

Controller (F-R)

Model Notes	Make/Model	PCD		Brake Disc(F)							Brake Disc(R)					
				F286	F304	F330	F345	F356	F380	F405	R286	R304	R330	R345	R356	R380
ACURA	CL (YA1)	4-114.3	97~99	X	O	O	O	O	O	O						
ACURA	CL (YA4)	5-114.3	01~03	X	O	O	O	O	O	O						
ACURA	Integr DC4 Type-R Coupe	5-114.3	98~01	X	O	O	O	O	O	O						
ACURA	Integra DC2	4-100	93~97	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	Integra DC2 Type-R	5-114.3	98~01	O	O	O	O	O	O	O						
ACURA	Integra DC2 Type-R	4-114.3	92~98	X	O	O	O	O	O	O						
ACURA	Legend KA7 KA8	5-114.3	91~96	X	O	O	O	O	O	O	X	O	O	O	O	O
ACURA	Legend KA9	5-114.3	96~04	X	O	O	O	O	O	O	X	O	O	O	O	O
ACURA	NSX	5-114.3	92~99	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	RDX	5-114.3	13~up	X	X	O	O	O	O	O	X	X	X	X	O	O
ACURA	RDX (TB1)	5-114.3	07~12	X	X	O	O	O	O	O	X	X	X	X	O	O
ACURA	RSX DC5	5-114.3	02~06	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	TL (UA1-UA3)	4-114.3	95~98	X	O	O	O	O	O	O						
ACURA	TL (UA4-UA5)	5-114.3	99~03	X	O	O	O	O	O	O	X	O	O	O	O	O
ACURA	TL (UA6-UA7)	5-114.3	04~08	X	O	O	O	O	O	O	X	O	O	O	O	O
ACURA	TL (UA8-UA9)	5-120	09~14	X	X	O	O	O	O	O	X	X	X	X	O	O
ACURA	TSX	5-114.3	04~08	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	TSX	5-114.3	09~up	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	TSX (CL9)	5-114.3	04~08	X	O	O	O	O	O	O	X	●	●	●	●	●
ACURA	TSX (CU2)	5-114.3	09~14	X	X	O	O	O	O	O	X	O	O	O	O	O
ALFA ROMEO	147	5-98	00~10	O	O	O	O	O	O	O	X	●	●	●	●	●
ALFA ROMEO	155	4-98	92-97	O	O	O	O	O	O	O						
ALFA ROMEO	159	5-110	05~11	O	O	O	O	O	O	O	X	●	●	●	●	●
ALFA ROMEO	147 GTA	5-98	00~10	O	O	O	O	O	O	O						
ALFA ROMEO	155 Q4 4WD	4-98	92-97	O	O	O	O	O	O	O						
ALFA ROMEO	156 All Models	5-98	97~03	O	O	O	O	O	O	O	X	△	△	△	△	△
ALFA ROMEO	156 GTA	5-98	97~05	O	O	O	O	O	O	O						
ALFA ROMEO	Brera	5-110	05~10	O	O	O	O	O	O	O	X	●	●	●	●	●
ALFA ROMEO	Spider	5-110	05~10	O	O	O	O	O	O	O	X	●	●	●	●	●
ALFA ROMEO	Spider (916S)	5-98	95~05	O	O	O	O	O	O	O						

AUDI	A1 (8X)	5-100	10~up	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A1 (8X)	5-112	10~up	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 (8L)	5-100	96~03	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 (8P)	5-112	03~12	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 (8P7)	5-112	08~12	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 (8PA)	5-112	04~12	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 (8V)	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A3 Sport back	5-112	05~11	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A3 TDI	5-100	96~03	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A4 B5	5-112	94~01	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A4 B6	5-112	00~05	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A4 B7	5-112	05~08	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A4 B8	5-112	08~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A5	5-112	07~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A5 Sport back	5-112	09~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A6 (C7)	5-112	12~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A6 Avant (4F5, C6)	5-112	06~11	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A6 C4	5-112	94~97	O	O	O	O	O	O	O						
AUDI	A6 C5	5-112	97~04	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	A7	5-112	10~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A8	5-112	02~09	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	A8 TDI	5-112	02~09	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	B5 S4	5-112	97~01	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	B6 S4	5-112	03~05	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	B7 S4	5-112	05~08	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	B8 S4	5-112	08~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	Q3	5-112	11~up	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	Q5	5-112	08~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	RS2	5-130	92~96	X	O	O	O	O	O	O						
AUDI	RS3	5-112	11~12	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	RS4 B5	5-112	00~01	O	O	O	O	O	O	O						
AUDI	RS4 B7	5-112	06~08	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	RS4 B8	5-112	09~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	RS5	5-112	10~up	X	O	O	O	O	O	O	P	P	P	P	P	P

AUDI	RS6 C5	5-112	02~04	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	RS6 C6	5-112	08~11	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S2	5-112	90~96	X	O	O	O	O	O	O						
AUDI	S2 Coupe	5-112	92~96	X	O	O	O	O	O	O						
AUDI	S3	5-100	99~03	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S3	5-112	06~12	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S3	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	S4 C4	5-112	91~94	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S5 Coupe	5-112	09~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	S6 C4	5-112	94~97	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S6 C5	5-112	97~04	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	S6 C6	5-112	06~11	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	S6 C7	5-112	12~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	S7	5-112	12~up	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	S8	5-112	01~10	X	O	O	O	O	O	O	P	P	P	P	P	P
AUDI	TT	5-100	98~06	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT 8J	5-112	06~up	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT 8N	5-100	98~06	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT Quattro	5-100	98~05	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT Quattro	5-112	06~10	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT Quattro VR6	5-100	03~06	O	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT RS	5-112	09~up	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT TDI	5-112	08~up	X	O	O	O	O	O	O	X	●	●	●	●	●
AUDI	TT TTS	5-112	08~up	X	O	O	O	O	O	O	X	●	●	●	●	●
BMW	1 Series E81 (RD-161)	5-120	07~12	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series E81 (RD-185)	5-120	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series E82 (M)	5-120	11~12	X	X	X	X	O	O	O	X	X	X	X	O	O
BMW	1 Series E82 (RD-161)	5-120	07~12	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series E82 (RD-185)	5-120	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series E82 135i	5-120	08~12	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	1 Series E87 (RD-161)	5-120	04~11	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series E87 (RD-185)	5-120	04~11	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series E88 (RD-161)	5-120	07~12	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series E88 (RD-185)	5-120	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O

BMW	1 Series E88 135i	5-120	08~12	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	1 Series F20 (RD-161)	5-120	11~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series F20 (RD-185)	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series F20 M135i	5-120	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series F21 (RD-161)	5-120	12~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	1 Series F21 (RD-185)	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	1 Series F21 M135i	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	2 Series F22 (Coupe) (RD-161)	5-120	14~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	2 Series F22 (Coupe) (RD-185)	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E30	4-100	87~93	O	O	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E30 (M3)	5-120	86~92	X	O	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E36	5-120	93~99	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E36 (M3)	5-120	92~99	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E36 (ti)	5-120	95~00	X	X	O	O	O	O	O	O	O	O	O	O	O
BMW	3 Series E46	5-120	00~05	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E46 (M3)	5-120	01~06	X	X	X	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E46 330 CD	5-120	98~05	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E46 330 CI	5-120	98~05	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E90 (M3)	5-120	07~13	X	X	X	X	O	O	O	X	X	X	X	O	O
BMW	3 Series E90 (RD-161)	5-120	05~11	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E90 (RD-185)	5-120	05~11	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E91 (RD-161)	5-120	05~11	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E91 (RD-185)	5-120	05~11	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E91 325xi (5D)	5-120	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E91 328xi (5D)	5-120	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E92 (M3)	5-120	07~13	X	X	X	X	O	O	O	X	X	X	X	O	O
BMW	3 Series E92 (RD-161)	5-120	07~11	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E92 (RD-185)	5-120	07~11	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series E93 (M3)	5-120	07~13	X	X	X	X	O	O	O	X	X	X	X	O	O
BMW	3 Series E93 (RD-161)	5-120	07~11	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series E93 (RD-185)	5-120	07~11	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series F30 (RD-161)	5-120	12~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series F30 (RD-185)	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series F31 (RD-161)	5-120	12~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	3 Series F31 (RD-185)	5-120	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	3 Series F80 (M3)	5-120	14~up	X	X	X	X	O	O	O	X	X	X	X	O	O

BMW	4 Series F32 (RD-161)	5-120	12~up	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	4 Series F32 (RD-185)	5-120	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	4 Series F82 (M4)	5-120	14~up	X	X	X	X	O	O	O	X	X	X	X	O	O
BMW	5 Series E28	5-120	81~87	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E28 (M)	5-120	85~87	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E34	5-120	88~96	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E34 (M)	5-120	88~95	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E39	5-120	96~04	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E39 (M5)	5-120	98~03	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E60	5-120	03~10	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E60 (M5)	5-120	05~12	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E61	5-120	03~10	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series E61 (M5)	5-120	05~12	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	5 Series F07 GT	5-120	09~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	5 Series F10	5-120	10~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	5 Series F11	5-120	10~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	5 Series F18	5-120	10~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	6 Series E63	5-120	03~10	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	6 Series E63 (M6)	5-120	06~08	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	6 Series E64	5-120	03~10	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	6 Series E64 (M6)	5-120	06~08	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	6 Series F11	5-120	12~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	6 Series F12	5-120	12~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	6 Series F13	5-120	12~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	7 Series E32	5-120	86~93	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	7 Series E38	5-120	94~01	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	7 Series E65	5-120	02~08	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	7 Series E66	5-120	02~08	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	7 Series E67	5-120	02~08	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	7 Series E68	5-120	02~08	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	7 Series F01	5-120	09~up	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	7 Series F02	5-120	09~up	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	7 Series F03	5-120	09~up	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	7 Series F04 Hybrid	5-120	09~up	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	8 Series E31	5-120	89~99	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	X1 E84	5-120	09~up	X	X	X	O	O	O	O	X	X	O	O	O	O

BMW	X3 E83	5-120	03~10	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	X3 F25	5-120	10~13	X	X	X	X	O	O	O	P	P	P	P	P	P
BMW	X5 E53	5-120	00~06	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	X5 E70	5-120	07~up	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	X6 E71	5-120	08~up	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	X6 E72	5-120	08~up	X	X	X	X	O	O	O	X	X	O	O	O	O
BMW	Z1 E30	4-100	89~91	O	O	O	O	O	O	O	X	O	O	O	O	O
BMW	Z3 (M) Coupe	5-120	98~00	X	X	O	O	O	O	O	X	X	O	O	O	O
BMW	Z3 (M) Coupe	5-120	01~02	X	X	X	O	O	O	O	X	X	O	O	O	O
BMW	Z3 E36	5-120	95~03	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	Z4 (86) (M) Coupe	5-120	06~08	X	X	X	O	O	O	O	X	X	X	X	O	O
BMW	Z4 (E85)	5-120	02~08	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	Z4 (E85) (M) Coupe	5-120	06~08	X	X	X	O	O	O	O	X	X	X	X	O	O
BMW	Z4 (E86)	5-120	06~08	X	X	O	O	O	O	O	X	O	O	O	O	O
BMW	Z4 (E89)	5-120	09~up	X	X	X	X	O	O	O	P	P	P	P	P	P
BUICK	Excelle GT	5-114.3	10~up	X	O	O	O	O	O	O						
BUICK	Excelle XT	5-114.3	09~up	X	O	O	O	O	O	O						
BUICK	Lacrosse	5-120	10~up	X	O	O	O	O	O	O						
BUICK	Regal	5-120	09~up	X	O	O	O	O	O	O						
CADILLAC	CTS	5-120	09~up	X	X	X	X	O	O	O	X	X	X	X	O	O
CADILLAC	SRX	6-120	10~up	X	X	X	X	O	O	O	X	X	X	X	O	O
CADILLAC	XTS	5-120	12~up	X	O	O	O	O	O	O						
CHEVROLET	Callaway C16	5-120.7	07~up	X	X	X	O	O	O	O	X	X	O	O	O	O
CHEVROLET	Camaro	5-120.7	09~up	X	X	X	O	O	O	O	X	X	X	X	O	O
CHEVROLET	Camaro RS	5-120.7	09~up	X	X	X	O	O	O	O	X	X	X	X	O	O
CHEVROLET	Camaro SS	5-120.7	09~up	X	X	X	O	O	O	O	X	X	X	X	O	O
CHEVROLET	Corvette C4	5-120.7	83~96	X	O	O	O	O	O	O						
CHEVROLET	Corvette C5	5-120.7	97~04	X	X	X	O	O	O	O	X	X	O	O	O	O
CHEVROLET	Corvette C6	5-120.7	05~up	X	X	X	O	O	O	O	X	X	O	O	O	O
CHEVROLET	Corvette C6 Z51	5-120.7	05~up	X	X	X	O	O	O	O	X	X	O	O	O	O



DAIHATSU	Copen	4-100	02~12	○	○	○	○	○	○	○						
DAIHATSU	Move L175	4-100	09~up	○	○	○	○	○	○	○						
DAIHATSU	Move Latte L550S	4-100	06~09	○	○	○	○	○	○	○						
DAIHATSU	Move A110 S	4-100	10~up	○	○	○	○	○	○	○						
DAIHATSU	Move L150 S	4-100	05~up	○	○	○	○	○	○	○						
DAIHATSU	Sonica L405S	4-100	06~09	○	○	○	○	○	○	○						
DAIHATSU	Sonica L450	4-100	05~up	○	○	○	○	○	○	○						
DAIHATSU	Tanot	4-100	05~up	○	○	○	○	○	○	○						
DAIHATSU	Tanot L350	4-100	05~up	○	○	○	○	○	○	○						
DAIHATSU	Tanot L375	4-100	07~up	○	○	○	○	○	○	○						
DAIHATSU	Coo	4-100	06~12	○	○	○	○	○	○	○						
DAIHATSU	Materia	4-100	06~12	○	○	○	○	○	○	○						
DODGE	Charger	5-115	05~10	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Charger	5-115	11~up	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Charger SRT-8	5-115	05~10	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Charger SRT-8	5-115	11~up	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Magnum	5-115	04~09	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Magnum SRT-8	5-115	04~09	X	X	○	○	○	○	○	X	X	○	○	○	○
DODGE	Challenger	5-115	08~up	X	X	○	○	○	○	○	X	X	○	○	○	○
FERRARI	F355	5-108	94~99	X	X	○	○	○	○	○	X	X	○	○	○	○
FERRARI	F360	5-108	99~05	X	X	X	X	X	○	○	X	X	X	X	X	△
FERRARI	F430	5-108	99~05	X	X	X	X	X	○	○	X	X	X	X	X	△
FIAT	500	4-98	07~up	○	○	○	○	○	○	○						
FIAT	500 C	4-98	09~up	○	○	○	○	○	○	○	●	●	●	●	●	●
FIAT	Bravo (198)	4-98	07~14	○	○	○	○	○	○	○						
FIAT	Coupé	4-98	93~00	○	○	○	○	○	○	○	●	●	●	●	●	●
FIAT	Coupe 16V	4-98	94~01	○	○	○	○	○	○	○						
FIAT	Coupe 20V	4-98	94~01	○	○	○	○	○	○	○						
FIAT	Croma	5-110	05~11	X	○	○	○	○	○	○	X	△	△	△	△	△
FIAT	Grande Punto	4-98	05~09	○	○	○	○	○	○	○						

FIAT	Panda (169)	4-98	03~12	○	○	○	○	○	○	○	○	●	●	●	●	●	●
FIAT	Panda (176)	4-98	93~99	○	○	○	○	○	○	○	○						
FIAT	Panda (188)	4-98	00~10	○	○	○	○	○	○	○	○						
FIAT	Panda (312)	4-98	11~up	○	○	○	○	○	○	○	○	●	●	●	●	●	●
FIAT	Punto	4-98	03~10	○	○	○	○	○	○	○	○						
FIAT	Punto HGT	4-98	99~10	○	○	○	○	○	○	○	○						
FIAT	Stilo (192)	4-98	01~10	○	○	○	○	○	○	○	○						
FIAT	Uno	4-98	10~up	○	○	○	○	○	○	○	○						
FORD	BA Falcon	5-114.3	02~05	X	X	○	○	○	○	○	○	X	X	○	○	○	○
FORD	BF Falcon	5-114.3	06~10	X	X	○	○	○	○	○	○	X	X	○	○	○	○
FORD	C-Max Mk1	5-108	03~10	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	C-Max Mk2	5-108	12~up	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Cougar	4-108	98~01	○	○	○	○	○	○	○	○						
FORD	Escape	5-114.3	02~up	X	○	○	○	○	○	○	○						
FORD	Escort	4-108	90~95	○	○	○	○	○	○	○	○	X	△	△	△	△	△
FORD	Explorer (U152)	5-114.3	02~05	X	X	X	X	○	○	○	○						
FORD	Explorer (U502)	5-114.3	11~up	X	X	○	○	○	○	○	○	X	X	●	●	●	●
FORD	FG Falcon	5-114.3	08~up	X	X	○	○	○	○	○	○	X	X	○	○	○	○
FORD	Fiesta Mk5	4-108	02~09	○	○	○	○	○	○	○	○						
FORD	Fiesta Mk6	4-100	08~up	○	○	○	○	○	○	○	○						
FORD	Fiesta Mk6	4-108	08~up	○	○	○	○	○	○	○	○						
FORD	Fiesta ST Mk5	4-108	02~09	○	○	○	○	○	○	○	○						
FORD	Fiesta ST Mk6	4-108	08~up	○	○	○	○	○	○	○	○						
FORD	Focus Mk2	5-108	05~11	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Focus Mk3	5-108	11~up	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Focus RS Mk2	5-108	10~up	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Focus ST Mk2	5-108	05~11	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Focus ST Mk3	5-108	12~up	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Focus SVT (RS) Mk1	5-108	02~04	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Galaxy	5-108	06~up	X	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	I-Max	5-114.3	06~11	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	KA	4-98	08~up	○	○	○	○	○	○	○	○						
FORD	Kuga Mk1	5-108	08~12	○	○	○	○	○	○	○	○	X	●	●	●	●	●
FORD	Kuga Mk2	5-108	13~up	X	○	○	○	○	○	○	○	X	●	●	●	●	●

FORD	Limited	6-140	10~up	X	X	X	X	O	O	O						
FORD	Metrostar	5-108	03~07	O	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Mondeo Mk3	5-108	00~07	O	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Mondeo Mk4	5-108	07~13	X	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Mondeo XR5 Turbo	5-108	07~13	X	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Mustang	5-114.3	94~98	X	X	O	O	O	O	O	X	X	△	△	△	△
FORD	Mustang	5-114.3	99~04	X	X	O	O	O	O	O	X	X	△	△	△	△
FORD	Mustang	5-114.3	05~09	X	X	O	O	O	O	O	X	●	●	●	●	●
FORD	Mustang	5-114.3	10~14	X	X	O	O	O	O	O	X	●	●	●	●	●
FORD	Mustang GT	5-114.3	10~14	X	X	O	O	O	O	O	X	●	●	●	●	●
FORD	Puma	4-108	97~02	O	O	O	O	O	O	O						
FORD	Ranger (T6)	6-139.7	12~up	X	X	O	O	O	O	O						
FORD	S-Max	5-108	06~up	X	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Telstar Mk4	5-114.3	93~97	O	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Telstar Mk5	5-114.3	98~02	O	O	O	O	O	O	O	X	●	●	●	●	●
FORD	Tierra	4-100	98~03	O	O	O	O	O	O	O						
GREAT Wall	Voleex V80	5-114.3	09~up	X	O	O	O	O	O	O						
HOLDEN	Commodore Pontiac G8	5-120	08~09	X	X	X	O	O	O	O	X	X	X	X	O	O
HOLDEN	Commodore VE	5-120	06~up	X	X	X	O	O	O	O	X	X	X	X	O	O
HOLDEN	Commodore VE SSV G8	5-120	10~up	X	X	X	O	O	O	O	X	X	X	X	O	O
HOLDEN	Commodore VT	5-120	97~00	X	O	O	O	O	O	O	X	O	O	O	O	O
HOLDEN	Commodore VX	5-120	00~02	X	O	O	O	O	O	O	X	O	O	O	O	O
HOLDEN	Commodore VY	5-120	02~04	X	O	O	O	O	O	O	X	O	O	O	O	O
HOLDEN	Commodore VY	5-120	02~04	X	O	O	O	O	O	O	X	O	O	O	O	O
HOLDEN	Commodore VZ	5-120	04~07	X	O	O	O	O	O	O	X	X	O	O	O	O
HOLDEN	Cruze	5-105	08~up	X	O	O	O	O	O	O	X	X	●	●	●	●
HOLDEN	Cruze	5-115	08~up	O	O	O	O	O	O	O	X	X	●	●	●	●
HONDA	Accord CB1/2/3/4	4-114.3	89~93	X	O	O	O	O	O	O						
HONDA	Accord CD-CE-CF-CG-CC	4-114.3	94~97	X	O	O	O	O	O	O						
HONDA	Accord CD3/4/5/6	4-114.3	94~97	X	O	O	O	O	O	O						

HONDA	Accord CL1/2/3 Europe	5-114.3	03~up	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord CL7	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord CL9	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord Coupe CP1-CP3	5-114.3	08~12	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord CU1 CU2	5-114.3	08~up	X	O	O	O	O	O	O	X	X	O	O	O	O
HONDA	Accord Euro R (CL1)	5-114.3	00~02	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord Euro R (CL7)	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord EX (USA)	5-114.3	97~01	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord EX coupe (USA)	5-114.3	01~02	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord	5-114.3	08~12	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord	5-114.3	13~up	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord UA/UR	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Accord VI (CE-CF)	4-114.3	96~98	X	O	O	O	O	O	O						
HONDA	Accord VII (CG-CK-CM-CH)	4-114.3	97~03	X	O	O	O	O	O	O						
HONDA	Accord VIII (CH-CM)	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	City	5-114.3	06~11	X	O	O	O	O	O	O						
HONDA	City S (FD-262)	4-100	09~up	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	City ZX (FD-240)	4-100	02~08	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic 9 FB4	5-114.3	12~up	X	O	O	O	O	O	O						
HONDA	Civic EG (FD-240)	4-100	91~95	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EG (FD-262)	4-100	91~95	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EK (FD-240)	4-100	96~00	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EK (FD-262)	4-100	96~00	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EK9	5-114.3	97~00	X	O	O	O	O	O	O						
HONDA	Civic EP3 (JAPAN)	5-114.3	01~05	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EP3 SI	4-100	01~05	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FD1	5-114.3	06~11	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FD2	5-114.3	12~up	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FD2 Type-R	5-114.3	07~10	X	X	X	X	O	O	O	X	X	●	●	●	●
HONDA	Civic FD4	5-114.3	07~up	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FERIO	4-100	01~03	O	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FG2	5-114.3	06~11	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic FN2 Type-R	5-114.3	07~10	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic SI	5-114.3	06~11	X	O	O	O	O	O	O						
HONDA	CR-V (RD1~RD3)	5-114.3	95~01	X	X	O	O	O	O	O						
HONDA	CR-V (RD4~RD7)	5-114.3	02~06	X	X	O	O	O	O	O	X	O	O	O	O	O

HONDA	CR-V (RD4-RD7)	5-114.3	02~06	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	CR-V (RE1-RE5, RE7)	5-114.3	07~11	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	CR-V (RM1,RM3,RM4)	5-114.3	12~up	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	CR-X EF(FD-240)	4-100	88~96	O	O	O	O	O	O	O						
HONDA	CR-X EF(FD-262)	4-100	92~95	O	O	O	O	O	O	O	O	●	●	●	●	●
HONDA	CR-Z (ZF1)	5-114.3	07~up	X	O	O	O	O	O	O	O	●	●	●	●	●
HONDA	DC5 Type-R (JAPAN)	5-114.3	01~06	X	O	O	O	O	O	O						
HONDA	ElySION (RR1-RR6)	5-114.3	04~up	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Fit/Jazz GD (FD-240)	4-100	01~07	O	O	O	O	O	O	O						
HONDA	Fit/Jazz GD (FD-258)	4-100	01~07	O	O	O	O	O	O	O						
HONDA	Fit/Jazz DBA GD (FD-240)	4-100	01~07	O	O	O	O	O	O	O						
HONDA	Fit/Jazz DBA GD (FD-258)	4-100	01~07	O	O	O	O	O	O	O						
HONDA	Fit/Jazz GE (FD-231)	4-100	08~up	O	O	O	O	O	O	O						
HONDA	Fit/Jazz GE (FD-240)	4-100	08~up	O	O	O	O	O	O	O						
HONDA	Fit/Jazz GE (FD-258)	4-100	08~up	O	O	O	O	O	O	O						
HONDA	Fit/Jazz GE (FD-262)	4-100	08~up	O	O	O	O	O	O	O	O	●	●	●	●	●
HONDA	Fit/Jazz RS (FD-262)	4-100	08~up	O	O	O	O	O	O	O	O	●	●	●	●	●
HONDA	Inspire (UA4 UA5)	5-114.3	98~03	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Inspire (UC1)	5-114.3	03~07	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	K9/CE1 (USA)	5-114.3	98~02	X	O	O	O	O	O	O						
HONDA	Legend KA7 KA8	5-114.3	91~96	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Legend KA9	5-114.3	96~04	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	LIFE JB-1 JB-5 JB-7	4-100	03~08	O	O	O	O	O	O	O						
HONDA	Odyssey (RA1~RA5)	5-114.3	95~99	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Odyssey (RA6~RA9)	5-114.3	99~03	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Odyssey (RB1-RB2)	5-114.3	03~08	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Odyssey (RB3-RB4)	5-114.3	08~up	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Odyssey (RL3, RL4)	5-120	05~10	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Pilot	5-114.3	03~08	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Pilot	5-120	09~up	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Prelude (BB1-BB4)	4-114.3	93~97	X	O	O	O	O	O	O						
HONDA	Prelude (BB5-BB9)	5-114.3	97~01	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	S2000 (AP1)	5-114.3	99~03	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	S2000 (AP2)	5-114.3	04~09	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	S-MX RH1	5-114.3	96~02	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Spirior	5-114.3	08~12	X	O	O	O	O	O	O						

HONDA	Stepwgn RF-1	5-114.3	96~01	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RF-2	5-114.3	01~05	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RF-3	5-114.3	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RF-4	5-114.3	09~up	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RF-5	5-114.3	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RG-1	5-114.3	01~05	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RG-3	5-114.3	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stepwgn RK	5-114.3	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stream RN1/2/3/4/5	5-114.3	00~06	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Stream RN6/7/8/9	5-114.3	06~up	X	O	O	O	O	O	O	X	O	O	O	O	O
HONDA	Odyssey (RC1-RC2 )	5-114.3	13~up	X	X	O	O	O	O	O	X	X	X	X	O	O
HONDA	Civic FB2	5-114.3	12~up	X	O	O	O	O	O	O	X	●	●	●	●	●
HONDA	Civic EF (FD-262)	4-100	88~91	O	O	O	O	O	O	O						
HONDA	Crosstour	5-114.3	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
HONDA	Civic EK9 Type R	5-114.3	97~00	X	O	O	O	O	O	O						
HYUNDAI	Accent	4-100	00~05	O	O	O	O	O	O	O						
HYUNDAI	Accent	4-100	06~10	O	O	O	O	O	O	O						
HYUNDAI	Accent	4-100	11~up	O	O	O	O	O	O	O						
HYUNDAI	Avante	4-114.3	00~06	O	O	O	O	O	O	O						
HYUNDAI	Avante	5-114.3	06~10	X	X	O	O	O	O	O						
HYUNDAI	Avante	5-114.3	10~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Azera	5-114.3	06~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Elantra (HD)	5-114.3	06~10	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Elantra (MD/UD)	5-114.3	10~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Elantra (XD)	4-114.3	00~06	O	O	O	O	O	O	O						
HYUNDAI	Equus (VI)	5-114.3	09~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Genesis Coupe	5-114.3	08~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Genesis	5-114.3	08~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Getz	4-100	02~09	O	O	O	O	O	O	O						
HYUNDAI	XG 25	5-114.3	98~05	X	O	O	O	O	O	O						
HYUNDAI	XG 30	5-114.3	98~05	X	O	O	O	O	O	O						
HYUNDAI	XG 300	5-114.3	98~05	X	O	O	O	O	O	O						
HYUNDAI	XG 350	5-114.3	98~05	X	O	O	O	O	O	O						
HYUNDAI	Grandeur XG	5-114.3	98~05	X	O	O	O	O	O	O						

HYUNDAI	i10	4-100	07~up	O	O	O	O	O	O	O						
HYUNDAI	i20	4-100	08~up	O	O	O	O	O	O	O						
HYUNDAI	i30	5-114.3	07~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	IX35	5-114.3	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
HYUNDAI	IX35	5-114.3	09~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	IX40	5-114.3	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	IX45	5-114.3	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Lavita	4-114.3	01~10	O	O	O	O	O	O	O						
HYUNDAI	Matrix (FC)	4-114.3	01~10	O	O	O	O	O	O	O						
HYUNDAI	Rohens	5-114.3	08~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Santa FE (CM)	5-114.3	07~12	X	X	O	O	O	O	O	X	X	X	X	O	O
HYUNDAI	Santa FE (DM)	5-114.3	13~up	X	X	X	X	O	O	O	X	X	O	O	O	O
HYUNDAI	Maxcruz	5-114.3	13~up	X	X	X	X	O	O	O	X	X	O	O	O	O
HYUNDAI	Grand Santa Fe	5-114.3	13~up	X	X	X	X	O	O	O	X	X	O	O	O	O
HYUNDAI	Sonata (YF)	5-114.3	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Sonata (EF)	4-114.3	98~05	O	O	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Sonata NF	5-114.3	04~10	X	X	O	O	O	O	O						
HYUNDAI	TG SW2	5-114.3	06~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Tiburon	5-114.3	03~08	X	X	O	O	O	O	O						
HYUNDAI	Tucson	5-114.3	04~10	X	X	O	O	O	O	O	X	O	O	O	O	O
HYUNDAI	Tucson	5-114.3	04~10	X	X	O	O	O	O	O	X	O	O	O	O	O
HYUNDAI	Tucson ix	5-114.3	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Veloster	5-114.3	11~up	X	X	O	O	O	O	O	X	●	●	●	●	●
HYUNDAI	Veloster Turbo	5-114.3	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Veracruz	5-114.3	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O
HYUNDAI	Starex	6-139.7	07~up	X	X	O	O	O	O	O						
HYUNDAI	iMax (TQ-W)	6-139.7	08~10	X	X	O	O	O	O	O						
HYUNDAI	i800	6-139.7	07~up	X	X	O	O	O	O	O						
HYUNDAI	iLoad	6-139.7	07~up	X	X	O	O	O	O	O						
HYUNDAI	Entourage	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O
INFINITI	CPV35 Coupe	5-114.3	03~07	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	EX 25	5-114.3	10~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	EX 30d	5-114.3	10~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	EX 35	5-114.3	07~13	X	O	O	O	O	O	O	X	X	O	O	O	O

INFINITI	EX 37	5-114.3	08~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	EX 37	5-114.3	08~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX30d (Europe)	5-114.3	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX35	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX35	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX37	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX37	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX45	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX45	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	FX50	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	G20	4-114.3	91~96	X	O	O	O	O	O	O						
INFINITI	G20	4-114.3	99~02	X	O	O	O	O	O	O						
INFINITI	G25	5-114.3	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	G35	5-114.3	07~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	G35	5-114.3	03~06	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	G37	5-114.3	08~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	JX35	5-114.3	12~up	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M25	5-114.3	11~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M35	5-114.3	06~10	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M35	5-114.3	11~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M37	5-114.3	11~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M45	5-114.3	06~10	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M45	5-114.3	02~04	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	M56	5-114.3	11~13	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	Q45	5-114.3	01~06	X	O	O	O	O	O	O	X	X	O	O	O	O
INFINITI	Q45	5-114.3	96~00	X	O	O	O	O	O	O	X	X	O	O	O	O
JAGUAR	X-TYPE (CF1)	5-108	01~09	X	O	O	O	O	O	O	X	●	●	●	●	●
JAGUAR	X-TYPE Estate	5-108	03~09	X	O	O	O	O	O	O	X	●	●	●	●	●
KIA	Carens	5-114.3	06~12	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Carens II	5-114.3	02~06	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Carnival	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O
KIA	Carnival R	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O

KIA	Ceed (ED)	5-114.3	06~up	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Cerato Forte	5-114.3	08~up	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Coupe (Koup)	5-114.3	09~13	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	EuroStar (SA)	4-100	04~11	O	O	O	O	O	O	O						
KIA	EuroStar (TA)	4-100	11~up	O	O	O	O	O	O	O						
KIA	Grand Carnival (LWB)	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O
KIA	K3 (KDM)	5-114.3	08~up	X	X	O	O	O	O	O						
KIA	K5	5-114.3	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	K7	5-114.3	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	K9	5-114.3	12~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	Morning	4-100	04~up	O	O	O	O	O	O	O						
KIA	Optima (TF)	5-114.3	10~up	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Picanto	4-100	04~11	O	O	O	O	O	O	O						
KIA	Rondo	5-114.3	06~12	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Sedona	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O
KIA	Sorento II (XM)	5-114.3	09~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	Sorento R	5-114.3	09~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	Spectra	4-114.3	00~09	O	O	O	O	O	O	O						
KIA	Sperctra	5-114.3	04~09	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Sportage (JE) (RD-262)	5-114.3	04~10	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Sportage (JE) (RD-284)	5-114.3	04~10	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Sportage (SL) (RD-262)	5-114.3	10~up	X	X	O	O	O	O	O	X	O	O	O	O	O
KIA	Sportage (SL) (RD-284)	5-114.3	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	Sportage R	5-114.3	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
KIA	VQ (China)	6-139.7	05~up	X	X	O	O	O	O	O	X	X	X	X	O	O
LADA	VAZ 2108	4-98	84~03	O	O	O	O	O	O	O						
LADA	VAZ 2109	4-98	87~04	O	O	O	O	O	O	O						
LADA	VAZ 21099	4-98	90~04	O	O	O	O	O	O	O						
LADA	VAZ 2113	4-98	05~up	O	O	O	O	O	O	O						
LADA	VAZ 2114	4-98	01~up	O	O	O	O	O	O	O						
LADA	VAZ 2115	4-98	97~02	O	O	O	O	O	O	O						
LAND ROVER	Discovery 3 / LR3	5-120	04~09	X	X	X	O	O	O	O	X	X	X	X	O	O

LAND ROVER	Discovery 4 / LR4	5-120	09~up	X	X	X	O	O	O	O	X	X	X	X	O	O
LAND ROVER	Range Rover L322	5-120	02~up	X	X	X	O	O	O	O						
LAND ROVER	Range Rover Sport	5-120	05~up	X	X	X	O	O	O	O	X	X	X	X	O	O
LEXUS	CT 200h	5-100	11~up	X	O	O	O	O	O	O	X	●	●	●	●	●
LEXUS	ES240 (MCV31)	5-114.3	09~12	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES250	5-114.3	13~up	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES300	5-114.3	13~up	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES300 (GSV40)	5-114.3	07~12	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES300 (MCV20)	5-114.3	97~01	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES300 (MCV30)	5-114.3	02~06	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES300 (VCV10)	5-114.3	91~96	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES330 (MCV31)	5-114.3	03~06	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES350	5-114.3	13~up	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	ES350 (GSV40)	5-114.3	07~12	X	O	O	O	O	O	O	X	O	O	O	O	O
LEXUS	GS300	5-114.3	2013~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS300 (GRS190)	5-114.3	06~12	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS300 (JZS147)	5-114.3	93~97	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS300 (JZS161)	5-114.3	98~04	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS350	5-114.3	2013~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS350 (GRS191)	5-114.3	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS400 (UZS160)	5-114.3	98~00	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS430 (UZS161)	5-114.3	01~05	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS430 (UZS190)	5-114.3	06~07	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS430 (UZS191)	5-114.3	06~11	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS450h	5-114.3	2013~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS450H (GWS191)	5-114.3	07~12	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	GS460 (URS190)	5-114.3	08~12	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS200 (GXE10)	5-114.3	99~05	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS220d (ALE20)	5-114.3	06~12	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS250	5-114.3	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS250 (GSE20)	5-114.3	06~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS250 (GSE25)	5-114.3	06~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS300 (GSE22)	5-114.3	07~13	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS300 (JCE10)	5-114.3	01~05	X	O	O	O	O	O	O	X	X	O	O	O	O

LEXUS	IS300h	5-114.3	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS350	5-114.3	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS350 (GSE21)	5-114.3	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	IS350 (GSE26)	5-114.3	10~13	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	LS400 (UCF10)	5-114.3	90~92	X	X	O	O	O	O	O	X	X	O	O	O	O
LEXUS	LS400 (UCF11)	5-114.3	92~94	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	LS400 (UCF20)	5-114.3	95~00	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	LS430 (UCF10)	5-114.3	92~94	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	LS430 (UCF30)	5-114.3	01~06	X	X	X	X	X	O	O	X	X	O	O	O	O
LEXUS	LS460 (USF40)	5-120	07~up	X	X	X	X	O	O	O	X	X	O	O	O	O
LEXUS	LS600 (UVF45)	5-120	08~up	X	X	X	X	O	O	O	X	X	X	X	O	O
LEXUS	RX270	5-114.3	09~up	X	O	O	O	O	O	O	X	X	X	X	O	O
LEXUS	RX300	5-114.3	98~03	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	RX330	5-114.3	03~06	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	RX330	5-114.3	06~09	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	RX350	5-114.3	09~up	X	O	O	O	O	O	O	X	X	X	X	O	O
LEXUS	RX350	5-114.3	06~09	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	RX400	5-114.3	06~09	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	RX450	5-114.3	09~up	X	O	O	O	O	O	O	X	X	X	X	O	O
LEXUS	SC300 (UZZ31)	5-114.3	91~01	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	SC400 (UZZ31)	5-114.3	91~01	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	SC430 (UZZ40)	5-114.3	02~10	X	O	O	O	O	O	O	X	X	O	O	O	O
LEXUS	SXE10	5-114.3	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
LUXGEN	5	5-114.3	12~up	X	O	O	O	O	O	O	X	△	△	△	△	△
LUXGEN	7 MPV	5-114.3	09~up	X	O	O	O	O	O	O	X	X	△	△	△	△
LUXGEN	7 SUV	5-114.3	10~up	X	X	X	X	O	O	O	X	X	X	X	●	●
MAZDA	2 (DE)	4-100	08~up	O	O	O	O	O	O	O						
MAZDA	2 (DY)	4-100	02~07	O	O	O	O	O	O	O						
MAZDA	2 (DY)	4-100	02~07	O	O	O	O	O	O	O						
MAZDA	3 (BK)	5-114.3	00~08	O	O	O	O	O	O	O	X	●	●	●	●	●
MAZDA	3 (BL)	5-114.3	09~13	O	O	O	O	O	O	O	X	●	●	●	●	●
MAZDA	3 MPS	5-114.3	06~09	O	O	O	O	O	O	O	X	●	●	●	●	●



M-BENZ	W207 E200 E-Class Coupe	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E220	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E250	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E300	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E350	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E400	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W207 E500	5-112	09~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R129 SL 280 SL-Class	5-112	93~01	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R129 SL 300	5-112	90~93	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R129 SL 320	5-112	94~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R129 SL 500	5-112	90~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R230 SL 280 SL-Class	5-112	08~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R230 SL 300	5-112	09~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R230 SL 350	5-112	03~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R230 SL 500	5-112	03~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R230 SL 550	5-112	09~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R230 SL 600	5-112	06~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	R170 SLK 200 SLK-Class	5-112	04~up	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R170 SLK 230	5-112	97~03	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R170 SLK 320	5-112	00~04	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R170 SLK 32 AMG	5-112	01~04	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R171 SLK 200 SLK-Class	5-112	04~11	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R171 SLK 280	5-112	05~08	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R171 SLK 300	5-112	09~11	X	X	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R171 SLK 350	5-112	04~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R171 SLK 55 AMG	5-112	04~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	R172 SLK 200 SLK-Class	5-112	11~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	R172 SLK 300	5-112	11~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	R172 SLK 350	5-112	11~up	X	O	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	SMART	3-112	03~06	O	O	O	O	O	O	O						
M-BENZ	SMART	3-112	07~up	O	O	O	O	O	O	O						
M-BENZ	SMART (ROADSTER)	3-112	03~06	O	O	O	O	O	O	O						
M-BENZ	SMART (ROADSTER)	3-112	07~up	O	O	O	O	O	O	O						
M-BENZ	SMART FORFOUR	4-114.3	04~06	O	O	O	O	O	O	O	X	●	●	●	●	●
M-BENZ	W124 E200 E-Class	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W124 E220	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O

M-BENZ	W124 E250	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W124 E280	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W124 E300	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W124 E320	5-112	84~95	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W164 ML280 CDI M-Class	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML320 BLUETEC	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML320 CDI	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML350 4MATIC	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML420 CDI	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML500 4MATIC	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML550 4MATIC	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W164 ML63 AMG 4MATIC	5-112	05~11	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W169 A150 A-Class	5-112	04~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A160	5-112	09~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A170 NGT	5-112	04~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A180	5-112	09~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A200	5-112	04~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A200 CDI	5-112	04~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W169 A200 Turbo	5-112	09~12	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C180 C-Class	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C200	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C220	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C230	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C240	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C250	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C280	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W202 C36 AMG	5-112	93~00	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C180 C-Class	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C200	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C220	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C230	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C240	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C270	5-112	05~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C280	5-112	05~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C320	5-112	00~07	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C350	5-112	05~07	X	O	O	O	O	O	O	X	O	O	O	O	O

M-BENZ	W203 C30 AMG	5-112	01~04	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C32 AMG	5-112	01~04	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W203 C55 AMG	5-112	01~04	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C180 C-Class	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C200	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C220 CDI	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C230	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C250	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C280	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C320	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C350	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W204 C-63 AMG	5-112	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W208 CLK200 CLK-Class	5-112	97~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W208 CLK230	5-112	97~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W208 CLK320	5-112	97~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W208 CLK430	5-112	97~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK200 CLK-Class	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK220	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK240	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK270	5-112	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK280	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK320	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK350	5-112	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK500	5-112	05~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W209 CLK55 AMG	5-112	00~09	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E200 E-Class	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E220	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E230	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E240	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E250	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E270	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E280	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E290	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E320	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E420	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W210 E430	5-112	95~02	X	O	O	O	O	O	O	X	O	O	O	O	O

M-BENZ	W211 E-200 E-Class	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E220	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E230	5-112	06~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E240	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E270	5-112	06~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E280	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E300	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E320	5-112	06~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E350	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E400	5-112	06~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E420	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E500	5-112	03~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E55 AMG	5-112	03~06	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E63 AMG	5-112	07~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W211 E65 AMG	5-112	07~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W215 CL500 CL-Class	5-112	99~06	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W215 CL55 AMG	5-112	99~06	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W215 CL600	5-112	99~06	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W216 CL500 CL-Class	5-112	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W216 CL600	5-112	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W216 CL63 AMG	5-112	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W216 CL65 AMG	5-112	07~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W218 CLS 250 CLS-Class	5-112	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W218 CLS 350 CDI	5-112	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W218 CLS 350 CDI	5-112	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W218 CLS 500	5-112	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W218 CLS 63 AMG	5-112	11~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 250 CLS-Class	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 320	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 350	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 500	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 550	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 55 AMG	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W219 CLS 63 AMG	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W140 S280 S-Class	5-112	91~98	X	X	O	O	O	O	O						
M-BENZ	W140 S300	5-112	91~98	X	X	O	O	O	O	O						

M-BENZ	W140 S350	5-112	91~98	X	X	O	O	O	O	O						
M-BENZ	W140 S400	5-112	91~98	X	X	O	O	O	O	O						
M-BENZ	W140 S500	5-112	91~98	X	X	O	O	O	O	O						
M-BENZ	W140 S600	5-112	91~98	X	X	O	O	O	O	O						
M-BENZ	W220 S280 S-Class	5-112	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S320	5-112	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S320 CDI	5-112	02~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S350	5-112	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S400 CDI	5-112	00~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S430	5-112	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S500	5-112	98~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S55 AMG	5-112	99~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S600	5-112	00~05	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W220 S63 AMG	5-112	00~02	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S300 S-Class	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S320 CDI	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S350	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S420 CDI	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S450	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S550 S500	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S600	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S63 AMG	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W221 S65 AMG	5-112	06~13	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W245 B150 B-Class	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B160	5-112	09~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B170 NGT	5-112	09~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B180	5-112	08~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B180 CDI	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B180 NGT	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B200	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B200 CDI	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W245 B200 Turbo	5-112	05~11	X	O	O	O	O	O	O	X	O	O	O	O	O
M-BENZ	W639 Vito V-Klasse	5-112	04~up	X	X	X	X	O	O	O	X	X	O	O	O	O
M-BENZ	W639 Viano	5-112	04~10	X	X	X	X	O	O	O	X	X	O	O	O	O
M-BENZ	W639 Viano	5-112	10~up	X	X	X	X	O	O	O	X	X	O	O	O	O
M-BENZ	W906 (NCV3) Sprinter	6-130	06~up	X	X	X	X	O	O	O	X	X	O	O	O	O

M-BENZ	W212 E220 E-Class	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W212 E250	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W212 E300	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W212 E350	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W212 E350 CDI	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W212 E500	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W176 A160 A-Class	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W176 A180	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W176 A200	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W176 A220	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W176 A250	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W176 A250 Sport	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W246 B160 B-Class	5-112	11~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W246 B180	5-112	11~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W246 B200	5-112	11~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W246 B220	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W246 B250	5-112	12~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W117 CLA 180 CLA-Class	5-112	13~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W117 CLA 200	5-112	13~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W117 CLA 220	5-112	13~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	W117 CLA 250	5-112	13~up	X	X	O	O	O	O	O	P	P	P	P	P	P
M-BENZ	X204 GLK 200 GLK-Class	5-112	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	X204 GLK 220	5-112	09~up	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	X204 GLK 280	5-112	08~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	X204 GLK 300	5-112	09~11	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	X204 GLK 320	5-112	08~09	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	X204 GLK 350	5-112	08~12	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	W251 R280 R-Class	5-112	06~13	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W251 R300	5-112	06~13	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W251 R320	5-112	06~13	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W251 R350	5-112	06~13	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	W251 R500	5-112	06~13	X	X	O	O	O	O	O	X	X	X	X	O	O
M-BENZ	C219 CLS 280 CLS-Class	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	C219 CLS 300	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	C219 CLS 320	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	C219 CLS 350	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O

M-BENZ	C219 CLS 500	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	C219 CLS 550	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
M-BENZ	C219 CLS 55 AMG	5-112	05~10	X	X	O	O	O	O	O	X	X	O	O	O	O
MG	MG6	5-100	10~up	O	O	O	O	O	O	O						
MG	Roewe 550	5-100	08~up	O	O	O	O	O	O	O						
MINI	R50 Cooper	4-100	01~06	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R52 Cooper	4-100	04~08	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R53 MINI Cooper	4-100	01~06	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R53-S Cooper	4-100	01~06	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R55 Cooper	4-100	07~up	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R56 Cooper	4-100	06~up	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R56-S Cooper	4-100	06~up	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R57 Cooper	4-100	09~up	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R58 Cooper	4-100	12~up	X	O	O	O	O	O	O	X	●	●	●	●	●
MINI	R60 Cooper Countryman	5-120	10~up	X	X	O	O	O	O	O	X	●	●	●	●	●
MINI	R60 Crossover	5-120	10~up	X	X	O	O	O	O	O	X	●	●	●	●	●
MINI	Paceman Cooper	5-120	12~up	X	X	O	O	O	O	O	X	●	●	●	●	●
MITSUBISHI	3000GT GT	5-114.3	90~99	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	3000GT GTO	5-114.3	90~99	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	3000GT VR4	5-114.3	90~99	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Airtrek	5-114.3	01~08	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Airtrek CU2W	5-114.3	01~05	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Canler GO46	4-100	01~up	O	O	O	O	O	O	O						
MITSUBISHI	Colt PLUS	4-100	04~07	O	O	O	O	O	O	O						
MITSUBISHI	Colt PLUS	4-100	08~up	O	O	O	O	O	O	O						
MITSUBISHI	Colt VI Z30	4-114.3	02~12	O	O	O	O	O	O	O						
MITSUBISHI	Colt CZC	4-114.3	06~09	O	O	O	O	O	O	O						
MITSUBISHI	Colt CZT	4-114.3	06~09	O	O	O	O	O	O	O						
MITSUBISHI	Colt V	4-100	95~03	O	O	O	O	O	O	O						
MITSUBISHI	Delica D5	5-114.3	07~up	X	O	O	O	O	O	O	X	O	O	O	O	O

mitsubishi	Diamante	5-114.3	95~05	○	○	○	○	○	○	○						
mitsubishi	Eclipse	5-114.3	95~00	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Eclipse NA	5-114.3	89~94	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Eclipse Turbo	5-114.3	89~94	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	eK Wagon	4-100	01~06	○	○	○	○	○	○	○						
mitsubishi	Evolution I (CD9A)	4-114.3	92~94	○	○	○	○	○	○	○						
mitsubishi	Evolution II (CE9A)	4-114.3	94~95	○	○	○	○	○	○	○						
mitsubishi	Evolution III (CE9A)	4-114.3	95~96	○	○	○	○	○	○	○						
mitsubishi	Evolution IV (CN9A)	5-114.3	96~98	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution V (CP9A)	5-114.3	98	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution VI (CP9A)	5-114.3	99~01	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution VII (CT9A)	5-114.3	01~03	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution VIII (CT9A)	5-114.3	03~05	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution IX (CT9A)	5-114.3	05~07	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Evolution X (CZ4A)	5-114.3	07~13	○	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	FTO	5-114.3	94~97	○	○	○	○	○	○	○						
mitsubishi	FTO GPX	5-114.3	97~01	○	○	○	○	○	○	○						
mitsubishi	Galant ( E5_A)	4-114.3	92~98	X	○	○	○	○	○	○						
mitsubishi	Galant Fortis (Japan)	5-114.3	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Galant NA (EA · EC)	4-114.3	97~03	X	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Galant VR4	4-114.3	97~03	X	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Grunder	5-114.3	05~up	X	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	i (HA)	4-100	06~13	○	○	○	○	○	○	○						
mitsubishi	Lance	4-100	92~00	○	○	○	○	○	○	○						
mitsubishi	Lancer Virage	4-100	01~06	○	○	○	○	○	○	○						
mitsubishi	Lancer CS3	4-114.3	04~07	○	○	○	○	○	○	○						
mitsubishi	Lancer Activ sedan	5-114.3	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Lancer Fortis	5-114.3	07~up	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Lancer Fortis (EX)	5-114.3	07~up	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Lancer Fortis (GTA)	5-114.3	07~up	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Lancer Fortis (GT)	5-114.3	07~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Lancer Fortis (IO)	5-114.3	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Lancer Ralliart	5-114.3	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Lancer Sportback (Europe)	5-114.3	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
mitsubishi	Lancer VR4	5-114.3	96~04	○	○	○	○	○	○	○	X	○	○	○	○	○
mitsubishi	Outlander	5-114.3	03~06	○	○	○	○	○	○	○						

MITSUBISHI	Outlander	5-114.3	07~13	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Outlander (GT)	5-114.3	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
MITSUBISHI	Pajero iO	5-114.3	98~07	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Savrin	5-114.3	04~up	O	O	O	O	O	O	O						
MITSUBISHI	Space Wagon	4-114.3	91~97	O	O	O	O	O	O	O						
MITSUBISHI	Zinger	5-114.3	05~up	O	O	O	O	O								
MITSUBISHI	Pajero Mini	5-114.3	94~12	O	O	O	O	O	O	O	X	O	O	O	O	O
MITSUBISHI	Pajero Super	6-139.7	96~08	X	X	O	O	O	O	O						
MITSUBISHI	Challenger	6-139.7	96~08	X	X	O	O	O	O	O						
MITSUBISHI	Pajero Super	6-139.7	08~up	X	X	O	O	O	O	O	X	X	X	X	O	O
MITSUBISHI	Challenger	6-139.7	08~up	X	X	O	O	O	O	O	X	X	X	X	O	O
NISSAN	240SX	4-114.3	89~97	X	O	O	O	O	O	O						
NISSAN	300ZX (Z31)	5-114.3	84~89	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	300ZX (Z32)	5-114.3	90~97	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	350Z (Z33)	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	370Z (Z34)	5-114.3	08~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Almera (N15)	4-100		O	O	O	O	O	O	O						
NISSAN	Altima (L30)	4-114.3	98~01	O	O	O	O	O	O	O						
NISSAN	Altima (L31)	5-114.3	02~06	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Altima (L32)	5-114.3	07~12	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Altima U13	4-114.3	93~97	O	O	O	O	O	O	O						
NISSAN	Bluebird Sylphy	4-114.3	08~up	O	O	O	O	O	O	O						
NISSAN	Cedric (Y32)	5-114.3	91~95	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cedric (Y33)	5-114.3	96~99	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cedric (Y34)	5-114.3	00~04	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cefiro (A32)	5-114.3	95~99	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cefiro (A33)	5-114.3	00~03	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cefiro (Y32)	5-114.3	92~96	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cefiro (Y33)	5-114.3	96~00	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cefiro (Y34)	5-114.3	98~04	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (F32)	5-114.3	91~01	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (F33)	5-114.3	91~01	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (F34)	5-114.3	01~10	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (F50)	5-114.3	01~10	X	O	O	O	O	O	O	X	X	O	O	O	O

NISSAN	Cima (Y32)	5-114.3	91~96	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (Y33)	5-114.3	96~01	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Cima (Y50)	5-114.3	01~08	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Dualis	5-114.3	07~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Elgrand (E51)	5-114.3	02~10	X	O	O	O	O	O	O	X	X	X	X	O	O
NISSAN	Elgrand (E52)	5-114.3	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Fairlady Z (Z33)	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Fuga Y50	5-114.3	04~09	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Fuga Y51	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Gloria (Y32)	5-114.3	91~95	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Gloria (Y33)	5-114.3	96~99	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Gloria (Y34)	5-114.3	00~04	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Juke (F15)	5-114.3	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Lafesta (B30)	5-114.3	04~11	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Livina	4-114.3	08~up	O	O	O	O	O	O	O						
NISSAN	March (K11)	4-100	93~03	O	O	O	O	O	O	O						
NISSAN	March (K12)	4-100	02~07	O	O	O	O	O	O	O						
NISSAN	March (K13)	4-100	10~up	O	O	O	O	O	O	O						
NISSAN	Micra (K12)	4-100	02~07	O	O	O	O	O	O	O						
NISSAN	Micra (K12C)	4-100	07~10	O	O	O	O	O	O	O						
NISSAN	Micra (K13)	4-100	11~up	O	O	O	O	O	O	O						
NISSAN	Murano (Z50)	5-114.3	03~07	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Murano (Z51)	5-114.3	08~14	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Pino	4-100	07~10	O	O	O	O	O	O	O						
NISSAN	Presage (U31)	5-114.3	03~09	X	X	O	O	O	O	O	X	X	X	X	O	O
NISSAN	Primera (P10)	4-114.3	91~96	O	O	O	O	O	O	O						
NISSAN	Primera (P11)	4-114.3	99~02	O	O	O	O	O	O	O						
NISSAN	Pulsar	5-114.3	13~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Pulsar (N14)	4-100	90~95	O	O	O	O	O	O	O						
NISSAN	Pulsar (N15)	4-100	96~00	O	O	O	O	O	O	O						
NISSAN	Pulsar GTI	4-100	90~95	O	O	O	O	O	O	O						
NISSAN	Pulsar GTI-R (Japan)	4-100	90~95	O	O	O	O	O	O	O						
NISSAN	Qashqai	5-114.3	07~13	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Quest	5-114.3	04~09	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Quest	5-114.3	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Rogue	5-114.3	07~13	X	O	O	O	O	O	O	X	X	O	O	O	O

NISSAN	Sentra (B13)	4-100	90~94	O	O	O	O	O	O	O						
NISSAN	Sentra (B14)	4-100	95~99	O	O	O	O	O	O	O						
NISSAN	Sentra (B15)	4-114.3	00~up	O	O	O	O	O	O	O						
NISSAN	Sentra (B16)	4-100	07~12	O	O	O	O	O	O	O						
NISSAN	Sentra (B16)	4-114.3	07~12	X	O	O	O	O	O	O						
NISSAN	Sentra (B17)	5-114.3	13~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Sentra (N16)	4-114.3	00~up	O	O	O	O	O	O	O						
NISSAN	Sentra 180	4-114.3	00~up	O	O	O	O	O	O	O						
NISSAN	Sentra 200	5-114.3	07~12	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Serena (C24)	5-114.3	02~12	X	O	O	O	O	O	O						
NISSAN	Serena (C25)	5-114.3	05~12	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Serena (C26)	5-114.3	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Silvia (180SX)	5-114.3	89~94	X	O	O	O	O	O	O						
NISSAN	Silvia (180SX)	4-114.3	89~94	X	O	O	O	O	O	O						
NISSAN	Silvia (S13)	4-114.3	89~98	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	Silvia (S13)	5-114.3	89~00	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	Silvia (S14)	4-114.3	89~98	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	Silvia (S14)	5-114.3	89~00	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	Silvia (S15)	5-114.3	89~00	X	O	O	O	O	O	O	X	X	△	△	△	△
NISSAN	Skyline (R32 NA)	4-114.3	89~94	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline (R32)	5-114.3	89~94	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline (R33)	5-114.3	93~98	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline (R34)	5-114.3	99~02	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline (V35)	5-114.3	03~06	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline (V36)	5-114.3	06~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Skyline CV35 Coupe	5-114.3	02~07	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Stagea (M35)	5-114.3	01~07	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Sunny (Europe)	4-100	90~95	O	O	O	O	O	O	O						
NISSAN	Sylphy	5-114.3	12~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Teana (J31)	5-114.3	03~08	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Teana (J32)	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Tiida (C11)	4-114.3	04~12	X	O	O	O	O	O	O						
NISSAN	Tiida (C11X) JAPAN	4-100	02~10	O	O	O	O	O	O	O						
NISSAN	Tiida (C12)	5-114.3	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	Tiida (SC11X) JAPAN	4-100	07~up	O	O	O	O	O	O	O						
NISSAN	Versa	4-100	10~up	O	O	O	O	O	O	O						

NISSAN	X-Trail (T30)	5-114.3	01~07	X	O	O	O	O	O	O	X	X	O	O	O	O
NISSAN	X-Trail (T31)	5-114.3	08~up	X	O	O	O	O	O	O	X	X	O	O	O	O
OPEL	Astra G	5-110	98~04	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Astra G cabriolet	5-110	98~04	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Astra G OPC	5-110	98~04	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Astra H (Disc280)	4-100	04~10	O	O	O	O	O	O	O						
OPEL	Astra H (Disc308)	5-110	04~10	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Astra H GTC (Disc280)	4-100	07~10	O	O	O	O	O	O	O						
OPEL	Astra H GTC (Disc308)	5-110	07~10	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Astra J	5-115	09~up	O	O	O	O	O	O	O						
OPEL	Astra J	5-105	09~up	X	O	O	O	O	O	O	X	X	●	●	●	●
OPEL	Astra J GTC	5-115	12~up	O	O	O	O	O	O	O						
OPEL	Astra J OPC	5-115	12~up	O	O	O	O	O	O	O						
OPEL	calibra	5-110	99~05	X	O	O	O	O	O	O	X	O	O	O	O	O
OPEL	Corsa B	4-100	93~00	O	O	O	O	O	O	O						
OPEL	Corsa C	4-100	01~06	O	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Corsa D	4-100	06~up	O	O	O	O	O	O	O						
OPEL	Corsa C CDTI	5-110	03~06	O	O	O	O	O	O	O						
OPEL	Corsa C OPC	5-110	09~up	O	O	O	O	O	O	O						
OPEL	Corsa D	5-110	06~up	O	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Corsa D CDTI	5-110	06~up	O	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Corsa VXR	5-110	06~up	O	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Insignia A	5-120	08~up	X	X	O	O	O	O	O						
OPEL	Signum	5-110	03~08	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Speedster	5-110	00~05	X	X	X	X	O	O	O	X	X	X	X	△	△
OPEL	Vectra C	5-110	02~09	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Vectra C GTS	5-110	02~09	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Zafira A	5-110	99~05	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Zafira B	5-110	05~11	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Zafira OPC	5-110	08~10	X	O	O	O	O	O	O	X	●	●	●	●	●
OPEL	Zafira OPC	5-110	99~05	X	O	O	O	O	O	O	X	●	●	●	●	●
PEUGEOT	106	4-108	98~06	O	O	O	O	O	O	O						

PEUGEOT	206	4-108	00~up	○	○	○	○	○	○	○						
PEUGEOT	207	4-108	06~12	○	○	○	○	○	○	○						
PEUGEOT	306	4-108	97~up	○	○	○	○	○	○	○						
PEUGEOT	307	4-108	00~up	○	○	○	○	○	○	○						
PEUGEOT	406	4-108	96~03	○	○	○	○	○	○	○						
PEUGEOT	508	5-108	10~up	X	X	X	○	○	○	○						
PEUGEOT	5008	4-108	09~up	○	○	○	○	○	○	○						
PEUGEOT	5008	4-108	09~up	○	○	○	○	○	○	○						
PEUGEOT	308 (T7)	4-108	07~up	○	○	○	○	○	○	○						
PORSCHE	993	5-130	93~98	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	991 Carrera	5-130	12~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	996 C4S Turbo	5-130	01~04	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	996 Carrera C2	5-130	98~05	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	996 Carrera C4	5-130	98~05	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	996 Carrera C4	5-130	01~04	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	997 C2S	5-130	06~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	997 C4S	5-130	06~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	997 Carrera C2	5-130	05~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	997 GT3	5-130	06~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	997 Turbo	5-130	06~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Boxster (981)	5-130	13~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Boxster (986)	5-130	97~04	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Boxster (987)	5-130	05~12	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Boxster S	5-130	05~08	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Cayman (987)	5-130	06~12	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Cayman S	5-130	06~12	X	X	X	○	○	○	○	X	X	○	○	○	○
PORSCHE	Cayman (981)	5-130	13~up	X	X	X	○	○	○	○	X	X	○	○	○	○
PROTON	Arena	4-100	02~10	○	○	○	○	○	○	○						
PROTON	Gen-2	4-114.3	04~12	○	○	○	○	○	○	○						
PROTON	Preve	5-114.3	12~up	X	○	○	○	○	○	○						
PROTON	Prevé Turbo	5-114.3	12~up	X	○	○	○	○	○	○						
PROTON	Putra	4-100	95~00	○	○	○	○	○	○	○						

PROTON	Putra	4-100	95~05	O	O	O	O	O	O	O						
PROTON	Satria	4-100	95~05	O	O	O	O	O	O	O						
PROTON	Satria Gti	4-100	95~05	O	O	O	O	O	O	O						
PROTON	Wira	4-100	93~97	O	O	O	O	O	O	O						
RENAULT	Clio 2.0 sport	4-100	00~06	O	O	O	O	O	O	O						
RENAULT	Clio Mk1	4-100	90~98	O	O	O	O	O	O	O						
RENAULT	Clio Mk2	4-100	98~05	O	O	O	O	O	O	O						
RENAULT	Clio Mk3	4-100	05~12	O	O	O	O	O	O	O						
RENAULT	Clio RS	4-100	00~06	O	O	O	O	O	O	O						
RENAULT	Express	4-100	84~96	O	O	O	O	O	O	O						
RENAULT	Megane I	4-100	95~02	O	O	O	O	O	O	O						
RENAULT	Megane II	4-100	02~08	O	O	O	O	O	O	O						
RENAULT	Megane III	5-114.3	08~up	X	O	O	O	O	O	O						
RENAULT	Megane RS	5-108	04~08	X	X	X	X	O	O	O						
RENAULT	Megane RS	5-114.3	08~up	X	O	O	O	O	O	O						
RENAULT	Megane RS 250	5-114.3	10~up	X	O	O	O	O	O	O						
RENAULT	Scenic I	4-100	96~03	O	O	O	O	O	O	O						
RENAULT	Scenic II	4-100	03~09	O	O	O	O	O	O	O						
RENAULT	Scenic III	5-114.3	09~up	X	O	O	O	O	O	O						
RIICH	G5	5-108	09~up	X	X	X	X	O	O	O						
SAAB	900	5-110	94~97	X	O	O	O	O	O	O						
SAAB	9000 CC CD CS	4-108	85~98	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-3	5-110	98~02	X	O	O	O	O	O	O	X	O	O	O	O	O
SAAB	9-3	5-110	02~13	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-3 Aero	5-110	05~13	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-3 Sport Sedan	5-110	02~10	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-3 SS	5-110	04~13	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-5	5-110	97~01	X	O	O	O	O	O	O	X	O	O	O	O	O
SAAB	9-5	5-110	02~10	X	O	O	O	O	O	O	X	O	O	O	O	O
SAAB	9-5	5-120	11~up	X	O	O	O	O	O	O						

SAAB	9-5 Aero	5-110	02~09	X	O	O	O	O	O	O	X	O	O	O	O	O
SAAB	900 MK1	4-108	86~94	X	O	O	O	O	O	O	X	●	●	●	●	●
SAAB	9-3 Viggen	5-110	98~02	X	O	O	O	O	O	O						
SEAT	Alhambra (7N)	5-112	10~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Altea	5-112	04~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Altea (XL)	5-112	06~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Exeo	5-112	08~up	X	O	O	O	O	O	O						
SEAT	Exeo ST	5-112	09~up	X	O	O	O	O	O	O						
SEAT	Ibiza Mk3	5-100	02~08	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Ibiza Mk4	5-100	09~up	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Ibiza Mk4 (SC)	5-100	10~up	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Ibiza Mk4 (ST)	5-100	11~up	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Leon Mk1	5-100	98~06	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Leon Mk2	5-112	05~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Leon Mk2 Cupra	5-112	05~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Leon Mk3	5-112	12~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Leon Mk3 ST	5-112	14~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Toledo Mk2	5-100	99~04	O	O	O	O	O	O	O	X	●	●	●	●	●
SEAT	Toledo Mk3	5-112	05~09	X	X	O	O	O	O	O	X	●	●	●	●	●
SEAT	Toledo Mk4	5-100	12~up	O	O	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk1	5-100	96~06	O	O	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk1 TDI	5-100	96~06	O	O	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk2	5-112	04~12	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk2 TDI	5-112	04~12	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk2 RS	5-112	04~08	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk3	5-112	13~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Octavia Mk3 TDI	5-112	13~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Superb (3U)	5-112	02~07	X	X	O	O	O	O	O						
SKODA	Superb B5 (3U)	5-112	02~07	X	O	O	O	O	O	O						
SKODA	Superb B6 (3T)	5-112	08~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Yeti	5-112	09~up	X	X	O	O	O	O	O	X	●	●	●	●	●
SKODA	Yeti TDI	5-112	09~up	X	X	O	O	O	O	O	X	●	●	●	●	●

SUBARU	BRZ STI	5-100	11~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Exiga YA	5-100	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Forester SF	5-100	97~02	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Forester SG	5-100	03~08	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Forester SH	5-100	09~13	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Forester XT	5-100	09~13	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Forester SJ	5-100	12~up	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Forester XT	5-100	12~up	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Impreza GC, GF, GM	5-100	92~00	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GC8	5-100	92~99	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Impreza WRX	5-100	94~96	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Impreza WRX STI	5-100	95~97	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Impreza GD, GG	5-100	01~07	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GDA	5-100	01~05	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GDB	5-100	01~05	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GDB WRX	5-100	01~06	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GDB WRX STI	5-100	01~06	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GE, GH, GR, GV	5-100	07~11	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB GH2	5-100	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB GH3	5-100	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB GH7	5-100	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB GH8	5-100	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB GHF	5-100	09~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB WRX	5-100	07~13	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRB WRX STI	5-114.3	06~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GRF WRX STI	5-114.3	08~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza GP, GJ	5-100	11~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza WRX	5-114.3	12~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza Super GT	5-100	07~11	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza WRX STI	5-114.3	11~up	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Impreza WRX STI(R-Disc265)	5-100	97~04	0	0	0	0	0	0	0	X	0	0	0	0	0
SUBARU	Impreza WRX STI(R-Disc290)	5-100	02~04	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Legacy B4(R-Disc290)	5-100	00~04	0	0	0	0	0	0	0	X	X	0	0	0	0
SUBARU	Legacy B4(R-Disc316)	5-100	00~04	0	0	0	0	0	0	0	X	0	0	0	0	0

SUBARU	Legacy BE, BH	5-100	98~03	○	○	○	○	○	○	○	○	X	○	○	○	○
SUBARU	Legacy BL, BP	5-100	03~09	○	○	○	○	○	○	○	○	X	○	○	○	○
SUBARU	Legacy BM, BR	5-100	10~up	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	Legacy Super GT	5-100	10~up	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	Outback II BH	5-100	00~03	○	○	○	○	○	○	○	○	X	○	○	○	○
SUBARU	Outback III BP	5-100	03~09	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	Outback IV BR	5-100	10~up	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	R2 (RC1)	4-100	03~10	○	○	○	○	○	○	○	○					
SUBARU	Tribeca	5-114.3	05~07	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	Tribeca	5-114.3	08~up	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	Tribeca B9	5-114.3	05~07	○	○	○	○	○	○	○	○	X	X	○	○	○
SUBARU	XV	5-100	11~up	○	○	○	○	○	○	○	○	X	X	○	○	○
SUZUKI	Alto FF (HA24)	4-100	04~09	○	○	○	○	○	○	○	○					
SUZUKI	Alto GF (HA25)	4-100	10~up	○	○	○	○	○	○	○	○					
SUZUKI	Cervo	4-100	09~up	○	○	○	○	○	○	○	○					
SUZUKI	Cervo (HG21S)	4-100	06~up	○	○	○	○	○	○	○	○					
SUZUKI	Every (DA62)	4-100	06~up	○	○	○	○	○	○	○	○					
SUZUKI	Every (DA64)	4-100	08~up	○	○	○	○	○	○	○	○					
SUZUKI	lapin	4-100	05~08	○	○	○	○	○	○	○	○					
SUZUKI	Jimny	5-139.6	03~05	○	○	○	○	○	○	○	○					
SUZUKI	Jimny	5-139.6	06~up	○	○	○	○	○	○	○	○					
SUZUKI	Lapin (HE21S)	4-100	02~up	○	○	○	○	○	○	○	○					
SUZUKI	Lgnis I	4-100	00~06	○	○	○	○	○	○	○	○					
SUZUKI	Lgnis II	4-100	03~08	○	○	○	○	○	○	○	○					
SUZUKI	Palette	4-100	05~08	○	○	○	○	○	○	○	○					
SUZUKI	Palette (MK21S)	4-100	09~up	○	○	○	○	○	○	○	○					
SUZUKI	Solio	4-100	05~10	○	○	○	○	○	○	○	○					
SUZUKI	Swift (FZ NZ)	4-100	11~up	○	○	○	○	○	○	○	○					
SUZUKI	Swift (SG MZ EZ)	4-100	05~10	○	○	○	○	○	○	○	○					
SUZUKI	Swift Sport (ZC31)	5-114.3	06~11	○	○	○	○	○	○	○	○	X	●	●	●	●
SUZUKI	Swift Sport (ZC32)	5-114.3	12~up	○	○	○	○	○	○	○	○	X	●	●	●	●
SUZUKI	SX4	5-114.3	07~10	○	○	○	○	○	○	○	○					
SUZUKI	Wagon (MH21S)	4-100	05~08	○	○	○	○	○	○	○	○					
SUZUKI	Wagon (MK21S)	4-100	09~up	○	○	○	○	○	○	○	○					

SUZUKI	Wagon (MK22S)	4-100	09~up	○	○	○	○	○	○	○						
SUZUKI	Wagon R	4-100	05~08	○	○	○	○	○	○	○						
SUZUKI	Wagon R (HA22S)	4-100	03~08	○	○	○	○	○	○	○						
SUZUKI	Wagon R (MH23S)	4-100	09~up	○	○	○	○	○	○	○						
SUZUKI	Wagon R (MH34)	4-100	12~up	○	○	○	○	○	○	○						
TOYOTA	AE111 Levin	4-100	98~00	○	○	○	○	○	○	○						
TOYOTA	AE86	4-114.3	83~87	○	○	○	○	○	○	○						
TOYOTA	Alphard (ANH10)	5-114.3	02~07	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Alphard (ANH20)	5-114.3	08~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Alphard (ANH25)	5-114.3	12~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Alphard (GGH20)	5-114.3	08~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Alphard (GGH25)	5-114.3	08~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Altezza	5-114.3	97~03	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Altis	4-100	01~07	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Altis	5-100	08~up	○	○	○	○	○	○	○	X	●	●	●	●	●
TOYOTA	Aristo (JZS147)	5-114.3	91~96	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Aristo (JZS160)	5-114.3	97~05	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Aristo (JZS160) Turbo	5-114.3	99~03	X	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Aristo (JZS161)	5-114.3	97~05	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Aurion (ACV40)	5-114.3	06~11	X	○	○	○	○	○	○	○	○	○	○	○	○
TOYOTA	Aurion (ACV50)	5-114.3	12~up	X	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Auris (ZRE152R)	5-114.3	06~up	X	○	○	○	○	○	○						
TOYOTA	bB (NCP30)	4-100	00~05	○	○	○	○	○	○	○						
TOYOTA	bB (NCP31)	4-100	00~05	○	○	○	○	○	○	○						
TOYOTA	Bb (QNC20)	4-100	06~up	○	○	○	○	○	○	○						
TOYOTA	Bb (QNC21)	4-100	06~up	○	○	○	○	○	○	○						
TOYOTA	Belta	4-100	05~up	○	○	○	○	○	○	○						
TOYOTA	Caldina AZT241	5-100	03~up	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Caldina GT-T	5-100	97~03	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Caldina ST215	5-100	97~03	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Caldina ST246	5-100	02~07	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Caldina ZT	5-100	02~07	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Camry (ACV30)	5-114.3	02~06	X	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Camry (ACV40)	5-114.3	07~11	X	○	○	○	○	○	○	X	○	○	○	○	○

TOYOTA	Camry (ACV45)	5-114.3	07~11	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Camry (ACV50)	5-114.3	12~up	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Camry (Hybrid)	5-114.3	10~up	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Camry (MCV10)	5-114.3	91~96	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Camry (MCV20)	5-114.3	96~01	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (AT200)	5-100	93~99	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST165)	5-100	86~89	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST165) GT	5-100	86~89	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST182)	5-100	89~93	O	O	X	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST183)	5-100	89~93	O	O	X	X	X	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST184)	5-100	89~93	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST185)	5-100	89~93	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST202)	5-100	93~99	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST203)	5-100	93~99	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST204)	5-100	93~99	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ST205)	5-100	94~99	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ZZT230)	5-100	00~06	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celica (ZZT231)	5-100	00~06	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Celsior 10 (Japan)	5-114.3	92~94	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Celsior 20 (Japan)	5-114.3	95~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Celsior 30 (Japan)	5-114.3	01~06	X	X	X	X	X	O	O	X	X	X	X	O	O
TOYOTA	Celsior 31 (Japan)	5-114.3	01~06	X	X	X	X	X	O	O	X	X	X	X	O	O
TOYOTA	Chaser (JZX100)	5-114.3	96~00	X	O	O	O	O	O	O	X	X	△	△	△	△
TOYOTA	Corolla	5-100	93~01	X	O	O	O	O	O	O						
TOYOTA	Corolla	4-100	93~01	X	O	O	O	O	O	O						
TOYOTA	Corolla Runx TA-ZZE123	4-100	01~07	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Corona	4-100	88~93	X	O	O	O	O	O	O						
TOYOTA	Cresta (JZX100)	5-114.3	96~01	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown (GRS18)	5-114.3	03~08	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown (GRS20)	5-114.3	08~12	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown (JZS170)	5-114.3	99~03	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Crown Athlete	5-114.3	03~08	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Athlete	5-114.3	08~12	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Majesta (S140)	5-114.3	91~95	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Majesta (S150)	5-114.3	96~99	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Majesta (S170)	5-114.3	00~04	X	O	O	O	O	O	O	X	X	O	O	O	O

TOYOTA	Crown Majesta (S180)	5-114.3	05~08	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Majesta (S200)	5-114.3	09~12	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Crown Majesta (S210)	5-114.3	13~up	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Echo sedan (Australia)	4-100	00~05	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Estima (ACR30)	5-114.3	00~05	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (ACR40)	5-114.3	00~05	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (GSR50)	5-114.3	06~08	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (GSR55)	5-114.3	07~up	O	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (MCR30)	5-114.3	00~05	O	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (MCR50)	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (TCR10W)	5-114.3	90~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (TCR11W)	5-114.3	90~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (TCR20W)	5-114.3	90~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima (TCR21W)	5-114.3	90~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Estima( ACR50)	5-114.3	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Exsiro	5-100	93~97	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	FT-86	5-100	09~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	FT-86 G Sports	5-100	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	FT-86 II	5-100	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	GT-86 (Europe)	5-100	12~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Harrier	5-114.3	03~09	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Harrier	5-114.3	97~03	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Harrier HV (MHU38W)	5-114.3	10~up	X	O	O	O	O	O	O	X	X	X	X	O	O
TOYOTA	Harrier (ZSU60)	5-114.3	13~up	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Hiace (KZH100G)	5-114.3	89~04	O	O	O	O	O	O	O						
TOYOTA	Hiace (LH100G)	5-114.3	89~04	O	O	O	O	O	O	O						
TOYOTA	Hiace (RZH103R)	5-114.3	89~04	O	O	O	O	O	O	O						
TOYOTA	Hiace 100 (XH10)	6-140	95~04	X	O	O	O	O	O	O						
TOYOTA	Hiace 200	6-140	04~up	X	O	O	O	O	O	O						
TOYOTA	Innova	5-114.3	09~up	O	O	O	O	O	O	O						
TOYOTA	IST (NCP60)	4-100	02~07	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	IST (NCP61)	4-100	04~up	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Mark 11	5-114.3	92~96	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Mark II (JZX100)	5-114.3	96~00	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Mark 11(JZX110)	5-114.3	01~04	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Mark X (GRX120)	5-114.3	05~09	X	X	X	O	O	O	O	X	X	O	O	O	O

TOYOTA	Mark X (GRX130)	5-114.3	10~up	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	MR2 (AW11)	4-100	85~89	X	O	O	O	O	O	O						
TOYOTA	MR2 (SW20)	5-114.3	89~99	O	O	O	O	O	O	O	X	●	●	●	●	●
TOYOTA	MR2 (ZZW30)	4-100	00~07	O	O	O	O	O	O	O						
TOYOTA	MRS (W30) (Japan)	4-100	00~07	O	O	O	O	O	O	O						
TOYOTA	Noah (ZZR70W)	5-114.3	01~up	X	X	X	O	O	O	O	X	X	O	O	O	O
TOYOTA	Platz sedan (Japan)	4-100	00~05	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Premio	5-100	01~06	O	O	O	O	O	O	O						
TOYOTA	Previa ((XR10 XR20)	5-114.3	90~00	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Previa (XR30 XR40)	5-114.3	00~06	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Previa (XR50)	5-114.3	06~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Prius (NHW10)	4-100	00~04	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Prius (NHW20)	5-100	03~09	O	O	O	O	O	O	O						
TOYOTA	Prius (ZVW30)	5-100	09~12	O	O	O	O	O	O	O	X	●	●	●	●	●
TOYOTA	Prius (ZVW35)	5-100	12~up	O	O	O	O	O	O	O	X	●	●	●	●	●
TOYOTA	Prius a (ZVW40W) (Japan)	5-114.3	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Prius c (NHP10)	4-100	12~up	O	O	O	O	O	O	O						
TOYOTA	Prius V (ZVW41W)	5-114.3	12~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Ractis	5-100	10~up	O	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Ractis (NCP100)	4-100	05~10	X	O	O	O	O	O	O						
TOYOTA	Ractis Verso	5-100	10~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	RAV4 (XA20)	5-114.3	00~05	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	RAV4 (XA30)	5-114.3	06~12	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	RAV4 (XA40)	5-114.3	13~up	X	O	O	O	O	O	O	X	O	O	O	O	O
TOYOTA	Reiz	5-114.3	05~09	X	X	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Scion FR-S	5-100	11~up	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Sera	4-100	90~96	O	O	O	O	O	O	O						
TOYOTA	Sienna	5-114.3	98~03	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Sienna	5-114.3	04~10	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Sienna	5-114.3	11~up	X	O	O	O	O	O	O	X	X	X	X	O	O
TOYOTA	Supra (JZA80)	5-114.3	93~02	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Supra (MA70)	5-114.3	86~92	X	X	O	O	O	O	O						
TOYOTA	Supra (SZ-R)	5-114.3	93~02	X	O	O	O	O	O	O	X	X	O	O	O	O
TOYOTA	Supra III	5-114.3	86~93	X	X	O	O	O	O	O						
TOYOTA	Surf 2.4	5-114.3	00~up	X	O	O	O	O	O	O						
TOYOTA	Tercel	4-100	91~94	O	O	O	O	O	O	O						

TOYOTA	Tercel	4-100	95~00	○	○	○	○	○	○	○						
TOYOTA	Vellfire (GGH20)	5-114.3	08~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Vellfire (GGH25)	5-114.3	08~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Vellfire (MNH10)	5-114.3	02~07	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Venza	5-114.3	09~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Verso (R20)	5-100	10~up	X	○	○	○	○	○	○						
TOYOTA	Verso-S	5-100	10~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Vios (NCP150)	4-100	13~up	○	○	○	○	○	○	○						
TOYOTA	Vios (NCP42)	4-100	02~07	○	○	○	○	○	○	○						
TOYOTA	Vios (NCP93)	4-100	07~13	○	○	○	○	○	○	○						
TOYOTA	Vios (Taiwan)	4-100	03~13	○	○	○	○	○	○	○						
TOYOTA	Vits (NCP91)	4-100	05~10	○	○	○	○	○	○	○						
TOYOTA	Vitz RS (Japan)	4-100	07~up	○	○	○	○	○	○	○						
TOYOTA	VOXY (AZR60)	5-114.3	01~08	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	VOXY (AZR70)	5-114.3	09~up	X	○	○	○	○	○	○	X	X	○	○	○	○
TOYOTA	Wish (ANE10)	5-100	03~09	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Wish (ZGE20)	5-100	09~up	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Wish (ZNE10)	5-100	03~09	○	○	○	○	○	○	○	X	○	○	○	○	○
TOYOTA	Yaris (NCP10)	4-100	99~05	○	○	○	○	○	○	○						
TOYOTA	Yaris (NCP130)	4-100	11~up	○	○	○	○	○	○	○	X	△	△	△	△	△
TOYOTA	Yaris (NCP150)	4-100	13~up	○	○	○	○	○	○	○	X	△	△	△	△	△
TOYOTA	Yaris (NCP90)	4-100	05~11	○	○	○	○	○	○	○	X	△	△	△	△	△
TOYOTA	Yaris (TS)	4-100	07~up	○	○	○	○	○	○	○	X	△	△	△	△	△
VOLKSWAGEN	Amarok	5-120	10~up	X	X	X	○	○	○	○						
VOLKSWAGEN	Beetle New	5-100	98~11	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Beetle New TDI	5-100	98~06	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Beetle New VR6	5-100	00~03	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Beetle New RSI	5-100	03~10	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Beetle New	5-112	11~up	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Beetle New TDI	5-112	11~up	○	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Bora	5-100	99~04	X	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Bora TDI	5-100	99~04	X	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Bora VR6	5-100	99~04	X	○	○	○	○	○	○	X	●	●	●	●	●
VOLKSWAGEN	Bora	5-112	06~10	X	○	○	○	○	○	○	X	●	●	●	●	●

VOLKSWAGEN	Bora TDI	5-112	06~10	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Eos	5-112	06~up	X	O	O	O	O	O	O						
VOLKSWAGEN	Eos TDI	5-112	06~up	X	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk1	4-100	74~83	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk2	4-100	83~92	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3	4-100	93~97	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3 TDI	4-100	91~97	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3	5-100	92~98	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3 GTI	5-100	92~98	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3 TDI	5-100	92~98	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk3 VR6	5-100	93~98	O	O	O	O	O	O	O						
VOLKSWAGEN	Golf Mk4	5-100	98~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk4	5-100	98~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk4 GTI	5-100	01~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk4 TDI	5-100	98~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk4 R32	5-100	03~05	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk4 Variant	5-100	99~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk5	5-112	04~08	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk5 GTI	5-112	05~08	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk5 R32	5-112	04~08	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk5 TDI	5-112	05~08	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk5 Variant	5-112	05~08	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk6	5-112	09~12	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk6 GTI	5-112	09~13	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk6 R	5-112	09~13	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk6 TDI	5-112	09~12	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk6 Variant	5-112	09~12	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Golf Mk7	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Golf Mk7 GTI	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Golf Mk7 R	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Golf Mk7 Variant	5-112	13~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Golf Plus	5-112	04~06	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk4	5-100	99~04	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk4 TDI	5-100	99~04	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk4 VR6	5-100	99~04	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk5	5-112	06~10	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk5 TDI	5-112	06~10	X	O	O	O	O	O	O	X	●	●	●	●	●

VOLKSWAGEN	Jetta Mk6	5-112	11~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk6 TDI	5-112	11~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Jetta Mk6 GLI	5-112	11~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat	5-100	89~96	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat TDI	5-100	88~97	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat VR6	5-100	91~96	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat B5	5-112	96~04	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat B5.5	5-112	01~05	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat TDI	5-112	96~04	O	O	O	O	O	O	O						
VOLKSWAGEN	Passat Lingyu	5-112	05~09	X	O	O	O	O	O	O						
VOLKSWAGEN	Passat 3C2	5-112	10~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat B6	5-112	05~10	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat B7	5-112	10~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat TDI	5-112	05~10	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Passat CC	5-112	08~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Passat R36	5-112	08~up	X	O	O	O	O	O	O	P	P	P	P	P	P
VOLKSWAGEN	Scirocco III	5-112	08~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Scirocco TDI	5-112	08~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Scirocco R	5-112	09~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Sharan Mk2 (7N)	5-112	10~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Tiguan(5N)	5-112	07~up	X	O	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Touran	5-112	03~up	X	X	O	O	O	O	O	X	●	●	●	●	●
VOLKSWAGEN	Transporter (T4) Lengthened	5-112	90~03	X	X	O	O	O	O	O						
VOLKSWAGEN	Transporter (T4) VAN	5-112	90~03	X	X	O	O	O	O	O						
VOLKSWAGEN	Transporter (T5)	5-120	04~10	X	X	X	O	O	O	O	X	X	●	●	●	●
VOLVO	850 (LS)	4-108	91~97	O	O	O	O	O	O	O	X	O	O	O	O	O
VOLVO	850 (LS)	5-108	91~97	O	O	O	O	O	O	O	X	O	O	O	O	O
VOLVO	850 R	5-108	95~97	O	O	O	O	O	O	O	X	O	O	O	O	O
VOLVO	850 T5-R	5-108	95~97	O	O	O	O	O	O	O	X	O	O	O	O	O
VOLVO	C30	5-108	06~up	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLVO	C70 (I)	5-108	97~05	O	O	O	O	O	O	O	X	O	O	O	O	O
VOLVO	C70 (II)	5-108	06~up	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLVO	S40 (II)	5-108	04~up	O	O	O	O	O	O	O	X	●	●	●	●	●
VOLVO	S60	5-108	00~09	O	O	O	O	O	O	O	X	O	O	O	O	O

