01	
CITROEN	XSARA 1.9D	97-98	XUD9A	01	
CITROEN	XSARA 1.9TD	98-	XUD9TE, XU09BSD	01	
CITROEN	XSARA 1.9TD	97-98	XUD9TE, XU09TEY	01	
CITROEN	ZX 1.4D	94-97	TUD3Y(K9Y)	01	
CITROEN	ZX 1.8D	91-97	XDU7 (TO 6778)	01	
CITROEN	ZX 1.8D	91-97	XDU7 (FROM 6779)	01	
CITROEN	ZX 1.9D	91-97	XUD9A, XUD9L	01	
CITROEN	ZX 1.9TD	98-	XUD9T, XUD9L	01	
CITROEN	ZX 1.9TD	92-98	XUD9T, XUD9L	01	
CITROEN	AX 1.5D	94-97	TUD5 (VJY,VJZ)	12	
CITROEN	BERLINGO 1.8D	98-	DW8	12	
CITROEN	BERLINGO 1.8TD	98-	DW8TD	12	
CITROEN	BERLINGO 1.9D	98-	DW8,DW8B	12	
CITROEN	C15 1.9D	98-	DW8B	12	
CITROEN	DISPATCH 1.9D	98-	DW8	12	
CITROEN	RELAY 1.8D	98-	DW8	12	
CITROEN	RELAY 1.8TD	98-	DW8TD	12	
CITROEN	RELAY 1.9D	98-	DW8	12	
CITROEN	SAXO 1.5D	96-	TUD5, TUD5B, TU05L, TUD5Y	12	
CITROEN	XSARA 1.5D	97-	TUD5	12	
CITROEN	XSARA 1.9D	98-	DW8,DW8B	12	
CITROEN	ZX 1.5D	94-98	TUD5	12	
CITROEN	DISPATCH 2.5DTI	96-	DJ5TED	16	
CITROEN	JUMPER 2.5DTI	96-	DJ5TED	16	
CITROEN	RELAY 2.5DTI	96-	DJ5TED	16	
CITROEN	BERLINGO 2.0HDI	99-	DW10,DW10TD	18	
CITROEN	C5 2.0HDI	01-	DW10TD,DW10TED	18	
CITROEN	C5 2.2HDI	01-	DW12TED4	18	
CITROEN	DISPATCH 2.0HDI	98-	DW10	18	
CITROEN	EVASION 2.0HDI	99-	DW10ATED	18	
CITROEN	JUMPER 2.0HDI	98-	DW10, DW10TD	18	
CITROEN	JUMPY 2.0HDI	98-	DW10ATED, BTED, TED4	18	
CITROEN	RELAY 2.0HDI	00-	DW10	18	
CITROEN	SYNERGIE 2.0HDI	01-	DW10	18	
CITROEN	SYNERGIE 2.0HDI	99-	DW10ATED	18	
CITROEN	XANTIA 2.0HDI	98-	DW10TD, DW10ATED	18	
CITROEN	XSARA 2.0HDI	99-	DW10, DW10TD/TED	18	
CITROEN	XSARA PICASSO 2.0HDI	99-	DW10TD	18	
CITROEN	C2 1.4HDI	03-	DV4TD	21	
CITROEN	C3 1.4HDI	03-	DV4TD	21	
CITROEN	XSARA 1.4HDI	03-	DV4	21	
CITROEN	C6			Optional	8008-52
CITROEN	PEUGEOT 2.2 HDI	06-		Optional	8008-69
DAEWOO	KORANDD 2.9TD	96-	OM662, D29	01	
DAEWOO	KORANDO 2.9TD	99-	OM662, OM601.910	01	
DAEWOO	KORANOD 2.3TD	98-	OM601.990	01	
DAEWOO	MUSSO 2.3D / TDI	99-	OM6612A , OM601.910	01	
DAEWOO	MUSSO 2.9D / TD	99-	OM622LA	02	
DAEWOO	MUSSO 2.9TD / TDI	97-	OM662, D29	03	
FIAT	BRAVA/BRAVO 1.9D	95-96	160A7000	01	
FIAT	BRAVA/BRAVO 2.0TD	95-96		01	
FIAT	CROMA 2.5D	90-97	8144.67	01	
FIAT	DUCATO 1.9D	88-94	230A2000	01	
FIAT	DUCATO 1.9D	94-	DJY(230A)	01	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
FIAT	DUCATO 1.9TD	94-	230A3000, 230A4000	01	
FIAT	DUCATO 1.9TD	90-94	280A1000, 230A3000	01	
FIAT	DUCATO 1.9TD	98-	DHX	01	
FIAT	DUCATO 2.0D	87-94	149B1000	01	
FIAT	DUCATO 2.4D	86-94		01	
FIAT	DUCATO 2.4D (2.5TD 4X4)	86-94	8144.21.220	01	
FIAT	DUCATO 2.5D	86-94	6144.61, 8144.67	01	
FIAT	DUCATO 2.5D (4X4)	94-98	8140.67	01	
FIAT	DUCATO 2.5D MAXI	90-94	8144.67	01	
FIAT	DUCATO 2.5TD	94-	8140.47.2280	01	
FIAT	DUCATO 2.5TD 4X4	90-94	8140.27	01	
FIAT	DUCATO 2.5TD 4X4	86-94	8144.67.220	01	
FIAT	DUCATO 2.5TD 4X4	89-94	8144.21.220	01	
FIAT	DUCATO 2.5TD MAXI	90-94	8140.27	01	
FIAT	DUCATO 2.5TDI	94-	8140.47.2200	01	
FIAT	FIORINO 1.5D	93-		01	
FIAT	FIORINO 1.7D	92-	14682000	01	
FIAT	FIORINO 1.7TDS	97-	14607000	01	
FIAT	MAREA 1.9TD	96-99	182A1000,182A8000	01	
FIAT	MAREA 2.4TD	96-99	185A2000	01	
FIAT	MARENGO 1.9D	90-96	160A7000	01	
FIAT	MARENGO 1.9TD	90-96	180A6000	01	
FIAT	MARENGO 1.9TD	97-00	182A7000,182A8000	01	
FIAT	PALIO 1.7D	97-	176B3000	01	
FIAT	PALIO WEEKEND 70 1.7TD	97-	116A3000	01	
FIAT	PUNTO 1.7D	93-	176A3000,176B3000	01	
FIAT	PUNTO 1.7TD	93-99	176TD, 1697TT	01	
FIAT	PUNTO 1.7TD	93-96	176A3000,176B3000	01	
FIAT	PUNTO 1.7TD	96-	176A5000	01	
FIAT	PUNTO II 1.9DI	99-	188A3000	01	
FIAT	PUNTO VAN 1.7D	94-96	176A3000,176B3000	01	
FIAT	PUNTO VAN 1.7DI	99-	188A3000	01	
FIAT	PUNTO VAN 1.7TDS	94-96	176A5000	01	
FIAT	PUNTO VAN 1.7TDS	97-	176A3000,176B3000	01	
FIAT	SCUDO 1.9D	95-98	D98B	01	
FIAT	SCUDO 1.9TD	95-98	DHX, D8B	01	
FIAT	STRADA 1.7TDS	99-	176A3000	01	
FIAT	TEMPRA 1.9D / TD	90-96	160A6000, 160A6046, 160B6046	01	
FIAT	TEMPRA 1.9JTD	90-96	160A7000	01	
FIAT	TEMPRA 1.9TD	93-96	16001000	01	
FIAT	TIPO 1.7D	88-95	149B4000	01	
FIAT	TIPO 1.9TD	93-96	160D1000,160A6000	01	
FIAT	ULYSSE 1.9TD	94-	XUD9TU	01	
FIAT	ULYSSE 2.1TD	96-99	P8C, XUD11ATE	01	
FIAT	UNO 1.7D	89-94	146B2000	01	
FIAT	UNO MONDO 1.7D	96-99	146B2000	01	
FIAT	SCUDO 1.8D	98-	DW8, DW8B	12	
FIAT	SCUDO 1.8TD	98-	DWTD8	12	
FIAT	BRAVA/BRAVO 1.9JTD	98-99	182B4000	15	
FIAT	BRAVA/BRAVO 1.9JTD	98-00	182B9000	15	
FIAT	BRAVA/BRAVO 1.9JTD	99-	182B4000	15	
FIAT	BRAVA/BRAVO 1.9JTD	99-	AR32302	15	
FIAT	DOBLO 1.9JTD	01-		15	
FIAT	MAREA 1.9JTD	99-	182B4000	15	
FIAT	MAREA 1.9JTD	00-	186A6000	15	
FIAT	MAREA 2.4JTD	99-	185A6000	15	
FIAT	MARENGO 1.9JTD	99-	18284000	15	
FIAT	MULTIPLA 1.9JTD	99-	182B4000	15	
FIAT	MULTIPLA 1.9JTD	00-	1B6A6000	15	
FIAT	PALIO 1.9JTD	91-		15	



Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
FIAT	PUNTO II 1.9JTD	99-	188A2000	15	
FIAT	STILO 1.9JTD	01-		15	
FIAT	SCUDO 2.0JTD	00-	DW10ATED4, DW8TED	18	
FIAT	SCUDO 2.0JTD	99-	DW10ATED(RHZ)	18	
FIAT	ULYSSE 2.0D	00-	DW10ATED4	18	
FIAT	ULYSSE 2.0JTD	99-	DW10ATED	18	
FIAT	DUCATO 2.3 JTD	02-		Optional	8008-72
FORD	COURIER 1.8D	91-	RTC, RTD	01	
FORD	COURIER 1.8D	91-	RTC, RTD	01	
FORD	ESCORT 1.8D / TD	95-	D18TC / TI, RFK, RVA	01	
FORD	ESCORT 1.8D / TD	88-96	RTF, RTH, RFD, D18TI, D18TC	01	
FORD	ESCORT 1.8D/TD	95-	D18TC/TI, RFK, RVA	01	
FORD	ESCORT 1.8D/TD	88-96	RTF, RTH, RFD, D18TI/TC	01	
FORD	ESCORT 1.8D/TD	88-96		01	
FORD	ESCORT 1.8TDI	96-	D18TDI. RFK	01	
FORD	ESCORT VAN 1.8D / TD	88-96	RTF, RTH, RFD, D18TI, D18TC	01	
FORD	ESCORT VAN 1.8TDi	96-	D18TDi, RFK	01	
FORD	FIESTA 1.8D / 1.8TD	95-	D18NA, RTK, RTJ	01	
FORD	FIESTA 1.8D / TD	89-95	RTC, RTD	01	
FORD	FIESTA 1.8D/TD	96-	D18NA, RTK, RTJ	01	
FORD	FIESTA 1.8D/TD	89-95	RTC, RTD	01	
FORD	FIESTA 1.8DI	98-	RTP (ENDURA)	01	
FORD	FIESTA 1.8DI	98-	RTP (Endura)	01	
FORD	GRANADA 2.50	85-95	STP	01	
FORD	GRANADA 2.5D	85-95	STP	01	
FORD	MONDEO 1.8D / TD	93-96	RFN, RFM	01	
FORD	MONDEO 1.8D/TD	93-96	RFN, RFM	01	
FORD	MONDEO 1.8TDi	96-	D18TI	01	
FORD	MONDEO 1.8TDI	96-	D18TI	01	
FORD	SCORPIO 2.5D	85-94	STR	01	
FORD	SCORPIO 2.5D	85-94	STR	01	
FORD	SCORPIO 2.5TD	93-94	E2D30, WM, 492, SLIRF	01	
FORD	SCORPIO 2.5TD	93-94	E2D30, WM, 492, SLIRF	01	
FORD	ECONOVAN 2.0D	85-92	RF, R2	06	
FORD	ECOVAN 2.0D	85-92	RF, R2	06	
FORD	MAVERICK 2.7TD	93-96	TD27T	06	
FORD	MAVERICK 2.7TD	96-	TD27E	06	
FORD	MAVERICK 2.7TD	93-96	TD27T	06	
FORD	MAVERICK 2.7TD	96-	TD27E	06	
FORD	RANGER 2.5D / TD	99-	MD25NA, MD25TI	06	
FORD	RANGER 2.5D/TD	99-		06	
FORD	GALAXY 1.9TD	95-	1Z, ANU, AHU	12	
FORD	GALAXY 1.9TD	95-	1Z, ANU, AHU	12	
FORD	GALAXY 1.9TDI	95-	AFN, ANU	12	
FORD	GALAXY 1.9TDI	00-	AJM	12	
FORD	GALAXY 1.9TDI	95-	AFN, ANU	12	
FORD	GALAXY 1.9TDI	00-	AJM	12	
FORD	SCORPIO 2.5TD	95-98	SCC, SCD (VM25-TCI)	12	
FORD	SCORPIO 2.5TD	95-98	SCC, SCD (VM25-TCI)	12	
FORD	FIESTA 1.8DI	00-	RTP (ENDURA)	13	
FORD	FIESTA 1.8DI	00-	RTP (Endura)	13	
FORD	FOCUS 1.8DI	99-	BHDA, BHDB	13	
FORD	FOCUS 1.8DI	99-	BHDA, BHDB	13	
FORD	FOCUS 1.8TDI	98-	CD9 ENDURA	13	
FORD	FOCUS 1.8TDI	98-	CD9 (Endura)	13	
FORD	MONDEO 2.0TDCI	00-	D5BA, D6BA	19	
FORD	MONDEO 2.0TDCI	00-	HJBA, HJBB, FMBA	19	
FORD	MONDEO 2.0TDCI	00-	D5BA, D6BA	19	
FORD	MONDEO 2.0TDCI	00-	HJBA, HJBB, FMBA	19	
FORD	TRANSIT 2.0 TDi	00-	03FA, ABFA, F3FA, F1FA	19	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
FORD	TRANSIT 2.4TDI/DI	00-	F4FA, D2FA, D4FA, DOFA	19	
FORD	TRANSIT 2.5TDI	00-	D3FA, ABFA, F3FA, F1FA	19	
FORD	FIESTA 1.4 DURATORQ		DV4TD	21	
FORD	FIESTA 1.4D DURATORQ		DV4TD	21	
FORD	FUSION 1.4DTCI	03-	DV4TD	21	
FORD	FUSION 1.4DTCi	03-	DV4TD	21	
FORD	FUSION C-MAX 1.6TDCI	03-	DV6TED4	21	
FORD	FUSION C-MAX 1.6TDCI	03-	DV6TED4	21	
HONDA	CONCERTO 1.8TD	94-96	XUDTT	01	
HONDA	ACCORD 2.0TDI	96-98	20TN2 L-Serie	12	
HONDA	CIVIC 2.0D	96-	20TN2 L-Serie	12	
HONDA	CIVIC AERODECK 2.0TDI	98-	20TN2 L-Serie	12	
HYUDAI	PORTER (H100) 2.5D	93-	4D56, D4BX, D4BA, D4BB, D4BF	06	
HYUDAI	SATELLIT (H1) 2.5TD	97-	D4BF	06	
HYUDAI	STAREX (H1) 2.5D	97-	D4BB	06	
HYUDAI	STAREX (H1) 2.5TD	97-	D4BF	06	
ISUZU	GEMINI 1.5D	88-93	4EC1	11	
ISUZU	GEMINI 1.5TD	88-93	T4EC1	11	
ISUZU	PICKUP 2.0D	83-93	C190	11	
ISUZU	RODEO 3.1TD	91-		11	
ISUZU	TROOPER 3.1TD	91-		11	
JAGUAR	S-TYPE 2.7D	04-		Optional	8008-52
JEEP	CHEROCKEE 2.1TD	87-95	J8S814	01	
JEEP	CHEROCKEE 2.1TD	88-95	J8S890	01	
JEEP	CHEROCKEE 2.5TD	94-	VM HR425	01	
JEEP	CHEROCKEE 2.5TD	94-	VM HR425 CLIRX	01	
JEEP	COMMANCHE 2.1TD	88-98	J8S814	01	
JEEP	WAGONEER 2.1TD	88-94	J8S814	01	
JEEP	WAGONEER 2.1TD	88-		01	
JEEP	WAGONEER 2.5TD	88-	VM	01	
JEEP	GRAND CHEROKEE 2.5TD	93-99	VM	12	
JEEP	GRAND CHEROKEE 3.1TD	99-		12	
KIA	BESTA 2WD 2.2D	92-02	HW SOHC	06	
KIA	BESTA 2WD 2.7D	90-99	VN OHV	06	
KIA	NITRAMA 2.7D	96-	JZ	06	
KIA	PREGIO 2.7D	96-	JZ	06	
KIA	SPORTAGE 2.0TDI	96-	RF	06	
LADA	COSSACK 1.9D	94-	XUD9L	01	
LADA	HUSSAR 1.9D	94-	XUD9L	01	
LADA	NIVA 1.9D	94-	XUD9L	01	
LADA	SAMARA 1.5D	96-	TUD5L	12	
LANCIA	DEDRA 1.9TD	89-94	835A4000	01	
LANCIA	DEDRA 1.9TD	94-99	160D1000	01	
LANCIA	DEDRA 1.9TDS	93-	160D1000	01	
LANCIA	DELTA 1.9TD HPE	96-99		01	
LANCIA	DELTA 1.9TDS	93-96	835A4000	01	
LANCIA	DELTA 1.9TDS	93-99	160D1000	01	
LANCIA	KAPPA 2.4TD	96-98	838A7000	01	
LANCIA	THEMA 2.4TD	93-94	8144	01	
LANCIA	THEMA 2.5TD	88-94	8144.97,Y DEC BOSCH	01	
LANCIA	KAPPA 2.4JTD	99-00	838A8000	15	
LANCIA	KAPPA 2.4JTD	97-99	838A8000, AR34202	15	
LANCIA	LYBRA 1.9JTD	99-	AR32302, AR37101	15	
LANCIA	LYBRA 1.9JTD	98-	932	15	
LANCIA	LYBRA 2.4JTD	99-	839A5000, 839A6000	15	
LANCIA	KAPPA 2.4TD	95-96	838A3000	01	
LAND ROVER	DEFENDER 2.5D	90-		01	
LAND ROVER	FREELANDER 2.0DTI	97-00	20TCI-E	12	
LAND ROVER	FREELANDER 2.0TDI	00-	M47R (BMW ENGINE)	12	
LAND ROVER	DEFENDER 2.5TD (130)	90-	GEMINI TCI 23L, 11L	16	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
LAND ROVER	DISCOVERY 2.5TDI	89-94	GEMINI 12L, 21L	16	
LAND ROVER	DISCOVERY 2.5TDI	93-99	GEMJNI 19L	16	
LDV	200 1.9D	94-96	XUD99	01	
LDV	200 2.0D	89-96	O SERIES	01	
LDV	400 2.5D	89-96	PEUGEOT	01	
LDV	400 2.5D	83-96	PERKINS	01	
LDV	400 2.5TD	89-96	PEUGEOT	01	
LDV	PILOT 1.9D	96-	XUD9A	01	
LDV	CUB 2.3D	98-	LD23	06	
MAZDA	121 1.8D	96-	RTJ	01	
MAZDA	323 1.7D	89-96	12V	06	
MAZDA	323 1.7D	91-94	PN2, 26, 54, 62	06	
MAZDA	323 2.0D	97-98	RF1G	06	
MAZDA	626 2.0D	92-95	RF	06	
MAZDA	626 2.0D	92-97	RFH7	06	
MAZDA	626 2.0D	92-97	RFHS	06	
MAZDA	B2200 2.2D	84-96	F2,R2,S2	06	
MAZDA	E2200 2.2D 4WD	84-96	F2,R2,R281,R284, R293, R296	06	
MERCEDES	208 2.3D	91-95	OM601.940	01	
MERCEDES	210 2.9D	88-95	OM602.940	01	
MERCEDES	290 2.9D GD	93-96	OM602.946	01	
MERCEDES	290 2.9TD GD	92--96	OM602.942	01	
MERCEDES	308 2.3D	91-95	OM601.940	01	
MERCEDES	310 2.9D	88-95	OM602.940	01	
MERCEDES	350 3.4TD GD	93-96	OM603.972	01	
MERCEDES	350 3.5TD GD	91-96	OM603.972	01	
MERCEDES	408 2.3D	88-94	OM601.940	01	
MERCEDES	508 2.3D	89-96	OM601.941	01	
MERCEDES	S350 3.5TD	93-95	OM603.971	01	
MERCEDES	S350 3.5TD	95-96	OM603.971	01	
MERCEDES	SPRINTER 2.3D 208,	94-	OM601.943 308,408	01	
MERCEDES	UNIMOG U100	92-	OM602.941, OM602.948	01	
MERCEDES	UNIMOG U90	92-	OM602.941	01	
MERCEDES	V230 2.3TD	96-99	OM601.970	01	
MERCEDES	VITO 2.3TD 110	96-98	OM601.970	01	
MERCEDES	VITO 2.3D 108	95-	OM601.942	01	
MERCEDES	C200 2.0D	93-95	OM601.913	01	
MERCEDES	E200 2.0D	82-95	OM601.913	01	
MERCEDES	E200 2.0D	93-95	OM601.912	01	
MERCEDES	E250 2.5TD	92-95	OM602.962	01	
MERCEDES	G240 2.5D	90-	OM602	01	
MERCEDES	G290 2.9D	93-	OM602.942, OM602.947, OM602.983	01	
MERCEDES	G300 3.0D	93-	OM603.931	01	
MERCEDES	G350 3.5TD	93-	OM603.972	01	
MERCEDES	MB100 2.4D	91-95	OM616.963	01	
MERCEDES	MB100 2.4D	96-	OM661.911	01	
MERCEDES	MB140 2.4D	88-95	OM616.963	01	
MERCEDES	MB180 2.4D	88-95	OM616.963	01	
MERCEDES	MB80 2.4D	93-95	OM616.963	01	
MERCEDES	290 2.9TDI GD	96-	OM602.983	02	
MERCEDES	SPRINTER 2.9D 212	95-	OM602.986	02	
MERCEDES	SPRINTER 2.9TD	95-	OM602.980 312, 412	02	
MERCEDES	SPRINTER 210	97-00	OM602.986 310, 4100	02	
MERCEDES	UNIMOG U100	96-	OM602.981	02	
MERCEDES	UNIMOG UOO	96 -	OM60 2 .981	02	
MERCEDES	VARIO 2.9TD 512, 612, 812	96-	OM602.984, OM602.985	02	
MERCEDES	511 4.0D	95-	OM364 LA	02	
MERCEDES	611 4.0D	95-96	OM364 LA	02	
MERCEDES	711 4.0D	95-96	OM364 LA	02	
MERCEDES	714 4.3D	95-96	OM364 LA	02	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
MERCEDES	811 4.0D	95-96	OM364 LA	02	
MERCEDES	814 4.0D	95-	OM364 LA	02	
MERCEDES	C250 2.5D	93-95	OM605.910	02	
MERCEDES	E290 2.9TD	95-	OM602.982	02	
MERCEDES	S300 3.0TD	96-	OM606.961	03	
MERCEDES	C200 2.0D	96-	OM604.915	03	
MERCEDES	C200 2.2D	93-98	OM604.910	03	
MERCEDES	C250 2.5D	94-95	OM605.910	03	
MERCEDES	C250 2.5TD KOMBI	96-00	OM605.960	03	
MERCEDES	E200 2.0D	95-	OM604.917	03	
MERCEDES	E200 2.2D	95. 98	OM604.912	03	
MERCEDES	E250 2.5D	93-	OM605.911	03	
MERCEDES	E250 2.5TD	95-97	OM605.912	03	
MERCEDES	E300 3.0D	93-97	OM606	03	
MERCEDES	E300 3.0D	95-	OM606.912	03	
MERCEDES	E300 3.0D TE KOMBI	92-96	OM606.910	03	
MERCEDES	E300 3.0TD	96-	OM606.962	03	
MERCEDES	G300 3.0TD	96-	OM606.946	03	
MERCEDES	200 2.0CDI	98-	OM611.961	16	
MERCEDES	220 2.2CDI	98-	OM611.961	16	
MERCEDES	ML270 2.7CDI	99-	OM612.960	16	
MERCEDES	ML400 4.0CDI	01-	OM628	16	
MERCEDES	S320 CDI	99-	OM613.960	16	
MERCEDES	S400 4.0CDI	00-	OM628.960	16	
MERCEDES	SPRINTER 2.2CDI	03-	OM611.960	16	
MERCEDES	SPRINTER CDI 208	00-	OM611.987 308, 408	16	
MERCEDES	SPRINTER CDI 211, 213, 311, 3	00-	OM611.987	16	
MERCEDES	SPRINTER CDI 216, 316, 416, 6	00-	OM612.981	16	
MERCEDES	SPRINTER 2.7CDI	00-	OM612.	16	
MERCEDES	V200 CDI	99-	OM611.980	16	
MERCEDES	V200 CDI	99-	OM611.980	16	
MERCEDES	VANEO 1.7CDI	02-	OM688	16	
MERCEDES	VITO 22CDI 108, 110, 112	99-	OM611.980	16	
MERCEDES	A160 1.7CDI	98-	OM688.940	16	
MERCEDES	C200 2.1CDI	00-	OM611.962	16	
MERCEDES	C200 2.2D	98-	OM611.962	16	
MERCEDES	C200 22TD	98-	OM611.960	16	
MERCEDES	C270 2.7CDI		OM612.962	16	
MERCEDES	E200 2.1D CDI	95-	OM611 .961	16	
MERCEDES	E220 22TD KOMBI	98-	OM611.961	16	
MERCEDES	E250 2.5CDI	97-	OM605.962	16	
MERCEDES	E270 2.7CDI	99-	OM612.960	16	
MERCEDES	E270 2.7CDI	2	OM646.961	16	
MERCEDES	E290 2.9CDI	96-	OM602.982	16	
MERCEDES	E320 3.2CDI	99-	OM613.961	16	
MERCEDES	G270 2.7CDI	99-	OM612	16	
MERCEDES	A-KLASSE 2.0 CDI	04-		Optional	8008-55
MERCEDES	B-KLASSE 2.0 CDI	05-		Optional	8008-55
MERCEDES	C-KLASSE 3.0 CDI	05-		Optional	8008-55
MERCEDES	CLK 2.2 CLS 3.2E	04-		Optional	8008-55
MERCEDES	GL / M / S 3.0, 4.0	04-		Optional	8008-55
MERCEDES	OM 629, 640, 642, 646			Optional	8008-55
mitsubishi	CHARISMA 1.9 TD	96-	F8QT	01	
mitsubishi	CHALLENGER 2.5D	98-	4D56T	06	
mitsubishi	GALANT 2.0TDI	92-97	4D68	06	
mitsubishi	SPACEWAGON 1.BDITD	83-98	4D65	06	
mitsubishi	CANTER 2.50	86-96	4D56	06	
mitsubishi	GALANT 1.80 TD	88-92	4D65	06	
mitsubishi	GALANT 2.0TD	96-	4D68	06	
mitsubishi	L200 2.50	94-96	4D56SOHC	06	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
MITSUBISHI	L200 2.50	93-94	4056SOHC	06	
MITSUBISHI	L200 25TD	92-	4D56	06	
MITSUBISHI	L300 2.5D	86-96	4D56	06	
MITSUBISHI	L300 2.5D / TD	87-96	4D56 SOHC	06	
MITSUBISHI	L400 2.5TD	94-	4D56	06	
MITSUBISHI	LANCER 2.0D	88-97	4D68	06	
MITSUBISHI	PAJERO 2.5TDI/COOL	93-98	4D56	06	
MITSUBISHI	PAJERO 2.5TDI/COOL	93-99	4D56	06	
MITSUBISHI	SPACEGEAR 2.5TDI 4WD	94-	4D56	06	
MITSUBISHI	SPACERUNNER 2.0TD	91-99	4D68	06	
MITSUBISHI	SPACEWAGON 2.0DT	91-98	4D68	06	
MITSUBISHI	PAJERO 3.2TDI/COOL	00-	4M41	08	
MITSUBISHI	SPACESTAR 1.9D	00-	F9Q1	12	
MITSUBISHI	GRANDIS 2.0 DI-D	05-		Optional	8008-70
NISSAN	PATROL 2.8D	89-97	RD28	01	
NISSAN	CABSTAR 2.3TD	82	TD23	06	
NISSAN	CABSTAR 2.5TD	82-97		06	
NISSAN	CABSTAR 2.7TD	82		06	
NISSAN	KING CAB 2.5D	93	TD25	06	
NISSAN	KING CAB 2.5TD	98	TD25	06	
NISSAN	KING CAB 2.5TDI	98	TD25TI	06	
NISSAN	PATHFINDER 2.7D	93	TD27	06	
NISSAN	PATHFINDER 2.7TD	93	TD27ET	06	
NISSAN	PATROL 2.7TD	93	TD27	06	
NISSAN	PATROL 4.2D	93-	TD42, VIZ	06	
NISSAN	PICKUP 2.50	93-98	TD25	06	
NISSAN	PICKUP 2.5TD	87-98	TD25	06	
NISSAN	SERENA 2.0D	92-94	LD20	06	
NISSAN	SERENA 2.3D	94-	LD23 OHC	06	
NISSAN	TERRANO II 2.7D	93-96	TD25, TD27	06	
NISSAN	TERRANO II 2.7TD	93-96	TD27T OHV	06	
NISSAN	TRADE 2.3D	97-	LD23	06	
NISSAN	TRADE 2.5D	97-	LD23	06	
NISSAN	URVAN 2.0D	82-94	(E20, E23, E24) LD20T	06	
NISSAN	URVAN 2.5D	93-96	TD25 OHV	06	
NISSAN	URVAN 2.7TD	82-	TD27	06	
NISSAN	VANETTE 2.3D	94-	LD23	06	
NISSAN	ALMERA 2.0D	95-96	CD20	07	
NISSAN	PRIMERA 2.0D	91-96	CD20	07	
NISSAN	ALMERA 2.2DT	0	YD22T	08	
NISSAN	PRIMERA 2.2DT	00-	YD22T	08	
NISSAN	MICRA 1.5TD	2	K9K	12	
NISSAN	MICRA 1.5D	98	TUD5, TUD15	16	
OPEL	ASTRA 1.7DTL	91-98	X17 DTL	01	
OPEL	ASTRA 1.7TD	91-98	17DT	01	
OPEL	FRONTERA A 2.3TD	92-95	DTROHC	01	
OPEL	MOVANO 2.5 DTI	98-	SSU-772	01	
OPEL	MOVANO 2.8 DTI	98-	S9W	01	
OPEL	OMEGA B 2.5TD	94-	U25TD (BMW)	01	
OPEL	ARENA 2.5D	98-	S8U-758	01	
OPEL	ASTRA 1.7D	91-94	17D	01	
OPEL	ASTRA 1.7TD	00-	Y17	09	
OPEL	ASTRA 1.7TD	94-98	TC4EC1	11	
OPEL	ASTRA 1.7TD	91-96	TC4EE1	11	
OPEL	ASTRA 1.7DTL	96-98	X17DT (TC4EE1)	11	
OPEL	CAMPO 2.2D PICK-UP	91-97	4FD1	11	
OPEL	CAMPO 3.1D PICK-UP	97-	4JG2	11	
OPEL	CAMPO 3.1TD PICK-UP	95-97	4JG2T	11	
OPEL	COMBO 1.7D	94-	17D	11	
OPEL	COMBO 1.7D	96-	X17D	11	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
OPEL	CORSA B 1.5D VAN	93-00	15D 4EC1	11	
OPEL	CORSA B 1.5TD	93-00	15TD	11	
OPEL	CORSA B 1.7D	93-00	17D	11	
OPEL	CORSA B 1.7D	96-00	X17D	11	
OPEL	MONTEREY B 3.0TD	97-	30TD (4JX1)	11	
OPEL	MONTEREY B 3.1TD	91-	4JG2T	11	
OPEL	VECTRA A 1.7TD	90-95	TC4EC1	11	
OPEL	VECTRA B 1.7TD	95-	X17TD(TC4EE1)	11	
OPEL	FRONTERA A 2.5TDI	96-98	TDSOHC	12	
OPEL	MOVANO 1.9 DTI	99-	F9Q-770	12	
OPEL	ARENA 1.9D	98-	F8Q-606	13	
OPEL	ASTRA 2.0DI	98-	X20DILC	16	
OPEL	ASTRA 2.0DTH	00-	Y20DTH	16	
OPEL	ASTRA 2.0DTI	99-00	Y20DTH	16	
OPEL	ASTRA 2.0DTL	00-	Y20Dni	16	
OPEL	ASTRA 2.0DTL	98-00	X20DTL	16	
OPEL	FRONTERA B 2.0DTI	97-00	X20DTH	16	
OPEL	FRONTERA B 2.2DTI	97-	X2200TH	16	
OPEL	FRONTERA B 2.2DTI	00-	Y22DTH	16	
OPEL	OMEGA B 2.0DI	96-97	X20DILC	16	
OPEL	OMEGA B 2.0DI	97-	X20DILC	16	
OPEL	OMEGA B 2.0DTH	97-00	X20DTH	16	
OPEL	OMEGA B 2.2DTI	00-	Y22DTH	16	
OPEL	OMEGA C 2.2DTI	00-	Y22DTH	16	
OPEL	SINTRA 2.2TDI	98-	X22DTH	16	
OPEL	VECTRA B 2.0DTH	96-00	X20DTH	16	
OPEL	VECTRA 2.0DI	96-97	X20DILC	16	
OPEL	VECTRA 2.0DTL, DI	97-00	X20DILC	16	
OPEL	VECTRA 2.0DTI	00-	X20DTH	16	
OPEL	VECTRA 2.2DTI	00-	Y20DTR	16	
OPEL	ZAFIRA 2.0DI	99-	X20DILC	16	
OPEL	ZAFIRA 2.0DTH	00-	Y20DTH	16	
OPEL	ZAFIRA 2.0DTL	99-00	X20DTL	16	
OPEL	ZAFIRA 2.2DTI	99-	X20DTL	16	
OPEL	CORSA 1.3CDTI	04-		21	
PEUGEOT	806 1.9TD	94-98	XU09TE	01	
PEUGEOT	806 2.1TD	98-	XUD11ATE, BTE	01	
PEUGEOT	806 2.1TD	95-98	XUD11ATE, XUD11BTE	01	
PEUGEOT	BOXER 1.8D	98-	XUD7	01	
PEUGEOT	BOXER 1.8D	95-98	XUD7	01	
PEUGEOT	BOXER 1.9D	98-	XU09, XUD9AU	01	
PEUGEOT	BOXER 1.9D	94-95	XU09, DJY098	01	
PEUGEOT	BOXER 1.9D	95-98	XU09, DJY098	01	
PEUGEOT	BOXER 1.9TD	98-	XUD9TE, XUD9UTF	01	
PEUGEOT	BOXER 1.9TD	94-98	XUD9TE, XUD9TFU	01	
PEUGEOT	BOXER 2.5D	98-	DJ5	01	
PEUGEOT	BOXER 2.5D	94-98	DJ5	01	
PEUGEOT	BOXER 2.5D	98-	DJST	01	
PEUGEOT	BOXER, 2 5TDI	94-98	DJ5T	01	
PEUGEOT	BOXER 2.8JTD	97-		01	
PEUGEOT	EXPERT 1.9D	98-	XUD9A, XUD9L	01	
PEUGEOT	EXPERT 1.9D	95-98	XU09A, XUD9L	01	
PEUGEOT	EXPERT 1.9TD	98-	XUD9TE	01	
PEUGEOT	EXPERT 1.9TD	95-98	XUD9TE	01	
PEUGEOT	EXPRESS 1.9D	87-94	XUD9	01	
PEUGEOT	J5 1.9D	87-94	XUD9A	01	
PEUGEOT	J5 2.5D	91-94	CRD93	01	
PEUGEOT	J5 2.5D	94-	DJS	01	
PEUGEOT	J5 2.5TD	94-	DJ5T	01	
PEUGEOT	J5 2.5TD	87-94	CRD93LS	01	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
PEUGEOT	PARTNER 1.8D	98-	XUD7	01	
PEUGEOT	PARTNER 1.8D	96-98	XUD7	01	
PEUGEOT	PARTNER 1.9D	98-	XUD9A	01	
PEUGEOT	PARTNER 1.9D	96-98	XUD9A, XUD9Y	01	
PEUGEOT	PANCH 1.9D	97-98	XUD9A	01	
PEUGEOT	106 1.4D, 1.4TD	92-96	TUD3 (K9Y)	01	
PEUGEOT	205 1.8D	83-97	XUD7, A9A, 161A, R171	01	
PEUGEOT	205 1.5TD	85-97	XUD7T	01	
PEUGEOT	205 1.9D	87-94	1.9D	01	
PEUGEOT	306 1.8D	98-	XUD7	01	
PEUGEOT	306 1.8D	98-	XUD7 (A9A)	01	
PEUGEOT	306 1.8D	94-98	XUD7 (A9A)	01	
PEUGEOT	306 1.8D	92-95	XUD9	01	
PEUGEOT	306 1.9D	98-	XUD9	01	
PEUGEOT	306 1.9D	92-94	XUD9	01	
PEUGEOT	306 1.9D	94-98	XUD9	01	
PEUGEOT	306 1.9D	93-01	XUD9A, XUD9L	01	
PEUGEOT	306 1.9TD	98-	XUD9TE	01	
PEUGEOT	306 1.9TD	93-98	XUD9TE	01	
PEUGEOT	309 1.7D	86-93	XUD7, A9A, 161A	01	
PEUGEOT	309 1.7TD	86-93	XUD7DT, A8A, A8B	01	
PEUGEOT	309 1.9D	86-93	XUD9Y, XU09, DJZ, D9A	01	
PEUGEOT	405 1.8D	88-95	XUD7, A9A, 161A	01	
PEUGEOT	405 1.9D	93-97	XUD9	01	
PEUGEOT	405 1.9TD	92-97	XUD9TE, XUD9TF	01	
PEUGEOT	406 1.9D	96-99	XUD9SD	01	
PEUGEOT	406 1.9TD	95-98	XUD9BTF, XUD9BSD, XUD9BTE	01	
PEUGEOT	406 1.9TD	98-	XUD9BTF, SD, TE	01	
PEUGEOT	406 2.1TD	98-99	XUD11BTE	01	
PEUGEOT	406 2.1TD	95-98	XUD11BTE	01	
PEUGEOT	605 2.1TD	98	XUD11BTE	01	
PEUGEOT	605 2.1TD	89-94	XUD11 A	01	
PEUGEOT	605 2.1TD	89-94	XUD11BTE	01	
PEUGEOT	605 2.1TD	89-94	XUD11ATE	01	
PEUGEOT	605 2.5TD	98-	DK5ATE	01	
PEUGEOT	605 2.5TD	94-98	DK5ATE	01	
PEUGEOT	806 1.9TD	98-	XUD9TE	01	
PEUGEOT	EXPERT 1.8D	98-	DW8	12	
PEUGEOT	PARTNER 1.9D	98-	DW8, DW8B	12	
PEUGEOT	PANCH 1.9D	98-	DW8	12	
PEUGEOT	106 1.5D	94-	TUD5, TUD58	12	
PEUGEOT	206 1.9D	98-	DW8, DW8B	12	
PEUGEOT	306 1.9D	98-01	DW8, DW8B	12	
PEUGEOT	309 1.5D	94-	TUD5	12	
PEUGEOT	BOXER 2.5DTI	96-	DJ5TED	16	
PEUGEOT	806 2.0HDI	98-	DW10TED4	18	
PEUGEOT	807 2.0HDI	02-	DW10TED	18	
PEUGEOT	807 2.2HDI	02-	DW12TED4	18	
PEUGEOT	BOXER 2.0HDI	98-	DW10TD	18	
PEUGEOT	EXPERT 2.0HDI	99-	DW10TD, DW10BTED	18	
PEUGEOT	EXPERT 2.0HDI	00-	DW10ATED (RHX.RHZ)	18	
PEUGEOT	PARTNER 2.0HDI	99-	DW10TD	18	
PEUGEOT	206 2.0HDI	99-	DW10, DW10TD	18	
PEUGEOT	306 2.0HDI	98-01	DW10, DW10TD	18	
PEUGEOT	307 2.0HDI	01-	DW10, DW10TD	18	
PEUGEOT	406 2.0HDI	98-	DW10, DW10ATED	18	
PEUGEOT	406 2.0HDI	99-	DW10TD	18	
PEUGEOT	406 2.2HDI	00-	DW12TED, DW12TE04	18	
PEUGEOT	607 2.0HDI	00-	DW10ATED	18	
PEUGEOT	607 2.2HDI	00-	DW12ATED4	18	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
PEUGEOT	206 1.4D	03-	DV4TD	21	
PEUGEOT	307 1.4HDi	03-	DV4TD	21	
PEUGEOT	307 1.6HDi	03-	DV6TED4	21	
PEUGEOT	607 2.7 HDI 24V	04-	DT17ED4	Optional	8008-52
RANGE	ROVER 2.5TDS	94-	M51, D25	01	
RANGE	ROVER 2.5TD	89-94	VM	01	
RANGE	ROVER 2.5D	89-	GEMINI	16	
RANGE	ROVER 2.5TDI	94-97	GEMINI 200, 300TDI, ETC9091N	16	
RANGE	ROVER 3.0TDI	02-	M57, D30	16	
RENAULT	MEGANE SCENIC 1.9D	96-99	F8Q-620, 624	01	
RENAULT	RAPID 1.9D	91-95	F8Q-640,644,646,678	01	
RENAULT	RAPID 1.9D	96-	F8Q-722,7 24,774,n 6	01	
RENAULT	RAPID 1.9D	94-	F8Q-640	01	
RENAULT	SAFRANE 2.1TD	92-96	JSS-760	01	
RENAULT	SAFRANE 2.5TD	93-96	SUS-762,763	01	
RENAULT	TRAFIC 2.1D	80-97	JSS-620,622,758	01	
RENAULT	TRAFIC 2.5D	89-99	SSU-758,780,782	01	
RENAULT	TRAFIC 2.5D	90-97	8140.67.2500	01	
RENAULT	19 1.9D	91-96	F8Q-706,742	01	
RENAULT	19 1.9TD	90-96	F8Q-740,744	01	
RENAULT	21 2.1D	92-	JBS-704,714	01	
RENAULT	5 1.6D	84-94	FBM-720,730	01	
RENAULT	CLIO 1.9D	91-98	F8Q-672, 676, 678, 692, 696	01	
RENAULT	CLIO VAN 1.9D	91-96	F8Q-732	01	
RENAULT	CLIO VAN 1.9D	90-96	F8Q-730	01	
RENAULT	ESPACE II 2.1TD	91-96	J8S	01	
RENAULT	EXPRESS 1.9D	91-	F8Q-684, 722, 724, 774, 776	01	
RENAULT	EXPRESS 1.9D	96-	F8Q-640, 644, 646, 648, 682	01	
RENAULT	EXTRA 1.6D	86-94	F8M-720	01	
RENAULT	EXTRA 1.9D	91-95	F8Q-640, 644, 646, 678	01	
RENAULT	EXTRA 1.9D	96-98	F8Q-722, 724, 774, 776	01	
RENAULT	EXTRA 1.9D	94-	F8Q-640	01	
RENAULT	MASTER 2.1D	80-95	J8S-330	01	
RENAULT	MASTER 2.1D	95-98	JBS	01	
RENAULT	MASTER 2.4D	85-98	T35D, S8U-748	01	
RENAULT	MASTER 2.5TD	85-98	T35D, S8U-748	01	
RENAULT	MASTER 2.8DTI	97-	S9W-700, 702, 714, 740	01	
RENAULT	MASTER 1.9D	96-99	F8Q-620, 624	01	
RENAULT	MEGANE SCENIC 1.9DCI	99	F9Q-731, 732, 736, 740	12	
RENAULT	MEGANE SCENIC 1.90Ti	99	F9Q-731, 732, 736, 740	12	
RENAULT	SAFRANE 2.2TD	96-	G8T-740(RTE,RXE,RXT)	12	
RENAULT	CLIO II 1.5D	01-	K9K-70	12	
RENAULT	CLIO II 1.5DCi	01-	K9K65, K9K80	12	
RENAULT	CLIO II 1.9DTI	99-	F9Q-780	12	
RENAULT	ESPACE III 1.9DTI	99-	F9Q-722, 716, 720	12	
RENAULT	ESPACE III 2.2TD	96-00	G8T-714, 716	12	
RENAULT	KANGOO 1.5DCI	01-	K9K65, K9K80	12	
RENAULT	KANGOO 1.9DTI	99-	F9Q-780	12	
RENAULT	LAGUNA 1.9DCI	99-	F9Q-718	12	
RENAULT	LAGUNA 1.9DTI	96-98	F9Q-716	12	
RENAULT	LAGUNA 1.9DTI	99-	F9Q-710, 717, 718	12	
RENAULT	LAGUNA 2.2D	96-98	G8T-706, 752, 790, 792, 794	12	
RENAULT	LAGUNA 2.2TD	96-98	G8T-760	12	
RENAULT	LAGUNA II 1.9DCi	01-	F9Q-750, 751, 752, 754	12	
RENAULT	LAGUNA II 2.2DCI	01-	G9T	12	
RENAULT	MASTER 1.9DTi	99-	F9Q-770	12	
RENAULT	MASTER 1.5DCI	02-	K9K	12	
RENAULT	MASTER 1.9DTI	96-98	F9Q-734, F8Q-748	12	
RENAULT	MASTER 1.9DTI	99-	F9Q-731, 732, 736, 740	12	
RENAULT	MEGANE SCENIC 1.9D	96-	F8Q-788	13	



Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
RENAULT	TRAFIC 1.9D	98-	FSQ-600,F8Q,M6	13	
RENAULT	CLIO II 1.9D	98-	F8Q-630, 662	13	
RENAULT	KANGOO 1.9D	98-	F8Q-662, F8Q630	13	
RENAULT	KANGOO 1.9D	99-	F8Q-632	13	
RENAULT	MASTER 1.9D	98-	F8Q-788	13	
RENAULT	ESPACE III 2.2DCI	00-	G9T-710	20	
RENAULT	MASTER 2.2DCI	00-	G9T-720	20	
ROVER	114 1.4D	92-	TUD3	01	
ROVER	218 1.8TD	91-95	XUD7TE	01	
ROVER	216 1.9D	91-	XUD9A	01	
ROVER	218 1.9SD	91-	XUD9	01	
ROVER	416 1.5TD	91-	XUD7TE	01	
ROVER	418 1.9D	91-	XUD9A	01	
ROVER	825 2.5D	91-95	HR492,425	01	
ROVER	825 2.5TD	91-96	VM425 SURA	01	
ROVER	METRO 1.4D	92-95	TUD3	01	
ROVER	115 1.5D	95-97	TUD5	12	
ROVER	220 2.0SD	96-	20T2RN	12	
ROVER	220 2.0TDI	96-	20T2N	12	
ROVER	25 2.0TD	00-	20T2R	12	
ROVER	420 2.0TD/Sdl	95-	20T2N	12	
ROVER	420 2.0TDI	96-	20T2R	12	
ROVER	45 2.0TD	00-	20T2R	12	
ROVER	620 2.0D	95-99	20T2R	12	
ROVER	75 2.0CDT	99-	M47BMW	12	
ROVER	825 2.5TD	96 99	VM425	12	
SAAB	9-3 2.2DTI	98-	D223L, X22DTH	16	
SEAT	CORDOBA 1.9D	93-	1Y,AEF	01	
SEAT	CORDOBA 1.9RTD	94-	AAZ	01	
SEAT	IBIZA 1.9D	93-96	1Y	01	
SEAT	IBIZA 1.9TD	93-	AAZ	01	
SEAT	INCA 1.9D	95-	1Y	01	
SEAT	INCA VAN 1.9D	96-	1Y, AEY	01	
SEAT	TERRA 1.3D	90-		01	
SEAT	TERRA 1.4D	90-	1W	01	
SEAT	TOLEDO 1.9D	91-98	1Y	01	
SEAT	TOLEDO 1.9TD	91-97	AAZ	01	
SEAT	ALHAMBRA 1.9TDI	96-01	1Z, AFN, AHU	12	
SEAT	ALHAMBRA 1.9TDI PD	02-	ASZ	12	
SEAT	ALHAMBRA 1.9TDI 4-MOTION	00-	AIN	12	
SEAT	AROSA 1.4TDI	99-	AMF	12	
SEAT	AROSA 1.7Di	97-	AKU	12	
SEAT	CORDOBA 1.7SDI	97-99		12	
SEAT	CORDOBA 1.9SDI	93-99	AEY	12	
SEAT	CORDOBA 1.9TDI	96-00	1Z, AHU, AFN	12	
SEAT	CORDOBA VARIO 1.9SDI	97-	AEY	12	
SEAT	CORDOBA VARIO 1.9SDI	99-	AGP, AQM	12	
SEAT	CORDOBA VARIO 1.9TDi	97-	AHU, AGR, ALH	12	
SEAT	CORDOBA VARIO 1.9TDI	99-	ASV	12	
SEAT	IBIZA 1.9SDI	93-99	AEY	12	
SEAT	IBIZA 1.9TDI	96-	1Z, AHU, AFN, AGR, ALH	12	
SEAT	INCA 1.9SDI	95-	AEY	12	
SEAT	INCA 1.9TDi	96-	AHU	12	
SEAT	LEON 1.9SDI	99-	AQM	12	
SEAT	LEON 1.9TDI	01-	ARL	12	
SEAT	LEON 1.9TDI	99-	AGR, ALH, AHF	12	
SEAT	TOLEDO 1.9SDI	95-98	AEY	12	
SEAT	TOLEDO 1.9TDI	96-98	1Z, AFN	12	
SEAT	TOLEDO 1.9TDI	97-	AGR, AHU, ALH	12	
SEAT	TOLEDO 1.9TDI	98-	AHF, ASV	12	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
SEAT	TOLEDO 1.9TDI	01-	ARL	12	
SEAT	2.0 TDI / PD	03-	BKB, BKD, AZV, BMN, BKP, BMR	Optional	8008-70
SKODA	FELICIA 1.9D	96-	AEF, EHH, 1Y	01	
SKODA	FELICIA VAN 1.90	98-	AEF, EHH	01	
SKODA	OCTAVIA 1.9D	96-		01	
SKODA	FABIA 1.9DI	99-	AGP	12	
SKODA	FABIA 1.9SDI	99-	ASY	12	
SKODA	FABIA 1.9TDI	99-	ATD	12	
SKODA	OCTAVIA 1.9SDI	97-	AGP, AQM	12	
SKODA	OCTAVIA 1.9TDI	00 -	AGR, AHF, ALH, ASV, ATD	12	
SKODA	OCTAVIA 1.9TDI	96-00	1Z	12	
SKODA	OCTAVIA 1.9PD	00-	ATD	12	
SKODA	2.0 TDI / PD	03-	BKB, BKD, AZV, BMN, BKP, BMR	Optional	8008-70
SMART	FOR FOUR 1.5 CDI	04-		Optional	8008-56
SUZUKI	BALENO 1.9TD	99-	XUD9	01	
SUZUKI	VITARA 1.9TD	93-	XUD9	01	
SUZUKI	VITARA 2.0TD	95-	ET, FT, GT, TA, RF	06	
SUZUKI	GRAND VITARA 2.0TDi (HDI)	00-	DW10	18	
TOYOTA	COROLLA 2.0D	97-	2CES	04	
TOYOTA	DYNA 3.0D 24V	93-	B, 11B	04	
TOYOTA	DYNA 3.0D 12V	93-	B, 11B	04	
TOYOTA	DYNA 3.7D 24V	93-	14B	04	
TOYOTA	DYNA 3.7D 12V	93-	14B	04	
TOYOTA	HI-ACE 3.0D 24V	93-	B, 11B	04	
TOYOTA	HI-ACE 3.0D 12V	93-	B, 11B	04	
TOYOTA	HI-ACE 3.7D 24V	93-	14B	04	
TOYOTA	HI-ACE 3.7D 12V	93-	14B	04	
TOYOTA	LAND CRUISER 4.2D	90-99	1HZ OHC	04	
TOYOTA	LAND CRUISER 4.2D	90-98	1HZ OHC	04	
TOYOTA	LAND CRUISER 4.2TD	90-95	1HDT OHC	04	
TOYOTA	LITE ACE 2.0D 12V	85-95	2C-II	04	
TOYOTA	AVENSIS 2.0TDI	97-00	2CT,2CTE	04	
TOYOTA	CARINA E 2.0D	92-97	2C	04	
TOYOTA	CARINA E 2.0TD	96-97	2CT	04	
TOYOTA	COROLIA 1.8D	87-	1C	04	
TOYOTA	COROLLA 2.0D	92-97	2C, 2CU	04	
TOYOTA	DYNA 100 2.50	88-95	2L OHC	05	
TOYOTA	DYNA 150 2.80	88-	3L OHC	05	
TOYOTA	HI-ACE 2.4D	89-95	2L	05	
TOYOTA	HI-ACE 2.5D	84-95	2L	05	
TOYOTA	HI-ACE 2.5TD	95-	2LT	05	
TOYOTA	HI-LUX 2.4D	88-97	2L	05	
TOYOTA	HI-LUX 2.4TD	90-95	2LT	05	
TOYOTA	HI-LUX 2.4TD	90-95	2LT	05	
TOYOTA	HI-LUX 2.4TD TARO	89-97	2L	05	
TOYOTA	HI-LUX 2.4TD TARO	89-97	2L	05	
TOYOTA	LAND CRUISER 2.5D	90-	2L-TE	05	
TOYOTA	LAND CRUISER 2.5TD	88-93	2LT	05	
TOYOTA	LANO CRUISER 2.8D	93-	3L	05	
TOYOTA	STARLET 1.5D	89-	1N	05	
TOYOTA	4RUNNER 2.4TD	90-95	2LT	05	
TOYOTA	4RUNNER 2.5D	93-95	2LT	05	
TOYOTA	4RUNNER 2.8D	93-	3L	05	
TOYOTA	COROLLA 2.0TD	00-	1CDFTV (D-4D)	10	
TOYOTA	PREVIA 2.0TD	99-	1CDFTV (D-4D)	10	
TOYOTA	RAV-4 2.0TD	99-	1CDFTV (D-4D)	10	
TOYOTA	AVENSIS 2.0TDI	99-	1CDFTV (D-40)	10	
VAUXHALL	ARENA 2.5TD	98-	S8U-780	01	
VAUXHALL	ARENA 2.5DT	98-99	S8U-758, SBU-782	01	
VAUXHALL	ASTRA 1.7D	91-	17D,17DR	01	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
VAUXHALL	ASTRA 1.7TD	98-	X17DTL	01	
VAUXHALL	ASTRA VAN 1.7D	88-94	17D, 17DR	01	
VAUXHALL	ASTRA VAN 1.7TD	94-	X17DTL	01	
VAUXHALL	CAVALIER 1.7D	88-95	17D	01	
VAUXHALL	FRONTERA 2.3D	91-95	23DTR	01	
VAUXHALL	MOVANO 2.5D	98-	S8U-772	01	
VAUXHALL	MOVANO 2.5DTi	99-	S8U-772	01	
VAUXHALL	MOVANO 2.8DTi	98-	S9W	01	
VAUXHALL	OMEGA 2.5TD	94-	BMW 2.5	01	
VAUXHALL	ASTRA 1.7TD		Y17 ENGINE	09	
VAUXHALL	ASTRA 1.7TD	90-91	17DT, TC4EE1 (ISUZU)	11	
VAUXHALL	BRAVA 2.2D	90-96	4FD1	11	
VAUXHALL	BRAVA 2.3D	88-96		11	
VAUXHALL	BRAVA 3.1TD	95-	4JG2T	11	
VAUXHALL	CAVALIER 1.7TD	90-95	17DT, TC4EE1	11	
VAUXHALL	COMBO 1.7D	94-	17D, X17D	11	
VAUXHALL	CORSA 1.5D	93-	15D, 4EC1	11	
VAUXHALL	CORSA 1.5TD	88-93	15TD, T4EC1 OHC	11	
VAUXHALL	CORSA 1.5XD	96--00	X15D, 4EC1 OHC	11	
VAUXHALL	CORSA 1.5XTD	96--00	X15TD, 4EE1 OHC	11	
VAUXHALL	CORSA 1.7D	93-00	X17D . 4EE1 OHC	11	
VAUXHALL	CORSA VAN 1.7D	93-	17D, X17D	11	
VAUXHALL	MIDI 2.0TD	84-94		11	
VAUXHALL	MIDI 2.2D	88-94		11	
VAUXHALL	MONTEREY 3.1TD	94-	4JG2TC	11	
VAUXHALL	NOVA 1.5D	87-93	4EC1 (15D) 8047 495	11	
VAUXHALL	NOVA 1.5TD	89-93	T4EC1 (15TD)	11	
VAUXHALL	NOVA 1.5TD	88-93	T4EC1 (15DT) TO 804794	11	
VAUXHALL	VECTRA 1.7TD	95-96	X17DT	11	
VAUXHALL	FRONTERA 2.5TD	96-98	25TD, VENTURI-25TD, TDS	12	
VAUXHALL	MOVANO 1.9DTi	99-	F9Q-770	12	
VAUXHALL	VIVARO 1.9DTi	99-	F9Q-770	12	
VAUXHALL	ARENA 1.9D	98-99	F8Q600, F8Q-606	13	
VAUXHALL	ASTRA 2.0TDi	97-98	X200	16	
VAUXHALL	ASTRA 2.0TDi	98-	X20DTL	16	
VAUXHALL	ASTRA 2.0TDi	97-98	X20D, Y20DTL, Y20DTH	16	
VAUXHALL	ASTRA 2.2DTi	00-	Y22DTR	16	
VAUXHALL	FRONTERA 2.2DTi	98-	X22DTH	16	
VAUXHALL	FRONTERA 2.2DTi	00-	Y22DTH	16	
VAUXHALL	OMEGA 2.0TDi (DTH)	98-	X20DTH	16	
VAUXHALL	OMEGA 2.2TDi	00-	Y22DTH	16	
VAUXHALL	SINTRA 2.2DTi	98-99	X22DTH	16	
VAUXHALL	VECTRA 2.0DTi	98-	X20DTH	16	
VAUXHALL	VECTRA 2.0DTi	99-	X20DTH	16	
VAUXHALL	VECTRA 2.0TDi	96-00	X20DTL	16	
VAUXHALL	VECTRA 2.2DTi	00-	Y22DTR	16	
VAUXHALL	ZAFIRA 2.0DTi	99-	X20DTL, Y20DTH	16	
VAUXHALL	ZAFIRA 2.2DTi	99-	X22DTL	16	
VAUXHALL	CORSA 1.3CDTi	04-		21	
VOLVO	S60, S80, V 70 LL	01-	D5244 T / T2	Optional	8008-52
VOLVO	440, 460 1.9TD	93-96	F8Q	01	
VOLVO	850 2.5TDi	95-98	D5252T (D24TIC)	12	
VOLVO	940, 960 2.4TDi	94-97	D24TIC	01	
VOLVO	S40 1.9TD,1.9TDi	96-	D4192T (F8QT)	01	
VOLVO	S40 1.9DCi	00-	F9Q	12	
VOLVO	S60 2.5TDi	01-	D5252T	12	
VOLVO	S70 2.5TDi	96-00	D5252T	12	
VOLVO	S80 2.5TDi	98-	D5252T	12	
VOLVO	V40 1.9TD	96-	F8Q (D4192T)	01	
VOLVO	V40 1.9DCi	00-	F9Q	12	

Manufacturer	Model	Year	Engine code	Adapter	Optional
Hersteller	Modell	Jahr	Motorcode	Adapter	Optional
VOLVO	V70 2.5TDI	96-	D5252T	12	
VW	CADDY 1.6D	90-	ME, JK	01	
VW	CADDY 1.9D	96-	1X, 1Y, AEF	01	
VW	CARAVELLE 1.9D	90-96	1X	01	
VW	CARAVELLE 2.4D	90-95	AAB, AJA	01	
VW	GOLF MK3 1.9D	91-97	1Y	01	
VW	GOLF MK3 1.9TD	91-97	AAZ	01	
VW	GOLF MK4 1.9D	97-99	1Y	01	
VW	GOLF MK4 1.9	97-99	AAZ	01	
VW	LT28 2.4TDI	92-96	ACL	01	
VW	LT31 2.4TDI	92 -96	ACL	01	
VW	LT35 2.4D	80-94	DW	01	
VW	LT35 2.4TDI	92-96	ACL	01	
VW	LT40 2.4D	89-96	1S, ACT	01	
VW	LT40 2.4TD	83-96	1G, ACL	01	
VW	LT45 2.4D	92-96	ACT	01	
VW	LT45 2.4TDI	92-96	ACL	01	
VW	LT50 2.4D	92-96	ACT	01	
VW	LT50 2.4TDI	92-96	ACL	01	
VW	LT55 2.4D	92-96	ACT	01	
VW	LT55 2.4TDI	92-96	ACL	01	
VW	MULTIVAN 1.9D	90-95	1X	01	
VW	MULTIVAN 1.9D	92-94	ABL	01	
VW	MULTIVAN 1.9TD	94-	ABL	01	
VW	MULTIVAN 2.4D	90-98	AAB	01	
VW	MULTIVAN 2.4D	98-	AJA	01	
VW	BEETLE 1.9TDI	98-00	ALH, AGR	12	
VW	BEETLE 1.9TDI	00-	ATD	12	
VW	BORA 1.9SDI	98-	AGP, AQM	12	
VW	BORA 1.9TDi	98-	AHF, AHL, AJM	12	
VW	BORA 1.9TDI PD	00-	ATU, ARL, ANU	12	
VW	CADDY 1.7SDi	96-	AHB	12	
VW	CADDY 1.9SDi	96-	AEY	12	
VW	CADDY 1.9TDi	96-	AHU, ALE	12	
VW	CARAVELLE 2.5TDI	95-	ACV	12	
VW	GOLF MK3 1.9SDI	93-99	AEY	12	
VW	GOLF MK3 1.9TDi	91-96	1Z, ALE	12	
VW	GOLF MK3 1.9TDi	93-99	AFN	12	
VW	GOLF MK4 1.9SDI	98-	AGP, AEY	12	
VW	GOLF MK4 1.9iDi	97-99	AFN	12	
VW	GOLF MK4 1.9TDI	97.	AGR, AHF	12	
VW	GOLF MK4 1.9TDi CABRIO	98-	AHU, ALH	12	
VW	GOLF MK4 1.9TDi PD	98-01	AJM	12	
VW	GOLF MK4 1.9TDi PD	00-	ATD.ARL.ASZ	12	
VW	LT28 2.5SDI	96-	AGX	12	
VW	LT28 2.5TDI	96-	AHD	12	
VW	LT28 2.5TDI	99-	APA	12	
VW	LT28 2.5TDI	99-	ANJ	12	
VW	LT28 2.8TDI	96-	AGK	12	
VW	LT35 2.5SDI	96-	AGX	12	
VW	LT35 2.5DI	96-	AHD	12	
VW	LT35 2.5TDI	99-	APA	12	
VW	LT35 2.5TDI	99-	ANJ	12	
VW	LT35 2.8TDI	96-	AGK	12	
VW	LT46 2.5SDi	96-	AGX	12	
VW	LT46 2.5TD	96.	AHD	12	
VW	LT46 2.5TDI	99.	APA	12	
VW	LT46 2.5TDI	99-	ANJ	12	
VW	LUPO 1.2TDI	99-	ANY, AYZ	12	
VW	LUPO 1.4TDI	99-	AMF	12	

