

2018



WIPER BLADES
WISCHBLÄTTER
RUITENWISSERS
BALAIS D'ESSUIE-GLACE
TORKARBLAD
ESCOBILLAS LIMPIAPARABRISAS
ESCOVAS LIMPA VIDROS
SPAZZOLE TERGICRISTALLO
СТЕКЛООЧИСТИТЕЛИ
WYCIERACZKI
ΥΑΛΟΚΑΘΑΡΙΣΤΗΡΕΣ
SILECEK SÜPÜRGELERİ
ΡΥΨΗΚΙΨΑΝΣΛΑΤ



The German wiper specialist

SWF



The SWF brand

▶ A brand that combines tradition and innovation.

Die Marke SWF

▶ Eine Marke, die Tradition und Innovation vereint.

1922

SWF "Spezial Werkzeugfabrik Feuerbach" is founded in Bietigheim, Germany.

SWF «Spezial Werkzeugfabrik Feuerbach» in Bietigheim, Deutschland, gegründet.

1974

The 1-meter wiper for buses; first integrated spoiler.

Das 1-Meter-Wischblatt für Busse und die Erfindung des integrierten Spoilers.

1935

First wipers for curved windscreens.

Erster Scheibenwischer für gekrümmte Windschutzscheiben.



1927

First wipers and development of electric wiper motors, washing systems, lighting and other automotive parts.

SWF beginnt mit der Herstellung von Scheibenwischem und der Entwicklung von elektrischen Wischermotoren, Beleuchtungselementen und anderen Automobilersatzteilen.

1958

First wipers specific to commercial vehicles.

Erster Scheibenwischer speziell für Nutzfahrzeuge entwickelt.

1998

Integration in the Valeo Group. With SWF, Valeo becomes a market leader in wiper systems.

SWF wird ein Teil der Valeo Gruppe. Mit SWF wird Valeo globaler Marktführer für Wischersysteme.

2017

NEW
NEUE

Launch of SWF Connect range.

Einführung des SWF-Connect Sortiments

Connect
verbindet Experten**

2005

The introduction of the first Flat Blade upgrade.

Einführung des ersten Flachwischer-Nachrüstsortiments VisioFlex®.

2000

First wear indicator for SWF wipers.

Erste Verschleißanzeige für SWF Scheibenwischer - von SWF erfunden!

2013

Launch of complete Flat Blade range for Trucks - VisioFlex® Trucks.

Einführung eines Komplettsortiments an VisioFlex® Flachwischern für LKWs.



2002

The first O.E. Flat Blades are developed and launched.

SWF liefert ersten Flachwischer in die Erstausrüstung.

2014

Launch of a complete hybrid range single blades.

Einführung des ersten HBlade-Einzelwischer Sortiments für den I.A.M.

2012

The Valeo Group wins a PACE* award for its AquaBlade® system produced in the Bietigheim plant in Germany.

Die Valeo-Gruppe gewinnt den PACE Award für sein Aquablade®-System das im Werk in Bietigheim, Deutschland produziert wird.*

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Valeo Otomotiv Dağıtım A.Ş., özelliikle araç, üreticilerinin inisiyatifli sonucunu yapılan değişikliklik, ikame veya yürürlükten kaldırmalardan sorumlu tutulamaz.

Ürünlerimiz teknik özellikleri, teknik ve teknolojik gelişmelerle paralel olarak geliştirilebilir. Bizim referanslar bazı ülkelerde bulunmayabilir.

Tüm siparişler, Valeo Otomotiv Dağıtım A.Ş.'nin genel satış koşullarına uygun olarak kabul edilir.

Fotoğraf ve resimler akdi değildir. İş bu yayının Valeo Otomotiv Dağıtım A.Ş.'nin önceden verilmiş yazılı izni olmaksızın kısmen veya tamamen çoğaltılması yasaktır.



1	 → 	7
2	 → 	11
3	 → 	13
4		38
5	 	40



SWF

SWF

**Product numbers codification
in numerical order**
*Aufbau der Referenznummern,
numerische Reihenfolge*

Refills / Wischgummis

115 xxx ▶ Refills
Wischgummis

Standard range / Standard Sortiment

132 xxx ▶ Das Original Trucks

116 xxx ▶ Das Original program

Flat blade range / Flachwischer-Sortiment

133 xxx ▶ VisioFlex® Trucks Flat Blade to upgrade
Flachwischer Umrüstung

119 xxx ▶ VisioFlex® Flatblade Original Equipment
Flachwischer Erstausrüstung

Adaptor kits / Adapter-Sätze

581 xxx

Das ♦ Original Trucks



Range and Technology / Sortiment und Technologie

- ▶ **20 wiper blade references** consisting of 17 single blade references, and 3 Kit references.
- ▶ Coverage rate of **98% of the European car park** (BUS, L.C.V., Truck).
- ▶ **100% metal structure** providing robustness, combined with a long lasting rubber.
- ▶ **20 Art. Nr. SWF NKW Wischer**, davon 17 Art. Nr. in Einzelverpackung und 3 Art. Nr. im Satz.
- ▶ Abdeckung von **98% des europäischen Fuhrparks** (LKW, Bus, Transporter).
- ▶ **100% Metallstruktur** in Verbindung mit qualitativ hochwertigen Verbindungsgelenken ermöglichen eine besonders lange Lebensdauer.

Range and Benefits / Sortiment und Vorteile

- ▶ **N°1 O.E.M.** supplier in Europe.
- ▶ **German production:** all fast movers made in Germany, Bietigheim plant.
- ▶ SWF Das Original Trucks range **respects 100% O.E. specifications**, inclusive of spray bars and adaptors.
- ▶ **Single x1 offer** means less space and less value for product stock.
- ▶ Rubber blades ensure an **efficient and long-lasting wipe** whatever the weather conditions.
- ▶ Original adaptors for **easy and fast fitting**.
- ▶ **Nr. 1 O.E.** Lieferant in Europa.
- ▶ **Deutsche Produktion:** alle Fastmover Made in Germany, Bietigheim.
- ▶ SWF Das Original Truck **entspricht 100% O.E. Spezifikationen** (Waschdüsen, Adapter).
- ▶ Effizientere Lagerhaltung durch **Einzelverpackungen**.
- ▶ Das Wischgummi sorgt für optimales, effizientes und lang **anhaltendes Wischergebnis** bei jedem Wetter.
- ▶ Die Original Adapter ermöglichen **eine einfache und schnelle Montage**.



VisioFlex® Trucks

Your choice for excellence

Innovation: the complete Flat Blade range for trucks!

Innovation: das komplette Flachwischersortiment für LKWs.


Range / Sortiment

- ▶ **11 single blade references** dedicated to truck applications using 9x4 mm and 12x4 mm hook arms.
- ▶ Including **3 references** equipped with washer ramp to match with O.E. features.
- ▶ **81% of European trucks** park covered* - Top 30 European trucks!
- ▶ **Easy and fast fitting** on most popular trucks on the market.
- ▶ **11 Art- Nr. in Einzelverpackung** speziell entwickelt für LKWs mit 9x4mm und 12x4mm Hakenanschlüssen.
- ▶ **3 Flachwischer** sind mit Waschdüsen (nach O.E. Spezifikationen) ausgestattet.
- ▶ Abdeckung von **81% der europäischen LKWs** - die Top 30 LKW in Europa!
- ▶ **Einfache und schnelle Montage** auf den Top LKWs.

Here a few of the main applications covered / *Einige Hauptanwendungen:*



















- ▶ DAF CF65, CF75, CF85, F65, F75, F85, LF55, XF95, XF105
- ▶ Renault Trucks Kerax, Mascott, Master Midlum, Premium
- ▶ Scania G, P, R, T
- ▶ Mercedes-Benz Actros, Actros MP2/MP3, Atego, Axor
- ▶ Volvo Trucks FE, FL, FH, FM



















SWF	x1 x2	mm/''			Main applications/ Hauptanwendungen	
133550	X1	550 / 22'	9 x 4 mm		DAF XF105/XF95	
133600	X1	600 / 24'	9 x 4 mm		DAF CF,F 45-97, F45-98, F45-99	
133601	X1	600 / 24'	9 x 4 mm	washer ramp Waschdüse	DAF LF, IVECO Daily, RENAULT Midlum, Mascott, Master	
133650	X1	650 / 26'	9 x 4 mm		MERCEDES-BENZ Atego	
133651	X1	650 / 26'	9 x 4 mm	washer ramp Waschdüse	RENAULT TRUCKS Kerax, Premium, VOLVO FE	
133700	X1	700 / 28'	9 x 4 mm		MERCEDES-BENZ Actros	
133602	X1	600 / 24'	12 x 4 mm		MAN F2000, M2000M (Cabine F)	
133652	X1	650 / 26'	12 x 4 mm		VOLVO FH/FM, IVECO Eurocargo, Stralis Ph1 + Ph2, MB SK/MK	
133653	X1	650 / 26'	12 x 4 mm		MAN TGA, TGS/TGX, TGL/TGM	
133702	X1	700 / 28'	12 x 4 mm		RENAULT TRUCKS Magnum	
133703	X1	700 / 28'	12 x 4 mm	washer ramp Waschdüse	Scania P/G/R/T, Scania 4	

* Truck/LCV parc, countries considered: Germany, France, Italy, Spain, UK, Poland, Turkey, Benelux
 * LKW/Transporter in: Deutschland, Frankreich, Italien, Spanien, UK, Polen, Türkei, Benelux

		 x1 x2	mm/ inches			For/Pour Main applications Principaux véhicules 
► SWF - Das Original Trucks						
132000	115757	x1	1000 / 40	22  25  27 		BERKHOF Axial IRISBUS Evadys Iliade (01/97>) JONCKHEERE Deauville MAN Lion's Star (2004>)
132001	115757	x1	1000 / 40	16x6 	C1	IRISBUS Cityclass (1995>) JONCKHEERE Mistral MAN Lion's Star (1992>2004) MERCEDES-BENZ Cito (1997>) Travego (01/97>)
132400	115704	x1	400 / 16	9x3  7,1x2,5  8x2 / 8x3 	T2 (189336) H (192390) R (191088)	FORD Transit Connect, Tourneo Connect (04/04>)  MERCEDES-BENZ Vito (09/95>08/03)  OPEL Combo (10/01>)  TOYOTA Hi-Ace II & III (08/85>10/95) VOLKSWAGEN Transporter T4 (09/90>12/03) 
132451	115705	x1	450 / 18	9x3 	T2 (189336)	IRISBUS Renault - Agora IVECO 79.12 Turbo Zeta (01/90>) NISSAN Cabstar (01/84>2007) VW Transporter (05/79>08/90)
132502		x1	500 / 20	9x3/9x4  13,6 / 16,2  16,2	U (180808) N6* (581155) N9* (581155)	DAF F 55 (01/93>2001) FIAT Ducato (05/81>04/94) MAN Cla (2012>) MERCEDES-BENZ Unimog (U5000) Zetros (1833A/2733A)
132551	115709	x1	550 / 22	9x4  16,2 	T16 (580805) N3* (581156)	DAF F 95 (06/91>02/97) XF 510 (Euro 6) (10/12>) FORD Tourneo/Transit Connect (01/03>03/04) PEUGEOT Partner 1/ -Origin (06/96>) VW Transporter (09/90>12/03)
132560	115709	x1	560 / 22	12x4 	T7 (580804)	DAF F 95 (04/87>05/91) PEGASO 1226-2331 (09/88>) 3080-3189 Troner (09/87>)
132601		x2	600 / 24  600 / 24 	9x4  9x4 	M10 M10	DAF LF45, LF55 (04/01>)  IVECO Daily City (06/99>)  RENAULT TRUCKS Midlum (03/00>)  Mascott, Master New (06/99>)  VOLVO FL (12/06>) 
132602		x2	600 / 24  600 / 24 	9x4  9x4 	M10 M10	DAF LF45, LF55 (04/01>)  IVECO Daily City (06/99>)  RENAULT TRUCKS Midlum (03/00>)  Mascott, Master New (06/99>)  VOLVO FL (12/06>) 
132603	115710	x1	600 / 24	12x4  9x4  16,2  9x3 	T7 (580804) T8 (580803) N4* (581157) N8* (581157) N13* 581157	DAF CF65, CF75, CF85 (03/98>) MERCEDES-BENZ Unimog (U20) NISSAN Atleon (2000>)  RENAULT TRUCKS G (Maxter, Manager) (01/93>) VW Transporter T5 (11/03>) 
132651		x2	650 / 26  650 / 26 	9x4  9x4 	M10 M10	RENAULT TRUCKS Kerax (01/06>) Premium (01/06>) VOLVO FE (12/06>)
132652	115753	x1	650 / 26	12x4  9x4  9x4  16,2 	T7 (580804) T8 (580803) T11 N4* (581157)	IVECO Astra HD9 (2012>) Euro EuroCargo (R1) (01/92>12/07) Euro EuroCargo (01/08>) Trakker Hi-Land (01/13>) Strais Hi-Way/Hi-Road (10/12>)
132653  		x1	650 / 26	14x4 	T14	RENAULT TRUCKS (R.V.I.) Gamme C (06/13>)  Gamme K (06/13>)  Gamme T (06/13>)  Gamme T High Sleeper (10/13>) 

			mm/ inches			For/Pour Main applications Principaux véhicules	
► SWF - Das Original Trucks (...)							
132702	115755	x1	700 / 28	9x4 	T8 (580803)	FORD MERCEDES-BENZ	Transit (03/00>) Actros (01/97>09/02) Actros MP2 / MP3 (10/02>2013)
132703	115755	x1	700 / 28 Clips	12x4 	T7 (580804) 2 Clips for ramp	MERCEDES-BENZ VOLVO	Actros MP4 (Euro 5 / 6) (10/11>) Antos (09/12>) FH / FH 16 (Euro 6) (03/13>)
132704	115755	x1	700 / 28	12x4  16,2 	T7 (580804) N4* (581157)	MERCEDES-BENZ RENAULT TRUCKS SCANIA VAN HOLL VOLVO	Unimog (U400 / U500) Magnum / AE (10/90>) P, R, T (2004>) TX 21 / TDX 21 Altano FL 7, FL 12 (10/95>1998)
132705	115755	x1	700 / 28  	12x4 	T7 (580804)	MERCEDES-BENZ SCANIA VOLVO	Actros MP4 (Euro 5 / 6) (10/11>) Antos (09/12>) P, R, T (2004>) FH / FH 16 (Euro 6) (03/13>)
132801	115756	x1	800 / 32	25,2  25,2  16 	N12 N14 N11	CAETANO KÄSSBOHRER-SETRA MAN SCANIA VAN HOOL	Optimo IV (1996>) U 80 (1980>) NM 152 (1989>1997) 110 (Omnicity, Ominilink) T900
132900		x1	900 / 36	25,2 	N15 (191292)	BERKHOF KÄSSBOHRER-SETRA MERCEDES-BENZ NEOPLAN VAN HOOL	2000 NL S 328 DT (07/91>) ▼ Tourino (2004>) Centroliner □□ EOS 80, -90
132901		x1	900 / 36	16x6 	C1	MAN MERCEDES-BENZ NEOPLAN SCANIA	NG, NL, NU SU Citaro (1998>) Centroliner 110 Omniline (11/00>)

► SWF - VisioFlex® Trucks Flat Blade to upgrade / Flachwischer Umrüstungs							
133550 		x1	550 / 22	9x4 	U (180808)	DAF	XF95 (03/97>) XF105 (03/06>)
133600 		x1	600 / 24	9x4 	U (180808)	DAF	CF65, CF75, CF85 (03/98>) F65, F75, F85 (01/92>1998)
133601 		x1	600 / 24 	9x4 	U (180808)	DAF OPEL RENAULT TRUCKS VOLVO	LF55 (04/01>) Movano (02/02>) Midlum (01/01>) Mascott, Master New (11/99>) FL (12/06>)
133602 		x1	600 / 24	12x4 	U (180808)	MAN	M 2000 (04/96>10/05) F 2000 (10/94>) F 90 (01/86>09/94) M (01/86>12/96)
133650 		x1	650 / 26	9x4 	U (180808)	MERCEDES-BENZ	Atego (04/98>10/04) Atego 2 (10/04>) Axor (09/01>10/04) Axor 2 (10/04>)
133651 		x1	650 / 26 	9x4 	U (180808)	RENAULT TRUCKS VOLVO	Kerax (01/06>) Premium (01/06>) FE (12/06>)
133652 		x1	650 / 26	12x4 	U (180808)	IVECO VOLVO FM	EuroCargo (01/92>12/07) Stralis (2002>01/08) Trakker (2002>01/08) FH / FH16 (02/06>2012) (02/06\$)

► SWF - VisioFlex® Trucks Flat Blade to upgrade / Flachwischer Umrüstungs (...)							
133653		x1	650 / 26	12x4	U (180808)	MAN TG	TG (09/00>) TGA (09/04>) TGL (05/05>) TGM (11/05>) TGS / TGX 2008>
133700		x1	700 / 28	9x4	U (180808)	MERCEDES-BENZ	Actros (01/97>09/02) Actros MP2/MP3 (04/03>2013)
133702		x1	700 / 28	12x4	U (180808)	RENAULT TRUCKS (R.V.I.)	Magnum AE 380 ... 520 (03/97>2013)
133703		x1	700 / 28	12x4	U (180808)	SCANIA	G (08>) P (09/05>) R (09/05>) T (09/05>)

► SWF - Das Original Program							
116137	115753	x1	650 / 26	9x4 9x4	A (193588) U (180808)	FORD	Transit 2000 (11/00>)
116153		x1	650 / 26	9x4	M10	MERCEDES	Vito (12/98>08/03)
116154		x1	550 / 22	9x4	M10	MERCEDES	Vito (12/98>08/03) V-Class (09/96>08/03)
116166	115709	x1	550 / 22	9x3/9x4	U (180808)	FIAT FORD PEUGEOT	Ducato (05/94>06/06) Transit (01/86>02/00) Transit Connect (04/04>) Tourneo Connect (04/04>) Boxer (02/94>06/06)
116340		x2	600 / 24 Spoiler 525 / 21	9x4 9x4	M10 M10	NISSAN OPEL RENAULT	Primastar (03/02>) Vivaro (06/01>) Trafic (03/01>)

► SWF - VisioFlex® Flatblade Original Equipment / Flachwischer Erstausrüstung							
119305		x2	600 / 24 475 / 19			VW	Caddy 3 (03/07>)
119355		x2	600 / 24 475 / 19			VW	Caddy 3 (02/04>02/07)
119392		x2	580 / 23 530 / 21			RENAULT	Kangoo 2 (01/08>12/08)
119398		x2	700 / 28 650 / 26			MERCEDES-BENZ	Viano (NCV2) (03/05>) Vito (NCV2) (11/04>)
119407		x2	650 / 26 600 / 24			MERCEDES-BENZ VW	Sprinter (06/06>) Crafter (06/06>)
119409		x2	650 / 26 600 / 24			MERCEDES-BENZ VW	Sprinter (06/06>) Crafter (06/06>)
119416		x2	650 / 26 550 / 22			CITROËN FIAT PEUGEOT	Jumper (07/06>) Ducato (07/06>) Boxer (07/06>)
119429		x2	650 / 26 400 / 16			CITROËN PEUGEOT	Berlingo 2 (05/08>) Partner 2 (06/08>)
119502		x1	405 / 16			VW	Caddy 3 (02/04>) Transporter T5 (11/03>)
119503		x1	455 / 18			VW	Transporter T5 (11/03>)
119504		x1	335 / 13			SKODA	Praktik (03/06>)
119508		x1	425 / 17			MERCEDES-BENZ VW	Sprinter (06/06>) Crafter (06/06>)

► SWF Wiper blade rubber / wischgummi							
115704		x2	400 / 16				132400
115705		x2	450 / 18				132451
115706		x2	500 / 20				132502
115709		x2	550 / 22				132551, 132560

			mm/ inches			For/Pour Main applications Principaux véhicules	
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► **SWF Wiper blade rubber / wischgummi (...)**

115710		x2	600 / 24			132600
115753		x20	650 / 26			132651
115755		x20	700 / 28			132702, 132704
115756		x20	800 / 32			132801
115757		x20	1000 / 40			132000, 132001

 **Adaptor kits / Kit adaptateurs** (Sold separately - Vendu séparément)

581155	Kit 1	1 x (N6 + N9 + Screw / Washer / Nut - Vis / Rondelle / Ecrou)
581156	Kit 2	1 x (N3 + Screw / Washer / Nut - Vis / Rondelle / Ecrou)
581157	Kit 3	1 x (N4 + N8 + N13 + Screw / Washer / Nut - Vis / Rondelle / Ecrou)

1



D	Heckwischblatt
GB	Rear Windscreen
F	Balai arrière
NL	Achterraut
E	Luneta posterior
P	Vidro posterior
I	Lunotto
PL	Szyba tylna
RU	Заднее стекло
TU	Arka cam
GR	Οπίσθιο τζάμι



D	Kurzes Fahrerhaus
GB	Cab over Engine
F	Modèle à cabine avancée
NL	Frontgestuurde cabine
E	Modelo de cabina avanzada
P	Modelo de cabina avançada
I	Modello a cabina avanzata
PL	Model z kabiną nad silnikiem
RU	Моторный отсек под кабиной
TU	Burunsuz kasa (Kabin motor üzerinde)
GR	οντέλο με καμπίνα πίσω από τον κινητήρα



D	Haubenfahrzeug
GB	Cab behind Engine
F	Modèle à moteur avancé
NL	Torpedo cabine
E	Modelo de cabina con motor avanzado
P	Modelo de cabina com motor avançado
I	Modello a motore avanzato
PL	Model z kabiną za silnikiem
RU	Моторный отсек перед кабиной
TU	Burunlu kasa (Kabin motor arkasında)
GR	Μοντέλο με καμπίνα επάνω στον κινητήρα



D	Untere Scheibe
GB	Lower Windscreen
F	Vitre basse, Pare-Brise inférieur
NL	Onderste voorruit
E	Parabrisas inferior
P	Pára - brisas inferior
I	Parabrezza inferiore
PL	Szyba przednia dolna
RU	нижняя зона ветрового стекла
TU	Alt ön cam
GR	Κάτω παρμπρίζ



D	Obere Scheibe
GB	Upper Windscreen
F	Vitre haute, Pare-Brise supérieur
NL	Bovenste voorruit
E	Parabrisas superior
P	Pára - brisas superior
I	Parabrezza superiore
PL	Szyba przednia górna
RU	верхняя зона ветрового стекла
TU	Üst ön cam
GR	Ανω παρμπρίζ



D	Bitte den Originaladapter wiederverwenden
GB	Re-use vehicle's existing adaptor
F	Réutiliser la pièce d'adaptation montée d'origine
NL	De adaptor hergebruiken
E	Reutilizar el adaptador de origen
P	Reutilizar o adaptador original
I	Riutilizzare l'attacco montato in origine
PL	Użyj oryginalnego łącznika
RU	повторно используйте штатный адаптер
TU	Aracınızın üzerinde bulunan orijinal adaptörü kullanın
GR	Χρησιμοποιήστε το γνήσιο αντάπτορα



D	Hinweis zu den Waschdüsen
GB	Instruction note for the washer ramp
F	Note d'instruction pour la rampe de lavage
NL	Montage-instructie voor de sproei galerij
E	Instrucciones para la rampa surtidora incorporada
P	Instruções para a rampa de lavagem incorporada
I	Istruzioni di montaggio per il lavavetro
PL	Instrukcja montażu dyszy spryskiwacza
RU	Инструкция для омывателя ветрового стекла
TU	Yıkama rampası için kullanım notları
GR	Οδηγίες για τη ράμπα πλύσης



D	Für Fahrzeuge mit aufklappbarer Heckscheibe
GB	For vehicle with opening rear window
F	Pour véhicule avec lunette arrière ouvrante
NL	Voor voertuigen met te openen achterraut
E	Para vehículos con luneta trasera practicable
P	Para veículo com janela traseira com abertura
I	Per veicoli con lunotto posteriore apribile
PL	Do samochodów z otwieraną tylną szybą
RU	Для автомобилей с открывающимся задним стеклом
TU	Arka camı açılan araçlar için
GR	ξεχωριστά το τζάμι της πίσω πόρτας
S	För fordon med öppningsbar bakruta
FIN	For køretøjer med oplukkelig bagrude
DK	Avattava takalasi



D	Für Fahrzeuge mit fester Heckscheibe
GB	For vehicle with fixed rear window
F	Pour véhicule avec lunette arrière fixe
NL	Voor voertuigen met vaste achterraut
E	Para vehículos con luneta trasera fija
P	Para veículo com janela traseira fixa
I	Per veicoli con lunotto posteriore fisso
PL	Do pojazdów z nieotwieraną tylną szybą
RU	Для автомобилей с фиксированным задним стеклом
TU	Arka camı sabit araçlar için
GR	Για όχημα με σταθερό τζάμι στην πίσω πόρτα
S	För fordon med fast bakruta
FIN	Kiinteä takalasi
DK	For køretøjer med fast bagrude



D	Zweiteilige Scheibe
GB	Split screen
F	Pare-Brise divisé
NL	Gedeelde voorruit
E	Parabrisas dividido
P	Pára-brisas dividido
I	Parabrezza diviso
PL	Szyba przednia podzielona
RU	разделённое ветровое стекло
TU	Bölünmüş ön cam
GR	Διατεμένο Παρμπρίζ



D	Einteilige Scheibe
GB	Single screen
F	Pare-brise non divisé
NL	Voorruit uit een stuk
E	Parabrisas no dividido
P	Pára-brisas no dividido
I	Parabrezza non diviso
PL	Szyba przednia niepodzielona
RU	Неразделённое ветровое стекло
TU	Bölünmemiş ön cam
GR	Ενιαίο παρμπρίζ



D	Baujahr
GB	Dates
F	Date
NL	Data
E	Fecha
P	Data
I	Data
PL	Data
RU	Даты
TU	Uygulama tarihi
GR	Ημερομηνία διάθεσης
S	Ärsmodell
DK	Årgang
FIN	Päivämäärä



D	Fahrerseite
GB	Driver Side
F	Côté conducteur
NL	Bestuurder
E	Lado conductor
P	Lado condutor
I	Lato guida
PL	Strona kierowcy
RU	Сторона водителя
TU	Sürücü tarafı
GR	Κάθισμα οδηγού
S	Förarsida
DK	Førerside
FIN	Kuskin puoli



D	Beifahrerseite
GB	Passenger Side
F	Côté passager
NL	Passagier
E	Lado pasajero
P	Lado passageiro
I	Lato passeggero
PL	Strona pasażera
RU	Сторона пассажира
TU	Yolcu tarafı
GR	Κάθισμα συνοδηγού
S	Passagerarsida
DK	Passagerside
FIN	Matkustajan puoli



D	Nur für Rechtslenker
GB	For Right Hand Drive only
F	Conduite à droite uniquement
NL	Rechtsgestuurd voertuig
E	Únicamente para conducción a derechas
P	Para conducir a direita unicamente
I	Guida a destra
PL	Tylko ruch lewostronny
RU	Только для авто с правым расположением руля
TU	Yalnızca sağdan direksiyonlu araçlar için
GR	Τιμόνι στη δεξιά μεριά
S	Endast för högerstyre
DK	Kun Højrestyrede
FIN	Vain oikean puoleiselle liikenteelle



D	Adapter
GB	Adaptor
F	Adaptateur
NL	Adapter
E	Adaptador
P	Adaptador
I	Adattatore
PL	Adaptor
RU	Адаптер
TU	Adaptör
GR	Αντάπτορες
S	Adapter
DK	Adapter
FIN	Adapteri



D	Mit 2 Hecktüren
GB	2 rear doors
F	2 portes arrière
NL	2 deuren achter
E	2 puertas traseras
P	2 portas atrás
I	2 porte posteriori
PL	Dwoje tylnych drzwi
RU	Две задние двери
TU	Çift bagaj kapısı
GR	2 πίσω πόρτες
S	Med dubbla bakdörrar
DK	2 bagdøre
FIN	2 takaovea



D	Heckklappe
GB	Tailgate
F	Hayon arrière
NL	Achter klep
E	Porton trasero
P	Portas detrás
I	Sportello
PL	Tyłna klapa
RU	задняя дверь
TU	Tek bagaj kapısı
GR	Πίσω πόρτα
S	Bakdörr
DK	Bagklap
FIN	Takaovi



D	Standardwischer
GB	Conventional Wiper Blade
F	Essuie-Glace conventionnel
NL	Conventioneel ruitenwischerblad
E	Escobilla limpiaparabrisas convencional
P	Escova Limpa-vidros Convencional
I	Spazzola standard
PL	Wycieraczka standardowa
RU	Каркасная щетка
TU	Klasik silecek
GR	Συμβατικός υαλοκαθαριστήρας
S	Standardblad
DK	Standardblad
FIN	Tavallinen pyyhkijän sulka



D	Flachwischer
GB	Flat Blade
F	Essuie-Glace plat
NL	Flat Blade
E	Escobilla limpiaparabrisas plana
P	Escova Plana
I	Flatblade
PL	Wycieraczka płaska
RU	Бескаркасная щетка
TU	Flatblade
GR	Υαλοκαθαριστήρας Επίπεδης λεπίδας
S	Flatblade
DK	Flatblade
FIN	Rungoton pyyhkijän sulka



D	Aufgesetzte Waschdüsen
GB	Washer ramp mounted on blade
F	Rampe d'arrosage montée
NL	Spreigalerij gemonteerd op wisslerblad
E	Rampa surtidora incorporada
P	Sistema de rega montado
I	Distributore per lavavetro incorporato
PL	Z zamontowanym spryskiwaczem
RU	щётка с форсункой омывателя
TU	Su rüskürtücülerini kol üzerinde
GR	Σύστημα πλύσης ενσωματωμένο στον υαλοκαθαριστήρα
S	Spolarmunsticke
DK	Tuulilasin pesuneste
FIN	Sprinklerdyse, -bro monteret



D	Mit Verbindungsschlauch
GB	With connection
F	Avec Raccord
NL	Met verbinding
E	Con racor
P	Com conexao
I	Con raccordo
PL	z łącznikiem
RU	С соединителем
TU	Bağlantılı
GR	με σύνδεση

**► E. AUWÄRTER**

B 13/42/1						N12/N11/N14	132 801	132 801
CLUBSTAR			03 →			16X6m	132 001	132 001
	813/42-1, 913/48					22/25/27	132 000	132 000
	MB1223					N12/N11/N14	132 801	132 801
EUROSTAR	HD/HDS, K 112 T					16X6m	132 001	132 001
	SHD 0 404		96 →			22/25/27	132 000	132 000
PANORAMA						16X6m	132 001	132 001
	(MB 818)		03 →			22/25/27	132 000	132 000
SUPER SPRINTER	MB 416 / MB 616		→ 06/06			16X6m	132 001	132 001
TEAMSTAR	613/41, L613 D					U/T8/T16	132 603	132 551
	MB 0815					N12/N11/N14	132 801	132 801
TEAMSTAR CITY	811D, 814D		87 →			16X6m	132 001	132 001
	MB 818 D Vario		96 →			22/25/27	132 000	132 000
						16X6m	132 001	132 001

► AMZ

CS12LF						22/25/27	132 000	132 000
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► AVIA

1000, 1250, 1601, 1602, 2000						U	132 502	132 502
3601, 3602, 5601, 5603						U	132 502	132 502
F260, F275						U	132 502	132 502

► AYATS

ATLAS		▼	94 →			22/25/27	132 000	132 000
BRAVO		▼	94 →			22/25/27	132 000	132 000
						16X6m	132 001	132 001
		▲				22/25/27	132 000	132 000
PLATINUM						22/25/27	132 000	132 000

► BARREIROS DODGE

C14 / C16			11/79 →			T2	132 451	132 451
C3864			02/80 →			T2	132 451	132 451
C38T1 / C3464			04/79 →			T2	132 451	132 451

► BEDFORD










































































































HA-VAN			06/79 →			T2	132 400	132 400
MIDI			07/85 →			T2	132 451	132 451
RASCAL			88 →			T2	132 400	132 400
TH BLITZ SÉRIE			01/74 →			*Kit 3 (N4)	132 603	132 603
TK SERIE			01/78 →			U	132 502	132 502
TL SERIE			80 → 92			*Kit 2 T16/(N3)	132 551	132 551
TM SERIE			74 →			U	132 502	132 502
TX SERIE			80 →			U	132 502	132 502

► BERKHOF

2000 NL						N15	132 900	132 900
						22/25/27	132 000	132 000
AMBASSADOR	Ambassador 120 / 200		00 →			16X6m	132 001	132 001
AXIAL	30					22/25/27	132 000	132 000
	50		94 →			22/25/27	132 000	132 000
	70	▼	94 →			22/25/27	132 000	132 000
		▲	94 →			*Kit 3 (N4)	132 652	132 652
	100	▼	99 →			22/25/27	132 000	132 000
		▲	99 →			*Kit 3 (N4)	132 652	132 652
CLUBBUS						16X6m	132 001	132 001
EXCELLENCE	500					22/25/27	132 000	132 000
	2000 HL	▼				N12/N11/N14	132 801	132 801
	3000	▼				22/25/27	132 000	132 000
	3000 HLE / HD	▼				N12/N11/N14	132 801	132 801
JUNIOR MIDIBUS						N15	132 900	132 900
PREMIER			98 →			22/25/27	132 000	132 000
RADIAL			98 →			22/25/27	132 000	132 000





































































































► BEULAS

AURA						16X6m	132 001	132 001
EUROSTAR E		▼				22/25/27	132 000	132 000

For/Pour												
► BEULAS (...)												
GIANINO								N12/N11/N14	132 801	132 801		
GLORY		▼						16X6m	132 001	132 001		
		▲						N12/N11/N14	132 801	132 801		
MIDI STAR								22/25/27	132 000	132 000		
STERGO E								22/25/27	132 000	132 000		
► BHARATBENZ												
HDT	HDT 3128 C							*Kit 3 (N4)	132 652	132 652		
R: 1617 / 1623 / 2523 / 3123 / 3723								*Kit 3 (N4)	132 652	132 652		
► BOVA												
ALLIANCE CITY B90 / 93A								22/25/27	132 000	132 000		
ALLIANCE ÜBERLAND								22/25/27	132 000	132 000		
DAB SERVICEBUS								22/25/27	132 000	132 000		
EL	EL 24-480							N12/N11/N14	132 801	132 801		
	EL 24-581, EL 26-581							N12/N11/N14	132 801	132 801		
	EL 24-605, EL 26-605							N12/N11/N14	132 801	132 801		
FUTURA	FH 10, FH 12, FH 13		85 →					22/25/27	132 000	132 000		
	FH 14 Magnum, FH 15 Magnum		85 →					22/25/27	132 000	132 000		
	FHD 10-340XE...15-430XE							22/25/27	132 000	132 000		
	FHD 14							22/25/27	132 000	132 000		
	FL 12, FL 15 Magnum		85 →					22/25/27	132 000	132 000		
	FLD 12, FLD 15							22/25/27	132 000	132 000		
MAGIQ			02/00 →					22/25/27	132 000	132 000		
	HD 120 - 340XE / 380XE		04 →					22/25/27	132 000	132 000		
MB 0614								T8	132 603	132 603		
METRORIDER	FHM / FHD							22/25/27	132 000	132 000		
► BYD												
eBUS (METROLINE)			? →						132 900	132 900		
► CAETANO												
ALGAVE			01/85 →					22/25/27	132 000	132 000		
CITY GOLD		□□	96 →					*Kit 3 (N4)	132 704	132 704		
COBUS	Cobus 2500 EL							16X6m	132 901	132 901		
DELTA	Delta II		94 →					22/25/27	132 000	132 000		
OPTIMO	IV		96 →					N12/N11/N14	132 801	132 801		
► CAMO												
JUPITER 4.5			96 →					22/25/27	132 000	132 000		
► CARBUS												
EGA			96 →					22/25/27	132 000	132 000		
ERGABIA			94 →					22/25/27	132 000	132 000		
► CARRIER												
SCOLER 2			01/00 →					22/25/27	132 000	132 000		
► CARSER												
CARRIER								22/25/27	132 000	132 000		
► CASTROSUA												
CS 40	CS 40 City / Bus urbain		86 →					*Kit 3 (N4)	132 704	132 704		
CS 41	CS 40 Inter City / Bus urbain		86 →					N12/N11/N14	132 801	132 801		
MASTER 36			96 →					16X6m	132 001	132 001		
► CITROËN												
BERLINGO	1/ -First		01/97 → 10/02					T2				132 400
	2		05/08 →							119 429		
C15			10/95 →					T2	132 451	132 451		
C25			12/81 → 02/94					U	132 502	132 502		
C32			12/81 → 02/94					U	132 502	132 502		
C35			11/73 → 12/91					U	132 502	132 502		
DISPATCH	1		10/95 → 12/06					U	132 652	132 652		
JUMPER	1		02/94 → 06/06					U	116 166	116 166		
	2		07/06 →							119 416		
JUMPY	1		10/95 → 12/06					U	132 652	132 502		
RELAY	1		02/94 → 06/06					U	116 166	116 166		



► DAF								
CF	65 / 75 / 85		03/98 → 05/13		T8	132 603	132 603	
			03/98 → 05/13		U	133 600	133 600	
	CF (Euro 6)		06/13 →		U	133 600	133 600	
F 500-F 3600	500/700/900/1100/1300/1500		01/75 → 92		*Kit 3 (N4)	132 603	132 603	
F 500-F 3602	1600 3600		01/73 → 92		U	132 502	132 502	
F 55-95	55		01/93 → 01		*Kit 1 (N6 / N9)	132 502	132 502	
	65		01/93 → 98		T8	132 603	132 603	
				01/93 → 98		U	133 600	133 600
	75		01/92 → 98		T8	132 603	132 603	
				01/92 → 98		U	133 600	133 600
	85		01/92 → 98		T8	132 603	132 603	
				01/92 → 98		U	133 600	133 600
95		04/87 → 05/91		T7	132 560	132 560		
			06/91 → 02/97		T16	132 551	132 551	
LF	45		04/01 → 13		M10	132 601		
			04/01 → 13		M10	132 602		
	55		04/01 → 13		M10	132 601		
			04/01 → 13		U	133 601	133 601	
	(Euro 6)		13 →		M10	132 602		
			13 →		U	133 601	133 601	
			13 →		M10	132 602		
N 2800-N 3300	N 2800 ... N 3300		01/79 → 12/86		*Kit 3 (N4)	132 603	132 603	
XF	95		03/97 →		T16	132 551	132 551	
			03/97 →		U	133 550	133 550	
	105		03/06 →		T16	132 551	132 551	
			03/06 →		U	133 550	133 550	
 510 (Euro 6)		03/13 →		T16	132 551	132 551	
		03/13 →		U	133 550	133 550		
► DAIHATSU								
DELTA CARRY			01/81 →		T2/H/R	132 400	132 400	
► DENNIS								
RS 130/131/133			01/82 →		*Kit 3 (N4)	132 603	132 603	
► DODGE								
100 SERIE			01/79 →		*Kit 3 (N8)	132 603	132 603	
100S SERIE			01/82 →		*Kit 3 (N4)	132 603	132 603	
300 SERIE			01/76 →		T2	132 451	132 451	
SPACE VAN			01/79 →		T2/H/R	132 400	132 400	
WCAS 541, WCFS 562, WCFS 415			01/71 →		T2/H/R	132 400	132 400	
► DRÖGMÖLLER								
B	B 12.500		01/94 →		22/25/27	132 000	132 000	
E	E 290, E 300, E 310, E 320, E 330, E 430 Comet				22/25/27	132 000	132 000	
E 90-E 430	E 420, E 440	▼			N12/N11/N14	132 801	132 801	
		▲			*Kit 3 (N4)	132 704	132 704	
	E 430	▼	01/89 →		*Kit 3 (N4)	132 652	132 652	
		▲	01/89 →		*Kit 3 (N4)	132 704	132 704	
► DUPLÉ								
320, 340 COACH					22/25/27	132 000	132 000	
CARIBBEAN			81 →		N12/N11/N14	132 801	132 801	
LASER			81 →		N12/N11/N14	132 801	132 801	
► EBRO								
65/TD, 100/8D			01/85 →		*Kit 3 (N4)	132 704	132 704	
E 154-P 197	E 154, F 260, F 275, P 197		01/78 →		T2	132 451	132 451	
E 35-E 703	E 35, E 60, E 70, E 95, E 110		01/74 → 01/77		T2/H/R	132 400	132 400	
E 35-E 704	E 150 ... E 703		01/74 → 01/77		T2/H/R	132 400	132 400	
F	260...350		04/85 →		U	132 502	132 502	
F 260-F 351	JX		01/86 →		U	132 502	132 502	
F 260-F 352	L 35, L 60, L 80		01/80 →		U	132 502	132 502	
F 260-F 353	M 100, M 125		01/80 →		U	132 502	132 502	
TRADE			01/86 →		U	132 502	132 502	

For/Pour											
► EBRO (...)											
VANETTE				04/85 →				T2	132 451	132 451	
► EICHER											
SCHLEPPER				01/76 →				U	132 502	132 502	
► ERF											
B-CP	B			01/75 →				U	116 166	116 166	
	C			01/75 →				U	116 166	116 166	
	CP Turbo							*Kit 1 (N6 / N9)	132 502	132 502	
ECX	ECX							T8	132 603	132 603	
E-M	E			01/86 →				U	132 502	132 502	
	E 10							*Kit 1 (N6 / N9)	132 502	132 502	
	EC 11, 12, 41							T8	132 603	132 603	
	M			01/75 →				U	116 166	116 166	
► FAHR											
M	750 / 900 / 922			01/74 →				U	132 502	132 502	
	1002 / 1102 / 1202			→ 01/76				U	132 502	132 502	
	1300 / 1302 / 1600			01/72 →				U	132 502	132 502	
► FAUN											
K 17, K 34 NATO				01/75 →				U	132 502	132 502	
L 70, L 240 (8X8)				01/75 →				U	132 502	132 502	
► FENDT											
F 275 GT				01/76 →				U	132 502	132 502	
► FERQUI											
NARCEA	Narcea 3.3			95 →				22/25/27	132 000	132 000	
	Narcea 3.5			94 →				22/25/27	132 000	132 000	
► FIAT											
242				01/80 → 01/82				U	132 502	132 502	
DUCATO				05/81 → 04/94				U	132 502	132 502	
				05/94 → 06/06				U	116 166	116 166	
				07/06 →					119 416		
				10/95 →				U/T11	132 652	132 502	
SCUDO							U	132 502	132 502		
TALENTO				01/89 → 94				U	132 502	132 502	
► FODEN											
S 80 SERIE CAB				01/72 →				*Kit 3 (N4)	132 603	132 603	
► FORD											
CARGO				01/75 → 01/85				*Kit 3 (N4)	132 603	132 603	
				02/85 →				*Kit 3 (N4)	132 652	132 652	
		(Ford Otosan)		01/96 → 11/06				T7	132 704	132 704	
				12/06 →				T8	132 702	132 702	
ECONOVAN				85 → 92				T2/H/R	132 400	132 400	
RANGER PICK-UP				01/97 →				T2	132 451	132 451	
SERIE A				01/78 → 01/83				U	132 502	132 502	
SERIE H				01/75 → 01/80				T2	132 451	132 451	
TOURNEO				10/94 → 02/00				U	116 166	116 166	
	Connect			01/03 → 03/04				T16	132 551	132 551	
					04/04 →				U/T2	116 166	116 166
TRANSIT				01/86 → 10/00				U	116 166	116 166	
	2000			11/00 → 08/09				U/T5	116 169	116 166	
					11/00 →				T8	132 702	132 603
	Connect			01/03 → 03/04				T16	132 551	132 551	
				04/04 →				U/T2	116 166	116 166	132 400
► FUSO (Mitsubishi)											
CANTER	Canter / E-Canter			12 →				U	132 502	132 502	
				12 →				U	116 126	116 126	
TV	TV (Euro 5)							T8	132 652	132 652	
► FOTON											
AUMAN	EST 430			16 →				T11	132 652	132 652	
► GINAF											

**► GINAF (...)**

C	C 2120 N, ...		08 →		T7	132 652	132 652
M	3132 / 3333 / 4243 / 4443				T8	132 603	132 603
X	2221				T8	132 603	132 603
	3232 / 3329 / 3331 / 3335				T8	132 603	132 603
	4241 / 4243 / 4343 / 4345 / 4446				T8	132 603	132 603
	5250 / 5350 / 5450				T8	132 603	132 603

► GME

MIDI			07/85 →		T2	132 451	132 451
RASCAL					T2	132 400	132 400

► GOLDEN DRAGON

EXPLORER			15 →		22/25/27	132 000	132 000
PIVOT			15 →		22/25/27	132 000	132 000
SPLENDOUR			15 →		22/25/27	132 000	132 000
			15 →		T2	132 451	
XML 6125 CL / CC					22/25/27	132 000	132 000

► HESS

Hess-Bus	Swiss Diesel Plus		2014 →		22/25/27	132 000	132 000
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► HINO

HE, KB, KL, KR			01/76 →		T2/H/R	132 400	132 400
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► HISPANO

BUS URBAIN / MIDIBUS			94 →		*Kit 3 (N4)	132 704	132 704
CERCANIAS VITA					22/25/27	132 000	132 000
CIERZO / GRAND TOURISME			96 →		22/25/27	132 000	132 000

► HYUNDAI

H	H 100, 150		09/96 → 07		T2	132 451	132 451
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► IHC

NUTZFAHRZEUGE			01/81 →		U	132 502	132 502
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► IKARUS

386-398	386, 396, 412, 415, 435, 61, 417, 417 NF, 315				22/25/27	132 000	132 000
	397.07	▼	01/93 →		22/25/27	132 000	132 000
		▲	01/93 →		N12/N11/N14	132 801	132 801
	398.20		01/94 →		22/25/27	132 000	132 000
E	E 13 / E 94 / E 91		01/94 →		22/25/27	132 000	132 000
MIDIBUS	405				N12/N11/N14	132 801	132 801
MINIBUS	542 / 546		86 →		*Kit 3 (N8)	132 603	132 603
SB	3000		89 →		22/25/27	132 000	132 000
STADTBUS	480		01/92 →		*Kit 3 (N4)	132 704	132 704

► INDCAR





































































































































MAGO					N12/N11/N14	132 801	132 801
NEXT	L9 (Euro 6)		15 →		22/25/27	132 000	132 000
			15 →		22/25/27	132 000	132 000
			15 →		22/25/27	132 000	132 000
			15 →		22/25/27	132 000	132 000
			15 →		22/25/27	132 000	132 000
VEHIXEL	CYTIOS 4		14 →		M10	132 602	
	MOBI / MOBI Low Entry		14 →		M10	132 602	
	WING		14 →		M10	132 602	

► INTEGRALIA

IN-Tourism / IN-Urban / IN-VIP / IN-VIP +						119 407	
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► IRISBUS

EVADYS					22/25/27	132 000	132 000
CITELIS					22/25/27	132 000	132 000
CROSSWAY	Crossway / Crossway L.E				22/25/27	132 000	132 000
[HEULIEZ] GX	27		12/88 →		*Kit 3 (N4)	132 704	132 704
	37		12/88 →		*Kit 3 (N4)	132 704	132 704
	44		05/90 →		22/25/27	132 000	132 000
	77 H Compac' Bus				22/25/27	132 000	132 000
	107		05/90 →		22/25/27	132 000	132 000

For/Pour												
► IRISBUS (...)												
[HEULIEZ] GX	113				05/90 →				22/25/27	132 000	132 000	
	117 Access' Bus								N12/N11/N14	132 801	132 801	
	217 Access' Bus								N12/N11/N14	132 801	132 801	
	317 Access' Bus								N12/N11/N14	132 801	132 801	
	417 Access' Bus								N12/N11/N14	132 801	132 801	
[IVECO] 310	315.8.17 Turbo								22/25/27	132 000	132 000	
[IVECO] 370	370				→ 08/82				N12/N11/N14	132 801	132 801	
	370 Domino				09/82 →				22/25/27	132 000	132 000	
	370.12.25				79 → 82				N12/N11/N14	132 801	132 801	
[IVECO] 470	470.67				81 →				N12/N11/N14	132 801	132 801	
	471				82 →				22/25/27	132 000	132 000	
[IVECO] 570	570				81 →				N12/N11/N14	132 801	132 801	
	571				82 →				22/25/27	132 000	132 000	
[IVECO] 670	670				81 →				N12/N11/N14	132 801	132 801	
	671				82 →				22/25/27	132 000	132 000	
[IVECO]	Cityclass				95 →				16X6m	132 001	132 001	
	EuroClass 380				01/92 →				22/25/27	132 000	132 000	
	EuroClass HD/ ND/ NT				06/93 →				22/25/27	132 000	132 000	
	Lorraine GS 240				88 →				22/25/27	132 000	132 000	
	Lorraine TS 170, 260, 300				09/88 →				22/25/27	132 000	132 000	
[IVECO] M2000	M 120 R 81 Turbo				81 →				N12/N11/N14	132 801	132 801	
	M 2000 12M Turbo				81 →				22/25/27	132 000	132 000	
	M 2000 12M/AL, R 81				11/77 →				N12/N11/N14	132 801	132 801	
	M 2000 HD				09/82 →				22/25/27	132 000	132 000	
	My Way				06/98 →				16X6m	132 001	132 001	
	Orlandi 315S.8.18				01/92 →				N12/N11/N14	132 801	132 801	
MAGELYS	Magelys / Pro								22/25/27	132 000	132 000	
MOOVY									22/25/27	132 000	132 000	
[RENAULT]									T2	132 451		
	AGORA								22/25/27	132 000	132 000	
									T2	132 451		
	Agora / Malaga / City Bus								22/25/27	132 000	132 000	
	ARES				10/98 →				22/25/27	132 000	132 000	
	AXER								N12/N11/N14	132 801	132 801	
	ER 100				01/75 →				22/25/27	132 000	132 000	
	ER 110				01/76 →				22/25/27	132 000	132 000	
	FR 1				06/83 →				22/25/27	132 000	132 000	
	ILIADE				01/97 →				22/25/27	132 000	132 000	
	PR 100, PR 180				08/83 →				*Kit 3 (N4)	132 704	132 704	
	R 312				08/87 →				22/25/27	132 000	132 000	
	S 45				06/80 →				*Kit 3 (N4)	132 603	132 603	
	S 45, S 53, S 105				06/80 →				*Kit 3 (N4)	132 603	132 603	
	SC 10				02/77 →				*Kit 3 (N4)	132 704	132 704	
	SG 220				02/77 →				*Kit 3 (N4)	132 704	132 704	
	TRACER				01/92 → 99				22/25/27	132 000	132 000	
► IRIZAR												
CENTURY					93 →				22/25/27	132 000	132 000	
					04 →				22/25/27	132 000	132 000	
					04 →				16X6m	132 001	132 001	
INTERCENTURY					00 →				22/25/27	132 000	132 000	
i2 / i2e					15 →				16X6m	132 001	132 001	
i3									16X6m	132 001	132 001	
i4									16X6m	132 001	132 001	
i6									*Kit 1 (N6 / N9)	132 502	132 502	
		▲							16X6m	132 001	132 001	
i8	Integral	▲			15 →				16X6m	132 001	132 001	
PB									22/25/27	132 000	132 000	
► ISUZU												
CITIBUS									22/25/27	132 000	132 000	
CITIPORT					15 →				22/25/27	132 000	132 000	
NPR					01/97 →				U	132 502	132 502	
NOVO	Ultra								N15	132 900	132 900	

**► ISUZU (...)**

TURQUOISE				N12/N11/N14	132 801	132 801
VISIGO	VISIGO / VISIGO Interurban	15 →		22/25/27	132 000	132 000

► IVECO

50-75	50, 55, 65, 70, 75 C, N, L	08/77 →		T2	132 451	132 451
	50.8	01/86 →		T2	132 451	132 451
	60.8, 60.10, 65, 65.10, 79.10	01/83 →		T2	132 451	132 451
	60.14, 70.14	01/83 →		T2	132 451	132 451
	75	01/69 → 01/83		T2	132 451	132 451
79-90	75.14, 79, 90.13, 95.14	01/83 →		T2	132 451	132 451
	79.12 Turbo Zeta, 79.14 Turbo Zeta	01/90 →		T2	132 451	132 451
	79.14, 79.60, 79	01/83 →		T2	132 451	132 451
	79.14 M100	01/83 →		*Kit 3 (N4)	132 603	132 603
	80, 90	08/77 →		T2	132 451	132 451
	80.13	01/83 →		*Kit 3 (N4)	132 603	132 603
	80.14 HW, 80.16 HW	01/83 →		T2	132 451	132 451
	90 D, 90 M	01/75 → 01/82		T2	132 451	132 451
	90 M, 320 M	→ 12/78		U	132 502	132 502
100-120	90 M, 90 M6 FK	01/79 →		*Kit 3 (N4)	132 603	132 603
	100	08/77 → 85		T2	132 451	132 451
	109.14, 109.14.1	01/83 → 92		T2	132 451	132 451
	109.14 Zeta	09/88 →		U	132 502	132 502
	110.7 Zeta, Turbo Zeta	01/86 → 91		T2	132 451	132 451
	110.14	01/83 → 92		T2	132 451	132 451
	115.14, 115.14.1, 115.17, 115.17.1	01/83 → 92		T2	132 451	132 451
	120 D	01/69 → 12/74		U	132 502	132 502
130	130	01/73 → 01/83		T2	132 451	132 451
	130 M	→ 12/78		U	132 502	132 502
	135 D	01/69 → 12/75		U	132 502	132 502
	135.14, 135.14.2	01/83 → 92		T2	132 451	132 451
	135.14BOM, 135.17, 135.17.2	01/83 → 92		T2	132 451	132 451
	135.17, 136.17	01/83 → 92		T2	132 451	132 451
	135.17, 145.17T	09/88 →		*Kit 3 (N4)	132 603	132 603
	135.17 IH	09/88 → 92		T2	132 451	132 451
	135.17.R.R1, 135.17.R1 RIDEM	01/83 → 92		T2	132 451	132 451
145	145.17	01/86 → 91		T2	132 451	132 451
	160	01/73 → 01/83		T2	132 451	132 451
160	160 D	01/69 → 12/74		U	132 502	132 502
	160 M	→ 12/78		U	132 502	132 502
	160 M13FS	01/79 →		*Kit 3 (N4)	132 603	132 603
	160 R 81 Turbo	01/81 →		22/25/27	132 000	132 000
	160 R 81 Turbo (315. 8. 17)			22/25/27	132 000	132 000
	165.24, 165.24.R.R1	01/83 →		T2	132 451	132 451
	170	170 C, N, L	08/77 →		T2	132 451
170 D		01/69 → 12/74		U	132 502	132 502
170 F		08/77 →		*Kit 3 (N4)	132 603	132 603
		01/78 →		*Kit 3 (N4)	132 603	132 603
170 L, R, TL, TR		01/75 → 01/79		*Kit 3 (N4)	132 704	132 704
170 NT, 170 OM35		01/75 → 01/77		T2	132 451	132 451
170 NT		01/77 →		*Kit 3 (N4)	132 603	132 603
170 OM35		01/75 → 01/82		*Kit 3 (N4)	132 603	132 603
170 SH 110		01/73 → 01/78		*Kit 3 (N4)	132 704	132 704
171 M		01/75 → 01/82		*Kit 3 (N4)	132 704	132 704
175.17, 175.04		01/86 →		T2	132 451	132 451
175.17, 175.24 T		09/88 →		*Kit 3 (N4)	132 603	132 603
180		180, 2604 A, C, N, L, T	01/77 →		T2	132 451
	180 D, 186 D	10/69 → 12/70		U	132 502	132 502
190	190	01/77 →		T2	132 451	132 451
	190 F	08/77 →		*Kit 3 (N4)	132 603	132 603
		01/78 →		*Kit 3 (N4)	132 603	132 603
	190 OM35	01/75 → 01/82		*Kit 3 (N4)	132 603	132 603
	190 PAC	01/77 →		*Kit 3 (N4)	132 603	132 603
190.20 N	07/80 → 12/85		*Kit 3 (N8)	132 603	132 603	

For/Pour			2,3		4		5		6		7	
▶ IVECO (...)												
190	190.20 N		07/80 → 12/85			*Kit 3 (N4)	132 603	132 603				
	190.25 AH		07/83 → 06/86			*Kit 3 (N4)	132 652	132 652				
	190.25 AN		07/83 → 09/90			*Kit 3 (N4)	132 603	132 603				
	190.26		01/83 → 01/84			*Kit 3 (N4)	132 652	132 652				
	190.26 N		01/83 → 06/87			*Kit 3 (N4)	132 603	132 603				
	190.30 H, P		07/80 →			*Kit 3 (N4)	132 652	132 652				
	190.30 N		04/87 →			*Kit 3 (N4)	132 603	132 603				
	190.32 GV, P		07/87 →			*Kit 3 (N4)	132 652	132 652				
	190.33 P		07/84 → 05/87			*Kit 3 (N4)	132 652	132 652				
	190.35		01/83 → 01/84			*Kit 3 (N4)	132 652	132 652				
	190.36 P, T		07/87 →			*Kit 3 (N4)	132 652	132 652				
	190.38 P		07/80 → 12/87			*Kit 3 (N4)	132 652	132 652				
	190.38 PT		07/84 →			*Kit 3 (N4)	132 652	132 652				
	190.42 P		07/84 →			*Kit 3 (N4)	132 652	132 652				
	190.48 P		07/84 →			*Kit 3 (N4)	132 652	132 652				
	200	200, 230, 260		01/75 → 01/82			*Kit 3 (N4)	132 704	132 704			
200 L, R, T			01/75 →			*Kit 3 (N4)	132 704	132 704				
200 SH			01/75 → 01/78			*Kit 3 (N4)	132 704	132 704				
210	210		10/69 → 12/70			U	132 502	132 502				
220	220 F, 240 F		08/77 →			*Kit 3 (N4)	132 603	132 603				
	220.30 PT		07/80 → 07/86			*Kit 3 (N4)	132 652	132 652				
	220.32, P, PT, 220.36, P, PT		→ 07/87			*Kit 3 (N4)	132 652	132 652				
	220.38 PT		07/80 → 07/86			*Kit 3 (N4)	132 652	132 652				
230	232.32 AHT		01/83 →			*Kit 3 (N4)	132 603	132 603				
240	240 F		08/77 →			*Kit 3 (N4)	132 603	132 603				
	240. 26P > 240.48 P		→ 07/80			*Kit 3 (N4)	132 652	132 652				
	242		01/80 → 01/82			U	132 502	132 502				
260	260		01/72 → 01/82			T2	132 451	132 451				
	260 L		10/77 →			*Kit 3 (N4)	132 704	132 704				
	260 SH 170 (VÖV)		01/81 →			*Kit 3 (N4)	132 704	132 704				
	260.25 AN		07/83 → 06/86			*Kit 3 (N4)	132 603	132 603				
	260.26 H		→ 07/83			*Kit 3 (N4)	132 652	132 652				
	260.26 NW		01/77 → 01/86			*Kit 3 (N4)	132 603	132 603				
	260.32		07/90 →			*Kit 3 (N4)	132 652	132 652				
	260.35 H		01/83 → 12/83			*Kit 3 (N4)	132 652	132 652				
	260.36		07/88 →			*Kit 3 (N4)	132 652	132 652				
	260.48		06/89 →			*Kit 3 (N4)	132 652	132 652				
280	280		01/81 →			U	132 502	132 502				
300	300 PC, PT		01/77 → 07/88			*Kit 3 (N4)	132 652	132 652				
	308 L, 315 GT		08/77 →			*Kit 3 (N4)	132 603	132 603				
	310 D		01/78 →			*Kit 3 (N4)	132 603	132 603				
	315					U	132 502	132 502				
320	320 M		→ 12/78			U	132 502	132 502				
			01/79 →			*Kit 3 (N4)	132 603	132 603				
	320.30 H		01/84 →			*Kit 3 (N4)	132 652	132 652				
330	320.31 ANW		07/80 → 12/83			*Kit 3 (N4)	132 603	132 603				
	330 F35		01/78 →			*Kit 3 (N4)	132 603	132 603				
	330.25 AN		05/89 →			*Kit 3 (N4)	132 603	132 603				
	330.26 N		01/79 →			*Kit 3 (N4)	132 652	132 652				
			01/79 →			*Kit 3 (N4)	132 603	132 603				
	330.26 P		01/83 → 01/84			*Kit 3 (N4)	132 652	132 652				
	330.30 AH		05/86 → 05/91			*Kit 3 (N4)	132 652	132 652				
	330.30 AN		05/86 → 09/90			*Kit 3 (N4)	132 652	132 652				
			05/86 → 09/90			*Kit 3 (N4)	132 603	132 603				
	330.30 H		06/84 →			*Kit 3 (N4)	132 652	132 652				
	330.30 N		10/87 →			*Kit 3 (N4)	132 603	132 603				
	330.32 ANW		07/83 → 06/87			*Kit 3 (N4)	132 603	132 603				
			07/83 → 06/87			*Kit 3 (N4)	132 652	132 652				
330.35 P		07/80 → 01/92			*Kit 3 (N4)	132 652	132 652					
330.36 H, HW		01/89 →			*Kit 3 (N4)	132 652	132 652					
370	370		→ 08/82			N12/N11/N14	132 801	132 801				
	370, 370 Domino		09/82 →			22/25/27	132 000	132 000				
380	380.10.29		01/92 →			22/25/27	132 000	132 000				

3

*Kit 1 = 581155 - *Kit 2 = 581156 - *Kit 3 = 581157
(Sold separately - Vendu séparément)

**▶ IVECO (...)**


































380	380.12.29		01/92 →			22/25/27	132 000	132 000
470	470 AL, AC		01/78 →			*Kit 3 (N4)	132 603	132 603
	471		01/82 →			22/25/27	132 000	132 000
480	480 AL, AC		01/78 →			*Kit 3 (N4)	132 603	132 603
570	571		01/82 →			22/25/27	132 000	132 000
600	619, 684, 697		08/77 →			*Kit 3 (N4)	132 603	132 603
670	671		01/82 →			22/25/27	132 000	132 000
	Autodromo, Dow Town		01/94 →			N12/N11/N14	132 801	132 801
	Eicher (Schlepper)		08/75 →			T2/H/R	132 400	132 400
ASTRA	HD9		12 →			T8	132 652	132 652
DAILY	Daily, Turbo Daily		01/80 → 05/99			*Kit 3 (N8)	132 603	132 603
	Daily City		06/99 → 10/00			M10	132 602	
			06/99 → 10/00			M10	132 601	
			11/00 → 05/14			M10	132 602	
			11/00 → 05/14			U	133 601	133 601
	Daily / Daily City		06/14 →				132 601	
	Daily TOURYS		15 →				119 311	
DIANO, CERBIATTO, ORSOTTO						T2/H/R	132 400	132 400
EURO	EuroCargo (R1)		01/92 → 12/07			T7	132 652	132 652
			01/92 → 12/07			T7	133 652	133 652
	EuroCargo		01/08 →			T11	132 652	132 652
	EuroFire					T7	132 652	132 652
	EuroStar		01/94 → 02			T7	132 652	132 652
	EuroTech		01/92 → 00			T7	132 652	132 652
	EuroTrakker		01/94 → 12/06			T7	132 652	132 652
L	Leoncino, Lupetto					T2/H/R	132 400	132 400
M	100		01/83 →			*Kit 3 (N4)	132 603	132 603
	120R		01/78 →			*Kit 3 (N4)	132 603	132 603
	130D / 170D / 250D / 320D		01/75 → 01/82			*Kit 3 (N4)	132 603	132 603
	NKW 80.13, 80.16		01/82 →			*Kit 3 (N4)	132 603	132 603
POWERSTAR						T7	132 652	132 652
STRALIS			02 → 01/08			T7	132 652	132 652
			02 → 01/08			T7	133 652	133 652
			02/08 →			T11	132 652	132 652
			02/08 →			T11	133 652	133 652
	Hi-WAY / Hi-ROAD		10/12 →			T11	132 652	132 652
			10/12 →			T11	133 652	133 652
	NP		10/12 →			T11	132 652	132 652
			10/12 →			T11	133 652	133 652
	XP		10/12 →			T11	132 652	132 652
			10/12 →			T11	133 652	133 652
TRAKKER			02 → 01/08			T7	132 652	132 652
			02 → 01/08			T7	133 652	133 652
			02/08 →			T11	132 652	132 652
			02/08 →			T11	133 652	133 652
	Hi-LAND		01/13 →			T11	132 652	132 652
			01/13 →			T11	133 652	133 652
TURBOSTAR	180.24 ... 330.36		01/77 → 93			*Kit 3 (N4)	132 652	132 652
TURBOTECH	13.16, 65.10, 75.16		01/83 →			*Kit 3 (N4)	132 603	132 603
	19-30, 19-38		01/81 →			*Kit 3 (N4)	132 603	132 603
	180.24 ... 330.36		01/77 → 93			*Kit 3 (N4)	132 652	132 652
VOSGES			01/68 → 01/71			T2	132 400	132 400

▶ IVECO BUS





CROSSWAY	Crossway / Crossway LE / Lowentryline / Line (Euro 6)		05/13 →			22/25/27	132 000	132 000
EVADYS	Evadys / H / HD (Euro 6)		16 →			22/25/27	132 000	132 000
MAGELYS	Magelys / Magelys Lounge (Euro 6)		05/13 →			22/25/27	132 000	132 000
URBANWAY	Urbanway (Euro 6)		05/13 →			22/25/27	132 000	132 000

























































































▶ JONCKHEERE

AUTEUIL			01/92 →			N12/N11/N14	132 801	132 801
DEAUVILLE	30					22/25/27	132 000	132 000

For/Pour											
► JONCKHEERE (...)											
DEAUVILLE	65				94 →			22/25/27	132 000	132 000	
JUBILEE	P35, P90, P599							*Kit 3 (N4)	132 704	132 704	
LE DEAUVILLE		▼			10/91 →			N12/N11/N14	132 801	132 801	
		▲			10/91 →			*Kit 3 (N4)	132 603	132 603	
LE NEUILLY	046.2/046.3				92 →			22/25/27	132 000	132 000	
MISTRAL	50							16X6m	132 001	132 001	
	70	▼			99 →			16X6m	132 001	132 001	
MONACO		▼						N12/N11/N14	132 801	132 801	
PRO-CITY					04 →			M10	132 602		
TRANSIT 2000								22/25/27	132 000	132 000	
	Midi							22/25/27	132 000	132 000	

► KAROSSA											
RECRO					97 →			N12/N11/N14	132 801	132 801	

► KARSAN											
ATAK					15 →				132 900	132 900	
STAR					15 →				132 900	132 900	

► KÄSSBOHRER-SETRA											
FLEXMOBIL					→ 01/85			U	132 502	132 502	
PISTENBULLY PB	36.170 D				11/81 →			*Kit 3 (N4)	132 652	132 652	
	39.170 DR				11/81 →			*Kit 3 (N4)	132 652	132 652	
	42.240 D				88 →			N12/N11/N14	132 801	132 801	
S 110-S 150	S 110, S 120, S 130, S 150				10/67 → 08/77			U	132 502	132 502	
	S 130, S 130S, S 140ES				01/77 →			*Kit 3 (N4)	132 603	132 603	
S 209-S 250	S 208, S208 H, S 209, S 209 H				12/77 → 10/83			22/25/27	132 000	132 000	
	S 208 A				10/80 →			N12/N11/N14	132 801	132 801	
	S 209, S210, S211, S212, S213, S215				08/76 → 11/77			*Kit 3 (N4)	132 704	132 704	
	S 210, S210 HR, S210 HD, S210 H..				12/77 →			22/25/27	132 000	132 000	
	S 211, S 211 H..				12/77 →			22/25/27	132 000	132 000	
	S 212 H, S 212 HR, S 212 RL..				12/77 →			22/25/27	132 000	132 000	
	S 213 H, S 213 HR, S 213 RL..				12/77 →			22/25/27	132 000	132 000	
	S 213 HE				87 →			N12/N11/N14	132 801	132 801	
	S214 HD./S215 HM, S215 HD, S215 H..				12/77 →			22/25/27	132 000	132 000	
	S 215 HDH	▼			09/85 → 06/91			22/25/27	132 000	132 000	
	S 215 HDS	▼			07/80 → 09/83			22/25/27	132 000	132 000	
	S215 HR.., S215 RL, S215 SL, S215 UL				06/79 →			22/25/27	132 000	132 000	
	S 215 NR				07/91 →			22/25/27	132 000	132 000	
	S 216 HDS	▼			07/80 →			22/25/27	132 000	132 000	
	S 217 HDH-E				94 →			22/25/27	132 000	132 000	
S 228 DT	▼			03/82 →			N15	132 900	132 900		
S 250 Spécial				05/94 →			22/25/27	132 000	132 000		
SG 219/SG 219 SL				09/84 →			22/25/27	132 000	132 000		
SG 221 UL				09/84 →			22/25/27	132 000	132 000		
S 300-S 328	S 300 N, S 300 NC				89 → 02/92			22/25/27	132 000	132 000	
	S 300 N....				03/92 →			22/25/27	132 000	132 000	
	S 309 HD				07/91 →			16X6m	132 001	132 001	
	S 312 HD				07/91 →			16X6m	132 001	132 001	
	S 313 UL				07/91 →			22/25/27	132 000	132 000	
	S 315 GT				09/94 →			16X6m	132 001	132 001	
	S 315 GT-HD				09/96 →			16X6m	132 001	132 001	
	S 315 H				09/94 →			22/25/27	132 000	132 000	
	S 315 HD				07/91 →			16X6m	132 001	132 001	
	S 315 HDH	▼			07/91 →			16X6m	132 001	132 001	
	S 315 HDH-3							22/25/27	132 000	132 000	
	S 315 NF				07/91 →			16X6m	132 001	132 001	
	S 315 UL				09/94 →			16X6m	132 001	132 001	
	S 317 GT-HD				11/99 →			16X6m	132 001	132 001	
	S 317 HDH-3				09/97 →			22/25/27	132 000	132 000	
	S 319 GT-HD				12/98 →			16X6m	132 001	132 001	
	S 319 NF				12/97 →			16X6m	132 001	132 001	
	S 319 UL				07/91 →			16X6m	132 001	132 001	
S 328 DT	▼			07/91 →			N15	132 900	132 900		

**► KÄSSBOHRER-SETRA (...)**

S 300-S 328	SG 321 UL		08/95 →			16X6m	132 001	132 001	
S 400	S 411 HD		01 →			16X6m	132 001	132 001	
	S 415 GT		01 →			16X6m	132 001	132 001	
	S 415 GT HD		01 →			16X6m	132 001	132 001	
	S 415 H		01 →			16X6m	132 001	132 001	
	S 415 NF		01 →			16X6m	132 001	132 001	
	S 416		▼	01 →			16X6m	132 001	132 001
			▲	01 →			T8	132 603	132 603
	S 416 GT HD		01 →			16X6m	132 001	132 001	
	S 416 HDH		▼	01 →			16X6m	132 001	132 001
S 417 GT HD / S 417 UL		▼	01 →			16X6m	132 001	132 001	
S 431 DT		▼	01 →			16X6m	132 001	132 001	
		▲				T8	132 702		
S 80-S 150	S 80		10/67 → 08/77			U	132 502	132 502	
	S 150		01/67 →			U	132 502	132 502	
S 9-S 14	S 9, S 14		01/67 →			U	132 502	132 502	
U	U 80		80 →			N12/N11/N14	132 801	132 801	

► KHD

M 120, M 130, M 145			01/71 → 01/74			*Kit 3 (N4)	132 603	132 603
M 230, M 232, M 270, M 290			01/71 → 01/74			*Kit 3 (N4)	132 603	132 603

► KING LONG

E 12						22/25/27	132 000	132 000	
XMQ	6120AGD5					22/25/27	132 000	132 000	
	6120C					22/25/27	132 000	132 000	
	6129BYD5					22/25/27	132 000	132 000	
	6130Y / C					22/25/27	132 000	132 000	
	6800 AGD Citylife						22/25/27	132 000	132 000
	6900Y / H / 6996Y						22/25/27	132 000	132 000

► LAG

GALAXY						22/25/27	132 000	132 000
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► LEYLAND

7.1			01/76 →			T2/H/R	132 400	132 400
ATLANTEAM BUS, NATIONAL			01/77 →			*Kit 3 (N4)	132 603	132 603
BISON 2			01/78 →			*Kit 3 (N4)	132 603	132 603
CONSTRUCTOR			01/79 →			*Kit 3 (N4)	132 603	132 603
CRUISER			01/80 →			*Kit 3 (N4)	132 603	132 603
FREIGHTER			01/80 →			*Kit 3 (N4)	132 603	132 603
LANDTRAIN			01/80 →			*Kit 3 (N4)	132 603	132 603
MARATHON			01/74 → 01/77			*Kit 3 (N4)	132 603	132 603
OCTOPUS	2		01/78 →			*Kit 3 (N4)	132 603	132 603
OLYMPIAN			01/79 →			*Kit 3 (N4)	132 603	132 603
ROADTRAIN			01/79 →			*Kit 3 (N4)	132 603	132 603
ROYAL TIGER B 54			03/83 →			22/25/27	132 000	132 000

► LEYLAND DAF






























































































































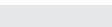

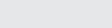

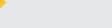

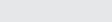

LDV	Convoy		09/96 →			U	132 502	132 502
	Maxus		07 →			U	132 502	132 502

► MACK

E9-500						U	132 502	132 502
MS 200 M 300 (MIDLINER)			11/79 →			U	132 502	132 502

► MAN

11	11 UE 210		→ 12/73			*Kit 3 (N4)	132 704	132 704
	11 UE 230		11/72 → 12/75			U	132 502	132 502
12	12 UE 210		→ 12/73			*Kit 3 (N4)	132 704	132 704
	12 UE 230		11/72 → 12/75			U	132 502	132 502
750	750 HO (NÖV)		→ 12/71			*Kit 3 (N4)	132 704	132 704
7-32	7.126 ... 32.280 DH		06/66 → 12/79			T2/H/R	132 400	132 400
	7.126 ... 32.280 H		06/66 → 12/79			T2/H/R	132 400	132 400
5-38	5.12 ... 38.320 F		07/72 → 12/85			U	132 502	132 502
	5.125 ... 38.320 U		07/72 → 12/85			U	132 502	132 502
7-48	7.126 ... 48.700 DH		11/79 → 03/86			U	132 502	132 502

For/Pour													
▶ MAN (...)													
17-32	17.240 ... 32.321		08/82 → 88			U	132 502	132 502					
A-B	AK 14, AK 16, S 16		01/68 →			U	132 502	132 502					
	BS 12L, BS 19K		01/68 →			U	132 502	132 502					
ALE	Alé Euro 3		00 →			22/25/27	132 000	132 000					
CLA			12 →			U	132 502	132 502					
F 90	(19.242 ... 48.462)		01/86 → 09/94			T7	132 603	132 603					
			01/86 → 09/94			T7	133 602	133 602					
F 2000	(19.343 ... 48.463)		10/94 →			T7	132 603	132 603					
			10/94 →			T7	133 602	133 602					
FE 2000	FE 600A / FE 460A					T7	132 603	132 603					
G 90	(4.70 ... 9.136)		→ 10/79			T2	132 400	132 400					
			11/79 → 12/94			U	132 502	132 502					
L 2000	(8.103 ... 10.223)		01/94 →			U	132 502	132 502					
LION'S CITY	e-Mobility					16X6m	132 901	132 901					
	GLC NG					16X6m	132 901	132 901					
	L LE					16X6m	132 901	132 901					
LION'S COACH	FRH 353		09/96 →			22/25/27	132 000	132 000					
	Coach (Euro 6)		2016 →			22/25/27	132 000	132 000					
	Coach C (Euro 6)		2016 →			22/25/27	132 000	132 000					
	Coach L (7500) (Euro 6)		2016 →			22/25/27	132 000	132 000					
	RH 403					22/25/27	132 000	132 000					
	RH 463		99 →			22/25/27	132 000	132 000					
	Supreme (Euro 6)		2015 →			22/25/27	132 000	132 000					
LION'S COMFORT	RN 313 / 353 / R 353		09/96 →			16X6m	132 001	132 001					
LION'S MIDI	MN 283					N12/N11/N14	132 801	132 801					
LION'S REGIO	Lion's Régio		04 →			22/25/27	132 000	132 000					
LION'S STAR	Lion's Star		04 →			22/25/27	132 000	132 000					
	FRH 402		93 → 04			16X6m	132 001	132 001					
	FRH 422		93 → 04			16X6m	132 001	132 001					
	RH 403					16X6m	132 001	132 001					
	RH 463		92 → 04			16X6m	132 001	132 001					
	L-K	L 09, L 14, L 19, K 22		01/68 →			U	132 502	132 502				
M	90 (12.152 ... 18.232)		01/86 → 12/96			T7	132 603	132 603					
			01/86 → 12/96			T7	133 602	133 602					
M 2000	L		04/96 → 10/05			U	132 502	132 502					
			M	04/96 → 10/05			T7	132 603	132 603				
				04/96 → 10/05			T7	133 602	133 602				
NG	272		89 →			N12/N11/N14	132 801	132 801					
	312					N12/N11/N14	132 801	132 801					
	313					16X6m	132 901	132 901					
NL	202		09/89 →			N12/N11/N14	132 801	132 801					
	222					N12/N11/N14	132 801	132 801					
	223		99 →			16X6m	132 901	132 901					
	232					N12/N11/N14	132 801	132 801					
	262					N12/N11/N14	132 801	132 801					
	263					16X6m	132 901	132 901					
	312					N12/N11/N14	132 801	132 801					
	313					16X6m	132 901	132 901					
							16X6m	132 901	132 901				
		353		99 →			16X6m	132 901	132 901				
NM	152		89 → 97			N12/N11/N14	132 801	132 801					
NU	263		09/96 →			16X6m	132 001	132 001					
	313					16X6m	132 901	132 901					
SD	200	<input type="checkbox"/>	10/78 → 11/86			*Kit 3 (N4)	132 704	132 704					
	202		08/85 → 94			N12/N11/N14	132 801	132 801					
SG	SG 192, SL 192, SL 260		→ 12/76			*Kit 3 (N4)	132 704	132 704					
	SG 220/240 H, HU	<input type="checkbox"/>	05/80 → 01/86			*Kit 3 (N4)	132 704	132 704					
	SG 240 H		08/85 →			N12/N11/N14	132 801	132 801					
	SG 242/SG 242 H		85 → 94			N12/N11/N14	132 801	132 801					
	SG 292		85 →			N12/N11/N14	132 801	132 801					
SL	200		08/85 → 87			N12/N11/N14	132 801	132 801					
		<input type="checkbox"/>	10/78 → 04/87			*Kit 3 (N4)	132 704	132 704					

For/Pour

**► MAN (...)**

SL	202		06/84 → 94			N12/N11/N14	132 801	132 801
SR	240 / 280		08/77 → 86			22/25/27	132 000	132 000
	240 / 280 / 321 / 361		10/75 → 11/86			*Kit 3 (N4)	132 704	132 704
	321		81 → 86			22/25/27	132 000	132 000
	362		85 → 86			22/25/27	132 000	132 000
SU	240		85 → 89			N12/N11/N14	132 801	132 801
			10/75 → 84			*Kit 3 (N4)	132 704	132 704
	242		85 → 87			N12/N11/N14	132 801	132 801
			87 →			22/25/27	132 000	132 000
TG	TG		99 →			16X6m	132 901	132 901
			09/00 →			T7	132 704	132 704
	TGA		09/04 →			T7	132 704	132 704
			09/04 →			T7	133 653	133 653
	TGL		05/05 →			T7	132 704	132 704
			05/05 →			T7	133 653	133 653
	TGM		11/05 →			T7	132 704	132 704
			11/05 →			T7	133 653	133 653
	TGS		08 →			T7	132 704	132 704
			08 →			T7	133 653	133 653
TGX / V8		08 →			T7	132 704	132 704	
		08 →			T7	133 653	133 653	
U	U 80		84 →			N12/N11/N14	132 801	132 801
UL	Bus Economy / FRH Economy		08/77 →			22/25/27	132 000	132 000
	D 80, G 80, S 80					N12/N11/N14	132 801	132 801
	FR/FRH 280		08/77 →			22/25/27	132 000	132 000
	R/FR/FRH 292		85 →			22/25/27	132 000	132 000
	RU 240		85 →			22/25/27	132 000	132 000
	UL 272		87 →			22/25/27	132 000	132 000
	UL 313		09/96 →			16X6m	132 001	132 001
UL 353		99 →			16X6m	132 001	132 001	

► MARCOPOLO

ANDARE							132 000	
VIAGGIO	Gil 330						132 000	
	Gil 350						132 000	
	Gil 370						132 000	

► MAZDA

B 2000, B 2200, B 2600			01/84 →			T2	132 451	132 451
E 2000, E 2200			01/84 →			T2	132 400	132 400
LT 35						U	132 502	132 502
T 2500, T 3000, T 3500			01/81 →			T2	132 400	132 400

► MCV

MCV	600					22/25/27	132 000	132 000
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► MCW

METRO			01/80 →			*Kit 3 (N4)	132 603	
METROBUS			01/83 →			*Kit 3 (N4)	132 704	132 704
METROLINER			01/83 →			N12/N11/N14	132 801	132 801

► MERCEDES-BENZ

ACCELO	Accelo 815 / 915 / 1016					T7	132 603	132 603
ACTROS			01/97 → 09/02			T8	132 702	132 702
			01/97 → 09/02			U	133 700	133 700
	MP2 / MP3		10/02 → 13			T8	132 702	132 702
			10/02 → 13			U	133 700	133 700
MP4 (Euro 5 / Euro 6)			10/11 →			T7	132 703	132 703
			10/11 →			T7	132 705	132 705
ANTOS			09/12 →			T7	132 703	132 703
			09/12 →			T7	132 705	132 705
AROCS			01/13 →			T7	132 703	132 703
			01/13 →			T7	132 705	132 705
ATEGO	1		04/98 → 10/04			T8	132 652	132 652
			04/98 → 10/04			U	133 650	133 650

For/Pour											
► MERCEDES-BENZ (...)											
ATEGO	2 (Euro 6)		10/04 →			T8	132 652	132 652			
			10/04 →			U	133 650	133 650			
AXOR	1		09/01 → 10/04			T8	132 652	132 652			
			09/01 → 10/04			U	133 650	133 650			
	2		10/04 → 12			T8	132 652	132 652			
			10/04 → 12			U	133 650	133 650			
CITARO	(O 530)		98 → 15			16X6m	132 901	132 901			
CITO	(O 520)		97 →			16X6m	132 001	132 001			
CITYLINER	1220 / L - 1224 / L		→ 97			T7	132 652	132 652			
	1320 / L		→ 97			T7	132 652	132 652			
	1520 / L - 1524 / L		→ 97			T7	132 652	132 652			
CITYLINER ECOPOWER	812 - 814 / L - 817 / L / S		→ 97			T7	132 652	132 652			
	914 R - 917 R		→ 97			T7	132 652	132 652			
	1114 - 1117 / L		→ 97			T7	132 652	132 652			
	1120 LS		→ 97			T7	132 652	132 652			
	1217 / L		→ 97			T7	132 652	132 652			
	1317 / L - 1324 LS		→ 97			T7	132 652	132 652			
	1517		→ 97			T7	132 652	132 652			
ECONIC	1828 / 2628 / 2828		09/00 →			T7	132 603	132 603			
	1830LL / 1835LL / 2630LL / 2635LL		13 →			T7	132 603	132 603			
INTEGRO						16X6m	132 001	132 001			
INTOURO	EEV					16X6m	132 001	132 001			
	M		15 →			16X6m	132 001	132 001			
L	L, LA, LAK, LAS, LK, LS		01/70 →			U	132 502	132 502			
	LK 709 ... 1524		01/93 →			T8	132 603	132 603			
	LN2 709 ... 1324		06/84 → 01/93			T7	132 603	132 603			
	LP, LPS, LPK, LPL, LPLS		01/70 →			U	132 502	132 502			
	L 206, L 207, L 306, L 307		→ 01/77			T2	132 400	132 400			
	L 310		01/60 →			*Kit 3 (N8)	132 603	132 603			
MB	90, 100, 120, 140, 160, 180		12/80 → 12/90			U	132 502	132 502			
	100 D		01/91 →			U	132 502	132 502			
	800 T		→ 12/90			U	132 502	132 502			
	Trac 65, 70		→ 12/75			T2/H/R	132 400	132 400			
	Trac 700, 800, 900		01/81 → 12/90			U	132 502	132 502			
	Trac 1000, 1100, 1300, 1500, 1550		02/76 → 12/90			U	132 502	132 502			
NG	80 1013 ... 3535		10/73 → 12/85			*Kit 3 (N4)	132 704	132 704			
	80 1013 ... 3850		01/86 → 12/88			*Kit 3 (N4)	132 652	132 652			
	90 1222 ... 3233 MK		01/89 → 97			T7	132 652	132 652			
			01/89 → 97			T7	133 652	133 652			
	90 1729 ... 4850 SK		01/89 → 97			T7	132 652	132 652			
			01/89 → 97			T7	133 652	133 652			
O 301	(LN2)		01/85 → 05/86			T7	132 603	132 603			
			06/86 → 87			T8	132 603	132 603			
O 302	ST		08/68 → 75			*Kit 1 (N6 / N9)	132 502	132 502			
		U	10/71 → 75			*Kit 3 (N4)	132 704	132 704			
O 303	O 303	<input type="checkbox"/>	09/74 → 09/92			*Kit 3 (N4)	132 704	132 704			
		<input type="checkbox"/>	10/79 → 09/92			N15	132 900	132 900			
		<input type="checkbox"/>	10/79 → 09/92			22/25/27	132 000	132 000			
		<input type="checkbox"/>	05/85 → 09/92			22/25/27	132 000	132 000			
O 305 - 0350	0 305, 0 307		11/76 → 05/87			*Kit 3 (N4)	132 704	132 704			
	0 309, 0 309 D		01/69 → 89			U	132 502	132 502			
	0 310		01/80 → 89			*Kit 3 (N8)	132 603	132 603			
	0 317 (Interurban)		08/68 →				132 502	132 502			
	0 350		94 →			16X6m	132 001	132 001			
O 402	0 402		86 → 91			N12/N11/N14	132 801	132 801			
O 404	0 404 RH		09/91 → 99			16X6m	132 001	132 001			
	0 404 RHD		09/91 → 99			16X6m	132 001	132 001			
	0 404 SHD		09/91 → 99			16X6m	132 001	132 001			
O 405	0 405 N/GN/GNV/NU/GNU/NUL/NK ...	<input type="checkbox"/>	10/84 →			N12/N11/N14	132 801	132 801			
		<input type="checkbox"/>	10/89 →			N15	132 900	132 900			
	0 407		03/87 → 01			22/25/27	132 000	132 000			

**► MERCEDES-BENZ (...)**

O 405	O 408		01/91 → 98		22/25/27	132 000	132 000	
O 412	O 412 D		05/95 → 05/06		U/T8/T16	132 603	132 551	
O 550	O 550				16X6m	132 001	132 001	
	O 550 H		97 →		16X6m	132 001	132 001	
	O 550 Integro		96 →		16X6m	132 001	132 001	
O 600	O 609, O 611, O 614		07/87 →		T8	132 603	132 603	
POWERLINER	Powerliner		→ 97		T7	132 652	132 652	
			→ 97		T7	133 652	133 652	
SPRINTER	Sprinter 208D ... 412D Sprinter		05/95 → 05/06		U/T8/T16	132 603	132 551	
			06/06 →			119 407	119 508	
			06/06 →			119 409	119 508	
T	T1: 207D ... 410D		01/77 → 04/95		U	132 502	132 502	
	T1: 507D ... 709D		→ 02/84		U	132 502	132 502	
	T2: 507D ... 817D		03/84 → 05/86		T7	132 603	132 603	
			06/86 →		T8	132 603	132 603	
TOURINO			04 →		N15	132 900	132 900	
TOURISMO	TOURISMO		10/95 →		16X6m	132 001	132 001	
	L		15 →		16X6m	132 001	132 001	
TRAVEGO	TRAVEGO		01/97 →		16X6m	132 001	132 001	
	M		15 →		16X6m	132 001	132 001	
UNIMOG	U 20				T7	132 603	132 603	
	U 84, 100, 110		12/76 → 05/89		U	132 502	132 502	
	U90, 100L, 110, 110L, 140, 140L		07/92 →		U	132 502	132 502	
	U120, 425		02/76 →		U	132 502	132 502	
	U300 / U400 / U500				T7	132 704	132 704	
	U1000, 1200 2450 L, T, L/38		02/76 →		U	132 502	132 502	
	U1650				U	132 502	132 502	
	U4023 / U5000 / U5023				U	132 502	132 502	
VARIO	UX 100		09/96 →		T7	132 652	132 652	
	Vario		09/96 →		T8	132 603	132 603	
VITO / CLASSE V	Viano		11/05 →			119 398		
	Vito		09/95 → 08/03		M10/T2	116 153	116 154	132 400
			09/95 → 08/03		M10	116 153	116 154	
			11/05 →			119 398		
WRIGTHBUS	Wright OF917 RFC				*Kit 3 (N4)	132 704	132 704	
ZETROS	1833A / 2733A				U	132 502	132 502	

► MITSUBISHI

CANTER			80 → 86		T2/H/R	132 400	132 400	
			87 → 96		T2	132 451	132 451	
FUSO			01/76 →		T2/H/R	132 400	132 400	
FUSO/CANTER	Canter 3S11, 3S13, 5S13		97 → 11		U	132 502	132 502	
	Canter 3C11, 3C13, 3C15, 5C15		03 → 11		U	116 166	116 166	
	Canter 6C15, 6C18, 7C15, 7C18		03 → 11		U	116 166	116 166	
	Canter / E-Canter		12 →		U	132 502	132 502	
L 200			10/96 → 02/06		U	132 502	132 502	
			03/06 →		U	116 166		
L 300			01/80 → 86		T2/H/R	132 400	132 400	
			91 →		T2	132 451	132 451	

► NEOPLAN

CENTROLINER	N4407				N12/N11/N14	132 801	132 801	
	N4411 / N4426...				16X6m	132 901	132 901	
						N15	132 900	132 900
	N4416 / 4416 U		99 →		N12/N11/N14	132 801	132 801	
CITYLINER	N116	▼	75 → 99		*Kit 3 (N4)	132 704	132 704	
			09/00 → 14		16X6m	132 001	132 001	
	N116 ...	▲	02/86 →		U	116 166	116 166	
			02/86 →		N12/N11/N14	132 801	132 801	
	N1116...	▼			*Kit 3 (N4)	132 704	132 704	
N116 H	▲			N12/N11/N14	132 801	132 801		
	▼	75 →		*Kit 3 (N4)	132 704	132 704		



► NEOPLAN (...)								
CITYLINER	N116 H/3	▼	75 →			*Kit 3 (N4)	132 704	132 704
	N116/2	▼	75 →			*Kit 3 (N4)	132 704	132 704
	N116/3	▼	75 →			*Kit 3 (N4)	132 704	132 704
	N122/2	▼	10/81 →			22/25/27	132 000	132 000
		▲	08/83 → 01/86			*Kit 3 (N4)	132 704	132 704
			02/86 →			N12/N11/N14	132 801	132 801
	Cityliner (Euro 6)	▼	15 →			N12/N11/N14	132 801	132 801
COMBILINER	Combiliner		10/85 →			22/25/27	132 000	132 000
EUROLINER	N313SHD					16X6m	132 001	132 001
	N3316 UL / N3316 SHD / N3316 K					16X6m	132 001	132 001
JETLINER	N208		10/81 →			22/25/27	132 000	132 000
	N212 H/SHD		10/81 →			22/25/27	132 000	132 000
	N213 H/SHD		10/81 →			22/25/27	132 000	132 000
	N214 H/SHD		10/81 →			22/25/27	132 000	132 000
	N216 H/SHD/Panorama		10/81 →			22/25/27	132 000	132 000
JUMBOCRUISER	N138	▼	10/81 →			22/25/27	132 000	132 000
		▲	08/83 → 01/86			*Kit 3 (N4)	132 704	132 704
			02/86 →			N12/N11/N14	132 801	132 801
MEGALINER	N128/4 Megaliner	▼				*Kit 3 (N4)	132 704	132 704
		▲				N12/N11/N14	132 801	132 801
	N128/4 Megaspacer	▼				*Kit 3 (N4)	132 704	132 704
		▲				N12/N11/N14	132 801	132 801
METROLINER	N116 M/MK		10/81 →			22/25/27	132 000	132 000
	N316		10/85 →			22/25/27	132 000	132 000
	N8008, 8012 MIC		92 →			16X6m	132 001	132 001
SKYLINER	N122/3	▼	02/86 → 12/09			*Kit 3 (N4)	132 704	132 704
		▲	02/86 → 12/09			N12/N11/N14	132 801	132 801
	N122/3 P, N122/3 L, 1122...	▼	02/86 → 12/09			*Kit 3 (N4)	132 704	132 704
	N122/3 P, N122/3 L, 1122...	▲	02/86 → 12/09			N12/N11/N14	132 801	132 801
SPACELINER	N117/2	▼	08/82 →			*Kit 3 (N4)	132 704	132 704
		▲	02/86 →			N12/N11/N14	132 801	132 801
	N117/3	▼	08/82 →			*Kit 3 (N4)	132 704	132 704
		▲	02/86 →			N12/N11/N14	132 801	132 801
STARLINER	516...	▼				N12/N11/N14	132 801	132 801
TOURLINER	2216...		→ 16			22/25/27	132 000	132 000
	Tourliner (Euro 6)		16 →			22/25/27	132 000	132 000
TRANSLINER	N312		91 →			16X6m	132 001	132 001
	N314		91 →			16X6m	132 001	132 001
	N316 K		89 → 91			22/25/27	132 000	132 000
	N316 L/U/K/SHD		91 →			16X6m	132 001	132 001
	N318		91 →			16X6m	132 001	132 001
	N321 U		91 →			16X6m	132 001	132 001
	N407 SKI		81 →			N12/N11/N14	132 801	132 801
	N4008, N 4012, N 4017 MIC		89 →			16X6m	132 001	132 001
	SU N416		89 →			22/25/27	132 000	132 000
Unibus N 906, N907/Telebus		82 →			N12/N11/N14	132 801	132 801	
► NISSAN								
ATLEON			00 →			U/T8/T16	132 603	132 551
CABSTAR			01/84 → 92			T2	132 451	132 451
	E 75		07/92 → 07			T2	132 451	132 451
	E 95		07/92 → 07			T2	132 451	132 451
	E 110		07/92 → 07			T2	132 451	132 451
				08 →			U	132 502
ECO-T	100		09/96 →			U	132 502	132 502
	135		09/96 →			U	132 502	132 502
	160					U	132 502	132 502
	200					U	132 502	132 502
INTERSTAR			02/02 → 09/11			M10	132 602	
			02/02 → 09/11			U	133 601	133 601
			02/02 → 09/11			M10	132 601	
KUBISTAR			11/03 →			U	132 502	132 502
L 35						U	132 502	132 502

**► NISSAN (...)**

NT400 Cabstar			2014 →		U	132 502	132 502
NV200			12/09 →		U/T2	116 166	132 400
NV400			10/11 →		T11	132 652	132 652
			10/11 →		U	133 650	133 650
PRIMASTAR			03/02 →		M10	116 340	
TRADE			01/86 → 00		U	132 502	132 502
URVAN			01/81 →		T2	132 451	132 451
VANETTE			→ 08/86		T2	132 400	132 400
			09/86 → 05/95		U	132 502	132 502
	Cargo		06/95 →		T8	132 603	132 603

► NOGE

GREGAL		▼			22/25/27	132 000	132 000
TOURING			96 →		22/25/27	132 000	132 000
	Touring Star		96 →		22/25/27	132 000	132 000

► OBRADOR

ST 5 C, ST 400		▼	94 →		22/25/27	132 000	132 000
		▲	94 →		N12/N11/N14	132 801	132 801
SW 360					22/25/27	132 000	132 000

► OMNIBUS

SUNDANCER					22/25/27	132 000	132 000
SUNRIDER			→ 11		22/25/27	132 000	132 000
	Sunrider		11 →		U	116 166	
SUNRISE	Sunrise				M10	132 602	
SUNSET			→ 05/06		U/T8/T16	132 603	132 551
	Sunset X / Sunset XL		06 →		M10	132 602	

► OPEL

COMBO			93 → 09/01		T2	132 451	132 451
			10/01 → 10/11		U/T2	132 502	132 400
MOVANO			09/98 → 10/99		M10	132 602	

► OPEL / VAUXHALL

MOVANO			09/98 → 10/99		M10	132 601	
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► OPEL

MOVANO			11/99 → 04/10		M10	132 602	
			11/99 → 04/10		U	133 601	133 601

► OPEL / VAUXHALL

MOVANO			11/99 → 04/10		M10	132 601	
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► OPEL

MOVANO			05/10 →		T11	132 652	132 652
			05/10 →		U	133 650	133 650

► OPEL / VAUXHALL

MOVANO			05/10 →		T11	132 652	132 652
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► OPEL

VIVARO			06/01 →		M10	116 340	
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► OPTARE

CITY PACER			01/86 →		22/25/27	132 000	132 000
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► OTOKAR




























































































































KENT C			01/86 →		22/25/27	132 000	132 000
NAVIGO U			02 →		N12/N11/N14	132 801	132 801
TERRITO U			11 →		22/25/27	132 000	132 000
VECTIO C			04/07 →		22/25/27	132 000	132 000
VECTIO T			04/07 →		22/25/27	132 000	132 000
VECTIO U			04/07 →		22/25/27	132 000	132 000

► PADANE

PADANE X/Z					22/25/27	132 000	132 000
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► PEGASO

1080-1186	1080, 1083, 1086, 1135, 1145		01/74 → 01/81		T2	132 451	132 451
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For/Pour												
► PEGASO (...)												
1080-1186	1080, 1083, 1086, 1135, 1145		02/81 → 01/86			U		132 502	132 502			
	1180, 1181, 1183, 1184, 1186		01/87 →			U		132 502	132 502			
	1080, 1083, 1086, 1135, 1145		02/87 →			U		132 502	132 502			
1190-2135	1190, 1231, 2080, 2081, 2082		01/87 →			U		132 502	132 502			
1226-2331	1234R, 2217, 2323, 2331		01/85 →			U		132 502	132 502			
	1226, 1226T, 1236, 2331K		09/88 →			T7		132 560	132 560			
2080-3088	2080, 2082, 2089, 3088		01/74 → 12/81			T2		132 451	132 451			
2180-2190	2180, 2181, 2189		01/78 → 12/81			T2		132 451	132 451			
	2180, 2181, 2182, 2189, 2190		01/87 →			U		132 502	132 502			
3080-3189	3080, 3180, 3181, 3188, 3189		01/87 →			U		132 502	132 502			
	Serie 260		01/90 →			U		132 502	132 502			
	Serie Mider		01/91 →			U		132 502	132 502			
	Serie Obras		01/91 →			U		132 502	132 502			
	Serie Troner		09/87 →			T7		132 560	132 560			
	Tecno 1223, 1231, 1234, 1331		09/88 →			U		132 502	132 502			
	Tecno 2323, 2331		09/88 →			U		132 502	132 502			
► PEUGEOT												
BOXER	1		02/94 → 06/06			U		116 166	116 166			
	2		07/06 →					119 416				
EXPERT	1		10/95 → 12/06			U/T11		132 652	132 502			
J5			01/82 → 02/94			U		132 502	132 502			
J7, J9			06/65 → 12/79			T2/H/R		132 400	132 400			
PARTNER	1/ -Origin		01/97 → 10/02			T2					132 400	
	2		05/08 →					119 429				
► PIAGGIO												
PORTER / TIPPER / QUARGO			01/98 →			T2		132 400	132 400			
► PLAXTON												
PARAMOUNT	3200, 3500		81 →				22/25/27	132 000	132 000			
► POCLAIN												
PELLE MECANIQUE			01/90 →				22/25/27	132 000				
► POLMOT												
JELCZ 317, STAR			01/80 →			T2/H/R		132 400	132 400			
JELCZ O 80			01/80 →			*Kit 3 (N4)		132 603				
► RENAULT TRUCKS (R.V.I.)												
15....32T	15 168 ... 19 168		74 →			T2/H/R		132 400	132 400			
	26 240 DHPM					T2/H/R		132 400	132 400			
	32 256 DHA					T2/H/R		132 400	132 400			
C	C 210 ... C 340		01/75 → 05/87			U		132 502	132 502			
			06/87 →			*Kit 1 (N6 / N9)		132 502	132 502			
G	G (Maxter, Manager)		01/86 →			U		132 502	132 502			
		G 170 ... G 340		01/93 →			*Kit 3 (N13) T8		132 603	132 603		
		GB 131, GB 191, GB 231		01/83 → 12/92			*Kit 1 (N6 / N9)		132 502	132 502		
		GBH, GLM, GLR 280		06/80 → 12/84			*Kit 1 (N6 / N9)		132 502	132 502		
		GC 231		74 → 05/80			T2/H/R		132 400	132 400		
		GR 191, GR 231, GR 305		80 → 12/85			*Kit 1 (N6 / N9)		132 502	132 502		
		GRH 235, GRH 305, GRH 350		06/80 → 12/84			*Kit 1 (N6 / N9)		132 502	132 502		
H	HB, HF		06/80 → 12/84			*Kit 1 (N6 / N9)		132 502	132 502			
		HM 15, HM 17, HM 19, HM 26		10/77 →			*Kit 1 (N6 / N9)		132 502	132 502		
		HN 19, HN 26, HN 38		10/77 →			*Kit 1 (N6 / N9)		132 502	132 502		
J	J, JN, JK, JP, JR, JK		10/77 →			*Kit 1 (N6 / N9)		132 502	132 502			
		J		01/75 → 05/87			U		132 502	132 502		
KANGOO	Kangoo / Kangoo express		06/87 →			T8		132 603	132 603			
		Kangoo 2		07/01 → 12/07			U		132 502	132 502		
KERAX			01/08 →					119 392				
			01/97 → 12/05			M10		132 651				
			01/97 → 12/05			M10		132 651				
			01/06 →			M10		132 651				
M	M 140 ... M 230 (Midliner)		01/06 →			U		133 651	133 651			
			01/87 →			*Kit 3 (N13) T8		132 603	132 603			
MAGNUM / AE	Magnum AE 380 ... 520		10/90 → 02/97			*Kit 3 (N4)		132 704	132 704			

**► RENAULT TRUCKS (R.V.I.) (...)**

MAGNUM / AE	Magnum AE 380 ... 520		03/97 → 2013		T7	132 704	132 704		
			03/97 → 2013		T7	133 702	133 702		
MASCOTT			06/99 → 10/99		M10	132 602			
			06/99 → 10/99		M10	132 601			
			11/99 → 03/10		M10	132 602			
			11/99 → 03/10		M10	132 601			
			11/99 → 03/10		U	133 601	133 601		
MASTER	Gamme B 70, B 90		01/83 → 12/92		*Kit 3 (N4)	132 704	132 704		
			01/93 → 10/97		*Kit 3 (N8)	132 603	132 603		
	Gamme B (Messenger)			09/80 → 02/89		*Kit 3 (N4)	132 603	132 603	
				03/89 → 10/97		*Kit 3 (N8)	132 603	132 603	
	Master			11/97 → 10/99		M10	132 602		
				11/97 → 10/99		M10	132 601		
				11/99 → 03/10		M10	132 602		
				11/99 → 03/10		M10	132 601		
				11/99 → 03/10		U	133 601	133 601	
					04/10 →		T11	132 652	132 652
					04/10 →		U	133 650	133 650
MAXITY			08 →		U	132 502	132 502		
Gamme D (MAXITY)	3,5 7,5T		13 →		U	132 502	132 502		
MIDLUM			03/00 → 12/00		M10	132 601			
			03/00 → 12/00		M10	132 602			
				01/01 →		M10	132 601		
				01/01 →		M10	132 602		
				01/01 →		U	133 601	133 601	
Gamme D (MIDLUM)	10 18T		06/13 →		M10	132 601			
			06/13 →		M10	132 602			
PREMIUM	1		05/96 → 12/05		M10	132 651			
			2	01/06 →		M10	132 651		
				01/06 →		U	133 651	133 651	
Gamme D Wide (PREMIUM)	18 26T		06/13 →		M10	132 651			
			06/13 →		M10	132 651			
Gamme C (PREMIUM)	250 320 CH		06/13 →		M10	132 651			
			06/13 →		M10	132 651			
Gamme C (new)	380 520 CH		06/13 →		T14	132 653	132 653		
Gamme K (new)	380 520 CH		06/13 →		T14	132 653	132 653		
Gamme T (new)	380 520 CH		06/13 →		T14	132 653	132 653		
Gamme T High Sleeper (new)	440 520 CH		10/13 →		T14	132 653	132 653		
R	R (Major)		01/81 →		U	132 502	132 502		
S	S 90 ... S 220		01/75 → 05/87		U	132 502	132 502		
	S 90 ... S 220 (Midliner)		06/87 →		U/*Kit 3 (N13) T8	132 603	132 603		
	SM 5, SM 6, SM 7, SM 8		10/79 → 06/84		T2	132 400	132 400		
	SM 10, SM 12, SM 13		06/75 →		U	132 502	132 502		
	SM 170 ... SM 340		→ 01/79		U	132 502	132 502		
SB 2			10/79 → 06/84		T2	132 400	132 400		
SG 1, SG 2, SG 3, SG 4, SG 5 (MASTER)			10/79 → 06/84		T2	132 400	132 400		
T	CBH-Serie 280		04/86 → 05/87		U	132 502	132 502		
	TB 191, TB 231		06/80 → 12/84		*Kit 1 (N6 / N9)	132 502	132 502		
	TP 2, TP 3		→ 01/80		T2	132 400	132 400		
	TR 260, TR 280, TR 300, TR 305, TR 320		04/75 →		*Kit 1 (N6 / N9)	132 502	132 502		
	TRH 305, TR 320, TR 350		04/75 →		*Kit 1 (N6 / N9)	132 502	132 502		
TRAFIC			04/89 → 03/01		U	132 502	132 502		
			04/01 →		M10	116 340			

► SAURER





























































































































D 290 F, N, D 330 B			→ 01/77		*Kit 3 (N4)	132 603	132 603
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► SCAMMEL

CONSTRUCTOR 8			→ 01/80		*Kit 3 (N4)	132 603	132 603
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► SCANIA

Citywide LE					16X6m	132 001	132 001
Citywide LF					N12/N11/N14	132 801	132 801
Touring					16X6m	132 001	132 001

For/Pour											
► SCANIA (...)											
Touring HD								16X6m	132 001	132 001	
80	Série 81 (LB)				01/75 → 01/81			U	132 502	132 502	
	Série 85 (BR, CR, Super)				01/73 → 01/81			*Kit 3 (N4)	132 704	132 704	
	Série 85 L, LB, LS, LBS, LBT, Super				01/69 → 01/75			U	132 502	132 502	
	Série 86 L, LB, LS, LBS				01/75 → 01/81			U	132 502	132 502	
110	Série 111 L, LB, LS, LT, LBS, LBT, Super				01/75 → 01/81			U	132 502	132 502	
	Série 116 (BR)				01/79 →			*Kit 3 (N4)	132 704	132 704	
	Omnicity				09/96 →			N12/N11/N14	132 801	132 801	
	Omniline IL94 IB				11/00 →			16X6m	132 901	132 901	
	Omnilink				98 → 01			N12/N11/N14	132 801	132 801	
	Serie 112 - A (CN)				84 →			*Kit 3 (N4)	132 704	132 704	
	Serie 116 (CN)				84 →			*Kit 3 (N4)	132 704	132 704	
140	Série 140 L, LB, LS, LT, LBS, LBT, Super				01/77 → 01/81			U	132 502	132 502	
	Série 145 (BR)				01/71 → 01/81			*Kit 3 (N4)	132 704	132 704	
	Série 145 (CR)				08/71 → 01/81			*Kit 3 (N4)	132 704	132 704	
	Série 146 KT, LB, LT				01/76 → 01/81			U	132 502	132 502	
2-SERIES	82 (G, P, T)				08/79 → 03/88			*Kit 3 (N8)	132 603	132 603	
	92 M, 92 L, 92 LB, 92 LBS)				01/81 → 01/88			*Kit 3 (N8)	132 603	132 603	
	112 (CR)				01/78 →			*Kit 3 (N4)	132 704	132 704	
	112 M, H (P, R, T)				08/79 → 03/88			*Kit 3 (N8)	132 603	132 603	
	142 L, LB, LS, LT, LBS, LBT, Super				01/75 → 01/81			U	132 502	132 502	
	142 M (R, T)				08/79 → 03/88			*Kit 3 (N8)	132 603	132 603	
3-SERIES	93 M, 93 H				04/88 →			*Kit 3 (N8)	132 603	132 603	
	113 M, H, R				04/88 →			*Kit 3 (N8)	132 603	132 603	
	143 M, H				04/88 →			*Kit 3 (N8)	132 603	132 603	
4-SERIES	94 C, D, G, L				10/95 →			T7	132 704	132 704	
	114 C, G, L				10/95 →			T7	132 704	132 704	
	124 C, G, L				10/95 →			T7	132 704	132 704	
	144 C, G, L				10/95 →			T7	132 704	132 704	
	164 C, G, L				05/00 →			T7	132 704	132 704	
G	Série G				08 →			T7	132 704	132 704	
	 Clips				08 →			T7	132 705	132 705	
					08 →			T7	133 703	133 703	
P	P Serie 230...420 (P, R, T)				04 → 08/05			T7	132 704	132 704	
	 Clips				09/05 →			T7	132 704	132 704	
					09/05 →			T7	132 705	132 705	
					09/05 →			T7	133 703	133 703	
R	R Serie 380...580 (P, R, T)				04 → 08/05			T7	132 704	132 704	
	R Serie 230...620 (P, R, T)				09/05 → 11/16			T7	132 704	132 704	
	 Clips				09/05 → 11/16			T7	132 705	132 705	
					09/05 → 11/16			T7	133 703	133 703	
T	T Serie 380...580 (P, R, T)				04 → 08/05			T7	132 704	132 704	
	T Serie 230... (P, R, T)				09/05 →			T7	132 704	132 704	
	 Clips				09/05 →			T7	132 705	132 705	
					09/05 →			T7	133 703	133 703	
► SEDDON-ATKINSON											
200, 300, 400 SERIES					→ 01/75			U	116 166	116 166	
► SEKURA											
CABINE								*Kit 3 (N4)	132 704	132 704	
► SMIT											
MERCURIUS					94 →			N12/N11/N14	132 801	132 801	
METEOR					94 →			22/25/27	132 000	132 000	
► SOLARIS											
URBINO	II							↙ 22/25/27		132 000	
	III							N12/N11/N14	132 801	132 801	
	12							22/25/27	132 000		
	12 LE							22/25/27	132 000	132 000	
	Electric							22/25/27	132 000		
VACANZA								22/25/27	132 000	132 000	
► STEYR											
790					04/76 → 01/79			U	132 502	132 502	

**► STEYR (...)**

1290 > 1490 K.O.S		06/72 → 02/79		U	132 502	132 502
1291 > 1491 260, 280, 310, 320		04/78 → 12/87		U	132 502	132 502
13 S14, 17 S14, 18, 21, 23		04/86 →		U	132 502	132 502
18 S36, 19 S36, 19 S42, 33 S42		01/94 →		U	132 502	132 502
1890 F.0		04/75 → 04/81		U	132 502	132 502
1891 280, 310, 320, 330		02/82 → 12/87		U	132 502	132 502
19 S24, 40 S37		01/87 →		U	132 502	132 502
28 S36				U	132 502	132 502
2891 260, 280, 330		10/83 → 12/87		U	132 502	132 502
320, 360, 390		01/87 →		U	132 502	132 502
35 S36				U	132 502	132 502
590.170, 690.170		08/69 → 03/92		T2	132 451	132 451
591, 691		01/84 → 04/86		U	132 502	132 502
591.136, 691.136		→ 01/84		T2	132 451	132 451
791.145, 170, 195, 210		11/78 → 02/86		U	132 502	132 502
8 S14, 8 S18		04/89 →		U	132 502	132 502
891.170		11/78 → 02/86		U	132 502	132 502
9 S14, 18, 21 À 12 S14, 18, 21		04/86 →		U	132 502	132 502
CITYBUS SC 6 F 55/65		01/75 →		*Kit 3 (N4)	132 704	132 704
PINZGAUER VEB 4X4				T2	132 451	132 451
SG 18 HUA 250				*Kit 3 (N4)	132 704	132 704
SL 11 HU 200, SL 11 HUA 250				*Kit 3 (N4)	132 704	132 704
SS 11 HU 200, SS 11 HUA 250				*Kit 3 (N4)	132 704	132 704
STADTBUS CS 6 F 55		10/73 →		*Kit 3 (N4)	132 704	132 704
TRANSITBUSSE (ST.U.Ü)				*Kit 3 (N4)	132 704	132 704

► SUNSUNDEGUI

CITY STYLO		93 →		22/25/27	132 000	132 000
INTER STYLO	I / II	93 →		22/25/27	132 000	132 000
SIDERAL		97 →		22/25/27	132 000	132 000

► T.A.M

122	A 75T	01/92 →		*Kit 3 (N4)	132 704	132 704
	T 8B	01/92 →		*Kit 3 (N8)	132 603	132 603
232	A 90			22/25/27	132 000	132 000
	A 90T	01/92 →		22/25/27	132 000	132 000
260	A 116P	01/92 →		N12/N11/N14	132 801	132 801
	A 119T			22/25/27	132 000	132 000
	T 17BL	01/92 →		*Kit 3 (N8)	132 603	132 603
331	A 119VT	01/92 →		22/25/27	132 000	132 000

► TATA HISPANO

ADL Hybrid				22/25/27	132 000	132 000
Inter Premium				22/25/27	132 000	132 000
Naya				22/25/27	132 000	132 000
TML Hybrid				22/25/27	132 000	132 000
Xerus				22/25/27	132 000	132 000

► TATRA













































































































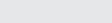

613		01/76 →		T2/H/R	132 400	132 400
PHOENIX	PHOENIX (Euro 6)	14 →		T11	132 603	132 603
		14 →		U	133 600	133 600

► TEMSA

Avenue LF				22/25/27	132 000	132 000
HD13				22/25/27	132 000	132 000
LD13 SB (LD SB)				22/25/27	132 000	132 000
LF12				22/25/27	132 000	132 000
MARATON				22/25/27	132 000	132 000
SAFARI 12 IC / 13 IC / 14 / HP				22/25/27	132 000	132 000
Tourmalin IC				16X6m	132 901	132 901

► TERBERG




























































































































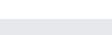

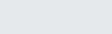

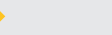

FM	1350			T7	132 652	132 652
				T7	133 652	133 652
	1450			T7	132 652	132 652

For/Pour												
► TERBERG (...)												
FM	1450							T7	133 652	133 652		
	1850							T7	132 652	132 652		
	1950							T7	133 652	133 652		
								T7	132 652	132 652		
	2000							T7	133 652	133 652		
	2850							T7	132 652	132 652		
	3000							T7	133 652	133 652		
YT 182	(4X2)		08 →					N12/N11/N14	132 801			
► TITAN												
TF 3000	(10X8)							*Kit 3 (N8)	132 603	132 603		
TTR 340	(8X8)							*Kit 1 (N6 / N9)	132 502	132 502		
► TOYOTA												
DYNA			01/79 → 01/83					T2/H/R	132 400	132 400		
HI-ACE	I		01/79 → 01/83					T2/H/R	132 400	132 400		
	II / III		08/85 → 10/95					T2/H/R	132 400	132 400		
HI-LUX			01/79 → 01/83					T2/H/R	132 400	132 400		
LITE-ACE	I		01/79 → 01/83					T2/H/R	132 400	132 400		
► UNVI												
SIL INTERCITY		▼						16X6m	132 001	132 001		
		▲						N12/N11/N14	132 801	132 801		
URBIS								16X6m	132 001	132 001		
VOYAGER GT								16X6m	132 001	132 001		
► UGARTE												
CX-ELITE			94 →					22/25/27	132 000	132 000		
CX-ELITE GLASS			95 →					22/25/27	132 000	132 000		
► VDL												
AMBASSADOR								22/25/27	132 000	132 000		
ARROW	30							16X6m	132 001	132 001		
	70							16X6m	132 001	132 001		
AXIAL	50							22/25/27	132 000	132 000		
	70	▼						22/25/27	132 000	132 000		
		▲							*Kit 3 (N4)	132 652	132 652	
	100	▼						N12/N11/N14	132 801	132 801		
	▲							*Kit 3 (N4)	132 652	132 652		
	DD138-430XE							N12/N11/N14	132 801	132 801		
DIPLOMAT	255							22/25/27	132 000	132 000		
E 91								22/25/27	132 000	132 000		
FUTURA								22/25/27	132 000	132 000		
	DD	▼						N12/N11/N14	132 801	132 801		
		▲						*Kit 3 (N4)	132 603	132 603		
KUSTERS	Mid Euro XL		05/95 → 05/06					▲T8/T16	132 603	132 551		
MINI BUS			→ 05/06					▲T8/T16	132 603	132 551		
MISTRAL	70	▼						16X6m	132 001	132 001		
		▲						*Kit 3 (N4)	132 652	132 652		
PHILEAS								▲N15/▲N12/N11/N14	132 900	132 801		
PROCITY								U	116 166	116 166		
SYNERGY		▼						N12/N11/N14	132 801	132 801		
		▲						*Kit 3 (N4)	132 652	132 652		
TRANSIT	Transit 2000							22/25/27	132 000	132 000		
	Transit 2000 Midi							22/25/27	132 000	132 000		
► VAN HOOL												
A 300, A 300 CNG/ LPG			91 →					N15	132 900	132 900		
A 308, A 308 CNG/HYB/LPG/L			88 →					N15	132 900	132 900		
A 309			04 →					N15	132 900	132 900		
A 320			99 →					N15	132 900	132 900		
A 330			97 →					N15	132 900	132 900		



► VAN HOOL (...)

A 360			97 →		N15	132 900	132 900
A 500			85 →		N15	132 900	132 900
A 508			09/88 →		N15	132 900	132 900
A 600					N15	132 900	132 900
ACRON					N15	132 900	132 900
AG 300	AG 300, AG 300 CNG/LPG/T		01/92 →		N15	132 900	132 900
AG 500			85 →		N15	132 900	132 900
AG 700					N15	132 900	132 900
AGG 300					N15	132 900	132 900
ALIZEE	T 815 H		82 →		22/25/27	132 000	132 000
ASTRON					N15	132 900	132 900
EOS	80		01/93 →		N15	132 900	132 900
	90		01/93 →		N15	132 900	132 900
	100	▼	01/90 →		N12/N11/N14	132 801	132 801
		▲	01/90 →		N12/N11/N14	132 801	132 801
	200	▼	91 → 09/99		N12/N11/N14	132 801	132 801
		▲	91 → 09/99		*Kit 3 (N4)	132 603	132 603
	230	▼	01/94 →		N12/N11/N14	132 801	132 801
		▲	01/94 →		*Kit 3 (N4)	132 603	132 603
233	▼	01/94 → 09/99		N12/N11/N14	132 801	132 801	
	▲	01/94 → 09/99		*Kit 3 (N4)	132 603	132 603	
EX	15 H	▼			22/25/27	132 000	132 000
	16 H	▼			22/25/27	132 000	132 000
	16 M	▼			22/25/27	132 000	132 000
	17 H	▼			22/25/27	132 000	132 000
EXQUI CITY					22/25/27	132 000	132 000
T800	T 812 HGT		09/88 →		22/25/27	132 000	132 000
	T 815 Acron (Royal / New Look)	▲	09/88 →		*Kit 1 (N6 / N9)	132 502	132 502
	T 815 Alicron (Royal / New Look)	▲	01/91 →		*Kit 1 (N6 / N9)	132 502	132 502
	T 815 HGT, SL, Transigne		09/88 →		22/25/27	132 000	132 000
	T 815 TL/CL				22/25/27	132 000	132 000
	T 816 Altano (Royal / New Look)	▼	01/92 →		N15	132 900	132 900
	T 818 Altano (Royal / New Look)	▼	01/92 →		N15	132 900	132 900
	TD 824 Astromega	▼			N15	132 900	132 900
		▲			N15	132 900	132 900
	TD 827 Astromega	▼			N15	132 900	132 900
▲				N15	132 900	132 900	
T900	T 9 Acron	▼	95 →		22/25/27	132 000	132 000
		▲	95 →		*Kit 1 (N6 / N9)	132 502	132 502
	T 911 Alicron				22/25/27	132 000	132 000
	T 915 Acron	▼	95 →		22/25/27	132 000	132 000
	T 915 Alicron	▼	96 →		22/25/27	132 000	132 000
	T 915 CL		09/00 →		22/25/27	132 000	132 000
	T 916 Astron	▼			22/25/27	132 000	132 000
		▲			*Kit 1 (N6 / N9)	132 502	132 502
	T 916 Astronef	▼			22/25/27	132 000	132 000
		▲			T7	132 560	132 560
	T 916 CL		04 →		22/25/27	132 000	132 000
	T 916 / 917 Altano	▼	99 →		N12/N11/N14	132 801	132 801
		▲	99 →		N12/N11/N14	132 801	132 801
	T 917 Acron	▼	99 →		22/25/27	132 000	132 000
	T 917 Astron	▼			22/25/27	132 000	132 000
		▲			*Kit 1 (N6 / N9)	132 502	132 502
T 918 Altano	▼			N12/N11/N14	132 801	132 801	
	▲			N12/N11/N14	132 801	132 801	
TD 927 Astromega	▼	97 →		N12/N11/N14	132 801	132 801	
	▲	97 →		N12/N11/N14	132 801	132 801	
TX	11 Alicron				22/25/27	132 000	132 000
	16 Acron	▼			22/25/27	132 000	132 000
		▲			T7	132 560	132 560
	16 Astron	▼			22/25/27	132 000	132 000
▲				T7	132 560	132 560	
16 Astronef	▼			22/25/27	132 000	132 000	

For/Pour													
► VAN HOOL (...)													
TX	16 Astronef	▲						T7	132 560	132 560			
	17 Acron	▼						22/25/27	132 000	132 000			
		▲						T7	132 560	132 560			
	17 Altano	▼						N12/N11/N14	132 801	132 801			
	17 Astronef	▼						22/25/27	132 000	132 000			
		▲						T7	132 560	132 560			
	21 / TDX 21 Altano	▼						N12/N11/N14	132 801	132 801			
		▲						*Kit 3 (N4)	132 704	132 704			
27 Astromega	▼						N12/N11/N14	132 801	132 801				
	▲						*Kit 3 (N4)	132 704	132 704				
► VIBERTI													
FIAT 418 AL/MS					01/79 →			*Kit 3 (N4)	132 603	132 603			
► WESTERN STAR													
5700	5700 / 5700XE							U	132 502	132 502			
► VOLKSWAGEN													
BULLY					→ 12/83			U	132 502	132 502			
CADDY / CADDY LIFE					04/04 → 02/07			T2	119 355	132 400			
					03/07 →			T2	119 305	132 400			
					04/04 → 02/07				119 355	119 502			
					03/07 →				119 305	119 502			
CADDY MAXI / MAXI LIFE					03/07 →			T2	119 305	132 400			
					03/07 →				119 305	119 502			
CARAVELLE, CALIFORNIA					09/90 →			T16/ T2	132 551	132 551	132 400		
CITY-BUS					01/92 →			T8	132 603	132 603			
CRAFTER					06/06 →				119 407	119 508			
					06/06 →				119 409	119 508			
DANBURY					01/80 →			T2	132 451	132 451			
LT	LT 28 ... LT 50				04/75 → 11/82			U	132 502	132 502			
					12/82 → 08/96			U	132 502	132 502			
	LT				09/96 → 06/06			U/T8	132 603	132 502			
SYNCHRO 410D					01/92 →			T2	132 451	132 451	132 400		
TARO					01/91 →			T2	132 451	132 451			
TRANSPORTER	T1-T2				→ 04/79			T2	132 400	132 400			
	T3				05/79 → 08/90			T2	132 451	132 451	132 400		
	T4				09/90 → 12/03			T16/ T2	132 551	132 551	132 400		
	T5					11/03 → 01/13			U/T8	132 603	132 551		
						11/03 → 01/13			U/T8	132 603	132 551	119 503	
						11/03 → 01/13				119 360	119 503		
						11/03 → 01/13				119 361	119 503		
						11/03 → 01/13			U/T8	132 603	132 551	119 502	
				11/03 → 01/13				119 360	119 502				
					11/03 → 01/13				119 361	119 502			
MARCOPOLO	Volkbus 18.280 OT LE (Viale BRS)				17 →			N12/N11/N14	132 801	132 801			
3 ► VOLVO													
5000					98 →			22/25/27	132 000	132 000			
7000					09/99 →			22/25/27	132 000	132 000			
7250					05/99 →			22/25/27	132 000	132 000			
7450					98 →			22/25/27	132 000	132 000			
7700								22/25/27	132 000	132 000			
7900								N15	132 900	132 900			
7900 ELECTRIC					2015 →				132 900	132 900			
8700 LE								22/25/27	132 000	132 000			
8900								N15	132 900	132 900			
9500								16X6m	132 001	132 001			
9700		▼						16X6m	132 001	132 001			
9900		▼						16X6m	132 001	132 001			
B10	B 6				01/94 →			22/25/27	132 000	132 000			
	400				99 →			22/25/27	132 000	132 000			
	B 10 B - GX 57							22/25/27	132 000	132 000			
	B 10 B - LE							22/25/27	132 000	132 000			
	B 10 B - SBL 12, B10 B							22/25/27	132 000	132 000			



► VOLVO (...)





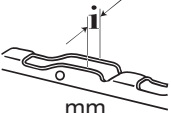

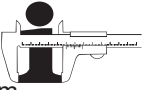




















B10	B 10 L - SN 12					22/25/27	132 000	132 000	
	M					22/25/27	132 000	132 000	
B12	12					22/25/27	132 000	132 000	
	500 H					22/25/27	132 000	132 000	
	600		96 →			22/25/27	132 000	132 000	
	M	▼				16X6m	132 001	132 001	
		▲				*Kit 3 (N4)	132 652	132 652	
C10	M		08/84 →			22/25/27	132 000	132 000	
CH 230						*Kit 3 (N8)	132 603	132 603	
F	4		09/75 → 12/85			*Kit 3 (N8)	132 603	132 603	
	6		09/75 → 12/85			*Kit 3 (N8)	132 603	132 603	
	7		08/77 → 10/93			*Kit 3 (N8)	132 603	132 603	
	10		08/77 → 10/93			*Kit 3 (N8)	132 603	132 603	
	12		08/87 → 10/93			*Kit 3 (N8)	132 603	132 603	
	16		08/77 → 10/93			*Kit 3 (N8)	132 603	132 603	
FE	FE		12/06 →			M10	132 651		
			12/06 →			U	133 651	133 651	
FH	10		11/93 → 01/06			T7	132 652	132 652	
			11/93 → 01/06			T7	133 652	133 652	
	12		11/93 → 01/06			T7	132 652	132 652	
			11/93 → 01/06			T7	133 652	133 652	
	16		11/93 → 01/06			T7	132 652	132 652	
			11/93 → 01/06			T7	133 652	133 652	
		02/06 → 12			T7	132 652	132 652		
		02/06 → 12			T7	133 652	133 652		
	16 (Euro 6)		Clips	03/13 →		T7	132 703	132 703	
				03/13 →			T7	132 705	132 705
FL	4		01/85 →			*Kit 3 (N4)	132 603	132 603	
	6		09/85 → 12/94			*Kit 3 (N4)	132 603	132 603	
			02/94 → 11/06			▲*Kit 3 (N13)▲T8	132 603	132 603	
	7		09/85 → 09/90			*Kit 3 (N4)	132 704	132 704	
			10/95 → 98			T7	132 704	132 704	
	10		09/85 → 09/95			*Kit 3 (N4)	132 704	132 704	
	12		10/95 → 97			T7	132 704	132 704	
	220 / 250		09/00 → 11/06			▲*Kit 3 (N13)▲T8	132 603	132 603	
	FL			12/06 →			M10	132 601	
				12/06 →			M10	132 602	
			12/06 →			U	133 601	133 601	
FM	7		06/98 → 12/01			T7	132 652	132 652	
			06/98 → 12/01			T7	133 652	133 652	
	9		12/01 → 03			T7	132 652	132 652	
			12/01 → 03			T7	133 652	133 652	
	10		06/98 → 12/01			T7	132 652	132 652	
			06/98 → 12/01			T7	133 652	133 652	
	12		06/98 → 01/06			T7	132 652	132 652	
			06/98 → 01/06			T7	133 652	133 652	
	FM / FMX		02/06 →			T7	132 652	132 652	
			02/06 →			T7	133 652	133 652	
FS	7		01/85 → 95			▲*Kit 3 (N13)▲T8	132 603	132 603	
	10		01/85 → 09/95			*Kit 3 (N4)	132 704	132 704	
G	G8		01/75 →			T2	132 451	132 451	
N	N 4		01/85 →			*Kit 3 (N4)	132 603	132 603	
	N 7		09/73 →			T2	132 400	132 400	
	N 8 / NB 8		→ 08/73			T2	132 451	132 451	
			09/73 →			T2	132 400	132 400	
	12		09/73 →			T2	132 400	132 400	
NH	12		09/00 →			T11	132 652	132 652	
NL	6		01/75 →			*Kit 3 (N8)	132 603	132 603	
	10		09/73 →			T2	132 400	132 400	
	12		09/73 →			T2	132 400	132 400	

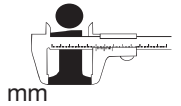
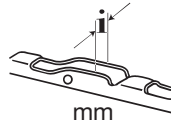
► WAGNER

CADNA						22/25/27	132 000	132 000
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► YUTONG

E 12 / E12 LF	(Euro 6)		15 →			N12/N11/N14	132 801	132 801
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	N°		i	mm		mm
						
A	193 588			8		6 x 2
						
H	192 390			11		7,1 x 2,5
						
N6	183 700			11		13,6 / 16,2
						
N9	182 931			-		16,2
						
N15	191 292			-		25,2
						
R	191 088			11		8 x 2 / 8 x 3
						
T2	189 336			11		9 x 3
						
T7	580 804			13,5		12 x 4
T8	580 803			13,5		9 x 4
T16	580 805			11		9 x 4
						
U	180 808			11		8 x 3 / 9 x 3 / 9 x 4








Kit 1 - 581 155 (N6 + N9 + Screw / Washer / Nut - Vis / Rondelle / Ecrou - Sold separately - Vendu séparément)

					
+	N6	183 700		11	13,6 / 16,2
					
	N9	182 931		-	16,2

Kit 2 - 581 156 (N3 + Screw / Washer / Nut - Vis / Rondelle / Ecrou - Sold separately - Vendu séparément)

					
	N3			11	13,6 / 16,2

Kit 3 - 581 157 (N4 + N8 + N13 + Screw / Washer / Nut - Vis / Rondelle / Ecrou - Sold separately - Vendu séparément)

					
+	N4			13,5	16,2
					
+	N8			13,5	9 x 3
					
	N13			-	-



► BOSCH	
3397001543 (N543)	132603+132551
3397001725 (N725)	116153+116154
3397002918 (N72)	132704
3397004080 (N74)	132651
3397004644 (AR644S)	133700
3397011238 (N71)	132704
3397011310 (N66)	132651
3397018140 (N40)	132400
3397018145 (N45)	132451
3397018150 (N53)	132502
3397018151 (51)	132501
3397018155 (55)	132551
3397018156 (56)	132560
3397018962 (N56)	132560
3397018966 (N63)	132600
3397018162 (62)	132603
3397018963 (N65)	132650
3397011310 (N66)	132651
3397018165 (65)	132652
3397018170 (N70)	132701
3397018171 (71)	132702
33970181763 (N73)	132702
3397018170 (N70)	132704
3397011238 (N71)	132705
3397018173 (N73)	132702
3397018180 (N80)	132801
3397018181 (N81)	132801
3397018190 (N90)	132900
3397018191 (N91)	132901
3397018198 (N101)	132001
3397018199 (N100)	132000
3397018913 (A650S)	133650
3397018962 (N56)	132560
3397018963 (N65)	132652
3397018964 (N53)	132502
3397018965 (N55)	132551
3397018966 (N63)	132603
3397018966 (N63)	133600
3397118309 (609)	132601
3397118309 (609)	132602

► CHAMPION	
K60	132601/132602
K65D	116153+116154
T41001	132400
T45001	132451
T51001	132502
T51S04	132502
T55H01	132551/132560
T60001	132603
T60H01	132603
T60S04	132603
T65H01	132652
T65S04	132652
T70H03	132651
T70S04	132704
T70H05	132705
T80S04	132801
T90S04	132900/132901
T100S04	132000/132001
► DOGA	
P40	132400
P45	132451
P50.1	132502
P50.2	132502
P56	132551
P60	132603
P60.1	132603
P65.1	132652
P65.2	132652
P70	132704
P70.2	132704/132702
P80	132801
P90	132900
P100	132000
► TRICO	
TX500	132502
TX550	132551
TX600	132603
TX601	132603
TX603	132601/132602
TX650	132652

► TRICO (...)	
TX700	132704
TX800	132801
TX900	132900
TX901	132901
TX1000	132000
TX1001	132001
► VALEO	
TIR 400	132400
TIR 450	132451
TIR 500	132502
TIR 500	132501
TIR 550	132551
TIR 551	132560
TIR 600N / TIR 601N	132603
TIR 605	132601
TIR 606	132602
TIR 607	116340
TIR 650N	132652
TIR 655N	132651
TIR 703N	132704
TIR 700N	132702
TIR 800N	132801
TIR 900N	132900
TIR 901N	132901
TIR 1000N	132000
TIR 1001N	132001
TIR X550	133550
TIR X600	133600
TIR X605	133601
TIR X650	133650
TIR X655	133651
TIR X700	133700

**► AUDI**

2K1955425	119355
2K1955426	119355

► AUWÄRTER

150700114	132704
150701002	132502
150705006	132000
150705102	132001
150712010	132801

► BMW

61618403036	116166
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► CITROËN

642345	119429
642349	119429
642361	119416
6426AX	116166
6426PW	119416
6426PX	119416

► DAF

386258	132560
504352	132502
648022	132603
1260954	132603

► FIAT

46513392	116166
46742824	116166
1340685080	119416
1340686080	119416
9790376580	116169

► IVECO

2606687	132603
42302246	132704
42314796	132801
42324389	132652
42336866	132000
47244074	132603
71051417	132000

► KÄSSBOHRER

7731000161	132801
7731123109	132704
7731141003	132001

► KÄSSBOHRER (...)

7731405009	132551
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► MAN

281955425	132502
81.26440-0033	132704
81.26440-0046	132603
81.26440-0049	132000
81.26440-0053	132603
81.26440-0057	132603
81.26440-0063	132704
81.26440-0065	132603
81.26440-0068	132704
81.26440-6016	132000
81.26440-6022	132603
81.26440-6027	132000
81.26440-6034	132603
81.26440-6035	132704
82.26440-0057	132603
82.26440-0063	132704
82.26440-6002	132603
83.26440-0001	132000
85.20000-9975	132603
81.26440-0033	132801
81.26440-6013	132502
81.26440-6059	132001
81.27421-6007	132603
N1011026834	132704

► MERCEDES-BENZ

8203145	132502
8207945	132502
8208245	132603
8209345	132603
8209745	132702
18200245	132603
18201045	132603
18201245	132702
18204845	132702
18206445	132502
18206945	132702
9578200045	132603
8200945	132001

► MERCEDES-BENZ (...)

8202645	132501
8203645	132704
8203745	132704
8205045	132603
8205345	132400
8206045	132603
8207145	132801
8208145	132652
8209945	132000
8244926	132451
18203045	119398
18203145	119398
18203445	119407
18203545	119407
18203945	119407
3818240126	132704
A0018203045	119398
A0018203145	119398
A0018203445	119407
A0018203545	119407
A0018203945	119407
A0018206945	132702
A3397007215	119407
A3397007216	119409
A3397007225	119416
A3397007311	119398
A3397007414	119429
A3397008006	119504
A3397008009	119502
A3397008051	119508
A6388201045	116153
A6388201145	116154
A6388201245	116153
A6388201345	116154

► MITSUBISHI

MZ690102	116166
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► PEUGEOT

642344	119429
642348	119429
6423A9	119429

► PEUGEOT (...)

6426GL	116166
6426GP	116166
6426HA	116166
6426HC	116166
6426HV	116166
6426HZ	116153
6426KZ	116166
6426LA	116166
6426LE	116153
6426LJ	116166
6426PR	119416
6426PS	119416

► RENAULT

7701068753	119392
7701068755	119392
7711172771	116166
7711172782	116340
288909916R	119392

► RENAULT TRUCKS

5000244805	132400
5000550175	132603
5000788818	132000
5000830085	132704
5516038449	132502
7701068753	119392
7701068755	119392

► SCANIA

288204	132603
424405	132704
464499	132704

► SKODA

2K1955425	119355
2K1955426	119355
5L1955425	119305
5L1955426	119305

► STEYR

16100740012	132502
16197740020	132603

**► VOLKSWAGEN**

161955425	132400
281955425	132502
431955425	132451
533955425	132502
1K0955429B	119305
1K0998002A	119355
1K1955425	119355
1K1955426	119355
1K2998002	119355
1K8955425B	119305
1K8955426B	119305
1K9955427	119504
1Q195542503C	119305
1Q1955425A	119305
1Q195542603C	119305
1Q1955426A	119305
1Q1998002	119305
1Z5955425	119502
2D0955427	116166
2E1955421A	119407
2E1955421B	119407
2E1998002	119407
2K1955425	119355
2K1955426	119355
3C1955425B	119305
3C1955425D	119305
3C1955426B	119305
3C1955426D	119305
3C1998002	119305
3C8955425B	119305
3C8955426B	119305
4A0955427	116166
5J7955425	119504
5K1945426	119305
5K1955425	119305
5K1955426	119305
6Q6955425A	119504
7E0955425	119502
7E0955425A	119503

► VOLVO

1088425	132603
1195399	132000
1504792	132400
1606291	132704
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