

Modelo	Motor	Ano	Cabine	Ar 1	Ar 2	Lub 1	Lub 2	Bypass	Combustivel 1	Combustivel 2	Separador	Transmissao	Freio	Arref	DH
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Agrale

5000 RD	MWM 229/4	97->		CA3295	CA3295SY	PH2842			C11860ZP						
6000	2.8 motor MWM Sprinter 4.07 TCA	00->		CA9352	CA9352SY	PH9503			PS9029 / PS10608		PS10606				
7000 / 7500	MWM 4.10T / 4.10 TCA	93-99		CA3291	CA3291SY	PH2801B			PS10300		PS9029 / PS10608				
7000 / 7500	MWM 4.10T / 4.10 TCA	01/00-05/00		CA9352	CA9352SY	PH2801B			PS9029 / PS10608		PS9029 / PS10608				
7000 / 7500	MWM 4.10T / 4.10 TCA	06/00->		CA9352	CA9352SY	PH2801B					PS10606				
8500	MWM 4.10 TCA	98-99		CA3291	CA3291SY	PH2801B			PS9029 / PS10608						
8500	MWM 4.10 TCA	01/00-05/00		CA9352	CA9352SY	PH2801B			PS9029 / PS10608						
8500	MWM 4.10 TCA	06/00->		CA9352	CA9352SY	PH2801B					PS10606				
8500 E-Tronic	MWM 4.12 TCE	06->		CA9352	CA9352SY	PH2801B					PS6829				
9200 E-Mec	MWM 4.10 TCA	03-06		CA9352	CA9352SY	PH2801B					PS9029 / PS10608				
9200 E-Tronic	D4.12 TCE	05->		CA9352	CA9352SY	PH2801B					PS9029 / PS10608				
Furgovan 6000	2.8 motor MWM Sprinter 4.07 TCA	02->		CA9352	CA9352SY	PH9503			PS9029 / PS10608		PS10606				
Furgovan 6000 E	MWM 4.07 TCE	05->		CA9352	CA9352SY	PH9503					PS6829				
Furgovan 6000 E	MWM 4.08 TCE	05->		CA9352	CA9352SY	PH9503					PS6829				
Junior	MWM 4.10T	96->		CA283A	CA3291SY	PH2801B			P4587	P4587					CH803APL
MA 7.5T	MWM 4.10T	00->		CA9352	CA9352SY	PH2801B			PS9029 / PS10608		PS10300				
MA 8.5T	MWM 4.10T	00->		CA9352	CA9352SY	PH2801B			PS9029 / PS10608		PS10300				
TX 1100 Diesel	M790	82->				PH9A			P4102	P4102	PS6643 / PS10611				
TX 1200	GM 4.151 Álcool	83->		CA2653		PH2845			G5361						
TX 1600	GM 4.151 Álcool	83->		CA2653		PH2845			G5361						
TX 1600 Diesel	MWM D229/3	84-85		CA4989		PH2842			C11860ZP						
TX 1600 Diesel	MWM D229/3	86->		CA4989		PH2842			P4102	P4102					
TX 1800 Dese	Perkins Q20B4	88->		CA3295	CA3295SY	PH2821C			C1191	C1191	P4587 (opc)				
TX 1800 Diesel	MWM D229/4	89->		CA3295	CA3295SY	PH2842			C11860ZP						

Chrysler

Dodge E11 - E13 - E21	318 S - 5.2 L 16V SOHC V8 Álcool	81-85		CA283	CA3291SY				G5188						CH803APL
P 950 S	5.9	74-83							C11860PL						

Fiat Diesel

Ducato	2.5 8v	98-05		CA9231		PH4847A			P4587						
Ducato	2.8 8v TurboDiesel	98-05		CA9231		PH4847A			P4587						
Ducato	2.8 turbo JTD 8v	06->		CA9231		PH4847A			C10705						
Ducato	2.3 Diesel MultiJet Economy	09->		CA9231											
Fiat 120-140-150 N3-ODH-L-SL-D115	8360	78-84		CA3291		PH2883			P4105						CH803APL
Fiat 190 H	8210 Nacional - Turbo	82->		CA4215		PH2883			P4102	P4102					
Fiat 190-210 E-S	8210 Nacional	82-85		CA3280	CA3280SY	PH2883			P4102	P4102					
Fiat 190-210 E-S-F-H-Turbo	motor Importado	82-85		CA3280	CA3280SY	PH2883			P4105						
Fiat 70-80-100	8340	78-84				PH2824			P4105						
Fiat 70-80-100	CO3 Nacional	78-84				PH2824			P4102	P4102					
Fiat 70-80-100-130-180 S	CO3 Importado - 8340	78-84				PH2824			P4105						

Fiat Iveco

Cavallino	CURSOR 8 7.8L	11/06->	CA9032						PS10610				
Daily	2.8 DIESEL	98-02	CA5787		PH4847A		P4587						CH803APL
Daily 35 S 14	3.0 16V TB-IC Eletrônico	08->	CA10221										CH803APL
Daily 35.13	8140.43S	05/02->	CA10221		PH4847A								CH803APL
Daily 38.13	8140.43S	05->	CA10221		PH4847A								CH803APL
Daily 40.13	8140.43S	05->	CA10221		PH4847A								CH803APL
Daily 45 S 14	3.0 16V TB-IC Eletrônico	08->	CA10221										CH803APL
Daily 49.10	8140.43S	05/02->	CA10221		PH4847A		P4587						CH803APL
Daily 49.12	8140.23	05/02->	CA10221		PH4847A		P4587						CH803APL
Daily 50.13	8140.43S	03->	CA10221		PH4847A								CH803APL
Daily 55 S 14	3.0 16V TB-IC Eletrônico	08->	CA10221										CH803APL
Daily 59.12	8140.43S	05->	CA10221		PH4847A		P4587						CH803APL
Daily 70.12	8140.43S	04->	CA10221		PH4847A		P4587						CH803APL
Daily 70.13	8140.43S	05->	CA10221		PH4847A				PS10610				CH803APL
Daily Scudato 60.12	8140.23	03->	CA10221		PH4847A		P4587						CH803APL
Daily Scudato 60.13	8140.43S	06->	CA10221		PH4847A								CH803APL
Daily Truck	8140.23	97->	CA3295		PH4847A		P4587						CH803APL
Daily Van 35.10	8140.23	97-02	CA3295		PH4847A		P4587						CH803APL
Daily Van 35.10	8140.23	03->	CA10221		PH4847A		P4587						CH803APL
EURO CARGO	IVECO 8060 p/ Brasil	->04/99	CA4685	CA4685SY	PH4847A		P4587	PS9029 / PS10608	PS10300				CH803APL
EURO CARGO 120E15	IVECO 8060-45V 5.9L	99->	CA4685	CA4685SY	PH4847A		P4587				PFA5693		CH803APL
EURO CARGO 150E18 TURBO	IVECO 8060-25V 5.9L	98->	CA4685	CA4685SY	PH4847A		P4587		PS10610				CH803APL
EURO CARGO 160E21 TURBOCOLLER	IVECO 8060-45V 5.9L	98->	CA4685	CA4685SY	PH4847A		P4587						CH803APL
EURO CARGO 170E21	MWM 6.10TCA	01/04-05/06	CA4685	CA4685SY							PFA5693		CH803APL
EURO CARGO 170E21	MWM 6.10TCA	06/06->	CA9032								PFA5693		CH803APL
EURO CARGO 170E22 TECTOR	TECTOR F4AE0681D	01/04-05/06	CA4685	CA4685SY	PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO CARGO 170E22 TECTOR	TECTOR F4AE0681D	06/06->	CA9032		PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO CARGO 230E22 TECTOR	TECTOR F4AE0681D	01/05-06/06	CA4685	CA4685SY	PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO CARGO 230E22 TECTOR	TECTOR F4AE0681D	06/06->	CA9032		PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO CARGO 230E24 TECTOR	TECTOR F4AE0681D	01/05-06/06	CA4685	CA4685SY	PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO CARGO 230E24 TECTOR	TECTOR F4AE0681D	06/06->	CA9032		PH9617			PS8187 / PS10608			PFA5693		CH803APL
EURO TECH 450E37HT TURBOCOLLER	IVECO 8210-42KA 13.8L	99->	CA4215	CA5483SY			P9368	PS9027 / PS10610					CH803APL
EuroTrakker 380 E37H	8210-42K	04->					P4587	PS10610			PFA5693		CH803APL
EuroTrakker 380 T38	Cursor 13	04->						PS10610			PFA5693		CH803APL
EuroTrakker 450E37HT TURBO COLLER	8210-42K 13.8L	99->	CA4215	CA5483SY			P9368	PS9026 / PS10610				PR3414	CH803APL
EuroTrakker 720 T42T	Cursor 13	05/06->						PS10610			PFA5693		CH803APL
Stralis 380	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 450 E38	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 450 S38T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 450 S42T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 490 S38T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 490 S42T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 570 S38T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL
Stralis 570 S42T	Cursor 13	08/05->						PS10610			PFA5693		CH803APL

Cargo 1617	5.9L	02->	CA9369		PH3976		P3401	P4102	PS6829		PFA5693	PR3908	CH803APL
Cargo 1617	Cummins 6CT 8.3	09/91-01/99	CA4691	CA4691SY	HPH6349A		P3401	P4102	PS6643 / PS10611			PR3909	CH803APL
Cargo 1617	Cummins 6CT 8.3	02/99-08/02	CA4691	CA4691SY	HPH6349A		P4102		PS6829			PR3908	CH803APL
Cargo 1617	Cummins 6CT 8.3	09/02->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829			PR3908	CH803APL
Cargo 1618	Ford FTO Turbo 6.6	87->	CA546	CA4692SY	PH7014		P4102	P4102					CH803APL
Cargo 1619	Ford FTO Turbo 6.6	90->	CA546	CA4692SY	PH2960		P4102	P4102				PR3909	CH803APL
Cargo 1621	Cummins 6BT 5.9L	00-01	CA546	CA4692SY	PH3976		P3401	P4102	PS6829				CH803APL
Cargo 1621	Cummins 6BT 5.9L	02->	CA9369		PH3976		P4587		PS6829	PFA5693	PR3908	CH803APL	
Cargo 1622	Cummins 6CT8.3	92->	CA4691	CA4691SY	HPH6349A		P3401	P4102	PS6829			PR3909	CH803APL
Cargo 1622	Cummins 6CTAA 8.3	03->	CA5626PU	CA5626SYPU	P4587		P4587		PS6829	PFA5693	PR3908	CH803APL	
Cargo 1717	Cummins 6BTAAB 5.9	02->	CA9369		PH3976		P4102		PS6829			PR3909	CH803APL
Cargo 1717 E	Cummins Int. 4 ISBE	02/05->	CA9369		PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 1721	Cummins 6BTAAB 5.9	02->	CA9369		PH3976		P4102		PS6829	PFA5693	PR3909	CH803APL	
Cargo 1722	Cummins C8.3	01->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829	PFA5693	PR3909	CH803APL	
Cargo 1722 E	Cummins Int. 6 ISBE	06->	CA5626PU	CA5626SYPU	PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 1731	Cummins 6CT 8.3	02->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829	PFA5693	PR3909	CH803APL	
Cargo 2218	Ford FTO Turbo 6.6	87->	CA546	CA4692SY	PH7014		P4102	P4102		PFA5693			CH803APL
Cargo 2319	Ford FTO Turbo 6.6	12/86-01/99	CA546	CA4692SY	PH2960		P3401	P4102	PS6643 / PS10611	PFA5693	PR3909	CH803APL	
Cargo 2319	Ford FTO Turbo 6.6	02/99->	CA4685	CA4692SY	PH2960		P4102		PS6829			PR3908	CH803APL
Cargo 2322	Cummins 6CT8.3	09/91-01/99	CA4691	CA4692SY	HPH6349A		P3401	P4102				PR3909	CH803APL
Cargo 2322	Cummins 6CT8.3	02/99->	CA4691	CA4691SY	HPH6349A		P4102		PS6829			PR3908	CH803APL
Cargo 2421	Cummins 6BTAA 5.9	02->	CA5626PU	CA5626SYPU	PH3976		P4102		PS6829	PFA5693	PR3909	CH803APL	
Cargo 2422	Cummins 6CT8.3	92->	CA4691	CA4691SY	HPH6349A		P3401	P4102	PS6829			PR3909	CH803APL
Cargo 2422 E	Cummins Interact 6	06->	CA5626PU	CA5626SYPU	PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 2422 Max Ton	Cummins 6CTAA C8.3	01->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829	PFA5693	PR3908	CH803APL	
Cargo 2425	Cummins 6CTA	01/96-01/99	CA4691	CA4691SY	HPH6349A		P4102		PS6643 / PS10611	PFA5693	PR3908	CH803APL	
Cargo 2425	Cummins 6CTA	12/01->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829			PR3909	CH803APL
Cargo 2425	Cummins 6CTA	02/99-11/01	CA4691	CA4691SY	HPH6349A		P4102		PS6829			PR3908	CH803APL
Cargo 2428 E	Cummins Interact 6	06->	CA5626PU	CA5626SYPU	PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 2622 E	Cummins Interact 6	05->	CA5626PU	CA5626SYPU	PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 2622 MAX TON	Cummins 6CTAA 8.3	09/91-01/99	CA546	CA4692SY	HPH6349A		P4102		PS6643 / PS10611				CH803APL
Cargo 2622 MAX TON	Cummins 6CTAA 8.3	02/99-11/01	CA4691	CA4692SY	HPH6349A		P4102		PS6829				CH803APL
Cargo 2622 MAX TON	Cummins 6CTAA 8.3	12/01->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829				CH803APL
Cargo 2626	Cummins 6CT 8.3	02->	CA4691	CA4691SY	HPH6349A		P3401	P4102	PS6829	PFA5693	PR3909	CH803APL	
Cargo 2628 E	Cummins Int. 6 ISBE	06->	CA5626PU	CA5626SYPU	PH9617		P8264		PS6829	PFA5693			CH803APL
Cargo 2630	Cummins 6CT8.3	92-01	CA4691	CA4691SY	HPH6349A		P3401	P4102		PFA5693	PR3909	CH803APL	
Cargo 2630	Cummins 6CT8.3	02->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829				CH803APL
Cargo 2631	Cummins 6CT 8.3	->02	CA5626PU	CA5626SYPU	HPH6349A					PFA5693	PR3909	CH803APL	
Cargo 2632 E	Cummins ISCE	06->	CA5626PU	CA5626SYPU			P8264		PS6829	PFA5693			CH803APL
Cargo 2831	Cummins 6CTAA	05/05-12/06	CA5626PU	CA5626SYPU			P4102		PS6829	PFA5693	PR3414	CH803APL	
Cargo 2932 E	Cummins ISCE	06->	CA5626PU	CA5626SYPU			P8264		PS6829	PFA5693			CH803APL
Cargo 3222 Max Ton	Cummins 6CTAA C8.3	02->	CA5626PU	CA5626SYPU	HPH6349A		P4102		PS6829	PFA5693	PR3908	CH803APL	
Cargo 3224	Ford 7.8 Intercooler	89->	CA4691	CA4691SY	PH7014		P4102	P4102		PFA5693	PR3909	CH803APL	
Cargo 3224	Cummins 6CTAA	07/92-06/97	CA546	CA4685SY	HPH6349A		P4102		PS6643 / PS10611				CH803APL
Cargo 3224	Cummins 6CTAA	07/97-11/01	CA546	CA4692SY	HPH6349A		P4102		PS6829				CH803APL
Cargo 3224	Cummins 6CTAA	12/01-	CA5626PU	CA5626SY			P4102		PS6829				CH803APL

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Cargo 3530	Cummins 6CT8.3	92->	CA4691	CA4691SY	HPH6349A			P3401	P4102				PFA5693	PR3909	CH803APL				
Cargo 3660	Cummins 6CTAA 8.3	01->	CA4691	CA4691SY	HPH6349A			P3401	P4102				PFA5693	PR3909	CH803APL				
Cargo 4030	Cummins 6CT 8.3	99->	CA4691	CA4691SY	HPH6349A			P4102		PS6829			PFA5693	PR3909	CH803APL				
Cargo 4030	Cummins 6CT8.3	92->	CA4691	CA4691SY	HPH6349A			P3401	P4102				PFA5693	PR3909	CH803APL				
Cargo 4031	Cummins 6CTAA 8.3	02->	CA5626PU	CA5626SYPU				P4102	P4102	PS6829			PFA5693		CH803APL				
Cargo 4331	Cummins 6CT 8.3	02->	CA5626PU	CA5626SYPU				P4102		PS6829			PFA5693	PR3909	CH803APL				
Cargo 4432 E	ISC 320	06->	CA5626PU	CA5626SYPU				P8264		PS6829			PFA5693		CH803APL				
Cargo 4532 E MaxTon	Cummins ISCE 8.3	04/07->	CA5626PU	CA5626SYPU				P8264		PS6829			PFA5693		CH803APL				
Cargo 5031	Cummins 6CTAA 8.3	02->	CA5626PU	CA5626SYPU						PS6829			PFA5693	PR3909	CH803APL				
Cargo 5032 E	Cummins ISCE	02/06->	CA5626PU	CA5626SYPU				P8264		PS6829			PFA5693		CH803APL				
Cargo 6332 E	Cummins ISC 320 P5	06->	CA5626PU	CA5626SYPU				P8264		PS6829			PFA5693		CH803APL				
Cargo 712 a partir chassi 351880	Cummins B3.9 Euro 3	05/09->	CA283BPU		PH3900														
Cargo 712 E	Cummins Int. 4 ISBE	06/07-04/09	CA283A		PH9617			P8264		PS6829					CH803APL				
Cargo 814	Cummins 4BT 3.9L	96->	CA283A	CA3291SY	PH3900			P4587											
Cargo 815 C	Cummins 4BT 3.9	00->	CA283A	CA3291SY	PH3976			P4587		PS10300			PFA5693	PR3908	CH803APL				
Cargo 815 E	Cummins Int. 4 ISBE	02/05-04/09	CA283A	CA3291SY	PH9617			P8264		PS6829			PFA5693		CH803APL				
Cargo 815 E a partir chassi 369095	Cummins Int. 4 ISBE	05/09->	CA283BPU		PH9617			P8264		PS6829			PFA5693		CH803APL				
Cargo 915			CA283A	CA3291SY				P4102							CH803APL				
Cargo C1415	Cummins 6BTAA	04/99->	CA4691	CA4691SY	PH3976			P3401	P4102				PFA5693	PR3909	CH803APL				
Cargo C1622	Cummins 6BTAA 5.9L	04/99->	CA4691	CA4691SY	PH3976			P4587					PFA5693	PR3909	CH803APL				
F1000	Ford 4 cil Diesel	86-89	CA282	CA282SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F1000	Ford 4 cil Diesel	89->	CA282A	CA282SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F1000	Maxion/Rover 2.5L	96->	CA283A	CA3291SY	PH5443			P4587	P4587	PS10178					CH803APL				
F1000	MWM 229/4 - Carcaça Fram	80->	CA282	CA282SY	PH2842			C11860ZP	C11860PL	PS10178					CH803APL				
F1000	MWM 229/4 - Carcaça Mann	80->	CA3295	CA3295SY	PH2842			C11860ZP	C11860PL	PS10178					CH803APL				
F1000	MWM 229/4 Aspirado	92->	CA283A	CA3291SY	PH2801B			P4587	P4587	PS10178					CH803APL				
F1000	MWM 229/4 Turbo	90->	CA283A	CA3291SY	PH2842			C11860ZP	C11860PL	PS10178					CH803APL				
F1000	MWM 229/4T	92->	CA283A	CA3291SY	PH2801B			P4587	P4587	PS10178					CH803APL				
F1000	MWM 4.10T	96->	CA283A	CA3291SY	PH2801B			P4836							CH803APL				
F11000	MWM D229/6	01/81-01/99	CA4202	CA4202SY	PH2801B			C11860ZP							CH803APL				
F11000	MWM D229/6	02/99->	CA4202	CA4202SY	PH2801B			P3401	P4102	PS6829					CH803APL				
F11000-F12000-F13000	Perkins 6357	81->	CA3289		PH977B			C1191	C1191	PS10178					CH803APL				
F11000-F12000-F13000	Perkins 6358	82->	CA4202	CA4202SY	PH977B			C1191	C1191	PS10178					CH803APL				
F12000	MWM 4.10	98->	CA283A	CA3291SY	PH2801B			PS10300		PS10178					CH803APL				
F12000-F14000	MWM 229/6	92->	CA283A	CA3291SY	PH2801B			C11860ZP	C11860PL	PS10178					CH803APL				
F12000-F14000	MWM 6.10	96->	CA283A	CA3291SY	PH2883			P4587	P4587						CH803APL				
F12000-F14000-F16000	Cummins 6B	99->	CA5971	CA5971SY	PH3976			P3401	P4102	PS10608					CH803APL				
F2000	Ford diesel	01/89->	CA282	CA282SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F2000 - F4000 - FB4000 Micro	MWM D229/4	80-89	CA3295	CA3295SY	PH2842			C11860ZP	C11860PL	PS10178					CH803APL				
F2000 - F4000 - FB4000 Micro	MWM D229/4	90-92	CA282A	CA282SY	PH2842			C11860ZP	C11860PL	PS10178					CH803APL				
F2000 - F4000 - FB4000 Micro	Ford	90->	CA282A	CA282SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F2000 - F4000 - FB4000 Micro	Ford - Turbo	91->	CA283A	CA3291SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F2000 - F4000 - FB4000 Micro	Ford-Diesel - 4 cil	86->	CA3295	CA3295SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F2000 com carcaça MANN	Ford	01/80-01/89	CA3295	CA3295SY	PH2821C			C1191	C1191	PS10178					CH803APL				
F22000	MWM D229/6	85->	CA4202	CA4202SY	PH2801B			C11860ZP	C11860PL	PS10178					CH803APL				

Silverado	MWM Sprinter 6.07T	01->		CA9745	CA9745SY	PH2801B			PS8187 / PS10608		PS10300				CH803APL
Silverado DLX	4.2 MWM Sprint 6T	97-00		CA3914		PH2801B			P5328		PS10608				CH803APL
SpaceVan	Diesel	98->				PH2992			C4163						

Gurgel

Carajás	Kombi Diesel	84->		CAK253		PH3508			P4587	P4587					
Caribe X12-X12TR-X15-X20	MBB OM314	84->		CA3105	CA3105SY	CH4829			C11860ZP						

Mercedes-Benz

1014	OM364	97-98		CA283A	CA3291SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
1014	OM364LA	95->		CA283A	CA3291SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
1111 L/LP/LPO	OM321-324-326	01/60-12/70							C11861Z	C11861ZP	PS6643 / PS10611				CH803APL
1113 L	OM352	->12/78		CA3291	CA3291SY	C30DB			C11860PL		PS6643 / PS10611				CH803APL
1113 L	OM352	79-96		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL	PS6643 / PS10611				CH803APL
1114	OM364 A/LA	96-98		CA283A	CA3291SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
1114 L	OM352	->12/78		CA3291	CA3291SY	C30DB			C11860PL		PS6643 / PS10611				CH803APL
1114 L	OM352	79-96		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL	PS6643 / PS10611				CH803APL
1116	OM352A	79->		CA3291	CA3291SY	CH2927			C11860PL						CH803APL
1118 L	OM352	12/78->		CA3291	CA3291SY	C30DB			C11860PL						CH803APL
1118 L	OM352	79-96		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL	PS6643 / PS10611				CH803APL
1214	OM364	97-98		CA283A	CA3291SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
1214	OM366	->95		CA3291	CA3291SY	CH5262			C11864ZP		PS6643				CH803APL
1214K	OM364LA	97->		CA283A	CA3291SY	CH5261			PS8187 / PS10608					PFA5693	CH803APL
1214K	OM366A/LA	96->		CA5626	CA5626SY	PH7136			PS7171 / PS10609		PS6643 / PS10611			PFA5693	CH803APL
1214R	OM366A			CA3291	CA3291SY	CH5262			PS8187 / PS10608					PFA5693	CH803APL
1215 C	OM904LA - Eletrônico	98->		CA9033		CH8751			C8826		PS9027 / PS10610			PFA5693	CH803APL
1215 L/LA	OM904LA	96-97		CA3291	CA3291SY	PH7136			C11860ZP		PS7171 / PS10609			PFA5693	CH803APL
1215 L/LA	OM904LA	->95		CA3280	CA3280SY	CH5262			C11860ZP		PS6643 / PS10611			PFA5693	CH803APL
1218	OM366A	->95		CA3291	CA3291SY	CH5262			C11864ZP		PS6643 / PS10611				CH803APL
1218 - L1218	OM366A/LA	96->		CA5626	CA5626SY	PH7136			PS7171 / PS10609		PS6643 / PS10611			PFA5693	CH803APL
1218L	OM904 LA - Eletrônico	01/98-06/07		CA9032		CH8751			C8826		PS9027 / PS10610				CH803APL
1218L	OM904 LA - Eletrônico	07/07->		CA9032		CH5957ECO			C8826					PFA5693	CH803APL
1218L EL	OM 904LA	01->		CA9033		CH8751			C8826		PS9027 / PS10610				CH803APL
1313L	OM352	79-96		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL	PS6643 / PS10611				CH803APL
1314L	OM352	79-96		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL	PS6643 / PS10611				CH803APL
1315 Atego	OM904LA	05->		CA9388		CH8751			C8826		PS10610			PFA5693	CH803APL
1315 Atego	OM904LA	05->		CA10477					C8826		PS10610			PFA5693	CH803APL
1316	OM352A	01/72-12/79		CA3291	CA3291SY	CH2927			C11860ZP	C11860PL					CH803APL
1316L	OM352	01/72-12/74		CA3291	CA3291SY	C30DB			C11860ZP						CH803APL
1317	OM352A	01/75->		CA3291	CA3291SY	CH2927			C11860PL						CH803APL
1318	OM904LA eletrónico	03->		CA5626	CA5626SY	CH5957ECO			C8826		PS9027 / PS10610			PFA5693	CH803APL
1318	OM352A	01/75->		CA3291	CA3291SY	CH2927			C11860PL						CH803APL
1319L	OM366LA	01/82-12/82				CH2963			C11864Z						
1414 - 1414K	OM366A/LA	96->		CA5626	CA5626SY	PH7136			PS10300		PS6643 / PS10611			PFA5693	CH803APL
1414 - L,LA,LAK,LK	OM366	->95		CA3291	CA3291SY	CH5262			C11864ZP		PS6643 / PS10611				CH803APL
1418 Atego	OM904LA	05->		CA9388		CH8751			C8826		PS9027 / PS10610			PFA5693	CH803APL
1418 Atego	OM904LA	05->		CA10477		CH8751			C8826		PS9027 /			PFA5693	CH803APL

1718	OM366A	->95		CA3291	CA3291SY	CH5262			C11864ZP			PS10611				CH803APL
1718 - 1718K	OM366 A/LA	96->		CA5626	CA5626SY	PH7136			PS7171 / PS10609					PFA5693		CH803APL
1718 Atego	OM904LA	05->		CA9388		CH8751			C8826			PS10610		PFA5693		CH803APL
1718 Atego	OM904LA	05->		CA10477		CH8751			C8826			PS10610		PFA5693		CH803APL
1718K	OM366A Turbo	00->		CA5626PU	CA5626SYPU	CH5262			PS9028					PFA5693		CH803APL
1718M	OM904 LA - Eletrônico	01->		CA9033		CH8751			C8826			PS10610		PFA5693		CH803APL
1720	OM366 A/LA	96->		CA5626	CA5626SY	PH7136			PS7171 / PS10609			PS9028		PFA5693		CH803APL
1721 LK/LS-S	OM366A/LA	->95		CA3280	CA3280SY	CH5262			C11860ZP			PS6643 / PS10611		PFA5693		
1721 LK/LS-S	OM366A/LA	96->		CA3280	CA3280SY	PH7136			C11860ZP			PS7171 / PS10609		PFA5693		
1723	OM366 A/LA	96->		CA5626	CA5626SY	PH7136			PS7171 / PS10609			PS9028		PFA5693		CH803APL
1723L	OM906 LA - Eletrônico	98->		CA9032		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1725 Atego	OM906LA	05->		CA9388		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1725 Atego	OM906LA	05->		CA10477		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1728	OM906L/LA Eletronico	98-04		CA5626PU	CA5626SYPU	CH9389ECO			C8826			PS9027 / PS10610		PFA5693		CH803APL
1728	OM906L/LA Eletronico	05->		CA5626PU	CA5626SYPU	CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1728 Atego	OM 926LA	07->		CA10477		CH9389ECO			C8826					PFA5693		CH803APL
1728 Atego	OM 926LA	07->		CA9388		CH9389ECO			C8826					PFA5693		CH803APL
1825 L	OM449-OM449A	12/90->		CA3280	CA3280SY	CH2963			C11861Z			PS6643 / PS10611				CH803APL
1924 L/LS	OM355/6 Intercooler	01/80- 12/82		CA3291	CA3291SY	CH2989			C11861Z			PS6643 / PS10611				CH803APL
1924 L/LS	OM355/6 Intercooler	82-96		CA3280	CA3280SY	CH2989			C11861Z	C11860PL		PS6643 / PS10611				CH803APL
1924L	OM355/5	01/79->		CA3291	CA3291SY	CH2989			C11861Z			PS6643 / PS10611				CH803APL
1924L Canavieiro		01/79->		CA4685	CA4685SY	CH2989			C11861Z			PS6643 / PS10611				CH803APL
1929L	OM355/6	82-96		CA3280	CA3280SY	CH2989			C11861Z	C11861ZP		PS6643 / PS10611				CH803APL
1929L	OM447-OM447A	01/90->		CA3280	CA3280SY	CH2962			C11861Z			PS6643 / PS10611				CH803APL
1929L-LS	OM449A Intercooler	01/90->		CA3280	CA3280SY	CH2963			C11861Z			PS6643 / PS10611				CH803APL
1931L	OM355/6 A-LA	01/82->		CA3280	CA3280SY	CH2989			C11861Z			PS6643 / PS10611				CH803APL
1932LA LS	OM355/6	82-96		CA3280	CA3280SY	CH2989			C11861Z	C11861PL		PS6643 / PS10611				CH803APL
1933 Axor	OM926LA	01/05- 04/07		CA9388		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1933 Axor	OM926LA	01/05- 04/07		CA10477		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
1933 Axor	OM926LA	05/07->		CA9388		CH9389ECO			C8826					PFA5693		CH803APL
1933 Axor	OM926LA	05/07->		CA10477		CH9389ECO			C8826					PFA5693		CH803APL
1933LS	OM355/6	82-96		CA3280	CA3280SY	CH2989			C11861Z	C11861PL		PS6643 / PS10611				CH803APL
1934LS	OM355/6	82-96		CA3280	CA3280SY	CH2989			C11861Z	C11861PL		PS6643 / PS10611				CH803APL
1934LS	OM352 Intercooler	12/78->		CA3291	CA3291SY	C30DB			C11860PL							CH803APL
1935L	OM449A	01/90->		CA3280	CA3280SY	CH2963			C11861Z			PS6643 / PS10611				CH803APL
1935LS	OM447LA	96->		CA4215	CA5483SY	CH2962			C11861Z	C11861PL		PS6643 / PS10611		PFA5693		CH803APL
1935LS	OM447LA Turbocooler	90-96		CA4215	CA5483SY	CH2962			C11861Z	C11861PL		PS6643 / PS10611				CH803APL
1938LS	OM447-OM447A	01/90->		CA3280	CA3280SY	CH2962			C11861Z			PS9026 - PS10610		PFA5693		CH803APL
1938LS	OM457LA	01/98->		CA4215	CA5483SY	CH5933ECO			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
1938S	OM457 LA Eletrônico	01/99->		CA9747		CH5933ECO			C5932ECO			PS10610		PFA5693		CH803APL
1941	OM447LA	90-96		CA4215	CA5483SY	CH2962			C11861Z	C11861PL		PS6643 / PS10611				CH803APL
1941L	OM449A	01/90->		CA3280	CA3280SY	CH2963			C11861Z			PS6643 / PS10611				CH803APL
1941LS	OM447LA	96->		CA4215	CA5483SY				C11861Z	C11861PL		PS6643 / PS10611		PFA5693		CH803APL
1944 S	OM457 LA	01/02- 11/04		CA9747		CH5933ECO			C5932ECO			PS10610		PFA5693		CH803APL
1944 S	OM 457 LA	12/04->		CA9747		CH5933ECO			C5932ECO			PS10610		PFA5693		CH803APL
1944 S (alguns)	OM 457 LA	12/04-		CA9747		CH9558			C5932ECO			PS10610		PFA5693		CH803APL

2428	OM 906LA	01-04		CA5626PU	CA5626SYPU	CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2428	OM 906LA	05->		CA5626PU	CA5626SYPU	CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2428 Atego	OM 926LA	07->		CA10477		CH9389ECO			C8826					PFA5693		CH803APL
2428 Atego	OM 926LA	07->		CA9388		CH9389ECO			C8826					PFA5693		CH803APL
2533 Axor	OM926LA	06->		CA9388		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2533 Axor	OM926LA	06->		CA10477		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2540 S Axor	OM457LA	01/05->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2544 S Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2629L	OM447-OM447A	01/90->		CA3280	CA3280SY	CH2962			C11861Z			PS6643 / PS10611				CH803APL
2635	OM447LA	96->		CA4215	CA5483SY	CH2962			C11861Z	C11861PL		PS6643 / PS10611		PFA5693		CH803APL
2635LK	OM447LA	90-96		CA4215	CA5483SY	CH2962			C11861Z	C11861PL		PS6643 / PS10611		PFA5693		CH803APL
2636	OM447-OM447A	01/90->		CA3280	CA3280SY	CH2962			C11861Z			PS6643 / PS10611				CH803APL
2638	OM447 LA	->97		CA4215	CA5483SY	CH2962			C5932ECO			PS9026 / PS10610		PFA5693		CH803APL
2638	OM457LA Turbocooler	02->		CA9747		CH2962			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2638 L/LS/LK	OM457LA	99-01		CA4215	CA5483SY	CH2962			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2640 S Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2644 S Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
2826 Axor	OM926LA	06->		CA9388		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2826 Axor	OM926LA	06->		CA10477		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2831 Axor	OM926LA	06->		CA10477		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
2831 Axor	OM926LA	06->		CA9388		CH9389ECO			C8826			PS10610		PFA5693		CH803APL
3340 /K /S Axor	OM457LA	05->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
3344 /K /S Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS9027 / PS10610		PFA5693		CH803APL
4140K Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS10610		PFA5693		CH803APL
4144 Actros	OM501LA	08->		CA9747		CH9558			C5932ECO					PFA5693		CH803APL
4144K Axor	OM457LA	06->		CA9747		CH9558			C5932ECO			PS10610		PFA5693		CH803APL
608L	OM314	->83		CA3105		C4DB			C11860ZP			PS6643 / PS10611				CH803APL
608L	OM314	83->		CA3105	CA3105SY	CH4829			C11860ZP			PS6643 / PS10611				CH803APL
608L	OM314	01/73-12/82		CA3105	CA3105SY	C4DB			C11860PL			PS6643 / PS10611				CH803APL
610 L	OM314 ALCOOL	85->		CA3105	CA3105SY	CH4829			G5355							CH803APL
708E L	OM314	01/73-12/82		CA3105	CA3105SY	C4DB			C11860PL			PS6643 / PS10611				CH803APL
708L E	OM314	83->		CA3105	CA3105SY	CH4829			C11860ZP	C11860PL		PS6643 / PS10611				CH803APL
709L	OM364	89->		CA3295	CA3295SY	CH5261			C11864ZP			PS6643 / PS10611				CH803APL
710	OM364 A/LA	95-99		CA283A	CA3291SY	CH5261			C11864ZP			PS6643 / PS10611				CH803APL
710	OM364 LA	01/00-09/06		CA4202	CA4202SY	CH5261			C11864ZP			PS6643 / PS10611				CH803APL
710	OM364 LA	06->		CA4202	CA4202SY	CH5261						PS6643 / PS10611				CH803APL
710	OM364 LA	10/06-05/07		CA4202	CA4202SY	CH5261			C11864ZP			PS10610				CH803APL
710	OM364 LA	06/07->		CA4202	CA4202SY	CH5261										CH803APL
710(4X2)	OM364A/LA TURBO	95-99		CA283A	CA3291SY	CH5261			PS7171 / PS10609			PS6643 / PS10611				CH803APL
712 E	OM 364 LA	01/95-09/06		CA283A	CA3291SY	CH5261			C11864Z			PS6643 / PS10611				CH803APL
712 E	OM 364 LA	10/06->		CA283A	CA3291SY	CH5261						PS10610				CH803APL
712 E (chassis nº: 339846 em diante)	OM 364 LA	00->		CA4202	CA4202SY	CH5261			C11864Z			PS6643 / PS10611				CH803APL
712C	OM904 A/L/LA - Eletrônico	98->		CA9033		CH8751			C8826			PS9027 / PS10610				CH803APL
715C Accelo	OM 612-LA	02->		CA9033								PS10610		PFA5693		CH803APL
812 L	OM364A Turbo	01/90->		CA4202	CA4202SY	CH5261			C11864Z			PS6643 / PS10611				CH803APL
814 LO	OM364	97->		CA283A	CA3291SY	CH5261			C11864Z			PS6643 / PS10611				CH803APL
912C	OM 904LA	00->		CA9033		CH8751			C8826			PS9027 / PS10610				CH803APL

912L	OM364A Turbo	90->		CA4202	CA4202SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
914	OM364	95-98		CA283A	CA3291SY	CH5261			C11864ZP		PS6643 / PS10611				CH803APL
914C	OM904 A/L/LA - Eletrônico	98->		CA9033		CH8751			C8826		PS9027 / PS10610				CH803APL
915 C Accelo	OM 904LA	02->		CA9033		CH5957ECO			C8826		PS10610		PFA5693		CH803APL
915 E	OM 904 LA	98->		CA9033		CH5957ECO			C8826		PS10610		PFA5693		CH803APL

Navistar - Internacional

4700/4900	DT466E	98->											PH2863		
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Puma

10T	Perkins			CA3295	CA3295SY	PH977B			C1191						
2T- 2000	GM151 Álcool	83-85		CA2653		PH2845			G5361						
4T-4000-4T-6T	GM151 Álcool	83-85		CA3295	CA3295SY	PH2845			G5188						
4T-4000-6000 2T	MWM D229/4	81-85		CA3295	CA3295SY	PH2845			C11860ZP		PS6643 / PS10611				
4T-4000-6000 2T	Perkins 3152	81-85		CA3295	CA3295SY	PH977B			C1191	C1191	PS6643 / PS10611				
4T-4000-6000 2T	Perkins 4236	81-85		CA3295	CA3295SY	PH2821C			C1191	C1191	PS6643 / PS10611				
7900 CB	MWM 4.10	96->				PH2801B			P4587	P4587					
9000	MWM TD 229 E24 Turbo			CA3291	CA3291SY	PH2801B			C11860ZP						
914	MWM D 229/4			CA3295	CA3295SY	PH2842			C11860ZP						

Renault

Traffic Diesel		92->				PH2992			C4163						
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Scania

124 P/R/T	DSC 12-01, 02, 09	10/06->		CA9418							PS9624A	PH8789	PFA9596	PR3908	CH803APL
124 P/R/T	DSC12-02	10/06->		CA9418		PH49A					PS9624A	PH8789	PFA9596	PR3908	CH803APL
124 P/R/T	DSC 12-01, 02, 09	-> 09/06		CA9418	CA9418SY	PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
140	DS14	77->		CA4215	CA5483SY	PH9A			P4102	P4102	CS3558				CH803APL
141	DS14	77->		CA4215	CA5483SY	PH9A			P4102	P4102	CS3558				CH803APL
164 R	DC16-02	02->		CA9418							PS9624A	PH8789	PFA9596	PR3908	CH803APL
Alguns mod.canavieiros	Eletrônico	98->		CA9419	CA9419SY	PH49A	PH49A				PS9025 / PS8486A		PFA9596	PR3414	CH803APL
Alguns mod.canavieiros	Intercooler	98->		CA9419	CA9419SY	PH49A	PH49A		P5797		PS9025 / PS8486A		PFA9596	PR3414	CH803APL
G380	D12-17 / DC12-17 (Euro 3)	11/06->		CA9418 (ref - 1423414)		PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
G380	D12-17 / DC12-17 (Euro 3)	11/06->		CA9747 (ref - 1485592)		PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
G420	D12-06 / DC12-06 (Euro 3)	11/06->		CA9418 (ref - 1423414)		PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
G420	D12-06 / DC12-06 (Euro 3)	11/06->		CA9747 (ref - 1485592)		PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
G440	DT12-18	11/06->		CA9418		PH2960					PS9624A	PH8789	PFA9596	PR3908	CH803APL
G470	DT12-06	11/06->		CA9418		PH2960					PS9624A	PH8789	PFA9596	PR3909	CH803APL
L110	D11	01/71-12/76		CA3290		PH9A			P4102	P4102					CH803APL
L111	DS11	77->		CA3290		PH9A			P4102	P4102	CS3558				CH803APL
L75/ L76	D11	01/58-12/70				PH9A			C11861ZP						CH803APL
P/R/T 114 (CANAVIEIRO)	DSC11 75/9 12/12 02T	01/98->		CA9419		PH49A	PH49A		P5797		PS9025 / PS8486A		PFA9596		CH803APL
P/R/T 114 / 124	DSC11 75-DSC6 12-DSC12 02 - Turbo/intercooler	98->		CA9418	CA9418SY	PH49A	PH49A		P5797		PS9025 / PS8486A	PH8789	PFA9596	PR3414	CH803APL
P/R/T 124	DSC11 75-DSC6 12-DSC12 02 - Turbo/intercooler eletr.	98->		CA9418	CA9418SY	PH49A	PH49A				PS9025 / PS8486A	PH8789	PFA9596	PR3414	CH803APL
P/R/T 124	DS12-420CV Inj Eletronica	03/99->		CA9418	CA9418SY	PH49A	PH49A		P5797		PS9025 / PS8486A	PH8789	PFA9596		CH803APL
P/R/T 124 (CANAVIEIRO)	DS12-420CV Inj Eletronica	03/99->		CA9419	CA9419SY	PH49A	PH49A		P5797		PS9025 / PS8486A	PH8789	PFA9596		CH803APL

T 113 HK 6x6	DS11	01/86->		CA4221A	CA5483SY	PH9A			P4102		CS3558			PR3414	CH803APL
T112HK - T113HK	DS112			CA4221A	CA5483SY	PH9A			P4102	P4102	CS3558			PR3414	CH803APL

Toyota

Bandeirantes	MBB OM364	90-94		CA3295	CA3295SY	CH5261			C11860ZP						
Bandeirantes	Toyota Importado 3.7L	94->		CA3295	CA3295SY	PH8A			P5559						
OJ50 L-LV-LVB - OJ55 LPB-LPB3-LPBL	MBB OM314	81->				CH2801-1			C11860ZP						

Volkswagen

11130	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11861ZP						CH803APL
11130	MWM D229/6	12/81->		CA4202	CA4202SY	PH2801B			C11860ZP					PR3908	CH803APL
11140	Cummins 6CTAA 8.3 T	01/90-12/92		CA4691	CA4691SY	HPH6349A			P4102					PR3909	CH803APL
11140	MWM D229/6	01/87-12/89		CA4202	CA4202SY	PH2801B			C11860ZP						CH803APL
11160	318.3 E Alcool	01/86-12/86		CA3291	CA3291SY				G5355						CH803APL
11160 Canavieiro	L318S Alcool	85-87		CA3291	CA3291SY				G5188						CH803APL
11190	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11860ZP		PS6643 / PS10611				
12140	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11860ZP						CH803APL
12140H	MWM 4.10	97->		CA546	CA4692SY	PH2801B			C11860ZP						CH803APL
12140T	MWM 4.10T	97->		CA283A	CA3291SY	PH2801B					PS10300				CH803APL
12170 - 13170	Cummins 6BTAA 5.9	97->		CA546	CA4692SY	PH3976			P3401	P4102				PR3908	CH803APL
12180	MWM 6.10	97-99		CA546	CA4692SY	PH2883			P4102	P4102	PS7171 / PS10609			PR3909	CH803APL
13130	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11860ZP						CH803APL
13150	MWM 4.10 Turbo TCA	00->		CA283A	CA3291SY	PH2801B			P10607		PS10606		PFA5693		CH803APL
13170	Cummins 6B5.9TAA	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS10606 (ref-2R0127177)			PR3908	CH803APL
13170	Cummins 6BTAA 5.9	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS6829 (ref-2R0127177D)			PR3908	CH803APL
13170E	Cummins Interact 4	03->		CA5626PU	CA5626SYPU	PH9617			P8264					PR3909	CH803APL
13180	MWM 6.10	97-99		CA546	CA4692SY	PH2883								PR3909	CH803APL
13180	MWM 6.10 TCA	00->		CA5626PU	CA5626SYPU	PH2883			PS8187 / PS10608		PS10606 (ref-2R0127177)		PFA5693		CH803APL
13180	MWM 6.10 TCA	00->		CA5626PU	CA5626SYPU	PH2883			PS8187 / PS10608		PS6829 (ref-2R0127177D)				CH803APL
13180 CONSTELLATION	MWM 4.12 TCE	10/06->		CA9369		PH2801B			P10503		PS6829 (ref-2R0127177D)				CH803APL
13180-24220-24250-40300	Cummins 6CT	00->		CA5626PU	CA5626SYPU	HPH6349A			P3401	P4102				PR3908	CH803APL
13180E Worker	MWM 4.12TCE	03->		CA5626PU	CA5626SYPU				P10503	P1103A			PFA5693		CH803APL
13190	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P4102		PS10606 (ref-2R0127177)				CH803APL
13190	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P4102		PS6829 (ref-2R0127177D)				CH803APL
13210 - 14210 - 16210 - 22210	Cummins 6CT8.3	88-92		CA3280	CA3280SY	PH3757			P3401	P4102	PS10300			PR3908	CH803APL
14140	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11860ZP						CH803APL
14150	MWM 6.10	97-99		CA546	CA4692SY	PH2883			P4102	P4102	PS10300			PR3909	CH803APL
14150	MWM 6.10	92-96		CA546	CA4692SY	PH2883			P4102	P4102	PS10300			PR3909	CH803APL
14170 - 15170 - 16170	Cummins 6B5.9T	92->		CA546	CA4692SY	PH3976			P3401	P4102	PS10178			PR3908	CH803APL
14170BT	Cummins 6BTAA Turbo	01/97-07/99		CA546	CA4692SY	PH3976			P3401	P4102	PS10178			PR3909	CH803APL
14170BT	Cummins 6BTAA Turbo	08/99->		CA546	CA4692SY	PH3976					PS6829				CH803APL
14200	Cummins 6BTAA Turbo	97->		CA4691	CA4691SY	HPH6349A			P3401	P4102				PR3908	CH803APL
14200	MWM 6.10T	92->		CA546	CA4692SY	PH2883			P4102	P4102				PR3908	CH803APL
14220 - 16220 - 16300 - 17220 - 17300	Cummins 6CTAA8.3T	92-99		CA4691	CA4691SY	HPH6349A			P3401	P4102				PR3909	CH803APL
15160	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B			C11860ZP		PS6643 / PS10611				CH803APL

15170	Cummins Interact 4	06->		CA5626PU	CA5626SYPU	PH9617			P8264				PFA5693		CH803APL
15170	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS10606 (ref-2R0127177)			PR3908	CH803APL
15170	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS6829 (ref-2R0127177D)			PR3908	CH803APL
15170E Worker	Cummins Int. 4ISBE X	12/03->		CA5626PU	CA5626SYPU	PH9617			P8264				PFA5693		CH803APL
15180	MWM 6.10	97-99		CA546	CA4692SY	PH2883									CH803APL
15180	MWM 6.10 TCA	00->		CA5626PU	CA5626SYPU	PH2883			PS8187 / PS10608		PS10606 (ref-2R0127177)				CH803APL
15180 CONSTELLATION	MWM 4.12 TCE	10/06->		CA9369		PH2801B			P10503		PS6829 (ref-2R0127177D)		PFA5693		CH803APL
15180E Worker	MWM 4.12TCE	05/05->		CA5626PU	CA5626SYPU	PH2801B			P10503		PS6829 (ref-2R0127177D)		PFA5693		CH803APL
15190	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P4102		PS10606 (ref-2R0127177)			PR3908	CH803APL
15190	Cummins 6BTAA	00->		CA5626PU	CA5626SY	PH3976			P4102		PS6829 (ref-2R0127177D)			PR3908	CH803APL
16170 BT	Cummins 6BTAA T	97->		CA546	CA4692SY	PH3976			P3401	P4102				PR3909	CH803APL
16180	MWM 6.10T	93->		CA3291	CA3291SY	PH2883			P4102						CH803APL
16180 CO	MWM 6.10	97->		CA3291	CA3291SY	PH2883			P4102					PR3908	CH803APL
16200	Cummins 6BT5.9T	98-00		CA546	CA4692SY	PH3976			P3401	P4102				PR3908	CH803APL
16200 - 17210	Cummins 6BT5.9T	01->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS6829 (ref-2R0127177D)			PR3908	CH803APL
16210 CO	MWM 6.10 TCA	99->		CA3291	CA3291SY	PH2883			P4102		PS10300				CH803APL
16220	Cummins 6CT 8.3	08/99->		CA4691	CA4691SY	HPH6349A			P4102		PS6829			PR3908	CH803APL
16330	Cummins 6CTAA 8.3 T	97->		CA4691	CA4691SY	HPH6349A			P4102					PR3908	CH803APL
17110 Chassis Micro	MWM D229/4	98->		CA3295	CA3295SY	PH2842			C11860ZP						CH803APL
17180	MWM 6.10 TCA	06->		CA5626PU	CA5626SYPU	PH2883			PS8187 / PS10608		PS10606		PFA5693		CH803APL
17210	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS10606 (ref-2R0127177)			PR3908	CH803APL
17210	Cummins 6BTAA	98-99		CA546	CA4692SY	PH3976			P3401	P4102				PR3908	CH803APL
17210	MWM 6.10	97-99		CA546	CA4692SY	PH2883			P3401	P4102				PR3909	CH803APL
17210	MWM 4.10TCA	00->		CA5626PU	CA5626SYPU	PH2883			P4102	P4102			PFA5693		CH803APL
17210 EOD	MWM 6.12TCAE	04->		CA5626PU	CA5626SYPU	PH2883							PFA5693		CH803APL
17210 OD	MWM 6.10 TCA Afterc.	09/01->		CA5626PU	CA5626SYPU	PH2883			P10607		PS10606		PFA5693		CH803APL
17220	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P3401	P4102	PS10606 (ref-2R0127177)			PR3908	
17220	Cummins 6BTAA	00->		CA5626PU	CA5626SYPU	PH3976			P4102		PS6829 (ref-2R0127177D)			PR3908	
17220 Euro III Worker	Cummins C8.3215 P5-0 Euro III	07->		CA5626PU	CA5626SYPU								PFA5693		CH803APL
17220 Tractor	Cummins 6CTAA	00->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)			P3401	P4102	PS10606 (ref-2R0127177)				
17220 Tractor Euro III Worker	Cummins C8.3215 P5-0 Euro III	07->		CA5626PU	CA5626SYPU								PFA5693		CH803APL
17240 OT	MWM 6.10TCA	01->		CA5626PU	CA5626SYPU	PH2883									
17250 E	Cummins Interact 6	03->		CA5626PU	CA5626SYPU	PH9617			P8264				PFA5693		CH803APL
17250 E	Cummins Interact 4			CA5626PU	CA5626SYPU	PH9617			P8264				PFA5693		CH803APL
17260 EOT TCAE	MWM 6.10 Eletronico	04->		CA5626PU	CA5626SYPU	PH2883							PFA5693		CH803APL
17300	Cummins 6CTAA	06/01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)			P3401	P4102	PS10606 (ref-2R0127177)		PFA5693	PR3908	CH803APL
17300	Cummins 6CTAA	->05/01		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)			P3401	P4102	PS6829 (ref-2R0127177D)		PFA5693	PR3908	CH803APL
17310	Cummins 6CTAA 8.3	06/01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)			P3401	P4102	PS10606 (ref-2R0127177)		PFA5693	PR3908	CH803APL
17310	Cummins 6CTAA 8.3	->05/01		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)			P3401	P4102	PS6829 (ref-2R0127177D)			PR3908	CH803APL
17320 (Constellation)	Cummins ISC Turbo Intercooler	09->		CA5626PU	CA5626SYPU								PFA5693		CH803APL
18310 OTE 4x2	Cummins Interact	03->		CA5626PU	CA5626SYPU				P4102	P4102			PFA5693		CH803APL

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18310 Titan	Cummins 6CTAA	06/01->		CA5626PU	CA5626SYPU	HPH6349A		P3401	P4102	PS10606			PFA5693	PR3909	CH803APL				
18310 Titan	Cummins 6CTAA	->05/01		CA5626PU	CA5626SYPU	HPH6349A		P3401	P4102	PS6829			PFA5693	PR3908	CH803APL				
19320	Cummins ISC320 Eletronico	11/05->		CA5626PU	CA5626SYPU	HPH6349A		P8264					PFA5693	PR3909	CH803APL				
19370 E Constellation	MWM Int. NGD 370	07/07->		CA5626PU	CA5626SYPU								PFA5693		CH803APL				
22140	MWM D229/6 e 6T	81-92		CA4202	CA4202SY	PH2801B						PS10178			CH803APL				
22140	MWM TD 229/6 Turbo	92->		CA4685	CA4685SY	PH2883						PS10178		PFA5693	CH803APL				
22160 Canavieiro	L318S Alcool	85-87		CA3291	CA3291SY			G5188							CH803APL				
23210		98-00		CA546	CA4692SY	PH3976		P3401	P4102				PFA5693	PR3908	CH803APL				
23210	Cummins 6BTAA	01->		CA5626PU	CA5626SYPU	PH3976		P3401	P4102	PS10606 (ref-2R0127177)			PFA5693	PR3908	CH803APL				
23210	MWM 6.10 TCA	01/01-05/02		CA5626PU	CA5626SYPU	PH2883				PS10300			PFA5693		CH803APL				
23210	MWM 6.10 TCA	05/02->		CA5626PU	CA5626SYPU	PH2883		P10607		PS10606			PFA5693		CH803APL				
23210	Cummins 6CTAA	05/02->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P3401	P4102	PS10606 (ref-2R0127177)					CH803APL				
23210	Cummins 6CTAA	05/02->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P3401	P4102	PS6829 (ref-2R0127177D)					CH803APL				
23210	Cummins 6BTAA	01->		CA5626PU	CA5626SYPU	PH3976		P3401	P4102	PS6829 (ref-2R0127177D)				PR3908	CH803APL				
23210E 6x2	MWM 6.12 TCAE Eletronico	02->		CA5626PU	CA5626SYPU	PH2883							PFA5693		CH803APL				
23220 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P3401	P4102	PS10606 (ref-2R0127177)			PFA5693	PR3909	CH803APL				
23220 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SY	HPH6349A (ref-TJG115561)		P3401	P4102	PS6829 (ref-2R0127177D)			PFA5693	PR3908	CH803APL				
23250E 6x2	Cummins Interact 6	03->		CA5626PU	CA5626SYPU	PH9617		P8264		PS6829 (ref-2R0127177D)			PFA5693	PR3908	CH803APL				
23310 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A		P3401	P4102	PS10606 (ref-2R0127177)			PFA5693	PR3909	CH803APL				
24200	Cummins 6CTAA 8.3T	00->		CA5626PU	CA5626SYPU	HPH6349A		P9368					PFA5693		CH803APL				
24220	Cummins 6CTAA	91-99		CA5626PU	CA5626SYPU	HPH6349A		P4102	P3401						CH803APL				
24220	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102	P3401	PS10606 (ref-2R0127177)			PFA5693		CH803APL				
24220	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P3401	P4102	PS6829 (ref-2R0127177D)			PFA5693		CH803APL				
24220 - 24250 - 35300 - 40300	Cummins 6CT	92->		CA4691	CA4691SY	HPH6349A		P3401	P4102					PR3908	CH803APL				
24220 Euro III Worker	Cummins C8.3215 P5-0 Euro III	07->		CA5626PU	CA5626SYPU								PFA5693		CH803APL				
24250 Constellation	Cummins Interact 6	11/05->		CA5626PU	CA5626SYPU	PH9617		P8264					PFA5693		CH803APL				
24250 worker	Cummins Interact 6	03->		CA5626PU	CA5626SYPU	PH9617		P8264					PFA5693		CH803APL				
25320 Constellation	Cummins ISC 6	07->		CA5626PU	CA5626SYPU			P8264											
25370E Constellation 6X2	MWM Int. NGD 370	07/07->		CA5626PU	CA5626SYPU														
26220 Euro III Worker	Cummins C8.3215 P5-0 Euro III	07->		CA5626PU	CA5626SYPU								PFA5693		CH803APL				
26220 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS10606 (ref-2R0127177)			PFA5693	PR3909	CH803APL				
26220 Titan	Cummins 6CTAA	01->		CA5626	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS6829 (ref-2R0127177D)			PFA5693	PR3909	CH803APL				
26260 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS10606 (ref-2R0127177)			PFA5693	PR3909	CH803APL				
26260 Titan	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS6829 (ref-2R0127177D)			PFA5693	PR3909	CH803APL				
26260E Worker	MWM 6.12TCE	12/05->		CA5626PU	CA5626SYPU			P10503		PS6829 (ref-2R0127177D)									
26300	Cummins 6CTAA	01->		CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102	P3401	PS10606 (ref-2R0127177)					CH803APL				

HPH6349A

PS6829 (ref-

26300	Cummins 6CTAA	01->	CA5626PU	CA5626SYPU	(ref-TJG115561)				2R0127177D)				CH803APL
26310 Titan	Cummins 6CTAA	01->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS10606 (ref-2R0127177)		PFA5693	PR3909	CH803APL
26310 Titan	Cummins 6CTAA	01->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P4102		PS6829 (ref-2R0127177D)				CH803APL
31260	Cummins 6CTAA	10/04->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)				PS10606 (ref-2R0127177)				CH803APL
31260	Cummins 6CTAA	10/04->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)				PS6829 (ref-2R0127177D)				CH803APL
31260E Worker	MWM 6.12TCE	12/05->	CA5626PU	CA5626SYPU	PH2883		P10503		PS6829 (ref-2R0127177D)		PFA5693		CH803APL
31310	Cummins 6CTAA	10/04->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)				PS10606 (ref-2R0127177)				CH803APL
31310	Cummins 6CTAA	10/04->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)				PS6829 (ref-2R0127177D)				CH803APL
31320E Constellation 6X4	Cummins Isc	02/07->	CA5626PU	CA5626SYPU			P8264						CH803APL
31370E Constellation 6x4	MWM Int. NGD 370	07/07->	CA5626PU	CA5626SYPU							PFA5693		CH803APL
40300	Cummins 6CTAA	06/99-02/00	CA4691	CA4691SY	HPH6349A		P3401	P4102					CH803APL
40300	Cummins 6CTAA	03/00->	CA5626PU	CA5626SYPU	HPH6349A (ref-TJG115561)		P3401	P4102	PS10606 (ref-2R0127177)				CH803APL
40300	Cummins 6CTAA	03/00->	CA5626PU	CA5626SY	HPH6349A (ref-TJG115561)		P3401	P4102	PS6829 (ref-2R0127177D)				CH803APL
5.140 Delivery	MWM 4.08 TCE	08/05->	CA283A	CA3291SY	PH9503						PFA5693		CH803APL
6.80	Perkins 4236	83->	CA3295	CA3295SY	PH2821C		C1191	C1191	PS6643 / PS10611				CH803APL
6.90	MWM D229/4	93->			PH2842								
7.100	MWM 4.10	00->	CA283A	CA3291SY	PH2801B		P10607						CH803APL
7.100	MWM 4.10	94-96	CA283A	CA3291SY	PH2801B		P4587	P4587					
7.100	MWM 4.10	97-99	CA283A	CA3291SY	PH2801B		P4587		PS10300				CH803APL
7.110	MWM 4.10 TCA	02->	CA283A	CA3291SY	PH2801B		P10607		PS10606		PFA5693		CH803APL
7.110	MWM D229/4 T	87-94	CA3291	CA3291SY	PH2801B		C11860ZP						CH803APL
7.140	318.3 Alcool V8	12/87->	CA4202	CA4202SY	CH236PL		G4185						CH803APL
7.90	MWM D229/4	01/87-03/94	CA3295	CA3295SY	PH2842		C11860ZP						CH803APL
7.90	Perkins 4.236	87->	CA3295	CA3295SY	PH2821C		C11860ZP						CH803APL
8.100	MWM 4.10	94-96	CA283A	CA3291SY	PH2801B		P4587	P4587					
8.100	MWM 4.10	97-99	CA283A	CA3291SY	PH2801B		P4587		PS10300				CH803APL
8.100	MWM 4.10	00->	CA283A	CA3291SY	PH2801B								CH803APL
8.120	MWM 4.10 TCA	00->	CA283A	CA3291SY	PH2801B		P10607		PS10606		PFA5693		CH803APL
8.140	MWM 4.10	94-96	CA283A	CA3291SY	PH2801B		P4587	P4587					
8.140	MWM 4.10 Turbo	97-99	CA283A	CA3291SY	PH2801B		P4587		PS10300				CH803APL
8.140	MWM 4.10	00->	CA283A	CA3291SY	PH2801B								CH803APL
8.150	MWM 4.10 TCA	00->	CA283A	CA3291SY	PH2801B		P10607		PS10606		PFA5693		CH803APL
8.150	MWM 4.07 TCA	03->	CA283A	CA3291SY	PH9503				PS10606		PFA5693		CH803APL
8.150 Delivery	MWM 4.08 TCE Euro III	07/05->	CA283A	CA3291SY	PH9503						PFA5693		CH803APL
8.150 E	Cummins Interact 4	03->	CA283A	CA3291SY	PH9617		P8264				PFA5693		CH803APL
9.150 4x2	Cummins Interact 4	03->	CA283A	CA3291SY	PH9617		P8264				PFA5693		CH803APL
9.150 EOD	MWM 4.12 TCAE		CA283A	CA3291SY	PH2883						PFA5693		CH803APL
9.150 OD	MWM 4.10 TCA	11/00->	CA283A	CA3291SY	PH2801B						PFA5693		CH803APL
D1400 TD	MWM D229/6	01/79-12/81	CA3289		PH2801B		C11860ZP						CH803APL
D700	Perkins6.354	01/77-12/81	CA4202	CA4202SY	PH977B		C1191						CH803APL
D700	Perkins6.357	01/75-12/81	CA3289		CH834APL		C1191						CH803APL
D750	Perkins 6.357	01/75-12/81	CA3289		CH834APL		C1191						CH803APL
D900	Perkins 6.354	01/77-12/81	CA4202	CA4202SY	PH977B		C1191						CH803APL
D900	Perkins 6.357	01/75-12/81	CA3289		CH834APL		C1191						CH803APL

D950	MWMD225/6	01/75-12/78				PH2801B			C11860ZP					CH803APL
D950S	MWM D229/6	01/79-12/81		CA3289		PH2801B			C11860ZP					CH803APL
Eurovan / Caravelle	2.4	98->		CA8169		PH3508			P5328					
Kombi	Diesel	08/82->		CA3105		PH3508			P4587					
Kombi	Diesel	01/81-07/82		PA4419		PH3508			P4587					
P400	Perkins 4.236	01/70-12/81				PH2821C			C1191					
P700	Perkins 4.236	01/70-12/81				PH2821C			C1191					
P750	Perkins 6.354	01/77-12/81		CA4202	CA4202SY	PH977B			C1191					CH803APL
P900	Perkins 4.236	01/70-12/81				PH2821C			C1191					

Volvo

FH12 Globtroter	TD12A Importado	93-97		CA5585		PH49A	PH49A	P3555PL	P5694		PS9025 / PS8486A	PH2861B	PFA5693	CH803APL
FH12340	D12C	01->		CA9560		PH49A	PH49A	P3555PL	P5694		PS9624A	PH2861B	PFA5693	CH803APL
FH12340	D12D	03->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12380	D12D	03->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12380 Globtroter	TD12A	98->		CA9560		PH49A	PH49A	P3555PL			PS9025 / PS8486A	PH2861B	PFA5693	CH803APL
FH12400	D13A	11/06->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12400	D13A	11/06->		CA9560		PH49A	PH49A	P3555PL					PFA9596	CH803APL
FH12420	D12D	03->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12420 Globtroter	TD12C	98->				PH49A	PH49A	P3555PL	P5694		PS9025 / PS8486A	PH2861B	PFA5693	CH803APL
FH12440	D13A	11/06->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12460	D12D	04->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12480	D13A	11/06->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FH12520	D13A	11/06->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12340	TD12C	00->		CA9560		PH49A	PH49A	P3555PL	P5694		PS9624A	PH2861B	PFA5693	CH803APL
FM12340	TD12D	03->		CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12380	TD12C	01->				PH49A	PH49A	P3555PL	P5694		PS9624A	PH2861B	PFA5693	CH803APL
FM12380	TD12D	03->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12400	TD13A	11/06->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12420	TD12C	00->				PH49A	PH49A	P3555PL	P5694		PS9624A		PFA5693	CH803APL
FM12420	TD12D	03->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12440	TD13A	11/06->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12460	TD12D	04->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12480	TD13A	11/06->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
FM12520	TD13A	11/06->				PH49A	PH49A	P3555PL					PFA5693	CH803APL
L50	Volvo			CA4202	CA4202SY	PH977B								
N10 4x2 - 4x6	TD100 - TD101G	80-97		CA5155		PH49A			P4102	P4102	CS3558			
N12 4x2 - 4x6	TD121F Intercooler I - II	80->		CA5189		PH49A			P4102	P4102	CS3558			
NH12140	TD12C	98->	CF10109	CA9560		PH49A	PH49A	P3555PL	P5694		CS3558	PH2861B	PFA5693	CH803APL
NH12320	TD12C	98->	CF10109	CA9560		PH49A	PH49A	P3555PL	P5694			PH2861B	PFA5693	CH803APL
NH12340	TD12C	99->	CF10109	CA9560		PH49A	PH49A	P3555PL	P5694		PS9624A		PFA5693	CH803APL
NH12340	TD12D	03->	CF10109	CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
NH12380	TD12C	98->	CF10109	CA9560		PH49A	PH49A	P3555PL	P5694		PS9624A	PH2861B	PFA5693	CH803APL
NH12380	TD12D	03->	CF10109	CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
NH12420	TD12C	98->	CF10109	CA9560		PH49A	PH49A	P3555PL	P5694		PS9624A	PH2861B	PFA5693	CH803APL
NH12420	TD12D	03->	CF10109	CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
NH12460	TD12D	04->	CF10109	CA9560		PH49A	PH49A	P3555PL					PFA5693	CH803APL
NL10280	TD101 - TD102	89-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693	CH803APL
NL10280	TD101 - TD102	98->		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	PS9025 / PS8486A		PFA5693	CH803APL
NL10320	D10A	98->		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	PS9025 / PS8486A		PFA5693	CH803APL
NL10320	EDC	96-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693	CH803APL

NL10340	TD101 - TD102	89-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693		CH803APL
NL10340	TD101 - TD102	98->		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	PS9025 / PS8486A		PFA5693		CH803APL
NL12360	TD123E	98->		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	PS9025 / PS8486A		PFA5693		CH803APL
NL12360	TD122F	96-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693		CH803APL
NL12400	TD122	89-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693		CH803APL
NL12400	TD122	98->		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	PS9025 / PS8486A		PFA5693		CH803APL
NL12410	TD123ES	98->		CA9560		PH49A	PH49A	P3555PL	P5694		CS3558		PFA5693		CH803APL
NL12410	TD122FR	96-97		CA5347		PH49A	PH49A	P3555PL	P4102	P4102	CS3558		PFA5693		CH803APL
VM 15210	MWM5A206	05->		CA9747		PH49A			P10503				PFA5693		CH803APL
VM 17210 6x2	MWM 6.10 A	03->		CA9747		PH49A			P5694		PS9624A		PFA5693		CH803APL
VM 17240 6x2	MWM 6.10 A	03->		CA9747		PH49A			P5694		PS9624A		PFA5693		CH803APL
VM 23210 4x2	MWM6A206	03->		CA9747		PH49A			P5694		PS9624A		PFA5693		CH803APL
VM 23240 4x2	MWM 6.10 A	03->		CA9747		PH49A			P5694		PS9624A		PFA5693		CH803APL
VM 260	MWM7A260	05->		CA9747		PH49A			P10503				PFA5693		CH803APL
VM 310	MWM7A310	05->		CA9747		PH49A			P10503				PFA5693		CH803APL