








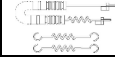
ALFA ROMEO				System			System			
A11-F11										
A 11 - F 11		70-79	AT	R-043			AT	02-047		
A12-F12										
A 12 - F 12		70-79	AT	R-043			AT	02-047		
AR 6										
AR 6 - 10	(1.9)	1/85-8/86	LU	R-196	*		LU	09-279	k	18-640
AR 6 - 10	(1.9)	9/86-12/89	LU	R-337	*		LU	09-279	k	18-640
AR 6 - 13	(2.4)	1/85-8/86	LU	R-196	*		LU	09-279	k	18-640
AR 6 - 13	(2.4)	9/86-12/89	LU	R-337	*		LU	09-279	k	18-640
AR 8										
AR 8 - 30/32	(2.4)	10/79-12/82	LK	R-109			LK	09-503	k	18-776
AR 8 - 30/32	(2.4)	1/83-8/86	LK	R-204	*		LK	09-503	k	18-776
AR 8 - 30/32	(2.4)	1/83-8/86	BR	R-275	*		LK	09-503	k	18-776
AR 8 - 30/32	(2.4)	9/86-12/89	LK	R-204	*		LK	09-397	k	18-776
AR 8 - 30/32	(2.4)	9/86-12/89	BR	R-363	*		LK	09-397	k	18-776
AR 8 - 35/40	(2.4)	10/79-12/82	LK	R-109			AK	09-238		
AR 8 - 35/40	(2.4)	1/83-8/86	LK	R-204	*		LK	09-397	k	18-776
AR 8 - 35/40	(2.4)	1/83-8/86	BR	R-275	*		AK	09-238		
AR 8 - 35/40	(2.4)	9/86-12/89	LK	R-204	*		LK	09-397	k	18-776
AR 8 - 35/40	(2.4)	9/86-12/89	BR	R-363	*		LK	09-397	k	18-776

ASTRA



2010

System










System









Astra








Astra				R-5300					
Astra				R-5301	*				
Astra		1/96-		R-5306	*				

FORSS






AUWARTER				System			System			
Cityliner										
N 116 - N 116 H		92-	KN	R-5278						
N 116/3 - N 116/3 H		92-	KN	R-5278						
Jetliner										
N 212 H		92-	KN	R-5278						
N 213 H - SHD		92-	KN	R-5278						
N 214 H - SHD		92-	KN	R-5278						
N 407 - N 409		85-	KN	R-5244						
Neoplan										
Neoplan			KN	R-5248						
Niederflurbusse										
N 4008-N 4009		92-	KN	R-5278						
N 4010-N 4011-N 4014-N 4016		92-	KN	R-5278						
N 4024-N 4026		92-	KN	R-5278						
Skyliner										
N 122/3		92-	KN	R-5278						
Spaceliner										
N 117/2 - N 117/3		92-	KN	R-5278						
Transliner										
N 312 - N 316		92-	KN	R-5278						



BEDFORD			System			System			
CF									
CF Van 14 - 18- 22 cwt		69-77	LK	09-308		LK	09-062		
CF Van 22 cwt		77-84	LK	09-061		LK	09-224		
CF Van 25 cwt		69-84	LK	09-061		LK	09-224		
CF Van 35 cwt		69-84	LK	09-061		LK	09-063		
CF Van 220		75-83	LK	09-308		LK	09-062		
CF Van 230		1/84-87	LK	R-207	*	LK	09-413		
CF Van 250		75-83	LK	09-415		LK	09-224		
CF Van 250		1/84-87	LK	R-207	*	LK	09-413		
CF Van 280		75-83	LK	09-415		LK	09-224		
CF Van 280		1/84-87	LK	R-207	*	LK	09-413		
CF Van 350		75-84	LK	09-415		LK	09-503	k	18-776
Chevanne									
Chevanne	(1.3)	3/76-12/82	AT	R-009		LU	09-260	k	18-510
Chevanne	(1.3)	3/76-12/82	AT	R-009		DE	09-183	k	18-510
KB									
KB 21 Van	(1.6)	9/79-12/83	AK	R-294		SU	09-329		
KB 21 Van	(2.0)	9/79-12/83	AK	R-294		SU	09-329		
KB 21 Van Diesel	(2.2)	9/79-12/83	AK	R-294		SU	09-329		
KB 25 Van - Pick Up	(1.8)	1/80-12/84	AK	R-413		SU	09-329		
KB 25 Van - Pick UP	(1.8)	1/85-3/88	AK	R-413		AK	09-372		
KB 25 Van - Pick Up	(2.0)	1/80-12/84	AK	R-413		SU	09-329		
KB 25 Van - Pick UP	(2.0)	1/85-3/88	AK	R-413		AK	09-372		
KB 26 Van	(1.6)	9/79-12/83	AK	R-294		SU	09-329		
KB 26 Van	(1.6)	1/84-3/88	AK	R-400		AK	09-372		
KB 26 Van	(1.8)	1/80-3/88	AK	R-294		SU	09-329		
KB 26 Van	(2.0)	9/79-12/83	AK	R-294		SU	09-329		
KB 26 Van	(2.0)	1/84-3/88	AK	R-400		AK	09-372		
KB 26 Van Diesel	(2.2)	9/79-12/83	AK	R-294		SU	09-329		
KB 26 Van Diesel	(2.2)	1/84-3/88	AK	R-400		AK	09-372		
KB 41 4WD Pick Up	(2.4)	1/80-12/84	AK	R-294		SU	09-329		
KB 41 4WD Van	(2.4)	1/85-3/88	AK	R-400		AK	09-372		
Midi Van									
Midi Van	(1.8)	9/84-5/88	SU	R-321		AK	09-372		
Midi Van D - TD	(2.0)	6/88-2/94	SU	R-321		AK	09-372		
Midi Van Diesel	(2.2)	7/90-8/94	SU	R-321		AK	09-372		
Midi Van Diesel	(2.4)	9/94-	SU	R-321		AK	09-372		
Rascal									
Rascal Van	(1.0)	2/86-6/90	SU	R-176		SU	09-358		








A		B	C	D	E	F	G	H	I	J	K
BOVA			System				System				
Futura FHD											
FHD 10-290 - FHD 10-300		90-95	KN	R-5248							
FHD 10-290 - FHD 10-300		95-	KN	R-5278							
FHD 12-390 - FHD 12-360		90-95	KN	R-5248							
FHD 12-390 - FHD 12-360		95-	KN	R-5278							
FHD 10		96-	KN	R-5278							
FHD 12-370		90-95	KN	R-5248							
FHD 12-370		95-	KN	R-5278							
FHD 12-370A		95-	KN	R-5293							
FHD 12		96-	KN	R-5278							
FHD 13		96-	KN	R-5278							
FHD 14		96-	KN	R-5278			KN	R-5278			
FHD 15		96-	KN	R-5278			KN	R-5278			
FHD 104-120-127	(9.2)	10/06-	KN	R-5339							
FHD 12-13	(12.6)	9/01-	KN	R-5339							
FHD 14-15	(12.6)	9/01-	KN	R-5339			KN	R-5339			
Futura LHD											
FLD 12		96-	KN	R-5278			KN	R-5278			
FLD 13		96-	KN	R-5278			KN	R-5278			
FLD 15		96-	KN	R-5278			KN	R-5278			
FLD 15		9/01-	KN	R-5339			KN	R-5339			
FLD 104-120-127	(9.2)	10/06-	KN	R-5339							
FLD 14-15	(12.6)	9/01-	KN	R-5339			KN	R-5339			
Lexio											
Lexio LD	(9.2)	9/05-	KN	R-5339			KN	R-5339			
Lexio LLD	(9.2)	9/05-	KN	R-5339			KN	R-5339			
Magiq HD											
HD 120		98-	KN	R-5278			KN	R-5278			
HD 120	(12.6)	10/99-	KN	R-5339			KN	R-5339			
HD 122	(12.6)	10/99-	KN	R-5339			KN	R-5339			
HD 131	(12.6)	10/99-	KN	R-5339			KN	R-5339			
HD 139	(12.6)	10/99-	KN	R-5339			KN	R-5339			
HD 148	(12.6)	10/99-	KN	R-5339			KN	R-5339			
Synergy											
Synergy DD 130-138	(12.6)	9/04-	KN	R-5339			KN	R-5339			
Synergy SDD 130-141	(12.6)	7/07-	KN	R-5339			KN	R-5339			

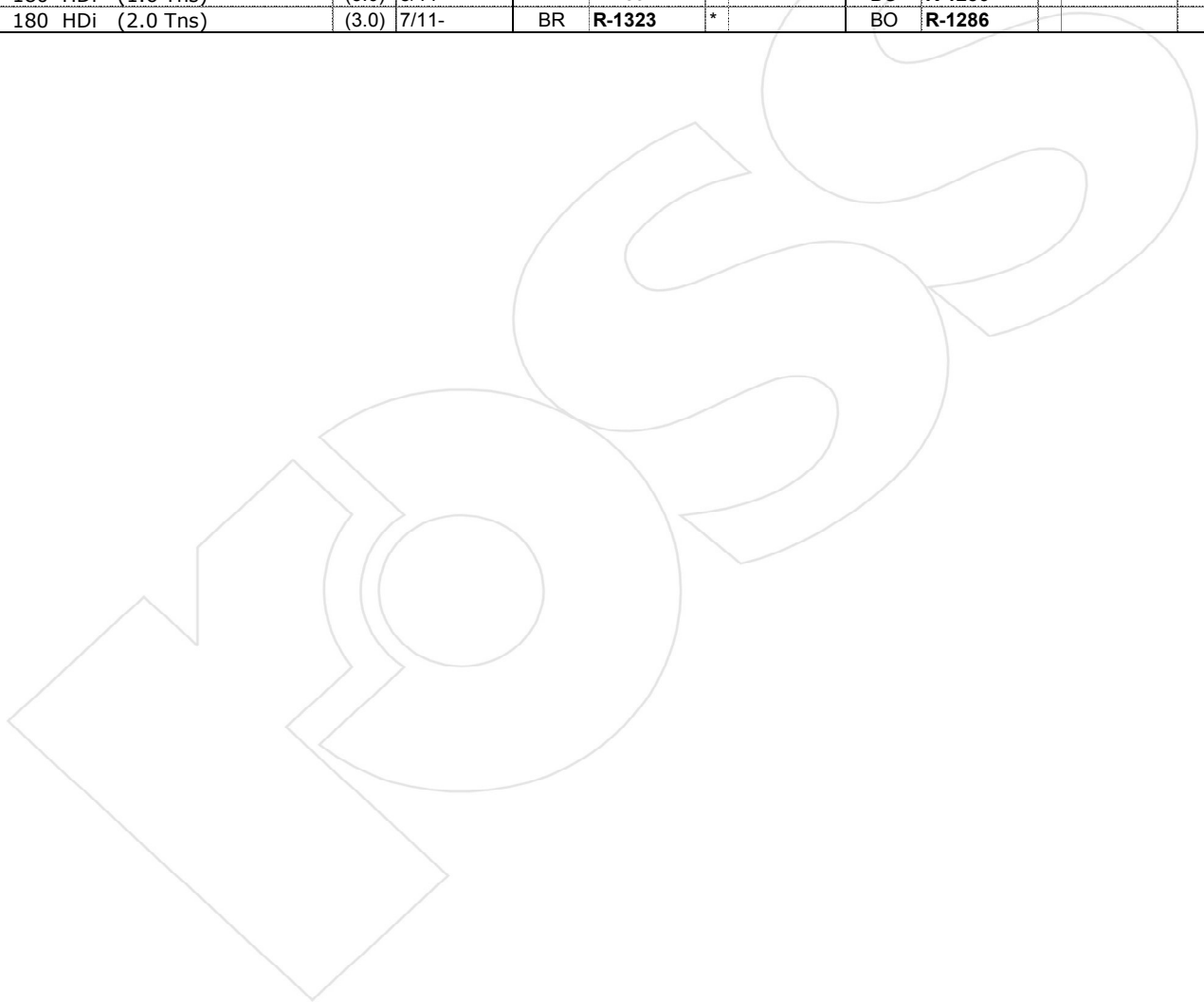
A	B	C	D	E	F	G	H	I	J	K
BPW		System				System				
SB										
SB 3745 (19,5")		95-	KN	R-5293			KN	R-5293		
SB 3745 (22")		95-	KN	R-5278			KN	R-5278		
SB 3745 (19,5")		05/03-	KN	R-5315			KN	R-5315		
SB 3745 (22")		05/03-	KN	R-5314			KN	R-5314		
SB 4345 (19,5")		95-	KN	R-5293			KN	R-5293		
SB 4345 (22")		95-	KN	R-5278			KN	R-5278		
SB 4345 (19,5")		05/03-	KN	R-5315			KN	R-5315		
SB 4345 (22")		05/03-	KN	R-5314			KN	R-5314		
SB 6000 (19,5")		98-	KN	R-5293			KN	R-5293		
SB 6000 (19,5")		03-	KN	R-5315			KN	R-5315		
SB 7000 (22,5")		98-	KN	R-5278			KN	R-5278		
SB 7000 (22,5")		03-	KN	R-5314			KN	R-5314		
SH (SK7/MA7)										
SHSF		01/96-	KN	R-5322			KN	R-5322		
SHSF ECO		01/96-					KN	R-5338		
SHSF ECO-MAXX		01/96-					KN	R-5338		
SHSF ECO-Plus		01/96-					KN	R-5338		
SHSFA		01/96-	KN	R-5322			KN	R-5322		
SHSFA ECO		01/96-					KN	R-5338		
SHSM		01/96-	KN	R-5322			KN	R-5322		
SHSM ECO		01/96-					KN	R-5338		
SHSM ECO-MAXX		01/96-					KN	R-5338		
SHSM ECO-Plus		01/96-					KN	R-5338		
SHSMA		01/96-	KN	R-5322			KN	R-5322		
SHSMA ECO		01/96-					KN	R-5338		
SHZ ECO		01/96-					KN	R-5338		
SHZF ECO		01/96-					KN	R-5338		
SHZF ECO-MAXX		01/96-					KN	R-5338		
SHZF ECO-Plus		01/96-					KN	R-5338		
SHZM ECO		01/96-					KN	R-5338		
SHZM ECO-MAXX		01/96-					KN	R-5338		
SHZM ECO-Plus		01/96-					KN	R-5338		
SHZMA ECO-MAXX		01/96-					KN	R-5338		
SH (SN7)										
SHSF ECO		01/96-					KN	R-5337		
SHSF ECO-MAXX		01/96-					KN	R-5337		
SHSF ECO-Plus		01/96-					KN	R-5337		
SHSFA ECO		01/96-					KN	R-5337		
SHSF ECO-MAXX		01/96-					KN	R-5337		
SHSM ECO		01/96-					KN	R-5337		
SHSM ECO-MAXX		01/96-					KN	R-5337		
SHSM ECO-Plus		01/96-					KN	R-5337		
SHSMA ECO		01/96-					KN	R-5337		
SHZ ECO-MAXX		01/96-					KN	R-5337		
SHZF ECO		01/96-					KN	R-5337		
SHZF ECO-MAXX		01/96-					KN	R-5337		
SHZF ECO-Plus		01/96-					KN	R-5337		
SHZM ECO		01/96-					KN	R-5337		
SHZM ECO-MAXX		01/96-					KN	R-5337		
SHZM ECO-Plus		01/96-					KN	R-5337		
SK (SK7/MA7)										
SK		03-	KN	R-5322			KN	R-5322		
SKH (SN6)										
SKH		01/98-					KN	R-5336		
SKHBF ECO-MAXX		01/98-					KN	R-5336		
SKHBF ECO-Plus		01/98-					KN	R-5336		
SKHBFHLL ECO-MAXX		01/98-					KN	R-5336		
SKHBFHLL ECO-Plus		01/98-					KN	R-5336		
SKHBM ECO-MAXX		01/98-					KN	R-5336		
SKHBM ECO-Plus		01/98-					KN	R-5336		
SKHBMHLL ECO-MAXX		01/98-					KN	R-5336		
SKHBMHLL ECO-Plus		01/98-					KN	R-5336		
SKHSF ECO-MAXX		01/98-					KN	R-5336		
SKHSF ECO-Plus		01/98-					KN	R-5336		
SKHSFA ECO-MAXX		01/98-					KN	R-5336		
SKHSFHLL ECO-MAXX		01/98-					KN	R-5336		
SKHSFHLL ECO-Plus		01/98-					KN	R-5336		
SKHSFM ECO-MAXX		01/98-					KN	R-5336		
SKHSFM ECO-Plus		01/98-					KN	R-5336		
SKHSFMA ECO-MAXX		01/98-					KN	R-5336		
SKHSFMHLL ECO-MAXX		01/98-					KN	R-5336		
SKHSFMHLL ECO-Plus		01/98-					KN	R-5336		








BPW			System			System			P
SKHZF	ECO-MAXX		01/98-			KN	R-5336		
SKHZF	ECO-Plus		01/98-			KN	R-5336		
TSB (3709)									
TSB 3709			1/11-	BPW	R-5334	BPW	R-5334		




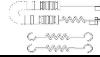



TSB








CITROEN				System			System			
Berlingo I										
Berlingo I 475	(1.1)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 600	(1.1)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 600	(1.4)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 800 - 800 X - 800 SX	(1.4)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 600	(1.8)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 600	(1.9)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I 800 - 800 X - 800 SX	(1.9)	7/96-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo I	(2.0)	8/99-12/01	LU	R-711	*		LU	09-549	k	18-756
Berlingo II										
Berlingo II 16v	(1.6)	1/08	AT	R-1329			LU	R-1386		
Berlingo II Hdi	(1.6)	1/08	AT	R-1329			LU	R-1386		
C 15										
C 15 E	(1.1)	10/84-5/88	CT	R-148	*		BE	09-346		
C 15 E	(1.4)	10/84-5/88	CT	R-148	*		BE	09-346		
C 15 E	(1.4)	7/86-7/96	LU	R-311	*		BE	09-346		
C 15 E	(1.4)	7/86-7/96	LU	R-276/1	*		BE	09-346		
C 15 D	(1.8)	10/84-4/97	LU	R-604	*		BE	09-346		
C 22										
C 22	(1.8)	1/81-8/84	LU	R-196	*		BE	09-305	k	18-691
C 22 D	(2.5)	1/81-8/84	LU	R-196	*		BE	09-305	k	18-691
C 25										
C 25 E1000	(1.8)	11/81-1/94	LU	R-196	*		BE	09-305	k	18-691
C 25 Diesel 1400	(1.9)	1/88-3/92	LU	R-196	*		BE	09-305	k	18-691
C 25 Diesel TD 1400-1600	(1.9)	4/92-5/94	LU	R-337	*		LU	09-404	k	18-691
C 25 E1000	(2.0)	11/81-12/86	LU	R-196	*		BE	09-305	k	18-691
C 25 E 1400-1800	(2.0)	1/87-3/92	LU	R-196	*		BE	09-305	k	18-691
C 25 E 1400-1800	(2.0)	4/92-1/94	LU	R-337	*		BE	09-305	k	18-691
C 25 Diesel 1300	(2.5)	11/81-8/87	LU	R-196	*		BE	09-305	k	18-691
C 25 Diesel 1300	(2.5)	9/87-1/94	LU	R-337	*		BE	09-305	k	18-691
C 25 TD 1400-1800	(2.5)	1/87-3/92	LU	R-196	*		LU	09-404	k	18-691
C 25 TD 1400-1800	(2.5)	4/92-1/94	LU	R-337	*		LU	09-404	k	18-691
C 32										
C 32	(2.0)	10/78-1/94	CT	R-094	*		CT	R-086	*	
C 32 Diesel	(2.5)	10/78-1/94	CT	R-094	*		CT	R-086	*	
C 32		10/78-1/94					CT	R-128		(P)
C 35										
C 35	(2.0)	10/78-1/94	CT	R-094	*		CT	R-086	*	
C 35 Diesel	(2.5)	10/78-1/94	CT	R-094	*		CT	R-086	*	
C 35		10/78-1/94					CT	R-128		(P)
Jumper I										
Jumper 27 Diesel (10 Q)	(1.9)	2/94-01/02	LU	R-614	*		LU	09-532	k	18-753
Jumper 27 Turbo D (10 Q)	(1.9)	2/94-01/02	LU	R-614	*		LU	09-532	k	18-753
Jumper 31 Turbo D (14/18 Q)	(1.9)	2/94-10/98	LU	R-614	*		LU	09-532	k	18-753
Jumper 27 (10 Q)	(2.0)	2/94-01/02	LU	R-614	*		LU	09-532	k	18-753
Jumper 31 (14/18 Q)	(2.0)	2/94-1/02	LU	R-614	*		LU	09-532	k	18-753
Jumper 35 (18 Q)	(2.0)	2/94-1/02	LU	R-615	*		LU	09-516	k	18-753
Jumper	(2.0)	02/02-	BR	R-997	*		BR	R-996		
Jumper	(2.0)	02/02-	BR	R-998	*		BR	R-996		
Jumper	(2.2)	02/02-	BR	R-997	*		BR	R-996		
Jumper	(2.2)	02/02-	BR	R-998	*		BR	R-996		
Jumper 27 Turbo D (10 Q)	(2.5)	2/94-9/00	LU	R-614	*		LU	09-532	k	18-753
Jumper 31 Diesel (14/18 Q)	(2.5)	2/94-1/02	LU	R-614	*		LU	09-532	k	18-753
Jumper 31 Turbo D (14/18 Q)	(2.5)	2/94-9/00	LU	R-614	*		LU	09-532	k	18-753
Jumper 35 Diesel (18 Q)	(2.5)	2/94-1/02	LU	R-615	*		LU	09-516	k	18-753
Jumper 35 Turbo D (18 Q)	(2.5)	2/94-9/00	LU	R-615	*		LU	09-516	k	18-753
Jumper 27	(2.8)	10/00-1/02	LU	R-888	*		LU	09-532	k	18-753
Jumper 31 JTD 18Q	(2.8)	10/00-1/02	LU	R-889	*		LU	09-516	k	18-753
Jumper 31 JTD 14Q	(2.8)	10/00-1/02	LU	R-888	*		LU	09-532	k	18-753
Jumper	(2.8)	02/02-	BR	R-997	*		BR	R-996		
Jumper	(2.8)	02/02-	BR	R-998	*		BR	R-996		
Jumper II										
Jumper 100 HDi (1.6 Tns)	(2.2)	4/06-	BR	R-1285	*		BO	R-1286		
Jumper 100 HDi (1.6 Tns)	(2.2)	5/06-	BR	R-1591	*		BO	R-1286		
Jumper 100 HDi (2.0 Tns)	(2.2)	4/06-	BR	R-1323	*		BO	R-1286		
Jumper 110 HDi (1.6 Tns)	(2.2)	7/11-	BR	R-1285	*		BO	R-1286		
Jumper 110 HDi (1.6 Tns)	(2.2)	8/11-	BR	R-1591	*		BO	R-1286		
Jumper 110 HDi (2.0 Tns)	(2.2)	7/11-	BR	R-1323	*		BO	R-1286		
Jumper 120 HDi (1.6 Tns)	(2.2)	4/06-	BR	R-1285	*		BO	R-1286		








CITROEN			System			System			
Jumper 120 HDi (1.6 Tns)	(2.2)	5/06-	BR	R-1591	*	BO	R-1286		
Jumper 120 HDi (2.0 Tns)	(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Jumper 130 HDi (1.6 Tns)	(2.2)	7/11-	BR	R-1285	*	BO	R-1286		
Jumper 130 HDi (1.6 Tns)	(2.2)	8/11-	BR	R-1591	*	BO	R-1286		
Jumper 130 HDi (2.0 Tns)	(2.2)	7/11-	BR	R-1323	*	BO	R-1286		
Jumper 150 HDi (1.6 Tns)	(2.2)	7/11-	BR	R-1285	*	BO	R-1286		
Jumper 150 HDi (1.6 Tns)	(2.2)	8/11-	BR	R-1591	*	BO	R-1286		
Jumper 150 HDi (2.0 Tns)	(2.2)	7/11-	BR	R-1323	*	BO	R-1286		
Jumper 145 HDi (1.6 Tns)	(3.0)	7/10-	BR	R-1285	*	BO	R-1286		
Jumper 145 HDi (1.6 Tns)	(3.0)	8/10-	BR	R-1591	*	BO	R-1286		
Jumper 145 HDi (2.0 Tns)	(3.0)	7/10-	BR	R-1323	*	BO	R-1286		
Jumper 155 HDi (1.6 Tns)	(3.0)	7/10-	BR	R-1285	*	BO	R-1286		
Jumper 155 HDi (1.6 Tns)	(3.0)	8/10-	BR	R-1591	*	BO	R-1286		
Jumper 155 HDi (2.0 Tns)	(3.0)	7/10-	BR	R-1323	*	BO	R-1286		
Jumper 160 HDi (1.6 Tns)	(3.0)	9/06-	BR	R-1285	*	BO	R-1286		
Jumper 160 HDi (1.6 Tns)	(3.0)	10/06-	BR	R-1591	*	BO	R-1286		
Jumper 160 HDi (2.0 Tns)	(3.0)	9/06-	BR	R-1323	*	BO	R-1286		
Jumper 180 HDi (1.6 Tns)	(3.0)	7/11-	BR	R-1285	*	BO	R-1286		
Jumper 180 HDi (1.6 Tns)	(3.0)	8/11-	BR	R-1591	*	BO	R-1286		
Jumper 180 HDi (2.0 Tns)	(3.0)	7/11-	BR	R-1323	*	BO	R-1286		

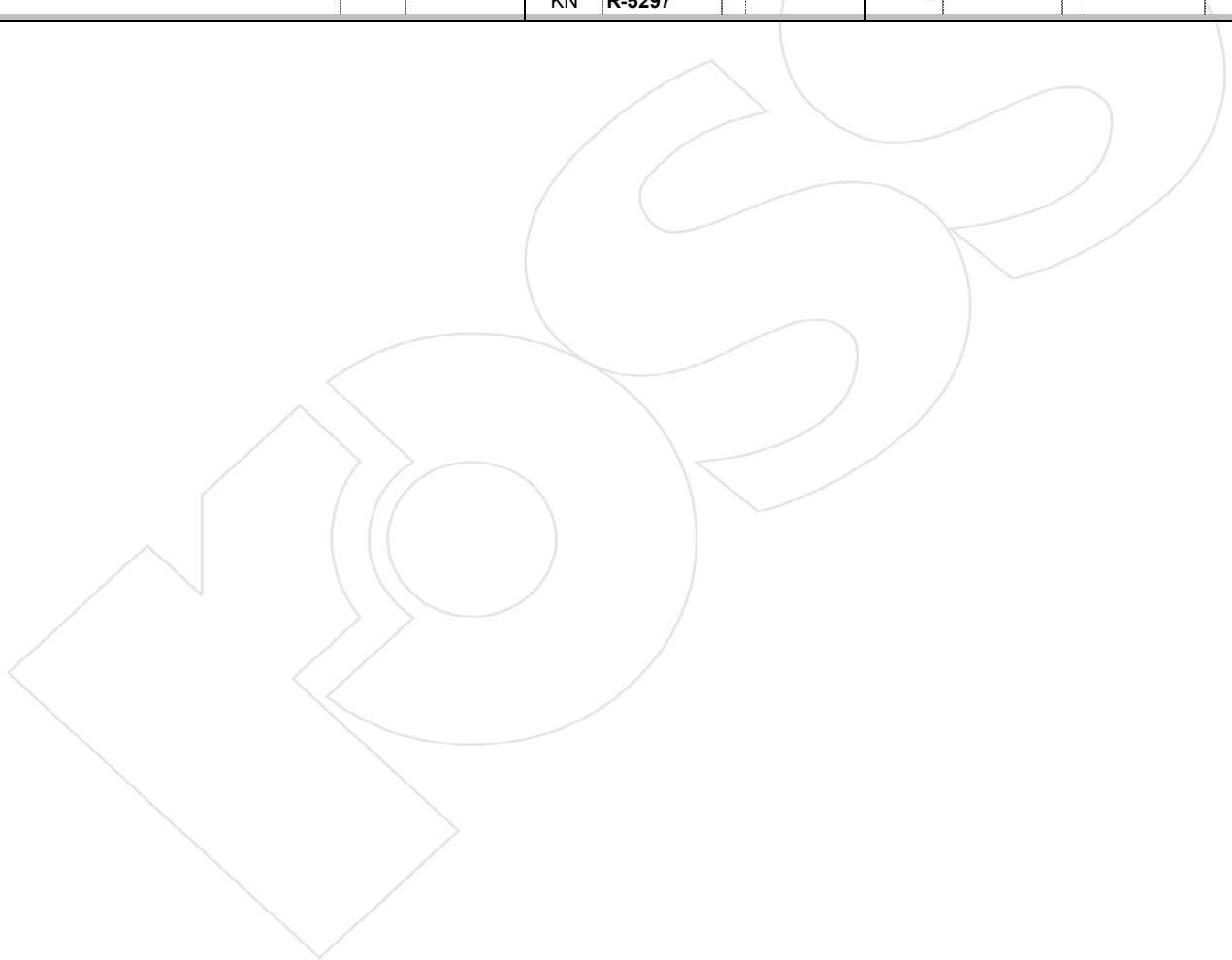










CITROEN				System			System			
Jumpy I										
Jumpy	(1.6)	10/95-	BE	R-678	*		BE	09-526	k	18-740
Jumpy	(1.6)	10/95-	LU	R-598	*		BE	09-526	k	18-740
Jumpy	(1.6)	7/02-	LU	R-1028	*					
Jumpy D-TD	(1.9)	10/95-	BE	R-678	*		BE	09-526	k	18-740
Jumpy D-TD	(1.9)	10/95-	LU	R-598	*		BE	09-526	k	18-740
Jumpy D-TD	(1.9)	7/02-	LU	R-1028	*					
Jumpy	(2.0)	10/99-	BE	R-678	*		BE	09-526	k	18-740
Jumpy	(2.0)	10/99-	LU	R-598	*		BE	09-526	k	18-740
Jumpy 16v	(2.0)	7/02-	LU	R-1028	*					
Jumpy Hdi	(2.0)	7/02-	LU	R-1028	*					
Jumpy II										
Jumpy 1.6 Hdi 90	(1.6)	1/07-	LU	R-1283	*		LU	R-1284		
Jumpy 2.0 Hdi 120	(2.0)	1/07-	LU	R-1283	*		LU	R-1284		
Jumpy 2.0 Hdi 136 FAP	(2.0)	1/07-	LU	R-1283	*		LU	R-1284		
Nemo										
Nemo 1.4 73 Hp	(1.4)	2/08-	BO	R-942	*					
Nemo 1.4 Hdi 68 Hp	(1.4)	2/08-	BO	R-942	*					
Synergie										
Synergie	(1.8)	5/97-7/02	BE	R-678	*		BE	09-526	k	18-740
Synergie (ABS)	(1.8)	6/94-7/02	LU	R-598	*		AT	R-599		
Synergie TD LX	(1.9)	6/94-7/02	LU	R-598	*		BE	09-526	k	18-740
Synergie TD SX-VSX	(1.9)	6/94-7/02	LU	R-598	*		BE	09-526	k	18-740
Synergie TD SX-VSX (ABS)	(1.9)	6/94-7/02	LU	R-598	*		AT	R-599		
Synergie LX-SX	(2.0)	6/94-7/02	LU	R-598	*		BE	09-526	k	18-740
Synergie LX-SX (ABS)	(2.0)	6/94-7/02	LU	R-598	*		AT	R-599		








DAF				System			System			
Serie 200										
200 VA VS	(2.0)	1/87-12/88	LK	R-102			LK	09-171	k	18-624
200 VA VS	(2.0)	1/89-12/94	LK	R-109			LK	09-171	k	18-624
Serie 400										
400 VA	(2.5)	1/87-12/94	LK	R-315	*		LK	09-503	k	18-776
400 VAN	(2.5)	2/87-12/94	LK	R-252			LK	09-503	k	18-776
Serie 500										
FA 500	(3.9)	12/77-12/79	PE	R-5231						
FA 500	(3.9)	1/78-12/79	PE	R-5236	*					
Serie 600										
FA 600	(5.9)	12/86-12/92	PE	R-5231						
FA 600	(5.9)	1/87-12/92	PE	R-5236	*					
Serie 700										
FA 700	(3.9)	12/75-12/79	PE	R-5231						
FA 700	(3.9)	1/76-12/79	PE	R-5236	*					
Serie 800										
FA 800	(5.9)	5/87-8/91	PE	R-5231						
FA 800	(5.9)	6/87-8/91	PE	R-5236	*					
Serie 1000										
FA 1000	(5.9)	1/87-91	PE	R-5231						
FA 1005	(5.9)	1/87-91	PE	R-5231						
Serie 45										
FA 45.120	(5.9)	5/91-12/00	PE	R-5231						
FA 45.120	(5.9)	5/91-12/00	PE	R-5236	*					
FA 45.130	(5.9)	5/91-12/00	PE	R-5231						
FA 45.130	(5.9)	5/91-12/00	PE	R-5236	*					
FA 45.150	(5.9)	5/91-12/00	PE	R-5231						
FA 45.150	(5.9)	5/91-12/00	PE	R-5236	*					
FA 45.160	(5.9)	5/91-12/00	PE	R-5231						
FA 45.160	(5.9)	5/91-12/00	PE	R-5236	*					
FA 45.180	(5.9)	5/91-12/00	PE	R-5231						
FA 45.180	(5.9)	5/91-12/00	PE	R-5236	*					
FA 45.210	(5.9)	5/91-12/00	PE	R-5231						
FA 45.210	(5.9)	5/91-12/00	PE	R-5236	*					
Serie 55										
FA 55.150	(5.9)	11/95-12/00	PE	R-5281						
FA 55.150	(5.9)	11/95-12/00	PE	R-5300	*					
FA 55.180	(5.9)	11/95-12/00	PE	R-5281						
FA 55.180	(5.9)	11/95-12/00	PE	R-5300	*					
FA 55.210	(5.9)	11/95-12/00	PE	R-5281						
FA 55.210	(5.9)	11/95-12/00	PE	R-5300	*					
FA 55.230	(5.9)	11/95-12/00	PE	R-5281						
FA 55.230	(5.9)	11/95-12/00	PE	R-5300	*					
FAG 55.210	(5.9)	11/95-12/00	PE	R-5281						
FAG 55.210	(5.9)	11/95-12/00	PE	R-5300	*					
FA 55.170	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FA 55.180	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FA 55.220	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FA 55.250	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FT 55.180	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FT 55.220	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FT 55.250	(5.9)	1/01-2/03	WA	R-5313	*		WA	R-5313	*	
FA 55.170	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FA 55.180	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FA 55.220	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FA 55.250	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FT 55.180	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FT 55.220	(5.9)	3/03-	WA	R-5318			WA	R-5318		
FT 55.250	(5.9)	3/03-	WA	R-5318			WA	R-5318		
Serie 65										
FA 65.180	(5.9)	1/01-	KN	R-5316						
FA 65.220	(5.9)	1/01-	KN	R-5316						
FA 65.250	(5.9)	1/01-	KN	R-5316						
Serie 75										
FA 75.250	(9.2)	1/01-	KN	R-5316						
FA 75.310	(9.2)	1/01-	KN	R-5316						
FAG 75.250	(9.2)	1/01-	KN	R-5316						
FAG 75.310	(9.2)	1/01-	KN	R-5316						
FAG 75.360	(9.2)	1/01-	KN	R-5316						
FAN 75.250	(9.2)	1/01-	KN	R-5316						
FAN 75.310	(9.2)	1/01-	KN	R-5316						
FAN 75.360	(9.2)	1/01-	KN	R-5316						
FAR 75.250	(9.2)	1/01-	KN	R-5316						








DAF			System			System			
FAR 75.310	(9.2)	1/01-	KN	R-5316					
FAR 75.360	(9.2)	1/01-	KN	R-5316					
FAS 75.250	(9.2)	1/01-	KN	R-5316					
FAS 75.310	(9.2)	1/01-	KN	R-5316					
FAS 75.360	(9.2)	1/01-	KN	R-5316					
FAT 75.250	(9.2)	1/01-	KN	R-5316					
FAT 75.310	(9.2)	1/01-	KN	R-5316					
FAT 75.360	(9.2)	1/01-	KN	R-5316					
FT 75.250	(9.2)	1/01-	KN	R-5316					
FT 75.310	(9.2)	1/01-	KN	R-5316					
FT 75.360	(9.2)	1/01-	KN	R-5316					
Serie 85									
FA 85.340	(12.6)	1/01-	KN	R-5316					
FA 85.380	(12.6)	1/01-	KN	R-5316					
FA 85.430	(12.6)	1/01-	KN	R-5316					
FA 85.480	(12.6)	1/01-	KN	R-5316					
FAD 85.340	(12.6)	1/01-	KN	R-5316					
FAD 85.380	(12.6)	1/01-	KN	R-5316					
FAD 85.430	(12.6)	1/01-	KN	R-5316					
FAD 85.480	(12.6)	1/01-	KN	R-5316					
FAG 85.340	(12.6)	1/01-	KN	R-5316					
FAG 85.380	(12.6)	1/01-	KN	R-5316					
FAG 85.430	(12.6)	1/01-	KN	R-5316					
FAG 85.480	(12.6)	1/01-	KN	R-5316					
FAN 85.340	(12.6)	1/01-	KN	R-5316					
FAN 85.380	(12.6)	1/01-	KN	R-5316					
FAN 85.430	(12.6)	1/01-	KN	R-5316					
FAN 85.480	(12.6)	1/01-	KN	R-5316					
FAR 85.340	(12.6)	1/01-	KN	R-5316					
FAR 85.380	(12.6)	1/01-	KN	R-5316					
FAR 85.430	(12.6)	1/01-	KN	R-5316					
FAR 85.480	(12.6)	1/01-	KN	R-5316					
FAS 85.340	(12.6)	1/01-	KN	R-5316					
FAS 85.380	(12.6)	1/01-	KN	R-5316					
FAS 85.430	(12.6)	1/01-	KN	R-5316					
FAS 85.480	(12.6)	1/01-	KN	R-5316					
FAT 85.340	(12.6)	1/01-	KN	R-5316					
FAT 85.380	(12.6)	1/01-	KN	R-5316					
FAT 85.430	(12.6)	1/01-	KN	R-5316					
FAT 85.480	(12.6)	1/01-	KN	R-5316					
FT 85.340	(12.6)	1/01-	KN	R-5316					
FT 85.380	(12.6)	1/01-	KN	R-5316					
FT 85.430	(12.6)	1/01-	KN	R-5316					
FT 85.480	(12.6)	1/01-	KN	R-5316					
FAG 85.340	(12.6)	1/01-	KN	R-5316					
FAG 85.380	(12.6)	1/01-	KN	R-5316					
FAG 85.480	(12.6)	1/01-	KN	R-5316					
FTT 85.340	(12.6)	1/01-	KN	R-5316					
FTT 85.380	(12.6)	1/01-	KN	R-5316					
FTT 85.430	(12.6)	1/01-	KN	R-5316					
FTT 85.480	(12.6)	1/01-	KN	R-5316					
Serie 95									
FA 95.340	(12.6)	9/02-	KN	R-5316					
FA 95.380	(12.6)	9/02-	KN	R-5316					
FA 55.430	(12.6)	9/02-	KN	R-5316					
FA 95.480	(12.6)	9/02-	KN	R-5316					
FT 95.340	(12.6)	9/02-	KN	R-5316					
FT 95.380	(12.6)	9/02-	KN	R-5316					
FT 55.430	(12.6)	9/02-	KN	R-5316					
FT 95.480	(12.6)	9/02-	KN	R-5316					
FTG 95.380	(12.6)	9/02-	KN	R-5316					
CF									
CF	(6.7)	5/13-	KN	R-5339		KN	R-5339		
CF	(10.9)	5/13-	KN	R-5339		KN	R-5339		
CF	(12.9)	5/13-	KN	R-5339		KN	R-5339		
CF 65									
CF 65	(5.9)	1/01-	KN	R-5339		KN	R-5339		
CF 65	(6.7)	1/01-	KN	R-5339		KN	R-5339		
CF 75									
CF 75	(9.2)	1/01-	KN	R-5339		KN	R-5339		
CF 85									
CF 85	(9.2)	1/05-	KN	R-5339		KN	R-5339		
CF 85	(12.6)	1/05-	KN	R-5339		KN	R-5339		








DAF				System			System			
LF 55										
LF 55	(4.0)	1/01-	KN	R-5339			KN	R-5339		
LF 55	(4.5)	5/06-	KN	R-5339			KN	R-5339		
LF 55	(5.9)	1/01-	KN	R-5339			KN	R-5339		
LF 55	(6.7)	5/06-	KN	R-5339			KN	R-5339		
MB / SB										
MB 230		87-	PE	R-5248						
SB 2300		87-	PE	R-5248						
SB 2305 DHS - DHTD		87-	PE	R-5248						
SB 3000 - DKV		87-	PE	R-5248						
SBR 3000		11/89-	PE	R-5248						
XF										
XF	(10.8)	10/12-	KN	R-5339			KN	R-5339		
XF	(12.9)	10/12-	KN	R-5339			KN	R-5339		
XF 95										
XF 95	(12.6)	12/06-	KN	R-5339			KN	R-5339		
XF 105										
XF 105	(12.9)	10/05-	KN	R-5339			KN	R-5339		
BUS										
Bus			KN	R-5297	*					
















DAIHATSU										
55										
55 Wide Cab Van (S65)	(0.5)	4/80-4/83	SU	09-269	k	18-602	SU	09-270	k	18-602
850										
850 Mini Bus- Van (S75)	(0.8)	1/83-12/89	AK	R-353			AK	09-374	k	18-602
850 Mini Pick Up (S75)	(0.8)	1/83-12/89	AK	R-353			AK	09-374	k	18-602
Cab										
Cab 850 Minibus (S70)	(0.8)	82-9/83	SU	09-226	k	18-602	SU	09-270	k	18-602
Cab 850 Minibus (S70)	(0.8)	83-2/86	SU	09-226	k	18-602	AK	09-374	k	18-602
Cab 850 Pick Up (S70)	(0.8)	82-9/83	SU	09-226	k	18-602	SU	09-270	k	18-602
Cab 850 Pick Up (S70)	(0.8)	83-2/86	SU	09-226	k	18-602	AK	09-374	k	18-602
Cab 1000 Minibus (S75)	(1.0)	83-2/86	AK	R-353			AK	09-374	k	18-602
Cab 1000 Pick Up (S75)	(1.0)	83-2/86	AK	R-353			AK	09-374	k	18-602
Delta										
Delta (KD10)	(1.2)	70-71		09-197				09-162		
Delta	(1.2)	71-76		09-271				09-162		
Delta (TB11/10)	(1.6)	76-78		09-271				09-412	k	18-582
Delta (0.75 ton) (KD11)	(1.6)	78-80		09-271				09-412	k	18-582
Delta (1.5 ton) (SV17/24)	(1.5)	77-80		09-272				09-272		
Delta (1.5 ton) (SV26)	(1.5)	78-80		09-272				09-313		
Hijet										
Hijet 850 Van HR (S84)	(0.8)	6/86-10/90	SU	R-353				09-458	k	18-602
Hijet 1000 Pickup-4WD (S86)	(1.0)	6/86-11/92	SU	R-353				09-491		
Hijet 1000 Touring (S85)	(1.0)	6/86-11/92	SU	R-353				09-458	k	18-602
Hijet 1000 Van HR (S70)	(1.0)	6/86-11/92	SU	R-353				09-458	k	18-602
Hijet 1000 Van HR (S85)	(1.0)	6/86-11/92	SU	R-353				09-458	k	18-602
Hijet 1000 Van HR (S85)	(1.0)	12/92-1/95	SU	R-353				09-581		
Hijet 1200 (all models) (S85)	(1.2)	1/96-3/98	SU	R-353						
Hijet 1400 (all models) (S85)	(1.4)	4/98-	SU	R-353						
Taft										
Taft Van (F20/25)	(1.6)	10/81-3/85	SU	R-297			AK	09-273		
Taft Van (F70/80)	(2.0)	8/84-3/85	SU	R-297			AK	09-273		
Taft Van Diesel (F50/60)	(2.5)	10/81-3/85	SU	R-297			AK	09-273		
Taft Van Diesel (F75/85)	(2.5)	8/84-3/85	SU	R-297			AK	09-371		
Taft Hardtop (F60)	(2.8)	8/84-9/90	SU	R-297			AK	09-273		
Taft De Luxe (F60)	(2.8)	8/84-9/90	SU	R-297			AK	09-273		







FIAT				System			System			
238										
238 (all models)		8/69-12/82	FI	09-233			FI	09-032	k	18-601
241										
241 (all models)		6/75-12/84	FI	09-233			FI	09-032	k	18-601
242										
242 (all models)		6/75-8/79	CT	R-094	*		CT	R-101		
242 (all models)		9/79-12/84	CT	R-094	*		CT	R-086	*	
900										
900 E - T	(0.9)	9/79-5/85	BE	R-004			FI	09-221	k	18-610
Doblò I Combi										
Doblò 1.2i 16v	(1.2)	11/00-	AT	R-951			BE	09-570		
Doblò 1.3 D Multijet	(1.3)	01/05-	BO	R-943	*		BE	09-570		
Doblò 1.4i 16v	(1.4)	01/05-	BO	R-943	*		BE	09-570		
Doblò 1.6 16V	(1.6)	9/01-	AT	R-951			BE	09-570		
Doblò 1.6 16V	(1.6)	01/05-	BO	R-943	*		BE	09-570		
Doblò 1.6 Natural Power	(1.6)	01/05-	BO	R-943	*		BE	09-570		
Doblò 1.8i	(1.8)	01/05-	BO	R-943	*					
Doblò 1.9 D Multijet	(1.9)	11/00-	AT	R-951			BE	09-570		
Doblò 1.9 D Multijet	(1.9)	01/05-	BO	R-943	*		BE	09-570		
Doblò I Cargo										
Doblò 1.2i 16v	(1.2)	01/05-	BO	R-942	*					
Doblò 1.3 D Multijet	(1.3)	01/05-	BO	R-942	*					
Doblò 1.4i 16v	(1.4)	01/05-	BO	R-942	*					
Doblò 1.6 Natural Power	(1.6)	01/05-	BO	R-942	*					
Doblò 1.8i	(1.8)	01/05-	BO	R-942	*					
Doblò 1.9 D Multijet 105	(1.9)	01/05-	BO	R-942	*					
Doblò 1.9 D Multijet 120	(1.9)	01/05-	BO	R-943	*					
Doblò II Combi										
Doblò 1.3 D Multijet	(1.3)	01/09-	BO	R-943	*					
Doblò 1.3 D Multijet 7 seats	(1.3)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v	(1.4)	01/09-	BO	R-943	*					
Doblò 1.4i 16v	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v 7 seats	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v T-Jet	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v T-Jet 7 seats	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4 Natural Power	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.6 D Multijet	(1.6)	01/09-	BO	R-943	*					
Doblò 1.6 D Multijet 7 seats	(1.6)	01/10-	AT	R-1413	*					
Doblò 1.8i	(1.8)	01/09-	BO	R-943	*					
Doblò 1.8i 16v 7 seats	(1.8)	01/10-	AT	R-1413	*					
Doblò 2.0 D Multijet	(2.0)	01/10-	AT	R-1413	*					
Doblò 2.0 D Multijet 7 seats	(2.0)	01/10-	AT	R-1413	*					
Doblò II Cargo										
Doblò 1.3 D Multijet	(1.3)	01/09-	BO	R-943	*					
Doblò 1.3 D Multijet Maxi	(1.3)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v	(1.4)	01/09-	BO	R-943	*					
Doblò 1.4i 16v Maxi	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v T-Jet	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.4i 16v T-Jet Maxi	(1.4)	01/10-	AT	R-1413	*					
Doblò 1.6 D Multijet	(1.6)	01/09-	BO	R-943	*					
Doblò 1.6 D Multijet Maxi	(1.6)	01/10-	AT	R-1413	*					
Doblò 2.0 D Multijet	(2.0)	01/10-	AT	R-1413	*					
Doblò 2.0 D Multijet Maxi	(2.0)	01/10-	AT	R-1413	*					
Ducato I										
Ducato (all models)	(1.8)	8/81-8/86	LU	R-196	*		BE	09-305	k	18-691
Ducato 10/13	(1.8)	9/86-1/94	LU	R-196	*		BE	09-305	k	18-691
Ducato 10 D	(1.9)	1/88-7/92	LU	R-196	*		BE	09-305	k	18-691
Ducato 10 TD	(1.9)	1/88-7/92	LU	R-337	*		BE	09-305	k	18-691
Ducato 10 TD	(1.9)	8/92-2/94	LU	R-337	*		LU	09-404	k	18-691
Ducato 15 D	(1.9)	1/88-7/92	LU	R-337	*		BE	09-305	k	18-691
Ducato 18 D - TD	(1.9)	1/88-2/94	LU	R-337	*		LU	09-404	k	18-691
Ducato 10	(2.0)	1/88-7/92	LU	R-337	*		BE	09-305	k	18-691
Ducato 10	(2.0)	8/92-2/94	LU	R-337	*		LU	09-404	k	18-691
Ducato 10	(2.0)	3/94-8/99	LU	R-614	*		BE	09-504	k	18-755
Ducato 10	(2.0)	9/99-8/01	LU	R-888	*		BE	09-504	k	18-755
Ducato 10	(2.0)	9/01-	BR	R-997	*		BR	R-996		
Ducato 14	(2.0)	8/81-12/87	LU	R-196	*		BE	09-305	k	18-691
Ducato 14	(2.0)	1/88-7/92	LU	R-337	*		BE	09-305	k	18-691
Ducato 14	(2.0)	8/92-2/94	LU	R-337	*		LU	09-532	k	18-753







FIAT			System			System			
Ducato 14	(2.0)	3/94-8/99	LU	R-614	*	BE	09-504	k	18-755
Ducato 14	(2.0)	9/99-8/01	LU	R-888	*	BE	09-504	k	18-755
Ducato 18	(2.0)	1/88-2/94	LU	R-337	*	LU	09-404	k	18-691
Ducato 10 D - TD	(2.4)	8/81-8/86	LU	R-196	*	BE	09-305	k	18-691
Ducato 10 D - TD	(2.4)	9/86-12/87	LU	R-337	*	BE	09-305	k	18-691
Ducato 14 TD	(2.4)	8/81-8/86	LU	R-196	*	BE	09-305	k	18-691
Ducato 14 TD	(2.4)	9/86-12/87	LU	R-337	*	BE	09-305	k	18-691
Ducato 14 TD	(2.4)	1/88-7/92	LU	R-337	*	LU	09-404	k	18-691
Ducato 18 D - TD	(2.4)	8/81-8/86	LU	R-196	*	LU	09-404	k	18-691
Ducato 18 D - TD	(2.4)	9/86-7/92	LU	R-337	*	LU	09-404	k	18-691
Ducato 10 D - TD	(2.5)	3/94-8/99	LU	R-614	*	BE	09-504	k	18-755
Ducato 10 D - TD	(2.5)	9/99-8/01	LU	R-888	*	BE	09-504	k	18-755
Ducato 14 D	(2.5)	1/88-7/92	LU	R-337	*	BE	09-305	k	18-691
Ducato 14 D - TD Long	(2.5)	4/89-2/94	LU	R-337	*	LU	09-404	k	18-691
Ducato 14 D - TD Short	(2.5)	8/92-2/94	LU	R-337	*	LU	09-532	k	18-753
Ducato 18 D	(2.5)	1/88-7/92	LU	R-337	*	BE	09-305	k	18-691
Ducato 18 D	(2.5)	4/89-2/94	LU	R-337	*	LU	09-532	k	18-753
Ducato 18 TD	(2.5)	8/92-2/94	LU	R-337	*	LU	09-404	k	18-691
Ducato 18 D Maxi	(2.5)	9/86-2/94	LU	R-337	*	LU	09-404	k	18-691
Ducato II									
Ducato 10 D - TD	(1.9)	3/94-8/99	LU	R-614	*	BE	09-504	k	18-755
Ducato 10 D - TD	(1.9)	9/99-8/01	LU	R-888	*	BE	09-504	k	18-755
Ducato 10 D - TD	(1.9)	9/01-	BR	R-997	*	BR	R-996		
Ducato 18 D	(1.9)	3/94-	LU	R-614	*	BE	09-516	k	18-753
Ducato 14	(2.0)	9/01-	BR	R-997	*	BR	R-996		
Ducato 18	(2.0)	3/94-8/99	LU	R-615	*	BE	09-516	k	18-753
Ducato 18	(2.0)	9/99-8/01	LU	R-889	*	BE	09-516	k	18-753
Ducato 18	(2.0)	9/01-	BR	R-998	*	BR	R-996		
Ducato 10 D - TD	(2.5)	9/01-	BR	R-997	*	BR	R-996		
Ducato 14 D - TD	(2.5)	3/94-8/99	LU	R-614	*	BE	09-504	k	18-755
Ducato 14 D - TD	(2.5)	9/99-	LU	R-888	*	BE	09-504	k	18-755
Ducato 14 D - TD	(2.5)	9/01-	BR	R-997	*	BR	R-996		
Ducato 18 D	(2.5)	3/94-8/99	LU	R-615	*	BE	09-516	k	18-753
Ducato 18 D	(2.5)	9/99-	LU	R-889	*	BE	09-516	k	18-753
Ducato 18 TDi	(2.5)	3/94-8/99	LU	R-615	*	BE	09-516	k	18-753
Ducato 18 TDi	(2.5)	9/99-	LU	R-889	*	BE	09-516	k	18-753
Ducato 18 D Maxi	(2.5)	3/94-8/99	LU	R-615	*	BE	09-516	k	18-753
Ducato 18 D Maxi	(2.5)	9/99-8/01	LU	R-889	*	BE	09-516	k	18-753
Ducato 18 D Maxi	(2.5)	9/01-	BR	R-998	*	BR	R-996		
Ducato III									
Ducato 115 Multijet (1.6 Tns)	(2.0)	6/11-	BR	R-1285	*	BO	R-1286		
Ducato 115 Multijet (1.6 Tns)	(2.0)	7/11-	BR	R-1591	*	BO	R-1592	*	
Ducato 115 Multijet (1.7 Tns)	(2.0)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 115 Multijet (2.0 Tns)	(2.0)	6/11-	BR	R-1323	*	BO	R-1286		
Ducato 100 Multijet (1.6 Tns)	(2.2)	7/06-	BR	R-1285	*	BO	R-1286		
Ducato 100 Multijet (1.6 Tns)	(2.2)	8/06-	BR	R-1591	*	BO	R-1592	*	
Ducato 100 Multijet (1.7 Tns)	(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 100 Multijet (2.0 Tns)	(2.2)	7/06-	BR	R-1323	*	BO	R-1286		
Ducato 110 Multijet (1.6 Tns)	(2.3)	10/11-	BR	R-1285	*	BO	R-1286		
Ducato 110 Multijet (1.6 Tns)	(2.3)	11/11-	BR	R-1591	*	BO	R-1592	*	
Ducato 110 Multijet (1.7 Tns)	(2.3)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 110 Multijet (2.0 Tns)	(2.3)	10/11-	BR	R-1323	*	BO	R-1286		
Ducato 120 Multijet (1.6 Tns)	(2.3)	7/06-	BR	R-1285	*	BO	R-1286		
Ducato 120 Multijet (1.6 Tns)	(2.3)	8/06-	BR	R-1591	*	BO	R-1592	*	
Ducato 120 Multijet (1.7 Tns)	(2.3)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 120 Multijet (2.0 Tns)	(2.3)	7/06-	BR	R-1323	*	BO	R-1286		
Ducato 130 Multijet (1.6 Tns)	(2.3)	1/07-	BR	R-1285	*	BO	R-1286		
Ducato 130 Multijet (1.6 Tns)	(2.3)	2/07-	BR	R-1591	*	BO	R-1592	*	
Ducato 130 Multijet (1.7 Tns)	(2.3)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 130 Multijet (2.0 Tns)	(2.3)	1/07-	BR	R-1323	*	BO	R-1286		
Ducato 150 Multijet (1.6 Tns)	(2.3)	6/11-	BR	R-1285	*	BO	R-1286		
Ducato 150 Multijet (1.6 Tns)	(2.3)	7/11-	BR	R-1591	*	BO	R-1592	*	
Ducato 150 Multijet (1.7 Tns)	(2.3)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 150 Multijet (2.0 Tns)	(2.3)	6/11-	BR	R-1323	*	BO	R-1286		
Ducato 140 Nat. Power (1.6 Tns)	(3.0)	4/09-	BR	R-1285	*	BO	R-1286		
Ducato 140 Nat. Power (1.6 Tns)	(3.0)	5/09-	BR	R-1591	*	BO	R-1592	*	
Ducato 140 Nat. Power (1.7 Tns)	(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 140 Nat. Power (2.0 Tns)	(3.0)	4/09-	BR	R-1323	*	BO	R-1286		
Ducato 150 Multijet (1.6 Tns)	(3.0)	4/10-	BR	R-1285	*	BO	R-1286		
Ducato 150 Multijet (1.6 Tns)	(3.0)	5/10-	BR	R-1591	*	BO	R-1592	*	
Ducato 150 Multijet (1.7 Tns)	(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 150 Multijet (2.0 Tns)	(3.0)	4/10-	BR	R-1323	*	BO	R-1286		
Ducato 160 Multijet (1.6 Tns)	(3.0)	7/06-	BR	R-1285	*	BO	R-1286		







FIAT			System			System			
Ducato 160 Multijet (1.6 Tns)	(3.0)	8/06-	BR	R-1591	*	BO	R-1592	*	
Ducato 160 Multijet (1.7 Tns)	(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 160 Multijet (2.0 Tns)	(3.0)	7/06-	BR	R-1323	*	BO	R-1286		
Ducato 180 Multijet (1.6 Tns)	(3.0)	6/11-	BR	R-1285	*	BO	R-1286		
Ducato 180 Multijet (1.6 Tns)	(3.0)	7/11-	BR	R-1591	*	BO	R-1592	*	
Ducato 180 Multijet (1.7 Tns)	(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Ducato 180 Multijet (2.0 Tns)	(3.0)	6/11-	BR	R-1323	*	BO	R-1286		
Dumper									
Dunper 40 Tns		91-	LU	R-5264	*				
Fiorino									
Fiorino (all models)	(1.0)	6/79-8/88	BE	R-004		FI	09-221	k	18-610
Fiorino (all models)	(1.0)	6/79-8/88	AT	R-156		FI	09-221	k	18-610
Fiorino (all models)	(1.1)	9/88-8/93	AT	R-822		FI	09-221	k	18-610
Fiorino (all models)	(1.1)	9/88-8/93	AT	R-343	*	FI	09-221	k	18-610
Fiorino (all models)	(1.3)	6/79-8/88	BE	R-004		FI	09-221	k	18-610
Fiorino (all models)	(1.3)	6/79-8/88	AT	R-156		FI	09-221	k	18-610
Fiorino (all models)	(1.3)	9/88-8/93	AT	R-822		FI	09-221	k	18-610
Fiorino (all models)	(1.3)	9/88-8/93	AT	R-823	*	FI	09-221	k	18-610
Fiorino (all models)	(1.3)	9/88-8/93	AT	R-343	*	FI	09-221	k	18-610
Fiorino (all models)	(1.3)	9/93-5/01	AT	R-343/1		BE	09-391	k	18-682
Fiorino (all models)	(1.5)	9/88-8/93	AT	R-822		FI	09-221	k	18-610
Fiorino (all models)	(1.5)	9/88-8/93	AT	R-823	*	FI	09-221	k	18-610
Fiorino (all models)	(1.5)	9/88-8/93	AT	R-343	*	FI	09-221	k	18-610
Fiorino (all models)	(1.5)	9/93-5/01	AT	R-343/1		BE	09-391	k	18-682
Fiorino Diesel (all models)	(1.7)	9/88-8/93	AT	R-822		FI	09-221	k	18-610
Fiorino Diesel (all models)	(1.7)	9/88-8/93	AT	R-823	*	FI	09-221	k	18-610
Fiorino Diesel (all models)	(1.7)	9/88-8/93	AT	R-343	*	FI	09-221	k	18-610
Fiorino Diesel (all models)	(1.7)	9/93-5/01	AT	R-343/1		BE	09-391	k	18-682
Marengo									
Marengo SX Diesel	(1.9)	7/96-3/97	AT	R-666	*	BE	09-391	k	18-682
Marengo SX Diesel	(1.9)	7/96-3/97	AT	R-667	*	BE	09-391	k	18-682
Marengo SX Diesel	(1.9)	4/97-	AT	R-666	*	BE	09-540	k	18-682
Marengo SX Diesel	(1.9)	4/97-	AT	R-667	*	BE	09-540	k	18-682
Marengo JTD SX	(1.9)	3/99-	AT	R-666	*	BE	09-540	k	18-682
Marengo JTD SX	(1.9)	3/99-	AT	R-667	*	BE	09-540	k	18-682
Scudo I									
Scudo (all models)	(1.6)	1/96-	BE	R-678	*	BE	09-526	k	18-740
Scudo (all models)	(1.6)	10/95-	LU	R-598	*	BE	09-526	k	18-740
Scudo Turbo D	(1.9)	1/96-	BE	R-678	*	BE	09-526	k	18-740
Scudo Turbo D	(1.9)	10/95-	LU	R-598	*	BE	09-526	k	18-740
Scudo (all models)	(2.0)	9/99-	BE	R-678	*	AT	R-599		
Scudo (all models)	(2.0)	7/99-	LU	R-598	*	AT	R-599		
Scudo 16v	(2.0)	7/02-	LU	R-1028	*				
Scudo JTD	(2.0)	7/02-	LU	R-1028	*				
Scudo II									
Scudo 1.6 D Multijet 90	(1.6)	1/07-	LU	R-1283	*	LU	R-1284		
Scudo 2.0 D Multijet 120	(2.0)	1/07-	LU	R-1283	*	LU	R-1284		
Scudo 2.0 D Multijet 136 DPF	(2.0)	1/07-	LU	R-1283	*	LU	R-1284		
Talento I									
Talento I Diesel	(1.9)	9/89-12/93	LU	R-196	*	BE	09-305	k	18-691
Talento I	(2.0)	9/89-12/93	LU	R-196	*	BE	09-305	k	18-691
Talento II									
Talento II D M jet T (Hp95)	(1.6)	6/16-	TRW	R-1597		TRW	R-866		
Talento II D M jet T (Hp120)	(1.6)	6/16-	TRW	R-1597		TRW	R-866		
Talento II D Ecojet T T (Hp125)	(1.6)	6/16-	TRW	R-1597		TRW	R-866		
Talento II D Ecojet T T (Hp145)	(1.6)	6/16-	TRW	R-1597		TRW	R-866		








FIAT-OM				System			System			
Grinta										
Grinta 28.8	(2.4)	8/79-12/81	LK	R-109			LK	09-503	k	18-776
Grinta 30.8	(2.4)	1/79-12/81	LK	R-109			LK	09-503	k	18-776
Grinta 30.8	(2.4)	1/82-12/85	LK	R-204	*		AK	09-238		
Grinta 30.8 - 30.9	(2.5)	9/89-10/94	LK	R-610	*		LK	09-503	k	18-776
Grinta 30.9	(2.5)	9/89-10/94	BR	R-609	*		LK	09-503	k	18-776
Grinta 35.8	(2.4)	7/80-12/81	LK	R-109			LK	09-503	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.4)	1/82-12/85	LK	R-204	*		AK	09-238		
Grinta 35.8 - 35.9 - 35.10	(2.4)	1/82-12/85	BR	R-275	*		LK	09-397	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.4)	1/86-8/89	BR	R-363	*		LK	09-397	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.4)	1/86-8/89	LK	R-315	*		LK	09-397	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.5)	9/89-10/94	LK	R-610	*		LK	09-397	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.5)	9/89-10/94	BR	R-609	*		LK	09-397	k	18-776
Grinta 35.8 - 35.9 - 35.10	(2.5)	9/89-5/96	BR	R-517	*		LK	09-397	k	18-776
Grinta 40.8	(2.4)	11/84-12/85	LK	R-204	*		AK	09-238		
Grinta 40.8	(2.4)	11/84-12/85	BR	R-275	*		LK	09-397	k	18-776
Grinta 40.8	(2.4)	1/86-8/90	LK	R-315	*		LK	09-397	k	18-776
Grinta 40.8	(2.4)	1/86-8/90	BR	R-363	*		LK	09-397	k	18-776
Grinta 40.8	(2.5)	9/89-8/90	LK	R-610	*		LK	09-397	k	18-776
Grinta 40.8	(2.5)	9/90-10/94	LK	R-610	*		LK	09-517*	k	18-776
Grinta 40.8	(2.5)	9/90-10/94	BR	R-517	*		LK	09-517*	k	18-776
Grinta 40.10	(2.5)	4/87-8/89	LK	R-315	*		LK	09-397	k	18-776
Grinta 40.10	(2.5)	4/87-8/89	BR	R-363	*		LK	09-397	k	18-776
Grinta 40.10	(2.5)	9/89-8/90	PE	R-341	*		LK	09-397	k	18-776
Grinta 40.10	(2.5)	9/90-5/96	PE	R-341	*		LK	09-517*	k	18-776
Grinta 45.10	(2.5)	11/84-8/89	PE	R-341	*		LK	09-397	k	18-776
Grinta 45.10	(2.5)	9/89-5/96	PE	R-611	*		LK	09-397	k	18-776
Grinta 45.10	(2.5)	9/89-5/96	PE	R-769	*		LK	09-397	k	18-776
Grinta 49.10	(2.5)	11/84-8/89	PE	R-341	*		LK	09-397	k	18-776
Grinta 49.10	(2.5)	9/89-5/96	PE	R-611	*		LK	09-397	k	18-776
Grinta 49.10	(2.5)	9/89-5/96	PE	R-769	*		LK	09-397	k	18-776
Grinta 59.12	(2.5)	9/89-8/90	PE	R-5253	*		LK	09-397	k	18-776
Grinta 59.12	(2.5)	9/90-5/96	PE	R-5253	*		LK	09-517*	k	18-776
Carrello Elevatore										
Carrello Elevatore				R-5245						
Carrello Elevatore				R-5246						

FORD			System			System			P
Cargo									
Cargo 609-709-809	(4.2)	2/81-8/90	LU	R-5238			LU	R-5238	
Cargo 711-713-811	(6.0)	2/81-8/90	LU	R-5238			LU	R-5238	
Cargo 813-815-913-915	(6.2)	2/81-12/91	LU	R-5238			LU	R-5238	
Courier									
Courier (all models)	(1.3)	11/90-11/94	AT	R-266	*		BE	09-438	k 18-673
Courier (all models)	(1.3)	12/94-8/95	AT	R-266	*		LU	09-535	k 18-731
Courier (all models)	(1.3)	9/95-8/99	AT	R-671			LU	09-528	k 18-751
Courier (all models)	(1.3)	9/95-8/99	AT	R-675			LU	09-535	k 18-731
Courier (all models)	(1.2)	3/00-	AT	R-873			LU	09-535	k 18-731
Courier (all models)	(1.4)	5/96-8/99	AT	R-671			LU	09-528	k 18-751
Courier Diesel (all models)	(1.8)	11/90-11/94	AT	R-266	*		BE	09-438	k 18-673
Courier Diesel (all models)	(1.8)	12/94-8/95	AT	R-266	*		LU	09-535	k 18-731
Courier Diesel (all models)	(1.8)	9/95-8/99	AT	R-671			LU	09-528	k 18-751
Courier Diesel (all models)	(1.8)	9/95-8/99	AT	R-675			LU	09-535	k 18-731
Courier Diesel (all models)	(1.8)	3/00-	AT	R-873			LU	09-535	k 18-731
Ecovan									
Ecovan (all models)	(1.4)	8/85-10/91	AK	R-389				09-467	k 18-639
Ecovan Diesel (all models)	(2.0)	8/85-10/91	AK	R-389				09-467	k 18-639
Escort									
Escort Van Cwt 6/8	(1.1)	4/69-12/74	LU	R-019			LU	09-048	k 18-513
Escort Van Cwt 30/35	(1.1)	1/75-8/80	LU	R-139			LU	09-124	k 18-514
Escort Van Cwt 45	(1.1)	1/75-8/80	LU	R-139			LU	09-169	k 18-514
Escort 35-Expres 35	(1.1)	9/80-2/86	AT	R-163/1			LU	09-314	k 18-600
Escort Expres 55	(1.1)	9/80-2/86	AT	R-163/1			LU	09-314	k 18-600
Escort Van Cwt 8	(1.3)	4/69-12/74	LU	R-019			LU	09-048	k 18-513
Escort Van Cwt 30/35	(1.3)	1/75-8/80	LU	R-139			LU	09-124	k 18-514
Escort Van Cwt 45	(1.3)	1/75-8/80	LU	R-139			LU	09-169	k 18-514
Escort Expres 35	(1.3)	3/86-8/88	AT	R-163/1			LU	09-314	k 18-600
Escort Expres 35 (ABS)	(1.3)	3/86-8/88	AT	R-266	*		LU	09-314	k 18-600
Escort 55-Expres 55	(1.3)	9/80-8/88	AT	R-163/1			LU	09-314	k 18-600
Escort 55-Expres 55 (ABS)	(1.3)	3/86-8/88	AT	R-266	*		LU	09-314	k 18-600
Escort 55	(1.3)	12/94-8/97	BE	R-827			LU	09-507	k 18-688
Escort 75	(1.3)	12/94-8/97	BE	R-827			LU	09-507	k 18-688
Escort Expres 35	(1.4)	9/86-8/90	AT	R-266	*		LU	09-314	k 18-600
Escort Expres 40	(1.4)	9/90-8/94	BE	R-462			LU	09-507	k 18-688
Escort 55-Expres 55	(1.4)	9/86-8/90	AT	R-266	*		LU	09-314	k 18-600
Escort 55	(1.4)	12/94-8/00	BE	R-827			LU	09-507	k 18-688
Escort Expres 60	(1.4)	9/90-8/94	BE	R-462			LU	09-507	k 18-688
Escort 75	(1.4)	12/94-8/00	BE	R-827			LU	09-507	k 18-688
Escort 35-Expres 35 Diesel	(1.6)	3/86-8/88	AT	R-163/1			LU	09-314	k 18-600
Escort 35-Expres 35 D.(ABS)	(1.6)	3/86-8/88	AT	R-266	*		LU	09-314	k 18-600
Escort 55-Expres 55	(1.6)	9/80-8/88	AT	R-163/1			LU	09-314	k 18-600
Escort 55-Expres 55 (ABS)	(1.6)	3/86-8/90	AT	R-266	*		LU	09-314	k 18-600
Escort 60-Expres 60 Diesel	(1.6)	9/80-2/86	AT	R-163/1			LU	09-314	k 18-600
Escort Nomade (all models)	(1.6)	5/91-12/94	BE	R-462			LU	09-436	k 18-676
Escort Nomade (all models)	(1.6)	1/95-6/97	BE	R-462			LU	09-528	k 18-751
Escort Nomade (all models)	(1.6)	7/97-4/00	BE	R-827			LU	09-528	k 18-751
Escort 35-Expres 35 Diesel	(1.8)	9/88-8/90	AT	R-266	*		LU	09-314	k 18-600
Escort 55-Expres 55 Diesel	(1.8)	9/88-8/90	AT	R-266	*		LU	09-314	k 18-600
Escort 55 Diesel	(1.8)	12/94-8/00	BE	R-827			LU	09-507	k 18-688
Escort Expres 60 Diesel	(1.8)	9/90-8/94	BE	R-462			LU	09-507	k 18-688
Escort 75 Diesel	(1.8)	12/94-8/00	BE	R-827			LU	09-507	k 18-688
Escort Nomade CL-CLX-TD-XL	(1.8)	5/91-4/00	BE	R-462			LU	09-436	k 18-676
Escort Nomade CLX	(1.8)	1/93-4/00	AT	R-499			AT	R-630	
Fiesta Van									
Fiesta Van	(1.0)	4/78-8/83	BE	R-104			BE	09-318	k 18-511
Fiesta Van	(1.0)	9/83-5/89	AT	R-263			BE	09-320	k 18-626
Fiesta Van	(1.1)	4/78-8/83	BE	R-104			BE	09-318	k 18-511
Fiesta Van	(1.1)	9/83-5/89	AT	R-263			BE	09-320	k 18-626
Fiesta Van	(1.1)	6/89-8/95	AT	R-266	*		BE	09-437	k 18-674
Fiesta Van (ABS)	(1.1)	6/89-8/95	AT	R-266	*		BE	09-438	k 18-673
Fiesta Van	(1.2)	1/96-1/00	AT	R-671			LU	09-528	k 18-751
Fiesta Van (ABS)	(1.2)	2/00-	AT	R-872			LU	09-603	
Fiesta Van	(1.2)	2/00-	AT	R-873			LU	09-602	
Fiesta Van	(1.3)	6/89-8/95	AT	R-266	*		BE	09-437	k 18-674
Fiesta Van (ABS)	(1.3)	6/89-8/95	AT	R-266	*		BE	09-438	k 18-673
Fiesta Van	(1.3)	9/95-1/00	AT	R-671			LU	09-528	k 18-751
Fiesta Van (ABS)	(1.3)	2/00-	AT	R-872			LU	09-603	
Fiesta Van	(1.3)	2/00-	AT	R-873			LU	09-602	
Fiesta Van	(1.4)	9/86-5/89	AT	R-263			BE	09-320	k 18-626

FORD			System			System			P
Fiesta Van	(1.4)	2/98-8/99	AT	R-671		LU	09-528	k	18-751
Fiesta Van (ABS)	(1.4)	2/00-	AT	R-872		LU	09-603		
Fiesta Van	(1.4)	2/00-	AT	R-873		LU	09-602		
Fiesta Van Diesel	(1.6)	9/83-5/89	AT	R-263		BE	09-320	k	18-626
Fiesta Van Diesel	(1.8)	6/89-8/95	AT	R-266	*	BE	09-437	k	18-674
Fiesta Van Diesel (ABS)	(1.8)	6/89-8/95	AT	R-266	*	BE	09-438	k	18-673
Fiesta Van Diesel	(1.8)	9/95-1/00	AT	R-671		LU	09-528	k	18-751
Fiesta Van Diesel (ABS)	(1.8)	2/00-	AT	R-872		LU	09-603		
Fiesta Van Diesel	(1.8)	2/00-	AT	R-873		LU	09-602		
F-250									
F-250 V8	(5.4)	1/05-		R-1306			R-1307		
F-350									
F-350 V8	(5.4)	1/05-		R-1306			R-1307		
P 100									
P 100 Cabin - Pick up	(1.6)	6/82-2/87	LU	R-169		LU	09-353	k	18-518
P 100 Cabin - Pick up	(1.8)	3/87-12/94	BE	R-316		LU	09-394	k	18-642
P 100 Cabin - Pick up	(2.0)	3/87-12/94	BE	R-316		LU	09-394	k	18-642
Sierra									
Sierra Van	(1.6)	8/82-7/88	LU	R-208		LU	09-316	k	18-615
Sierra Van	(1.6)	8/88-4/91	LU	R-208		LU	09-316	k	18-615
Sierra Van	(1.6)	8/88-4/91	AT	R-163/1		LU	09-406	k	18-614
Sierra Van	(1.6)	5/91-2/93	BE	R-316		LU	09-316	k	18-615
Sierra Van (ABS)	(1.6)	5/91-2/93	AT	R-499		LU	R-500		
Sierra Van	(1.8)	8/88-4/91	AT	R-163/1		LU	09-316	k	18-615
Sierra Van	(1.8)	8/88-4/91	AT	R-163/1		LU	09-406	k	18-614
Sierra Van Diesel	(1.8)	4/90-2/93	BE	R-316		LU	09-316	k	18-615
Sierra Van Diesel (ABS)	(1.8)	4/90-2/93	AT	R-499		LU	R-500		
Sierra Van Diesel	(2.3)	10/84-9/89	AT	R-266	*	LU	09-316	k	18-615
Sierra Van Diesel	(2.3)	10/89-3/90	AT	R-163/1		LU	09-316	k	18-615
Tourneo Connect									
Tourneo Connect Eco (Short axis)	(1.0)	11/13-	AT	R-1133		AT	R-1217		
Tourneo Connect Eco (Long axis)	(1.0)	11/13-	AT	R-1546		AT	R-1217		
Tourneo Connect Eco (Short axis)	(1.6)	11/13-	AT	R-1133		AT	R-1217		
Tourneo Connect Eco (Long axis)	(1.6)	11/13-	AT	R-1546		AT	R-1217		
Tourneo Conct TDCi (Short axis)	(1.6)	09/13-	AT	R-1133		AT	R-1217		
Tourneo Conct TDCi (Long axis)	(1.6)	09/13-	AT	R-1546		AT	R-1217		
Tourneo Connect 16v	(1.8)	06/02-	AT	R-1078		AT	R-1217		
Tourneo Connect Di	(1.8)	06/02-	AT	R-1078		AT	R-1217		
Tourneo Connect TDi	(1.8)	06/02-	AT	R-1078		AT	R-1217		
Tourneo Connect TDCi	(1.8)	06/02-	AT	R-1078		AT	R-1217		
Tourneo Courier									
Tourneo Courier Eco (Short axis)	(1.0)	02/14-	AT	R-1133		AT	R-1217		
Tourneo Courier Eco (Short axis)	(1.0)	02/14-	TRW	R-1545		AT	R-1217		
Tourneo Courier Eco (Long axis)	(1.0)	02/14-	AT	R-1546		AT	R-1217		
Tourneo Courier TDCi (Short axis)	(1.5)	02/14-	AT	R-1133		AT	R-1217		
Tourneo Courier TDCi (Short axis)	(1.5)	02/14-	TRW	R-1545		AT	R-1217		
Tourneo Courier TDCi (Long axis)	(1.5)	02/14-	AT	R-1546		AT	R-1217		
Tourneo Courier TDCi (Short axis)	(1.6)	02/14-	AT	R-1133		AT	R-1217		
Tourneo Courier TDCi (Short axis)	(1.6)	02/14-	TRW	R-1545		AT	R-1217		
Tourneo Courier TDCi (Long axis)	(1.6)	02/14-	AT	R-1546		AT	R-1217		
Tourneo Custom									
Tourneo Custom TDCi	(2.2)	12/12-	TRW	R-1525		TRW	R-1526		
Transit I									
Transit 75	(1.5)	3/70-12/72	LK	09-061		LK	09-062		
Transit 75	(1.5)	3/70-12/72	LK	09-061		LK	09-171	k	18-624
Transit 75	(1.5)	1/73-10/75	LK	R-102		LK	09-062		
Transit 75	(1.5)	1/73-10/75	LK	R-102		LK	09-171	k	18-624
Transit 100	(1.5)	3/70-12/72	LK	09-061		LK	09-062		
Transit 100	(1.5)	3/70-12/72	LK	09-061		LK	09-171	k	18-624
Transit 100	(1.5)	1/73-10/75	LK	R-102		LK	09-062		
Transit 100	(1.5)	1/73-10/75	LK	R-102		LK	09-171	k	18-624
Transit 75	(1.7)	3/70-12/72	LK	09-061		LK	09-062		
Transit 75	(1.7)	3/70-12/72	LK	09-061		LK	09-171	k	18-624
Transit 75	(1.7)	1/73-10/75	LK	R-102		LK	09-062		
Transit 75	(1.7)	1/73-10/75	LK	R-102		LK	09-171	k	18-624
Transit 100	(1.7)	3/70-12/72	LK	09-061		LK	09-062		
Transit 100	(1.7)	3/70-12/72	LK	09-061		LK	09-171	k	18-624
Transit 100	(1.7)	1/73-10/75	LK	R-102		LK	09-062		
Transit 100	(1.7)	1/73-10/75	LK	R-102		LK	09-171	k	18-624
Transit 75	(2.0)	3/70-12/72	LK	09-061		LK	09-062		
Transit 75	(2.0)	3/70-12/72	LK	09-061		LK	09-171	k	18-624

FORD			System			System			P
Transit 75	(2.0)	1/73-10/75	LK	R-102		LK	09-062		
Transit 75	(2.0)	1/73-10/75	LK	R-102		LK	09-171	k	18-624
Transit 100 Single Wheel	(2.0)	3/70-12/72	LK	09-061		LK	09-062		
Transit 100 Single Wheel	(2.0)	3/70-12/72	LK	09-061		LK	09-171	k	18-624
Transit 100 Single Wheel	(2.0)	1/73-9/77	LK	R-102		LK	09-062		
Transit 100 Single Wheel	(2.0)	1/73-9/77	LK	R-102		LK	09-171	k	18-624
Transit 125	(2.0)	3/70-10/75	LK	09-061		LK	09-062		
Transit 125	(2.0)	3/70-10/75	LK	09-061		LK	09-171	k	18-624
Transit 75 Diesel	(2.4)	3/70-10/75	LK	09-061		LK	09-062		
Transit 75 Diesel	(2.4)	3/70-10/75	LK	09-061		LK	09-171	k	18-624
Transit 100 Diesel	(2.4)	3/70-9/77	LK	09-061		LK	09-062		
Transit 100 Diesel	(2.4)	3/70-9/77	LK	09-061		LK	09-171	k	18-624
Transit 125 Diesel	(2.4)	3/70-10/75	LK	09-061		LK	09-062		
Transit 125 Diesel	(2.4)	3/70-10/75	LK	09-061		LK	09-171	k	18-624
Transit II									
Transit 80 Single Wheel	(1.6)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 80 Single Wheel	(1.6)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 100	(1.6)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 100	(1.6)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 115	(1.6)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 115	(1.6)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 120	(1.6)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 120	(1.6)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 130	(1.6)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 160	(1.6)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 175	(1.6)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 190	(1.6)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 80 Single Wheel	(2.0)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 80 Single Wheel	(2.0)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 100	(2.0)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 100	(2.0)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 115	(2.0)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 115	(2.0)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 120 Single Wheel	(2.0)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 120 Single Wheel	(2.0)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 130	(2.0)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 160	(2.0)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 175	(2.0)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 190	(2.0)	10/77-9/85	LK	R-109		LK	09-242	k	18-625
Transit 80 Diesel	(2.4)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 80 Diesel	(2.4)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 100 Diesel	(2.4)	77-12/83	LK	R-102		LK	09-171	k	18-624
Transit 100 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-171	k	18-624
Transit 115 Diesel	(2.4)	10/77-9/85	LK	R-102		LK	09-171	k	18-624
Transit 115 Diesel	(2.4)	10/77-9/85	LK	R-109		LK	09-171	k	18-624
Transit 120 Diesel	(2.4)	77-12/83	LK	R-102		LK	09-171	k	18-624
Transit 120 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-171	k	18-624
Transit 130 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-242	k	18-625
Transit 160 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-242	k	18-625
Transit 175 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-242	k	18-625
Transit 190 Diesel	(2.4)	77-12/83	LK	R-109		LK	09-242	k	18-625
Transit 100 D	(2.5)	10/83-9/85	LK	R-102		LK	09-171	k	18-624
Transit 100 D	(2.5)	10/83-9/85	LK	R-109		LK	09-171	k	18-624
Transit 120 D	(2.5)	10/83-9/85	LK	R-102		LK	09-171	k	18-624
Transit 120 D	(2.5)	10/83-9/85	LK	R-109		LK	09-171	k	18-624
Transit 130 Diesel	(2.5)	10/83-9/85	LK	R-109		LK	09-242	k	18-625
Transit III									
Transit 80 Single Wheel	(1.6)	10/85-7/87	BE	R-316		LU	09-395	k	18-641
Transit 100 Single Wheel	(1.6)	85-12/88	BE	R-316		LU	09-395	k	18-641
Transit 100 Single Wheel	(2.0)	10/85-3/91	BE	R-316		LU	09-394	k	18-642
Transit 100 (14")	(2.0)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 120 Single Wheel	(2.0)	10/85-3/91	BE	R-316		LU	09-394	k	18-642
Transit 130	(2.0)	10/85-3/91	LK	R-102		LU	09-394	k	18-642
Transit 130	(2.0)	10/85-3/91	LK	R-109		LU	09-394	k	18-642
Transit 160	(2.0)	10/85-3/91	LK	R-102		LU	09-394	k	18-642
Transit 160	(2.0)	10/85-3/91	LK	R-109		LU	09-394	k	18-642
Transit 175	(2.0)	1/89-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 190	(2.0)	10/85-3/91	LK	R-102		LU	09-394	k	18-642
Transit 190	(2.0)	10/85-3/91	LK	R-109		LU	09-394	k	18-642
Transit 190	(2.0)	1/89-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 175 Diesel	(2.4)	1/89-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 80 D Single Wheel	(2.5)	10/85-3/91	BE	R-316		LU	09-395	k	18-641
Transit 100 D	(2.5)	10/85-3/91	BE	R-316		LU	09-394	k	18-642

FORD			System			System			P
Transit 120 D	(2.5)	10/85-3/91	BE	R-316		LU	09-394	k	18-642
Transit 130 Diesel	(2.5)	10/85-3/91	LK	R-102		LU	09-394	k	18-642
Transit 130 Diesel	(2.5)	10/85-3/91	LK	R-109		LU	09-394	k	18-642
Transit 160 Diesel	(2.5)	1/86-12/88	LK	R-109		LU	09-394	k	18-642
Transit 160 Diesel	(2.5)	1/86-3/91	LK	R-102		LU	09-394	k	18-642
Transit 160 Diesel	(2.5)	1/89-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 190 Diesel	(2.5)	10/85-3/91	LK	R-102		LU	09-394	k	18-642
Transit 190 Diesel	(2.5)	10/85-3/91	LK	R-109		LU	09-394	k	18-642
Transit 190 Diesel	(2.5)	1/89-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit IV									
Transit 80 (14")	(2.0)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 130	(2.0)	1/91-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 120 (14")	(2.0)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 150 (15")	(2.0)	4/91-7/94	BE	R-549		BE	09-506	k	18-706
Transit 160	(2.0)	1/91-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 190 (15")	(2.0)	4/91-7/94	BE	R-549		BE	09-506	k	18-706
Transit 80 D (14")	(2.5)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 100 D (14")	(2.5)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 120 D (14")	(2.5)	4/91-7/94	BE	R-525		BE	09-505	k	18-705
Transit 130 Diesel	(2.5)	1/91-3/91	LK	R-315	*	LU	09-394	k	18-642
Transit 150 D (15")	(2.5)	4/91-7/94	BE	R-549		BE	09-506	k	18-706
Transit 190 D (15")	(2.5)	4/91-7/94	BE	R-549		BE	09-506	k	18-706
Transit V									
Transit 80 (14")	(2.0)	8/94-6/00	BE	R-525		BE	09-462	k	18-705
Transit 100 (14")	(2.0)	8/94-12/99	BE	R-525		BE	09-462	k	18-705
Transit 100 (15")	(2.0)	8/94-12/99	BE	R-549		BE	09-463	k	18-706
Transit 120 (14")	(2.0)	8/94-12/99	BE	R-525		BE	09-462	k	18-705
Transit 150 (15")	(2.0)	8/94-12/99	BE	R-549		BE	09-463	k	18-706
Transit 190 (15")	(2.0)	8/94-12/99	BE	R-549		BE	09-463	k	18-706
Transit 80 D (14")	(2.5)	8/94-6/00	BE	R-525		BE	09-462	k	18-705
Transit 100 D (14")	(2.5)	8/94-10/00	BE	R-525		BE	09-462	k	18-705
Transit 100 D (15")	(2.5)	8/94-10/00	BE	R-549		BE	09-463	k	18-706
Transit 120 D (14")	(2.5)	8/94-10/00	BE	R-525		BE	09-462	k	18-705
Transit 150 D (15")	(2.5)	8/94-10/00	BE	R-549		BE	09-463	k	18-706
Transit 190 D (15")	(2.5)	8/94-10/00	BE	R-549		BE	09-463	k	18-706
Transit VI									
Transit 260 TD-TDi	(2.0)	6/00-	BO	R-1010		BO	09-573		
Transit 260 TDi Busines Edition	(2.0)	6/00-	BO	R-1010		BO	09-564		
Transit 280	(2.0)	6/00-	BO	R-1010		BO	09-573		
Transit 300	(2.0)	6/00-	BO	R-1010		BO	09-573		
Transit 3000 TDi Busines Edition	(2.0)	10/01-	BO	R-887		BO	09-564		
Transit 330	(2.4)	01/00-	BO	R-887		BO	09-564		
Transit 330	(2.4)	8/00-	BO	R-1010		BO	09-573		
Transit 350	(2.4)	8/00-	BO	R-1010		BO	09-573		
Transit 350	(2.4)	01/00-	BO	R-887		BO	09-564		
Transit 410	(2.4)	10/01-	BO	R-887		BO	09-564		
Transit 425	(2.4)	01/00-	BO	R-887		BO	09-564		
Transit VII									
Transit TDCi (85 HP)	(2.2)	01/06-	BO	R-1273		BO	R-1275		
Transit TDCi (110 HP)	(2.2)	01/06-	BO	R-1273		BO	R-1275		
Transit TDCi (115 HP)	(2.2)	01/06-	BO	R-1274		BO	R-1275		
Transit TDCi (131 HP)	(2.2)	01/06-	BO	R-1274		BO	R-1275		
Transit 16V (131 HP)	(2.3)	01/06-	BO	R-1274		BO	R-1275		
Transit TDCi (100 HP)	(2.4)	01/06-	BO	R-1273		BO	R-1275		
Transit TDCi (140 HP)	(2.4)	01/06-	BO	R-1274		BO	R-1275		
Transit VIII									
Transit TDCi	(2.2)	8/13-	BO	R-1598		TRW	R-1599		
Transit TDCi (Short axis)	(2.2)	5/14-	AT	R-1133		TRW	R-1526		
Transit TDCi (Long axis)	(2.2)	5/14-	AT	R-1546		TRW	R-1526		
Transit Connect I									
Transit Connect	(1.8)	9/02-	AT	R-1078		LK	09-621		
Transit Connect TDCi DPF	(1.8)	01/06-	BO	R-1273		BO	R-1275		
Transit Connect II									
Transit Connect Eco (Short axis)	(1.0)	11/13-	AT	R-1133		AT	R-1217		
Transit Connect Eco (Long axis)	(1.0)	11/13-	AT	R-1546		AT	R-1217		
Transit Connect TDCi (Short axis)	(1.6)	9/13-	AT	R-1133		AT	R-1217		
Transit Connect TDCi (Long axis)	(1.6)	9/13-	AT	R-1546		AT	R-1217		
Transit Courier									
Transit Courier Eco (Short axis)	(1.0)	01/14-	AT	R-1133		AT	R-1217		
Transit Courier Eco (Short axis)	(1.0)	02/14-	TRW	R-1545		AT	R-1217		
Transit Courier Eco (Long axis)	(1.0)	02/14-	AT	R-1546		AT	R-1217		
Transit Courier TDCi (Short axis)	(1.5)	01/14-	AT	R-1133		AT	R-1217		

FORD			System			System			
Transit Courier TDCi (Short axis)	(1.5)	02/14-	TRW	R-1545		AT	R-1217		
Transit Courier TDCi (Long axis)	(1.5)	02/14-	AT	R-1546		AT	R-1217		
Transit Courier TDCi (Short axis)	(1.6)	01/14-	AT	R-1133		AT	R-1217		
Transit Courier TDCi (Short axis)	(1.6)	02/14-	TRW	R-1545		AT	R-1217		
Transit Courier TDCi (Long axis)	(1.6)	02/14-	AT	R-1546		AT	R-1217		
Transit Custom									
Transit Custom TDCi	(2.2)	12/12-	TRW	R-1525		TRW	R-1526		
Transit Tourneo									
Transit Tourneo	(1.8)	9/02-	AT	R-1078		LK	09-621		
Transit Tourneo	(2.0)	8/94-8/98	BE	R-549		BE	09-506	k	18-706
Transit Tourneo TDCi (110 HP)	(2.2)	01/06-	BO	R-1273		BO	R-1275		
Transit Tourneo TDCi (131 HP)	(2.2)	01/06-	BO	R-1274		BO	R-1275		
Transit Tourneo Diesel	(2.5)	8/94-8/98	BE	R-549		BE	09-506	k	18-706



HANOMAG



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Hanomag 48








Hanomag 48-5

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HYUNDAI			System			System			
Grace									
Grace (all models)	(2.4)	10/97-	MA	R-828			09-622		
Grace (all models)	(2.5)	10/97-	MA	R-828			09-622		
H-1 I									
H-1	(2.4)	10/97-	MA	R-828			09-622		
H-1	(2.5)	10/97-	MA	R-828			09-622		
H-1 II									
H-1 16v	(2.4)	1/10-	MA	R-1336		MA	R-1337		
H-1 CDRi	(2.5)	1/08-	MA	R-1336		MA	R-1337		
H-1 CDRi 16v	(2.5)	1/10-	MA	R-1336		MA	R-1337		
H-100									
H-100 (all models)	(2.4)	7/94-3/00	LU	R-708		LU	09-353	k	18-518
H-100 DX Van	(2.5)	7/93-3/00	LU	R-708		LU	09-353	k	18-518
H-100 Bus	(2.5)	7/93-3/00	LU	R-708		LU	09-353	k	18-518
H-150									
H-150 (short chassis)	(2.5)	7/94-3/00	LU	R-708			09-446		
H-150 (long chassis)	(2.5)	7/94-3/00	LU	R-708			09-445		
H-200									
H-200 (all models)	(2.4)	7/94-5/97	LU	R-708			09-622		
H-200 Diesel (all models)	(2.5)	7/94-5/97	LU	R-708			09-622		
H-200 Diesel (all models)	(2.5)	6/97-3/03	MA	R-828			09-622		
Porter									
Porter Diesel (all models)	(2.5)	7/93-4/98	LU	R-708		LU	09-353	k	18-518
Satellite									
Satellite DLX-GS	(2.4)	7/94-5/98	LU	R-708		LU	09-353	k	18-518
Satellite GL-GLS-HSV-SVX	(2.4)	6/98-	MA	R-828			09-622		
Satellite Diesel DLX-GS	(2.5)	7/94-5/98	LU	R-708		LU	09-353	k	18-518
Satellite TD GL-GLS-SVX	(2.5)	6/98-	MA	R-828			09-622		

INBUS

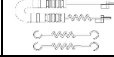


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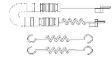





Inbus

I 210 - S 210 - U 210 - I 330	80-		PE	R-5227						
I 210 - S 210 - U 210 - I 330	80-		PE	R-5257	s	17-3099				
F 140 Filobus	80-		PE	R-5227						
F 140 Filobus	80-		PE	R-5257	s	17-3099				
Urbano	90-		PE	R-5265	*					



ISUZU			System			System			
D-max									
D-max 4WD	(2.4)	5/02-	SU	R-1199					
D-max D	(2.5)	5/02-	SU	R-1199					
D-max D 4WD	(2.5)	5/02-	SU	R-1199					
D-max DiTD 4WD	(2.5)	1/07-	AK	R-1442					
D-max DiTD	(3.0)	5/02-	SU	R-1199					
D-max D 4WD	(3.0)	1/07-	AK	R-1442					
D-max V6 24v 4WD	(3.5)	5/02-	SU	R-1199					
D-max DiTD 4WD	(3.5)	5/02-	SU	R-1199					
KB21									
KB21 Pick up	(1.6)	4/77-12/82	AK	R-294		SU	09-329		
KB21 Pick up	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB21 Pick up	(2.2)	4/77-12/82	AK	R-294		SU	09-329		
KB22									
KB22 Diesel Pick up	(2.0)	8/78-12/82	AK	R-294		SU	09-329		
KB22 Diesel Pick up	(2.2)	1/83-3/88	AK	R-400		AK	09-372		
KB23									
KB23 (all models)	(2.0)	1/83-3/88	AK	R-400		AK	09-372		
KB25									
KB25 Pick up	(2.0)	1/83-3/88	AK	R-413		AK	09-372		
KB26									
KB26 Pick up	(1.6)	8/78-12/82	AK	R-294		SU	09-329		
KB26 Double Cabin	(1.6)	1/83-3/88	AK	R-400		AK	09-372		
KB26 Pick up	(2.0)	8/78-12/82	AK	R-294		SU	09-329		
KB26 Double Cabin	(2.0)	1/83-3/88	AK	R-400		AK	09-372		
KB26 Pick up	(2.2)	8/78-12/82	AK	R-294		SU	09-329		
KB26 Double Cabin	(2.2)	1/83-3/88	AK	R-400		AK	09-372		
KB27									
KB27 Pick up	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB27 Diesel Pick up	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB28									
KB28 (all models)	(2.0)	8/78-12/82	AK	R-294		SU	09-329		
KB28 (all models)	(2.0)	1/83-12/88	AK	R-400		AK	09-372		
KB41									
KB41 (all models)	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB42									
KB42 Diesel (all models)	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB42 Diesel (all models)	(2.2)	1/83-3/88	AK	R-400		AK	09-372		
KB43									
KB43 (all models)	(2.0)	1/83-12/88	AK	R-400		AK	09-372		
KB45									
KB45 (all models)	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB46									
KB46 Diesel (all models)	(2.0)	4/77-12/82	AK	R-294		SU	09-329		
KB47									
KB47 (all models)	(2.2)	1/83-12/88	AK	R-400		AK	09-372		
KB48									
KB48 (all models)	(2.0)	1/83-12/88	AK	R-400		AK	09-372		
Luv									
Luv Pick up <USA>	(2.3)	76-80	AK	R-413					
Luv Pick up <USA<	(2.3)	85-2/90	AK	R-294					
Luv Pick up	(2.3)	90-92	AK	R-367		AK	R-493		
Luv Pick up	(2.6)	88-90	AK	R-367		AK	R-493		
Midi									
Midi (all models)	(2.0)	6/88-8/92	SU	R-321		SU	09-329		
Midi Diesel (all models)	(2.2)	6/88-8/92	SU	R-321		SU	09-329		
NKR									
NKR 69	(3.0)	1/98-	AK	R-1235					
NKR 69	(3.0)	2/98-	AK	R-1236					
NKR 85	(3.0)	9/06-	AK	R-1235		AK	R-1580		
NKR 85	(3.0)	10/06-	AK	R-1236		AK	R-1580		
NLR									
NLR 85	(3.0)	10/06-	AK	R-1236		AK	R-1580		
NMR									
NMR 85	(3.0)	10/06-	AK	R-1236		AK	R-1580		
NPR									
NPR 69	(3.0)	1/98-	AK	R-1235					
NPR 69	(3.0)	2/98-	AK	R-1236					

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NPR 85	(3.0)	9/06-	AK	R-1235		AK	R-1580		
NPR 85	(3.0)	10/06-	AK	R-1236		AK	R-1580		
NPR 65	(4.0)	1/88-	AK	R-1084					
NPR 75	(5.2)	10/06-	AK	R-1235		AK	R-1580		
NQR									
NQR 70	(4.7)	9/98-	AK	R-1236					
NQR 75	(5.2)	10/06-	AK	R-1235		AK	R-1580		
WFR									
WFR Van - Bus	(1.8)	4/82-8/84	SU	R-321		SU	09-329		
WFR Van - Bus	(2.0)	8/82-3/88	SU	R-321		SU	09-329		
WFR Van - Bus	(2.2)	8/82-5/86	SU	R-321		SU	09-329		
WFR Diesel Van - Bus	(2.2)	6/86-5/90	SU	R-321		SU	R-436		



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







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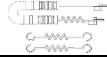


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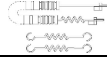


WFS									
WFS (all models)	(2.0)	6/82-5/88	SU	R-321		SU	09-329		
WFS Diesel (all models)	(2.2)	6/82-5/88	SU	R-321		SU	09-329		







WFS







IVECO			System			System				
Daily I										
Daily 28.8	(2.0)	6/78-5/81	LK	R-109		LK	09-503	k	18-776	
Daily 28.8	(2.0)	6/81-12/83	LK	R-204	*	AK	09-238			
Daily 30.8	(2.5)	6/78-5/81	LK	R-109		LK	09-503	k	18-776	
Daily 30.8	(2.5)	6/81-3/86	LK	R-204	*	LK	09-503	k	18-776	
Daily 30.8	(2.5)	4/86-6/89	LK	R-610	*	LK	09-503	k	18-776	
Daily 30.8	(2.5)	4/86-6/89	BR	R-363	*	LK	09-503	k	18-776	
Daily 30.8	(2.5)	7/89-5/96	LK	R-315/1	*	LK	09-503	k	18-776	
Daily 30.8	(2.5)	6/96-5/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 30.8	(2.5)	6/96-5/99	BR	R-949	*	LK	09-503	k	18-776	
Daily 30.9	(2.5)	6/81-3/86	LK	R-204	*	LK	09-503	k	18-776	
Daily 30.9	(2.5)	4/86-6/89	LK	R-610	*	LK	09-503	k	18-776	
Daily 30.9	(2.5)	4/86-6/89	BR	R-363	*	LK	09-503	k	18-776	
Daily 30.9	(2.5)	7/89-5/96	BR	R-609	*	LK	09-503	k	18-776	
Daily 32.8	(2.5)	6/78-5/81	LK	R-109		LK	09-503	k	18-776	
Daily 32.8	(2.5)	6/81-3/86	LK	R-204	*	LK	09-503	k	18-776	
Daily 32.8-32.9	(2.5)	7/89-5/96	LK	R-315/1	*	LK	09-503	k	18-776	
Daily 35.8	(2.5)	6/78-5/81	LK	R-109		AK	09-238			
Daily 35.8	(2.5)	6/81-12/83	LK	R-204	*	AK	09-238			
Daily 35.8	(2.5)	1/84-3/86	BR	R-275	*	LK	09-397	k	18-776	
Daily 35.8	(2.5)	4/86-6/89	LK	R-610	*	LK	09-397	k	18-776	
Daily 35.8	(2.5)	4/86-6/89	BR	R-363	*	LK	09-397	k	18-776	
Daily 35.8	(2.5)	7/89-5/96	BR	R-517	*	LK	09-517*	k	18-776	
Daily 35.8	(2.5)	7/89-5/96	BR	R-768	*	LK	09-517*	k	18-776	
Daily 35.8	(2.5)	6/96-5/99	BR	R-949	*	LK	09-503	k	18-776	
Daily 35.8 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 35.8 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3092	BR	R-706	s	17-3092
Daily 35.8 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3093	BR	R-706	s	17-3093
Daily 35.9 Turbo	(2.5)	1/84-3/86	BR	R-275	*	LK	09-397	k	18-776	
Daily 35.9	(2.5)	4/86-6/89	LK	R-204	*	LK	09-397	k	18-776	
Daily 35.9	(2.5)	4/86-6/89	LK	R-610	*	LK	09-397	k	18-776	
Daily 35.9	(2.5)	4/86-6/89	BR	R-363	*	LK	09-397	k	18-776	
Daily 35.9	(2.5)	7/89-5/96	BR	R-517	*	LK	09-517*	k	18-776	
Daily 35.9	(2.5)	7/89-5/96	BR	R-768	*	LK	09-517*	k	18-776	
Daily 35.10 Turbo	(2.5)	1/84-3/86	BR	R-275	*	LK	09-397	k	18-776	
Daily 35.10	(2.5)	4/86-6/89	LK	R-204	*	LK	09-397	k	18-776	
Daily 35.10	(2.5)	4/86-6/89	LK	R-610	*	LK	09-397	k	18-776	
Daily 35.10	(2.5)	7/89-5/96	BR	R-363	*	LK	09-397	k	18-776	
Daily 35.10	(2.5)	7/89-5/96	BR	R-517	*	LK	09-517*	k	18-776	
Daily 35.10	(2.5)	7/89-5/96	BR	R-768	*	LK	09-517*	k	18-776	
Daily 35.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 35.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3092	BR	R-706	s	17-3092
Daily 35.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3093	BR	R-706	s	17-3093
Daily 35.12 Turbo	(2.5)	1/91-5/96	PE	R-611	*	LK	09-517*	k	18-776	
Daily 35.12	(2.5)	6/96-8/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 35.12	(2.5)	6/96-8/99	BR	R-706	s	17-3092	BR	R-706	s	17-3092
Daily 35.12	(2.5)	6/96-8/99	BR	R-706	s	17-3093	BR	R-706	s	17-3093
Daily 36.10	(2.5)	4/86-6/89	BR	R-363	*	LK	09-397	k	18-776	
Daily 40.8	(2.5)	6/78-5/81	LK	R-109		AK	09-238			
Daily 40.8	(2.5)	6/81-12/83	LK	R-204	*	AK	09-238			
Daily 40.8	(2.5)	1/84-3/86	BR	R-275	*	LK	09-397	k	18-776	
Daily 40.8	(2.5)	4/86-6/89	LK	R-610	*	LK	09-397	k	18-776	
Daily 40.8	(2.5)	4/86-6/89	BR	R-363	*	LK	09-397	k	18-776	
Daily 40.8	(2.5)	7/89-5/96	BR	R-517	*	LK	09-517*	k	18-776	
Daily 40.8	(2.5)	7/89-5/96	BR	R-768	*	LK	09-517*	k	18-776	
Daily 40.8	(2.5)	6/96-5/99	BR	R-949	*	LK	09-503	k	18-776	
Daily 40.8 Turbo Diesel	(2.5)	5/81-3/86	PE	R-416	*	LK	09-397	k	18-776	
Daily 40.8 Turbo Diesel	(2.5)	4/86-6/89	PE	R-341	*	LK	09-397	k	18-776	
Daily 40.10	(2.5)	4/86-6/89	BR	R-275	*	LK	09-397	k	18-776	
Daily 40.10	(2.5)	4/86-6/89	LK	R-204	*	LK	09-397	k	18-776	
Daily 40.10	(2.5)	4/86-6/89	LK	R-610	*	LK	09-397	k	18-776	
Daily 40.10	(2.5)	4/86-6/89	BR	R-363	*	LK	09-397	k	18-776	
Daily 40.10 4x4	(2.5)	6/96-5/99	BR	R-948	*					
Daily 45.10 Turbo	(2.5)	85-3/86	PE	R-416	*	LK	09-397	k	18-776	
Daily 45.10 Turbo	(2.5)	4/86-6/89	PE	R-341	*	LK	09-397	k	18-776	
Daily 45.10 Turbo	(2.5)	7/89-5/96	PE	R-611	*	LK	09-397	k	18-776	
Daily 49.10 Turbo	(2.5)	85-3/86	PE	R-416	*	LK	09-397	k	18-776	
Daily 49.10 Turbo	(2.5)	4/86-6/89	PE	R-341	*	LK	09-397	k	18-776	
Daily 49.10 Turbo	(2.5)	7/89-5/96	PE	R-611	*	LK	09-397	k	18-776	
Daily 49.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 49.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3092	BR	R-706	s	17-3092
Daily 49.10 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3093	BR	R-706	s	17-3093
Daily 49.12 Turbo	(2.5)	7/89-5/96	PE	R-611	*	LK	09-517*	k	18-776	
Daily 49.12 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3079	BR	R-706	s	17-3079
Daily 49.12 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3092	BR	R-706	s	17-3092




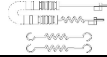


IVECO										
Daily 49.12 Turbo	(2.5)	6/96-8/99	BR	R-706	s	17-3093	BR	R-706	s	17-3093
Daily 50.12	(2.5)	1/92-8/99	PE	R-5253	*					
Daily 59.12	(2.5)	1/92-8/99	PE	R-5253	*					
Daily 59.12 Intercooler	(2.5)	6/96-	PE	R-5303	*					
Daily 60.13	(2.5)	4/00-	BR	R-952			BR	R-952		
Daily 65.13	(2.5)	4/00-	BR	R-952			BR	R-952		
Daily Leader		6/96-	BR	R-744						
Daily II										
Daily 35.8 Turbo	(2.5)	9/99-	BR	R-925			BR	R-925		
Daily 35.10 Turbo	(2.5)	9/99-	BR	R-925			BR	R-925		
Daily 35.12	(2.5)	9/99-	BR	R-925			BR	R-925		
Daily 49.10 Turbo	(2.5)	9/99-	BR	R-925			BR	R-925		
Daily 49.12 Turbo	(2.5)	9/99-	BR	R-925			BR	R-925		
Daily 29 L 9	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 29 L 11	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 35 C 9 - S 9	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 35 C 11 - S 11	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 35 C 13 - S 13	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 50 C 11	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily 50 C 13	(2.8)	6/99-	BR	R-925			BR	R-1025		
Daily III										
Daily 29 L 10	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 29 L 12	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 29 L 14	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 35 C 10 - S 10	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 35 C 12 - S 12	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 35 C 14 - S 14	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 40 C 10	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 40 C 12	(2.3)	5/06-	BR	R-1324			BR	R-1315		
Daily 35 C 15 - S 15	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 35 C 18 - S 18	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 40 C 15	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 40 C 18	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 45 C 15	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 45 C 18	(3.0)	5/06-	BR	R-1324			BR	R-1315		
Daily 50 C 15	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Daily 50 C 18	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Daily 60 C 15	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Daily 60 C 18	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Daily 65 C 15	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Daily 65 C 18	(3.0)	5/06-	BR	R-5272			BR	R-1365		
Gamma Zeta										
65.12 Turbo	(3.9)	87-89	PE	R-5236	*					
65.12 Turbo	(3.9)	87-89	LU	R-5258	s	17-3094				
65.12 Turbo	(3.9)	90-	PE	R-5266	*					
70.12	(5.4)	85-	PR	R-5236	*					
79.12 - 79.14	(3.9)	83-87	PR	R-5231						
79.10	(4.6)	87-89	PE	R-5236	*					
79.10	(4.6)	87-89	LU	R-5258	s	17-3094				
79.13 - 79.14	(5.5)	83-87	PR	R-5231						
79.12 Turbo - 79.13 - 79.14	(5.9)	87-89	PR	R-5236	*					
79.12 Turbo - 79.13 - 79.14	(5.9)	87-89	LU	R-5258	s	17-3094				
79.12 Turbo - 79.13 - 79.14	(5.9)	90-	PR	R-5266	*					
95-14	(5.5)	88-	LU	R-5239	*					
95-14	(5.5)	88-	LU	R-5258	s	17-3094				
95-14	(5.5)	95-	LU	R-5271	*					
109-14	(5.9)	86-	LU	R-5239	*					
109-14	(5.9)	88-	LU	R-5258	s	17-3094				
109-14	(5.9)	95-	LU	R-5271	*					
EuroCargo										
60 E 10	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
60 E 12	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
60 E 14	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
65 E 10	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
65 E 12	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
65 E 14	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
75 E 12	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
75 E 12	(3.9)	96-	BR	R-5272	s	17-3079	BR	R-5272	s	17-3079
75 E 14	(3.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
75 E 14	(3.9)	96-	BR	R-5272	s	17-3079	BR	R-5272	s	17-3079
75 E 15	(5.9)	91-	BR	R-5289	s	17-3102	BR	R-5289	s	17-3102
75 E 15	(5.9)	96-	BR	R-5272	s	17-3079	BR	R-5272	s	17-3079




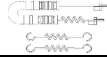


IVECO			System			System			P
75 E 18	(5.9)	04-	BR	R-5325		BR	R-5325		
80 E 15	(5.9)	91-	BR	R-5289	s 17-3102	BR	R-5289	s 17-3102	
80 E 18	(5.9)	91-	BR	R-5289	s 17-3102	BR	R-5289	s 17-3102	
80 E 18	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
80 E 21	(5.9)	91-	BR	R-5289	s 17-3102	BR	R-5289	s 17-3102	
95 E 15	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
95 E 18	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
95 E 21	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 15	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 18	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 21	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
120 E 15	(5.9)	91-	BE	R-5251	s 17-3090				
120 E 18	(5.9)	91-	BE	R-5251	s 17-3090				
120 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
130 E 15	(5.9)	91-	BE	R-5251	s 17-3090				
130 E 18	(5.9)	91-	BE	R-5251	s 17-3090				
130 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
135 E 18	(5.9)	91-	BE	R-5251	s 17-3090				
135 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
150 E 15	(5.9)	91-	BE	R-5251	s 17-3090				
150 E 18	(5.9)	91-	BE	R-5251	s 17-3090				
150 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
170 E 18	(5.9)	94-	BE	R-5251	s 17-3090				
170 E 23	(5.9)	94-	BE	R-5251	s 17-3090				
180 E 21	(5.9)	91-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
260 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
260 E 23 K	(5.9)	91-	BE	R-5252					
260 E 27 K	(5.9)	91-	BE	R-5252					
280 E 23	(5.9)	91-	BE	R-5251	s 17-3090				
150 E 27	(7.7)	94-	BE	R-5251	s 17-3090				
170 E 27	(7.7)	94-	BE	R-5251	s 17-3090				
EuroCargo Tector									
60 E 13	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
60 E 15	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
65 E 13	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
65 E 15	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
75 E 13	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
75 E 15	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
75 E 17	(3.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
80 E 15	(3.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
80 E 17	(3.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
90 E 17	(3.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 17	(3.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
110 EL 17	(3.9)	00-	WB	R-5285					
120 E 17	(3.9)	00-	WB	R-5285					
75 E 18	(5.9)	00-	BR	R-5272	s 17-3079	BR	R-5272	s 17-3079	
80 E 18	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
80 E 21	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
90 E 18	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
90 E 21	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 18	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
100 E 21	(5.9)	00-	LU	R-5258	s 17-3094	LU	R-5258	s 17-3094	
110 EL 21	(5.9)	00-	WB	R-5285					
120 E 18	(5.9)	00-	WB	R-5285					
120 E 21	(5.9)	00-	WB	R-5285					
120 E 24	(5.9)	00-	KN	R-5293					
120 E 28	(5.9)	00-	WB	R-5285					
130 E 18	(5.9)	00-	KN	R-5293		KN	R-5293		
130 E 21	(5.9)	00-	KN	R-5293		KN	R-5293		
130 E 22	(5.9)	00-	KN	R-5293		KN	R-5293		
130 E 24	(5.9)	00-	KN	R-5293		KN	R-5293		
130 E 25	(5.9)	00-	KN	R-5293		KN	R-5293		
130 E 28	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 18	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 21	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 22	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 24	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 25	(5.9)	00-	KN	R-5293		KN	R-5293		
140 E 28	(5.9)	00-	KN	R-5293		KN	R-5293		
150 E 18	(5.9)	00-	KN	R-5293		KN	R-5293		
150 E 21	(5.9)	00-	KN	R-5293		KN	R-5293		
150 E 22	(5.9)	00-	KN	R-5293		KN	R-5293		
150 E 24	(5.9)	00-	KN	R-5293		KN	R-5293		
150 E 25	(5.9)	00-	KN	R-5293		KN	R-5293		







IVECO			System			System			P	
150 E 28	(5.9)	00-	KN	R-5293		KN	R-5293			
150 E 30	(5.9)	00-	KN	R-5293		KN	R-5293			
160 E 22	(5.9)	00-	KN	R-5293		KN	R-5293			
160 E 22	(5.9)	9/06-	KN	R-5339		KN	R-5339			
160 E 25	(5.9)	00-	KN	R-5293		KN	R-5293			
160 E 28	(5.9)	00-	KN	R-5293		KN	R-5293			
160 E 30	(5.9)	00-	KN	R-5293		KN	R-5293			
180 E 21	(5.9)	00-	KN	R-5278		KN	R-5278			
180 E 21	(5.9)	9/00-	KN	R-5339		KN	R-5339			
180 E 22	(5.9)	9/06-	KN	R-5339		KN	R-5339			
180 E 24	(5.9)	00-	KN	R-5278		KN	R-5278			
180 E 24	(5.9)	9/00-	KN	R-5339		KN	R-5339			
180 E 25	(5.9)	00-	KN	R-5278		KN	R-5278			
180 E 25	(5.9)	9/06-	KN	R-5339		KN	R-5339			
180 E 28	(5.9)	00-	KN	R-5278		KN	R-5278			
180 E 28	(5.9)	9/00-	KN	R-5339		KN	R-5339			
180 E 30	(5.9)	00-	KN	R-5278		KN	R-5278			
180 E 30	(5.9)	9/06-	KN	R-5339		KN	R-5339			
190 E 25	(5.9)	5/08-	KN	R-5339		KN	R-5339			
190 E 28	(5.9)	5/08-	KN	R-5339		KN	R-5339			
190 E 30	(5.9)	5/08-	KN	R-5339		KN	R-5339			
225 E 28	(5.9)	9/06-	KN	R-5339		KN	R-5339			
230 E 25	(5.9)	5/09-	KN	R-5339		KN	R-5339			
230 E 28	(5.9)	9/06-	KN	R-5339		KN	R-5339			
230 E 30	(5.9)	2/08-	KN	R-5339		KN	R-5339			
260 E 27	(5.9)	9/00-	KN	R-5339		KN	R-5339			
260 E 28	(5.9)	00-	KN	R-5278		KN	R-5278			
260 E 28	(5.9)	9/00-	KN	R-5339		KN	R-5339			
320 E 28	(5.9)	00-	KN	R-5293		KN	R-5293			
320 E 28	(5.9)	9/00-	KN	R-5339		KN	R-5339			
EuroRider										
391.12.35	(12.0)	1/96-	KN	R-5339		KN	R-5339			
EuroStar										
180 E 38	(9.5)	93-96	BE	R-5252	s	17-3090				
180 E 38	(9.5)	96-	KN	R-5278	s	17-3126				
190 E 38	(9.5)	93-98	BE	R-5252	s	17-3090				
190 E 38	(9.5)	1/93-	KN	R-5339		KN	R-5339			
190 E 38	(9.5)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
240 E 38	(9.5)	93-98	BE	R-5252	s	17-3090				
240 E 38	(9.5)	1/93-	KN	R-5339		KN	R-5339			
240 E 38	(9.5)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
260 E 38	(9.5)	93-98	BE	R-5252	s	17-3090				
260 E 38	(9.5)	1/93-	KN	R-5339		KN	R-5339			
400 E 38	(9.5)	93-98	BE	R-5252	s	17-3090				
400 E 38	(9.5)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
400 E 38	(9.5)	1/93-	KN	R-5339		KN	R-5339			
440 E 38	(9.5)	93-98	BE	R-5252	s	17-3090				
440 E 38	(9.5)	1/93-	KN	R-5339		KN	R-5339			
440 E 38	(9.5)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
190 E 39	(10.3)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
190 E 39	(10.3)	11/99-	KN	R-5339		KN	R-5339			
190 E 40	(10.3)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
190 E 40	(10.3)	9/00-	KN	R-5339		KN	R-5339			
190 E 43	(10.3)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
190 E 43	(10.3)	1/01-	KN	R-5339		KN	R-5339			
260 E 39	(10.3)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
260 E 39	(10.3)	11/99-	KN	R-5339		KN	R-5339			
260 E 40	(10.3)	00-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
260 E 40	(10.3)	9/00-	KN	R-5339		KN	R-5339			
260 E 43	(10.3)	93-02	BE	R-5252	s	17-3090				
260 E 43	(10.3)	1/01-	KN	R-5339		KN	R-5339			
440 E 39	(10.3)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
440 E 39	(10.3)	11/99-	KN	R-5339		KN	R-5339			
440 E 40	(10.3)	00-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
440 E 40	(10.3)	9/00-	KN	R-5339		KN	R-5339			
440 E 43	(10.3)	93-02	BE	R-5252	s	17-3090				
260 E 43	(10.3)	1/01-	KN	R-5339		KN	R-5339			
260 E 48	(12.9)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
260 E 48	(12.9)	1/01-	KN	R-5339		KN	R-5339			
440 E 48	(12.9)	01-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126
440 E 48	(12.9)	1/01-	KN	R-5339		KN	R-5339			
180 E 42	(13.8)	93-96	BE	R-5252	s	17-3090				
180 E 42	(13.8)	96-	KN	R-5278	s	17-3126				
190 E 42	(13.8)	93-98	BE	R-5252	s	17-3090				




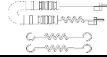



IVECO			System				System			P	
190 E 42	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 42	(13.8)	9/00-	KN	R-5339			KN	R-5339			
190 E 47	(13.8)	93-98	BE	R-5252	s	17-3090					
190 E 47	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 47	(13.8)	9/00-	KN	R-5339			KN	R-5339			
240 E 42	(13.8)	93-98	BE	R-5252	s	17-3090					
240 E 42	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
240 E 42	(13.8)	9/00-	KN	R-5339			KN	R-5339			
240 E 47	(13.8)	93-98	BE	R-5252	s	17-3090					
240 E 47	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
240 E 47	(13.8)	9/00-	KN	R-5339			KN	R-5339			
260 E 42	(13.8)	93-98	BE	R-5252	s	17-3090					
260 E 42	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
260 E 42	(13.8)	9/00-	KN	R-5339			KN	R-5339			
260 E 47	(13.8)	93-98	BE	R-5252	s	17-3090					
260 E 47	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
260 E 47	(13.8)	9/00-	KN	R-5339			KN	R-5339			
400 E 42	(13.8)	93-98	BE	R-5252	s	17-3090					
400 E 42	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
400 E 42	(13.8)	9/00-	KN	R-5339			KN	R-5339			
400 E 47	(13.8)	93-98	BE	R-5252	s	17-3090					
400 E 47	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
400 E 47	(13.8)	9/00-	KN	R-5339			KN	R-5339			
440 E 42	(13.8)	93-98	BE	R-5252	s	17-3090					
440 E 42	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
440 E 42	(13.8)	9/00-	KN	R-5339			KN	R-5339			
440 E 46	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
440 E 47	(13.8)	93-98	BE	R-5252	s	17-3090					
440 E 47	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
440 E 47	(13.8)	9/00-	KN	R-5339			KN	R-5339			
190 E 52	(17.2)	93-98	BE	R-5252	s	17-3090					
190 E 52	(17.2)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 52	(17.2)	9/00-	KN	R-5339			KN	R-5339			
240 E 52	(17.2)	93-98	BE	R-5252	s	17-3090					
240 E 52	(17.2)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
240 E 52	(17.2)	9/00-	KN	R-5339			KN	R-5339			
260 E 52	(17.2)	93-98	BE	R-5252	s	17-3090					
260 E 52	(17.2)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
260 E 52	(17.2)	9/00-	KN	R-5339			KN	R-5339			
400 E 52	(17.2)	93-98	BE	R-5252	s	17-3090					
400 E 52	(17.2)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
440 E 52	(17.2)	93-98	BE	R-5252	s	17-3090					
440 E 52	(17.2)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
440 E 52	(17.2)	9/00-	KN	R-5339			KN	R-5339			
EuroTech											
180 E 24	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 27	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 30	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 34	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 38	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 42	(7.8)	92-96	BE	R-5252	s	17-3089					
180 E 24	(7.8)	96-	KN	R-5278	s	17-3126					
180 E 27	(7.8)	96-	KN	R-5278	s	17-3126					
180 E 30	(7.8)	96-	KN	R-5278	s	17-3126					
180 E 34	(7.8)	96-	KN	R-5278	s	17-3126					
180 E 38	(7.8)	96-	KN	R-5278	s	17-3126					
190 E 24	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 24	(7.8)	9/98-	KN	R-5339			KN	R-5339			
190 E 26	(7.8)	92-96	BE	R-5252	s	17-3089					
190 E 27	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 27	(7.8)	9/98-	KN	R-5339			KN	R-5339			
190 E 30	(7.8)	92-96	BE	R-5252	s	17-3089					
190 E 30	(7.8)	1/00-	KN	R-5339			KN	R-5339			
190 E 31	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 31	(7.8)	9/98-	KN	R-5339			KN	R-5339			
190 E 34	(7.8)	92-96	BE	R-5252	s	17-3089					
190 E 35	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s	17-3126	
190 E 35	(7.8)	9/98-	KN	R-5339			KN	R-5339			
190 E 38	(7.8)	92-96	BE	R-5252	s	17-3089					
240 E 25	(7.8)	92-96	BE	R-5252	s	17-3089					
240 E 25	(7.8)	96-	KN	R-5278	s	17-3126					
240 E 26	(7.8)	96-	KN	R-5278	s	17-3126					
240 E 30	(7.8)	92-96	BE	R-5252	s	17-3089					
240 E 30	(7.8)	96-	KN	R-5278	s	17-3126					
240 E 34	(7.8)	92-96	BE	R-5252	s	17-3089					







IVECO			System			System			P
240 E 34	(7.8)	96-	KN	R-5278	s	17-3126			
240 E 38	(7.8)	92-96	BE	R-5252	s	17-3089			
260 E 24	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
260 E 24	(7.8)	9/98-	KN	R-5339			KN	R-5339	
260 E 27	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
260 E 27	(7.8)	9/98-	KN	R-5339			KN	R-5339	
260 E 30	(7.8)	1/00-	KN	R-5339			KN	R-5339	
260 E 31	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
260 E 31	(7.8)	11/99-	KN	R-5339			KN	R-5339	
260 E 35	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
260 E 35	(7.8)	9/98-	KN	R-5339			KN	R-5339	
260 E 38	(7.8)	92-96	BE	R-5252	s	17-3089			
325 E 27	(7.8)	91-96	BE	R-5252	s	17-3090			
325 E 27	(7.8)	96-	KN	R-5278	s	17-3126			
400 E 30	(7.8)	92-96	BE	R-5252	s	17-3089			
400 E 30	(7.8)	96-	KN	R-5278	s	17-3126			
400 E 31	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
400 E 31	(7.8)	9/98-	KN	R-5339			KN	R-5339	
400 E 34	(7.8)	92-96	BE	R-5252	s	17-3089			
400 E 34 TX	(7.8)	92-96	BE	R-5252	s	17-3089	BE	R-5252	s 17-3089
400 E 34	(7.8)	96-	KN	R-5278	s	17-3126			
400 E 35	(7.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
400 E 35	(7.8)	96-	KN	R-5278	s	17-3126			
400 E 35	(7.8)	9/98-	KN	R-5339			KN	R-5339	
400 E 38	(7.8)	92-96	BE	R-5252	s	17-3089			
400 E 38 TX	(7.8)	92-96	BE	R-5252	s	17-3089	BE	R-5252	s 17-3089
400 E 38	(7.8)	96-	KN	R-5278	s	17-3126			
440 E 30	(7.8)	96-	KN	R-5278	s	17-3126			
440 E 34	(7.8)	96-	KN	R-5278	s	17-3126			
440 E 34 TX	(7.8)	92-96	BE	R-5252	s	17-3090	BE	R-5252	s 17-3090
440 E 34 TX	(7.8)	96-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
440 E 35	(7.8)	2/00-	KN	R-5339			KN	R-5339	
440 E 38	(7.8)	96-	KN	R-5278	s	17-3126			
440 E 38 TX	(7.8)	96-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
180 E 34	(9.5)	9/98-	KN	R-5339					
180 E 38	(9.5)	9/98-	KN	R-5339					
190 E 34	(9.5)	9/98-	KN	R-5339					
190 E 38	(9.5)	9/98-	KN	R-5339					
240 E 30	(9.5)	9/98-	KN	R-5339					
240 E 34	(9.5)	9/98-	KN	R-5339					
240 E 38	(9.5)	9/98-	KN	R-5339					
260 E 38	(9.5)	9/98-	KN	R-5339					
400 E 38	(9.5)	9/98-	KN	R-5339			KN	R-5339	
440 E 38	(9.5)	9/98-	KN	R-5339			KN	R-5339	
190 E 39	(10.3)	11/99-	KN	R-5339					
190 E 40	(10.3)	11/99-	KN	R-5339					
260 E 39	(10.3)	11/99-	KN	R-5339					
260 E 40	(10.3)	11/99-	KN	R-5339					
440 E 39	(10.3)	11/99-	KN	R-5339					
440 E 40	(10.3)	11/99-	KN	R-5339					
180 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
180E 42	(13.8)	9/98-	KN	R-5339					
190 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
180E 42	(13.8)	9/98-	KN	R-5339					
240 E 42	(13.8)	92-96	BE	R-5252	s	17-3089			
240 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
240 E 42	(13.8)	9/98-	KN	R-5339					
240 E 47	(13.8)	92-96	BE	R-5252	s	17-3089			
240 E 54	(13.8)	92-96	BE	R-5252	s	17-3089			
260 E 39	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
260 E 42	(13.8)	9/98-	KN	R-5339					
260 E 43	(13.8)	98-	KN	R-5278	s	17-3126	KN	R-5278	s 17-3126
360 E 42	(13.8)	92-96	BE	R-5252	s	17-3089			
360 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
400 E 42	(13.8)	92-96	BE	R-5252	s	17-3089			
400 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
400 E 42	(13.8)	9/98-	KN	R-5339					
440 E 42	(13.8)	92-96	BE	R-5252	s	17-3089			
440 E 42	(13.8)	96-	KN	R-5278	s	17-3126			
440 E 42	(13.8)	9/98-	KN	R-5339					
EuroTrakker									
180 E 24	(7.8)	11/99-	KN	R-5339			KN	R-5339	
190 E 24	(7.8)	11/99-	KN	R-5339			KN	R-5339	
190 E 31	(7.8)	99-	KN	R-5278	s		KN	R-5278	s








IVECO			System			System			P
190 E 31	(7.8)	11/99-	KN	R-5339		KN	R-5339		
190 E 35	(7.8)	99-	KN	R-5278	s	KN	R-5278	s	
190 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
260 E 27	(7.8)	11/99-	KN	R-5339		KN	R-5339		
260 E 31	(7.8)	99-	KN	R-5278	s	KN	R-5278	s	
260 E 31	(7.8)	11/99-	KN	R-5339		KN	R-5339		
260 E 35	(7.8)	00-	KN	R-5278	s	KN	R-5278	s	
260 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
340 E 35	(7.8)	99-	KN	R-5278	s	KN	R-5278	s	
340 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
380 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
400 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
410 E 35	(7.8)	11/99-	KN	R-5339		KN	R-5339		
180 E 25	(9.5)	5/99-	KN	R-5339		KN	R-5339		
190 E 30	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
190 E 30	(9.5)	5/99-	KN	R-5339		KN	R-5339		
190 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
190 E 34	(9.5)	5/99-	KN	R-5339		KN	R-5339		
260 E 30	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
260 E 30	(9.5)	5/99-	KN	R-5339		KN	R-5339		
260 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
260 E 34	(9.5)	9/98-	KN	R-5339		KN	R-5339		
340 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
340 E 34	(9.5)	9/98-	KN	R-5339		KN	R-5339		
380 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
380 E 34	(9.5)	9/98-	KN	R-5339		KN	R-5339		
400 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
400 E 34	(9.5)	9/98-	KN	R-5339		KN	R-5339		
440 E 34	(9.5)	93-	KN	R-5278	s	KN	R-5278	s	
440 E 34	(9.5)	9/98-	KN	R-5339		KN	R-5339		
190 E 38	(12.9)	93-	KN	R-5278	s	KN	R-5278	s	
190 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
190 E 44	(12.9)	00-	KN	R-5278	s	KN	R-5278	s	
190 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
190 E 55	(12.9)	00-	KN	R-5278	s	KN	R-5278	s	
260 E 38	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
260 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
260 E 44	(12.9)	00-	KN	R-5278	s	KN	R-5278	s	
260 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
340 E 38	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
340 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
340 E 44	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
340 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
380 E 38	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
380 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
380 E 44	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
380 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
410 E 38	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
410 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
410 E 44	(12.9)	01-	KN	R-5278	s	KN	R-5278	s	
410 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
440 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
440 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
720 E 38	(12.9)	1/01-	KN	R-5339		KN	R-5339		
720 E 44	(12.9)	1/01-	KN	R-5339		KN	R-5339		
720 E 48	(12.9)	1/01-	KN	R-5339		KN	R-5339		
190 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
190 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
190 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
190 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
190 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
260 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
260 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
260 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
260 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
260 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
340 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
340 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
340 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
340 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
380 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
380 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
380 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
380 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		








IVECO			System			System			P
380 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
400 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
400 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
400 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
400 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
400 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
410 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
410 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
410 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
410 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
410 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
440 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
440 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
440 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
440 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
440 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
720 E 37	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
720 E 37	(13.8)	1/98-	KN	R-5339		KN	R-5339		
720 E 42	(13.8)	93-	KN	R-5278	s	KN	R-5278	s	
720 E 42	(13.8)	1/98-	KN	R-5339		KN	R-5339		
720 E 47	(13.8)	11/99-	KN	R-5339		KN	R-5339		
720 E 47	(17.2)	93-	KN	R-5278	s	KN	R-5278	s	
P/PA									
330- H 30	(13.8)	84-	HA	R-5308	s	HA	R-5308	s	
Stralis									
190 S 27	(7.8)	6/03-	KN	R-5339		KN	R-5339		
190 S 30	(7.8)	4/04-	KN	R-5339		KN	R-5339		
190 S 31	(7.8)	03-	KN	R-5278	s	KN	R-5278	s	
190 S 31	(7.8)	4/04-	KN	R-5339		KN	R-5339		
190 S 33	(7.8)	06-	KN	R-5278	s	KN	R-5278	s	
190 S 33	(7.8)	12/06-	KN	R-5339		KN	R-5339		
190 S 35	(7.8)	03-	KN	R-5278	s	KN	R-5278	s	
190 S 35	(7.8)	4/04-	KN	R-5339		KN	R-5339		
190 S 36	(7.8)	5/07-	KN	R-5339		KN	R-5339		
260 S 27	(7.8)	6/03-	KN	R-5339		KN	R-5339		
260 S 30	(7.8)	4/04-	KN	R-5339		KN	R-5339		
260 S 31	(7.8)	03-	KN	R-5278	s	KN	R-5278	s	
260 S 31	(7.8)	4/04-	KN	R-5339		KN	R-5339		
260 S 33	(7.8)	06-	KN	R-5278	s	KN	R-5278	s	
260 S 33	(7.8)	12/06-	KN	R-5339		KN	R-5339		
260 S 35	(7.8)	03-	KN	R-5278	s	KN	R-5278	s	
260 S 35	(7.8)	4/04-	KN	R-5339		KN	R-5339		
260 S 36	(7.8)	5/07-	KN	R-5339		KN	R-5339		
440 S 31	(7.8)	4/04-	KN	R-5339		KN	R-5339		
440 S 35	(7.8)	4/04-	KN	R-5339		KN	R-5339		
190 S 40	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
190 S 40	(10.3)	3/03-	KN	R-5339		KN	R-5339		
190 S 42	(10.3)	06-	KN	R-5278	s	KN	R-5278	s	
190 S 42	(10.3)	7/06-	KN	R-5339		KN	R-5339		
190 S 43	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
190 S 43	(10.3)	6/03-	KN	R-5339		KN	R-5339		
190 S 45	(10.3)	06-	KN	R-5278	s	KN	R-5278	s	
190 S 45	(10.3)	12/06-	KN	R-5339		KN	R-5339		
260 S 40	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
260 S 40	(10.3)	3/03-	KN	R-5339		KN	R-5339		
260 S 42	(10.3)	06-	KN	R-5278	s	KN	R-5278	s	
260 S 42	(10.3)	7/06-	KN	R-5339		KN	R-5339		
260 S 43	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
260 S 43	(10.3)	6/03-	KN	R-5339		KN	R-5339		
260 S 45	(10.3)	06-	KN	R-5278	s	KN	R-5278	s	
260 S 45	(10.3)	12/06-	KN	R-5339		KN	R-5339		
320 S 42	(10.3)	5/07-	KN	R-5339		KN	R-5339		
320 S 45	(10.3)	5/07-	KN	R-5339		KN	R-5339		
320 S 46	(10.3)	5/07-	KN	R-5339		KN	R-5339		
440 S 40	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
440 S 40	(10.3)	3/03-	KN	R-5339		KN	R-5339		
440 S 42	(10.3)	7/06-	KN	R-5339		KN	R-5339		
440 S 43	(10.3)	02-	KN	R-5278	s	KN	R-5278	s	
440 S 43	(10.3)	6/03-	KN	R-5339		KN	R-5339		
440 S 45	(10.3)	7/06-	KN	R-5339		KN	R-5339		
190 S 48	(12.9)	02-	KN	R-5278	s	KN	R-5278	s	
190 S 48	(12.9)	2/02-	KN	R-5339		KN	R-5339		
190 S 50	(12.9)	06-	KN	R-5278	s	KN	R-5278	s	
190 S 50	(12.9)	12/06-	KN	R-5339		KN	R-5339		








IVECO			System				System			P
260 S 48	(12.9)	02-	KN	R-5278	s		KN	R-5278	s	
260 S 48	(12.9)	2/02-	KN	R-5339			KN	R-5339		
260 S 50	(12.9)	06-	KN	R-5278	s		KN	R-5278	s	
260 S 50	(12.9)	12/06-	KN	R-5339			KN	R-5339		
260 S 54	(12.9)	02-	KN	R-5278	s		KN	R-5278	s	
260 S 54	(12.9)	2/02-	KN	R-5339			KN	R-5339		
260 S 56	(12.9)	06-	KN	R-5278	s		KN	R-5278	s	
260 S 56	(12.9)	12/06-	KN	R-5339			KN	R-5339		
320 S 56	(12.9)	5/07-	KN	R-5339			KN	R-5339		
440 S 48	(12.9)	02-	KN	R-5278	s		KN	R-5278	s	
440 S 48	(12.9)	2/02-	KN	R-5339			KN	R-5339		
440 S 50	(12.9)	12/06-	KN	R-5339			KN	R-5339		
440 S 54	(12.9)	02-	KN	R-5278	s		KN	R-5278	s	
440 S 54	(12.9)	2/02-	KN	R-5339			KN	R-5339		
440 S 56	(12.9)	5/06-	KN	R-5339			KN	R-5339		
Strator										
440 S 42	(10.3)	4/10-	KN	R-5339						
440 S 45	(10.3)	4/10-	KN	R-5339						
440 S 50	(12.9)	4/10-	KN	R-5339						
440 S 56	(12.9)	4/10-	KN	R-5339						
Trakker										
190 T 27	(7.8)	6/05-	KN	R-5339						
190 T 31	(7.8)	04-	KN	R-5278	s		KN	R-5278	s	
190 T 31	(7.8)	10/04-	KN	R-5339						
190 T 33	(7.8)	3/06-	KN	R-5339						
190 T 35	(7.8)	04-	KN	R-5278	s		KN	R-5278	s	
190 T 35	(7.8)	10/04-	KN	R-5339						
190 T 36	(7.8)	10/04-	KN	R-5339						
260 T 31	(7.8)	04-	KN	R-5278	s		KN	R-5278	s	
260 T 31	(7.8)	10/04-	KN	R-5339						
260 T 35	(7.8)	04-	KN	R-5278	s		KN	R-5278	s	
260 T 35	(7.8)	10/04-	KN	R-5339						
260 T 36	(7.8)	10/04-	KN	R-5339						
340 T 35	(7.8)	6/05-	KN	R-5339						
340 T 36	(7.8)	3/06-	KN	R-5339						
380 T 35	(7.8)	1/05-	KN	R-5339						
380 T 36	(7.8)	3/06-	KN	R-5339						
400 T 35	(7.8)	6/05-	KN	R-5339						
400 T 36	(7.8)	3/06-	KN	R-5339						
410 T 35	(7.8)	6/05-	KN	R-5339						
410 T 36	(7.8)	6/05-	KN	R-5339						
190 T 38	(12.9)	04-	KN	R-5278	s		KN	R-5278	s	
190 T 38	(12.9)	10/04-	KN	R-5339						
190 T 41	(12.9)	3/06-	KN	R-5339						
190 T 44	(12.9)	04-	KN	R-5278	s		KN	R-5278	s	
190 T 44	(12.9)	10/04-	KN	R-5339						
190 T 45	(12.9)	10/04-	KN	R-5339						
260 T 38	(12.9)	04-	KN	R-5278	s		KN	R-5278	s	
260 T 38	(12.9)	10/04-	KN	R-5339						
260 T 41	(12.9)	3/06-	KN	R-5339						
260 T 44	(12.9)	6/05-	KN	R-5339						
260 T 45	(12.9)	3/06-	KN	R-5339						
260 T 48	(12.9)	6/05-	KN	R-5339						
260 T 50	(12.9)	3/06-	KN	R-5339						
340 T 38	(12.9)	10/04-	KN	R-5339						
340 T 41	(12.9)	6/06-	KN	R-5339						
340 T 44	(12.9)	6/05-	KN	R-5339						
340 T 45	(12.9)	3/06-	KN	R-5339						
340 T 50	(12.9)	3/06-	KN	R-5339						
380 T 38	(12.9)	10/04-	KN	R-5339						
380 T 41	(12.9)	6/06-	KN	R-5339						
380 T 42	(12.9)	1/05-	KN	R-5339						
380 T 44	(12.9)	6/05-	KN	R-5339						
380 T 45	(12.9)	9/06-	KN	R-5339						
380 T 48	(12.9)	6/05-	KN	R-5339						
380 T 50	(12.9)	3/06-	KN	R-5339						
400 T 38	(12.9)	10/04-	KN	R-5339						
400 T 41	(12.9)	3/06-	KN	R-5339						
400 T 42	(12.9)	6/05-	KN	R-5339						
400 T 44	(12.9)	6/05-	KN	R-5339						
400 T 45	(12.9)	9/06-	KN	R-5339						
400 T 50	(12.9)	3/06-	KN	R-5339						
410 T 38	(12.9)	10/04-	KN	R-5339						
410 T 41	(12.9)	6/06-	KN	R-5339						







IVECO			System			System			
410 T 44	(12.9)	6/05-	KN	R-5339					
410 T 45	(12.9)	3/06-	KN	R-5339					
410 T 48	(12.9)	6/05-	KN	R-5339					
410 T 50	(12.9)	3/06-	KN	R-5339					
410 T 54	(12.9)	1/05-	KN	R-5339					
440 T 41	(12.9)	3/06-	KN	R-5339					
440 T 44	(12.9)	6/05-	KN	R-5339					
440 T 45	(12.9)	9/06-	KN	R-5339					
440 T 50	(12.9)	3/06-	KN	R-5339					
720 T 38	(12.9)	10/04-	KN	R-5339					
720 T 41	(12.9)	3/06-	KN	R-5339					
720 T 42	(12.9)	4/05-	KN	R-5339					
720 T 44	(12.9)	6/05-	KN	R-5339					
720 T 45	(12.9)	9/06-	KN	R-5339					
720 T 48	(12.9)	6/05-	KN	R-5339					
720 T 50	(12.9)	3/06-	KN	R-5339					
Bus									
A 70.12		85-86	PR	R-5231					
A 70.14		85-86	PR	R-5231					
A 70.14		87-	PR	R-5236	*				
A 70.14		87-	PE	R-5266	*				
A 90.14.1		90-	LU	R-5239	*				
R 81		81-	KN	R-5244					
27 Midirider		00-	KN	R-5293	s				
29 Eurorider		92-98	BR	R-5240	*				
35 Eurorider		92-98	BR	R-5240	*				
31 Eurorider		98-00	KN	R-5278	s				
35 Eurorider		98-00	KN	R-5278	s				
38 Eurorider		98-00	KN	R-5278	s				
43 Eurorider		98-00	KN	R-5278	s				
31 Eurorider		00-	KN	R-5278	s				
35 Eurorider		00-	KN	R-5278	s				
38 Eurorider		00-	KN	R-5278	s				
43 Eurorider		00-	KN	R-5278	s				
200 E 8.13 Europolis			LU	R-5239	*		LU	R-5239	*
200 E 8.13 Europolis		94-	LU	R-5258	s	17-3094	LU	R-5258	s 17-3094
200 E 9.15 Europolis		94-	KN	R-5252	s				
200 E 10.20 Europolis		94-	KN	R-5252	s				
315.8.17		83-	KN	R-5244					
316.8.17		83-	KN	R-5244					
370.12.24/25/30/35		84-	BR	R-5232					
370.12.24/25/30/35		84-	BR	R-5240	*				
370.12.24/25/30/35		2/94-	PE	R-5312	*				
380.29/35 Euroclas		92-	BR	R-5232					
380.29/35 Euroclas		92-	BR	R-5240	*				
393.29/35 My Way		98-00	KN	R-5278	s				
393.29/35 My Way		00-	KN	R-5278	s				
399.35 My Way		98-00	KN	R-5278	s				
399.35 My Way		00-	KN	R-5278	s				
471.10.20		84-88	PE	R-5227					
471.12.20		84-88	PE	R-5227					
480.21 Turbocity		88-	PE	R-5257	s	17-3099			
490.12 Turbo		92-	PE	R-5257	s	17-3099			
490.22 Turbo		92-	PE	R-5257	s	17-3099			
491.22 Cityclass			BR	R-5240	*				
580.21 Turbocity		88-	PE	R-5257	s	17-3099			
591.27 Cityclass			BR	R-5240	*				







KASSBOHRER		 2010	System		System		System		 P
Autobus									
S 110		68-78	KN	R-5291		KN	R-5291		
S 110		68-78	KN	R-5292		KN	R-5292		
S 130 S		79-89	KN	R-5291					
S 130 S		79-89	KN	R-5292					
S 130 ES		82-86	KN	R-5260					
S 130 ES		82-86	KN	R-5259					
S 140		83-88	KN	R-5260					
S 140		83-88	KN	R-5259					
S 140		89-	KN	R-5248					
S 150		68-78	KN	R-5291		KN	R-5291		
S 150		68-78	KN	R-5292		KN	R-5292		
S 180		74-89	KN	R-5291					
S 180		74-89	KN	R-5292					
SG 180 - S		72-83	KN	R-5291					
SG 180 - S		72-83	KN	R-5292					
S 200		74-89	KN	R-5291					
S 200		74-89	KN	R-5292					
S 208 HM - HMU		79-89	KN	R-5244		KN	R-5244		
S 209 - H - M		77-	AT	R-5263		AT	R-5263		
S 209 - H - M		77-	AT	R-5268		AT	R-5268		
S 210 HD - HDV		83-88	KN	R-5260					
S 210 HD - HDV		83-88	KN	R-5259					
S 210 HD - HDV		89-	KN	R-5248					
S 211H		76-83	KN	R-5291					
S 211H		76-83	KN	R-5292					
S 211		83-88	KN	R-5260					
S 211		83-88	KN	R-5259					
S 211		89-	KN	R-5248					
S 212H/U		76-83	KN	R-5291					
S 212H/U		76-83	KN	R-5292					
S 212 HUE		83-88	KN	R-5260					
S 212 HUE		83-88	KN	R-5259					
S 212 HUE		89-	KN	R-5248					
S 213H/HD/U		76-83	KN	R-5291					
S 213H/HD/U		76-83	KN	R-5292					
S 213		83-88	KN	R-5260					
S 213		83-88	KN	R-5259					
S 213		89-	KN	R-5248					
S 214		83-88	KN	R-5260					
S 214		83-88	KN	R-5259					
S 214		89-	KN	R-5248					
S 215 SL-UL		83-88	KN	R-5260					
S 215 SL-UL		83-88	KN	R-5259					
S 215 SL-UL		89-	KN	R-5248					
S 215H/HD/H/UL		78-83	KN	R-5291					
S 215H/HD/H/UL		78-83	KN	R-5292					
S 215 HDS		80-88	KN	R-5260					
S 215 HDS		80-88	KN	R-5259					
S 215 HDS		89-	KN	R-5248					
S 216 HDS		80-88	KN	R-5260					
S 216 HDS		80-88	KN	R-5259					
S 216 HDS		89-	KN	R-5248					
S 228 DT		84-88	KN	R-5260					
S 228 DT		84-88	KN	R-5259					
S 228 DT		89-	KN	R-5248					
S 300 NC City		91-	LU	R-5264	s	17-3096			
S 300 NC City		91-	LU	R-5290	s	17-3096			
S 309 HD		91-	LU	R-5264	s	17-3096			
S 309 HD		91-	LU	R-5290	s	17-3096			
S 312 HD		91-	LU	R-5264	s	17-3096			
S 312 HD		91-	LU	R-5290	s	17-3096			
S 315 HD - HDH		91-	LU	R-5264	s	17-3096			
S 315 HD - HDH		91-	LU	R-5290	s	17-3096			
S 328 DT		94-	KN	R-5278					







LDV (Leyland)			System			System			
200									
200 (all models)	(1.7)	1/89-8/92	LK	R-102		LK	09-062		
200 (all models)	(1.9)	10/94-3/96	LK	R-109		LK	09-171	k	18-624
200 (all models)	(2.0)	4/89-3/96	LK	R-109		LK	09-171	k	18-624
200 (all models)	(2.0)	4/89-3/96	LU	R-252		LK	09-503	k	18-776
400									
400 D-TD	(2.5)	4/89-3/96	LK	R-109		LK	09-503	k	18-776
400 D-TD	(2.5)	4/89-3/96	LU	R-252		LK	09-503	k	18-776
Convoy									
Convoy (all models)	(2.5)	4/96-9/97	LK	R-109		LK	09-171	k	18-624
Convoy (all models)	(2.5)	4/96-9/97	LK	R-109		LK	09-503	k	18-776
Convoy (all models)	(2.5)	4/96-	LU	R-252		LK	09-171	k	18-624
Convoy (all models)	(2.5)	4/96-	LU	R-252		LK	09-503	k	18-776
Pilot									
Pilot Van	(1.9)	4/96-	LK	R-109		LK	09-171	k	18-624
Pilot Minibus	(1.9)	4/96-	LU	R-252		LK	09-171	k	18-624
Sherpa									
Sherpa (185)	(1.6)	1/74-9/78	LK	09-308		LK	09-062		
Sherpa (200)	(1.6)	10/78-7/82	LK	R-102		LK	09-062		
Sherpa (200)	(1.6)	8/82-3/89	LK	R-102		LK	09-171	k	18-624
Sherpa (215-220)	(1.8)	1/74-9/78	LK	09-061		LK	09-062		
Sherpa Diesel (185)	(1.8)	1/74-9/78	LK	09-061		LK	09-062		
Sherpa Diesel (240-250)	(1.8)	1/74-9/78	LK	09-061		LK	09-062		
Sherpa Diesel (250)	(1.8)	10/78-7/82	LK	R-109		LK	09-062		
Sherpa Diesel (250)	(1.8)	10/78-7/82	LK	R-102		LK	09-062		
Sherpa Diesel (250)	(1.8)	8/82-3/89	LK	R-102		LK	09-171	k	18-624
Sherpa (230)	(2.0)	1/80-7/82	LK	R-109		LK	09-062		
Sherpa (230)	(2.0)	1/80-7/82	LK	R-102		LK	09-062		
Sherpa (230)	(2.0)	8/82-3/89	LK	R-102		LK	09-171	k	18-624
Sherpa Diesel (280)	(2.5)	8/82-3/89	LK	R-102		LK	09-062		
Sherpa Diesel Combi (280)	(2.5)	8/82-3/89	LK	R-315	*	LK	09-062		
Sherpa Diesel (280)	(2.5)	8/82-3/89	LK	R-102		LK	09-171	k	18-624
Sherpa Diesel (285-310)	(2.5)	8/82-3/89	LK	R-315	*	LK	09-224		
Sherpa Diesel (350)	(3.5)	8/82-3/89	LK	R-315	*	LK	09-503	k	18-776







MAN			System			System			
F 90									
19.502 F-FL-FK-FS		89-94	LU	R-5264	s	17-3096			
19.502 F-FL-FK-FS		89-94	LU	R-5290	s	17-3096			
25.502 DF-DFS		89-94	LU	R-5264	s	17-3096			
25.502 DF-DFS		89-94	LU	R-5290	s	17-3096			
26-502 FNL		89-94	LU	R-5264	s	17-3096			
26-502 FNL		89-94	LU	R-5290	s	17-3096			
26-502 DF-DFS		89-94	LU	R-5264	s	17-3096			
27.502 DF-DFS		89-94	LU	R-5264	s	17-3096			
48.502 VF		89-94	LU	R-5264	s	17-3096			
48.502 VF		89-94	LU	R-5290	s	17-3096			
F 2000									
19.293 F-FL-FS-FLS		1/94-	LU	R-5264	s	17-3096			
19.293 F-FL-FS-FLS		1/94-	LU	R-5290	s	17-3096			
19.343 F-FL-FS-FLS		1/94-	LU	R-5264	s	17-3096			
19.343 F-FL-FS-FLS		1/94-	LU	R-5290	s	17-3096			
19.403 F-FL-FS-FLS		1/94-	LU	R-5264	s	17-3096			
19.403 F-FL-FS-FLS		1/94-	LU	R-5290	s	17-3096			
19.463 F-FL-FS-FLS		1/94-	LU	R-5264	s	17-3096			
19.463 F-FL-FS-FLS		1/94-	LU	R-5290	s	17-3096			
23.293 FNL		1/94-	LU	R-5264	s	17-3096			
23.293 FNL		1/94-	LU	R-5290	s	17-3096			
23.343 FNL		1/94-	LU	R-5264	s	17-3096			
23.343 FNL		1/94-	LU	R-5290	s	17-3096			
23.403 FNL		1/94-	LU	R-5264	s	17-3096			
23.403 FNL		1/94-	LU	R-5290	s	17-3096			
23.463 FNL		1/94-	LU	R-5264	s	17-3096			
23.463 FNL		1/94-	LU	R-5290	s	17-3096			
26.293 DF-DFS-DFLS		1/94-	LU	R-5264	s	17-3096			
26.293 DF-DFS-DFLS		1/94-	LU	R-5290	s	17-3096			
26.343 DF-DFS-DFLS		1/94-	LU	R-5264	s	17-3096			
26.343 DF-DFS-DFLS		1/94-	LU	R-5290	s	17-3096			
26.403 DF-DFS-DFLS		1/94-	LU	R-5264	s	17-3096			
26.403 DF-DFS-DFLS		1/94-	LU	R-5290	s	17-3096			
26.463 DF-DFS-DFLS		1/94-	LU	R-5264	s	17-3096			
26.463 DF-DFS-DFLS		1/94-	LU	R-5290	s	17-3096			
26.293 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5264	s	17-3096			
26.293 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5290	s	17-3096			
26.343 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5264	s	17-3096			
26.343 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5290	s	17-3096			
26.403 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5264	s	17-3096			
26.403 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5290	s	17-3096			
26.463 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5264	s	17-3096			
26.463 FNL-FVL-FNLS-FVLS		1/94-	LU	R-5290	s	17-3096			
27.293 DF-DFS		1/94-	LU	R-5264	s	17-3096			
27.293 DF-DFS		1/94-	LU	R-5290	s	17-3096			
27.343 DF-DFS		1/94-	LU	R-5264	s	17-3096			
27.343 DF-DFS		1/94-	LU	R-5290	s	17-3096			
27.403 DF-DFS		1/94-	LU	R-5264	s	17-3096			
27.403 DF-DFS		1/94-	LU	R-5290	s	17-3096			
27.463 DF-DFS		1/94-	LU	R-5264	s	17-3096			
27.463 DF-DFS		1/94-	LU	R-5290	s	17-3096			
33.343 DF-DFS		1/94-	LU	R-5264	s	17-3096			
33.343 DF-DFS		1/94-	LU	R-5290	s	17-3096			
33.403 DF-DFS		1/94-	LU	R-5264	s	17-3096			
33.403 DF-DFS		1/94-	LU	R-5290	s	17-3096			
33.463 DF-DFS		1/94-	LU	R-5264	s	17-3096			
33.463 DF-DFS		1/94-	LU	R-5290	s	17-3096			
40.403 DFS		1/94-	LU	R-5264	s	17-3096			
40.403 DFS		1/94-	LU	R-5290	s	17-3096			
40.463 DFS		1/94-	LU	R-5264	s	17-3096			
40.463 DFS		1/94-	LU	R-5290	s	17-3096			
L 2000									
6.103 F-FL		9/93-6/96	PE	R-5267	s	17-3098			
6.103 F-FL		9/93-	PE	R-5294					
6.103 F-FL		9/93-	PE	R-5285					
6.103 F-FL		9/93-	PE	R-5286					
6.153 F-FL		9/93-6/96	PE	R-5267	s	17-3098			
6.153 F-FL		9/93-	PE	R-5294					
6.153 F-FL		9/93-	PE	R-5285					
6.153 F-FL		9/93-	PE	R-5286					
7.153 F-FK-FL		9/93-	PE	R-5294					








MAN			System			System			
7.153 F-FK-FL		9/93-	PE	R-5285					
7.153 F-FK-FL		9/93-	PE	R-5286					
8.103 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
8.103 F-FL-FLS		9/93-	PE	R-5294					
8.103 F-FL-FLS		9/93-	PE	R-5285					
8.103 F-FL-FLS		9/93-	PE	R-5286					
8.153 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
8.153 F-FL-FLS		9/93-	PE	R-5294					
8.153 F-FL-FLS		9/93-	PE	R-5285					
8.153 F-FL-FLS		9/93-	PE	R-5286					
8.223 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
8.223 F-FL-FLS		9/93-	PE	R-5294					
8.223 F-FL-FLS		9/93-	PE	R-5285					
8.223 F-FL-FLS		9/93-	PE	R-5286					
8.224 F		9/93-	PE	R-5294					
8.224 F		9/93-	PE	R-5285					
8.224 F		9/93-	KN	R-5286					
9.153 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
9.153 F-FL-FLS		9/93-	PE	R-5294					
9.153 F-FL-FLS		9/93-	PE	R-5285					
9.153 F-FL-FLS		9/93-	PE	R-5286					
9.223 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
9.223 F-FL-FLS		9/93-	PE	R-5294					
9.223 F-FL-FLS		9/93-	PE	R-5285					
9.223 F-FL-FLS		9/93-	PE	R-5286					
10.153 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
10.153 F-FL-FLS		9/93-	PE	R-5294					
10.153 F-FL-FLS		9/93-	PE	R-5285					
10.153 F-FL-FLS		9/93-	PE	R-5286					
10.223 F-FL-FLS		9/93-6/96	PE	R-5267	s	17-3098			
10.223 F-FL-FLS		9/93-	PE	R-5294					
10.223 F-FL-FLS		9/93-	PE	R-5285					
10.223 F-FL-FLS		9/93-	PE	R-5286					
10.224 F-FL-FLS		9/93-	PE	R-5294					
10.224 F-FL-FLS		9/93-	PE	R-5285					
10.224 F-FL-FLS		9/93-	PE	R-5286					
M 2000									
12.164		96-	PE	R-5285			KN	R-5285	
12.164		96-	PE	R-5286			KN	R-5286	
12.185		00-06	PE	R-5285			KN	R-5285	
12.224		96-	PE	R-5285	s		KN	R-5285	
12.224		96-	PE	R-5286			KN	R-5286	
12.225		00-06	PE	R-5285			KN	R-5285	
13.185		00-06	KN	R-5293			KN	R-5293	
13.225		00-06	KN	R-5293			KN	R-5293	
13.255		00-06	KN	R-5293			KN	R-5293	
14.164		96-	KN	R-5284					
14.164		96-	KN	R-5293					
14.185		00-06	KN	R-5293					
14.224		96-	KN	R-5284					
14.224		96-	KN	R-5293					
14.225		00-06	KN	R-5293					
14.255		00-06	KN	R-5293					
14.264		96-	KN	R-5284					
14.264		96-	KN	R-5293					
14.285		00-06	KN	R-5293					
15.164		96-	LU	R-5264	s	17-3096			
15.164		96-	LU	R-5290	s	17-3096			
15.224		96-	LU	R-5264	s	17-3096			
15.224		96-	LU	R-5290	s	17-3096			
15.225		00-06	KN	R-5293					
15.255		00-06	KN	R-5293					
15.264		96-	LU	R-5264	s	17-3096			
15.264		96-	LU	R-5290	s	17-3096			
15.285		00-06	KN	R-5293					
18.255		00-06	KN	R-5293					
18.264		96-	LU	R-5264	s	17-3096			
18.264		96-	LU	R-5290	s	17-3096			
18.285		00-06	KN	R-5293					
25.224		96-	LU	R-5264	s	17-3096			
25.224		96-	LU	R-5290	s	17-3096			
25.264		96-	LU	R-5264	s	17-3096			
25.264		96-	LU	R-5290	s	17-3096			




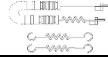



MAN			System			System			P
25.255		00-	LU	R-5264	s	17-3096			
25.285		00-	LU	R-5264	s	17-3096			
26.285		00-	LU	R-5264	s	17-3096			
TG-A									
26.280	(6.9)	11/02-	KN	R-5339			KN	R-5339	
26.330	(6.9)	11/02-	KN	R-5339			KN	R-5339	
18.320	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.350	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.360	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.400	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.430	(10.5)	5/04-	KN	R-5339			KN	R-5339	
18.440	(10.5)	5/04-	KN	R-5339			KN	R-5339	
19.350	(10.5)	5/04-	KN	R-5339			KN	R-5339	
19.360	(10.5)	5/04-	KN	R-5339			KN	R-5339	
19.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
19.400	(10.5)	5/04-	KN	R-5339			KN	R-5339	
19.430	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.350	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.360	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.400	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.430	(10.5)	5/04-	KN	R-5339			KN	R-5339	
24.440	(10.5)	5/04-	KN	R-5339			KN	R-5339	
26.310	(10.5)	6/05-	KN	R-5339			KN	R-5339	
26.320	(10.5)	6/05-	KN	R-5339			KN	R-5339	
26.350	(10.5)	5/04-	KN	R-5339			KN	R-5339	
26.360	(10.5)	5/04-	KN	R-5339			KN	R-5339	
26.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
26.400	(10.5)	5/04-	KN	R-5339			KN	R-5339	
26.430	(10.5)	2/04-	KN	R-5339			KN	R-5339	
26.440	(10.5)	5/04-	KN	R-5339			KN	R-5339	
28.310	(10.5)	9/02-	KN	R-5339			KN	R-5339	
28.320	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.350	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.360	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.390	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.400	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.430	(10.5)	7/06-	KN	R-5339			KN	R-5339	
28.440	(10.5)	7/06-	KN	R-5339			KN	R-5339	
32.350	(10.5)	5/04-	KN	R-5339			KN	R-5339	
32.360	(10.5)	2/04-	KN	R-5339			KN	R-5339	
32.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
32.430	(10.5)	5/04-	KN	R-5339			KN	R-5339	
32.440	(10.5)	5/04-	KN	R-5339			KN	R-5339	
33.360	(10.5)	9/07-	KN	R-5339			KN	R-5339	
33.390	(10.5)	5/04-	KN	R-5339			KN	R-5339	
33.400	(10.5)	9/07-	KN	R-5339			KN	R-5339	
33.430	(10.5)	5/04-	KN	R-5339			KN	R-5339	
33.440	(10.5)	5/04-	KN	R-5339			KN	R-5339	
35.310	(10.5)	2/04-	KN	R-5339			KN	R-5339	
35.320	(10.5)	2/04-	KN	R-5339			KN	R-5339	
35.350	(10.5)	7/06-	KN	R-5339			KN	R-5339	
35.360	(10.5)	2/04-	KN	R-5339			KN	R-5339	
35.390	(10.5)	7/06-	KN	R-5339			KN	R-5339	
35.400	(10.5)	2/04-	KN	R-5339			KN	R-5339	
35.430	(10.5)	7/06-	KN	R-5339			KN	R-5339	
35.440	(10.5)	7/06-	KN	R-5339			KN	R-5339	
37.310	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.320	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.350	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.360	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.390	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.400	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.430	(10.5)	12/04-	KN	R-5339			KN	R-5339	
37.440	(10.5)	12/04-	KN	R-5339			KN	R-5339	
39.390	(10.5)	7/06-	KN	R-5339			KN	R-5339	
39.400	(10.5)	7/06-	KN	R-5339			KN	R-5339	
39.430	(10.5)	7/06-	KN	R-5339			KN	R-5339	
39.440	(10.5)	7/06-	KN	R-5339			KN	R-5339	
40.390	(10.5)	6/05-	KN	R-5339			KN	R-5339	
40.400	(10.5)	6/05-	KN	R-5339			KN	R-5339	
40.430	(10.5)	6/05-	KN	R-5339			KN	R-5339	
41.350	(10.5)	9/07-	KN	R-5339			KN	R-5339	








MAN			System			System			P
41.360	(10.5)	9/07-	KN	R-5339		KN	R-5339		
41.390	(10.5)	12/04-	KN	R-5339		KN	R-5339		
41.400	(10.5)	12/04-	KN	R-5339		KN	R-5339		
41.430	(10.5)	12/04-	KN	R-5339		KN	R-5339		
41.440	(10.5)	12/04-	KN	R-5339		KN	R-5339		
18.310	(12.0)	4/00-	RK	R-5310		RK	R-5310		
18.310	(12.0)	5/00-	KN	R-5339		KN	R-5339		
18.360	(12.0)	4/00-	RK	R-5310		RK	R-5310		
18.360	(12.0)	5/00-	KN	R-5339		KN	R-5339		
18.410	(12.0)	4/00-	RK	R-5310		RK	R-5310		
18.410	(12.0)	5/00-	KN	R-5339		KN	R-5339		
18.420	(12.0)	5/00-	KN	R-5339		KN	R-5339		
26.310	(12.0)	4/00-	RK	R-5310		RK	R-5310		
26.360	(12.0)	4/00-	RK	R-5310		RK	R-5310		
19.410	(12.0)	5/04-	KN	R-5339		KN	R-5339		
24.360	(12.0)	9/01-	KN	R-5339		KN	R-5339		
24.410	(12.0)	9/01-	KN	R-5339		KN	R-5339		
26.310	(12.0)	1/01-	KN	R-5339		KN	R-5339		
26.360	(12.0)	9/02-	KN	R-5339		KN	R-5339		
26.410	(12.0)	1/01-	KN	R-5339		KN	R-5339		
28.310	(12.0)	9/02-	KN	R-5339		KN	R-5339		
28.360	(12.0)	7/06-	KN	R-5339		KN	R-5339		
28.410	(12.0)	7/06-	KN	R-5339		KN	R-5339		
32.310	(12.0)	1/02-	KN	R-5339		KN	R-5339		
32.360	(12.0)	1/02-	KN	R-5339		KN	R-5339		
32.410	(12.0)	1/02-	KN	R-5339		KN	R-5339		
33.360	(12.0)	9/07-	KN	R-5339		KN	R-5339		
33.410	(12.0)	9/02-	KN	R-5339		KN	R-5339		
35.310	(12.0)	6/03-	KN	R-5339		KN	R-5339		
35.360	(12.0)	10/03-	KN	R-5339		KN	R-5339		
35.410	(12.0)	7/06-	KN	R-5339		KN	R-5339		
37.310	(12.0)	12/04-	KN	R-5339		KN	R-5339		
37.360	(12.0)	12/04-	KN	R-5339		KN	R-5339		
37.410	(12.0)	12/04-	KN	R-5339		KN	R-5339		
40.410	(12.0)	4/04-	KN	R-5339		KN	R-5339		
41.360	(12.0)	1/03-	KN	R-5339		KN	R-5339		
41.410	(12.0)	7/06-	KN	R-5339		KN	R-5339		
18.480	(12.4)	1/06-	KN	R-5339		KN	R-5339		
18.540	(12.4)	8/06-	KN	R-5339		KN	R-5339		
19.440	(12.4)	2/06-	KN	R-5339		KN	R-5339		
19.480	(12.4)	2/06-	KN	R-5339		KN	R-5339		
24.480	(12.4)	1/06-	KN	R-5339		KN	R-5339		
24.510	(12.4)	1/06-	KN	R-5339		KN	R-5339		
26.440	(12.4)	2/06-	KN	R-5339		KN	R-5339		
26.480	(12.4)	2/06-	KN	R-5339		KN	R-5339		
26.540	(12.4)	8/06-	KN	R-5339		KN	R-5339		
27.440	(12.4)	10/08-	KN	R-5339		KN	R-5339		
28.460	(12.4)	9/02-	KN	R-5339		KN	R-5339		
28.480	(12.4)	7/06-	KN	R-5339		KN	R-5339		
28.540	(12.4)	8/06-	KN	R-5339		KN	R-5339		
33.480	(12.4)	1/06-	KN	R-5339		KN	R-5339		
35.480	(12.4)	2/04-	KN	R-5339		KN	R-5339		
37.480	(12.4)	2/06-	KN	R-5339		KN	R-5339		
39.480	(12.4)	7/06-	KN	R-5339		KN	R-5339		
40.440	(12.4)	6/05-	KN	R-5339		KN	R-5339		
40.480	(12.4)	6/05-	KN	R-5339		KN	R-5339		
41.440	(12.4)	12/04-	KN	R-5339		KN	R-5339		
41.480	(12.4)	2/06-	KN	R-5339		KN	R-5339		
41.540	(12.4)	11/06-	KN	R-5339		KN	R-5339		
18.460	(12.8)	4/00-	RK	R-5310		RK	R-5310		
18.460	(12.8)	5/00-	KN	R-5339		KN	R-5339		
18.480	(12.8)	9/02-	KN	R-5339		KN	R-5339		
18.510	(12.8)	4/00-	RK	R-5310		RK	R-5310		
18.510	(12.8)	9/00-	KN	R-5339		KN	R-5339		
18.530	(12.8)	9/02-	KN	R-5339		KN	R-5339		
19.460	(12.8)	5/04-	KN	R-5339		KN	R-5339		
19.480	(12.8)	5/04-	KN	R-5339		KN	R-5339		
24.460	(12.8)	9/01-	KN	R-5339		KN	R-5339		
24.480	(12.8)	9/02-	KN	R-5339		KN	R-5339		
24.510	(12.8)	9/01-	KN	R-5339		KN	R-5339		
24.530	(12.8)	9/01-	KN	R-5339		KN	R-5339		
26.460	(12.8)	4/00-	RK	R-5310		RK	R-5310		
26.480	(12.8)	9/02-	KN	R-5339		KN	R-5339		
26.510	(12.8)	4/00-	RK	R-5310		RK	R-5310		

MAN			System			System			P
26.510	(12.8)	1/01-	KN	R-5339		KN	R-5339		
26.530	(12.8)	1/01-	KN	R-5339		KN	R-5339		
28.390	(12.8)	7/06-	KN	R-5339		KN	R-5339		
28.480	(12.8)	7/06-	KN	R-5339		KN	R-5339		
28.510	(12.8)	9/02-	KN	R-5339		KN	R-5339		
28.530	(12.8)	7/06-	KN	R-5339		KN	R-5339		
32.460	(12.8)	1/02-	KN	R-5339		KN	R-5339		
32.480	(12.8)	9/02-	KN	R-5339		KN	R-5339		
33.460	(12.8)	9/02-	KN	R-5339		KN	R-5339		
33.480	(12.8)	9/02-	KN	R-5339		KN	R-5339		
33.510	(12.8)	9/02-	KN	R-5339		KN	R-5339		
33.530	(12.8)	9/02-	KN	R-5339		KN	R-5339		
35.460	(12.8)	10/03-	KN	R-5339		KN	R-5339		
35.480	(12.8)	7/06-	KN	R-5339		KN	R-5339		
35.530	(12.8)	4/04-	KN	R-5339		KN	R-5339		
37.460	(12.8)	12/04-	KN	R-5339		KN	R-5339		
37.480	(12.8)	12/04-	KN	R-5339		KN	R-5339		
37.530	(12.8)	12/04-	KN	R-5339		KN	R-5339		
40.460	(12.8)	4/04-	KN	R-5339		KN	R-5339		
40.480	(12.8)	4/04-	KN	R-5339		KN	R-5339		
41.460	(12.8)	9/03-	KN	R-5339		KN	R-5339		
41.480	(12.8)	6/05-	KN	R-5339		KN	R-5339		
41.510	(12.8)	03-	KN	R-5278		KN	R-5278		
41.530	(12.8)	03-	KN	R-5278		KN	R-5278		
41.530	(12.8)	7/06-	KN	R-5339		KN	R-5339		
41.660	(12.8)	03-	KN	R-5278		KN	R-5278		
41.660	(18.3)	9/02-	KN	R-5339		KN	R-5339		
TGL									
7.150		05-	KN	R-5321		KN	R-5321		
7.180		05-	KN	R-5321		KN	R-5321		
8.150		05-	KN	R-5321		KN	R-5321		
8.180		05-	KN	R-5321		KN	R-5321		
8.210		05-	KN	R-5321		KN	R-5321		
8.240		05-	KN	R-5321		KN	R-5321		
10.180		05-	KN	R-5321		KN	R-5321		
10.210		05-	KN	R-5321		KN	R-5321		
10.240		05-	KN	R-5321		KN	R-5321		
12.180		05-	KN	R-5321		KN	R-5321		
12.210		05-	KN	R-5321		KN	R-5321		
12.240		05-	KN	R-5321		KN	R-5321		
12.280		05-	KN	R-5321		KN	R-5321		
TGM									
12.240	(6.9)	05-	KN	R-5293		KN	R-5293		
12.250	(6.9)	10/05-	KN	R-5339		KN	R-5339		
12.280	(6.9)	05-	KN	R-5293		KN	R-5293		
12.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
13.240	(6.9)	05-	KN	R-5293		KN	R-5293		
13.250	(6.9)	10/05-	KN	R-5339		KN	R-5339		
13.280	(6.9)	05-	KN	R-5293		KN	R-5293		
13.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
15.240	(6.9)	05-	KN	R-5293		KN	R-5293		
15.240	(6.9)	10/05-	KN	R-5339		KN	R-5339		
15.250	(6.9)	10/05-	KN	R-5339		KN	R-5339		
15.280	(6.9)	05-	KN	R-5293		KN	R-5293		
15.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
15.330	(6.9)	10/05-	KN	R-5339		KN	R-5339		
15.340	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.240	(6.9)	05-	KN	R-5278		KN	R-5278		
18.240	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.250	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.280	(6.9)	05-	KN	R-5278		KN	R-5278		
18.280	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.330	(6.9)	05-	KN	R-5278		KN	R-5278		
18.330	(6.9)	10/05-	KN	R-5339		KN	R-5339		
18.340	(6.9)	10/05-	KN	R-5339		KN	R-5339		
22.240	(6.9)	10/05-	KN	R-5339		KN	R-5339		
22.250	(6.9)	10/05-	KN	R-5339		KN	R-5339		
22.280	(6.9)	10/05-	KN	R-5339		KN	R-5339		
22.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
26.280	(6.9)	05-	KN	R-5278		KN	R-5278		
26.280	(6.9)	10/05-	KN	R-5339		KN	R-5339		
26.290	(6.9)	10/05-	KN	R-5339		KN	R-5339		
26.330	(6.9)	05-	KN	R-5278		KN	R-5278		

MAN			System			System			P
26.330	(6.9)	10/05-	KN	R-5339		KN	R-5339		
26.340	(6.9)	10/05-	KN	R-5339		KN	R-5339		
TGS									
18.320	(10.5)	10/07-	KN	R-5339		KN	R-5339		
18.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
18.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
19.360	(10.5)	2/11-	KN	R-5339		KN	R-5339		
19.400	(10.5)	2/11-	KN	R-5339		KN	R-5339		
19.440	(10.5)	2/11-	KN	R-5339		KN	R-5339		
24.320	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
26.320	(10.5)	7/08-	KN	R-5339		KN	R-5339		
26.360	(10.5)	8/08-	KN	R-5339		KN	R-5339		
26.400	(10.5)	11/07-	KN	R-5339		KN	R-5339		
26.440	(10.5)	2/09-	KN	R-5339		KN	R-5339		
28.320	(10.5)	7/08-	KN	R-5339		KN	R-5339		
28.360	(10.5)	8/08-	KN	R-5339		KN	R-5339		
28.400	(10.5)	8/08-	KN	R-5339		KN	R-5339		
28.440	(10.5)	8/08-	KN	R-5339		KN	R-5339		
32.320	(10.5)	2/09-	KN	R-5339		KN	R-5339		
32.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
32.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
32.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
33.360	(10.5)	6/08-	KN	R-5339		KN	R-5339		
33.400	(10.5)	7/08-	KN	R-5339		KN	R-5339		
33.440	(10.5)	7/08-	KN	R-5339		KN	R-5339		
35.320	(10.5)	6/08-	KN	R-5339		KN	R-5339		
35.360	(10.5)	6/08-	KN	R-5339		KN	R-5339		
35.400	(10.5)	6/08-	KN	R-5339		KN	R-5339		
35.440	(10.5)	6/08-	KN	R-5339		KN	R-5339		
37.320	(10.5)	7/08-	KN	R-5339		KN	R-5339		
37.360	(10.5)	7/08-	KN	R-5339		KN	R-5339		
37.400	(10.5)	7/08-	KN	R-5339		KN	R-5339		
37.440	(10.5)	7/08-	KN	R-5339		KN	R-5339		
40.400	(10.5)	2/11-	KN	R-5339		KN	R-5339		
40.440	(10.5)	2/11-	KN	R-5339		KN	R-5339		
41.320	(10.5)	6/08-	KN	R-5339		KN	R-5339		
41.360	(10.5)	6/08-	KN	R-5339		KN	R-5339		
41.400	(10.5)	7/08-	KN	R-5339		KN	R-5339		
41.440	(10.5)	7/08-	KN	R-5339		KN	R-5339		
18.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
18.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
19.440	(12.4)	2/11-	KN	R-5339		KN	R-5339		
19.480	(12.4)	2/11-	KN	R-5339		KN	R-5339		
24.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
24.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
26.480	(12.4)	2/09-	KN	R-5339		KN	R-5339		
26.540	(12.4)	2/09-	KN	R-5339		KN	R-5339		
28.480	(12.4)	8/08-	KN	R-5339		KN	R-5339		
28.540	(12.4)	6/08-	KN	R-5339		KN	R-5339		
32.480	(12.4)	8/08-	KN	R-5339		KN	R-5339		
33.480	(12.4)	8/08-	KN	R-5339		KN	R-5339		
33.540	(12.4)	2/09-	KN	R-5339		KN	R-5339		
35.480	(12.4)	6/08-	KN	R-5339		KN	R-5339		
35.540	(12.4)	6/08-	KN	R-5339		KN	R-5339		
37.480	(12.4)	7/08-	KN	R-5339		KN	R-5339		
37.540	(12.4)	2/09-	KN	R-5339		KN	R-5339		
40.440	(12.4)	2/11-	KN	R-5339		KN	R-5339		
41.480	(12.4)	7/08-	KN	R-5339		KN	R-5339		
41.540	(12.4)	2/09-	KN	R-5339		KN	R-5339		
TGX									
18.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
18.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
18.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
24.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
26.320	(10.5)	10/07-	KN	R-5339		KN	R-5339		
26.360	(10.5)	7/08-	KN	R-5339		KN	R-5339		
26.400	(10.5)	7/08-	KN	R-5339		KN	R-5339		
26.440	(10.5)	9/07-	KN	R-5339		KN	R-5339		
28.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		

MAN			System			System			
28.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
28.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
33.360	(10.5)	10/07-	KN	R-5339		KN	R-5339		
33.400	(10.5)	10/07-	KN	R-5339		KN	R-5339		
33.440	(10.5)	10/07-	KN	R-5339		KN	R-5339		
35.360	(10.5)	6/08-	KN	R-5339		KN	R-5339		
35.400	(10.5)	6/08-	KN	R-5339		KN	R-5339		
35.440	(10.5)	6/08-	KN	R-5339		KN	R-5339		
18.440	(12.4)	10/07-	KN	R-5339		KN	R-5339		
18.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
18.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
24.440	(12.4)	10/07-	KN	R-5339		KN	R-5339		
24.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
24.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
26.440	(12.4)	10/07-	KN	R-5339		KN	R-5339		
26.480	(12.4)	7/08-	KN	R-5339		KN	R-5339		
26.540	(12.4)	2/09-	KN	R-5339		KN	R-5339		
28.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
28.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
33.480	(12.4)	10/07-	KN	R-5339		KN	R-5339		
33.540	(12.4)	10/07-	KN	R-5339		KN	R-5339		
35.480	(12.4)	6/08-	KN	R-5339		KN	R-5339		
35.540	(12.4)	6/08-	KN	R-5339		KN	R-5339		
41.540	(12.4)	6/08-	KN	R-5339		KN	R-5339		
33.680	(16.2)	10/07-	KN	R-5339		KN	R-5339		
41.680	(16.2)	10/07-	KN	R-5339		KN	R-5339		
Autobus									
FRH 352		95-	LU	R-5264	s	17-3096			
FRH 402		95-	LU	R-5264	s	17-3096			
FRH 422 Lion Star		93-	KN	R-5248					
FRH 422 Lion Star		93-	LU	R-5264	s	17-3096			
FRH 422 Lion Star		95-	LU	R-5264	s				
FRH 422 Lion Star		93-	LU	R-5290	s	17-3096			
HOCL 11.220		96-	KN	R-5293		KN	R-5293		
HOCL 11.280		96-	KN	R-5293		KN	R-5293		
NL 263		98-	LU	R-5264	s	17-3096			
NL 313		98-	LU	R-5264	s	17-3096			
RH 353		95-	LU	R-5264	s	17-3096			
RH 403		95-	LU	R-5264	s	17-3096			
RH 413		00-	LU	R-5264	s	17-3096			
RH 463		00-	LU	R-5264	s	17-3096			
RN 313		96-	LU	R-5264	s	17-3096			
RN 353		96-	LU	R-5264	s	17-3096			
SG 192		93-96	PE	R-5267	s	17-3098			
SG 192		96-	PE	R-5285		PE	R-5285		
SL 160		93-96	PE	R-5267	s	17-3098			
SL 750		93-96	PE	R-5267	s	17-3098			
SL 160		96-	PE	R-5285		PE	R-5285		
SL 750		96-	PE	R-5285		PE	R-5285		
SU 210		93-96	PE	R-5267	s	17-3098			
SU 230		93-96	PE	R-5267	s	17-3098			
SU 210		96-	PE	R-5285		PE	R-5285		
SU 230		96-	PE	R-5285		PE	R-5285		

MAZDA				System			System			
B 1600										
B 1600 (all models)	(1.6)	1/77-8/81	SU	09-244			SU	09-244		
B 1600 (all models)	(1.6)	9/81-12/84	SU	R-297			SU	09-334		
B 1600 (all models)	(1.6)	1/85-11/89	SU	R-326			SU	09-334		
B 1800										
B 1800 (all models)	(1.8)	1/77-8/81	SU	R-075			SU	09-334		
B 1800 (all models)	(1.8)	9/81-12/84	SU	R-297			SU	09-334		
B 2000										
B 2000 (all models)	(2.0)	9/81-12/84	SU	R-297			SU	09-334		
B 2000 (all models)	(2.0)	1/85-10/96	SU	R-326			AK	09-468		
B 2200										
B 2200 (all models)	(2.2)	81-2/86	SU	R-297			SU	09-334		
B 2200 (all models)	(2.2)	1/85-10/96	SU	R-326			AK	09-468		
B 2200 Cab Plus (UN1)	(2.2)	2/99-		R-905						
B 2500										
B 2500 DX-Cab Plus	(2.5)	4/96-1/99	AK	R-903						
B 2500 Cab Plus-Hardyop	(2.5)	4/96-1/99	WA	R-829						
B 2500 TD Cab Plus	(2.5)	2/99-		R-905						
B 2600										
B 2600 (all models)	(2.6)	9/85-3/96	SU	R-326			AK	09-468		
B 2600 Cab Plus	(2.6)	4/96-1/99	AK	R-903						
B 2600 Cab Plus	(2.6)	4/96-1/99	WA	R-829						
B 2600 Cab Plus	(2.6)	2/99-		R-905						
E 1300										
E 1300 Van	(1.3)	8/81-8/84	SU	R-296			AK	09-282		
E 1400										
E 1400 Van	(1.4)	8/81-8/84	SU	R-296			AK	09-282		
E 1600										
E 1600 Van	(1.6)	8/81-8/84	SU	R-296				09-446		
E 1600 Van	(1.6)	9/84-1/88	AK	R-389				09-467	k	18-639
E 1600 Wagon (BA2N9)	(1.6)	8/81-8/84	SU	R-296			AK	09-282		
E 1800										
E 1800 Van	(1.8)	9/83-2/86	AK	R-389				09-467	k	18-639
E 1800 Wagon	(1.8)	8/81-8/83	SU	R-296			AK	09-282		
E 2000										
E 2000 Double Tires	(2.0)	2/84-2/97	AK	R-389				09-446		
E 2000 Double Tires	(2.0)	3/97-6/99	AK	R-390				09-446		
E 2000 Pick up-Wagon	(2.0)	2/84-2/97	AK	R-389				09-445		
E 2000 Pick up-Wagon-4WD	(2.0)	3/97-6/99	AK	R-390				09-445		
E 2000 Van-Van 4WD	(2.0)	2/84-2/97	AK	R-389				09-445		
E 2000 Van-Van 4WD	(2.0)	3/97-6/99	AK	R-390				09-445		
E 2000 Pick up	(2.0)	7/99-	SU	R-578						
E 2200										
E 2200 Double Tires	(2.2)	2/84-2/97	AK	R-389				09-446		
E 2200 Double Tires	(2.2)	3/97-6/99	AK	R-390				09-446		
E 2200 Pick up-Wagon	(2.2)	2/84-2/97	AK	R-389				09-445		
E 2200 Pick up-Wagon	(2.2)	3/97-6/99	AK	R-390				09-445		
E 2200 Pick up-Wagon 4WD	(2.2)	3/97-6/99	AK	R-390				09-445		
E 2200 Van	(2.2)	2/84-2/97	AK	R-389				09-445		
E 2200 Van	(2.2)	3/97-6/99	AK	R-390				09-445		
E 2200 Van 4WD	(2.2)	3/97-6/99	AK	R-390				09-469		
E 2200 Pick up	(2.2)	7/99-	SU	R-578						
Econovan										
Econovan	(1.4)	8/85-10/91	AK	R-389				09-445		
Econovan Diesel	(2.0)	8/85-10/91	AK	R-389				09-445		

A	B	C	D	E	F	G	H	I	J	K
MENARINI BUS			System			System				
Avancity										
Avancity L	00-	MR	R-5304			ME	R-5304			
Avancity N	00-	MR	R-5304			ME	R-5304			
M										
M- Serie LI	98-	MR	R-5304			ME	R-5304			
M- Serie N	98-	MR	R-5304			ME	R-5304			
M- Serie S	98-	MR	R-5304			ME	R-5304			
M- Serie U	98-	MR	R-5304			ME	R-5304			
M 102	84-	BR	R-5240	*						
M 110	84-	BR	R-5270	*						
M 120	84-	BR	R-5240	*						
M 201	84-	BR	R-5270	*						
M 220	84-	BR	R-5270	*						
M 221	96-	BR	R-5302	*		BR	R-5302	*		
M 230	95-	BR	R-5302	*		BR	R-5302	*		
M 240	98-	MR	R-5304			ME	R-5304			
M 321	98-	BR	R-5262	*		BR	R-5262	*		
M 340	98-	MR	R-5304			ME	R-5304			
Monocar										
Monocar	84-	BR	R-5276			BR	R-5273	*		
Monocar 101	84-	BR	R-5270	*		BR	R-5273	*		
Monocar 101 L	84-	BR	R-5234							
Monocar 101 L	85-	BR	R-5269	*						
Monocar 102	95-	BR	R-5302	*		BR	R-5302	*		
Monocar 120	95-	BR	R-5302	*		BR	R-5302	*		
Monocar 201	85-	BR	R-5270	*		BR	R-5273	*		
Monocar 201	95-	BR	R-5302	*		BR	R-5302	*		
Monocar 220	85-	BR	R-5270	*		BR	R-5273	*		
Monocar 220	95-	BR	R-5302	*		BR	R-5302	*		
Pcv										
Pcv	00-	MR	R-5305	*						

MERCEDES



System





















System
















Actros










1831	9/96-	KN	R-5278		KN	R-5278		
1831 K	9/96-	KN	R-5278					
1831 K-AK	4/97-	KN	R-5316					
1832	03-	KN	R-5278		KN	R-5278		
1835	9/96-	KN	R-5278		KN	R-5278		
1835 K-AK	4/97-	KN	R-5316					
1836	03-	KN	R-5278		KN	R-5278		
1840	9/96-	KN	R-5278		KN	R-5278		
1840 K	9/96-	KN	R-5278					
1840 K-AK	4/97-	KN	R-5316					
1841	03-	KN	R-5278		KN	R-5278		
1843	9/96-	KN	R-5278		KN	R-5278		
1843 K	9/96-	KN	R-5278					
1843 K-AK	4/97-	KN	R-5316					
1844	03-	KN	R-5278		KN	R-5278		
1846	03-	KN	R-5278		KN	R-5278		
1848	9/96-	KN	R-5278		KN	R-5278		
1848 K-AK	4/97-	KN	R-5316					
1850	03-	KN	R-5278		KN	R-5278		
1853	9/96-	KN	R-5278		KN	R-5278		
1854	03-	KN	R-5278		KN	R-5278		
1857	9/96-	KN	R-5278		KN	R-5278		
1857 L-LS	4/97-	KN	R-5316					
1858	03-	KN	R-5278		KN	R-5278		
1860	03-	KN	R-5278		KN	R-5278		
2031 A-AK-AS-K-S	4/97-	KN	R-5316					
2032	03-	KN	R-5278		KN	R-5278		
2035 A	4/97-	KN	R-5316					
2036	03-	KN	R-5278		KN	R-5278		
2041	03-	KN	R-5278		KN	R-5278		
2044	03-	KN	R-5278		KN	R-5278		
2046	03-	KN	R-5278		KN	R-5278		
2048	03-	KN	R-5278		KN	R-5278		
2050	03-	KN	R-5278		KN	R-5278		
2531	9/96-	KN	R-5278		KN	R-5278		
2532	03-	KN	R-5278		KN	R-5278		
2535	9/96-	KN	R-5278		KN	R-5278		
2536	03-	KN	R-5278		KN	R-5278		
2540	9/96-	KN	R-5278		KN	R-5278		
2541	03-	KN	R-5278		KN	R-5278		
2543	9/96-	KN	R-5278		KN	R-5278		
2544	03-	KN	R-5278		KN	R-5278		
2546	03-	KN	R-5278		KN	R-5278		
2548	9/96-	KN	R-5278		KN	R-5278		
2550	03-	KN	R-5278		KN	R-5278		
2553	9/96-	KN	R-5278		KN	R-5278		
2554	03-	KN	R-5278		KN	R-5278		
2557	9/96-	KN	R-5278		KN	R-5278		
2558	03-	KN	R-5278		KN	R-5278		
2631 B-K-L	4/97-	KN	R-5316					
2632	03-	KN	R-5278		KN	R-5278		
2635 B-K-L	4/97-	KN	R-5316					
2636	03-	KN	R-5278		KN	R-5278		
2640 B-K-L	4/97-	KN	R-5316					
2641	03-	KN	R-5278		KN	R-5278		
2643 B-K-L-LS	4/97-	KN	R-5316					
2644	03-	KN	R-5278		KN	R-5278		
2646	03-	KN	R-5278		KN	R-5278		
2648 LK	4/97-	KN	R-5316					
2650	03-	KN	R-5278		KN	R-5278		
2653 L-LK	4/97-	KN	R-5316					
2654	03-	KN	R-5278		KN	R-5278		
2657 K-L-LK-S	4/97-	KN	R-5316					
2658	03-	KN	R-5278		KN	R-5278		
3331 A-AK-AS-B-K-S	4/97-	KN	R-5316					
3335 B-K-S	4/97-	KN	R-5316					
3336	03-	KN	R-5278		KN	R-5278		
3340 A-AK-AS-B-K-S	4/97-	KN	R-5316					
3341	03-	KN	R-5278		KN	R-5278		
3343 AK-AS-K-S	4/97-	KN	R-5316					
3344	03-	KN	R-5278		KN	R-5278		
3346	9/02-	KN	R-5316					
3346	03-	KN	R-5278		KN	R-5278		
3348 AK-AS-K-S	4/97-	KN	R-5316					










MERCEDES									
3348		03-	KN	R-5278		KN	R-5278		
3350		03-	KN	R-5278		KN	R-5278		
3353 AS-S		4/97-	KN	R-5316					
3354		03-	KN	R-5278		KN	R-5278		
3357 S		4/97-	KN	R-5316					
3358		03-	KN	R-5278		KN	R-5278		
4140		03-	KN	R-5278		KN	R-5278		
4144		03-	KN	R-5278		KN	R-5278		
Actros									
Actros	(12.0)	4/96-	KN	R-5339		KN	R-5339		
Actros	(16.0)	4/96-	KN	R-5339		KN	R-5339		
Actros MP2/MP3									
Actros MP2/MP3	(12.0)	4/03-	KN	R-5339		KN	R-5339		
Actros MP2/MP3	(12.0)	6/08-	KN	R-5335		KN	R-5332		
Actros MP2/MP3	(16.0)	6/08-	KN	R-5335		KN	R-5332		
Actros MP4									
Actros MP4	(7.7)	7/11-	KN	R-5335		KN	R-5332		
Actros MP4	(10.7)	7/11-	KN	R-5335		KN	R-5332		
Actros MP4	(12.8)	7/11-	KN	R-5335		KN	R-5332		
Antos									
Antos	(7.7)	7/12-	KN	R-5335		KN	R-5332		
Antos	(10.7)	7/12-	KN	R-5335		KN	R-5332		
Antos	(12.8)	7/12-	KN	R-5335		KN	R-5332		
Arocs									
Arocs	(7.7)	1/13-	KN	R-5335		KN	R-5332		
Arocs	(10.7)	1/13-	KN	R-5335		KN	R-5332		
Arocs	(12.8)	1/13-	KN	R-5335		KN	R-5332		
Atego I									
712-714-715-717--	(4.3)	1/98-	KN	R-5321		KN	R-5321		
815 - 817 - 917 - 1017	(4.3)	1/98-	KN	R-5321		KN	R-5321		
823 - 923 - 925 - 1023	(6.4)	1/98-	KN	R-5321		KN	R-5321		
1215 - 1229	(6.4)	2/98-	KN	R-5293		KN	R-5293		
1317 - 1329	(6.4)	2/98-	KN	R-5293		KN	R-5293		
1517 - 1529	(6.4)	2/98-	KN	R-5293		KN	R-5293		
Atego II									
1823 AK-K-L-LS	(6.4)	5/98-	KN	R-5316		KN	R-5316		
1828 A-AK-K-L-LS	(6.4)	5/98-	KN	R-5316		KN	R-5316		
1833	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2523 L	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2528 L	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2533	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2628 B-K	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2628	(6.4)	5/98-	KN	R-5316		KN	R-5316		
2633	(6.4)	5/98-	KN	R-5316		KN	R-5316		
1835 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
1840 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
1843 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
2535 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
2540 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
2540 LS	(12.0)	1/02-	KN	R-5316		KN	R-5316		
Axor									
1824		01-	KN	R-5316		KN	R-5316		
1826		01-	KN	R-5316		KN	R-5316		
1828		01-	KN	R-5316		KN	R-5316		
1829		01-	KN	R-5316		KN	R-5316		
1833		01-	KN	R-5316		KN	R-5316		
1835		01-	KN	R-5316		KN	R-5316		
1840		01-	KN	R-5316		KN	R-5316		
1843		01-	KN	R-5316		KN	R-5316		
2528		01-	KN	R-5316		KN	R-5316		
2529		01-	KN	R-5316		KN	R-5316		
2533		01-	KN	R-5316		KN	R-5316		
2535		01-	KN	R-5316		KN	R-5316		
2536		01-	KN	R-5316		KN	R-5316		
2540		01-	KN	R-5316		KN	R-5316		
2543		01-	KN	R-5316		KN	R-5316		
2628		04-	KN	R-5316		KN	R-5316		
2629		04-	KN	R-5316		KN	R-5316		
2633		04-	KN	R-5316		KN	R-5316		
2636		04-	KN	R-5316		KN	R-5316		
2640		04-	KN	R-5316		KN	R-5316		








MERCEDES										
2643		04-	KN	R-5316			KN	R-5316		
3236		04-	KN	R-5316			KN	R-5316		
3240		04-	KN	R-5316			KN	R-5316		
3243		04-	KN	R-5316			KN	R-5316		
Citaro										
Citaro	(6.4)	1/98-	KN	R-5339			KN	R-5339		
Citaro	(12.0)	1/98-	KN	R-5339			KN	R-5339		
Citaro N		1/98-	KN	R-5316			KN	R-5316		
Cito										
Cito	(4.3)	6/99-	KN	R-5339			KN	R-5339		
Cito	(4.3)	6/99-	KN	R-5316			KN	R-5316		
City										
City		92-96	BE	R-5224						
Conecto										
Conecto		01-	KN	R-5316			KN	R-5316		
Econic 1										
Econic 1	(6.4)	3/98-	KN	R-5316			KN	R-5316		
Econic 1	(6.4)	4/98-	KN	R-5339			KN	R-5339		
Econic 1	(7.2)	10/06-	KN	R-5339			KN	R-5339		
Econic 2										
Econic 2	(7.7)	4/13-	KN	R-5335			KN	R-5332		
Integro										
Integro	(7.2)	1/06-	KN	R-5339			KN	R-5339		
Integro	(12.0)	1/06-	KN	R-5339			KN	R-5339		
Integro		01-	KN	R-5316			KN	R-5316		
Intouro										
Intouro	(7.2)	1/05-	KN	R-5339			KN	R-5339		
Intouro	(12.0)	1/05-	KN	R-5339			KN	R-5339		
MB										
MB 100 D	(2.4)	9/87-8/91	BE	R-490			LU	09-353	k	18-518
MB 100 TD	(2.4)	9/87-8/91	BE	R-490			LU	09-353	k	18-518
MB 100 D	(2.4)	9/91-10/95	BE	R-566			LU	09-353	k	18-518
MB 100 TD	(2.4)	9/91-10/95	BE	R-566			LU	09-353	k	18-518
MB 130 D	(3.0)	80-12/88	BE	R-5224						
MB 130 D	(3.0)	1/89-10/95	BE	R-5261						
MB 130 D	(3.0)	1/89-10/95	BE	R-5242	*					
MB-trac										
MB-trac 65/70		82-	AT	R-108			AT	R-108		
MB-trac 700 - 800		76-	AT	R-108			AT	R-108		
MB-trac 900 - 900 Turbo		76-	AT	R-108			AT	R-108		
MB-trac 1000		76-	AT	R-108			AT	R-108		
NF3										
NF3		98-	KN	R-5316			KN	R-5316		
Sprinter I										
Sprinter 208 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 211 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 211 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 211 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 211 CDi (all models)	(2.2)	01/00-					AT	09-574		(P)
Sprinter 213 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 213 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 213 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 213 CDi (all models)	(2.2)	01/00-					AT	09-574		(P)
Sprinter 216 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 216 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 216 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 216 CDi (all models)	(2.2)	01/00-					AT	09-574		(P)
Sprinter 308 CDi	(2.2)	2/00-	AT	R-687			PE	R-845		
Sprinter 308 CDi	(2.2)	2/01-	AT	R-687			AT	R-689		
Sprinter 311 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 311 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 311 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 311 CDi (all models)	(2.2)	01/00-					AT	09-594		(P)
Sprinter 313 CDi	(2.2)	01/00-	AT	R-687			AT	R-688		
Sprinter 313 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 313 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 313 CDi (all models)	(2.2)	01/00-					AT	09-594		(P)
Sprinter 316 CDi	(2.2)	01/00-	AT	R-687			AT	R-689		
Sprinter 316 CDi	(2.2)	01/00-	AT	R-687			PE	R-845		
Sprinter 316 CDi (WB4050)	(2.2)	01/00-	AT	R-681			AT	R-681		
Sprinter 316 CDi (all models)	(2.2)	01/00-					AT	09-594		(P)

MERCEDES			System			System			(P)
Sprinter 408 CDi	(2.2)	01/00-	AT	R-687		AT	R-689		
Sprinter 408 CDi	(2.2)	01/00-	AT	R-687		PE	R-845		
Sprinter 408 CDi (WB4050)	(2.2)	01/00-	AT	R-681		AT	R-681		
Sprinter 411 CDi	(2.2)	01/00-	AT	R-687		AT	R-689		
Sprinter 411 CDi	(2.2)	01/00-	AT	R-687		PE	R-845		
Sprinter 411 CDi	(2.2)	01/00-	AT	R-681		AT	R-681		
Sprinter 411 CDi (all models)	(2.2)	01/00-				AT	09-594		(P)
Sprinter 413 CDi	(2.2)	01/00-	AT	R-687		AT	R-689		
Sprinter 413 CDi	(2.2)	01/00-	AT	R-687		PE	R-845		
Sprinter 413 CDi (all models)	(2.2)	01/00-				AT	09-594		(P)
Sprinter 413 CDi	(2.2)	01/00-	AT	R-681		AT	R-681		
Sprinter 416 D	(2.2)	01/00-	AT	R-687		AT	R-689		
Sprinter 416 D	(2.2)	01/00-	AT	R-687		PE	R-845		
Sprinter 416 D (all models)	(2.2)	01/00-				AT	09-594		(P)
Sprinter 208 D (2.5T)	(2.3)	2/95-12/95	AT	R-687		AT	R-688		
Sprinter 208 D (2.8T)	(2.3)	2/95-	AT	R-687		AT	R-689		
Sprinter 208 D	(2.3)	2/95-	AT	R-687		PE	R-845		
Sprinter 208 D (all models)	(2.3)	2/95-				AT	09-574		(P)
Sprinter 214 (2.5T)	(2.3)	2/95-	AT	R-687		AT	R-688		
Sprinter 214 (2.8T)	(2.3)	2/95-	AT	R-687		AT	R-689		
Sprinter 214 D	(2.3)	2/95-	AT	R-687		PE	R-845		
Sprinter 214 D (WB4050)	(2.3)	01/00-	AT	R-681		AT	R-681		
Sprinter 214 D (all models)	(2.3)	2/95-				AT	09-574		(P)
Sprinter 308 CDi	(2.3)	2/95-	AT	R-687		AT	R-688		
Sprinter 308 CDi	(2.3)	2/95-	AT	R-687		AT	R-689		
Sprinter 308 CDi	(2.3)	2/95-	AT	R-687		PE	R-845		
Sprinter 308 CDi (all models)	(2.3)	2/95-				AT	09-594		(P)
Sprinter 311 CDi (WB4050)	(2.3)	01/00-	AT	R-681		AT	R-681		
Sprinter 314	(2.3)	2/98-2/00	AT	R-687		PE	R-845		
Sprinter 314	(2.3)	2/95-2/00	AT	R-687		AT	R-689		
Sprinter 314 D	(2.3)	2/95-2/00	AT	R-687		PE	R-845		
Sprinter 314 (all models)	(2.3)	2/95-2/00				AT	09-594		(P)
Sprinter 408 D	(2.3)	12/94-12/99	AT	R-681		AT	R-681		
Sprinter 408 (all models)	(2.3)	2/95-				AT	09-594		(P)
Sprinter 414	(2.3)	12-94-	AT	R-681		AT	R-681		
Sprinter 414	(2.3)	01/00-	AT	R-687		AT	R-689		
Sprinter 414	(2.3)	01/01-	AT	R-687		PE	R-845		
Sprinter 414	(2.3)	12-94-				AT	09-594		(P)
Sprinter 216 CDi	(2.7)	01/00-	AT	R-687		AT	R-688		
Sprinter 316 CDi	(2.7)	01/00-	AT	R-687		AT	R-689		
Sprinter 316 CDi	(2.7)	01/01-	AT	R-687		PE	R-845		
Sprinter 416 CDi	(2.7)	01/01-	AT	R-681		AT	R-681		
Sprinter 616 CDi	(2.7)	01/02-	BR	R-952		AT	R-687		
Sprinter 210 TD (2.5T)	(2.9)	1/97-8/98	AT	R-687		AT	R-688		
Sprinter 210 TD (2.8T)	(2.9)	1/97-8/98	AT	R-687		AT	R-689		
Sprinter 210 TD	(2.9)	1/97-8/98	AT	R-687		PE	R-845		
Sprinter 210 TD (all models)	(2.9)	1/97-8/98				AT	09-574		(P)
Sprinter 212 TD (2.5T)	(2.9)	2/95-12/99	AT	R-687		AT	R-688		
Sprinter 212 TD (2.8T)	(2.9)	2/95-12/99	AT	R-687		AT	R-689		
Sprinter 212 TD	(2.9)	2/95-12/99	AT	R-687		PE	R-845		
Sprinter 212 TD (all models)	(2.9)	2/95-12/99				AT	09-574		(P)
Sprinter 310 TD	(2.9)	1/97-12/99	AT	R-687		AT	R-689		
Sprinter 310 TD	(2.9)	1/97-12/99	AT	R-687		PE	R-845		
Sprinter 310 TD (all models)	(2.9)	1/97-12/99				AT	09-594		(P)
Sprinter 312 TD	(2.9)	2/95-2/00	AT	R-687		AT	R-689		
Sprinter 312 TD	(2.9)	2/95-2/00	AT	R-687		PE	R-845		
Sprinter 312 TD (all models)	(2.9)	2/95-2/00				AT	09-594		(P)
Sprinter 410 TD	(2.9)	1/97-12/99	AT	R-681		AT	R-681		
Sprinter 410 TD	(2.9)	1/97-12/99				AT	09-594		(P)
Sprinter 412 TD	(2.9)	12/94-8/00	AT	R-681		AT	R-681		
Sprinter 412 TD	(2.9)	12/94-8/00				AT	09-594		(P)
Sprinter I T1N									
Sprinter T1N (6.0T)	(2.3)	1/01-	BR	R-952					
Sprinter T1N (6.0T)	(2.9)	1/01-	BR	R-952					
Sprinter II									
Sprinter 209 CDi (3.0 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 211 CDi (3.0 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 215 CDi (3.0 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 311 CDi (3.2 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 315 CDi (3.2 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 309 CDi (3.5 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 311 CDi (3.5 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 315 CDi (3.5 T)	(2.1)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 509 CDi (5.0 T)	(2.1)	6/06-	BR	R-1290		BO	R-1291		








MERCEDES			System			System			
Sprinter 511 CDi (5.0 T)	(2.1)	6/06-	BR	R-1290		BO	R-1291		
Sprinter 515 CDi (5.0 T)	(2.1)	6/06-	BR	R-1290		BO	R-1291		
Sprinter 218 CDi (3.0 T)	(3.0)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 318 CDi (3.5 T)	(3.0)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 518 CDi (5.0 T)	(3.0)	6/06-	BR	R-1290		BO	R-1291		
Sprinter 324 (3.0 T)	(3.5)	6/06-	BR	R-1292		BO	R-1293		
Sprinter 324 (3.5 T)	(3.5)	6/06-	BR	R-1292		BO	R-1293		
Tourismo									
Tourismo	(11.0)	8/95-	KN	R-5339		KN	R-5339		
Tourismo	(12.0)	1/03-	KN	R-5339		KN	R-5339		
Tourismo	(16.0)	1/03-	KN	R-5339		KN	R-5339		
Turismo		91-95	LU	R-5264		LU	R-5264		
Turismo		95-00	LU	R-5264		LU	R-5264		
Turismo		00-	KN	R-5316		KN	R-5316		
Touro									
Touro	(6.4)	1/01-	KN	R-5339		KN	R-5339		
Touro	(12.0)	1/01-	KN	R-5339		KN	R-5339		
Travego									
580-15 RH-RDH	(12.0)	9/99-	KN	R-5316		KN	R-5316		
Travego	(12.0)	10/99-	KN	R-5339		KN	R-5339		
580-17 RH-RDH	(16.0)	9/99-	KN	R-5316		KN	R-5316		
Travego	(16.0)	10/99-	KN	R-5339		KN	R-5339		
T 1 - Serie									
207 D	(2.3)	8/77-7/80	PE	R-149		PE	09-572		
207 D	(2.4)	8/80-8/86	PE	R-238	s 17-3082	PE	09-572		
207 D	(2.4)	9/86-5/89	PE	R-486	*	PE	09-572		
208 - D	(2.3)	8/77-7/80	PE	R-149		PE	09-572		
208 - D	(2.4)	8/80-8/86	PE	R-238	s 17-3082	PE	09-572		
208 - D	(2.4)	9/86-5/89	PE	R-486	*	PE	09-572		
209 D	(2.9)	8/81-8/89	PE	R-238	s 17-3082	PE	09-572		
210 - D	(2.9)	8/81-8/89	PE	R-238	s 17-3082	PE	09-572		
210 - D	(2.9)	9/89-4/95	PE	R-486	*	PE	09-572		
307 D	(2.4)	8/81-8/89	PE	R-238	s 17-3082				
307 D	(2.4)	9/89-4/95	PE	R-486	*				
308 - D	(2.4)	8/77-8/88	PE	R-238	s 17-3082				
308 - D	(2.4)	9/88-4/95	PE	R-486	*				
309 D	(2.9)	9/82-4/95	PE	R-238	s 17-3082				
310 - D	(3.0)	8/81-8/89	PE	R-238	s 17-3082				
310 - D	(3.0)	9/89-4/95	PE	R-486	*				
407 D	(2.4)	9/82-8/86	PE	R-238	s 17-3082				
407 D	(2.4)	9/86-4/95	PE	R-486	*				
408 D	(2.4)	6/89-10/94	PE	R-238	s 17-3082				
409 D	(2.3)	9/82-8/86	PE	R-238	s 17-3082				
409 D	(2.3)	9/86-4/95	PE	R-486	*				
410 - D	(3.0)	9/82-8/86	PE	R-238	s 17-3082				
410 - D	(3.0)	9/86-4/95	PE	R-486	*				
T 2 - Serie									
507 D	(2.4)	11/85-9/88	PE	R-238	s 17-3082				
507 D	(2.4)	10/88-7/89	LU	R-409	s 17-3085				
508 D	(2.3)	8/89-8/96	LU	R-409	s 17-3085				
510	(2.3)	11/85-9/88	PE	R-238	s 17-3082				
510	(2.3)	10/88-8/96	LU	R-409	s 17-3085				
512 D	(2.4)	9/96-	LU	R-409	s 17-3085	LU	R-409	s 17-3085	
609 D	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
611 D - DK	(4.0)	4/95-8/96	LU	R-409	s 17-3085				
612 D	(4.0)	9/96-	LU	R-409	s 17-3085	LU	R-409	s 17-3085	
614 D	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
614 D	(4.0)	9/96-	LU	R-409	s 17-3085	LU	R-409	s 17-3085	
709 D	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
711 D	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
714 D	(4.3)	2/86-8/96	LU	R-409	s 17-3085				
809 D	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
811 D - DA - DK - DT	(4.0)	2/86-8/96	LU	R-409	s 17-3085				
812 D	(4.0)	9/96-	LU	R-409	s 17-3085	LU	R-409	s 17-3085	
814 D	(4.3)	2/86-8/96	LU	R-409	s 17-3085				
814 D	(4.3)	9/96-	LU	R-409	s 17-3085	LU	R-409	s 17-3085	
815 D	(4.3)	4/98-	LU	R-409	s 17-3085				
Unimog									
U 54 - U 66 - U 70		73-4/92	AT	R-108		AT	R-108		








MERCEDES									
U 72		77-4/92	AT	R-108		AT	R-108		
U 80 - U 84		73-4/92	AT	R-108		AT	R-108		
U 90		73-4/92	AT	R-108		AT	R-108		
U 90		5/92-	AT	R-5254	*	AT	R-5254	*	
U 100		73-4/92	AT	R-108		AT	R-108		
U 110		73-4/92	AT	R-108		AT	R-108		
U 110		5/92-	AT	R-5254	*	AT	R-5254	*	
U 120		74-4/92	AT	R-5237		AT	R-5237		
U 120		74-4/92	AT	R-5254	*	AT	R-5254	*	
U 1430		5/92-	AT	R-5254	*	AT	R-5254	*	
U 150		74-77	AT	R-5237		AT	R-5237		
U 150		74-77	AT	R-5254	*	AT	R-5254	*	
U 125		73-4/92	AT	R-108		AT	R-108		
U 435		74-77	AT	R-5237		AT	R-5237		
U 435		74-77	AT	R-5254	*	AT	R-5254	*	
U 600 - U 650 - U 650 L		5/92-	AT	R-5254	*	AT	R-5254	*	
U 800 L		77-4/92	AT	R-108		AT	R-108		
U 800		5/92-	AT	R-172		AT	R-172		
U 900		78-4/92	AT	R-108		AT	R-108		
U 900		5/92-	AT	R-172		AT	R-172		
U 1000		78-4/92	AT	R-108		AT	R-108		
U 1100		78-4/92	AT	R-108		AT	R-108		
U 1100 T		5/92-	AT	R-5254	*	AT	R-5254	*	
U 1150 L		5/92-	AT	R-172		AT	R-172		
U 1200		78-4/92	AT	R-108		AT	R-108		
U 1200		5/92-	AT	R-172		AT	R-172		
U 1250		5/92-	AT	R-5254	*	AT	R-5254	*	
U 1250 L		5/92-	AT	R-172		AT	R-172		
U 1300 L - LL		78-4/92	AT	R-108		AT	R-108		
U 1300		78-4/92	AT	R-5237		AT	R-5237		
U 1300		78-4/92	AT	R-5254	*	AT	R-5254	*	
U 1350 L		5/92-	AT	R-172		AT	R-172		
U 1400 - U 1450		5/92-	AT	R-172		AT	R-172		
U 1500		78-4/92	AT	R-5237		AT	R-5237		
U 1500		78-4/92	AT	R-5254	*	AT	R-5254	*	
U 1550 L		5/92-	AT	R-172		AT	R-172		
U 1600		5/92-	AT	R-5254	*	AT	R-172		
U 1650 L		5/92-	AT	R-5254	*	AT	R-5254	*	
U 1650 L		5/92-	AT	R-5254	*	AT	R-172		
U 1700 L		78-4/92	AT	R-5237		AT	R-5237		
U 1700 L		78-4/92	AT	R-5254	*	AT	R-5254	*	
U 1700 - T		5/92-	AT	R-5254	*	AT	R-5254	*	
U 1750 - L		5/92-	AT	R-5254	*	AT	R-5254	*	
U 2100 - U 2150 - L		5/92-	AT	R-5254	*	AT	R-5254	*	
U 2400 - U 2450 L		5/92-	AT	R-5254	*	AT	R-5254	*	
Vaneo									
Vaneo Ambiente-Family-Trend	(1.6)	10/01-	LU	R-1015	*	LU	R-983		
Vaneo Cdi	(1.7)	10/01-	LU	R-1015	*	LU	R-983		
Vaneo Ambiente-Family-Trend	(1.9)	10/01-	LU	R-1015	*	LU	R-983		
Vario									
Vario		96-	LU	R-409	s	17-3085			
Viano									
Viano 111 Cdi	(2.0)	03-	BO	R-1100	*	BO	R-1101	*	
Viano 111 Cdi	(2.0)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 111 Cdi	(2.2)	05-	BO	R-1100	*	BO	R-1101	*	
Viano 111 Cdi	(2.2)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 111 Cdi 4WD	(2.2)	05-	BO	R-1100	*	BO	R-1101	*	
Viano 111 Cdi 4WD	(2.2)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 115 Cdi	(2.2)	03-	BO	R-1100	*	BO	R-1101	*	
Viano 115 Cdi	(2.2)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 115 Cdi 4WD	(2.2)	05-	BO	R-1100	*	BO	R-1101	*	
Viano 115 Cdi 4WD	(2.2)	08-	BR	R-1292	*	BO	R-1101	*	
Viano Cdi	(3.0)	06-	BO	R-1100	*	BO	R-1101	*	
Viano Cdi	(3.0)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 119	(3.2)	03-	BO	R-1100	*	BO	R-1101	*	
Viano 119	(3.2)	08-	BR	R-1292	*	BO	R-1101	*	
Viano 122	(3.2)	03-	BO	R-1100	*	BO	R-1101	*	
Viano 122	(3.2)	08-	BR	R-1292	*	BO	R-1101	*	

MERCEDES										
Viano 126	(3.5)	07-	BO	R-1100	*		BO	R-1101	*	
Viano 126	(3.5)	08-	BR	R-1292	*		BO	R-1101	*	
Viano 123	(3.7)	05-	BO	R-1100	*		BO	R-1101	*	
Viano 123	(3.7)	08-	BR	R-1292	*		BO	R-1101	*	
Vito I										
Vito 113	(2.0)	1/96-2/99	AT	R-687			AT	R-705	*	
Vito 113	(2.0)	3/99-	PE	R-821			BE	R-880		
Vito 113	(2.0)	1/96-					AT	09-561	k	18-622 (P)
Vito 109 CDI	(2.2)	9/03-	BO	R-1100	*		BO	R-1101	*	
Vito 111 CDI	(2.2)	9/03-	BO	R-1100	*		BO	R-1101	*	
Vito 112	(2.2)	3/99-	PE	R-821			BE	R-880		
Vito 112	(2.2)	1/96-					AT	09-561	k	18-622 (P)
Vito 115 CDI	(2.2)	9/03-	BO	R-1100	*		BO	R-1101	*	
Vito 108 D	(2.3)	1/96-2/99	AT	R-687			AT	R-705	*	
Vito 108 D	(2.3)	3/99-	PE	R-821			BE	R-880		
Vito 108 D	(2.3)	1/96-					AT	09-561	k	18-622 (P)
Vito 110 TD	(2.3)	1/96-2/99	AT	R-687			AT	R-705	*	
Vito 110 TD	(2.3)	3/99-	PE	R-821			BE	R-880		
Vito 110 TD	(2.3)	1/96-					AT	09-561	k	18-622 (P)
Vito 114	(2.3)	12/96-2/99	AT	R-687			AT	R-705	*	
Vito 114	(2.3)	3/99-	PE	R-821			BE	R-880		
Vito 114	(2.3)	1/96-					AT	09-561	k	18-622 (P)
Vito 119	(3.2)	9/03-	BO	R-1100	*		BO	R-1101	*	
Vito 122	(3.2)	9/03-	BO	R-1100	*		BO	R-1101	*	
Vito 123	(3.7)	1/05-	BO	R-1100	*		BO	R-1101	*	
Vito II										
Vito 109 CDI	(2.0)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 111 CDI	(2.0)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 109 CDI	(2.1)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 111 CDI	(2.1)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 111 CDI 4WD	(2.1)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 115 CDI	(2.1)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 115 CDI 4WD	(2.1)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 109 CDI	(2.2)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 120 CDI	(3.0)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 119	(3.2)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 122	(3.2)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 126	(3.5)	08-	BR	R-1292	*		BO	R-1101	*	
Vito 123	(3.7)	08-	BR	R-1292	*		BO	R-1101	*	
Bus										
307 D		8/77-8/89	PE	R-238	s	17-3082				
308 - D		8/77-4/95	PE	R-238	s	17-3082				
309 D		0/81-8/89	PE	R-238	s	17-3082				
310 - D		8/81-4/95	PE	R-238	s	17-3082				
O 350		94-	LU	R-5264	s	17-3085				
O 350		94-	LU	R-5290	s	17-3085				
O 403		91-00	LU	R-5264	s	17-3085	LU	R-5264	s	17-3085
O 403		00-	KN	R-5316			KN	R-5316		
O 404		10/91-	LU	R-5264	s	17-3085	LU	R-5264	s	17-3085
O 404		10/91-	LU	R-5290	s	17-3085				
O 409		86-	LU	R-409	s	17-3085				
O 609 D		86-	LU	R-409	s	17-3085				
O 611 D		86-	LU	R-409	s	17-3085				
O 614 D		86-	LU	R-409	s	17-3085				
O 812 D		86-	LU	R-409	s	17-3085				
O 814 D		86-	LU	R-409	s	17-3085				








A		B	C	D	E	F	G	H	I	J	K
MERITOR			System				System				
DX											
DX 175				R-5305							
DX 195				R-5295							
DX 225				R-5304							
B-Duco											
B-Duco			LU	R-5319							
C-Duco											
C-Duco			LU	R-5320							
















MITSUBISHI			System			System			
Canter I									
Canter 35 Diesel	(2.5)	2/88-8/92	SU	R-508					
Canter 35 Diesel	(2.8)	8/96-4/02	SU	R-1066					
Canter 35 TD	(3.0)	9/01-	SU	R-1318					
Canter 55 TD	(3.0)	9/01-	SU	R-1318					
Canter 35 Diesel	(3.3)	1/86-8/92	SU	R-434					
Canter 35 TD	(3.3)	1/86-8/92	SU	R-434					
Canter 433 Van	(3.3)	1/86-8/92	SU	R-434					
Canter 60 Diesel	(3.3)	1/86-8/92	SU	R-1066					
Canter 75 TD	(3.3)	1/86-8/92	SU	R-434					
Canter 60 Diesel	(3.9)	8/96-	SU	R-1066					
Canter 60 TD	(3.9)	9/01-	SU	R-1318					
Canter 75 TD	(3.9)	10/97-	SU	R-1066					
Canter 75 TD	(3.9)	9/01-	SU	R-1318					
Canter II									
Canter 413	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 515	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 516	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 615	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 616	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 6C18 4WD	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 713 Eco Hybrid	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 715	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 815	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Canter 816	(3.0)	1/12-	AK	R-1551		AK	R-1551		
Challenger									
Challenger GLS-GLX Diesel	(2.5)	11/98-	AK	R-573					
Challenger (all models)	(3.0)	11/98-	AK	R-573					
L 200									
L200 (K11T)	(1.6)	4/87-12/91	AK	R-387		AK	09-337		
L 200 I									
L200 D (all models)	(2.5)	11/86-5/93	AK	R-387		AK	09-337		
L200 (all models)	(2.6)	11/86-5/93	AK	R-387		AK	09-337		
L 200 II									
L200 D (all models)	(2.5)	6/93-5/96	AK	R-573		AK	09-337		
L 200 III									
L200 (all models)	(2.0)	6/96-10/01	AK	R-775		AK	09-589		
L200 (all models) (ABS)	(2.0)	6/96-10/01	AK	R-573		AK	09-589		
L200 (all models)	(2.4)	6/96-10/01	AK	R-775		AK	09-589		
L200 (all models) (ABS)	(2.4)	6/96-10/01	AK	R-573		AK	09-589		
L200 D (all models)	(2.5)	6/96-10/01	AK	R-775		AK	09-589		
L200 D (all models) (ABS)	(2.5)	6/96-10/01	AK	R-573		AK	09-589		
L200 TD 4WD	(2.5)	11/01-	SU	R-1132		AK	09-589		
L200 (all models)	(2.6)	6/93-8/96	AK	R-573		AK	09-337		
L 200 IV									
L200 DI-D 4WD	(2.5)	1/06-	TK	R-1296					
L 300									
L300 Van (L032P)	(1.6)	5/80-8/81	SU	R-233		AK	09-337		
L300 Minibus-Van (L032P)	(1.6)	9/81-12/85	SU	R-508		AK	09-337		
L300 Cabin (L032P)	(1.6)	2/87-10/94	SU	R-508		AK	09-337		
L300 Van (P02V/P12V)	(1.6)	2/87-10/94	AK	R-387		AK	09-337		
L300 Van 4WD (L035G)	(1.8)	4/83-1/87	SU	R-508		AK	09-337		
L300 Minibus-Van (P03/13V)	(2.0)	2/87-10/94	AK	R-387		AK	09-337		
L300 Van (P23V)	(2.0)	2/87-10/94	AK	R-387		SU	09-447		
L300 GL-GLS (L037G)	(2.0)	84-10/86	SU	R-508		AK	09-337		
L300 GL-GLS (P03W)	(2.0)	86-10/94	AK	R-387		AK	09-337		
L300 GLS Chrystal (P03W)	(2.0)	1/90-10/94	AK	R-387		AK	09-337		
L300 GLS Chrystal (P03W)	(2.0)	11/94-10/98	AK	R-775					
L300 GLX (P03W)	(2.0)	86-10/94	AK	R-387		AK	09-337		
L300 GLX (P23W)	(2.0)	86-10/94	AK	R-387		SU	09-447		
L300 GLX (P03W)	(2.0)	11/94-10/98	AK	R-775					
L300 (P03T/V-P13T/V)	(2.0)	11/94-10/98	AK	R-775					
L300 Van Diesel (L038/68P)	(2.3)	4/83-10/86	SU	R-508		AK	09-337		
L300 DX (P04/14V)	(2.4)	86-10/94	AK	R-387		AK	09-337		
L300 DX (P24V)	(2.4)	86-10/94	AK	R-387		SU	09-447		
L300 GL (P04V)	(2.4)	11/94-10/98	AK	R-775					
L300 GLS-GLX (P04W)	(2.4)	86-10/94	AK	R-387		AK	09-337		
L300 GLX (P24W)	(2.4)	86-10/94	AK	R-387		SU	09-447		
L300 GLX Chrystal (P04w)	(2.4)	11/94-10/98	AK	R-775					
L300 Diesel (L039P)	(2.5)	86-10/94	SU	R-508		AK	09-337		








MITSUBISHI			System			System			
L300 Diesel (P05/15V)	(2.5)	11/94-5/99	AK	R-775					
L300 DX Van (P05/15V)	(2.5)	86-10/94	AK	R-387		AK	09-337		
L300 DX Minibus (P24/45V)	(2.5)	86-10/94	AK	R-387		SU	09-447		
L300 GLX Diesel (P05W)	(2.5)	86-10/94	AK	R-387		AK	09-337		
L300 TDi (P05/15T-V)	(2.5)	11/94-5/99	AK	R-775					
L 400									
L 400 SWB	(2.0)	12/94-	AK	R-573		AK	09-589		
L 400 LWB	(2.0)	12/94-	AK	R-775		AK	09-589		
L 400 4x4	(2.4)	12/94-3/96	AK	R-573		AK	09-589		
L 400 4x4	(2.4)	4/96-	AK	R-953		AK	09-589		
L400 TDi SWB-LWB	(2.5)	12/94-3/96	AK	R-775		AK	09-589		
L400 TDi SWB-LWB	(2.5)	4/96-	AK	R-573		AK	09-589		
L400 TDi (ABS)	(2.5)	9/96-	AK	R-775		AK	R-574		
L400 TDi 4x4	(2.5)	12/94-3/96	AK	R-573		AK	09-589		
L400 TDi 4x4	(2.5)	4/96-	AK	R-953		AK	09-589		



















NISSAN				System			System			
Cabstar										
Cabstar (all models) (F22)	(2.0)	1/82-2/89	AK	R-408			SU	09-373		
Cabstar (all models) (F22/23)	(2.0)	3/89-5/94	AK	R-757			SU	09-373		
Cabstar Diesel (F22)	(2.3)	1/82-2/89	AK	R-408			SU	09-373		
Cabstar Diesel (F22)	(2.3)	3/89-6/92	AK	R-757			SU	09-373		
Cabstar Diesel (F22)	(2.5)	1/82-2/89	AK	R-408			SU	09-373		
Cabstar Diesel (F22/23)	(2.5)	9/89-9/98	AK	R-757			SU	09-373		
Cabstar Diesel (E90)	(2.5)	10/98-	BO	R-1016	*					
Cabstar Diesel (F23)	(2.7)	92-99	AK	R-757			SU	09-373		
Cabstar Diesel	(2.9)	1/99-	BE	R-5307	*					
Cabstar E										
Cabstar 28 D	(2.3)	97-02-	BE	R-5242	*					
Cabstar 28 D	(2.5)	06-	BR	R-1334	*		BR	R-1357	*	
Cabstar 32 D	(2.5)	06-	BR	R-1334	*		BR	R-1357	*	
Cabstar 35 D	(2.5)	06-	BR	R-1334	*		BR	R-1357	*	
Cabstar 45 D	(2.5)	06-	BR	R-1360	*		BR	R-1361	*	
Cabstar 28 D	(2.7)	02-	BO	R-1016	*					
Cabstar 32 D	(2.7)	97-02-	BE	R-5242	*					
Cabstar 32 D	(2.7)	02-	BO	R-1016	*					
Cabstar 35 D	(3.0)	97-02-	BE	R-5242	*					
Cabstar 35 D	(3.0)	02-	BO	R-1016	*					
Cabstar 35 D	(3.0)	06-	BR	R-1334	*		BR	R-1357	*	
Cabstar 45 D	(3.0)	97-02-	BE	R-5242	*					
Cabstar 45 D	(3.0)	06-	BR	R-1360	*		BR	R-1361	*	
Cargo										
Corgo	(1.6)	12/94-	LU	R-624						
Corgo D	(2.3)	10/94-	AK	R-302			LU	09-404		
Eco T										
Eco T 160-250		97-	LU	R-5299						
Evalia										
Evalia Dci	(1.5)	1/11-	TK	R-1501						
Evalia 16v	(1.6)	1/10-	TK	R-1501						
Interstar I										
Interstar dCi 80 (16")	(1.9)	7/02-	BE	R-975			BO	R-1074		
Interstar dCi 80	(1.9)	7/02-	TRW	R-1012			TRW	R-866		
Interstar dCi 90 (16")	(2.2)	7/02-	BE	R-975			BO	R-1074		
Interstar dCi 90	(2.2)	7/02-	BE	R-975			BO	R-1074		
Interstar dCi 100 (16")	(2.5)	11/03-	BE	R-975			BO	R-1074		
Interstar dCi 100	(2.5)	11/03-	TRW	R-1012			TRW	R-866		
Interstar dCi 120 (16")	(2.5)	9/06-	BE	R-975			BO	R-1074		
Interstar dCi 120	(2.5)	9/06-	TRW	R-1012			TRW	R-866		
Interstar dCi 150 (16")	(2.5)	9/06-	BE	R-975			BO	R-1074		
Interstar dCi 150	(2.5)	9/06-	TRW	R-1012			TRW	R-866		
Interstar dCi 140 (16")	(3.0)	11/03-	BE	R-975			BO	R-1074		
Interstar dCi 140	(3.0)	11/03-	TRW	R-1012			TRW	R-866		
Interstar II										
Interstar dCi	(2.5)	5/10-	BR	R-1439			BO	R-1441		
King Cab										
King Cab (all models) (D21)	(2.0)	9/85-10/88	AK	R-302				09-381		
King Cab (all models) (D21)	(2.0)	11/88-10/94	AK	R-302			SU	09-450		
King Cab D (all models) (D21)	(2.3)	9/85-7/87	AK	R-302				09-381		
King Cab (all models) (D21)	(2.4)	9/85-10/94	AK	R-302				09-381		
King Cab (all models) (D21)	(2.4)	11/94-10/01	SU	R-370			SU	09-450		
King Cab D (all models) (D21)	(2.5)	8/87-10/88	AK	R-302				09-381		
King Cab D (all models) (D21)	(2.5)	11/88-10/94	AK	R-302			SU	09-450		
King Cab TD (all models) (D21)	(2.5)	8/87-10/88	AK	R-302				09-381		
King Cab TD (all models) (D21)	(2.5)	11/88-1/98	AK	R-302			SU	09-450		
King Cab TD (all models) (D22)	(2.5)	2/98-10/01	SU	R-370			SU	09-450		
Kubistar										
Kubistar	(1.2)	8/03-	BO	R-1019	*					
Kubistar dCi	(1.5)	8/03-	BO	R-1019	*					
Kubistar	(1.6)	8/03-	BO	R-1019	*					
Navara										
Navara 2.5 dCi	(2.5)	7/05-	AK	R-1230						
Navara 2.5 dCi 4WD	(2.5)	7/05-	TK	R-1256			KH	R-1239		
NV 200										
NV 200 Dci	(1.5)	1/11-	TK	R-1501						
NV 200 16v	(1.6)	1/10-	TK	R-1501						

NISSAN			System			System			
Pathfinder									
Pathfinder 2.5 dCi 4WD	(2.5)	3/05-	TK	R-1256			TK	R-1257	
Pathfinder (all models) (W21)	(3.0)	2/88-12/90	SU	R-370			SU	R-619	
Pathfinder (all models) (R50)	(3.3)	10/97-7/00	SU	R-857					
Pathfinder (all models) (R50)	(3.5)	8/00-6/01	SU	R-857					
Pathfinder (all models) (R50)	(3.5)	7/01-	SU	R-968					
Pathfinder 4.0	(4.0)	9/05-	TK	R-1256			TK	R-1257	
Pick Up									
Pick Up (720)	(1.6)	1/83-5/84	AK	R-302				09-381	
Pick Up (720)	(1.8)	1/83-5/84	AK	R-302				09-381	
Pick Up (all models) (D21)	(2.0)	9/85-10/88	AK	R-302				09-381	
Pick Up (all models) (D21)	(2.0)	11/88-10/94	AK	R-302			SU	09-450	
Pick Up (720)	(2.1)	4/83-8/85	AK	R-302				09-381	
Pick Up Diesel (720)	(2.3)	4/83-8/85	AK	R-302				09-381	
Pick Up D (all models) (D21)	(2.3)	9/85-7/87	AK	R-302				09-381	
Pick Up (all models) (D21)	(2.4)	9/85-10/94	AK	R-302				09-381	
Pick Up (all models) (D21)	(2.4)	11/94-10/01	SU	R-370			SU	09-450	
Pick Up (all models) (D22)	(2.4)	3/02-	AK	R-1230					
Pick Up D (all models) (D21)	(2.5)	8/87-10/88	AK	R-302				09-381	
Pick Up D (all models) (D21)	(2.5)	11/88-10/94	AK	R-302			SU	09-450	
Pick Up D (all models) (D22)	(2.5)	3/02-	AK	R-1230					
Pick Up Diesel (720)	(2.5)	4/83-8/85	AK	R-302				09-381	
Pick Up TD (all models) (D21)	(2.5)	8/87-10/88	AK	R-302				09-381	
Pick Up TD (all models) (D21)	(2.5)	11/88-1/98	AK	R-302			SU	09-450	
Pick Up TD (all models) (D22)	(2.5)	2/98-10/01	SU	R-370			SU	09-450	
Pick Up TD (all models) (D22)	(2.5)	3/02-	AK	R-1230					
Pick Up D (all models) (D22)	(3.2)	12/98-	AK	R-1230					
Primastar									
Primastar 80 dCi Van-Bus	(1.9)	01-	BE	R-975			BO	R-1074	
Primastar 100 dCi Van-Bus	(1.9)	01-	BE	R-975			BO	R-1074	
Primastar dCi	(1.9)	02-	LU	R1012			LU	R-866	
Primastar Bus	(2.0)	01-	BE	R-975			BO	R-1074	
Primastar 16v	(2.0)	02-	LU	R1012			LU	R-866	
Primastar dCi	(2.2)	02-	LU	R1012			LU	R-866	
Primastar dCi	(2.5)	02-	LU	R1012			LU	R-866	
S-Cargo									
S-Cargo (1000KG) (BF)	(2.5)	6/90-	AK	R-408			SU	09-450	
S-Cargo TD (1000KG) (KAF)	(2.7)	6/90-	AK	R-408			SU	09-450	
S-Cargo TD (1000KG) (KPF)	(2.7)	6/90-	AK	R-408			SU	09-450	
Trade									
Trade (all models) (BFR)	(2.0)	11/85-1/91	AK	R-302			SU	09-450	
Trade (BFR/VA-VC-VD10)	(2.0)	2/91-4/97	AK	R-302			LU	09-353	k 18-518
Trade D (all models) (BFR)	(2.8)	11/85-1/91	AK	R-302			SU	09-450	
Trade D (all models) (BFR)	(2.8)	2/91-3/93	AK	R-302			LU	09-353	k 18-518
Trade (VA12/23-VC12/23)	(3.0)	4/93-4/97	BE	R-5242	*		LU	09-353	k 18-518
Truck									
Truck 2WD (D21)	(2.0)	9/85-8/90	AK	R-302				09-381	
Truck 4WD (D21)	(2.0)	9/85-7/89	AK	R-302				09-475	
Truck 2WD Z16 Single Cab	(2.0)	8/89-	AK	R-302				09-381	
Truck 4WD Z20 King Cab	(2.0)	8/89-	AK	R-302				09-475	
Truck 4WD Z24 Double Cab	(2.0)	8/89-	AK	R-302				09-475	
Truck 2WD (D21)	(2.5)	9/85-7/89	AK	R-302				09-381	
Truck 4WD (D21)	(2.5)	9/85-7/89	AK	R-302				09-475	
Truck 2WD Z16 Single Cab	(2.5)	8/89-	AK	R-302				09-381	
Truck 4WD Z20 King Cab	(2.5)	8/89-	AK	R-302				09-475	
Truck 4WD Z24 Double Cab	(2.5)	8/89-	AK	R-302				09-475	
Urvan									
Urvan (E23)	(1.6)	7/80-3/82	SU	R-180			SU	09-341	
Urvan (E23)	(1.8)	4/82-2/85	SU	R-273				09-381	
Urvan (E23)	(2.0)	1/82-3/82	SU	R-180			SU	09-341	
Urvan (E23)	(2.0)	4/82-3/85	SU	R-273				09-381	
Urvan (E23)	(2.0)	3/85-1/87	AK	R-199				09-381	
Urvan (E24)	(2.0)	2/87-7/94	SU	R-370			SU	09-450	
Urvan (E23)	(2.2)	7/80-3/82	SU	R-180			SU	09-341	
Urvan (E23)	(2.3)	4/82-3/85	SU	R-273				09-381	
Urvan (E23)	(2.3)	3/85-1/87	AK	R-199				09-381	
Urvan (E24)	(2.3)	2/87-6/89	SU	R-370			SU	09-450	
Urvan (E24)	(2.4)	5/89-10/96	SU	R-370			SU	09-450	








NISSAN			System			System			P
Urvan Diesel (E24)	(2.5)	9/89-10/96	SU	R-370		SU	09-369	k	18-635
Urvan Diesel Higt Roof (E24)	(2.5)	7/89-10/96	SU	R-370		SU	09-450		
Urvan (E25)	(2.5)	1/02-		R-1237					
Vanette									
Vanette Minibus-Van (C120)	(1.5)	7/81-9/82	AK	R-199		AK	09-250	k	18-543
Vanette Minibus-Van (C120)	(1.5)	10/82-6/87	AK	R-237		SU	09-380		
Vanette Minibus-Van (C220)	(1.5)	8/87-12/92	AK	R-302		AK	09-250	k	18-543
Vanette LXE Van (LC22)	(1.5)	7/87-7/92	AK	R-302		SU	09-369	k	18-635
Vanette LXE Panel (C22)	(1.5)	8/92-8/94	AK	R-302		SU	09-369	k	18-635
Vanette LXE Minibus (C-LC22)	(1.5)	4/90-8/94	SU	R-370		SU	09-450		
Vanette Diesel (C120)	(2.0)	7/81-9/82	AK	R-237		AK	09-250	k	18-543
Vanette Diesel (C120)	(2.0)	10/82-6/87	AK	R-237		SU	09-380		
Vanette Diesel (C220)	(2.0)	7/87-12/92	AK	R-302		AK	09-250	k	18-543
Vanette LX E Van (LC22)	(2.0)	7/87-7/92	AK	R-302		SU	09-369	k	18-635
Vanette LX E Panel (C22)	(2.0)	8/92-8/94	AK	R-302		SU	09-369	k	18-635
Vanette LX E Minibus(C-LC22)	(2.0)	9/89-8/94	SU	R-370		SU	09-450		
Vanette SGX GL (LC22)	(2.0)	9/89-7/92	SU	R-370		SU	09-450		
Vanette SGX GXE (C22)	(2.0)	8/92-8/94	SU	R-370		SU	09-450		
Vanette SLX XE (C/LC22)	(2.0)	9/89-8/94	SU	R-370		SU	09-450		
Vanette LX E (C/LC22)	(2.4)	9/89-8/94	SU	R-370		SU	09-450		
Vanette SGX GL (C/LC22)	(2.4)	9/89-8/94	SU	R-370		SU	09-450		
Vanette SLX XE (C/LC22)	(2.4)	9/89-8/94	SU	R-370		SU	09-450		
Vanette Cargo									
Vanette Cargo (963)	(1.6)	9/94-5/01	AK	R-302		LU	09-404		
Vanette Cargo Diesel (963)	(2.3)	9/94-5/01	AK	R-302		LU	09-404		
Vanette Cargo Diesel (963)	(2.3)	9/94-5/01	LU	R-624		LU	09-404		

OPEL				System			System			
Astra Van										
Astra Van (all models)	(1.2)	2/98-8/00	AT	R-810	*		OP	09-529	k	18-766
Astra Van (all models) (ABS)	(1.2)	2/98-8/00	AT	R-810	*		AT	R-812		
Astra Van (all models) (ABS)	(1.2)	9/01-	AT	R-810	*		LU	R-1027		
Astra Van (all models)	(1.4)	9/91-8/95	AT	R-584			OP	09-477	k	18-710
Astra Van (all models)	(1.4)	2/98-8/00	AT	R-810	*		OP	09-529	k	18-766
Astra Van (ABS)	(1.4)	2/98-8/00	AT	R-810	*		AT	R-812		
Astra Van (ABS)	(1.4)	9/01-	AT	R-810	*		LU	R-1027		
Astra Van	(1.6)	9/94-8/95	AT	R-584			OP	09-477	k	18-710
Astra Van	(1.6)	9/95-8/98	AT	R-520	s	17-3091	OP	09-529	k	18-766
Astra Van	(1.6)	9/98-8/00	AT	R-810	*		OP	09-529	k	18-766
Astra Van (ABS)	(1.6)	9/98-8/00	AT	R-810	*		AT	R-812		
Astra Van (ABS)	(1.6)	9/01-	AT	R-810	*		LU	R-1027		
Astra Van Diesel	(1.7)	9/94-8/95	AT	R-520	s	17-3091	OP	09-477	k	18-710
Astra Van Diesel	(1.7)	9/95-8/96	AT	R-520	s	17-3091	OP	09-529	k	18-766
Astra Van Turbo Diesel	(1.7)	9/95-8/98	AT	R-520	s	17-3091	OP	09-529	k	18-766
Astra Van Turbo Diesel	(1.7)	9/98-8/00	AT	R-810	*		OP	09-529	k	18-766
Astra Van Turbo Diesel (ABS)	(1.7)	9/98-8/00	AT	R-810	*		AT	R-812		
Astra Van Turbo Diesel (ABS)	(1.7)	9/01-	AT	R-810	*		LU	R-1027		
Astra Van	(1.8)	2/98-8/01	AT	R-811	*		AT	R-812		
Astra Van	(1.8)	9/01-	AT	R-811	*		LU	R-1027		
Astra Van Di	(2.0)	9/98-8/00	AT	R-810	*		AT	R-812		
Astra Van Di (ABS)	(2.0)	9/98-8/00	AT	R-811	*		AT	R-812		
Astra Van DTi	(2.0)	9/98-8/00	AT	R-811	*		AT	R-812		
Astra Van DTi	(2.0)	9/01-	AT	R-811	*		LU	R-1027		
Campo										
Campo 4WD	(2.2)	9/92-9/96	AK	R-367			AK	09-372		
Campo 4WD	(2.3)	9/92-9/96	AK	R-367			AK	09-372		
Campo Diesel 4WD	(2.5)	9/92-9/96	AK	R-367			AK	09-372		
Campo Diesel 4WD	(2.5)	10/96-	AK	R-367			AK	09-575		
Campo TDiC 4WD	(3.1)	9/92-9/96	AK	R-367			AK	09-372		
Campo TDiC 4WD	(3.1)	10/96-	AK	R-367			AK	09-575		
Combo (Kadett)										
Combo	(1.3)	9/84-8/89	DE	R-271			OP	09-382	k	18-628
Combo	(1.4)	9/89-8/92	DE	R-271			OP	09-382	k	18-628
Combo - L	(1.6)	9/84-8/87	DE	R-487			OP	09-342	k	18-629
Combo Diesel	(1.6)	9/84-8/89	DE	R-487			OP	09-382	k	18-628
Combo Diesel	(1.7)	9/84-8/89	DE	R-487			OP	09-382	k	18-628
Combo I (Astra)										
Combo (60HP)	(1.4)	9/95-8/96	AT	R-520	s	17-3091	OP	09-529	k	18-766
Combo (82HP)	(1.4)	9/95-8/96	AT	R-704			OP	09-529	k	18-766
Combo GL	(1.4)	9/91-8/95	AT	R-584			OP	09-477	k	18-710
Combo	(1.6)	9/91-8/95	AT	R-584			OP	09-477	k	18-710
Combo Diesel	(1.7)	9/95-8/96	AT	R-520	s	17-3091	OP	09-529	k	18-766
Combo Diesel GL	(1.7)	9/91-8/95	AT	R-520	s	17-3091	OP	09-477	k	18-710
Combo I (Corsa)										
Combo	(1.2)	9/00-12/01	LU	R-915			OP	09-476	k	18-709
Combo (ABS)	(1.2)	9/00-12/01	LU	R-915			OP	09-477	k	18-710
Combo	(1.4)	7/94-10/01	AT	R-520	s	17-3091	OP	09-383	k	18-630
Combo Diesel	(1.7)	7/94-10/01	AT	R-520	s	17-3091	OP	09-383	k	18-630
Combo Diesel	(1.7)	9/00-12/01	LU	R-915			OP	09-476	k	18-709
Combo Diesel (ABS)	(1.7)	9/00-12/01	LU	R-915			OP	09-477	k	18-710
Combo II										
Combo CDTi	(1.3)	1/05-	LU	R-1000			LU	R-1027		
Combo 16v	(1.4)	1/05-	LU	R-1000			LU	R-1027		
Combo	(1.6)	1/02-	LU	R-1000			OP	09-477	k	18-710
Combo 16v	(1.6)	1/06-	LU	R-1000			LU	R-1027		
Combo Di-DTi	(1.7)	1/02-	LU	R-1000			OP	09-477	k	18-710
Combo CDTi	(1.7)	1/04-	LU	R-1000			LU	R-1027		
Combo II Tour										
Combo CDTi	(1.3)	1/05-	LU	R-1000			LU	R-1027		
Combo 16v	(1.4)	1/05-	LU	R-1000			LU	R-1027		
Combo	(1.6)	1/02-	LU	R-1000			OP	09-477	k	18-710
Combo 16v	(1.6)	1/06-	LU	R-1000			LU	R-1027		
Combo Di-DTi	(1.7)	1/02-	LU	R-1000			OP	09-477	k	18-710
Combo CDTi	(1.7)	1/04-	LU	R-1000			LU	R-1027		
Combo III Tour										
Combo CDTi 16v	(1.3)	1/12-	BO	R-943	*					








OPEL									
Combo CDTi 16v (7 seats)	(1.3)	1/12-	AT	R-1413	*				
Combo CDTi 16v (maxi)	(1.3)	1/12-	AT	R-1413	*				
Combo 16v	(1.4)	1/12-	AT	R-1413	*				
Combo 16v (7 seats)	(1.4)	1/12-	AT	R-1413	*				
Combo 16v (maxi)	(1.4)	1/12-	AT	R-1413	*				
Combo 16v Turbo	(1.4)	1/12-	AT	R-1413	*				
Combo 16v Turbo (7 seats)	(1.4)	1/12-	AT	R-1413	*				
Combo 16v Turbo (maxi)	(1.4)	1/12-	AT	R-1413	*				
Combo CDTi 16v	(1.6)	1/12-	BO	R-943	*				
Combo CDTi 16v (7 seats)	(1.6)	1/12-	AT	R-1413	*				
Combo CDTi 16v (maxi)	(1.6)	1/12-	AT	R-1413	*				
Combo CDTi 16v	(2.0)	1/12-	AT	R-1413	*				
Combo CDTi 16v (7 seats)	(2.0)	1/12-	AT	R-1413	*				
Combo CDTi 16v (maxi)	(2.0)	1/12-	AT	R-1413	*				
Midi									
Midi	(2.0)	9/82-8/94	SU	R-321		SU	09-329		
Midi Diesel	(2.2)	9/82-8/94	SU	R-321		SU	09-329		
Midi Diesel	(2.4)	9/82-8/94	SU	R-321		SU	09-329		
Movano I									
Movano (whell 15")	(1.9)	12/99-	BE	R-767		BE	09-506		
Movano (whell 16")	(1.9)	12/99-	BE	R-975		BO	R-1074		
Movano (whell 16")	(2.2)	12/99-	BE	R-975		BO	R-1074		
Movano (whell 15")	(2.5)	7/98-11/99	BE	R-767		BE	09-506		
Movano (whell 16")	(2.5)	12/99-	BE	R-975		BO	R-1074		
Movano (whell 15")	(2.8)	7/98-11/99	BE	R-767		BE	09-506		
Movano (whell 16")	(2.8)	12/99-	BE	R-975		BO	R-1074		
Movano II									
Movano CDTi	(2.3)	5/10-	BR	R-1439		BO	R-1441		
Movano CDTi Twin-Wheels	(2.3)	5/10-	BR	R-1439		BR	R-1440		
Vivaro I									
Vivaro Di-DTi	(1.9)	8/01-6/02	TRW	R-1012		TRW	R-866		
Vivaro Di-DTi	(1.9)	7/02-	TRW	R-1011		TRW	R-866		
Vivaro 16v	(2.0)	8/01-6/02	TRW	R-1012		TRW	R-866		
Vivaro	(2.0)	7/02-	TRW	R-1011		TRW	R-866		
Vivaro Ecotec	(2.0)	8/06-	TRW	R-1012		TRW	R-866		
Vivaro CDTi	(2.0)	8/06-	TRW	R-1012		TRW	R-866		
Vivaro DTi	(2.5)	7/02-	TRW	R-1011		TRW	R-866		
Vivaro DTi	(2.5)	5/03-	TRW	R-1012		TRW	R-866		
Vivaro DTi	(2.5)	8/06-	TRW	R-1012		TRW	R-866		
Vivaro II									
Vivaro CDTi	(1.6)	6/14-	TRW	R-1597		TRW	R-866		








PERLINI			System			System			
100									
121-27			PE	R-5226		PE	R-5226		
131-30			PE	R-5226		PE	R-5226		
131-33			PE	R-5226		PE	R-5226		
300-600									
DP 366 C			PE	R-5311		PE	R-5311		
655 C			PE	R-5311		PE	R-5311		



PERROT			System			System			
KNOTT									
Knott			PE	R-5287					
Knott			PE	R-5288					



PEUGEOT				System			System			
Bipper										
Bipper 1.4	73 Hp	(1.4)	2/08-	BO	R-942	*				
Bipper 1.4 Hdi	68 Hp	(1.4)	2/08-	BO	R-942	*				
Boxer I										
Boxer D-TD (270-310-320)		(1.9)	2/94-3/02	LU	R-614	*	BE	09-504	k	18-755
Boxer (270-310-320)		(2.0)	2/94-3/02	LU	R-614	*	BE	09-504	k	18-755
Boxer -HDi (290-330)		(2.0)	4/02-	BR	R-997	*	BR	R-996		
Boxer HDi (290-330)		(2.2)	4/02-	BR	R-997	*	BR	R-996		
Boxer HDi (350)		(2.2)	4/02-	BR	R-998	*	BR	R-996		
Boxer D-TD (270-310-320)		(2.5)	2/94-3/02	LU	R-614	*	BE	09-504	k	18-755
Boxer TDi (350)		(2.5)	1/97-3/02	LU	R-615	*	BE	09-516	k	18-753
Boxer HDi (350)		(2.8)	1/97-3/02	LU	R-615	*	BE	09-516	k	18-753
Boxer HDi (350)		(2.8)	4/02-	BR	R-998	*	BR	R-996		
Boxer II										
Boxer 100 HDi (1.6 Tns)		(2.2)	4/06-	BR	R-1285	*	BO	R-1286		
Boxer 100 HDi (1.6 Tns)		(2.2)	5/06-	BR	R-1591	*	BO	R-1286		
Boxer 100 HDi (1.7 Tns)		(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 100 HDi (2.0 Tns)		(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 110 HDi (1.6 Tns)		(2.2)	3/11-	BR	R-1285	*	BO	R-1286		
Boxer 110 HDi (1.6 Tns)		(2.2)	4/11-	BR	R-1591	*	BO	R-1286		
Boxer 110 HDi (1.7 Tns)		(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 110 HDi (2.0 Tns)		(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 120 HDi (1.6 Tns)		(2.2)	4/06-	BR	R-1285	*	BO	R-1286		
Boxer 120 HDi (1.6 Tns)		(2.2)	5/06-	BR	R-1591	*	BO	R-1286		
Boxer 120 HDi (1.7 Tns)		(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 120 HDi (2.0 Tns)		(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 130 HDi (1.6 Tns)		(2.2)	3/11-	BR	R-1285	*	BO	R-1286		
Boxer 130 HDi (1.6 Tns)		(2.2)	4/11-	BR	R-1591	*	BO	R-1286		
Boxer 130 HDi (1.7 Tns)		(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 130 HDi (2.0 Tns)		(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 150 HDi (1.6 Tns)		(2.2)	3/11-	BR	R-1285	*	BO	R-1286		
Boxer 150 HDi (1.6 Tns)		(2.2)	4/11-	BR	R-1591	*	BO	R-1286		
Boxer 150 HDi (1.7 Tns)		(2.2)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 150 HDi (2.0 Tns)		(2.2)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 145 HDi (1.6 Tns)		(3.0)	4/10-	BR	R-1285	*	BO	R-1286		
Boxer 145 HDi (1.6 Tns)		(3.0)	5/10-	BR	R-1591	*	BO	R-1286		
Boxer 145 HDi (1.7 Tns)		(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 145 HDi (2.0 Tns)		(3.0)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 155 HDi (1.6 Tns)		(3.0)	4/06-	BR	R-1285	*	BO	R-1286		
Boxer 155 HDi (1.6 Tns)		(3.0)	5/06-	BR	R-1591	*	BO	R-1286		
Boxer 155 HDi (1.7 Tns)		(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 155 HDi (2.0 Tns)		(3.0)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 160 HDi (1.6 Tns)		(3.0)	4/06-	BR	R-1285	*	BO	R-1286		
Boxer 160 HDi (1.6 Tns)		(3.0)	5/06-	BR	R-1591	*	BO	R-1286		
Boxer 160 HDi (1.7 Tns)		(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 160 HDi (2.0 Tns)		(3.0)	4/06-	BR	R-1323	*	BO	R-1286		
Boxer 180 HDi (1.6 Tns)		(3.0)	3/11-	BR	R-1285	*	BO	R-1286		
Boxer 180 HDi (1.6 Tns)		(3.0)	4/11-	BR	R-1591	*	BO	R-1286		
Boxer 180 HDi (1.7 Tns)		(3.0)	1/12-	BR	R-1587	*	BO	R-1286		
Boxer 180 HDi (2.0 Tns)		(3.0)	4/06-	BR	R-1323	*	BO	R-1286		
Camionette										
504 Camionette		(2.0)	9/79-8/80	AT	R-118	*	BE	09-108		
504 Camionette		(2.0)	9/80-8/86	AT	R-118	*	LU	09-349		
505 Camionette		(2.0)	82-6/91	AT	R-118	*	LU	09-349		
505 Camionette		(2.0)	82-6/91	BE	R-230	*	LU	09-349		
Expert I										
Expert		(1.6)	1/96-	BE	R-678	*		09-526	k	18-740
Expert		(1.6)	1/96-	LU	R-598	*		09-526	k	18-740
Expert		(1.6)	7/02-	LU	R-1028	*				
Expert		(1.8)	7/96-	BE	R-678	*		09-526	k	18-740
Expert		(1.8)	7/96-	LU	R-598	*		09-526	k	18-740
Expert D		(1.9)	1/96-	BE	R-678	*		09-526	k	18-740
Expert D		(1.9)	1/96-	LU	R-598	*		09-526	k	18-740
Expert TD		(1.9)	1/96-	BE	R-678	*		09-526	k	18-740
Expert TD		(1.9)	1/96-	LU	R-598	*		09-526	k	18-740
Expert D		(1.9)	7/02-	LU	R-1028	*				
Expert TD		(1.9)	7/02-	LU	R-1028	*				
Expert Hdi		(2.0)	7/02-	LU	R-1028	*				
Expert II										
Expert 1.6 Hdi 90		(1.6)	1/07-	LU	R-1283	*	LU	R-1284		
Expert 2.0 Hdi 120		(2.0)	1/07-	LU	R-1283	*	LU	R-1284		
Expert 2.0 Hdi 136 FAP		(2.0)	1/07-	LU	R-1283	*	LU	R-1284		

PEUGEOT				System			System			
Express										
Express (1.0 T-1.5)	(1.8)	9/81-12/85	LU	R-196	*		BE	09-305	k	18-691
Express (1.0 T-1.5)	(1.8)	1/86-1/94	LU	R-337	*		BE	09-305	k	18-691
Express Diesel (1.0 T-1.5)	(1.9)	1/81-1/94	LU	R-196	*		BE	09-305	k	18-691
Express (1.0 T-1.5)	(2.0)	9/81-12/85	LU	R-196	*		BE	09-305	k	18-691
Express (1.0 T-1.5)	(2.0)	1/86-1/94	LU	R-337	*		BE	09-305	k	18-691
Express (1.8 T)	(2.0)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
Express Diesel (1.5 T)	(2.5)	9/81-1/94	LU	R-196	*		BE	09-305	k	18-691
Express Diesel (1.8 T)	(2.5)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
Express Turbo Diesel	(2.5)	9/87-8/90	LU	R-337	*		BE	09-305	k	18-691
Express Turbo Diesel 4x4	(2.5)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
J 5										
J5	(1.8)	9/81-12/85	LU	R-196	*		BE	09-305	k	18-691
J5	(1.8)	1/86-1/94	LU	R-337	*		BE	09-305	k	18-691
J5 Diesel	(1.9)	1/81-1/94	LU	R-196	*		BE	09-305	k	18-691
J5 (1.0 T-1.3 T)	(2.0)	9/81-12/85	LU	R-196	*		BE	09-305	k	18-691
J5 (1.0 T-1.3 T)	(2.0)	1/86-1/94	LU	R-337	*		BE	09-305	k	18-691
J5 (1.8 T)	(2.0)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
J5 Diesel (1.4 T)	(2.5)	9/81-1/94	LU	R-196	*		BE	09-305	k	18-691
J5 Diesel (1.8 T)	(2.5)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
J5 Turbo Diesel	(2.5)	9/87-8/90	LU	R-337	*		BE	09-305	k	18-691
J5 Turbo Diesel 4x4	(2.5)	9/81-1/94	LU	R-337	*		LU	09-404	k	18-691
J 7										
J7	(1.6)	5/73-10/79	BE	R-134	*		BE	09-186	k	18-702
J7 Diesel	(1.9)	5/73-10/79	BE	R-134	*		BE	09-186	k	18-702
J7	(2.1)	5/73-10/79	BE	R-134	*		BE	09-186	k	18-702
J7 Diesel	(2.3)	5/73-10/79	BE	R-134	*		BE	09-186	k	18-702
J 9										
J9	(2.0)	1/80-6/85	BE	R-134	*		BE	09-186	k	18-702
J9	(2.0)	7/85-8/86	BE	R-524	*		BE	09-186	k	18-702
J9 Diesel	(2.1)	1/80-6/85	BE	R-134	*		BE	09-186	k	18-702
J9 Diesel	(2.1)	7/85-8/86	BE	R-524	*		BE	09-186	k	18-702
J9 Diesel	(2.3)	1/80-6/85	BE	R-134	*		BE	09-186	k	18-702
J9 Diesel	(2.3)	7/85-8/86	BE	R-524	*		BE	09-186	k	18-702
J9 Diesel	(2.5)	9/82-6/85	BE	R-134	*		BE	09-186	k	18-702
J9 Diesel	(2.5)	9/82-5/91	BE	R-524	*		BE	09-186	k	18-702
Partner I										
Partner 170 C	(1.1)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Partner 170 C - 190 C	(1.4)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Partner Diesel 170 C	(1.8)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Partner Diesel 170 C - 190 C	(1.9)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Partner Diesel 170 C	(2.0)	8/99-	LU	R-711	*		LU	09-549	k	18-756
Partner II										
Partner 1.4 16v	(1.4)	08-	AT	R-1329						
Partner 1.6 16v	(1.6)	08-	AT	R-1329			TRW	R-1386		
Partner 1.6 Hdi 16v	(1.6)	08-	AT	R-1329			TRW	R-1386		
Ranch I										
Ranch 170 C - 190 C	(1.4)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Ranch 170 C - 190 C	(1.8)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Ranch Diesel 170 C - 190 C	(1.9)	5/96-	LU	R-711	*		LU	09-549	k	18-756
Ranch II										
Ranch 1.4 16v	(1.4)	08-	AT	R-1329						
Ranch 1.6 16v	(1.6)	08-	AT	R-1329			TRW	R-1386		
Ranch 1.6 Hdi 16v	(1.6)	08-	AT	R-1329			TRW	R-1386		

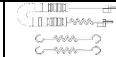
PIAGGIO



System










System



















Porter










Porter E	(1.0)	2/93-12/94	AK	R-353			09-581		
Porter Diesel	(1.2)	6/95-	AK	R-353					
Porter	(1.3)	6/98-	AK	R-353					
Porter Diesel	(1.4)	4/98-	AK	R-353					

















A		B	C	D	E	F	G	H	I	J	K
RENAULT			System				System				
Estafette											
Estafette	(1.4)	10/69-1/81	BE	09-192			BE	09-193			
Express - Rapid											
Express	(1.0)	9/85-9/86	TRW	R-310	*		TRW	09-351	k	18-618	
Express	(1.0)	9/85-9/86	BE	R-334	*		BE	09-417	k	18-651	
Express	(1.0)	10/86-8/91	TRW	R-360	*		TRW	09-351	k	18-618	
Express	(1.0)	10/86-8/91	BE	R-269	*		BE	09-417	k	18-651	
Express GTC (F401)	(1.1)	9/85-9/86	TRW	R-310	*		TRW	09-351	k	18-618	
Express GTC (F401)	(1.1)	9/85-9/86	BE	R-334	*		BE	09-417	k	18-651	
Express GTC (F401-F40H)	(1.1)	10/86-8/91	TRW	R-360	*		TRW	09-351	k	18-618	
Express GTC (F401-F40H)	(1.1)	10/86-8/91	BE	R-269	*		BE	09-417	k	18-651	
Express GTC (F401)	(1.1)	9/91-8/93	TRW	R-590	*		TRW	09-351	k	18-618	
Express - L - RL	(1.1)	9/93-9/95	TRW	R-590	*		BE	09-432	k	18-657	
Express - L - RL	(1.1)	9/93-9/95	BE	R-269	*		BE	09-432	k	18-657	
Express	(1.2)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express	(1.2)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express	(1.2)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Express RL - RN	(1.2)	9/91-8/93	TRW	R-590	*		TRW	09-302	k	18-646	
Express RL - RN	(1.2)	9/91-8/93	BE	R-269	*		TRW	09-302	k	18-646	
Express RL - RN	(1.2)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Express	(1.4)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express	(1.4)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express	(1.4)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Express GTL	(1.4)	9/85-8/91	TRW	R-360	*		TRW	09-302	k	18-646	
Express GTL	(1.4)	10/87-8/91	TRW	R-360	*		BE	09-432	k	18-657	
Express GTL	(1.4)	9/85-8/91	BE	R-269	*		BE	09-393	k	18-657	
Express GTL	(1.4)	10/87-8/91	BE	R-269	*		BE	09-432	k	18-657	
Express HL - L	(1.4)	9/93-4/95	TRW	R-590	*		TRW	09-302	k	18-646	
Express HL - L	(1.4)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express HL - L	(1.4)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express RL - RN	(1.4)	9/91-8/93-	TRW	R-590	*		TRW	09-302	k	18-646	
Express RL - RN	(1.4)	9/91-8/93-	BE	R-269	*		TRW	09-302	k	18-646	
Express RL - RN	(1.4)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express RL - RN	(1.4)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express RL - RN	(1.4)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Express RT	(1.4)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express RT	(1.4)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express RT	(1.4)	5/95-11/98	TRW	R-590	*		TRW	09-302	k	18-646	
Express RT	(1.4)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Express Diesel - GL	(1.6)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express Diesel - GL	(1.6)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express Diesel GTD	(1.6)	9/85-9/86	TRW	R-360	*		TRW	09-351	k	18-618	
Express Diesel GTD	(1.6)	9/85-9/86	BE	R-551	*		BE	09-417	k	18-651	
Express Diesel GTD	(1.6)	10/86-8/91	TRW	R-360	*		BE	09-432	k	18-657	
Express Diesel GTD	(1.6)	10/86-8/91	BE	R-269	*		BE	09-393	k	18-657	
Express Diesel RL	(1.6)	9/91-8/93-	TRW	R-590	*		TRW	09-302	k	18-646	
Express Diesel RL	(1.6)	9/91-8/93-	BE	R-269	*		TRW	09-302	k	18-646	
Express Diesel HL - RN - RT	(1.6)	9/93-4/95	TRW	R-590	*		BE	09-432	k	18-657	
Express Diesel HL - RN - RT	(1.6)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express Diesel	(1.9)	9/93-4/95	TRW	R-590	*		TRW	09-302	k	18-646	
Express Diesel	(1.9)	9/93-4/95	BE	R-269	*		BE	09-432	k	18-657	
Express Diesel	(1.9)	5/95-11/98	TRW	R-590	*		TRW	09-302	k	18-646	
Express Diesel	(1.9)	5/95-11/98	BE	R-269	*		BE	09-393	k	18-657	
Kangoo I											
Kangoo I	(1.2)	6/97-12/98	BO	R-749			BO	09-577			
Kangoo I	(1.2)	6/97-12/98	BO	R-749			BE	09-537			
Kangoo I	(1.2)	1/99-5/01	BO	R-1019	*		BO	09-577			
Kangoo I	(1.2)	1/99-5/01	BO	R-1019	*		BE	09-537			
Kangoo I	(1.2)	6/01-	BO	R-1072			BO	R-927			
Kangoo I	(1.4)	6/97-12/98	BO	R-749			BO	09-577			
Kangoo I	(1.4)	6/97-12/98	BO	R-749			BE	09-537			
Kangoo I	(1.4)	1/99-5/01	BO	R-1019	*		BO	09-577			
Kangoo I	(1.4)	1/99-5/01	BO	R-1019	*		BE	09-537			
Kangoo I DCi	(1.5)	6/01-	BO	R-1072			BO	R-927			
Kangoo I	(1.6)	09/99-06/01	BO	R-1019	*		BE	09-537			
Kangoo I 16v 4x4	(1.6)	6/01-	BO	R-1072			BO	R-927			
Kangoo I	(1.9)	6/97-12/98	BO	R-749			BO	09-577			
Kangoo I	(1.9)	6/97-12/98	BO	R-749			BE	09-537			
Kangoo I	(1.9)	1/99-5/01	BO	R-1019	*		BO	09-577			
Kangoo I	(1.9)	1/99-5/01	BO	R-1019	*		BE	09-537			
Kangoo I DCi 4x4	(1.9)	6/01-	BO	R-1072			BO	R-927			









RENAULT					System			System			
Kangoo II											
Kangoo II Dci (68 Hp)	(1.5)	2/08-	TRW	R-1026							
Kangoo II Dci (68 Hp)	(1.5)	3/08-	TRW	R-1367							
Kangoo II Dci (68 Hp)	(1.5)	1/11-	TRW	R-1593	*						
Kangoo II Dci (86 Hp)	(1.5)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II Dci (86 Hp)	(1.5)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II Dci (86 Hp)	(1.5)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II Be Bop											
Kangoo II Dci (103 Hp)	(1.5)	2/09-	TRW	R-1026				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	3/09-	TRW	R-1367				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	2/09-	TRW	R-1026				TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	3/09-	TRW	R-1367				TRW	R-1368		
Kangoo II Express											
Kangoo II Dci (68 Hp)	(1.5)	2/08-	TRW	R-1026							
Kangoo II Dci (68 Hp)	(1.5)	3/08-	TRW	R-1367							
Kangoo II Dci (68 Hp)	(1.5)	1/11-	TRW	R-1593	*						
Kangoo II Dci (86 Hp)	(1.5)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II Dci (86 Hp)	(1.5)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II Dci (86 Hp)	(1.5)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II Dci (103 Hp)	(1.5)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II (87 Hp)	(1.6)	1/11-	TRW	R-1593	*			TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	2/08-	TRW	R-1026				TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	3/08-	TRW	R-1367				TRW	R-1368		
Kangoo II 16v (106 Hp)	(1.6)	1/11-	TRW	R-1593	*			TRW	R-1368		
Magnum AE											
Magnum AE 380	(12.0)	93-	TRW	R-5264							
Magnum AE 385	(12.0)	93-	TRW	R-5264							
Magnum AE 385	(12.0)	95-	TRW	R-5280							
Magnum AE 390	(12.0)	96-	TRW	R-5264							
Magnum AE 390	(12.0)	96-	TRW	R-5280							
Magnum AE 420	(12.0)	93-	TRW	R-5264							
Magnum AE 420	(12.0)	95-	TRW	R-5280							
Magnum AE 430	(12.0)	96-	TRW	R-5264							
Magnum AE 430	(12.0)	96-	TRW	R-5280							
Magnum AE 470	(12.0)	96-	TRW	R-5264							
Magnum AE 470	(12.0)	96-	TRW	R-5280							
Magnum AE 520	(16.5)	93-	TRW	R-5264							
Magnum AE 520	(16.5)	95-	TRW	R-5280							
Magnum AE 560	(16.5)	96-	TRW	R-5264							
Magnum AE 560	(16.5)	96-	TRW	R-5280							
Magnum DXi											
Magnum Dxi 440	(12.2)	04-	ME	R-5323				ME	R-5323		
Magnum Dxi 440.18	(12.2)	04-	ME	R-5326				ME	R-5326		
Magnum Dxi 440.24	(12.2)	04-	ME	R-5326				ME	R-5326		
Magnum Dxi 440.26	(12.2)	04-	ME	R-5326				ME	R-5326		
Magnum Dxi 480	(12.2)	04-	ME	R-5323				ME	R-5323		
Magnum Dxi 460	(12.8)	06-	ME	R-5323				ME	R-5323		
Magnum Dxi 460.18	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 460.24	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 460.25	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 460.26	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 500	(12.8)	06-	ME	R-5323				ME	R-5323		
Magnum Dxi 500.18	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 500.24	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 500.25	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum Dxi 500.26	(12.8)	06-	ME	R-5326				ME	R-5326		
Magnum E TECH											
Magnum E TECH 400	(12.0)	00-	ME	R-5310				ME	R-5310		








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Magnum E TECH 440	(12.0)	00-	ME	R-5310			ME	R-5310		
Magnum E TECH 480	(12.0)	00-	ME	R-5310			ME	R-5310		
Major R										
Major R 340	(9.9)	93-	TRW	R-5264						
Major R 350	(12.0)	91-	PE	R-5256	*					
Major R 380	(12.0)	91-	PE	R-5256	*					
Major R 385	(12.0)	93-	TRW	R-5264	*					
Manager G										
Manager G 200	(6.2)	91-	PE	R-5256	*					
Manager G 210	(6.2)	93-	TRW	R-5264						
Manager G 230	(6.2)	93-	TRW	R-5264						
Manager G 230	(9.9)	93-	TRW	R-5264						
Manager G 270	(9.9)	93-	TRW	R-5264						
Manager G 280	(9.9)	93-	TRW	R-5264						
Manager G 300	(9.9)	93-	TRW	R-5264						
Manager G 330	(9.9)	91-	PE	R-5256	*					
Manager G 340	(9.9)	93-	TRW	R-5264						
Mascott										
Mascott 90.35 D	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 110.35 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 110.50 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 110.55 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 110.60 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 130.35 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 130.50 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 130.55 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 130.60 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 130.65 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 140.35 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 140.50 dCi	(2.8)	99-	BR	R-706			BR	R-706		
Mascott 140.55 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 140.60 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 140.65 dCi	(2.8)	99-	BR	R-952			BR	R-706		
Mascott 150.35 dCi	(2.8)	01-	BR	R-706			BR	R-706		
Mascott 150.50 dCi	(2.8)	01-	BR	R-706			BR	R-706		
Mascott 150.55 dCi	(2.8)	01-	BR	R-952			BR	R-706		
Mascott 150.60 dCi	(2.8)	01-	BR	R-952			BR	R-706		
Mascott 150.65 dCi	(2.8)	01-	BR	R-952			BR	R-706		
Mascott 120.35 dCi	(3.0)	04-	BR	R-706			BR	R-706		
Mascott 120.55 dCi	(3.0)	04-	BR	R-952			BR	R-706		
Mascott 120.65 dCi	(3.0)	04-	BR	R-952			BR	R-706		
Mascott 160.35 dCi	(3.0)	04-	BR	R-952			BR	R-706		
Mascott 160.55 dCi	(3.0)	04-	BR	R-952			BR	R-706		
Mascott 160.65 dCi	(3.0)	04-	BR	R-952			BR	R-706		
Master I										
Master (T30/35)	(2.0)	7/80-8/85	TRW	R-213			TRW	09-353	k	18-518
Master (T30/35)	(2.0)	9/85-10/89	TRW	R-340	*		TRW	09-353	k	18-518
Master (T30/35)	(2.0)	9/97-	BE	R-767			BE	09-506	k	18-706
Master Mini Bus	(2.0)	9/88-10/89	BE	R-5242	*		TRW	09-353	k	18-518
Master Diesel (T30)	(2.1)	7/80-8/85	TRW	R-213			TRW	09-353	k	18-518
Master Diesel (T30)	(2.1)	9/85-10/89	TRW	R-340	*		TRW	09-353	k	18-518
Master Diesel (T30)	(2.1)	9/97-	BE	R-767			BE	09-506	k	18-706
Master (T28)	(2.5)	11/97-7/00	BE	R-767			BE	09-506	k	18-706
Master Diesel (T35)	(2.5)	7/80-8/85	TRW	R-213			TRW	09-353	k	18-518
Master Diesel (T35)	(2.5)	9/85-8/88	BR	R-275	*		TRW	09-353	k	18-518
Master Diesel (T35)	(2.5)	9/88-10/89	BE	R-5242	*		TRW	09-353	k	18-518
Master Diesel (T35)	(2.5)	11/89-12/95	TRW	R-340	*		TRW	09-353	k	18-518
Master Diesel (T33/35)	(2.5)	09/97-7/00	BE	R-767			BE	09-506	k	18-706
Master Turbo D. (T35)	(2.5)	9/85-8/88	BR	R-275	*		TRW	09-353	k	18-518
Master Turbo D. (T35)	(2.5)	9/88-10/89	BE	R-5242	*		TRW	09-353	k	18-518
Master Turbo D. (T35)	(2.5)	11/89-12/95	TRW	R-340	*		TRW	09-353	k	18-518
Master Turbo D. (T35/39)	(2.5)	9/97-	BE	R-767			BE	09-506	k	18-706
Master TD Mini Bus	(2.5)	9/88-10/89	BE	R-5242	*		TRW	09-353	k	18-518
Master (T28)	(2.8)	11/97-	BE	R-767			BE	09-506	k	18-706
Master Diesel (T33/35)	(2.8)	9/97-	BE	R-767			BE	09-506	k	18-706
Master Turbo D. (T39)	(2.8)	9/97-	BE	R-767			BE	09-506	k	18-706
Master II										
Master (T28)	(1.9)	9/99-	BE	R-767			BE	09-506	k	18-706
Master (T33)	(1.9)	9/99-	BE	R-767			BE	09-506	k	18-706
Master (T28/33)	(1.9)	8/00-	BE	R-975			BO	R-1074		
Master (T28)	(2.2)	8/00-	BE	R-975			BO	R-1074		
Master (T33/35/39)	(2.2)	8/00-	BE	R-975			BO	R-1074		








RENAULT									
Master Diesel (T33/35/39)	(2.5)	8/00-	BE	R-975			BO	R-1074	
Master Diesel (T33/35/39)	(2.8)	8/00-	BE	R-975			BO	R-1074	
Master III									
Master dCi	(2.5)	8/06-	BE	R-975			BO	R-1074	
Master dCi	(3.0)	8/03-	BE	R-975			BO	R-1074	
Master IV									
Master dCi	(2.3)	2/10-	BR	R-1439			BO	R-1441	
Master dCi Twin Wheels	(2.3)	2/10-	BR	R-1439			BR	R-1440	
Maxity									
Maxity 110.28 D	(2.5)	07-	BR	R-1334	*		BR	R-1357	*
Maxity 110.32 D	(2.5)	07-	BR	R-1334	*		BR	R-1357	*
Maxity 110.35 D	(2.5)	07-	BR	R-1334	*		BR	R-1357	*
Maxity 130.35 D	(2.5)	07-	BR	R-1334	*		BR	R-1357	*
Maxity 130.45 D	(2.5)	07-	BR	R-1360	*		BR	R-1361	*
Maxity 150.35 D	(3.0)	07-	BR	R-1334	*		BR	R-1357	*
Maxity 150.45 D	(3.0)	07-	BR	R-1360	*		BR	R-1361	*
Midliner M									
Midliner M 120.12	(5.5)	89-	TRW	R-5241	*				
Midliner M 120.13	(5.5)	89-	TRW	R-5241	*				
Midliner M 120.12	(5.5)	94-	TRW	R-5283	*				
Midliner M 120.13	(5.5)	94-	TRW	R-5283	*				
Midliner M 120.12	(5.5)	98-	TRW	R-5299	*				
Midliner M 120.13	(5.5)	98-	TRW	R-5299	*				
Midliner M 140.12	(5.5)	89-	TRW	R-5241	*				
Midliner M 140.13	(5.5)	89-	TRW	R-5241	*				
Midliner M 140.12	(5.5)	94-	TRW	R-5283	*				
Midliner M 140.13	(5.5)	94-	TRW	R-5283	*				
Midliner M 140.12	(5.5)	98-	TRW	R-5299	*				
Midliner M 140.13	(5.5)	98-	TRW	R-5299	*				
Midliner M 160.12	(5.5)	89-	TRW	R-5241	*				
Midliner M 160.13	(5.5)	89-	TRW	R-5241	*				
Midliner M 160.12	(5.5)	94-	TRW	R-5283	*				
Midliner M 160.13	(5.5)	94-	TRW	R-5283	*				
Midliner M 160.12	(5.5)	98-	TRW	R-5299	*				
Midliner M 160.13	(5.5)	98-	TRW	R-5299	*				
Midliner M 150.9	(6.2)	92-	TRW	R-5241	*				
Midliner M 150.11	(6.2)	92-	TRW	R-5241	*				
Midliner M 150.12	(6.2)	92-	TRW	R-5241	*				
Midliner M 150.13	(6.2)	92-	TRW	R-5241	*				
Midliner M 150.12	(6.2)	96-	TRW	R-5283	*				
Midliner M 150.13	(6.2)	96-	TRW	R-5283	*				
Midliner M 180.12	(6.2)	89-	TRW	R-5241	*				
Midliner M 180.13	(6.2)	89-	TRW	R-5241	*				
Midliner M 180.12	(6.2)	94-	TRW	R-5283	*				
Midliner M 180.13	(6.2)	94-	TRW	R-5283	*				
Midliner M 180.12	(6.2)	98-	TRW	R-5299	*				
Midliner M 180.13	(6.2)	98-	TRW	R-5299	*				
Midliner M 200.12	(6.2)	89-	TRW	R-5241	*				
Midliner M 200.13	(6.2)	89-	TRW	R-5241	*				
Midliner M 200.12	(6.2)	94-	TRW	R-5283	*				
Midliner M 200.13	(6.2)	94-	TRW	R-5283	*				
Midliner M 200.12	(6.2)	98-	TRW	R-5299	*				
Midliner M 200.13	(6.2)	98-	TRW	R-5299	*				
Midliner M 200.12	(6.2)	94-	TRW	R-5283	*				
Midliner M 200.12	(6.2)	98-	TRW	R-5299	*				
Midliner M 230.10	(6.2)	89-	TRW	R-5241	*				
Midliner M 230.12	(6.2)	89-	TRW	R-5241	*				
Midliner M 230.13	(6.2)	89-	TRW	R-5241	*				
Midliner M 230.10	(6.2)	94-	TRW	R-5283	*				
Midliner M 230.12	(6.2)	94-	TRW	R-5283	*				
Midliner M 230.13	(6.2)	94-	TRW	R-5283	*				
Midliner M 230.10	(6.2)	98-	TRW	R-5299	*				
Midliner M 230.12	(6.2)	98-	TRW	R-5299	*				
Midliner M 230.13	(6.2)	98-	TRW	R-5299	*				
Midliner M 250.12	(6.2)	94-	TRW	R-5283	*				
Midliner M 250.13	(6.2)	94-	TRW	R-5283	*				
Midliner M 250.12	(6.2)	98-	TRW	R-5299	*				
Midliner M 250.13	(6.2)	98-	TRW	R-5299	*				
Midliner S									
Midliner S 120.6	(3.9)	91-	TRW	R-5289					
Midliner S 120.7	(3.9)	91-	TRW	R-5289					
Midliner S 120.8	(4.0)	91-	TRW	R-5289					
Midliner S 120.9	(4.0)	91-	TRW	R-5258					






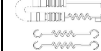

RENAULT				System			System			
Midliner S 135.7	(4.0)	93-	TRW	R-5289						
Midliner S 135.8	(4.0)	93-	TRW	R-5289						
Midliner S 135.	(4.0)	93-	TRW	R-5258						
Midliner S 130.11	(5.5)	83-	TRW	R-5241	*					
Midliner S 130.13	(5.5)	83-	TRW	R-5241	*					
Midliner S 130.14	(5.5)	83-	TRW	R-5241	*					
Midliner S 130.11	(5.5)	94-	TRW	R-5283	*					
Midliner S 130.13	(5.5)	94-	TRW	R-5283	*					
Midliner S 130.14	(5.5)	94-	TRW	R-5283	*					
Midliner S 140.6	(5.5)	91-	TRW	R-5289						
Midliner S 140.7	(5.5)	91-	TRW	R-5289						
Midliner S 140.8	(5.5)	91-	TRW	R-5258						
Midliner S 140.9	(5.5)	91-	TRW	R-5258						
Midliner S 150.11	(5.5)	83-	TRW	R-5241	*					
Midliner S 150.13	(5.5)	83-	TRW	R-5241	*					
Midliner S 150.14	(5.5)	83-	TRW	R-5241	*					
Midliner S 150.11	(5.5)	94-	TRW	R-5283	*					
Midliner S 150.13	(5.5)	94-	TRW	R-5283	*					
Midliner S 150.14	(5.5)	94-	TRW	R-5283	*					
Midliner S 160.8	(5.5)	91-	TRW	R-5289						
Midliner S 160.9	(5.5)	91-	TRW	R-5289						
Midliner S 170.11	(5.5)	86-	TRW	R-5241	*					
Midliner S 170.13	(5.5)	86-	TRW	R-5241	*					
Midliner S 170.11	(5.5)	94-	TRW	R-5283	*					
Midliner S 170.13	(5.5)	94-	TRW	R-5283	*					
Midliner S 150.6	(6.2)	92-	TRW	R-5289						
Midliner S 150.7	(6.2)	92-	TRW	R-5289						
Midliner S 150.8	(6.2)	92-	TRW	R-5258						
Midliner S 150.9	(6.2)	92-	TRW	R-5258						
Midliner S 180.7	(6.2)	91-	TRW	R-5289						
Midliner S 180.8	(6.2)	91-	TRW	R-5258						
Midliner S 180.9	(6.2)	91-	TRW	R-5258						
Midlum										
Midlum 135	(4.1)	00-	PE	R-5285			PE	R-5285		
Midlum 150 (17,5")	(4.1)	00-	PE	R-5285			PE	R-5285		
Midlum 150 (19,5")	(4.1)	00-	TRW	R-5299			TRW	R-5299		
Midlum 180 (17,5")	(4.1)	00-	PE	R-5285			PE	R-5285		
Midlum 180 (19,5")	(4.1)	00-	TRW	R-5299			TRW	R-5299		
Midlum 160	(4.8)	05/06-	ME	R-5324			ME	R-5324		
Midlum 160.10	(4.8)	05/06-	HX	R-5333			HX	R-5333		
Midlum 190	(4.8)	05/06-	ME	R-5324			ME	R-5324		
Midlum 190.10	(4.8)	05/06-	HX	R-5333			HX	R-5333		
Midlum 220	(4.8)	05/06-	ME	R-5324			ME	R-5324		
Midlum 220.10	(4.8)	05/06-	HX	R-5333			HX	R-5333		
Midlum 210 (17,5")	(6.2)	00-	PE	R-5285			PE	R-5285		
Midlum 210 (19,5")	(6.2)	00-	TRW	R-5299			TRW	R-5299		
Midlum 220	(6.2)	01-	PE	R-5285			PE	R-5285		
Midlum 250	(6.2)	01-	TRW	R-5299			TRW	R-5299		
Midlum 240	(7.2)	05/06-	ME	R-5324			ME	R-5324		
Midlum 280	(7.2)	05/06-	ME	R-5324			ME	R-5324		
Premium I										
Premium 210	(6.2)	96-	TRW	R-5264						
Premium 210	(6.2)	96-	TRW	R-5280						
Premium 250	(6.2)	96-	TRW	R-5264						
Premium 250	(6.2)	96-	TRW	R-5280						
Premium 260	(6.2)	96-	TRW	R-5264						
Premium 260	(6.2)	96-	TRW	R-5280						
Premium 300	(9.9)	96-	TRW	R-5264						
Premium 300	(9.9)	96-	TRW	R-5280						
Premium 340	(9.9)	96-	TRW	R-5264						
Premium 340	(9.9)	96-	TRW	R-5280						
Premium 385	(11.0)	96-	TRW	R-5264						
Premium 385	(11.0)	96-	TRW	R-5280						
Premium I Distribution										
Premium 210	(6.2)	00-	ME	R-5310			ME	R-5310		
Premium 250	(6.2)	00-	ME	R-5310			ME	R-5310		
Premium 260	(6.2)	00-	ME	R-5310			ME	R-5310		
Premium 300	(9.9)	00-	ME	R-5310			ME	R-5310		
Premium 340	(9.9)	00-	ME	R-5310			ME	R-5310		
Premium 320	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 370	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 400	(11.0)	00-	ME	R-5310			ME	R-5310		

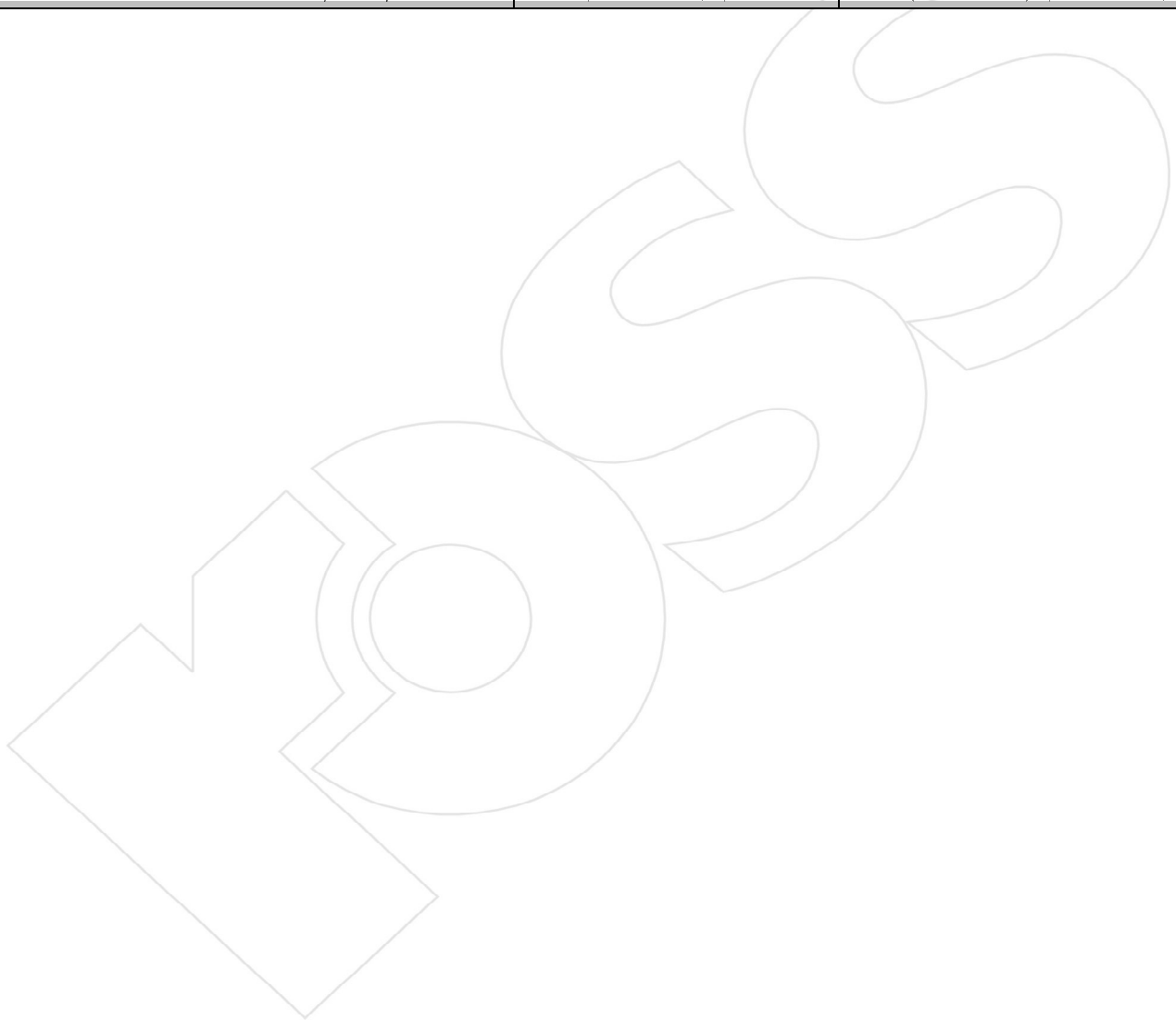
RENAULT				System			System			
Premium II Distribution										
Premium 240.18	(7.2)	06-	ME	R-5326			ME	R-5326		
Premium 280	(7.2)	05-	ME	R-5323			ME	R-5323		
Premium 280.18	(7.2)	05-	ME	R-5326			ME	R-5326		
Premium 280.26	(7.2)	05-	ME	R-5326			ME	R-5326		
Premium 320	(7.2)	05-	ME	R-5323			ME	R-5323		
Premium 320.18	(7.2)	06-	ME	R-5326			ME	R-5326		
Premium 320.26	(7.2)	05-	ME	R-5326			ME	R-5326		
Premium 370	(10.8)	05-	ME	R-5323			ME	R-5323		
Premium 370.18	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 370.26	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 410	(10.8)	05-	ME	R-5323			ME	R-5323		
Premium 410.18	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 410.26	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 450	(10.8)	05-	ME	R-5323			ME	R-5323		
Premium 450.18	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium I Route										
Premium 300	(9.9)	00-	ME	R-5310			ME	R-5310		
Premium 340	(9.9)	00-	ME	R-5310			ME	R-5310		
Premium 320	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 370	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 385	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 400	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium 420	(11.0)	00-	ME	R-5310			ME	R-5310		
Premium II Route										
Premium 410	(10.8)	05-	ME	R-5323			ME	R-5323		
Premium 410.18	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 410.24	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 410.25	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 410.26	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 450	(10.8)	05-	ME	R-5323			ME	R-5323		
Premium 450.18	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 450.24	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 450.25	(10.8)	05-	ME	R-5326			ME	R-5326		
Premium 450.26	(10.8)	05-	ME	R-5326			ME	R-5326		
Trafic I										
Trafic P1000	(1.6)	8/81-8/84	BE	R-181	*		BE	09-352		
Trafic P1000	(1.6)	9/84-10/97	BE	R-312	*		TRW	09-428		
Trafic P1000 Diesel	(2.0)	8/81-8/84	BE	R-181	*		BE	09-352		
Trafic I										
Trafic P1200 Diesel	(2.0)	8/81-8/84	BE	R-181	*		BE	09-352		
Trafic P1200 Diesel	(2.0)	9/84-10/97	BE	R-312	*		TRW	09-428		
Trafic I										
Trafic P1400	(2.0)	7/80-8/82	BE	R-132	*		BE	09-352		
Trafic P1400	(2.0)	9/82-12/93	BE	R-181	*		BE	09-352		
Trafic P1400	(2.0)	1/84-8/84	BE	R-181	*		TRW	09-353	k	18-518
Trafic P1400	(2.0)	9/84-2/89	BE	R-312	*		TRW	09-353	k	18-518
Trafic P1400	(2.0)	3/89-8/94	BE	R-5243	*		TRW	09-353	k	18-518
Trafic P1400 Diesel	(2.1)	5/86-2/89	BE	R-312	*		TRW	09-353	k	18-518
Trafic P1400 Diesel	(2.1)	3/89-8/94	BE	R-5243	*		TRW	09-353	k	18-518
Trafic P1400 Diesel	(2.1)	9/94-4/98	BE	R-5243	*		TRW	09-532	k	18-753
Trafic P1400 Diesel	(2.5)	3/89-8/94	BE	R-5243	*		TRW	09-353	k	18-518
Trafic P1400 Diesel	(2.5)	9/94-4/98	BE	R-5243	*		TRW	09-532	k	18-753
Trafic I										
Trafic T800	(1.4)	7/80-8/82	BE	R-132	*		BE	09-352		
Trafic T800	(1.4)	9/82-8/85	BE	R-181	*		BE	09-352		
Trafic T800	(1.4)	9/84-8/85	BE	R-312	*		BE	09-352		
Trafic T800	(1.4)	9/84-2/89	BE	R-181	*		TRW	09-428		
Trafic T800	(1.4)	9/84-2/89	BE	R-312	*		TRW	09-428		
Trafic T800 Diesel	(2.1)	7/80-8/82	BE	R-132	*		BE	09-352		
Trafic T800 Diesel	(2.1)	9/82-8/85	BE	R-181	*		BE	09-352		
Trafic I										
Trafic T900 (PC9)	(1.4)	3/89-12/91	BE	R-312	*		TRW	09-428		
Trafic T900	(1.7)	3/89-8/94	BE	R-312	*		TRW	09-428		
Trafic T900 Diesel	(2.1)	3/89-8/94	BE	R-312	*		TRW	09-428		
Trafic T900 Diesel	(2.1)	9/94-	BE	R-5243	*		TRW	09-532	k	18-753
Trafic T900	(2.2)	9/94-	BE	R-5243	*		TRW	09-353	k	18-518
Trafic I										
Trafic T1000	(1.6)	7/80-8/82	BE	R-132	*		BE	09-352		
Trafic T1000	(1.6)	9/82-8/85	BE	R-181	*		BE	09-352		
Trafic T1000	(1.6)	9/84-8/85	BE	R-312	*		BE	09-352		








RENAULT									
Trafic T1000	(1.6)	9/85-10/86	BE	R-181	*		TRW	09-428	
Trafic T1000	(1.6)	9/85-10/86	BE	R-312	*		TRW	09-428	
Trafic T1000	(1.7)	6/86-2/89	BE	R-181	*		TRW	09-428	
Trafic T1000	(1.7)	6/86-2/89	BE	R-312	*		TRW	09-428	
Trafic T1000 Diesel	(2.1)	7/80-8/82	BE	R-132	*		BE	09-352	
Trafic T1000 Diesel	(2.1)	9/82-8/85	BE	R-181	*		BE	09-352	
Trafic T1000 Diesel	(2.1)	9/84-8/85	BE	R-312	*		BE	09-352	
Trafic T1000 Diesel	(2.1)	9/85-2/89	BE	R-181	*		TRW	09-428	
Trafic T1000 Diesel	(2.1)	9/85-2/89	BE	R-312	*		TRW	09-428	
Trafic I									
Trafic T1100	(1.7)	3/89-8/94	BE	R-181	*		TRW	09-428	
Trafic T1100	(1.7)	3/89-8/94	BE	R-5243	*		TRW	09-428	
Trafic T1100 Diesel	(2.1)	3/89-8/94	BE	R-181	*		TRW	09-428	
Trafic T1100 Diesel	(2.1)	9/94-	BE	R-5243	*		TRW	09-532	k 18-753
Trafic T1100	(2.2)	9/94-	BE	R-5243	*		TRW	09-532	k 18-753
Trafic T1100 Diesel	(2.5)	3/89-8/94	BE	R-181	*		TRW	09-353	k 18-518
Trafic T1100 Diesel	(2.5)	3/89-8/94	BE	R-5243	*		TRW	09-353	k 18-518
Trafic T1100 Diesel	(2.5)	9/94-	BE	R-5243	*		TRW	09-532	k 18-753
Trafic I									
Trafic T1200	(1.6)	7/80-8/82	BE	R-132	*		BE	09-352	
Trafic T1200	(1.6)	9/82-8/85	BE	R-181	*		BE	09-352	
Trafic T1200	(1.6)	9/84-8/85	BE	R-312	*		BE	09-352	
Trafic T1200	(1.6)	9/85-10/86	BE	R-312	*		TRW	09-428	
Trafic T1200	(1.7)	6/86-2/89	BE	R-312	*		TRW	09-428	
Trafic T1200 Diesel	(2.1)	7/80-8/82	BE	R-132	*		BE	09-352	
Trafic T1200 Diesel	(2.1)	7/80-8/82	BE	R-132	*		TRW	09-353	k 18-518
Trafic T1200 Diesel	(2.1)	9/82-8/84	BE	R-181	*		BE	09-352	
Trafic T1200 Diesel	(2.1)	9/82-8/84	BE	R-181	*		TRW	09-353	k 18-518
Trafic T1200 Diesel	(2.1)	9/84-8/85	BE	R-312	*		BE	09-352	
Trafic T1200 Diesel	(2.1)	9/84-10/86	BE	R-312	*		TRW	09-353	k 18-518
Trafic T1200 Diesel	(2.1)	9/85-10/86	BE	R-312	*		TRW	09-428	
Trafic I									
Trafic T1300	(2.0)	7/80-8/82	BE	R-132	*		TRW	09-353	k 18-518
Trafic T1300	(2.0)	9/82-8/84	BE	R-181	*		TRW	09-353	k 18-518
Trafic T1300	(2.0)	9/84-2/89	BE	R-312	*		TRW	09-353	k 18-518
Trafic T1300 Diesel	(2.1)	7/80-8/82	BE	R-132	*		BE	09-352	
Trafic T1300 Diesel	(2.1)	7/80-8/82	BE	R-132	*		TRW	09-353	k 18-518
Trafic T1300 Diesel	(2.1)	9/82-8/84	BE	R-181	*		TRW	09-353	k 18-518
Trafic T1300 Diesel	(2.1)	9/82-8/85	BE	R-181	*		BE	09-352	
Trafic T1300 Diesel	(2.1)	9/84-2/89	BE	R-312	*		TRW	09-353	k 18-518
Trafic T1300 Diesel	(2.1)	9/85-2/89	BE	R-312	*		TRW	09-428	
Trafic I									
Trafic T1400	(2.0)	3/89-12/91	BE	R-181	*		TRW	09-353	k 18-518
Trafic T1400	(2.0)	3/89-12/91	BE	R-181	*		TRW	09-428	
Trafic T1400 Diesel	(2.1)	3/89-8/94	BE	R-5243	*		TRW	09-353	k 18-518
Trafic T1400	(2.2)	9/94-4/98	BE	R-5243	*		TRW	09-532	k 18-753
Trafic T1400 Diesel	(2.5)	3/89-8/94	BE	R-5243	*		TRW	09-353	k 18-518
Trafic T1400 Diesel	(2.5)	9/94-3/01	BE	R-5243	*		TRW	09-532	k 18-753
Trafic II									
Trafic II dCi (Hp80)	(1.9)	4/01-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp82)	(1.9)	3/01-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp101)	(1.9)	3/01-	TRW	R-1012			TRW	R-866	
Trafic II (Hp120)	(2.0)	3/01-	TRW	R-1012			TRW	R-866	
Trafic II (Hp117)	(2.0)	8/06-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp90)	(2.0)	8/06-	TRW	R-1012			TRW	R-866	
Trafic II DTi (Hp35)	(2.5)	3/03-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp135)	(2.5)	5/03-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp146)	(2.5)	8/06-	TRW	R-1012			TRW	R-866	
Trafic II dCi (Hp114)	(2.5)	2/08-	TRW	R-1012			TRW	R-866	
Trafic III									
Trafic dCi	(1.6)	5/14-	TRW	R-1597			TRW	R-866	
Bus									
R 312	(9.9)	88-	BR	R-5262	*		BR	R-5262	*
R 320	(9.9)	88-	BR	R-5262	*		BR	R-5262	*
Agora	(9.9)	95-	TRW	R-5264					
Agora	(9.9)	98-	TRW	R-5280					
Illjade	(9.9)	95-	TRW	R-5264					
FR 1	(9.9)	84-	TRW	R-5264					
Recreo	(9.9)	84-	TRW	R-5290					








RENAULT (vri)				System			System			
B Serie										
B 70 Diesel	(2.5)	85-6/88	BR	R-363	*		LU	09-353	k	18-518
B 70 Diesel	(2.5)	7/88-2/91	BR	R-275	*		LU	09-353	k	18-518
B 70 Diesel	(2.5)	8/85-2/91	BE	R-5242	*		LU	09-353	k	18-518
B 89 Diesel	(2.2)	87-2/91	BE	R-5242	*		LU	09-353	k	18-518
B 90 Diesel	(2.5)	85-7/88	BR	R-275	*		LU	09-353	k	18-518
B 90 Diesel	(2.5)	8/88-2/91	BE	R-5242	*		LU	09-353	k	18-518
B 110 - Turbo	(2.5)	87-2/91	BE	R-5261			LU	09-353	k	18-518
G Serie										
G 230 Ti - 270 - 280		4/90-12/92	LU	R-5256	s	17-3097				
G 230 Ti - 270 - 280		1/93-	LU	R-5290	s	17-3103				
G 300 - 330 - 340 Ti		4/90-12/92	LU	R-5256	s	17-3097				
G 300 - 330 - 340 Ti		1/93-	LU	R-5290	s	17-3103				
R Serie										
R 380.17 - R 380.19		4/90-12/92	LU	R-5256	s	17-3097				
R 380.17 - R 380.19		1/93-	LU	R-5264	s	17-3100				
R 385 ti TL		4/90-12/92	LU	R-5256	s	17-3097				
R 385 ti TL		1/93-	LU	R-5264	s	17-3100				
R 420.17 - R 420.19		4/90-12/92	LU	R-5256	s	17-3097				
Magnum										
AE 380 19/22 TD	(12.0)	90-12/92	LU	R-5256	s	17-3097				
AE 385 Ti	(12.0)	1/93-6/95	LU	R-5264	s	17-3100				
AE 385 Ti	(12.0)	1/93-6/95	LU	R-5264	s	17-3110				
AE 385 Ti	(12.0)	7/95-	LU	R-5280	s	17-3104				
AE 385 Ti	(12.0)	7/95-	LU	R-5280	s	17-3110				
AE 390	(12.0)	9/96-	LU	R-5310			LU	R-5310		
AE 420 Ti	(12.0)	1/93-6/95	LU	R-5264	s	17-3100				
AE 420 Ti	(12.0)	1/93-6/95	LU	R-5264	s	17-3110				
AE 420 Ti	(12.0)	7/95-	LU	R-5280	s	17-3104				
AE 420 Ti	(12.0)	7/95-	LU	R-5280	s	17-3110				
AE 430	(12.0)	9/96-	LU	R-5310			LU	R-5310		
AE 470	(12.0)	9/96-	LU	R-5310			LU	R-5310		
AE 500 19/22 TD	(16.5)	90-12/92	LU	R-5256	s	17-3097				
AE 520	(16.5)	1/93-6/95	LU	R-5264	s	17-3100				
AE 520	(16.5)	1/93-6/95	LU	R-5264	s	17-3110				
AE 520	(16.5)	7/95-	LU	R-5280	s	17-3104				
AE 520	(16.5)	7/95-	LU	R-5280	s	17-3110				
AE 520	(16.5)	4/96-	LU	R-5310			LU	R-5310		
AE 560	(16.5)	4/96-	LU	R-5310			LU	R-5310		
Magnum E.TECH										
E.TECH 400	(12.0)	9/96-	LU	R-5310			LU	R-5310		
E.TECH 440	(12.0)	9/96-	LU	R-5310			LU	R-5310		
E.TECH 480	(12.0)	9/96-	LU	R-5310			LU	R-5310		
Mascott										
Mascott 90 D	(2.5)	1/99-	BR	R-952			BR	R-952		
Mascott 110 TDi	(2.8)	1/99-	BR	R-952			BR	R-952		
Mascott 130 TDi	(2.8)	1/99-	BR	R-952			BR	R-952		
Midliner - M										
M 120.12 - M 120.13		1/89-12/94	LU	R-5241	*					
M 140.12 - M 140.13		1/89-12/94	LU	R-5241	*					
M 150.12 - M 150.13		1/95-	LU	R-5283	s	17-3109				
M 160.12 - M 160.13		1/89-12/94	LU	R-5241	*					
M 180.12 - M 180.13		1/95-	LU	R-5283	s	17-3109				
M 200.13 - M 200.13		1/89-12/94	LU	R-5241	*					
M 210.12 - M 210.13		1/95-	LU	R-5283	s	17-3109				
M 230.10-M 230.3-M 230.13		1/89-12/94	LU	R-5241	*					
M 230.12 - M 230.13		1/95-	LU	R-5283	s	17-3109				
M 250.12 - M 250.13		1/95-	LU	R-5283	s	17-3109				
Midliner - S										
S 120.06 - S 120.07		9/91-	LU	R-5289	s	17-3101				
S 120.08 - S 120.09		9/91-	LU	R-5258	s	17-3101				
S 130.11-S 130.13-S 130.14		5/83-4/86	LU	R-5241	*					
S 140.06 - S 140.07		9/91-	LU	R-5289	s	17-3101				
S 140.08 - S 140.09		9/91-	LU	R-5258	s	17-3101				
S 150.06 - S 150.07		9/91-	LU	R-5289	s	17-3101				
S 150.08 - S 150.09		9/91-	LU	R-5258	s	17-3101				
S 150.11-S 150.13-S 150.14		5/83-4/86	LU	R-5241	*					
S 150.13 - S 150.14		5/86-	LU	R-5283	s	17-3109				






RENAULT (vri)			System			System			
S 170.11 - S 170.13		5/83-4/86	LU	R-5241	*				
S 170.11 - S 170.13		88-	LU	R-5283	s	17-3109			
S 160.08 - S 160.09		9/91-	LU	R-5258	s	17-3101			
S 180.07 - S 180.08/A		93-	LU	R-5289	s	17-3101			
S 180.08 - S 180.09		9/91-	LU	R-5258	s	17-3101			
S 210.07 - S 210.08/A		93-	LU	R-5289	s	17-3101			
Midlum									
135.10.00		1/00-	PE	R-5285			PE	R-5285	
150.10 - 150.12-		1/00-	PE	R-5285			PE	R-5285	
180.08 - 180.09 - 180.10 - 181.12		1/00-	PE	R-5285			PE	R-5285	
210.08 - 210.09 - 210.10		1/00-	PE	R-5285			PE	R-5285	
210.12 - 210.13 - 210.14 - 210.16		3/00-2/01	LU	R-5299			LU	R-5299	
210.12 - 210.13 - 210.14 - 210.16		3/01-	WA	R-5313	*		WA	R-5313	*
250.12 - 250.13 - 250.04 - 250.15		3/00-2/01	LU	R-5299			LU	R-5299	
250.12 - 250.13 - 250.04 - 250.15		3/01-	WA	R-5313	*		WA	R-5313	*
Premium									
210-250-260		96-5/00	LU	R-5290	s	17-3103			
210-250-260		6/00-	LU	R-5310			LU	R-5310	
300-340-385		96-5/00	LU	R-5290	s	17-3103			
300-340-385		6/00-	LU	R-5310			LU	R-5310	
Autobus									
Agora		96-	LU	R-5264	s	17-3100			
Recreo Karosa		95-	LU	R-5290	s	17-3103			
Iliade		97-	LU	R-5255	*				
FR 1 - T 1- T2		5/84-12/92	LU	R-5255	*				
FR 1 - GT1 - GT2		5/84-12/92	LU	R-5255	*				
FR 1 - TX - GTX		5/84-12/92	LU	R-5255	*				
FR 1		1/93-	LU	R-5255	*				
R 312-320		90-	BR	R-5262	s	17-3105			








SAF Sauer				System			System			
Haldex										
Haldex SK/RB9022				HA	R-5309			HA	R-5309	
Haldex SK/RS9022				HA	R-5309			HA	R-5309	
Haldex DB22				HA	R-5308			HA	R-5308	
Knorr										
Knorr SB 6000				KN	R-5293			KN	R-5293	
Knorr SB 7000				KN	R-5278			KN	R-5278	
Knorr SK7				KN	R-5330			KN	R-5330	
Wabco										
Wabco SKRLB 9022 W				WA	R-5327			WA	R-5327	
Wabco SKRLB 9022 WI				WA	R-5327			WA	R-5327	









SCANIA				System			System			
Serie 4 -94										
T 94-220-D-G	(9.0)	8/96-	HA	R-5308			HA	R-5308		
T 94-220-D-G	(9.0)	8/96-	HA	R-5309			HA	R-5309		
T 94-230-D-G	(9.0)	8/99-	HA	R-5308			HA	R-5308		
T 94-230-D-G	(9.0)	8/99-	HA	R-5309			HA	R-5309		
T 94-260-D-G	(9.0)	12/96-	HA	R-5308			HA	R-5308		
T 94-260-D-G	(9.0)	12/96-	HA	R-5309			HA	R-5309		
T 94-310-D-G	(9.0)	8/96-	HA	R-5308			HA	R-5308		
T 94-310-D-G	(9.0)	8/96-	HA	R-5309			HA	R-5309		
T 94-C-D-G	(9.0)	8/96-	KN	R-5339			KN	R-5339		
Serie 4 -114										
114-C 340	(10.6)	4/98-	KN	R-5316						
114-C 380	(10.6)	4/98-	KN	R-5316						
114-G 340	(10.6)	4/98-	KN	R-5316						
114-G 380	(10.6)	4/98-	KN	R-5316						
114-L 340	(10.6)	4/98-	KN	R-5316						
114-L 380	(10.6)	4/98-	KN	R-5316						
114 C-G-L	(10.6)	3/98-	KN	R-5339			KN	R-5339		
T 114-340-C-G-L	(10.6)	3/98-	HA	R-5308			HA	R-5308		
T 114-340-C-G-L	(10.6)	3/98-	HA	R-5309			HA	R-5309		
T 114-380-C-G-L	(10.6)	3/98-	HA	R-5308			HA	R-5308		
T 114-380-C-G-L	(10.6)	3/98-	HA	R-5309			HA	R-5309		
T 114 C-G-L	(10.6)	3/98-	KN	R-5339			KN	R-5339		
114 C-G-L	(11.0)	5/96-	KN	R-5339			KN	R-5339		
T 114-340-C-G-L	(11.0)	5/96-	HA	R-5308			HA	R-5308		
T 114-340-C-G-L	(11.0)	5/96-	HA	R-5309			HA	R-5309		
Serie 4 -124										
124 C-G-L	(11.7)	9/96-	KN	R-5339			KN	R-5339		
T 124-360-C-G-L	(11.7)	9/96-	HA	R-5308			HA	R-5308		
T 124-360-C-G-L	(11.7)	9/96-	HA	R-5309			HA	R-5309		
T 124-400-C-G-L	(11.7)	9/96-	HA	R-5308			HA	R-5308		
T 124-400-C-G-L	(11.7)	9/96-	HA	R-5309			HA	R-5309		
T 124-420-C-G-L	(11.7)	9/97-	HA	R-5308			HA	R-5308		
T 124-420-C-G-L	(11.7)	9/97-	HA	R-5309			HA	R-5309		
T 124-440-C-G-L	(11.7)	1/01-	HA	R-5308			HA	R-5308		
T 124-440-C-G-L	(11.7)	1/01-	HA	R-5309			HA	R-5309		
T 124-470-C-G-L	(11.7)	1/01-	HA	R-5308			HA	R-5308		
T 124-470-C-G-L	(11.7)	1/01-	HA	R-5309			HA	R-5309		
T 124 C-G-L	(11.7)	9/96-	KN	R-5339			KN	R-5339		
Serie 4 -144										
144 C-G-L	(14.2)	9/96-	KN	R-5339			KN	R-5339		
R 144 LA	(14.2)	10/96-	KN	R-5278	s 17-3127					
T 144-460-C-G-L	(14.2)	11/95-	HA	R-5308			HA	R-5308		
T 144-460-C-G-L	(14.2)	11/95-	HA	R-5309			HA	R-5309		
T 144-530-C-G-L	(14.2)	11/95-	HA	R-5308			HA	R-5308		
T 144-530-C-G-L	(14.2)	11/95-	HA	R-5309			HA	R-5309		
T144 C-G-L	(14.2)	3/97-	KN	R-5339			KN	R-5339		
Serie 4 -164										
164 C-G-L	(15.6)	5/00-	KN	R-5339			KN	R-5339		
T 164-480-C-G-L	(15.6)	5/00-	HA	R-5308			HA	R-5308		
T 164-480-C-G-L	(15.6)	5/00-	HA	R-5309			HA	R-5309		
T 164-580-C-G-L	(15.6)	5/00-	HA	R-5308			HA	R-5308		
T 164-580-C-G-L	(15.6)	5/00-	HA	R-5309			HA	R-5309		
Serie G										
G 230	(8.9)	9/07-	KN	R-5339			KN	R-5339		
G 270	(8.9)	4/04-	KN	R-5339			KN	R-5339		
G 310	(8.9)	4/04-	KN	R-5339			KN	R-5339		
G 230	(9.3)	9/07-	KN	R-5339			KN	R-5339		
G 340	(11.7)	8/04-	KN	R-5339			KN	R-5339		
G 380	(11.7)	4/04-	KN	R-5339			KN	R-5339		
G 420	(11.7)	3/04-	KN	R-5339			KN	R-5339		
G 470	(11.7)	9/05-	KN	R-5339			KN	R-5339		
G 360	(12.8)	4/10-	KN	R-5339			KN	R-5339		
G 400	(12.8)	4/10-	KN	R-5339			KN	R-5339		
G 440	(12.8)	4/10-	KN	R-5339			KN	R-5339		
G 480	(12.8)	1/08-	KN	R-5339			KN	R-5339		
Serie P										
P 230	(8.9)	9/07-	KN	R-5339			KN	R-5339		
P 270	(8.9)	4/04-	KN	R-5339			KN	R-5339		
P 310	(8.9)	4/04-	KN	R-5339			KN	R-5339		
P 260	(9.0)	4/04-	KN	R-5339			KN	R-5339		
P 230	(9.3)	9/07-	KN	R-5339			KN	R-5339		




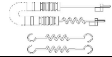

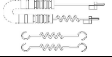

SCANIA			System			System			
P 260	(11.0)	4/04-	KN	R-5339		KN	R-5339		
P 340	(11.7)	8/04-	KN	R-5339		KN	R-5339		
P 380	(11.7)	4/04-	KN	R-5339		KN	R-5339		
P 420	(11.7)	3/04-	KN	R-5339		KN	R-5339		
P 470	(11.7)	9/05-	KN	R-5339		KN	R-5339		
P 360	(12.8)	4/10-	KN	R-5339		KN	R-5339		
P 400	(12.8)	4/10-	KN	R-5339		KN	R-5339		
P 440	(12.8)	4/10-	KN	R-5339		KN	R-5339		
P 480	(12.8)	1/08-	KN	R-5339		KN	R-5339		
P 500	(15.6)	4/04-	KN	R-5339		KN	R-5339		
P 560	(15.6)	11/06-	KN	R-5339		KN	R-5339		
P 580	(15.6)	4/04-	KN	R-5339		KN	R-5339		
P 620	(15.6)	11/06-	KN	R-5339		KN	R-5339		
Serie R									
R 340	(11.7)	8/04-	KN	R-5339		KN	R-5339		
R 380	(11.7)	4/04-	KN	R-5339		KN	R-5339		
R 420	(11.7)	3/04-	KN	R-5339		KN	R-5339		
R 470	(11.7)	9/05-	KN	R-5339		KN	R-5339		
R 360	(12.8)	4/10-	KN	R-5339		KN	R-5339		
R 400	(12.8)	4/10-	KN	R-5339		KN	R-5339		
R 440	(12.8)	4/10-	KN	R-5339		KN	R-5339		
R 480	(12.8)	1/08-	KN	R-5339		KN	R-5339		
R 500	(15.6)	4/04-	KN	R-5339		KN	R-5339		
R 560	(15.6)	11/06-	KN	R-5339		KN	R-5339		
R 580	(15.6)	4/04-	KN	R-5339		KN	R-5339		
R 620	(15.6)	11/06-	KN	R-5339		KN	R-5339		
R 730	(16.4)	4/10-	KN	R-5339		KN	R-5339		
Serie T									
T 470	(16.4)	9/04-	KN	R-5339		KN	R-5339		
Bus									
Baureihe 4		10/96-	KN	R-5278	s 17-3127				








SEAT			System			System			P
Inca									
Inca (all models)	(1.4)	11/95-3/96	LU	R-532			09-492	k	18-681
Inca (all models)	(1.4)	4/96-5/99	LU	R-730			09-492	k	18-681
Inca (all models)	(1.4)	6/99-	LU	R-730			09-544	k	18-726
Inca (all models)	(1.7)	4/96-5/99	LU	R-730			09-492	k	18-681
Inca (all models)	(1.7)	6/99-	LU	R-730			09-544	k	18-726
Inca (all models)	(1.6)	11/95-3/96	LU	R-532			09-492	k	18-681
Inca (all models)	(1.6)	4/96-5/99	LU	R-730			09-492	k	18-681
Inca (all models)	(1.6)	6/99-	LU	R-730			09-544	k	18-726
Inca Diesel (all models)	(1.9)	11/95-3/96	LU	R-532			09-492	k	18-681
Inca Diesel (all models)	(1.9)	4/96-5/99	LU	R-730			09-492	k	18-681
Inca Diesel (all models)	(1.9)	6/99-	LU	R-730			09-544	k	18-726
Terra									
Terra	(0.9)	11/86-8/88	LU	R-151			FI 09-221	k	18-610
Terra	(0.9)	9/88-12/96	LU	R-265/1	*		FI 09-221	k	18-610
Terra	(0.9)	11/86-12/96	BE	R-203	*		FI 09-221	k	18-610
Terra Diesel	(1.4)	9/88-12/96	LU	R-265/1	*		FI 09-221	k	18-610
Terra Diesel	(1.4)	9/88-12/96	BE	R-203	*		FI 09-221	k	18-610








SETRA				System			System			
Serie 300										
S 313	(12.0)	9/91-	KN	R-5339			KN	R-5339		
S 315	(12.0)	9/91-	KN	R-5339			KN	R-5339		
S 319	(12.0)	9/91-	KN	R-5339			KN	R-5339		
S 321	(12.0)	9/91-	KN	R-5339			KN	R-5339		
S 315	(14.6)	9/91-	KN	R-5339			KN	R-5339		
S 317	(14.6)	9/91-	KN	R-5339			KN	R-5339		
S 319	(14.6)	9/91-	KN	R-5339			KN	R-5339		
S 328	(14.6)	9/91-	KN	R-5339			KN	R-5339		
Serie 400										
S 412	(12.0)	1/05-	KN	R-5339			KN	R-5339		
S 415	(12.0)	10/03-	KN	R-5339			KN	R-5339		
S 416	(12.0)	10/03-	KN	R-5339			KN	R-5339		
S 417	(12.0)	10/03-	KN	R-5339			KN	R-5339		
S 416	(15.9)	10/03-	KN	R-5339			KN	R-5339		
S 417	(15.9)	10/03-	KN	R-5339			KN	R-5339		
S 419	(15.9)	10/03-	KN	R-5339			KN	R-5339		
S 431	(15.9)	10/02-	KN	R-5339			KN	R-5339		
















SUBARU				System			System			
Domingo										
Domingo -DX	(1.0)	8/91-5/94	AK	R-246				09-482		
Domingo SDX	(1.0)	9/85-7/86	AK	R-246			SU	09-481		
Domingo DX-SDX	(1.2)	8/91-4/94	AK	R-246				09-482		
Domingo DX-SDX	(1.2)	5/94-12/98	BE	R-738						
E 10										
E 10 2WD Van	(1.0)	85-5/86	SU	R-246				09-482		
E 10 4WD Van	(1.0)	6/86-5/94	SU	R-246				09-482		
E 12										
E 12 4WD Van	(1.2)	9/88-5/94	SU	R-246				09-482		
E 12 4WD Van	(1.2)	5/94-	BE	R-738				09-482		
Libero										
Libero 4WD Delivery-Wagon	(1.0)	9/85-7/86	SU	R-246			SU	09-481		
Libero 4WD Minibus	(1.0)	8/86-7/91	SU	R-246				09-482		
Libero 4WD DX-SDX	(1.2)	8/91-5/94	SU	R-246				09-482		
Libero 4WD Van	(1.2)	6/94-	BE	R-738			SU	09-386		
Mini Jumbo										
Mini Jumbo DL-SDX (M60)	(0.7)	2/80-7/89	SU	R-246				09-478		
Mini Jumbo DL-SDX (M70)	(0.8)	8/89-9/92	AK	R-446				09-479		







TOYOTA				System			System			
Coabster										
Coabster (RB20-26V)	(2.4)	1/84-	SU	R-696						
Coabster (RB21-26V)	(3.4)	1/84-	SU	R-696						
Coabster (HDB20-30-31)	(4.2)	1/84-	SU	R-696						
Coabster (HZB30-31-36V)	(4.2)	1/84-	SU	R-696						
Dyna										
Dyna 100 (YH81)	(1.8)	8/85-8/88	AK	R-322			AK	09-297	k	18-697
Dyna 100 (YH81)	(1.8)	9/88-4/95	AK	R-438				09-433	k	18-685
Dyna 150 (YY60-61)	(2.0)	8/85-8/88	AK	R-540						
Dyna 100 (LH80)	(2.4)	8/85-7/87	AK	R-322			AK	09-297	k	18-697
Dyna 100 (LH80/81-RH80/81)	(2.4)	8/87-4/95	AK	R-438				09-433	k	18-685
Dyna 150 (LY60)	(2.4)	8/87-8/88	AK	R-540						
Dyna 150 (LY211)	(2.8)	5/95-8/98	AK	R-540						
Dyna 150 (LY61)	(3.4)	9/88-4/95	AK	R-540						
Dyna 200 (BU79/89)	(3.4)	10/92-5/95	SU	R-696			AK	09-420	k	18-684
Dyna 200 (BU76/84)	(3.7)	8/88-9/91	AK	R-239						
Dyna 200 (BU76/84)	(3.7)	10/91-9/92	SU	R-696			AK	09-420	k	18-684
Hiace										
Hiace Bus-Van (RH10/16)	(1.6)	10/75-1/77	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Bus-Van (RH20/30)	(1.6)	2/77-11/82	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Bus-Van (RH20/30)	(1.6)	2/77-11/82	AK	R-239			AK	09-297	k	18-697
Hiace Pick Up (RH11)	(1.6)	12/82-7/85	AK	R-239			AK	09-297	k	18-697
Hiace Wagon (RH11/20/30)	(1.6)	2/77-11/82	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Wagon (RH11/20/30)	(1.6)	2/77-11/82	AK	R-239			AK	09-297	k	18-697
Hiace Wagon (RH11/20/30)	(1.6)	2/77-11/82	SU	R-242			AK	09-433	k	18-685
Hiace Wagon (RH32)	(1.8)	1/82-11/82	AK	R-239			AK	09-297	k	18-697
Hiace Bus-Van (YH50/60)	(1.8)	12/82-7/87	AK	R-322			AK	09-297	k	18-697
Hiace Bus (RZH115)	(2.0)	9/89-	AK	R-239			AK	09-297	k	18-697
Hiace Bus (RZH115)	(2.0)	6/90-	SU	R-633			AK	09-598		
Hiace Bus-Van (RH30)	(2.0)	2/77-11/82	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Bus-Van (RH30)	(2.0)	2/77-11/82	AK	R-239			AK	09-297	k	18-697
Hiace Bus-Van (YH60)	(2.0)	82-3/90	AK	R-322			AK	09-297	k	18-697
Hiace Bus-Van (RZH102/103)	(2.0)	9/89-	AK	R-239			AK	09-297	k	18-697
Hiace Bus-Van (RZH102/103)	(2.0)	6/90-	SU	R-633			AK	09-598		
Hiace Bus-Van (RZH119)	(2.0)	9/89-	AK	R-438			AK	09-486		
Hiace Van (RZH112/113)	(2.0)	9/89-	AK	R-239			AK	09-297	k	18-697
Hiace Van (RZH112/113)	(2.0)	6/90-	SU	R-633			AK	09-598		
Hiace Van 4WD (RZH109)	(2.0)	9/89-	AK	R-438			AK	09-486		
Hiace Wagon (RH22)	(2.0)	2/77-3/79	AK	R-239			AK	09-297	k	18-697
Hiace Wagon (RH23/33)	(2.0)	4/79-1/83	AK	R-239			AK	09-433	k	18-685
Hiace Wagon (YH51/61)	(2.0)	2/83-3/90	AK	R-322			AK	09-433	k	18-685
Hiace Wagon (YH56/66)	(2.0)	4/90-	AK	R-438			AK	09-486		
Hiace Bus-Van (LH11/20)	(2.2)	2/77-8/79	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Bus-Van (LH20/30)	(2.2)	9/79-8/82	AK	R-239			AK	09-297	k	18-697
Hiace Bus-Van (LH50/60)	(2.2)	9/82-3/90	AK	R-322			AK	09-297	k	18-697
Hiace Pick Up (LH11)	(2.2)	80-3/90	AK	09-298	k	18-697	AK	09-297	k	18-697
Hiace Pick Up (LH11)	(2.2)	80-3/90	AK	R-239			AK	09-297	k	18-697
Hiace Wagon (LH20/30)	(2.2)	4/79-1/83	AK	R-239			AK	09-433	k	18-685
Hiace Wagon (LH50/60)	(2.2)	2/83-3/90	AK	R-322			AK	09-433	k	18-685
Hiace Diesel (LH/LY80)	(2.4)	85-3/90	AK	R-322			AK	09-297	k	18-697
Hiace Diesel (LH56)	(2.4)	4/90-	AK	R-438			AK	09-486		
Hiace Diesel (LH102/112)	(2.4)	9/89-	AK	R-239			AK	09-297	k	18-697
Hiace Diesel (LH102/112)	(2.4)	6/90-	SU	R-633			AK	09-598		
Hiace Diesel (LH118)	(2.4)	9/89-	AK	R-438			AK	09-486		
Hiace Diesel 4WD (LY80)	(2.4)	86-3/90	AK	R-438			AK	09-297	k	18-697
Hiace Diesel 4WD (YH56)	(2.4)	4/90-	AK	R-438			AK	09-486		
Hiace Diesel 4WD (LH108/118)	(2.4)	9/89-	AK	R-438			AK	09-486		
Hiace Van 4WD (RCH13/19/23/29)	(2.7)	7/98-	AK	R-438			AK	09-598		
Hilux										
Hilux (RN30/40)	(1.6)	8/78-8/81	AK	09-298	k	18-697	AK	09-297	k	18-697
Hilux (RN30/40)	(1.6)	9/81-7/83	AK	R-239			AK	09-297	k	18-697
Hilux (YN56)	(1.8)	8/83-7/88	AK	R-322			AK	09-297	k	18-697
Hilux (YN85/90)	(1.8)	8/88-8/94	SU	R-618			AK	09-297	k	18-697







TOYOTA			System			System				
Hilux (RN36/46)	(2.0)	1/79-7/83	SU	R-242		AK	09-297	k	18-697	
Hilux (YN65)	(2.0)	8/83-8/86	SU	R-242		AK	09-297	k	18-697	
Hilux 2.0 16v	(2.0)	12/07-	ADV	R-1375						
Hilux Diesel (LN40)	(2.2)	8/80-8/81	AK	09-298	k	18-697	AK	09-297	k	18-697
Hilux Diesel (LN40/55)	(2.2)	9/81-8/84	AK	R-239		AK	09-297	k	18-697	
Hilux Diesel (LN36/46)	(2.2)	9/81-7/83	SU	R-242		AK	09-297	k	18-697	
Hilux Diesel (YN67)	(2.2)	8/86-7/88	SU	R-242		AK	09-297	k	18-697	
Hilux Diesel (YN56/66)	(2.2)	8/87-7/89	AK	R-438						
Hilux Diesel (YN106/110)	(2.2)	8/88-8/94	SU	R-463		AK	09-486			
Hilux Diesel (LN65)	(2.4)	8/83-7/88	SU	R-242		AK	09-297	k	18-697	
Hilux Diesel (LN56)	(2.4)	8/84-7/88	AK	R-322		AK	09-297	k	18-697	
Hilux Diesel (LN85/90)	(2.4)	8/88-7/97	SU	R-618		AK	09-297	k	18-697	
Hilux Diesel (LN110-RN110)	(2.4)	8/88-8/94	SU	R-463		AK	09-486			
Hilux Diesel (LN105-RN106)	(2.4)	8/88-7/97	SU	R-463		AK	09-486			
Hilux Diesel (LN108/110-RN106/110)	(2.4)	9/94-7/97	SU	R-463		AK	09-486			
Hilux Diesel (LN165/170)	(2.4)	8/97-	SU	R-463		AK	09-486			
Hilux Diesel (RZN168/173)	(2.4)	8/97-	SU	R-463		AK	09-486			
Hilux Diesel (LN145/150)	(2.4)	8/97-	SU	R-633						
Hilux Vigo 2.5 D-4D	(2.5)	11/01-		R-1272						
Hilux Vigo 2.5 D-4D 4WD	(2.5)	11/01-		R-1272						
Hilux Vigo 2.5 D-4D 4WD	(2.5)	1/01-	SU	R-1319						
Hilux 2.5 D-4D	(2.5)	12/07-	ADV	R-1375						
Hilux Vigo 2.5 D-4D 4WD	(2.5)	01/08-	ADV	R-1549						
Hilux 2.7	(2.7)	1/01-	SU	R-1319						
Hilux 2.7 16v	(2.7)	12/07-	ADV	R-1375						
Hilux 2.7 16v	(2.7)	01/08-	ADV	R-1549						
Hilux 3.0	(3.0)	1/01-	SU	R-1319						
Hilux 3.0 4WD	(3.0)	1/01-	SU	R-1319						
Hilux 3.0 D 4WD	(3.0)	1/02-	SU	R-1319						
Hilux 3.0 D-4D 4WD	(3.0)	12/07-	ADV	R-1375						
Hilux 3.0 D-4D 4WD	(3.0)	01/08-	ADV	R-1549						
Hilux 3.4	(3.4)	1/01-	SU	R-1319						
Hilux 3.4 4WD	(3.4)	1/01-	SU	R-1319						
Hilux 4.0 V6	(4.0)	12/07-	ADV	R-1375						
Hilux 4.0 V6	(4.0)	01/08-	ADV	R-1549						
Liteace										
Liteace (KM20)	(1.3)	10/79-3/84	AK	R-305		AK	09-141	k	18-582	
Liteace (KM20)	(1.3)	4/84-9/85	AK	R-307		AK	09-141	k	18-582	
Liteace (KM30/31/36)	(1.5)	10/85-12/91	AK	R-307		AK	09-486			
Liteace (KM30)	(1.5)	8/88-12/91	AK	R-435		AK	09-486			
Liteace (KR27)	(1.5)	1/92-1/95	AK	R-307		AK	09-237	k	18-685	
Liteace (KR21)	(1.5)	1/92-1/95	AK	R-539		AK	09-237	k	18-685	
Liteace Diesel (CM20)	(1.8)	10/82-9/85	AK	R-307		AK	09-141	k	18-582	
Liteace Diesel (CM35)	(1.8)	10/85-8/88	AK	R-307		AK	09-486			
Liteace F (YR18/28)	(1.8)	11/82-7/86	AK	R-307		AK	09-237	k	18-685	
Liteace Diesel (CM30)	(2.0)	8/88-12/91	AK	R-435		AK	09-486			
Liteace Diesel (CM36)	(2.0)	8/88-12/91	AK	R-307		AK	09-141	k	18-582	
Liteace Diesel (CM36)	(2.0)	8/88-12/91	AK	R-307		AK	09-486			
Liteace Diesel (CR27)	(2.0)	1/92-1/95	AK	R-307		AK	09-237	k	18-685	
Liteace Diesel (CR21)	(2.0)	1/92-1/95	AK	R-539		AK	09-237	k	18-685	
Liteace F (YR21)	(2.0)	11/82-8/85	AK	R-307		AK	09-237	k	18-685	
Liteace F (YR21/22/31)	(2.0)	9/85-1/90	AK	R-435		AK	09-237	k	18-685	
Liteace (YR29)	(2.2)	1/92-1/95	AK	R-307		AK	09-237	k	18-685	
Liteace (YR22)	(2.2)	1/92-1/95	AK	R-539		AK	09-237	k	18-685	
Optimo										
Optimo 2 Van - Minibus		1/94-	SU	R-696						
T 100										
T 100 4WD		93-	AK	R-748						
T 100 4x2 - 4x4 (1/2 ton.)		96-	AK	R-697						
Truck										
Truck 4x2 (1/2 ton.)		89-	AK	R-476		AK	09-486			
Truck 2WD (dual rear wheels)		89-	AK	R-617		AK	09-486			








VOLKSWAGEN				System			System			
Amarok										
Amarok Bi Tdi CR	(2.0)	1/10-	BO	R-1274						
Amarok Bi Tdi CR 4WD	(2.0)	1/10-	BO	R-1274						
Caddy I										
Caddy I	(1.5)	10/82-10/83	KH	R-261			VG	09-223	k	18-598
Caddy I	(1.6)	10/82-10/83	KH	R-261			VG	09-223	k	18-598
Caddy I	(1.6)	11/83-10/92	KH	R-261			VG	09-492	k	18-681
Caddy I	(1.8)	8/85-5/91	KH	R-261			VG	09-223	k	18-598
Caddy I	(1.8)	6/91-10/92	KH	R-261			VG	09-492	k	18-681
Caddy II										
Caddy II	(1.4)	11/95-2/96	LU	R-532			VG	09-492	k	18-681
Caddy II	(1.4)	3/96-2/04	LU	R-730			VG	09-492	k	18-681
Caddy II	(1.6)	11/95-9/96	LU	R-730			VG	09-492	k	18-681
Caddy II Pick Up	(1.6)	6/96-12/00	LU	R-208			VG	09-488	k	18-680
Caddy II D	(1.7)	10/96-8/00	LU	R-730			VG	09-492	k	18-681
Caddy II D	(1.9)	11/95-2/96	LU	R-532			VG	09-492	k	18-681
Caddy II D	(1.9)	3/96-2/04	LU	R-730			VG	09-492	k	18-681
Caddy II Tdi	(1.9)	10/96-2/04	LU	R-730			VG	09-492	k	18-681
Caddy II Tdi Pick Up	(1.9)	6/96-12/00	LU	R-208			VG	09-488	k	18-680
Caddy III										
Caddy III 1.4	(1.4)	3/04-	AT	R-1103	*		LU	R-1130		
Caddy III 1.4 16v	(1.4)	1/06-	AT	R-1103	*		LU	R-1130		
Caddy III 1.6	(1.6)	3/04-	AT	R-1103	*		LU	R-1130		
Caddy III 1.9 Tdi	(1.9)	3/04-	AT	R-1103	*		LU	R-1130		
Caddy III 2.0 Sdi	(2.0)	3/04-	AT	R-1103	*		LU	R-1130		
Caddy III 2.0 Tdi	(2.0)	1/07-	AT	R-1103	*		LU	R-1130		
Caddy III 2.0 Ecofuel	(2.0)	1/06-	AT	R-1103	*		LU	R-1130		
Caravelle III										
Caravelle D CL-GL	(1.6)	2/82-7/87	AT	R-082			VG	09-370	k	18-571
Caravelle D CL-GL	(1.6)	8/87-12/91	LU	R-335			VG	09-370	k	18-571
Caravelle TD	(1.6)	8/85-7/87	AT	R-082			VG	09-370	k	18-571
Caravelle D (all models)	(1.7)	8/85-5/90	LU	R-335			VG	09-370	k	18-571
Caravelle - C-GL RWD	(1.9)	8/82-7/85	AT	R-082			VG	09-370	k	18-571
Caravelle - C-GL RWD	(1.9)	8/85-5/90	LU	R-335			VG	09-370	k	18-571
Caravelle - C-GL Syncro	(1.9)	8/85-12/91	LU	R-335			VG	09-370	k	18-571
Caravelle S	(1.9)	8/85-7/87	LU	R-335			VG	09-370	k	18-571
Caravelle (all models)	(2.1)	8/85-2/92	LU	R-335			VG	09-370	k	18-571
Caravelle IV										
Caravelle (all models)	(1.8)	8/90-7/92	LU	R-541			VG	09-510		
Caravelle D FWD (long)	(1.9)	8/92-7/94	LU	R-625			VG	09-510		
Caravelle D FWD (long)	(1.9)	8/94-7/95	LU	R-554			VG	09-510		
Caravelle D FWD (short)	(1.9)	9/90-7/95	LU	R-541			VG	09-510		
Caravelle D GL FWD (long)	(1.9)	7/94-7/95	LU	R-554			VG	09-510		
Caravelle D GL FWD (short)	(1.9)	7/94-7/95	LU	R-541			VG	09-510		
Caravelle TD (long)	(1.9)	7/94-7/95	LU	R-625			VG	09-510		
Caravelle TD (short)	(1.9)	7/94-7/95	LU	R-541			VG	09-510		
Caravelle TD (short-long)	(1.9)	8/95-4/96	LU	R-625			VG	09-510		
Caravelle TD (short-long)	(1.9)	5/96-4/98	LU	R-625			LU	R-724		
Caravelle TD (short-long)	(1.9)	5/98-4/99	LU	R-625			LU	R-866		
Caravelle TD (short-long)	(1.9)	5/98-4/99	LU	R-625			LU	R-958		
Caravelle TD (short-long)	(1.9)	5/99-3/03	LU	R-869	*		LU	R-946	*	
Caravelle TD (short-long)	(1.9)	5/99-3/03	LU	R-994	*		LU	R-957	*	
Caravelle (SW 15")	(2.0)	9/90-7/92	LU	R-554			VG	09-510		
Caravelle (short SW 14")	(2.0)	9/90-7/95	LU	R-541			VG	09-510		
Caravelle (short-long SW 15")	(2.0)	8/92-4/96	LU	R-625			VG	09-510		
Caravelle (short-long SW 15")	(2.0)	5/96-4/98	LU	R-625			LU	R-724		
Caravelle (short-long SW 15")	(2.0)	5/98-4/99	LU	R-625			LU	R-866		
Caravelle (short-long SW 15")	(2.0)	5/98-4/99	LU	R-625			LU	R-958		
Caravelle (short-long SW 15")	(2.0)	5/99-3/03	LU	R-869	*		LU	R-946	*	
Caravelle (short-long SW 15")	(2.0)	5/99-3/03	LU	R-994	*		LU	R-957	*	
Caravelle D FWD (short)	(2.4)	9/90-7/92	LU	R-554			VG	09-510		
Caravelle D FWD (short)	(2.4)	9/90-7/95	LU	R-541			VG	09-510		
Caravelle D FWD (short-long)	(2.4)	8/95-4/96	LU	R-625			VG	09-510		
Caravelle D Syncro(short-long)	(2.4)	8/92-4/96	LU	R-625			VG	09-510		
Caravelle D FWD (all models)	(2.4)	5/96-4/98	LU	R-802			LU	R-724		
Caravelle D FWD (all models)	(2.4)	5/98-4/99	LU	R-802			LU	R-866		
Caravelle D FWD (all models)	(2.4)	5/98-4/99	LU	R-802			LU	R-958		
Caravelle D FWD (all models)	(2.4)	5/96-4/98	AT	R-723			LU	R-724		
Caravelle D FWD (all models)	(2.4)	5/98-4/99	AT	R-723			LU	R-866		








VOLKSWAGEN			System			System			
Caravelle D FWD (all models)	(2.4)	5/98-4/99	AT	R-723		LU	R-958		
Caravelle D FWD (all models)	(2.4)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Caravelle D FWD (all models)	(2.4)	5/99-3/03	AT	R-868	*	LU	R-952	*	
Caravelle D Syncro(short-long)	(2.4)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Caravelle FWD (all models)	(2.5)	5/96-4/98	LU	R-802		LU	R-724		
Caravelle FWD (all models)	(2.5)	5/98-4/99	LU	R-802		LU	R-866		
Caravelle FWD (all models)	(2.5)	5/98-4/99	LU	R-802		LU	R-958		
Caravelle FWD (all models)	(2.5)	5/96-4/98	AT	R-723		LU	R-724		
Caravelle FWD (all models)	(2.5)	5/98-4/99	AT	R-723		LU	R-866		
Caravelle FWD (all models)	(2.5)	5/98-4/99	AT	R-723		LU	R-958		
Caravelle FWD (all models)	(2.5)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Caravelle FWD (all models)	(2.5)	5/99-3/03	AT	R-900	*	LU	R-867	*	
Caravelle FWD (short)	(2.5)	9/90-7/95	LU	R-541		VG	09-510		
Caravelle FWD (short-long)	(2.5)	8/95-4/96	LU	R-554		VG	09-510		
Caravelle Syncro(short-long)	(2.5)	8/92-4/96	LU	R-554		VG	09-510		
Caravelle TDi FWD-Syncro	(2.5)	8/95-5/98	AT	R-723		LU	R-724		
Caravelle TDi FWD-Syncro	(2.5)	5/98-4/99	AT	R-723		LU	R-866		
Caravelle TDi FWD-Syncro	(2.5)	4/98-5/98	LU	R-802		LU	R-724		
Caravelle TDi FWD-Syncro	(2.5)	5/98-4/99	LU	R-802		LU	R-866		
Caravelle TDi FWD-Syncro	(2.5)	5/98-4/99	LU	R-802		LU	R-958		
Caravelle TDi FWD-Syncro	(2.5)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Caravelle TDi FWD-Syncro	(2.5)	5/99-3/03	AT	R-868	*	LU	R-952	*	
Caravelle TDi FWD-Syncro	(2.5)	5/99-3/03	AT	R-900	*	LU	R-867	*	
Caravelle TDi FWD-Syncro	(2.5)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Caravelle (all models)	(2.8)	1/96-4/98	LU	R-723		LU	R-724		
Caravelle (all models)	(2.8)	5/98-4/99	AT	R-723		LU	R-866		
Caravelle (all models)	(2.8)	5/98-4/99	LU	R-802		LU	R-958		
Caravelle (all models)	(2.8)	5/99-3/03	AT	R-868	*	LU	R-952	*	
Caravelle V									
Caravelle Tdi	(1.9)	4/03-	AT	R-1134	*	LU	R-1140	*	
Caravelle Tdi	(1.9)	1/06-	AT	R-1134	*	AT	R-1372	*	
Caravelle	(2.0)	4/03-	AT	R-1134	*	LU	R-1140	*	
Caravelle	(2.0)	1/04-	AT	R-1134	*	AT	R-1372	*	
Caravelle Tdi	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Caravelle Tdi	(2.5)	1/06-	AT	R-1134	*	AT	R-1372	*	
Caravelle V6	(3.2)	4/03-	AT	R-1134	*	LU	R-1140	*	
Caravelle V6	(3.2)	1/04-	AT	R-1134	*	AT	R-1372	*	
Crafter									
Crafter 30 TDi 88 (3.0 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 30 TDi 109 (3.0 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 35 TDi 88 (3.5 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 35 TDi 109 (3.5 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 35 TDi 136 (3.5 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 35 TDi 163 (3.5 T)	(2.5)	4/06-	BR	R-1292		BO	R-1293		
Crafter 50 TDi 109 (5.0 T)	(2.5)	4/06-	BR	R-1290		BO	R-1291		
Crafter 50 TDi 136 (5.0 T)	(2.5)	4/06-	BR	R-1290		BO	R-1291		
Crafter 50 TDi 163 (5.0 T)	(2.5)	4/06-	BR	R-1290		BO	R-1291		
LT 28									
LT 28	(2.0)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 28	(2.0)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 28 (all models)	(2.3)	5/96-	AT	R-687		AT	R-688		
LT 28 (all models)	(2.3)	5/96-	AT	R-687		PE	R-845		
LT 28 Diesel	(2.4)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 28 Diesel	(2.4)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 28 (all models)	(2.4)	12/82-4/96	AT	R-172		VG	09-421	k	18-531
LT 28 Turbo Diesel	(2.4)	12/82-4/96	AT	R-172		VG	09-421	k	18-531
LT 28 TDi	(2.5)	5/96-	AT	R-687		AT	R-688		
LT 28 TDi	(2.5)	5/96-	AT	R-687		PE	R-845		
LT 28 SDi	(2.5)	7/96-	AT	R-687		AT	R-688		
LT 28 SDi	(2.5)	7/96-	AT	R-687		PE	R-845		
LT 28 Diesel (all models)	(2.7)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 28 Diesel (all models)	(2.7)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 28 (all models)	(2.8)	2/97-	AT	R-687		AT	R-688		
LT 28 (all models)	(2.8)	2/97-	AT	R-687		PE	R-845		
LT 28 (all models)		5/96-				AT	09-574		(P)
LT 31									
LT 31 (all models)	(2.0)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 31 (all models)	(2.0)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 31 Diesel	(2.4)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 31 Diesel	(2.4)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 31 (all models)	(2.4)	12/82-4/96	AT	R-172		VG	09-421	k	18-531

VOLKSWAGEN			System			System			(P)
LT 31 Turbo Diesel	(2.4)	12/82-4/96	AT	R-172		VG	09-421	k	18-531
LT 31 Diesel (all models)	(2.7)	4/75-2/81	AT	R-197		VG	09-421	k	18-531
LT 31 Diesel (all models)	(2.7)	3/81-11/82	AT	R-172		VG	09-421	k	18-531
LT 35									
LT 35 (all models)	(2.0)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 35 (all models)	(2.0)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 35 (all models)	(2.3)	5/96-	AT	R-687		AT	R-688		
LT 35 (all models)	(2.3)	5/96-	AT	R-687		PE	R-845		
LT 35 Diesel	(2.4)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 35 Diesel	(2.4)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 35 (all models)	(2.4)	12/82-4/96	AT	R-172		VG	09-421	k	18-531
LT 35 (all models)	(2.4)	8/91-7/94	PE	R-238		VG	09-296	k	18-648
LT 35 Turbo Diesel (short)	(2.4)	12/82-7/94	AT	R-172		VG	09-296	k	18-648
LT 35 Turbo Diesel	(2.4)	8/89-4/96	AT	R-172		VG	09-421	k	18-531
LT 35 Turbo Diesel	(2.4)	8/92-7/94	PE	R-238		VG	09-296	k	18-648
LT 35 TDi	(2.5)	5/96-	AT	R-687		AT	R-688		
LT 35 TDi	(2.5)	5/96-	AT	R-687		PE	R-845		
LT 35 SDi	(2.5)	7/96-	AT	R-687		AT	R-688		
LT 35 SDi	(2.5)	7/96-	AT	R-687		PE	R-845		
LT 35 Diesel (all models)	(2.7)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 35 Diesel (all models)	(2.7)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 35 (all models)	(2.8)	2/97-	AT	R-687		AT	R-688		
LT 35 (all models)	(2.8)	2/97-	AT	R-687		PE	R-845		
LT 35 (all models)		5/96-				AT	09-574		(P)
LT 40									
LT 40 (all models)	(2.0)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 40 (all models)	(2.0)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 40 Diesel	(2.4)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 40 Diesel	(2.4)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 40 (all models)	(2.4)	12/82-7/91	AT	R-172		VG	09-296	k	18-648
LT 40 (all models)	(2.4)	12/82-7/91	PE	R-238		VG	09-296	k	18-648
LT 40 (all models)	(2.4)	8/89-4/96	AT	R-172		VG	09-421	k	18-531
LT 40 Turbo Diesel	(2.4)	12/82-7/94	AT	R-172		VG	09-296	k	18-648
LT 40 Turbo Diesel	(2.4)	12/82-4/96	PE	R-238		VG	09-296	k	18-648
LT 40 Turbo Diesel	(2.4)	8/89-4/96	AT	R-172		VG	09-421	k	18-531
LT 45									
LT 45 (all models)	(2.0)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 45 (all models)	(2.0)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 45 Diesel	(2.4)	4/75-2/81	AT	R-197		VG	09-296	k	18-648
LT 45 Diesel	(2.4)	3/81-11/82	AT	R-172		VG	09-296	k	18-648
LT 45 (all models)	(2.4)	12/82-7/91	AT	R-172		VG	09-296	k	18-648
LT 45 (all models)	(2.4)	12/82-7/91	PE	R-238		VG	09-296	k	18-648
LT 45 (all models)	(2.4)	8/89-4/96	AT	R-172		VG	09-421	k	18-531
LT 45 Turbo Diesel	(2.4)	12/82-7/94	AT	R-172		VG	09-296	k	18-648
LT 45 Turbo Diesel	(2.4)	12/82-4/96	PE	R-238		VG	09-296	k	18-648
LT 45 Turbo Diesel	(2.4)	8/89-4/96	AT	R-172		VG	09-421	k	18-531
LT 46									
LT 46 (all models)	(2.3)	12/96-	AT	R-681		AT	R-681		
LT 46 Diesel (all models)	(2.5)	12/96-	AT	R-681		AT	R-681		
LT 46 Diesel (all models)	(2.8)	2/97-	AT	R-681		AT	R-681		
LT 46 Diesel (all models)		12/96-				AT	09-574		(P)
LT 50									
LT 50 (all models)	(2.4)	12/82-7/91	AT	R-172		VG	09-296	k	18-648
LT 50 (all models)	(2.4)	8/91-4/96	AT	R-172		VG	09-421	k	18-531
LT 50 (all models)	(2.4)	8/91-4/96	PE	R-238		VG	09-296	k	18-648
LT 55									
LT 55 Chass.Long Van	(2.4)	8/85-4/96	PE	R-238		VG	09-296	k	18-648
LT 55 Chass.Short Van	(2.4)	8/85-4/96	AT	R-172		VG	09-296	k	18-648
Multivan V									
Multivan TDI (84 HP)	(1.9)	1/06-	AT	R-1508	*	LU	R-1086		
Multivan TDI (84 HP)	(1.9)	2/06-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (84 HP)	(1.9)	3/06-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (102-105 HP)	(1.9)	4/03-	AT	R-1134	*	LU	R-1140	*	
Multivan TDI (102-105 HP)	(1.9)	5/03-	AT	R-1134	*	AT	R-1372	*	
Multivan TDI (102 HP)	(1.9)	1/06-	AT	R-1508	*	LU	R-1086		
Multivan TDI (102 HP)	(1.9)	2/06-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (102 HP)	(1.9)	3/06-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (105 HP)	(1.9)	6/03-	AT	R-1508	*	LU	R-1086		
Multivan TDI (105 HP)	(1.9)	7/03-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (105 HP)	(1.9)	8/03-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (163 HP)	(1.9)	3/03-	AT	R-1508	*	LU	R-1086		




VOLKSWAGEN			System			System			P
Multivan TDI (163 HP)	(1.9)	4/03-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (163 HP)	(1.9)	5/03-	AT	R-1508	*	AT	R-1372	*	
Multivan (115HP)	(2.0)	11/03-	AT	R-1134	*	LU	R-1140	*	
Multivan (115HP)	(2.0)	12/03-	AT	R-1134	*	AT	R-1372	*	
Multivan (115HP)	(2.0)	1/04-	AT	R-1508	*	LU	R-1086	*	
Multivan (115HP)	(2.0)	2/04-	AT	R-1508	*	LU	R-1140	*	
Multivan (115HP)	(2.0)	3/04-	AT	R-1508	*	AT	R-1372	*	
Multivan TSI - 4motion (204 HP)	(2.0)	5/11-	AT	R-1134	*	LU	R-1140	*	
Multivan TSI - 4motion (204 HP)	(2.0)	6/11-	AT	R-1134	*	AT	R-1372	*	
Multivan TSI - 4motion (204 HP)	(2.0)	7/11-	AT	R-1478	*	LU	R-1140	*	
Multivan TSI - 4motion (204 HP)	(2.0)	8/11-	AT	R-1478	*	AT	R-1372	*	
Multivan BiTDI - 4motion (180 HP)	(2.0)	8/09-	AT	R-1478	*	LU	R-1140	*	
Multivan BiTDI - 4motion (180 HP)	(2.0)	9/09-	AT	R-1478	*	AT	R-1372	*	
Multivan BiTDI (180 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1086	*	
Multivan BiTDI (180 HP)	(2.0)	11/09-	AT	R-1508	*	LU	R-1140	*	
Multivan BiTDI (180 HP)	(2.0)	12/09-	AT	R-1508	*	AT	R-1372	*	
Multivan BiTDI 4WD (180 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1086	*	
Multivan BiTDI 4WD (180 HP)	(2.0)	11/09-	AT	R-1508	*	LU	R-1140	*	
Multivan BiTDI 4WD (180 HP)	(2.0)	12/09-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (84-102-114 HP)	(2.0)	7/09-	AT	R-1478	*	LU	R-1140	*	
Multivan TDI (84-102-114 HP)	(2.0)	8/09-	AT	R-1478	*	AT	R-1372	*	
Multivan TDI (84HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (84HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (84HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (102HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (102HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (102HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (136 HP)	(2.0)	1/10-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (136 HP)	(2.0)	2/10-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (136 HP)	(2.0)	3/10-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI 4WD (136 HP)	(2.0)	1/10-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI 4WD (136 HP)	(2.0)	2/10-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI 4WD (136 HP)	(2.0)	3/10-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (140 HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (140 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (140 HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI 4WD (140 HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI 4WD (140 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI 4WD (140 HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI - 4motion (140 HP)	(2.0)	9/09-	AT	R-1478	*	LU	R-1140	*	
Multivan TDI - 4motion (140 HP)	(2.0)	10/09-	AT	R-1478	*	AT	R-1372	*	
Multivan TDI (130 Hp)	(2.5)	3/03-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (130 Hp)	(2.5)	4/03-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (130 Hp)	(2.5)	5/03-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI (174 Hp)	(2.5)	3/03-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI (174 Hp)	(2.5)	4/03-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI (174 Hp)	(2.5)	5/03-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI - 4motion (130)	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Multivan TDI - 4motion (130)	(2.5)	5/03-	AT	R-1134	*	AT	R-1372	*	
Multivan TDI - 4motion (130)	(2.5)	1/04-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI - 4motion (130)	(2.5)	2/04-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI - 4motion (130)	(2.5)	3/04-	AT	R-1508	*	AT	R-1372	*	
Multivan TDI - 4motion (174 Hp))	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Multivan TDI - 4motion (174 Hp))	(2.5)	5/03-	AT	R-1134	*	AT	R-1372	*	
Multivan TDI - 4motion (174 Hp))	(2.5)	1/04-	AT	R-1508	*	LU	R-1086	*	
Multivan TDI - 4motion (174 Hp))	(2.5)	2/04-	AT	R-1508	*	LU	R-1140	*	
Multivan TDI - 4motion (174 Hp))	(2.5)	3/04-	AT	R-1508	*	AT	R-1372	*	
Multivan V6 (231 HP)	(3.2)	2/04-	AT	R-1134	*	LU	R-1140	*	
Multivan V6 (231 HP)	(3.2)	3/04-	AT	R-1134	*	AT	R-1372	*	
Multivan V6 (231 HP)	(3.2)	4/04-	AT	R-1508	*	AT	R-1372	*	
Multivan V6 - 4motion (235 HP)	(3.2)	2/04-	AT	R-1134	*	LU	R-1140	*	
Multivan V6 - 4motion (235 HP)	(3.2)	3/04-	AT	R-1134	*	AT	R-1372	*	
Multivan V6 - 4motion (235 HP)	(3.2)	4/04-	AT	R-1508	*	AT	R-1372	*	
Taro									
Taro RWD	(1.8)	1/89-7/94	AK	R-322		AK	09-297	k	18-697
Taro Syncro	(1.8)	1/89-7/94	SU	R-463		AK	09-486		
Taro (all models)	(2.3)	1/89-7/96	SU	R-463		AK	09-486		
Taro Diesel	(2.4)	8/88-7/96	AK	R-322		AK	09-297	k	18-697
Taro Diesel Syncro	(2.4)	8/88-7/96	SU	R-463		AK	09-486		
Transporter T2									
Transporter	(1.2)	70-7/73	AT	R-011		VG	09-161	k	18-526
Transporter (all models)	(1.6)	8/68-4/79	AT	R-082		VG	09-208	k	18-526
Transporter (all models)	(1.8)	8/68-4/79	AT	R-082		VG	09-208	k	18-526

VOLKSWAGEN			System			System			P
Transporter (all models)	(2.0)	8/68-7/72	AT	R-011		VG	09-208	k	18-526
Transporter (all models)	(2.0)	8/72-4/79	AT	R-082		VG	09-208	k	18-526
Transporter T3									
Transporter Diesel	(1.6)	1/81-7/87	AT	R-082		VG	09-370	k	18-571
Transporter Diesel	(1.6)	8/87-8/90	LU	R-335		VG	09-370	k	18-571
Transporter D Syncro	(1.6)	8/85-2/92	LU	R-335		VG	09-370	k	18-571
Transporter D Pick Up	(1.6)	8/87-2/92	LU	R-335		VG	09-296	k	18-648
Transporter TD	(1.6)	8/87-8/90	LU	R-335		VG	09-370	k	18-571
Transporter D.T800	(1.7)	88-8/89	LU	R-335		VG	09-370	k	18-571
Transporter D.Synchro	(1.7)	3/89-8/90	PE	R-238		VG	09-296	k	18-648
Transporter (all models)	(1.8)	9/90-7/92	LU	R-541		VG	09-510		
Transporter (all models)	(1.9)	8/82-7/85	AT	R-082		VG	09-370	k	18-571
Transporter (all models)	(1.9)	8/85-2/92	LU	R-335		VG	09-370	k	18-571
Transporter Pick Up-Synchro	(1.9)	8/85-2/92	LU	R-335		VG	09-296	k	18-648
Transporter (all models)	(2.0)	5/79-12/82	AT	R-082		VG	09-370	k	18-571
Transporter (all models)	(2.1)	8/85-8/90	LU	R-335		VG	09-370	k	18-571
Transporter Synchro	(2.1)	8/85-2/92	LU	R-335		VG	09-370	k	18-571
Transporter Pick Up-Synchro	(2.1)	8/85-2/92	LU	R-335		VG	09-296	k	18-648
Transporter D (all models)	(2.4)	9/90-2/92	LU	R-554		VG	09-510		
Transporter T4									
Transporter (all models short)	(1.9)	9/90-7/95	LU	R-541		VG	09-510		
Transporter (all models long)	(1.9)	8/92-6/94	LU	R-625		VG	09-510		
Transporter Diesel	(1.9)	7/94-7/95	LU	R-554		VG	09-510		
Transporter TD (SW 14")	(1.9)	7/94-7/95	LU	R-541		VG	09-510		
Transporter TD (SW 15")	(1.9)	7/94-4/96	LU	R-625		VG	09-510		
Transporter TD (SW 15")	(1.9)	5/96-4/98	LU	R-625		LU	R-724		
Transporter TD (SW 16")	(1.9)	5/96-	AT	R-1506	*	LU	R-867	*	
Transporter TD (SW 15")	(1.9)	5/98-4/99	LU	R-625		LU	R-866		
Transporter TD (SW 15")	(1.9)	5/98-4/99	LU	R-625		LU	R-958		
Transporter TD (SW 15")	(1.9)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Transporter TD (SW 15")	(1.9)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Transporter (all models short)	(2.0)	9/90-7/95	LU	R-541		VG	09-510		
Transporter (all models)	(2.0)	8/92-4/96	LU	R-625		VG	09-510		
Transporter (all models)	(2.0)	5/96-4/98	LU	R-625		LU	R-724		
Transporter (SW 16")	(2.0)	5/96-	AT	R-1506	*	LU	R-867	*	
Transporter (all models)	(2.0)	5/98-4/99	LU	R-625		LU	R-866		
Transporter (all models)	(2.0)	5/98-4/99	LU	R-625		LU	R-958		
Transporter (all models)	(2.0)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Transporter (all models)	(2.0)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Transporter (all models short)	(2.4)	9/90-7/95	LU	R-541		VG	09-510		
Transporter D (all models)	(2.4)	3/92-4/96	LU	R-625		VG	09-510		
Transporter D (all models)	(2.4)	5/96-4/98	LU	R-802		LU	R-724		
Transporter D (SW 16")	(2.4)	5/96-	AT	R-1506	*	LU	R-867	*	
Transporter D (all models)	(2.4)	5/98-4/99	LU	R-802		LU	R-866		
Transporter D (all models)	(2.4)	5/98-4/99	LU	R-802		LU	R-958		
Transporter D (all models)	(2.4)	5/96-4/98	AT	R-723		LU	R-724		
Transporter D (all models)	(2.4)	5/98-4/99	AT	R-723		LU	R-866		
Transporter D (all models)	(2.4)	5/98-4/99	AT	R-723		LU	R-958		
Transporter D (all models)	(2.4)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Transporter D (all models)	(2.4)	5/99-3/03	AT	R-868	*	LU	R-952	*	
Transporter D (all models)	(2.4)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Transporter (all models short)	(2.5)	9/90-7/95	LU	R-541		VG	09-510		
Transporter (all models long)	(2.5)	9/90-7/95	LU	R-554		VG	09-510		
Transporter (all models)	(2.5)	8/95-4/96	LU	R-554		VG	09-510		
Transporter (all models)	(2.5)	5/96-4/98	LU	R-802		LU	R-724		
Transporter (SW 16")	(2.5)	5/99-	AT	R-1506	*	LU	R-867	*	
Transporter (all models)	(2.5)	5/98-4/99	LU	R-802		LU	R-866		
Transporter (all models)	(2.5)	5/98-4/99	LU	R-802		LU	R-958		
Transporter (all models)	(2.5)	5/96-4/98	AT	R-723		LU	R-724		
Transporter (all models)	(2.5)	5/98-4/99	AT	R-723		LU	R-866		
Transporter (all models)	(2.5)	5/98-4/99	AT	R-723		LU	R-958		
Transporter (all models)	(2.5)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Transporter (all models)	(2.5)	5/99-3/03	AT	R-868	*	LU	R-952	*	
Transporter (all models)	(2.5)	5/99-3/03	AT	R-900	*	LU	R-867	*	
Transporter (all models)	(2.5)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Transporter TDi	(2.5)	8/95-5/98	AT	R-723		LU	R-724		
Transporter TDi (SW 16")	(2.5)	5/95-	AT	R-1506	*	LU	R-867	*	
Transporter TDi	(2.5)	5/98-4/99	AT	R-723		LU	R-866		
Transporter TDi	(2.5)	5/98-4/99	AT	R-723		LU	R-958		
Transporter TDi	(2.5)	4/98-5/98	LU	R-802		LU	R-724		
Transporter TDi	(2.5)	5/98-4/99	LU	R-802		LU	R-866		
Transporter TDi	(2.5)	5/98-4/99	LU	R-802		LU	R-958		

VOLKSWAGEN			System			System			
Transporter TDi	(2.5)	5/99-3/03	LU	R-869	*	LU	R-946	*	
Transporter TDi	(2.5)	5/99-3/03	AT	R-868	*	LU	R-957	*	
Transporter TDi	(2.5)	5/99-3/03	AT	R-900	*	LU	R-867	*	
Transporter TDi	(2.5)	5/99-3/03	LU	R-994	*	LU	R-957	*	
Transporter TDi	(2.5)	6/00-3/03	AT	R-1076	*	LU	R-957	*	
Transporter (all models)	(2.8)	1/96-4/98	AT	R-723		LU	R-724		
Transporter (all models)	(2.8)	5/98-4/99	AT	R-723		LU	R-866		
Transporter (all models)	(2.8)	5/98-4/99	LU	R-802		LU	R-958		
Transporter (all models)	(2.8)	5/99-5/00	AT	R-868	*	LU	R-957	*	
Transporter (all models)	(2.8)	6/00-	AT	R-1076	*	LU	R-867	*	
Transporter T5									
Transporter TDI (84 HP)	(1.9)	1/06-	AT	R-1508	*	LU	R-1086		
Transporter TDI (84 HP)	(1.9)	2/06-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (84 HP)	(1.9)	3/06-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (102-105 HP)	(1.9)	4/03-	AT	R-1134	*	LU	R-1140	*	
Transporter TDI (102-105 HP)	(1.9)	5/03-	AT	R-1134	*	AT	R-1372	*	
Transporter TDI (102 HP)	(1.9)	1/06-	AT	R-1508	*	LU	R-1086		
Transporter TDI (102 HP)	(1.9)	2/06-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (102 HP)	(1.9)	3/06-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (105 HP)	(1.9)	6/03-	AT	R-1508	*	LU	R-1086		
Transporter TDI (105 HP)	(1.9)	7/03-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (105 HP)	(1.9)	8/03-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (163 HP)	(1.9)	3/03-	AT	R-1508	*	LU	R-1086		
Transporter TDI (163 HP)	(1.9)	4/03-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (163 HP)	(1.9)	5/03-	AT	R-1508	*	AT	R-1372	*	
Transporter (115HP)	(2.0)	11/03-	AT	R-1134	*	LU	R-1140	*	
Transporter (115HP)	(2.0)	12/03-	AT	R-1134	*	AT	R-1372	*	
Transporter (115HP)	(2.0)	1/04-	AT	R-1508	*	LU	R-1086		
Transporter (115HP)	(2.0)	2/04-	AT	R-1508	*	LU	R-1140	*	
Transporter (115HP)	(2.0)	3/04-	AT	R-1508	*	AT	R-1372	*	
Transporter TSI - 4m(204 HP)	(2.0)	5/11-	AT	R-1134	*	LU	R-1140	*	
Transporter TSI - 4m(204 HP)	(2.0)	6/11-	AT	R-1134	*	AT	R-1372	*	
Transporter TSI - 4m(204 HP)	(2.0)	7/11-	AT	R-1478	*	LU	R-1140	*	
Transporter TSI - 4m(204 HP)	(2.0)	8/11-	AT	R-1478	*	AT	R-1372	*	
Transporter BiTDI-4m(180 HP)	(2.0)	8/09-	AT	R-1478	*	LU	R-1140	*	
Transporter BiTDI-4m(180 HP)	(2.0)	9/09-	AT	R-1478	*	AT	R-1372	*	
Transporter BiTDI (180 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1086		
Transporter BiTDI (180 HP)	(2.0)	11/09-	AT	R-1508	*	LU	R-1140	*	
Transporter BiTDI (180 HP)	(2.0)	12/09-	AT	R-1508	*	AT	R-1372	*	
Transporter BiTDI 4WD (180 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1086		
Transporter BiTDI 4WD (180 HP)	(2.0)	11/09-	AT	R-1508	*	LU	R-1140	*	
Transporter BiTDI 4WD (180 HP)	(2.0)	12/09-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (84-102-114 HP)	(2.0)	7/09-	AT	R-1478	*	LU	R-1140	*	
Transporter TDI (84-102-114 HP)	(2.0)	8/09-	AT	R-1478	*	AT	R-1372	*	
Transporter TDI (84HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086		
Transporter TDI (84HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (84HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (102HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086		
Transporter TDI (102HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (102HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (136 HP)	(2.0)	1/10-	AT	R-1508	*	LU	R-1086		
Transporter TDI (136 HP)	(2.0)	2/10-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (136 HP)	(2.0)	3/10-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI 4WD (136 HP)	(2.0)	1/10-	AT	R-1508	*	LU	R-1086		
Transporter TDI 4WD (136 HP)	(2.0)	2/10-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI 4WD (136 HP)	(2.0)	3/10-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (140 HP)	(2.0)	9/09-	AT	R-1508	*	LU	R-1086		
Transporter TDI (140 HP)	(2.0)	10/09-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (140 HP)	(2.0)	11/09-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI 4WD (140 HP)	(2.0)	1/10-	AT	R-1508	*	LU	R-1086		
Transporter TDI 4WD (140 HP)	(2.0)	2/10-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI 4WD (140 HP)	(2.0)	3/10-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI - 4m (140 HP)	(2.0)	9/09-	AT	R-1478	*	LU	R-1140	*	
Transporter TDI - 4m (140 HP)	(2.0)	10/09-	AT	R-1478	*	AT	R-1372	*	
Transporter TDI (130 Hp)	(2.5)	3/03-	AT	R-1508	*	LU	R-1086		
Transporter TDI (130 Hp)	(2.5)	4/03-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (130 Hp)	(2.5)	5/03-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI (174 Hp)	(2.5)	3/03-	AT	R-1508	*	LU	R-1086		
Transporter TDI (174 Hp)	(2.5)	4/03-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI (174 Hp)	(2.5)	5/03-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI-4motion(130)	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Transporter TDI-4motion(130)	(2.5)	5/03-	AT	R-1134	*	AT	R-1372	*	
Transporter TDI-4motion(130)	(2.5)	1/04-	AT	R-1508	*	LU	R-1086		
Transporter TDI-4motion(130)	(2.5)	2/04-	AT	R-1508	*	LU	R-1140	*	

VOLKSWAGEN			System			System			
Transporter TDI-4motion(130)	(2.5)	3/04-	AT	R-1508	*	AT	R-1372	*	
Transporter TDI-4motion(130)	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Transporter TDI-4motion(174)	(2.5)	4/03-	AT	R-1134	*	LU	R-1140	*	
Transporter TDI-4motion(174)	(2.5)	5/03-	AT	R-1134	*	AT	R-1372	*	
Transporter TDI-4motion(174)	(2.5)	1/04-	AT	R-1508	*	LU	R-1086	*	
Transporter TDI-4motion(174)	(2.5)	2/04-	AT	R-1508	*	LU	R-1140	*	
Transporter TDI-4motion(174)	(2.5)	3/04-	AT	R-1508	*	AT	R-1372	*	
Transporter V6 (231 HP)	(3.2)	2/04-	AT	R-1134	*	LU	R-1140	*	
Transporter V6 (231 HP)	(3.2)	3/04-	AT	R-1134	*	AT	R-1372	*	
Transporter V6 (231 HP)	(3.2)	4/04-	AT	R-1508	*	AT	R-1372	*	
Transporter V6-4motion(235 HP)	(3.2)	2/04-	AT	R-1134	*	LU	R-1140	*	
Transporter V6-4motion(235 HP)	(3.2)	3/04-	AT	R-1134	*	AT	R-1372	*	
Transporter V6-4motion(235 HP)	(3.2)	4/04-	AT	R-1508	*	AT	R-1372	*	



VOLVO				System			System			
BUS										
B 10	(10.0)	95-	LU	R-5280	s	17-3104				
B 12	(12.0)	95-	LU	R-5280	s	17-3104				
Serie FE										
FE 240-18	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 240-22	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 240-26	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 280-18	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 280-22	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 280-26	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 320-18	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 320-22	(7.1)	06-	ME	R-5326			ME	R-5326		
FE 320-26	(7.1)	06-	ME	R-5326			ME	R-5326		
Serie FH										
FH 12-380	(12.0)	8/93-	LU	R-5317			LU	R-5317		
FH 12-420	(12.0)	8/93-	LU	R-5317			LU	R-5317		
FH 12-460	(12.0)	8/93-	LU	R-5317			LU	R-5317		
FH 12-440	(12.8)	06-	ME	R-5326			ME	R-5326		
FH 12-480	(12.8)	06-	ME	R-5326			ME	R-5326		
FH 12-500	(12.8)	07-	ME	R-5326			ME	R-5326		
FH 12-520	(12.8)	06-	ME	R-5326			ME	R-5326		
FH 16-520	(16.0)	8/93-	LU	R-5317			LU	R-5317		
FH 16-580	(16.0)	06-	ME	R-5326			ME	R-5326		
FH 16-660	(16.0)	06-	ME	R-5326			ME	R-5326		
Serie FL I										
FL 406-FL 408-FL 411	(3.6)	86-2/90	LU	R-5238			LU	R-5238		
FL 406-FL 408-FL 411	(3.6)	3/90-	LU	R-5239	*		LU	R-5239	*	
FL 6.07-FL 6.08-FL 6.09-FL 6.10	(5.5)	91-	PE	R-5282	s	17-3108	PE	R-5282	s	17-3108
FL 6.08-FL 6.09-FL 6.10-F 6.11	(5.5)	86-2/90	LU	R-5238			LU	R-5238		
FL 6.08-FL 6.09-FL 6.10-F 6.11	(5.5)	3/90-	LU	R-5239	*		LU	R-5239	*	
FL 6.11	(5.5)	91-94	PE	R-5282	s	17-3108	PE	R-5282	s	17-3108
FL 6.12-FL 6.13-FL 6.14-FL 6.15	(5.5)	86-2/90	LU	R-5238			LU	R-5238		
FL 6.12-FL 6.13-FL 6.14-FL 6.15	(5.5)	3/90-	LU	R-5239	*		LU	R-5239	*	
FL 6.12-FL 6.13-FL 6.14	(5.5)	85-89	PE	R-5282	s	17-3108	PE	R-5282	s	17-3108
FL 6.18	(5.5)	11/91-11/95	PE	R-5282	s	17-3108				
FL 6.18	(5.5)	12/95-09/98	LU	R-5317			LU	R-5317		
FL 6.19	(5.5)	93-	PE	R-5282	s	17-3108				
FL C	(5.5)	97-	PE	R-5282	s	17-3108				
FL 6.11-FL 6.12	(5.5)	1/00-	LU	R-5319			LU	R-5319		
FL 6.13-FL 6.14-FL 6.15	(5.5)	1/00-	LU	R-5320			LU	R-5320		
Serie FL II										
FL 240	(7.1)	05/06-	ME	R-5324			ME	R-5324		
FL 240 -12-15-16-18	(7.1)	05/06-	HX	R-5333			HX	R-5333		
FL 280	(7.1)	05/06-	ME	R-5324			ME	R-5324		
FL 280 -12-15-16-18	(7.1)	05/06-	HX	R-5333			HX	R-5333		
Serie FM										
FM 9-260	(9.4)	12/01-	LU	R-5317			LU	R-5317		
FM 9-300	(9.4)	06-	ME	R-5326			ME	R-5326		
FM 9-340	(9.4)	12/01-	LU	R-5317			LU	R-5317		
FM 9-340	(9.4)	06-	ME	R-5326			ME	R-5326		
FM 9-380	(9.4)	12/01-	LU	R-5317			LU	R-5317		
FM 9-380	(9.4)	06-	ME	R-5326			ME	R-5326		
FM 12-340	(12.0)	8/98-	LU	R-5317			LU	R-5317		
FM 12-380	(12.0)	8/98-	LU	R-5317			LU	R-5317		
FM 12-420	(12.0)	8/98-	LU	R-5317			LU	R-5317		
FM 12-360	(12.8)	06-	ME	R-5326			ME	R-5326		
FM 12-400	(12.8)	06-	ME	R-5326			ME	R-5326		
FM 12-440	(12.8)	06-	ME	R-5326			ME	R-5326		
FM 12-480	(12.8)	06-	ME	R-5326			ME	R-5326		
FM 12-500	(12.8)	07-	ME	R-5326			ME	R-5326		
Serie FS										
FS 7.16-FS 7.17	(5.5)	92-	PE	R-5282	s	17-3108	PE	R-5282	s	17-3108
FS 7.18-FS 7.19	(5.5)	92-	PE	R-5282	s	17-3108	PE	R-5282	s	17-3108