

ZAP[®]

BATTERIES

SINCE 1925



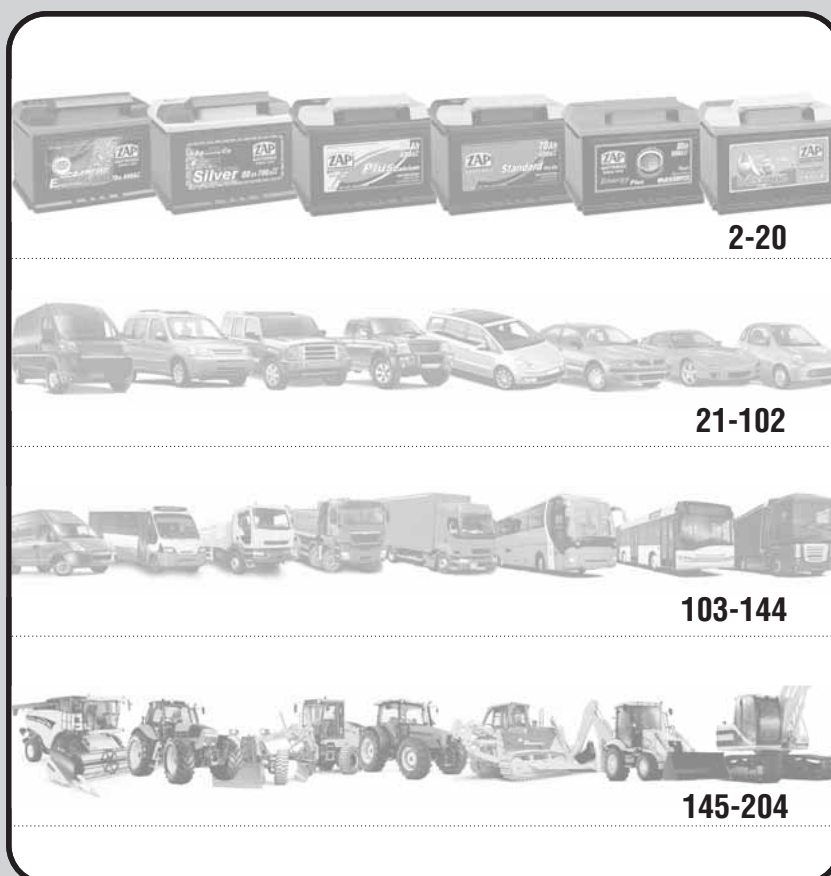
www.zapbatterien.eu

2010/2011



the power company - since 1925

ISO 9001 ISO 14001 ISO/TS 16949



2-20

21-102

103-144

145-204



Expedition plus AGM

Expedition plus AGM

Expedition plus AGM

[illegible]

Silver / Silver Japan

Silver Japan

Technical drawings of three types of containers with their dimensions:

- Rectangular Box:** Dimensions are 197 (width) and 127 (height).
- Square Bin:** Dimensions are 194 (width) and 203 (height).
- Diamond-Patterned Bin:** Dimensions are 123 (width) and 203 (height).

Silver Japan

Silver Japan

Technical drawings of the battery showing dimensions:

- Top View:** Dimensions are 238 mm (width) and 128 mm (depth).
- Front View:** Dimensions are 232 mm (width) and 198 mm (height).
- Side View:** Dimensions are 123 mm (width) and 198 mm (height). A total height of 220 mm is also indicated.

Silver Japan

Technical drawings of the battery showing dimensions:

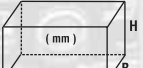
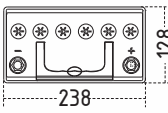
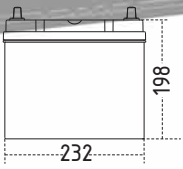
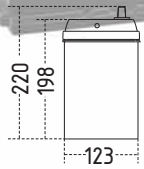
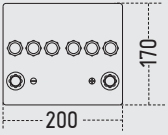
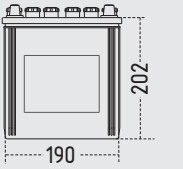
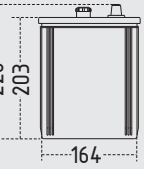
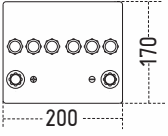
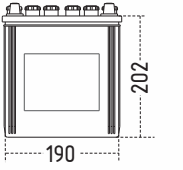
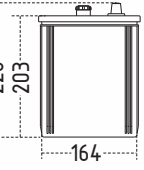
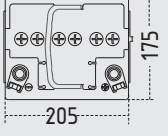
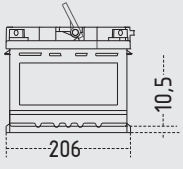
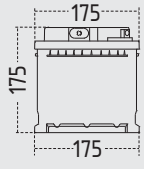
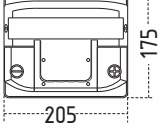
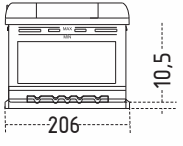
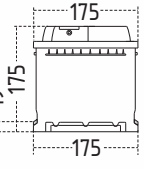
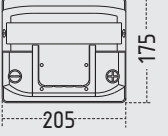
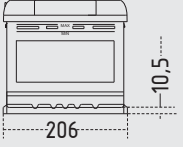
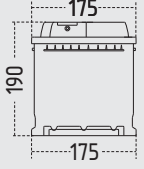
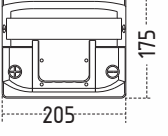
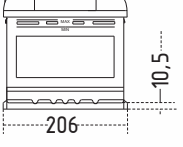
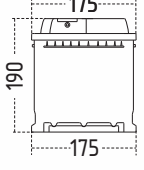
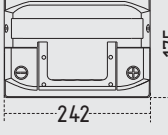
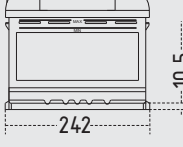
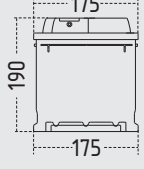
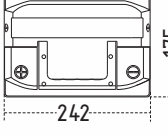
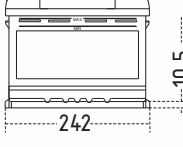
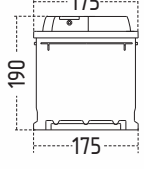
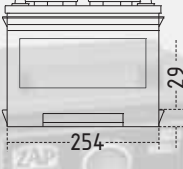
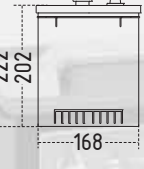
- Top View:** Width 238 mm, Height 128 mm.
- Front View:** Width 232 mm, Height 198 mm.
- Side View:** Width 123 mm, Height 198 mm (total) and 220 mm (excluding top).

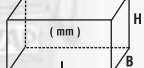
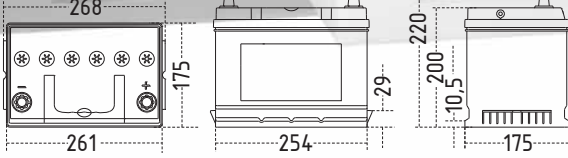
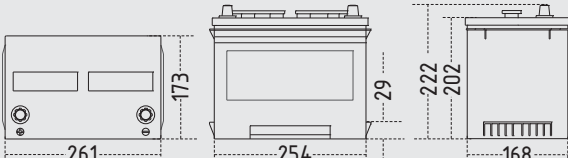
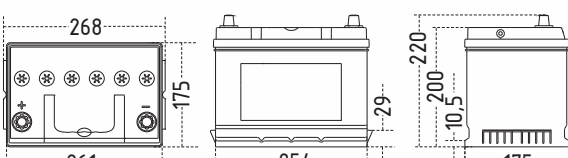
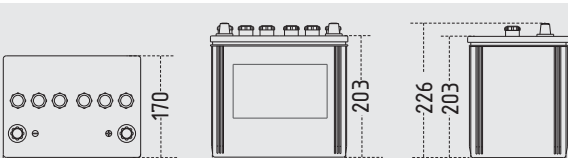
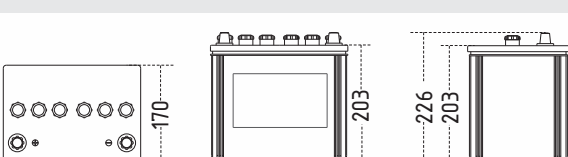
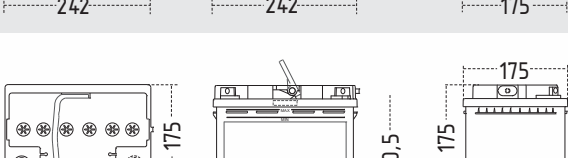
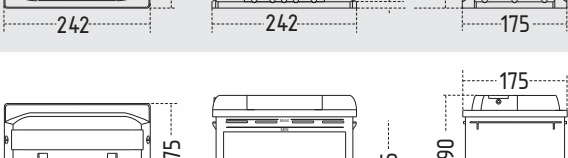
Catalogue code	Ah 20h	A EN								Magis Eye	Fire Protection	
Silver												
580 25 580107072	80	700	0	1	B13	L3	SL/IV	IHL	X	X		
Silver Japan												
580 70* 570029054	80	560	0	1	B05	D26	BL/IV	IHL	X	X		
Silver Japan												
580 72* 570024054	80	560	1	1	B05	D26	BL/IV	IHL	X	X		
Silver												
596 25 592102076	96	760	0	1	B13+A	LB5	SL/IV	IHL	X	X		
Silver												
600 25 600101085	100	800	0	1	B13	L5	SL/IV	IHL	X	X		
Silver Japan												
600 70* 600032068	100	700	0	1	B01	D31	BL/IV	IHL	X	X		
Silver Japan												
600 72* 600033068	100	700	1	1	B01	D31	BL/IV	IHL	X	X		

* available in the 1st quarter of 2011

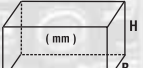
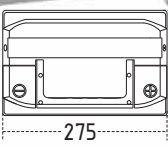
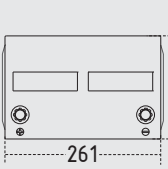
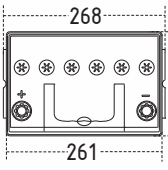
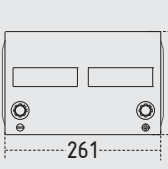
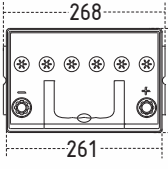
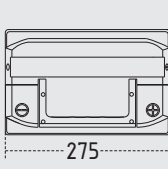
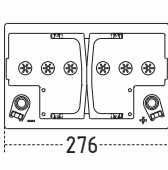
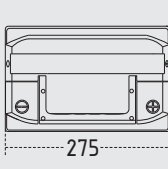
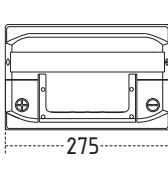
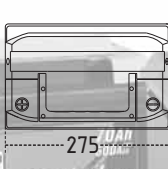
Plus / Standard

Catalogue code	Ah 20h	A EN								Magic Eye	Fire Protection	
Plus												
538 46 535022024	38	300	1	1	B13	L1	SL/IV	IHL	-	X		
Plus Vw & Audi												
538 58 536046030	38	300	0	1	B13+A	LB1	SL/IV	IHL	-	X		
Plus												
538 59 5360530300	38	300	0	1	B13	L1	SL/IV	IHL	-	X		
Plus												
543 08 540108033	43	340	0	1	B03	L0	SL	HL1	-	-		
Plus Japan cars												
545 23 545023030	45	340	0	3+A	B00	B24	BL/IV	IHL	-	X		
Plus Japan cars												
545 24 545024030	45	340	1	3+A	B00	B24	BL/IV	IHL	-	X		
Plus Japan cars												
545 51 545051030	45	340	1	3	B00	B24	BL/IV	IHL	-	X		
Plus												
545 58 545108036	45	370	0	1	B13+A	LB1	SL/IV	IHL	-	X		
Standard												
545 59 544059036	45	360	0	1	B13	L1	SL/IV	IHL	-	X		
Standard												
545 65 544064036	45	360	1	1	B13	L1	SL/IV	IHL	-	X		

Catalogue code	Ah 20h	A EN							Magic Eye	Fire Protection	
Plus Japan cars											
545 84 545084030	45	340	0	3	B00	B24	BL/IV	IHL	-	X	 238 128  232 198  220 198 123
Plus Japan cars											
550 41 550041036	50	360	0	1	B00	D20	FL	-	-	-	 200 170  190 202  226 203 164
Plus Japan cars											
550 42 550042036	50	360	1	1	B00	D20	FL	-	-	-	 200 170  190 202  226 203 164
Plus Ford											
550 57 54610245	50	460	0	19	B13	LB1	SL/IV	IHL	-	-	 205 175  206 10,5  175 175 175
Plus											
550 58 550103036	50	420	0	1	B13+A	LB1	SL/IV	IHL	-	X	 205 175  206 10,5  175 175 19
Plus											
550 59 550103036	50	420	0	1	B13	L1	SL/IV	IHL	-	X	 205 175  206 10,5  175 175 190
Plus											
550 65 550102036	50	420	1	1	B13	L1	SL/IV	IHL	-	X	 205 175  206 10,5  175 175 190
Standard											
555 59 555059042	55	420	0	1	B13	L2	SL/IV	IHL	-	X	 242 175  242 10,5  175 175 190
Standard											
555 65 555064042	55	420	1	1	B13	L2	SL/IV	IHL	-	X	 242 175  242 10,5  175 175 190
Plus Japan cars											
560 48 560048028	60	360	0	1	B09	D26	FL	-	-	-	 261 173  254 29  222 202 168

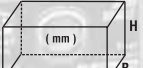
Catalogue code	Ah 20h	A EN							Magic Eye	Fire Protection	
Plus Japan cars											
560 48* 560048028	60	360	0	1	B05	D26	BL/IV	IHL	-	X	
Plus Japan cars											
560 49 560049028	60	360	1	1	B09	D26	FL	-	-	-	
Plus Japan cars											
560 49* 560049028	60	360	1	1	B05	D26	BL/IV	IHL	-	X	
Plus Japan cars											
560 68 560068039	60	390	0	1	B00	D23	FL	-	-	-	
Plus Japan cars											
560 69 560069039	60	390	1	1	B00	D23	FL	-	-	-	
Plus Vw & Audi											
560 77 554026051	60	520	0	1	B13+A	LB2	SL/IV	IHL	-	X	
Plus Ford											
560 91 554101051	60	520	0	19	B13	LB2	SL/IV	IHL	-	-	
Plus											
562 58 562111051	62	480	0	1	B13+A	LB2	SL/IV	IHL	-	X	
Plus											
562 59 562059048	62	480	0	1	B13	L2	SL/IV	IHL	-	X	
Plus											
562 65 562065048	62	480	1	1	B13	L2	SL/IV	IHL	-	X	

* available in the 1st quarter of 2011

Catalogue code	Ah 20h	A EN							Magic Eye	Fire Protection	
Plus Vw & Audi											
565 30 564102064	65	640	0	1	B13+A	LB3	SL/IV	IHL	-	X	
Plus Japan cars											
570 24 570024054	70	540	1	1	B09	D26	FL	-	-	-	
Plus Japan cars											
570 24* 570024054	70	540	1	1	B05	D26	BL/IV	IHL	-	X	
Plus Japan cars											
570 29 570029054	70	540	0	1	B09	D26	FL	-	-	-	
Plus Japan cars											
570 29* 570029054	70	540	0	1	B05	D26	BL/IV	IHL	-	X	
Standard											
570 38 566103051	70	600	0	1	B13	L3	SL/IV	IHL	-	X	
Plus Ford											
572 21 571003068	72	640	0	19	B13	LB3	SL/IV	IHL	-	-	
Plus											
574 12 574012068	74	680	0	1	B13	L3	SL/IV	IHL	-	X	
Plus											
574 14 574103068	74	680	1	1	B13	L3	SL/IV	IHL	-	X	
Plus											
575 19 574103068	75	720	1	1	B13	L3	SL/IV	IHL	-	X	

Catalogue code	Ah 20h	A EN								Magie Eye	Fire Protection	
Plus												
575 20 574012068	75	720	0	1	B13	L3	SL/IV	IHL	-	X		
Plus Vw & Audi												
578 02 575105064	78	660	0	1	B13+A	LB4	SL/IV	IHL	-	-		
Plus												
585 42 582101072	85	700	0	1	B13	L4	SL/IV	IHL	-	-		
Standard												
588 27 588103068	88	640	0	1	B13	L5	SL/IV	IHL	-	X		
Plus												
592 18 592102076	92	720	0	1	B13	L5	SL/IV	IHL	-	X		
Plus Japan cars												
600 32 600032068	100	680	0	1	B01	D31	FL	HL2	-	-		
Plus Japan cars												
600 32* 600032068	100	680	0	1	B01	D31	BL/IV	IHL	-	X		
Plus Japan cars												
600 33 600033068	100	680	1	1	B01	D31	FL	HL2	-	-		
Plus Japan cars												
600 33* 600033068	100	680	1	1	B01	D31	BL/IV	IHL	-	X		
Plus												
600 38 600105076	100	760	0	1	B13	L5	SL/IV	IHL	-	X		

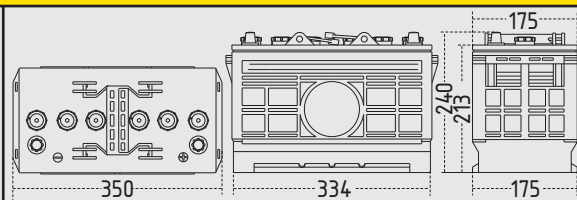
* available in the 1st quarter of 2011

Catalogue code	Ah 20h	A EN							HD	SHD	
----------------	--------	------	--	--	--	--	--	--	----	-----	--

Truck / Truck Evolution / SHD

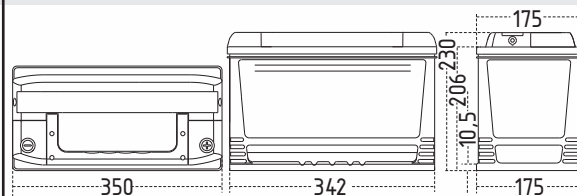
Truck FREEWAY

600 11	100	650	0	1	B01	D2	FL	IHL	-	-
600018060										



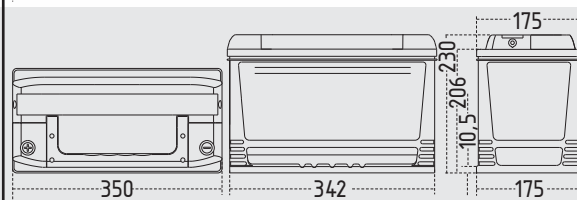
Truck FREEWAY Evolution

610 11	110	680	0	1	B01	D2	SL/IV	IHL	X	-
610047068										



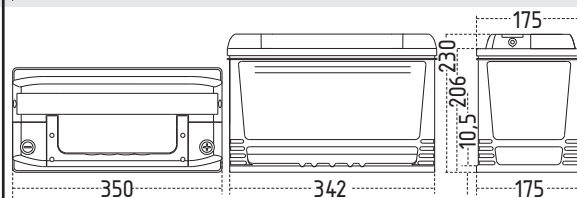
Truck FREEWAY Evolution

610 27	110	680	1	1	B01	D2	SL/IV	IHL	X	-
610048068										



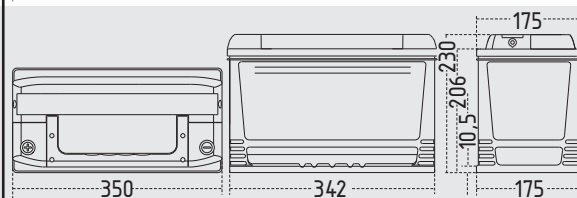
Truck FREEWAY Evolution

625 11	125	690	0	1	B01	D2	SL/IV	IHL	X	-
625026064										



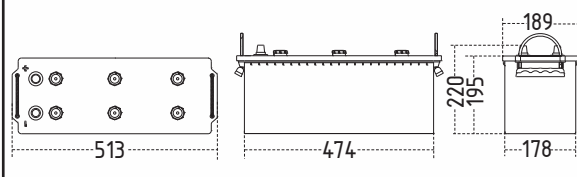
Truck FREEWAY Evolution

625 12	125	690	1	1	B01	D2	SL/IV	IHL	X	-
610048068										



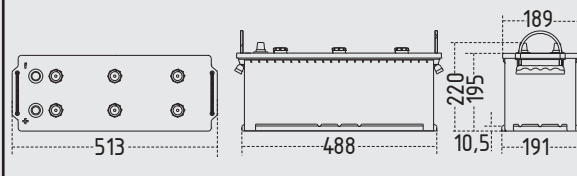
Truck FREEWAY Evolution

625 13	125	690	3	1	B00	D4	FL	HL2	X	-
620035068										



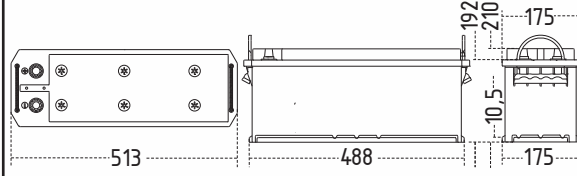
Truck FREEWAY Evolution

625 27	125	690	4	1	B03	D4	FL	HL2	X	-
620038068										



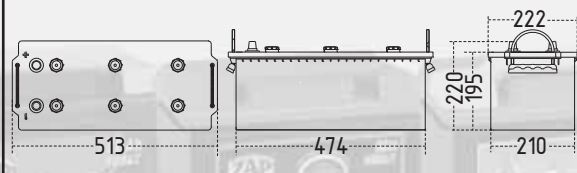
Truck FREEWAY Evolution

635 44	135	800	3	1	B03	MAC	SL/IV	HL2	X	-
635041068										

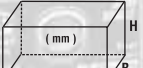
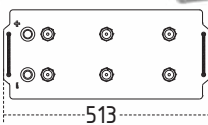
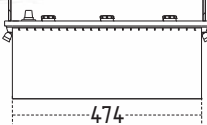
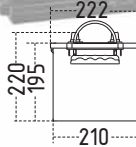
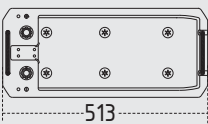
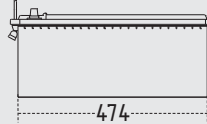
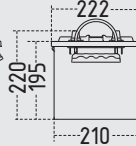
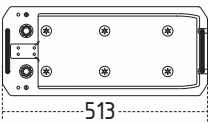
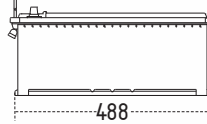
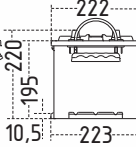
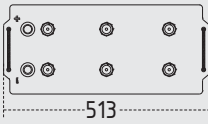
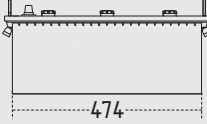
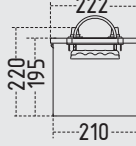
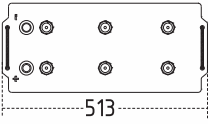
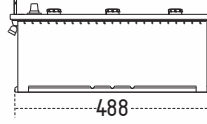
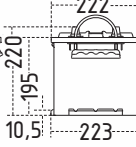
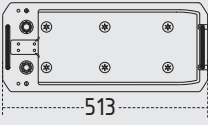
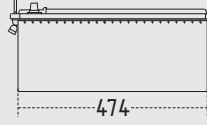
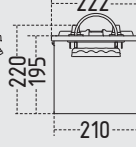
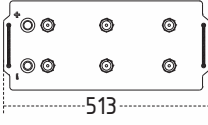
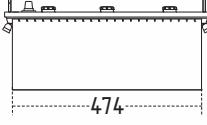
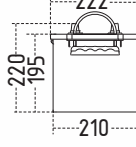
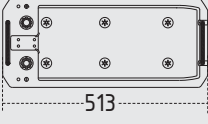
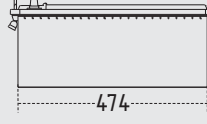
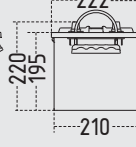
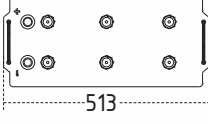
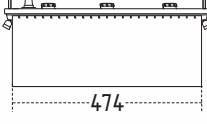
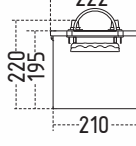
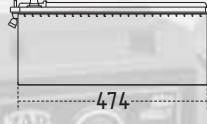
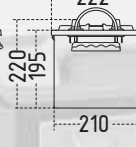


Truck FREEWAY Evolution

643 14	143	950	3	1	B00	D5	FL	HL2	X	-
643030090										



Catalogue code	Ah 20h	A EN								HD	SHD	
Truck FREEWAY Evolution												
643 27 643030090	143	950	3	1	B00	D5	SL/IV	HL2	X	-		
Truck FREEWAY Evolution												
643 33 643030090	143	950	3	1	B03	D5	SL/IV	HL2	X	-		
Truck FREEWAY Evolution												
643 89 643030090	143	950	4	1	B03	D5	SL/IV	HL2	X	-		
Truck FREEWAY Evolution												
645 20 640020076	145	760	3	1	B00	D4	FL	HL2	X	-		
Truck FREEWAY Evolution												
650 13 650038080	150	850	3	1	B00	D4	FL	HL2	X	-		
Truck SHD												
650 32 650038080	150	850	3	1	B00	D4	FL	HL2	-	X		
Truck FREEWAY Evolution												
670 18 670018100	170	950	3	1	B00	D5	SL/IV	HL2	X	-		
Truck FREEWAY Evolution												
670 19 670043100	170	950	3	1	B00	D5	FL	HL2	X	-		
Truck FREEWAY Evolution												
675 18 670043100	170	980	3	1	B00	D5	FL	HL2	X	-		
Truck FREEWAY Evolution												
680 13 680034100	180	1000	3	1	B00	D5	SL/IV	HL2	X	-		

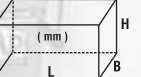
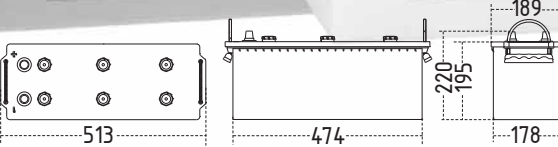
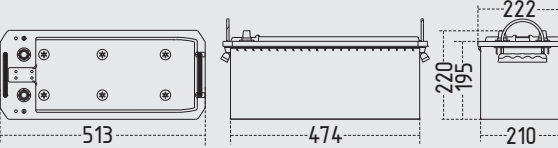
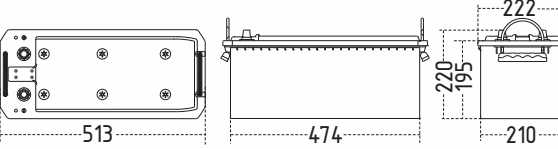
Catalogue code	Ah 20h	A EN							HD	SHD	
Truck FREEWAY Evolution											
680 14 680032100	180	1000	3	1	B00	D5	FL	HL2	X		  
Truck SHD											
680 32 680034100	180	1000	3	1	B00	D5	SL/IV	HL2	-	X	  
Truck FREEWAY Evolution											
680 33 680035100	180	1000	3	1	B03	D5	SL/IV	HL2	X	-	  
Truck SHD											
680 34 680032100	180	1000	3	1	B00	D5	FL	HL2	-	X	  
Truck FREEWAY Evolution											
680 89 680032100	180	1000	4	1	B03	D5	FL	HL2	X	-	  
Truck FREEWAY Evolution											
690 13 680022110	190	1050	3	1	B00	D5	SL/IV	HL2	X	-	  
Truck FREEWAY Evolution											
690 14 680022110	190	1050	3	1	B00	D5	FL	HL2	X	-	  
Truck SHD											
690 32 680022110	190	1050	3	1	B00	D5	SL/IV	HL2	-	X	  
Truck SHD											
690 34 680032100	190	1050	3	1	B00	D5	FL	HL2	-	X	  
Truck FREEWAY Evolution											
700 13 700106120	200	1100	3	1	B00	D5	SL/IV	HL2	X	-	  

Catalogue code	Ah 20h	A EN								HD	SHD	
Truck FREEWAY Evolution												
700 14 700106120	200	1100	3	1	B00	D5	FL	HL2	X	-		
Truck FREEWAY Evolution												
700 15 700106120	200	1100	3	1	B00	D6	FL	HL2	X	-		
Truck SHD												
710 27 715014115	210	1050	3	1	B00	D6	FL	HL2	-	X		
Truck SHD												
730 11 725012115	230	1100	3	1	B00	D6	FL	HL2	-	X		
Truck SHD												
730 29 725012115	230	1100	4	1	B00	D6	FL	HL2	-	X		

TRUCK / TRUCK FREEWAY EVOLUTION / TRUCK SHD

Catalogue code	Ah 20h	A EN								HD	SHD	
Agro												
Agro (6V)												
165 17 1601010850	165	900	0	1	B01	H1	FL	IHL	X	-		
Agro (6V)												
195 17 1601010850	195	1100	0	1	B01	H1	FL	IHL	X	-		
Agro (6V)												
215 17 1601010850	215	1150	0	1	B01	H1	FL	IHL	X	-		

AGRO

Catalogue code	V	Ah 5h/20h/100h	A EN							
Energy Plus										
964 00	12	115/140/150	640	3	1	B00	D4	FL	HL2	
Energy Plus										
967 50	12	135/175/185	900	3	1	B00	D5	SL/IV	HL2	
Energy Plus										
968 50	12	145/185/195	1000	3	1	B00	D5	SL/IV	HL2	

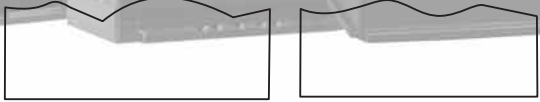
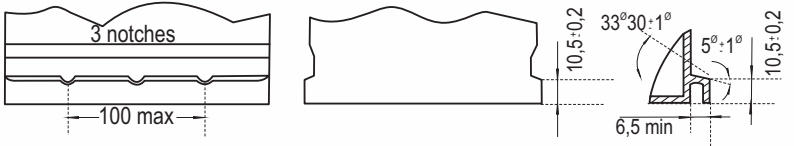
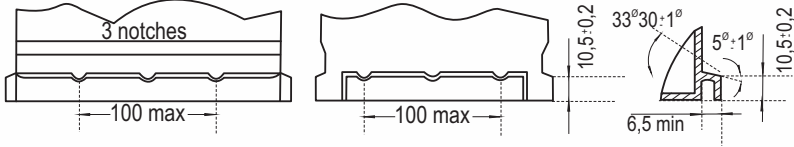
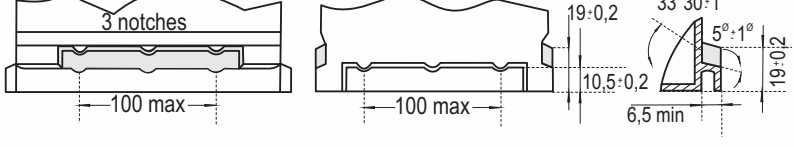
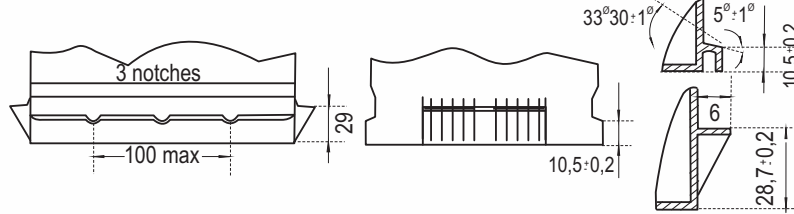
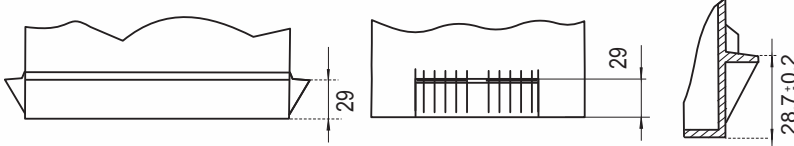
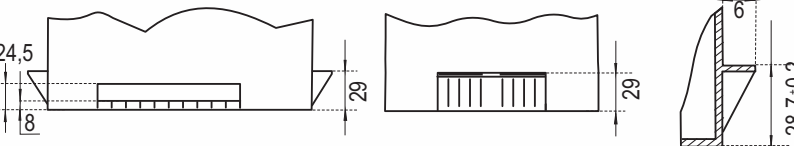
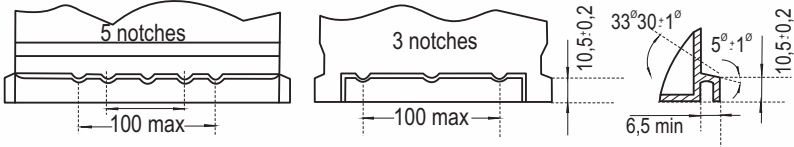
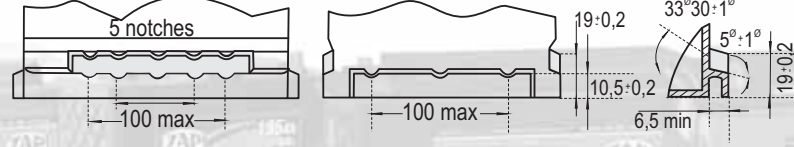
ENERGY / ENERGY PLUS

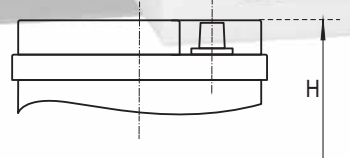
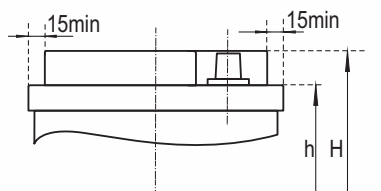
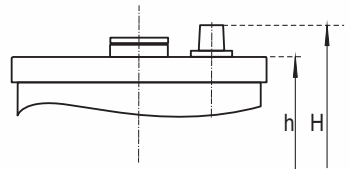
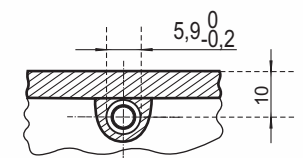
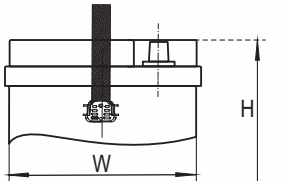
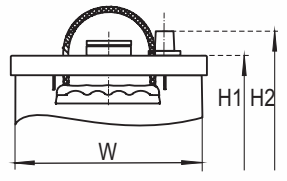
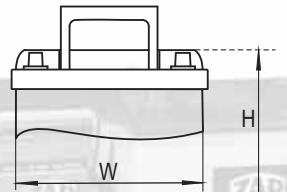
Military / Special

Catalogue code	V	Ah 20h	A EN								
Military / Special											 Evolution—135Ah—100Ah
102 80	24	28	-	9	5	B00	-	FL	HL2	-	
12SAM 28											
Military / Special											 Evolution—135Ah—100Ah
107 00	24	70	600	4	6	B00	-	FL	HL2	-	
12SE 70SEL											
Military / Special											 Evolution—135Ah—100Ah
118 00	12	180	1000	4	6	B03	-	BL	HL2	-	
6SE 180SPK											
Military / Special											 Evolution—135Ah—100Ah
111 00*	12	110	900	2	1	B00	D7	FL	HL2	-	
610 23											
Military / Special											 Evolution—135Ah—100Ah
112 50*	12	125	1000	2	1	B00	D7	FL	HL2	-	
625 23											

MILITARY / SPECIAL

Schaltbilder / Układ ogniw / Layouts / Cuadro Polarité / Opbygning / Schakelschema's			Anschlusspole / Bieguny / Terminals/ Polo Bornes/ Batteripol mål / Anslutpolen		
6V	0		1		
	0		3		
	1		3 + A		
12V	2		5		
	3		6		
	4		19		
24V	4				
	9				

 Bodenbefestigungen / Typ mocowania / Base hold-downs / Fijación de fondo Fixation / Fissaggio alla base / Bodembevestigingen		
B00		
B01		
B03		
B03 + A		
B05		
B06		
B09		
B13		
B13 + A		

 Deckel / Wieczko / Cover / Tapa / Couvercle Coperchino / Deksel	
BL	
	
SL	
	
FL	
	
 IV Kamina	
 Handgriff / Uchwyt / Handle / Manecilla Poignée / Maniglia / Hendel	
HL1	
	
HL2	
	
IHL	
	



Zusätzliche Angaben / Informacje dodatkowe / Additional information / Informaciones adicionales
Renseignements complémentaires / Informazioni supplementari / Aanvullende informatie:

DEUTSCH

Die in der Broschüre angegebenen Anlaufströme I_{cc} (A) wurden aufgrund von den Anordnungen der Norm PN-EN 50342-1 festgesetzt und widerspiegeln die Anlaufleistung der Akku-Batterien in der niedrigen Temperatur von -18°C . Nach den Erfordernissen der höher genannten Norm sollte die Akku-Batterie:

1. die Spannung an den Klemmen der Akku-Batterie nach 10s der Entladung von Strom I_{cc} (A) in der Temperatur von -18°C – Minimum 7,5V in der ersten Etappe der Untersuchung
2. die gesamte Umrechnungszeit der Entladung von Strom $0,6 \times I_{cc}$ (A) bis die Endspannung von 6 V an den Klemmen der Batterie nach der zweiten Etappe der Untersuchung versichern.
 $C1 \geq 90 \text{ s}$ - für die Batterien mit der Nennkapazität von $C_{20} \leq 100 \text{ Ah}$
 $C2 \geq 150 \text{ s}$ - für die Batterien mit der Nennkapazität von C_{20} über 100 Ah
3. Die ungefähren Werte der bisher nach anderen Normen verwendeten Anlaufströme (A) stellte man unten zusammen
 $I_{cc} (\text{DIN}) = 0,51 \times C1$ oder $0,6 \times C2$
 $I_{cc} (\text{IEC}) = 0,6 \times C1$ oder $0,7 \times C2$
 $I_{cc} (\text{SAE}) = 0,765 \times C1 + 40$ oder $0,9 \times C2 + 40$

POLAND

Podane w katalogu prądy rozruchowe I_{cc} (A) zostały ustalone na podstawie zaleceń Normy PN-EN 50342-1 i są miarą zdolności rozruchowej akumulatorów w niskiej temperaturze -18°C . Według wymagań wymienionej wyżej normy akumulator powinien zapewnić:

1. Napięcie na końcówkach akumulatora po 10s wyładowania prądem I_{cc} (A) w temperaturze -18°C – minimum 7,5 V w pierwszym etapie badania.
2. Łączny przeliczeniowy czas wyładowania prądem $0,6 \times I_{cc}$ (A) do napięcia końcowego 6 V na końcówkach akumulatora po drugim etapie badania
 $C1 \geq 90 \text{ s}$ - dla akumulatorów o pojemności znamionowej $C_{20} \leq 100 \text{ Ah}$
 $C2 \geq 150 \text{ s}$ - dla akumulatorów o pojemności znamionowej C_{20} powyżej 100 Ah
3. Przybliżone zależności wartości prądów rozruchowych (A) stosowanych dotychczas według innych norm zestawiono niżej
 $I_{cc} (\text{DIN}) = 0,51 \times C1$ lub $0,6 \times C2$
 $I_{cc} (\text{IEC}) = 0,6 \times C1$ lub $0,7 \times C2$
 $I_{cc} (\text{SAE}) = 0,765 \times C1 + 40$ lub $0,9 \times C2 + 40$

ENGLISH

I_{cc} (A) starting currents provided in the catalogue have been determined according to provisions of the Norm PN-EN 50342-1 and express starting capability of battery at low temperature -18°C . Pursuant to the aforementioned norm each battery shall provide the following:

1. Voltage at battery terminals after 10s discharge with I_{cc} (A) current at the temperature of -18°C – at least 7.5 V at the first stage of the test.
2. Total calculated time of discharge with current $0,6 \times I_{cc}$ (A) to the final voltage of 6V at battery terminals after the second stage of the test
 $C1 \geq 90 \text{ s}$ - for batteries with rating $C20 \leq 100 \text{ Ah}$
 $C2 \geq 150 \text{ s}$ - for battery rating $C20$ of more than 100 Ah
3. Approximate relations of values of starting currents (A) applied previously in accordance with other norms are displayed below
 $I_{cc} (\text{DIN}) = 0,51 \times C1$ or $0,6 \times C2$
 $I_{cc} (\text{IEC}) = 0,6 \times C1$ or $0,7 \times C2$
 $I_{cc} (\text{SAE}) = 0,765 \times C1 + 40$ or $0,9 \times C2 + 40$





ESPAÑOL

Enumeradas en el catálogo las corrientes de arranque lcc (A) se han fijado a base de la Norma PN-EN 50342-1 y son medida de la capacidad de arranque de los acumuladores en las temperaturas bajas -18°C. Según las exigencias de la norma mencionada más arriba, el acumulador tiene que asegurar:

1. Tensión de bornes del acumulador tras pasar 10s de la descarga con la corriente de lcc (A) en la temperatura -18°C – como mínimo 7,5 V en la primera etapa de la prueba.
2. El tiempo de cálculo total de la descarga con la corriente de 0,6 x lcc (A) hasta la tensión final de 6 V en los bornes del acumulador tras la segunda etapa de la prueba
$$C1 \geq 90 \text{ s} \quad - \text{ para los acumuladores de capacidad nominal de } C20 \leq 100 \text{ Ah}$$
$$C2 \geq 150 \text{ s} \quad - \text{ para los acumuladores de capacidad nominal } C20 \text{ de más de } 100 \text{ Ah}$$
3. Las dependencias aproximadas de los valores de las corrientes de arranque (A) aplicadas hasta ahora según otras normas vienen a continuación:
$$\text{lcc (DIN)} = 0,51 \times C1 \quad \text{ó } 0,6 \times C2$$
$$\text{lcc (IEC)} = 0,6 \times C1 \quad \text{ó } 0,7 \times C2$$
$$\text{lcc (SAE)} = 0,765 \times C1 + 40 \quad \text{ó } 0,9 \times C2 + 40$$

FRANÇAIS

Les courants de démarrage lcc (A), présentés dans le catalogue, ont été établis à la base des prescriptions de la Norme PN-EN 50342-1 et constituent la mesure de la capacité de démarrage des accumulateurs dans la baisse température de -18°C. Selon les requisitions de la norme mentionnée ci-dessus, l'accumulateur doit assurer:

1. La tension aux bornes de l'accumulateur après 10s de la décharge de courant lcc (A) dans la température de -18°C – minimum 7,5 V dans la première étape de l'examen.
2. Le temps de conversion global de la décharge de courant 0,6 x lcc (A) jusqu'à la tension d'arrêt de 6 V aux bornes de l'accumulateur après la deuxième étape de l'examen
$$C1 \geq 90 \text{ s} \quad - \text{ pour les accumulateurs ayant la capacité nominale de } C20 \leq 100 \text{ Ah}$$
$$C2 \geq 150 \text{ s} \quad - \text{ pour les accumulateurs ayant la capacité nominale de } C20 \text{ plus de } 100 \text{ Ah}$$
3. Les dépendances approximatives des valeurs des courants de démarrage (A) utilisées jusqu'à présent selon d'autres normes, ont été confrontées au dessous:
$$\text{lcc (DIN)} = 0,51 \times C1 \quad \text{ou } 0,6 \times C2$$
$$\text{lcc (IEC)} = 0,6 \times C1 \quad \text{ou } 0,7 \times C2$$
$$\text{lcc (SAE)} = 0,765 \times C1 + 40 \quad \text{ou } 0,9 \times C2 + 40$$

ITALIANO

I correnti d'avviamento lcc (A), presenti nel catalogo, sono stati stabilizzati alla base delle prescrizioni della Norma PN-EN 50342-1 e sono una misura della capacità d'avviamento degli accumulatori nella bassa temperatura di -18°C. Secondo i requisiti della norma sopracitata, l'accumulatore deve assicurare:

1. La tensione alle capocorde dell'accumulatore dopo 10s della scarica di corrente lcc (A) nella temperatura di -18°C – minimum 7,5 V nella prima fase dell'esame.
2. Il tempo di calcolo totale della scarica di corrente 0,6 x lcc (A) finora alla tensione d'arresto di 6 V alle capocorde dell'accumulatore dopo la seconda fase dell'esame.
$$C1 \geq 90 \text{ s} \quad - \text{ per gli accumulatori con la capacità nominale di } C20 \leq 100 \text{ Ah}$$
$$C2 \geq 150 \text{ s} \quad - \text{ per gli accumulatori con la capacità nominale di } C20 \text{ piu di } 100 \text{ Ah}$$
3. Le dipendenze approssimative degli valori delle correnti d'avviamento (A) applicate finora al presente secondo le altre norme, sono elencate di sotto:
$$\text{lcc (DIN)} = 0,51 \times C1 \quad \text{ou } 0,6 \times C2$$
$$\text{lcc (IEC)} = 0,6 \times C1 \quad \text{ou } 0,7 \times C2$$
$$\text{lcc (SAE)} = 0,765 \times C1 + 40 \quad \text{ou } 0,9 \times C2 + 40$$

NEDERLANDS

De in de catalogus vermelde koudstartstromen lcc (A) zijn vastgesteld overeenkomstig de aanbevelingen van de norm PN-EN 50342-1 en zijn een maatstaf voor het startvermogen van een accu bij lage temperaturen van -18°C. Volgens de voornoemde norm moet de accu aan de volgende eisen voldoen:

1. Bij een ontleding met de koudstartstroom lcc (A) bij een temperatuur van -18°C moet de eindspanning van de accu na 10 seconden in de eerste fase van de proef minimaal 7,5 V bedragen.
2. De totale omrekening van een ontleding met de koudstartstroom 0,6 x lcc (A) tot de eindspanning van 6 V in de tweede fase van de proef moet bedragen:
$$C1 \geq 90 \text{ s} \quad - \text{ voor accu's met een nominale capaciteit } C20 \leq 100 \text{ Ah}$$
$$C2 \geq 150 \text{ s} \quad - \text{ voor accu's met een nominale capaciteit } C20 \text{ boven } 100 \text{ Ah}$$
3. De benaderde verhoudingen van koudstartstroomwaarden (A) die tot nu toe volgens andere normen zijn toegepast staan hieronder vermeld
$$\text{lcc (DIN)} = 0,51 \times C1 \quad \text{of } 0,6 \times C2$$
$$\text{lcc (IEC)} = 0,6 \times C1 \quad \text{of } 0,7 \times C2$$
$$\text{lcc (SAE)} = 0,765 \times C1 + 40 \quad \text{of } 0,9 \times C2 + 40$$

	Block / Blok / Block / Bloque / Bloc / Blocco / Blok									
	EXPEDITION PLUS AGM	SILVER SILVER JAPAN	PLUS	STANDARD	Truck FREEWAY MILITARY	Truck FREEWAY Evolution HD	TRUCK SHD	ENERGY ENERGY PLUS	MARINE	Agro
B20/0		535 70								
B20/1		535 72								
L0/0			543 08							
L1/0		547 25 555 25	538 59 550 59	545 59						
L1/1		555 26	538 46 550 65	545 65						
LB1/0		546 25 553 25	538 58, 545 58 550 59							
B24/0		545 70	545 23 545 84							
B24/1		545 72	545 24 545 51							
L2/0		562 25 570 25	562 59	555 59				956 07		
L2/1		570 26	562 65	555 65						
LB2/0		564 25	560 77 562 58							
D26/0		580 70	560 48 570 29							
D26/1		580 72	560 49 570 24							
L3/0	570 01	580 25	574 12 575 20	570 38				958 07	857 50	
L3/1			574 14 575 19						857 51	
LB3/0		575 25	565 30							
L4/0			585 42							
LB4/0			578 02							
L5/0	595 01	600 25	592 18 600 38	588 27				960 07	860 00	
LB5/0		596 25								
D31/0		600 70	600 32							
D31/1		600 72	600 33							
D2/0					600 11	610 11 625 11		961 00		
D2/1						610 27 625 12				
D4/3						625 13, 645 20 650 13	650 32	964 00		
D4/4						625 27				
D5/3					643 14, 643 27, 643 33, 670 18 675 18, 680 13, 680 14, 680 33 690 13, 690 14, 700 13, 700 14	680 32, 680 34 690 32, 690 32		967 50 968 50		
D5/4						643 89, 680 89				
D6/3						700 15	710 27 730 11			
D6/4							730 29			
D7/1					111 00 112 50					
H1/1										165 17, 195 17 215 17



APPLICATION LIST

CARS AND SMALL TRANSPORTERS

ZUORDNUNGSLISTE • PKW und Kleintransporter
KATALOG APLIKACJI • Samochody osobowe i dostawcze
LISTA DE APLICACIONES • Turismos y furgonetas
CATALOGUE D'AFFECTATION • Voitures et petits véhicules utilitaires
APPLICAZIONI • Automobili e furgoni
TOEPASSINGSLIJST • Personenauto's en bestelauto's

A

ALFA ROMEO**8C COMPETIZIONE ()**

4.7 V8

III.08**8C SPIDER ()**

4.7 V8

III.09**33 (905)**

1.2 / 1.3 / 1.3 i.e. / 1.5 / 1.5QV

1.7 QV / 1.7

I.81 XII.93

1.8 TD

33 SPORTWAGON (905A)

1.4 / 1.5 / 1.5 4x4

1.7 / 1.7 i.e. / 1.7 i.e. 4x4

1.8 TD

I.84 XII.89**33 (907A)**

1.4 / 1.4 i.e. / 1.5 / 1.5 i.e

1.7 i.e. 4x4 / 1.7 i.e. / 1.7 16V / 1.7 16V 4x4

I.90 VIII.94**33 SPORTWAGON (907B)**

1.4 i.e. / 1.4 i.e 4x4 / 1.5 i.e. /

1.7 i.e. / 1.7 i.e. 4x4 / 1.7 16V / 1.7 16V 4x4

I.90 VIII.94**75 (162B)**

1.6 / 1.8 / 1.8 Turbo / 1.8 Turbo i.e.

2.0 / 2.0 T. Spark

V.85 II.92

2.5 V6 / 3.0 V6 / 2.0 TD / 2.4 TD

90 (162)

1.8 / 2.0 i.e. / 2.5 i.e. V6

IX.84 VII.87

2.4 TD

145 (930)

1.4 i.e. / 1.4 i.e. 16V T. S. / 1.6 i.e. / 1.6 i.e. 16V T. S. / 1.7 i.e. 16V / 1.7 i.e. 16V T. Spark

2.0 16V / 2.0 16V T. Spark

II.94

1.9 TD

146 (930)

1.4 i.e. / 1.4 i.e. 16V / 1.6 i.e. / 1.6 i.e. 16V T. Spark / 1.7 i.e. 16V / 1.7 i.e. 16V T. Spark

2.0 16V / 2.0 16V T. Spark

II.94

1.9 TD

147(937)

1.6 16V T. Spark

IV.01

2.0 16V T. Spark

1.9 JTD

147 GTA (937)

3.2 V6 24V

IX.02**155 (167)****II.92**

1.6 16V T. Spark / 1.7 T. Spark / 1.7 T. Spark 16V

1.8 T. Spark / 1.8 T. Spark Sport / 2.0 T. Spark / 2.0 T. Spark 16V / 2.0 16V Turbo Q4

2.5 V6

1.9 TD / 2.5 TD

156 (932)**VIII.97**

1.6 16V T. Spark / 1.8 16V T. Spark

2.0 T. Spark 16V / 2.5 V6 24V

1.9 JTD / 2.4 JTD

156 SPORTWAGON (932)

1.6 16V T. Spark / 1.8 16V T. Spark

2.0 T. Spark 16V / 2.5 V6 24V

1.9 JTD / 2.4 JTD

IV.01**159 (.....)****IX.05**

1.8 MPI / 1.9 JTS / 2.2 JTS / 1.9 JTDM / 1.9 JTDM 16V

3.2 JTS Q4 / 2.4 JTDM / 2.4 JTDM Q4

159 SPORTWAGON(.....)**III.06**

1.8 MPI / 1.9 JTS / 2.2 JTS / 1.9 JTDM / 1.9 JTDM 16V

2.4 JTDM / 2.4 JTDM Q4

164 (164)**VI.87 IX.98**

2.0 / 2.0 Turbo / 2.0 T. Spark / 2.0 V6 Turbo / 2.5 V6

3.0 i.e. QV / 3.0 V6 / 3.0 24V / 3.0 24V Q4 / 3.0 24V QV

2.5 TD

ALFASUD SPRINT (902.A)**IX.76 XII.89**

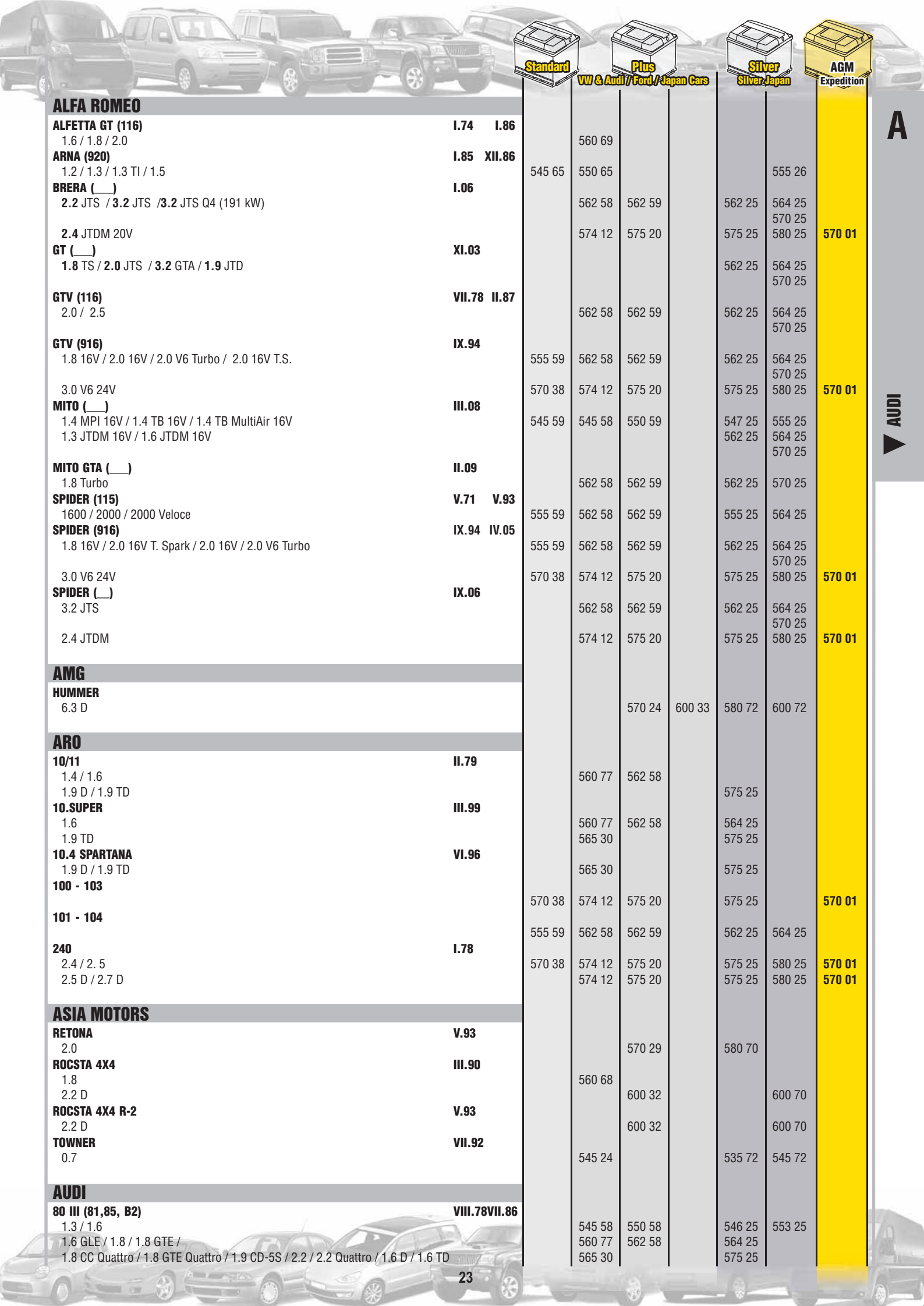
1.3 / 1.4 / 1.5 / 1.7 / 1.7i.e.

ALFETTA (116. B1A, 116.55F)**I.74 I.86**

1.6 / 1.8 / 2.0

2.0 TD / 2.4 TD

**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**
Silver Japan**AGM**
Expedition



ALFA ROMEO

ALFETTA GT (116) 1.6 / 1.8 / 2.0	I.74 I.86
ARNA (920) 1.2 / 1.3 / 1.3 TI / 1.5	I.85 XII.86
BRERA () 2.2 JTS / 3.2 JTS / 3.2 JTS Q4 (191 kW)	I.06
2.4 JTDM 20V	
GT () 1.8 TS / 2.0 JTS / 3.2 GTA / 1.9 JTD	XI.03
GTV (116) 2.0 / 2.5	VII.78 II.87
GTV (916) 1.8 16V / 2.0 16V / 2.0 V6 Turbo / 2.0 16V T.S.	IX.94
3.0 V6 24V	
MITO () 1.4 MPI 16V / 1.4 TB 16V / 1.4 TB MultiAir 16V 1.3 JTDM 16V / 1.6 JTDM 16V	III.08
MITO GTA () 1.8 Turbo	II.09
SPIDER (115) 1600 / 2000 / 2000 Veloce	V.71 V.93
SPIDER (916) 1.8 16V / 2.0 16V T. Spark / 2.0 16V / 2.0 V6 Turbo	IX.94 IV.05
3.0 V6 24V	
SPIDER () 3.2 JTS	IX.06
2.4 JTDM	

AMG

HUMMER 6.3 D	
------------------------	--

ARO

10/11 1.4 / 1.6 1.9 D / 1.9 TD	II.79
10.SUPER 1.6 1.9 TD	III.99
10.4 SPARTANA 1.9 D / 1.9 TD	VI.96
100 - 103	
101 - 104	
240 2.4 / 2.5 2.5 D / 2.7 D	I.78

ASIA MOTORS

RETONA 2.0	V.93
ROCSTA 4X4 1.8 2.2 D	III.90
ROCSTA 4X4 R-2 2.2 D	V.93
TOWNER 0.7	VII.92

AUDI

80 III (81,85, B2) 1.3 / 1.6 1.6 GLE / 1.8 / 1.8 GTE / 1.8 CC Quattro / 1.8 GTE Quattro / 1.9 CD-5S / 2.2 / 2.2 Quattro / 1.6 D / 1.6 TD	VIII.78VII.86
--	----------------------

A

AUDI



Standard



Plus

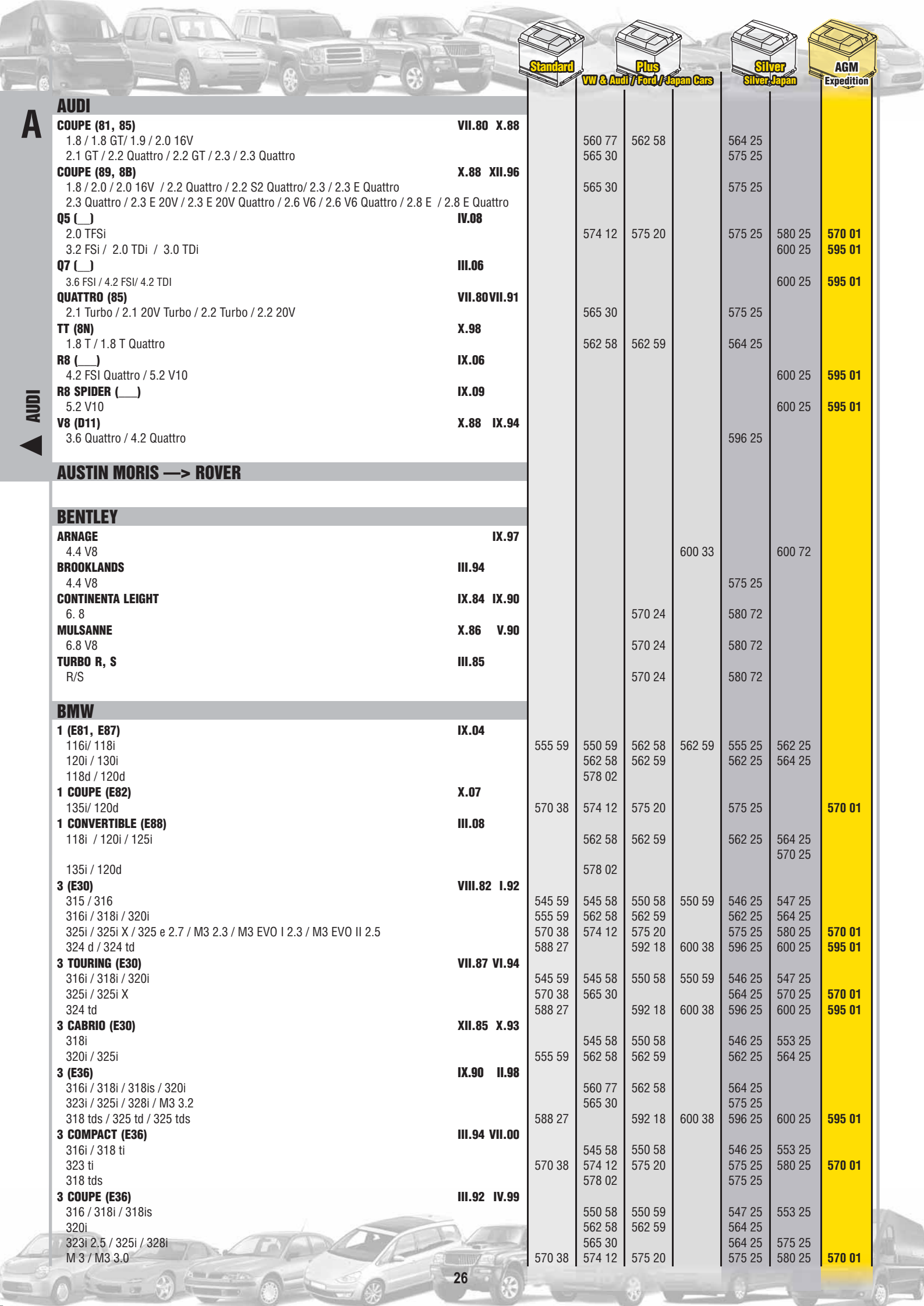
Silver
Silver JapanAGM
Expedition

AUDI

		VW & Audi / Ford / Japan Cars					
80 IV (89,89Q,8A)	VI.86 X.91						
1.6 / 1.8 / 1.8 S / 1.8 E		545 58	550 58			546 25	553 25
1.8 Quattro / 1.8 E Quattro / 2.0 / 2.0 E / 2.0 E 16V / 2.0 Quattro / 2.0 E 16V Quattro		560 77				564 25	
1.6 D / 1.6 TD / 1.9 D		565 30				575 25	
80 V (8C,B4)	IX.91 XII.94						
1.6 / 1.6 E		545 58	550 58			546 25	553 25
2.0 / 2.0 E / 2.0 E Quattro / 2.0 E 16V / 2.0 E 16V Quattro / 2.2 S2 Quattro		560 77	562 58			564 25	
2.3 E / 2.3 E Quattro / 2.6 V6 / 2.6 V6 Quattro / 2.8 E / 2.8 E Quattro		565 30				575 25	
1.9 TD / 1.9TDI						575 25	
80 V AVANT (8C,B4)	IX.91 I.96						
1.6 E		545 58	550 58			546 25	553 25
2.0 / 2.0 E 16V Quattro / 2.0 / 2.2 / 2.2 E Quattro		560 77	562 58			564 25	
2.2 S2 Turbo Quattro 2.2 RS2 Turbo Quattro / 2.3 E / 2.3 E Quattro		565 30				575 25	
2.6 V6 / 2.6 V6 Quattro / 2.8 E / 2.8 E Quattro		565 30				575 25	
1.9 TD / 1.9 TDI						575 25	
90 (89, 89Q, 8A)	IV.87 IX.87						
2.0		560 77	562 58			564 25	
2.2 E / 2.2 E Quattro / 2.3 E 20V / 2.3 E 20V Quattro		565 30				575 25	
100 (44, 44Q)	VIII.82XI.90						
1.8 / 1.8 Quattro / 1.9 / 2.0 / 2.1 / 2.2		560 77	562 58			564 25	
2.2 Quattro/ 2.2 Turbo / 2.2 E Turbo Quattro / 2.3 E / 2.3 Quattro / 2.3 E Quattro		565 30				575 25	
2.0 D Turbo / 2.4 D		565 30				575 25	
100 AVANT (44, 44Q)	VIII.82XI.90						
1.8 / 1.8 Quattro / 1.9		560 77	562 58			564 25	
2.0 / 2.0 E / 2.1 / 2.2 E Quattro		565 30				564 25	575 25
2.2 / 2.2 Quattro / 2.2 Turbo / 2.2 Turbo Quattro / 2.3 / 2.3 Quattro / 2.3 E Quattro		565 30				575 25	
2.0 TD / 2.4 D						575 25	
100 (4A, C4)	XII.90 VI.94						
2.0 / 2.0 E / 2.0 E Quattro 4.2		560 77	562 58			564 25	
2.2 S4 Turbo Quattro / 2.3 E / 2.3 E Quattro / 2.6 V6		565 30				575 25	
2.6 V6 Quattro 2.8 E / 2.8 E Quattro		565 30				575 25	
4.2 S4 V8 Quattro						575 25	
2.5 TDI		588 27	592 18	600 38		596 25	600 25
100 AVANT (4A, C4)	XII.90 I.94						
2.0 E / 2.0 E Quattro 4.2		560 77	562 58			564 25	
2.2 S4 Turbo Quattro / 2.3 E / 2.3 E Quattro / 2.6 V6 / 2.6 V6 Quattro / 2.8 E / 2.8 E Quattro		565 30				575 25	
4.2 S4 V8 Quattro						575 25	
2.4 D / 2.5 TDI		588 27	592 18	600 38		596 25	600 25
200 (44, 44Q)	I.83 XII.91						
2.1 5 E / 2.1 Turbo / 2.1 Turbo Quattro		560 77	562 58			564 25	
2.2 / 2.2 Turbo / 2.2 Turbo Quattro / 2.2 20V Quattro / 2.3		565 30				575 25	
200 AVANT (44, 44Q)	IX.83 XII.91						
2.1 Turbo Quattro / 2.2 Turbo / 2.2 Turbo Quattro/ 2.2 20V Quattro / 2.3		565 30				575 25	
A1 ()	II.10						
1.2 TSI / 1.4 TSI /		550 58	550 59			553 25	555 25
1.2 TDI / 1.4 TDI / 1.6 TDI		562 58	562 59			562 25	564 25
							570 25
A2 (8Z0)	II.00						
1.4		545 59	545 58	550 59		546 25	547 25
1.2 TDI / 1.4 TDI			562 58	562 59		562 25	564 25
							570 25
A3 (8L)	IX.96						
1.6 / 1.8		545 59	545 58	550 58	550 59	546 25	547 25
1.8 20V / 18 T / 1.9 TDI / 1.9 TDI Quattro / S3 Quattro			562 58	562 59		562 25	564 25
							570 25
A4 (8D2,B5)	I.95 XI.00						
1.6 / 1.8 / 1.8 T		545 58	550 58			546 25	553 25
1.8 20V Quattro / 1.8 20V Turbo / 1.8 20V Turbo Quattro		560 77	562 58			564 25	
		565 30				575 25	
2.4 30V / 2.4 30V Quattro / 2.6 / 2.6 Quattro / S4 Quattro		574 12	575 20			575 25	580 25
2.7 Turbo Quattro / 2.8 / 2.8 Quattro / 2.8 30V Quattro / 2.8 30V		574 12	575 20			575 25	580 25
1.9 TDI / 1.9 TDI Quattro / 2.5 TDI / 2.5 TDI Quattro		574 12	575 20			575 25	580 25
A4 AVANT (8D5,B5)	I.96 IX.01						
1.6 / 1.8 20V / 1.8 T		545 59	545 58	550 58	550 59	546 25	547 25
1.8 20V Quattro / 1.8 20V Turbo / 1.8 20V Turbo Quattro			560 77	562 58	562 59	562 25	564 25
							570 25
2.4 30V / 2.4 30V Quattro / 2.6 / 2.6 Quattro / 2.7 Turbo Quattro / S4 Quattro / 2.8			574 12	575 20		575 25	580 25
2.8 Quattro/ 2.8 30V / 2.8 30V Quattro			574 12	575 20		575 25	580 25
1.9 TDI / 1.9 TDI Quattro / 2.5 TDI / 2.5 TDI Quattro			574 12	575 20		575 25	580 25
A4 (8E2,B6)	XI.00 XII.04						
1.6 / 1.8 T / 1.8 20V Quattro		545 59	545 58	550 58	550 59	546 25	547 25
2.0 20V Quattro / 2.0 FSI			560 77	562 58	562 59	562 25	564 25
							570 25
2.4 V6 / 3.0 V6 Quattro / S4 / 1.9 TDI / 1.9 TDI Quattro / 2.5 TDI / 2.5 TDI Quattro			574 12	575 20	585 42	575 25	580 25

A4 AVANT (8E2,B6)	XI.01 XII.04
1.6 / 1.8 T / 1.8 20V Quattro	
2.0 20V Quattro / 2.0 FSI	
2.4 V6 / 3.0 V6 Quattro / S4 / 1.9 TDI / 1.9 TDI Quattro / 2.5 TDI / 2.5 TDI Quattro	
A4 CABRIOLET (8H7)	VII.02
1.8 T / 1.8 20V Quattro / 2.4	
2.4	
2.5 TDi/ 2.5 V6 TDi/ S4 Quattro	
A4 (8EC)	XI.04
1.6 / 1.8 T / 1.8 T Quattro /2.0 / 2.0 FSi / 2.0 TFSI / 2.0 TFSI Quattro	
3.0 / 3.0 Quattro / 3.2 FSi / 3.2 FSi Quattro/ S4 Quattro	
1.9 TDI / 2.0 TDI / 2.0 TDI Quattro / 2.0 TDI 16V	
2.5 TDI / 2.7 TDI /3.0 TDI Quattro	
RS4 Quattro	
A4 AVANT (8ED)	XI.04
1.6 / 1.8 T / 1.8 T Quattro /2.0 / 2.0 FSi / 2.0 TFSI / 2.0 TFSI quattro	
3.0 / 3.0 Quattro / 3.2 FSi / 3.2 FSi Quattro/ S4 Quattro	
1.9 TDI / 2.0 TDI / 2.0 TDI Quattro / 2.0 TDI 16V	
2.5 TDI / 2.7 TDI /3.0 TDI Quattro	
A5 ()	VI.07
1.8 TFSI / 3.2 FSi / S5 Quattro	
2.7 TDI /3.0 TDI Quattro	
A5 CABRIOLET ()	VI.07
2.0 TFSI / 3.2 FSi / 3.2 FSi Quattro/ S5 Quattro	
2.0 TDI / 2.7 TDI /3.0 TDI Quattro	
A5 COUPE ()	VI.07
2.0 TFSI / 3.2 FSi / 3.2 FSi Quattro/ S5 Quattro	
2.0 TDI / 2.7 TDI /3.0 TDI Quattro	
A6 (4A,C4)	VI.94 II.97
1.8 20V / 1.8 20V Quattro / 2.0 / 2.0 16V	
2.0 16V Quattro / 2.2 S6 Turbo Quattro / 2.3 / 2.3 Quattro	
2.6 V6 / 2.6 V6 Quattro / 2.8 V6 / 2.8 V6 30V / 2.8 V6 30V Quattro / S6 Turbo Quattro	
1.9 TDI / 2.5 TDI / 2.5 TDI Quattro	
4.2 S6 V8 Quattro / 4.2 S6 Plus Quattro	
A6 AVANT (4A,C4)	I.94 XII.97
1.8 20V / 1.8 20V Quattro	
2.0 / 2.0 16V / 2.0 16V Quattro / 2.2 S6 Turbo Quattro	
2.3 / 2.3 Quatro / 2.6 V6 / 2.6 V6 Quattro	
A6 AVANT (4A,C4)	I.94 XII.97
2.8 V6 / 2.8 V6 Quattro / 2.8 V6 30V / 2.8 V6 30V Quattro	
4.2 S6 V8 Quattro / 4.2 S6 Plus Quattro	
1.9 TDI / 2.5 TDI / 2.5 TDI Quattro	
A6 (4B,C5)	I.97 I.05
1.8	
1.8 T / 1.8 T Quattro	
2.4 30V / 2.4 30V Quattro / 2.7 T / 2.7 T Quattro / 2.8 30V / 2.8 30V Quattro / 1.9 TDI	
3.7 / 3.7 Quattro / 4.2 Quattro / S6 Quattro / 2.5 TDI / 2.5 TDI Quattro	
A6 AVANT (4B,C5)	XII.97 I.05
1.8	
1.8 T / 1.8 T Quattro	
2.4 / 2.4 Quattro / 2.7 T / 2.7 T Quattro / 2.8 / 2.8 Quattro / 1.9 TDI	
3.7 / 3.7 Quattro / 4.2 Quattro / S6 Quattro / 2.5 TDI / 2.5 TDI Quattro	
A6 (4F2)	V.04
2.0 TFSI	
2.4 / 2.4 Quattro / 2.8 FSi / 2.8 FSi Quattro / 3.0 / 3.0 Quattro / 3.2 FSi / 3.2 FSi Quattro	
4.2 Quattro / 2.0 TDI / 2.7 TDI) /2.7 TDI Quattro / 3.0 TDI Quattro / 3.0 Tdi PF	
A6 AVANT(4F5)	III.05
2.0 TFSI	
2.4 / 2.4 Quattro / 2.8 FSi / 2.8 FSi Quattro / 3.0 / 3.0 Quattro / 3.2 FSi / 3.2 FSi Quattro	
4.2 Quattro / 2.0 TDI / 2.7 TDI) / 2.7 TDI Quattro / 3.0 TDI Quattro / 3.0 Tdi PF	
A6 ALLROAD(4FH)	V.06
2.7 TDI Quattro / 3.0 TDI Quattro	
A8 (D2)	III.94 IX.02
2.8 / 2.8 Quattro / 2.8 30V / 2.8 30V Quattro / 3.7 / 3.7 Quattro / 4.2 Quattro / S 8 Quattro	
2.5 TDI / 2.5 TDI Quattro	
A8 (4E)	IX.02
2.8 FSi / 3.0 / 3.2 FSi / 3.2 FSi Quattro / 3.7 Quattro /4.2 Quattro / 4.2 FSi Quattro	
6.0 W12 Quattro / 3.0 TDI Qquattro / 4.0 TDI Quattro /4.2 TDI Quattro	
A8 ()	II.10
4.2 FSi Quattro / 4.2 TDI / 3.0 TDI	
CABRIOLET (89)	V.91
1.8 20V / 2.0 E / 2.0 16V / 2.3 E	
2.6 V6 / 2.8 E / 1.9 TDI	


AUDI



A

AUDI



AUDI

COUPE (81, 85) 1.8 / 1.8 GT/ 1.9 / 2.0 16V 2.1 GT / 2.2 Quattro / 2.2 GT / 2.3 / 2.3 Quattro	VII.80 X.88
COUPE (89, 88) 1.8 / 2.0 / 2.0 16V / 2.2 Quattro / 2.2 S2 Quattro/ 2.3 / 2.3 E Quattro 2.3 Quattro / 2.3 E 20V / 2.3 E 20V Quattro / 2.6 V6 / 2.6 V6 Quattro / 2.8 E / 2.8 E Quattro	X.88 XII.96
Q5 () 2.0 TFSi 3.2 FSI/ 2.0 TDi / 3.0 TDi	IV.08
Q7 () 3.6 FSI / 4.2 FSI/ 4.2 TDI	III.06
QUATTRO (85) 2.1 Turbo / 2.1 20V Turbo / 2.2 Turbo / 2.2 20V	VII.80VII.91
TT (8N) 1.8 T / 1.8 T Quattro	X.98
R8 () 4.2 FSI Quattro / 5.2 V10	IX.06
R8 SPIDER () 5.2 V10	IX.09
V8 (D11) 3.6 Quattro / 4.2 Quattro	X.88 IX.94

AUSTIN MORIS —> ROVER

BENTLEY

ARNAGE 4.4 V8	IX.97
BROOKLANDS 4.4 V8	III.94
CONTINENTA LEIGHT 6. 8	IX.84 IX.90
MULSANNE 6.8 V8	X.86 V.90
TURBO R, S R/S	III.85

BMW

1 (E81, E87) 116i/ 118i 120i / 130i 118d / 120d	IX.04
1 COUPE (E82) 135i/ 120d	X.07
1 CONVERTIBLE (E88) 118i / 120i / 125i 135i / 120d	III.08
3 (E30) 315 / 316 316i / 318i / 320i 325i / 325i X / 325 e 2.7 / M3 2.3 / M3 EVO I 2.3 / M3 EVO II 2.5 324 d / 324 td	VIII.82 I.92
3 TOURING (E30) 316i / 318i / 320i 325i / 325i X 324 td	VII.87 VI.94
3 CABRIO (E30) 318i 320i / 325i	XII.85 X.93
3 (E36) 316i / 318i / 318is / 320i 323i / 325i / 328i / M3 3.2 318 tds / 325 td / 325 tds	IX.90 II.98
3 COMPACT (E36) 316i / 318 ti 323 ti 318 tds	III.94 VII.00
3 COUPE (E36) 316 / 318i / 318is 320i 323i 2.5 / 325i / 328i M 3 / M3 3.0	III.92 IV.99



VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

560 77
565 30

562 58

564 25
575 25

565 30

575 25

574 12

575 20

575 25
580 25
600 25

570 01
595 01

565 30

575 25

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

562 58

562 59

564 25

600 25

595 01

555 59

550 59

562 25

562 25

570 01

562 58

562 59

562 25

564 25

570 01

578 02

578 02

575 25

580 25

570 01

570 38

574 12

575 20

575 25

570 01

562 58

562 59

562 25

564 25

570 01

578 02

578 02

575 25

580 25

570 01

545 59

545 58

546 25

547 25

570 01

555 59

562 58

562 25

564 25

570 01

570 38

574 12

575 20

575 25

570 01

588 27

592 18

596 25

600 25

595 01

545 59

545 58

546 25

547 25

570 01

570 38

565 30

564 25

570 25

570 01

588 27

592 18

596 25

600 25

595 01

555 59

545 58

546 25

553 25

570 01

562 58

562 59

562 25

564 25

570 01

560 77

562 58

564 25

575 25

595 01

565 30

592 18

596 25

600 25

595 01

545 58

550 58

546 25

553 25

570 01

570 38

574 12

575 20

575 25

570 01

578 02

578 02

575 25

580 25

570 01

550 58

550 59

547 25

553 25

570 01

562 58

562 59

564 25

575 25

570 01

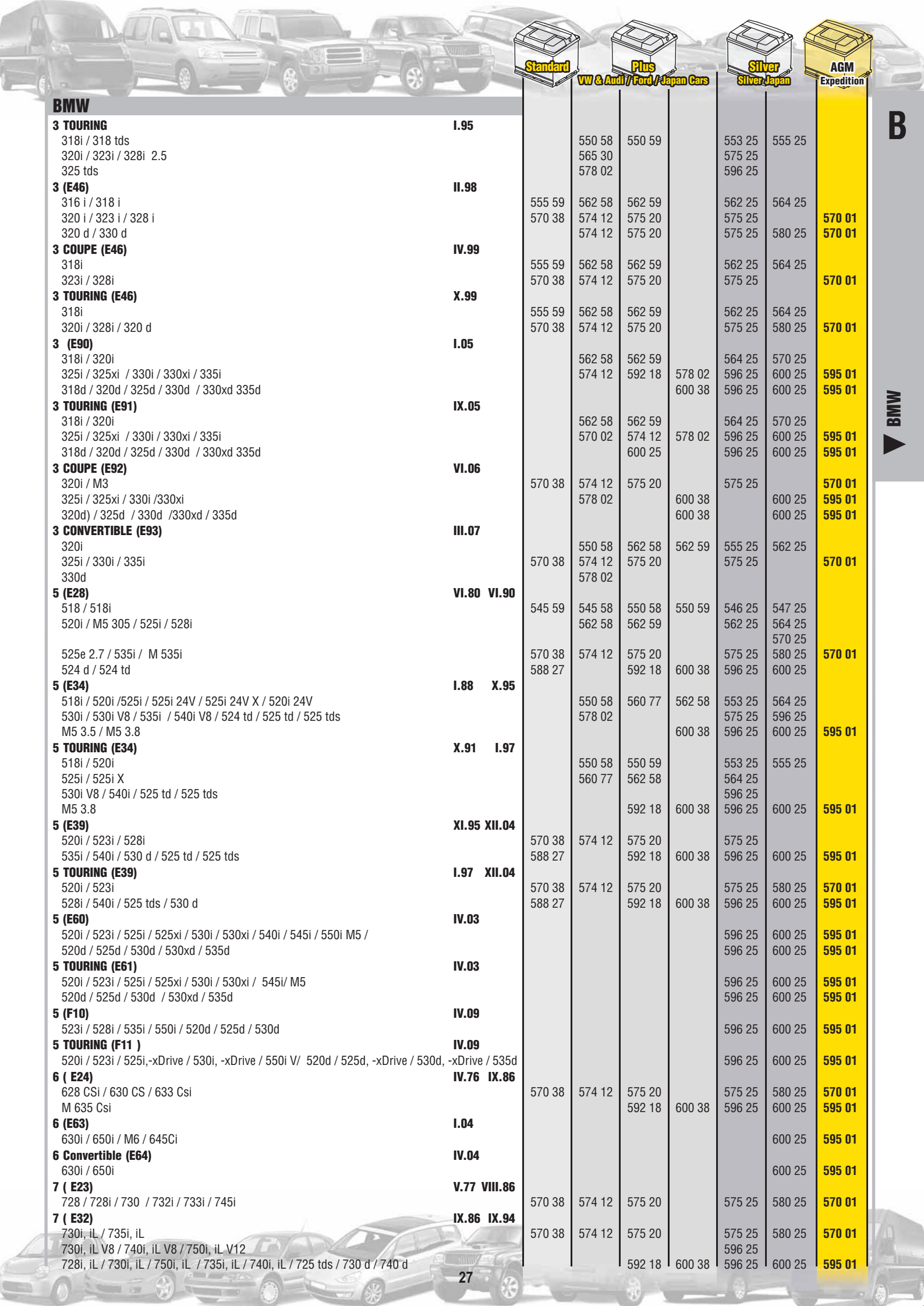
565 30

574 12

575 20

575 25

570 01



BMW

3 TOURING

318i / 318 tds
320i / 323i / 328i 2.5
325 tds

I.95

550 58
565 30
578 02

550 59

553 25
575 25
596 25

555 25

3 (E46)

316 i / 318 i
320 i / 323 i / 328 i
320 d / 330 d

II.98

555 59
570 38

562 58
574 12
574 12

562 59
575 20
575 20

562 25
575 25
575 25

564 25
580 25

570 01
570 01

3 COUPE (E46)

318i
323i / 328i

IV.99

555 59
570 38

562 58
574 12

562 59
575 20

562 25
575 25

564 25

570 01

3 TOURING (E46)

318i
320i / 328i / 320 d

X.99

555 59
570 38

562 58
574 12

562 59
575 20

562 25
575 25

564 25
580 25

570 01

3 (E90)

318i / 320i
325i / 325xi / 330i / 330xi / 335i
318d / 320d / 325d / 330d / 330xd 335d

I.05

562 58
574 12

562 59
592 18

578 02
600 38

564 25
596 25
596 25

570 25
600 25
600 25

595 01

595 01

3 TOURING (E91)

318i / 320i
325i / 325xi / 330i / 330xi / 335i
318d / 320d / 325d / 330d / 330xd 335d

IX.05

562 58
570 02

562 59
574 12
600 25

578 02

564 25
596 25
596 25

570 25
600 25
600 25

595 01

595 01

3 COUPE (E92)

320i / M3
325i / 325xi / 330i / 330xi
320d / 325d / 330d / 330xd / 335d

VI.06

570 38

574 12
578 02

575 20

600 38
600 38

575 25

600 25
600 25

570 01

595 01

595 01

3 CONVERTIBLE (E93)

320i
325i / 330i / 335i
330d

III.07

570 38

550 58
574 12
578 02

562 58
575 20

562 59

555 25
575 25

562 25

570 01

5 (E28)

518 / 518i
520i / M5 305 / 525i / 528i

VI.80 VI.90

545 59

545 58
562 58

550 58
562 59

550 59

546 25
562 25

547 25
564 25

570 25

525e 2.7 / 535i / M 535i
524 d / 524 td

570 38
588 27

574 12
575 20
592 18

575 20
592 18

600 38

575 25
596 25

580 25
600 25

570 01

5 (E34)

518i / 520i / 525i / 525i 24V / 525i 24V X / 520i 24V
530i / 530i V8 / 535i / 540i V8 / 524 td / 525 td / 525 tds
M5 3.5 / M5 3.8

I.88 X.95

550 58
578 02

560 77

562 58

553 25
575 25
596 25

564 25
596 25

595 01

5 TOURING (E34)

518i / 520i
525i / 525i X
530i V8 / 540i / 525 td / 525 tds
M5 3.8

X.91 I.97

550 58
560 77

550 59
562 58

592 18

553 25
564 25
596 25
596 25

555 25
600 25

595 01

5 (E39)

520i / 523i / 528i
535i / 540i / 530 d / 525 td / 525 tds

XI.95 XII.04

570 38
588 27

574 12

575 20
592 18

600 38

575 25
596 25

600 25

595 01

5 TOURING (E39)

520i / 523i
528i / 540i / 525 tds / 530 d

I.97 XII.04

570 38
588 27

574 12

575 20
592 18

600 38

575 25
596 25

580 25
600 25

570 01

595 01

5 (E60)

520i / 523i / 525i / 525xi / 530i / 530xi / 540i / 545i / 550i M5 /
520d / 525d / 530d / 530xd / 535d

IV.03

596 25
596 25

600 25
600 25

595 01

595 01

5 TOURING (E61)

520i / 523i / 525i / 525xi / 530i / 530xi / 545i / M5
520d / 525d / 530d / 530xd / 535d

IV.03

596 25
596 25

600 25
600 25

595 01

595 01

5 (F10)

523i / 528i / 535i / 550i / 520d / 525d / 530d

IV.09

596 25

600 25

595 01

5 TOURING (F11)

520i / 523i / 525i, -xDrive / 530i, -xDrive / 550i V / 520d / 525d, -xDrive / 530d, -xDrive / 535d

IV.09

596 25

600 25

595 01

6 (E24)

628 CSi / 630 CS / 633 Csi
M 635 Csi

IV.76 IX.86

570 38

574 12

575 20
592 18

600 38

575 25
596 25

580 25
600 25

570 01

595 01

6 (E63)

630i / 650i / M6 / 645Ci

I.04

600 25

595 01

6 Convertible (E64)

630i / 650i

IV.04

600 25

595 01

7 (E23)

728 / 728i / 730 / 732i / 733i / 745i

V.77 VIII.86

570 38

574 12

575 20

575 25

580 25

570 01

7 (E32)

730i, iL / 735i, iL
730i, iL V8 / 740i, iL V8 / 750i, iL V12
728i, iL / 730i, iL / 750i, iL / 735i, iL / 740i, iL / 725 tds / 730 d / 740 d

IX.86 IX.94

570 38

574 12

575 20

575 25
596 25
596 25

580 25
600 25

570 01

595 01

B

BMW



Standard



Plus



Silver



AGM

VW & Audi / Ford / Japan Cars

Silver Japan

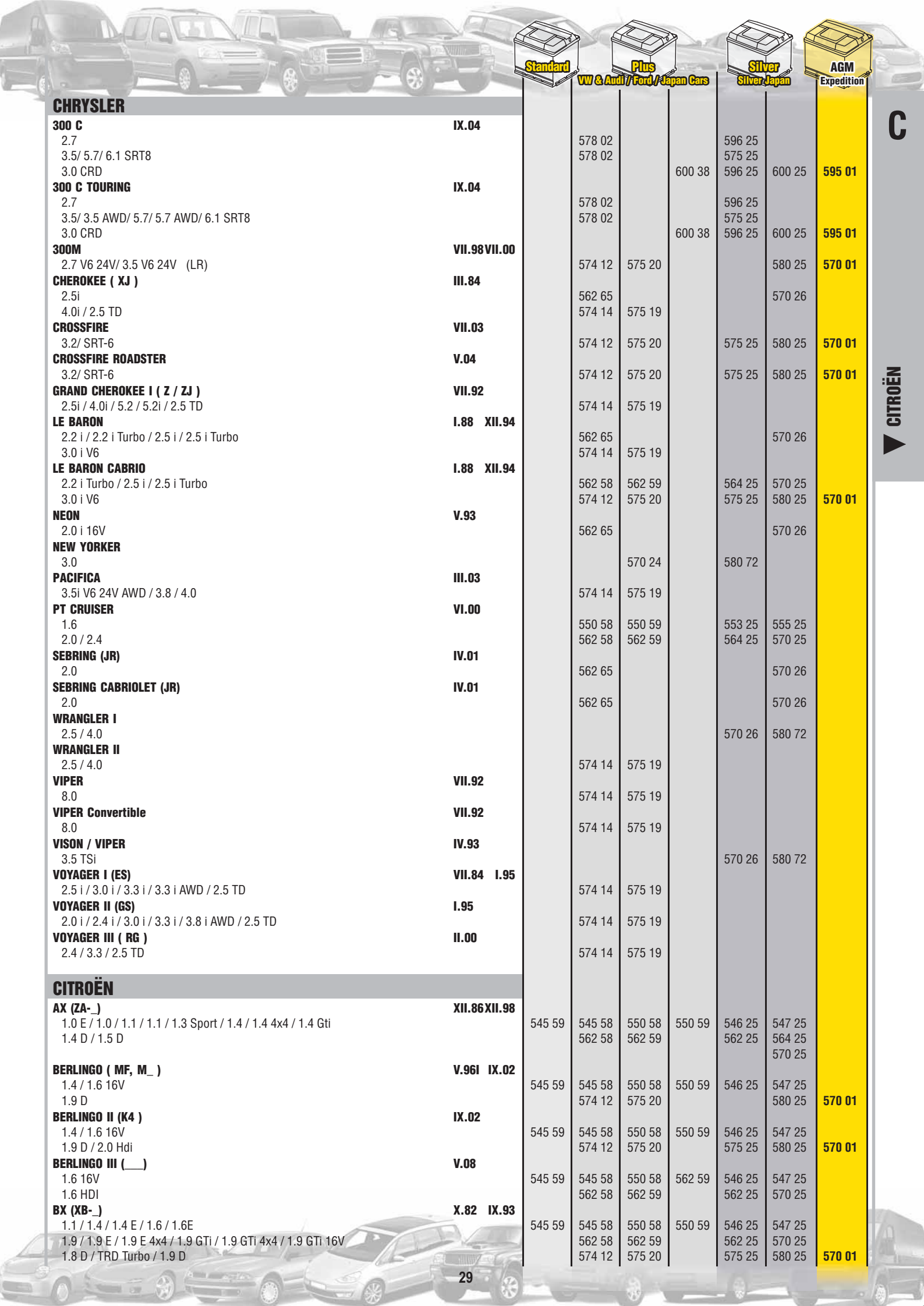
Expedition

BMW

7 (E38)	VII.98 IX.01					
728i, iL / 730i, iL / 735i, iL / 740i, iL / 750i, iL			592 18	600 38	596 25	600 25
725 tds / 730 d / 740 d				600 38	596 25	600 25
7 (E65/66)	IX.01 X.08					
735i, iL V8 / 745i, iL V8 / 760i, iL / 730 d / 740 d			592 18	600 38	596 25	600 25
7 (F01)	III.08					
740i / 740Li / 750i / 750Li / 750i xDrive / 750Li xDrive / 760i / 760Li / 730Ld / 740d						600 25
8 (E31)	IV.89 V.99					
840 Ci / 850i, Ci / 850 Ci / 850 Csi					564 25	
X1 (_)	III.09					
xDrive28i		574 12	575 20		575 25	580 25
sDrive18d / sDrive20d / xDrive20d / sDrive23d / xDrive23d					596 25	600 25
X3 (E83)	I.02					
2.0 i		570 38			575 25	570 25
2.5 i / 2.5 si / 3.0 i / 3.0 si / 2.0 d				600 38	596 25	600 25
3.0 d / 3.0 sd						600 25
X5 (E53)	V.00 V.06					
3.0i			574 12	575 20	575 25	580 25
3.0 tds / 4.4i / 4.6iS		588 27		592 18	596 25	600 25
X5 (E70)	II.07					
3.0 si / 4.8 i / 3.0 d						600 25
X6 (_)	III.08					
xDrive35i / xDrive50i / xDrive30d / xDrive35d						600 25
Z1	X.88 VI.91					
2.5			560 77	562 58	564 25	
Z3	X.95					
1.8 / 1.9 / 2.8 / M 3.2		570 38	574 12	575 20	575 25	580 25
Z3 COUPE	VII.97					
2.8		570 38	574 12	575 20	575 25	580 25
Z4 (E85)	IX.02 XII.08					
2.0 i / 2.2 i / 2.5 i / 2.5 si / 3.0 i / 3.0 si / 3.2 M			574 12	575 20	575 25	580 25
Z4 COUPE (E85)	IX.02 XII.08					
3.0 si / 3.2 M			574 12	575 20	575 25	580 25
Z4 (E89)	III.09					
sDrive23i / sDrive30i / sDrive35i			574 12	575 20	575 25	580 25
Z8 (....)	IV.99					
5.8 V8			592 18	600 38	596 25	600 25

CHEVROLET

AVEO	III.06					
1.2 / 1.4			560 69			
BERETTA	III.89 IX.99					
2.2 / 2.2			550 65			
2.3 16V/ 3.1 V6				570 24	580 72	
BLAZER '94	I.94					
4.3 V6			574 14	575 19		
CAPRICE	IX.88 XII.00					
4.3 - 5.7		555 65	562 65			570 26
CAPTIVA	VI.06					
2.0			560 69			
2.4/ 2.4 FWD			562 65			570 26
3.2			574 14	575 19		
2.0 D					600 33	600 72
CORVETTE	I.85					
5.7			574 14	575 19		
EPICA	VI.06					
2.0/ 2.5				570 24	580 72	
2.0 D			574 14	575 19		
HHR	X.07					
2.0			560 77	562 58	564 25	
LACETTI	IV.05					
1.4 16V/ 1.6/ 1.8		555 65	560 69	562 65		570 26
KALOS	V.05					
1.2/ 1.4/ 1.4 16V		555 65	560 69	562 65		570 26
LUMINA APV	IX.88 VIII.96					
3.1 / 3.8			562 65			570 26
MALIBU	VII.96 XII.99					
2.4 / 3.1			562 65			570 26
REZZO	IV.05					
1.6 / 2.0		555 65	562 65			570 26
SPARK	III.05					
0.8/1.0					535 72	



CHRYSLER

300 C	IX.04
2.7	
3.5/ 5.7/ 6.1 SRT8	
3.0 CRD	
300 C TOURING	IX.04
2.7	
3.5/ 3.5 AWD/ 5.7/ 5.7 AWD/ 6.1 SRT8	
3.0 CRD	
300M	VII.98VII.00
2.7 V6 24V/ 3.5 V6 24V (LR)	
CHEROKEE (XJ)	III.84
2.5i	
4.0i / 2.5 TD	
CROSSFIRE	VII.03
3.2/ SRT-6	
CROSSFIRE ROADSTER	V.04
3.2/ SRT-6	
GRAND CHEROKEE I (Z / ZJ)	VII.92
2.5i / 4.0i / 5.2 / 5.2i / 2.5 TD	
LE BARON	I.88 XII.94
2.2 i / 2.2 i Turbo / 2.5 i / 2.5 i Turbo	
3.0 i V6	
LE BARON CABRIO	I.88 XII.94
2.2 i Turbo / 2.5 i / 2.5 i Turbo	
3.0 i V6	
NEON	V.93
2.0 i 16V	
NEW YORKER	
3.0	
PACIFICA	III.03
3.5i V6 24V AWD / 3.8 / 4.0	
PT CRUISER	VI.00
1.6	
2.0 / 2.4	
SEBRING (JR)	IV.01
2.0	
SEBRING CABRIOLET (JR)	IV.01
2.0	
WRANGLER I	
2.5 / 4.0	
WRANGLER II	
2.5 / 4.0	
VIPER	VII.92
8.0	
VIPER Convertible	VII.92
8.0	
VISION / VIPER	IV.93
3.5 TSi	
VOYAGER I (ES)	VII.84 I.95
2.5 i / 3.0 i / 3.3 i / 3.3 i AWD / 2.5 TD	
VOYAGER II (GS)	I.95
2.0 i / 2.4 i / 3.0 i / 3.3 i / 3.8 i AWD / 2.5 TD	
VOYAGER III (RG)	II.00
2.4 / 3.3 / 2.5 TD	

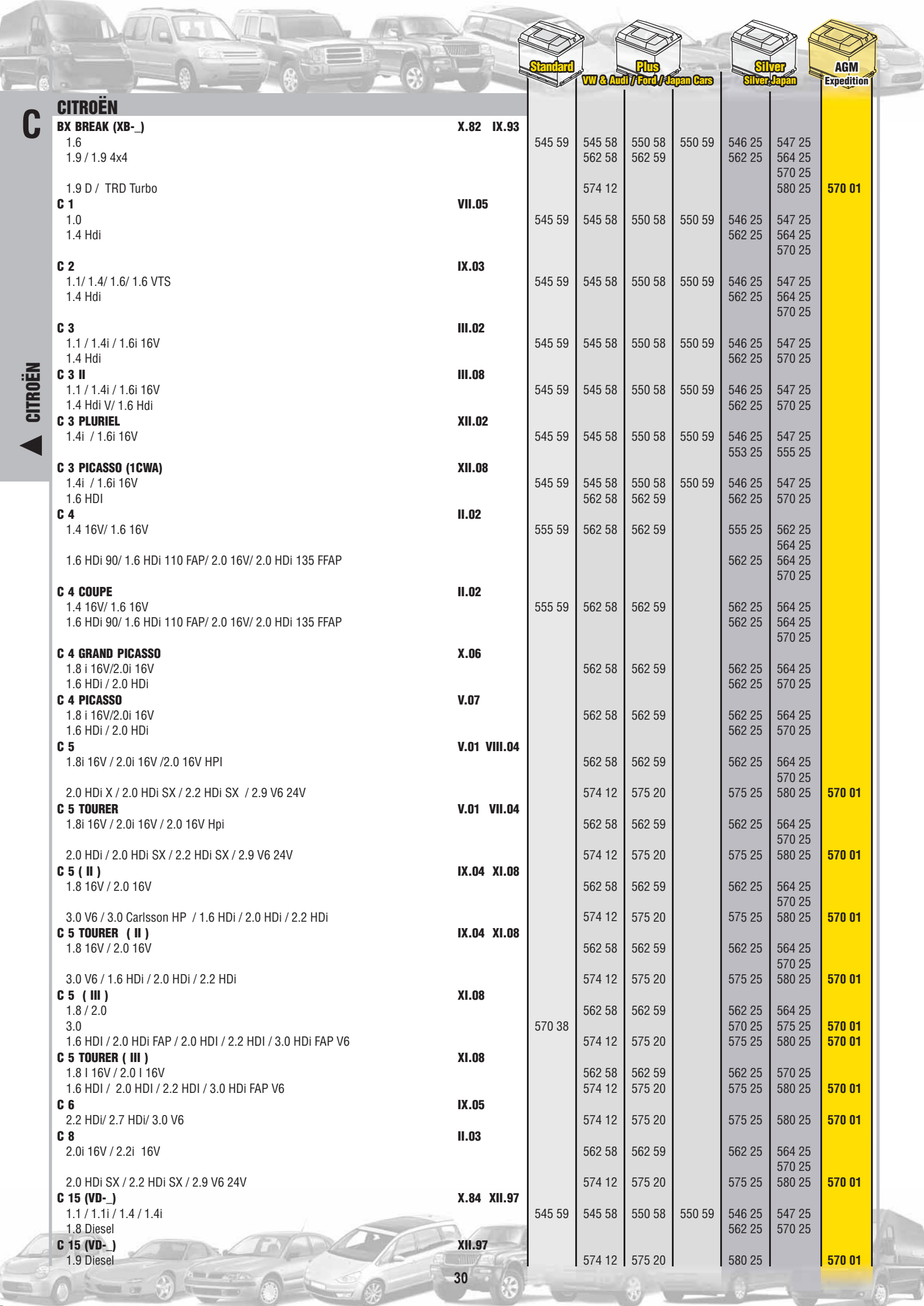
CITROËN

AX (ZA-)	XII.86XII.98
1.0 E / 1.0 / 1.1 / 1.1 / 1.3 Sport / 1.4 / 1.4 4x4 / 1.4 Gti	
1.4 D / 1.5 D	
BERLINGO (MF, M_)	V.96I IX.02
1.4 / 1.6 16V	
1.9 D	
BERLINGO II (K4)	IX.02
1.4 / 1.6 16V	
1.9 D / 2.0 Hdi	
BERLINGO III (_)	V.08
1.6 16V	
1.6 HDI	
BX (XB-)	X.82 IX.93
1.1 / 1.4 / 1.4 E / 1.6 / 1.6E	
1.9 / 1.9 E / 1.9 E 4x4 / 1.9 GTi / 1.9 GTi 4x4 / 1.9 GTi 16V	
1.8 D / TRD Turbo / 1.9 D	

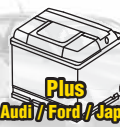
C

CITROËN





CITROËN



VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

CITROËN

BX BREAK (XB-)

X.82 IX.93

1.6
1.9 / 1.9 4x4

545 59	545 58 562 58	550 58 562 59	550 59	546 25 562 25	547 25 564 25 570 25 580 25	570 01
--------	------------------	------------------	--------	------------------	--------------------------------------	--------

1.9 D / TRD Turbo

C 1

VII.05

1.0
1.4 HdI

545 59	545 58	550 58	550 59	546 25 562 25	547 25 564 25 570 25	
--------	--------	--------	--------	------------------	----------------------------	--

C 2

IX.03

1.1/ 1.4/ 1.6/ 1.6 VTS
1.4 HdI

545 59	545 58	550 58	550 59	546 25 562 25	547 25 564 25 570 25	
--------	--------	--------	--------	------------------	----------------------------	--

C 3

III.02

1.1 / 1.4i / 1.6i 16V
1.4 HdI

545 59	545 58	550 58	550 59	546 25 562 25	547 25 570 25	
--------	--------	--------	--------	------------------	------------------	--

C 3 II

III.08

1.1 / 1.4i / 1.6i 16V
1.4 HdI V/ 1.6 HdI

545 59	545 58	550 58	550 59	546 25 562 25	547 25 570 25	
--------	--------	--------	--------	------------------	------------------	--

C 3 PLURIEL

XII.02

1.4i / 1.6i 16V

545 59	545 58	550 58	550 59	546 25 553 25	547 25 555 25	
--------	--------	--------	--------	------------------	------------------	--

C 3 PICASSO (1CWA)

XII.08

1.4i / 1.6i 16V
1.6 HDI

545 59	545 58 562 58	550 58 562 59	550 59	546 25 562 25	547 25 570 25	
--------	------------------	------------------	--------	------------------	------------------	--

C 4

II.02

1.4 16V/ 1.6 16V

555 59	562 58	562 59		555 25 562 25	562 25 564 25 564 25 570 25	
--------	--------	--------	--	------------------	--------------------------------------	--

1.6 HDi 90/ 1.6 HDi 110 FAP/ 2.0 16V/ 2.0 HDi 135 FFAP

C 4 COUPE

II.02

1.4 16V/ 1.6 16V
1.6 HDi 90/ 1.6 HDi 110 FAP/ 2.0 16V/ 2.0 HDi 135 FFAP

555 59	562 58	562 59		562 25 562 25	564 25 564 25 570 25	
--------	--------	--------	--	------------------	----------------------------	--

C 4 GRAND PICASSO

X.06

1.8 i 16V/2.0i 16V
1.6 HDi / 2.0 HDi

	562 58	562 59		562 25 562 25	564 25 570 25	
--	--------	--------	--	------------------	------------------	--

C 4 PICASSO

V.07

1.8 i 16V/2.0i 16V
1.6 HDi / 2.0 HDi

	562 58	562 59		562 25 562 25	564 25 570 25	
--	--------	--------	--	------------------	------------------	--

C 5

V.01 VIII.04

1.8i 16V / 2.0i 16V / 2.0 16V HPI

	562 58	562 59		562 25	564 25 570 25	
	574 12	575 20		575 25	580 25	570 01

2.0 HDi X / 2.0 HDi SX / 2.2 HDi SX / 2.9 V6 24V

C 5 TOURER

V.01 VII.04

1.8i 16V / 2.0i 16V / 2.0 16V Hpi

	562 58	562 59		562 25	564 25 570 25	
	574 12	575 20		575 25	580 25	570 01

2.0 HDi / 2.0 HDi SX / 2.2 HDi SX / 2.9 V6 24V

C 5 (II)

IX.04 XI.08

1.8 16V / 2.0 16V

	562 58	562 59		562 25	564 25 570 25	
	574 12	575 20		575 25	580 25	570 01

3.0 V6 / 3.0 Carlsson HP / 1.6 HDi / 2.0 HDi / 2.2 HDi

C 5 TOURER (II)

IX.04 XI.08

1.8 16V / 2.0 16V

	562 58	562 59		562 25	564 25 570 25	
	574 12	575 20		575 25	580 25	570 01

3.0 V6 / 1.6 HDi / 2.0 HDi / 2.2 HDi

C 5 (III)

XI.08

1.8 / 2.0

570 38	562 58	562 59		562 25 570 25 575 25	564 25 575 25 580 25	570 01 570 01
--------	--------	--------	--	----------------------------	----------------------------	------------------

3.0
1.6 HDi / 2.0 HDi FAP / 2.0 HDi / 2.2 HDi / 3.0 HDi FAP V6

C 5 TOURER (III)

XI.08

1.8 I 16V / 2.0 I 16V

	562 58	562 59		562 25	570 25	
	574 12	575 20		575 25	580 25	570 01

1.6 HDi / 2.0 HDi / 2.2 HDi / 3.0 HDi FAP V6

C 6

IX.05

2.2 HDi/ 2.7 HDi/ 3.0 V6

	574 12	575 20		575 25	580 25	570 01
--	--------	--------	--	--------	--------	--------

C 8

II.03

2.0i 16V / 2.2i 16V

	562 58	562 59		562 25	564 25 570 25	
	574 12	575 20		575 25	580 25	570 01

2.0 HDi SX / 2.2 HDi SX / 2.9 V6 24V

C 15 (VD-)

X.84 XII.97

1.1 / 1.1i / 1.4 / 1.4i
1.8 Diesel

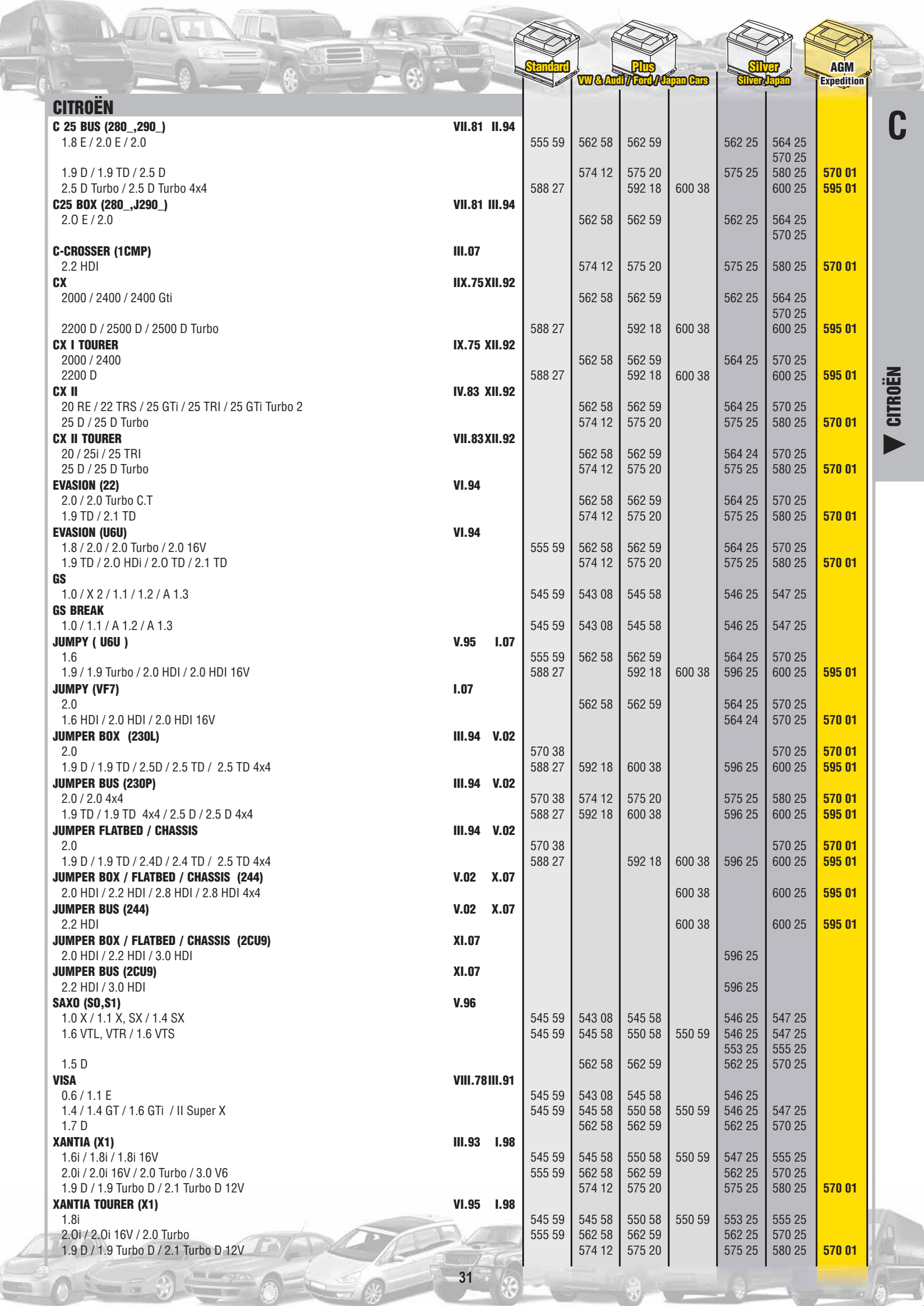
545 59	545 58	550 58	550 59	546 25 562 25	547 25 570 25	
--------	--------	--------	--------	------------------	------------------	--

C 15 (VD-)

XII.97

1.9 Diesel

	574 12	575 20		580 25		570 01
--	--------	--------	--	--------	--	--------



CITROËN

C 25 BUS (280_,290_)

1.8 E / 2.0 E / 2.0

VII.81 II.94

555 59

562 58

562 59

562 25

564 25

570 25

1.9 D / 1.9 TD / 2.5 D

2.5 D Turbo / 2.5 D Turbo 4x4

588 27

574 12

575 20

592 18

600 38

575 25

580 25

570 01

595 01

C25 BOX (280_,J290_)

2.0 E / 2.0

VII.81 III.94

562 58

562 59

562 25

564 25

570 25

C-CROSSER (1CMP)

2.2 HDI

III.07

574 12

575 20

575 25

580 25

570 01

CX

2000 / 2400 / 2400 Gti

II.75XII.92

562 58

562 59

562 25

564 25

570 25

2200 D / 2500 D / 2500 D Turbo

588 27

592 18

600 38

600 25

595 01

CX I TOURER

2000 / 2400

IX.75 XII.92

562 58

562 59

564 25

570 25

2200 D

588 27

592 18

600 38

600 25

595 01

CX II

20 RE / 22 TRS / 25 GTi / 25 TRI / 25 GTi Turbo 2

IV.83 XII.92

562 58

562 59

564 25

570 25

25 D / 25 D Turbo

574 12

575 20

575 25

580 25

570 01

CX II TOURER

20 / 25i / 25 TRI

VII.83XII.92

562 58

562 59

564 24

570 25

25 D / 25 D Turbo

574 12

575 20

575 25

580 25

570 01

EVASION (22)

2.0 / 2.0 Turbo C.T

VI.94

562 58

562 59

564 25

570 25

1.9 TD / 2.1 TD

574 12

575 20

575 25

580 25

570 01

EVASION (U6U)

1.8 / 2.0 / 2.0 Turbo / 2.0 16V

VI.94

562 58

562 59

564 25

570 25

1.9 TD / 2.0 HDi / 2.0 TD / 2.1 TD

574 12

575 20

575 25

580 25

570 01

GS

1.0 / X 2 / 1.1 / 1.2 / A 1.3

545 59

543 08

545 58

546 25

547 25

GS BREAK

1.0 / 1.1 / A 1.2 / A 1.3

545 59

543 08

545 58

546 25

547 25

JUMPY (U6U)

1.6

V.95 I.07

555 59

562 58

562 59

564 25

570 25

1.9 / 1.9 Turbo / 2.0 HDI / 2.0 HDI 16V

588 27

592 18

600 38

596 25

600 25

595 01

JUMPY (VF7)

2.0

I.07

562 58

562 59

564 25

570 25

1.6 HDI / 2.0 HDI / 2.0 HDI 16V

564 24

570 25

570 01

JUMPER BOX (230L)

2.0

III.94 V.02

570 38

592 18

600 38

596 25

570 25

570 01

1.9 D / 1.9 TD / 2.5D / 2.5 TD / 2.5 TD 4x4

588 27

592 18

600 38

596 25

600 25

595 01

JUMPER BUS (230P)

2.0 / 2.0 4x4

III.94 V.02

570 38

574 12

575 20

575 25

580 25

1.9 TD / 1.9 TD 4x4 / 2.5 D / 2.5 D 4x4

588 27

592 18

600 38

596 25

600 25

595 01

JUMPER FLATBED / CHASSIS

2.0

III.94 V.02

570 38

592 18

600 38

596 25

570 25

570 01

1.9 D / 1.9 TD / 2.4D / 2.4 TD / 2.5 TD 4x4

588 27

592 18

600 38

596 25

600 25

595 01

JUMPER BOX / FLATBED / CHASSIS (244)

2.0 HDI / 2.2 HDI / 2.8 HDI / 2.8 HDI 4x4

V.02 X.07

600 38

600 38

600 25

600 25

595 01

JUMPER BUS (244)

2.2 HDI

V.02 X.07

600 38

600 38

600 25

600 25

595 01

JUMPER BOX / FLATBED / CHASSIS (2CU9)

2.0 HDI / 2.2 HDI / 3.0 HDI

XI.07

596 25

JUMPER BUS (2CU9)

2.2 HDI / 3.0 HDI

XI.07

596 25

SAXO (S0,S1)

1.0 X / 1.1 X, SX / 1.4 SX

V.96

545 59

543 08

545 58

550 59

546 25

547 25

1.6 VTL, VTR / 1.6 VTS

545 59

545 58

550 58

546 25

547 25

1.5 D

562 58

562 59

553 25

555 25

570 25

VISA

0.6 / 1.1 E

VIII.78III.91

545 59

543 08

545 58

550 59

546 25

547 25

1.4 / 1.4 GT / 1.6 GTi / II Super X

545 59

545 58

550 58

550 59

546 25

547 25

1.7 D

562 58

562 59

562 25

570 25

XANTIA (X1)

1.6i / 1.8i / 1.8i 16V

III.93 I.98

545 59

545 58

550 58

550 59

547 25

555 25

2.0i / 2.0i 16V / 2.0 Turbo / 3.0 V6

555 59

562 58

562 59

562 25

570 25

1.9 D / 1.9 Turbo D / 2.1 Turbo D 12V

574 12

575 20

575 25

580 25

570 01

XANTIA TOURER (X1)

1.8i

VI.95 I.98

545 59

545 58

550 58

550 59

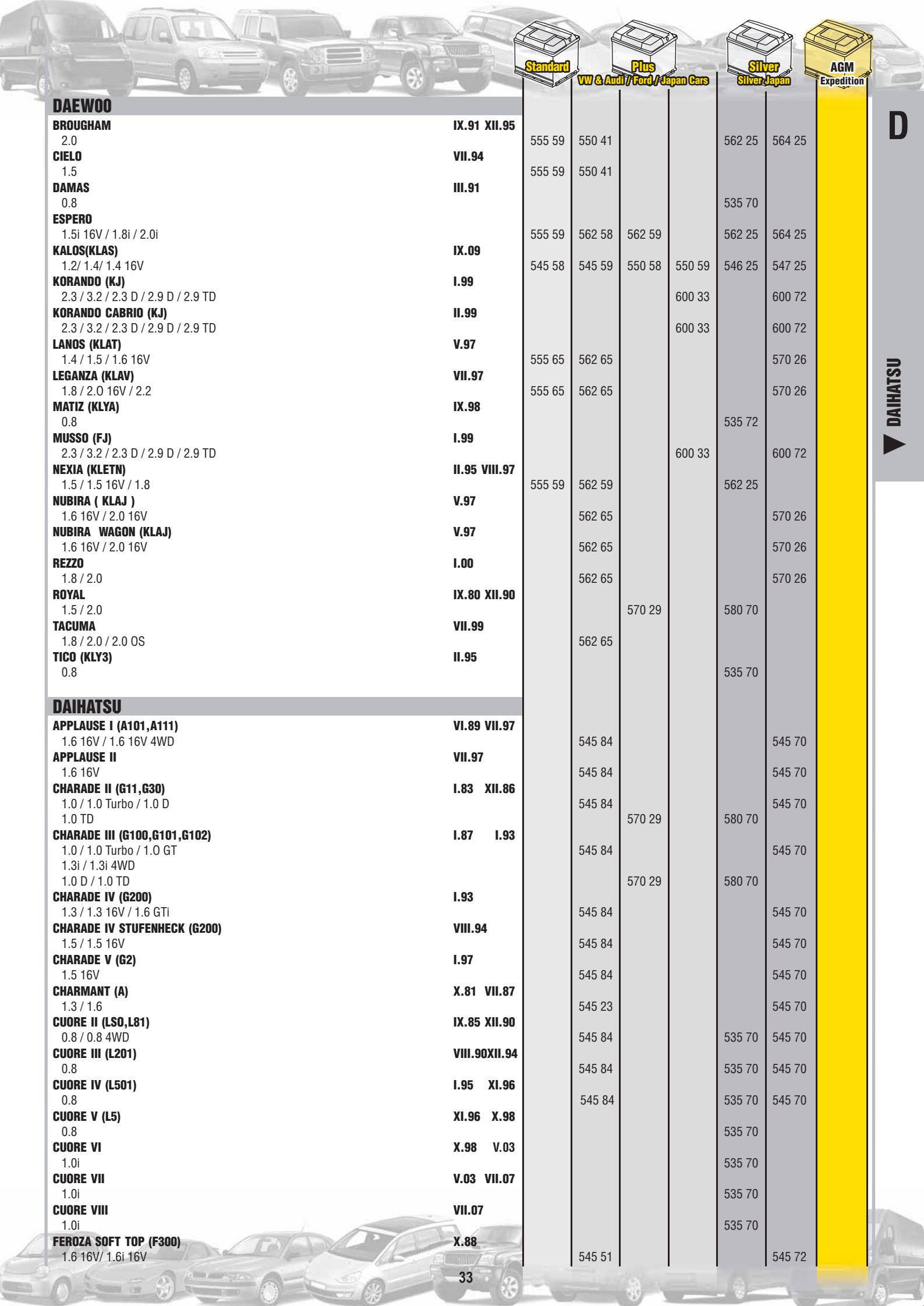
553 25

555 25

2.0i / 2.0i 16V / 2.0 Turbo

555 59





DAEWOO

BROUGHAM	IX.91 XII.95
2.0	555 59 550 41
CIELO	VII.94
1.5	555 59 550 41
DAMAS	III.91
0.8	
ESPERO	
1.5i 16V / 1.8i / 2.0i	555 59 562 58 562 59
KALOS(KLAS)	IX.09
1.2/ 1.4/ 1.4 16V	545 58 545 59 550 58 550 59
KORANDO (KJ)	I.99
2.3 / 3.2 / 2.3 D / 2.9 D / 2.9 TD	600 33 600 72
KORANDO CABRIO (KJ)	II.99
2.3 / 3.2 / 2.3 D / 2.9 D / 2.9 TD	600 33 600 72
LANOS (KLAT)	V.97
1.4 / 1.5 / 1.6 16V	555 65 562 65
LEGANZA (KLAV)	VII.97
1.8 / 2.0 16V / 2.2	555 65 562 65
MATIZ (KLYA)	IX.98
0.8	
MUSO (FJ)	I.99
2.3 / 3.2 / 2.3 D / 2.9 D / 2.9 TD	600 33 600 72
NEXIA (KLETN)	II.95 VIII.97
1.5 / 1.5 16V / 1.8	555 59 562 59
NUBIRA (KLAJ)	V.97
1.6 16V / 2.0 16V	562 65 570 26
NUBIRA WAGON (KLAJ)	V.97
1.6 16V / 2.0 16V	562 65 570 26
REZZO	I.00
1.8 / 2.0	562 65 570 26
ROYAL	IX.80 XII.90
1.5 / 2.0	
TACUMA	VII.99
1.8 / 2.0 / 2.0 OS	562 65
TICO (KLY3)	II.95
0.8	

DAIHATSU

APPLAUSE I (A101,A111)	VI.89 VII.97
1.6 16V / 1.6 16V 4WD	545 84 545 70
APPLAUSE II	VII.97
1.6 16V	545 84 545 70
CHARADE II (G11,G30)	I.83 XII.86
1.0 / 1.0 Turbo / 1.0 D	545 84 545 70
1.0 TD	570 29 580 70
CHARADE III (G100,G101,G102)	I.87 I.93
1.0 / 1.0 Turbo / 1.0 GT	545 84 545 70
1.3i / 1.3i 4WD	
1.0 D / 1.0 TD	570 29 580 70
CHARADE IV (G200)	I.93
1.3 / 1.3 16V / 1.6 GTi	545 84 545 70
CHARADE IV STUFENHECK (G200)	VIII.94
1.5 / 1.5 16V	545 84 545 70
CHARADE V (G2)	I.97
1.5 16V	545 84 545 70
CHARMANT (A)	X.81 VII.87
1.3 / 1.6	545 23 545 70
CUORE II (LS0,L81)	IX.85 XII.90
0.8 / 0.8 4WD	545 84 535 70 545 70
CUORE III (L201)	VIII.90XII.94
0.8	545 84 535 70 545 70
CUORE IV (L501)	I.95 XI.96
0.8	545 84 535 70 545 70
CUORE V (L5)	XI.96 X.98
0.8	535 70 535 70
CUORE VI	X.98 V.03
1.0i	535 70 535 70
CUORE VII	V.03 VII.07
1.0i	535 70 535 70
CUORE VIII	VII.07
1.0i	535 70 535 70
FEROZA SOFT TOP (F300)	X.88
1.6 16V/ 1.6i 16V	545 51 545 72

D

DAIHATSU



D

DAIHATSU

DAIHATSU**FEROZA HARD TOP (F300)**

1.6 16V / 1.6i 16V

X.98**GRAN MOVE (G3)**

1.5 16V / 1.6 16V

X.96**HIJET KASTEN**

1.2 D

XII.92**MOVE (L6)**

0.8 / 1.0i

X.96**NCX****01.01****ROCKY (F7,F8)**

2.0 / 2.8 TD / 2.8 D

II.87**SIRION (M1)**

1.0i

IV.98**TERIOS (J1)**

1.3

X.97**YRV****01.01****WILDCAT/ROCKY (F70)**

2.8 D / 2.8 TD

II.85 IV.87**WILDCAT/ROCKY (F75)**

2.8 D / 2.7 TD

II.85 IV.87**DAIMLER****2.8 - 5.3**

Sovereign 2.8 / Sovereign 3.4 / Sovereign 4.2

X.69 II.93**X300**

SIX 4.0 / V8 SUPER 4.0

IX.94**XJ 40, 81**

Sovereign 3.6 / Sovereign 4.0

X.86 IX.94**FERRARI****208/308**

208 Turbo / 308 GTB Qv1/ 308 GTS Qv / 308 GTB 308 GTS 328 GTB / 3.2

IX.75 X.89**328 GTS**

3.2

IX.85 IX.89**348 TB**

3.4

IX.85 IX.89**348 TS**

3.4

VIII.90XII.95**412 I**

4.9

IV.85 XII.88**456 GT**

5.5

I.93**512 M**

5.0

XI.94VIII.96**512 TR**

5.0

I.92 X.94**F40**

3.0

II.88 I.92**F355 BERLINETTA**

3.5

V.94 III.99**F355 GTS**

3.5 Spider

VII.94**550 MARANELLO**

5.5

IX.96**MONDIAL**

8 / 8 Quattrovalvole / 3.2 Quattrovalvole / 3.4 T

VII.80XII.93**MONDIAL CABRIO**

8 Quattrovalvole / 3.4 T 3.2 Duattrovalvole

III.84 XII.93**TESTAROSSA**

5.0

V.84 XII.91**FIAT****126/ 126 BIS**

600 / 650 / 700

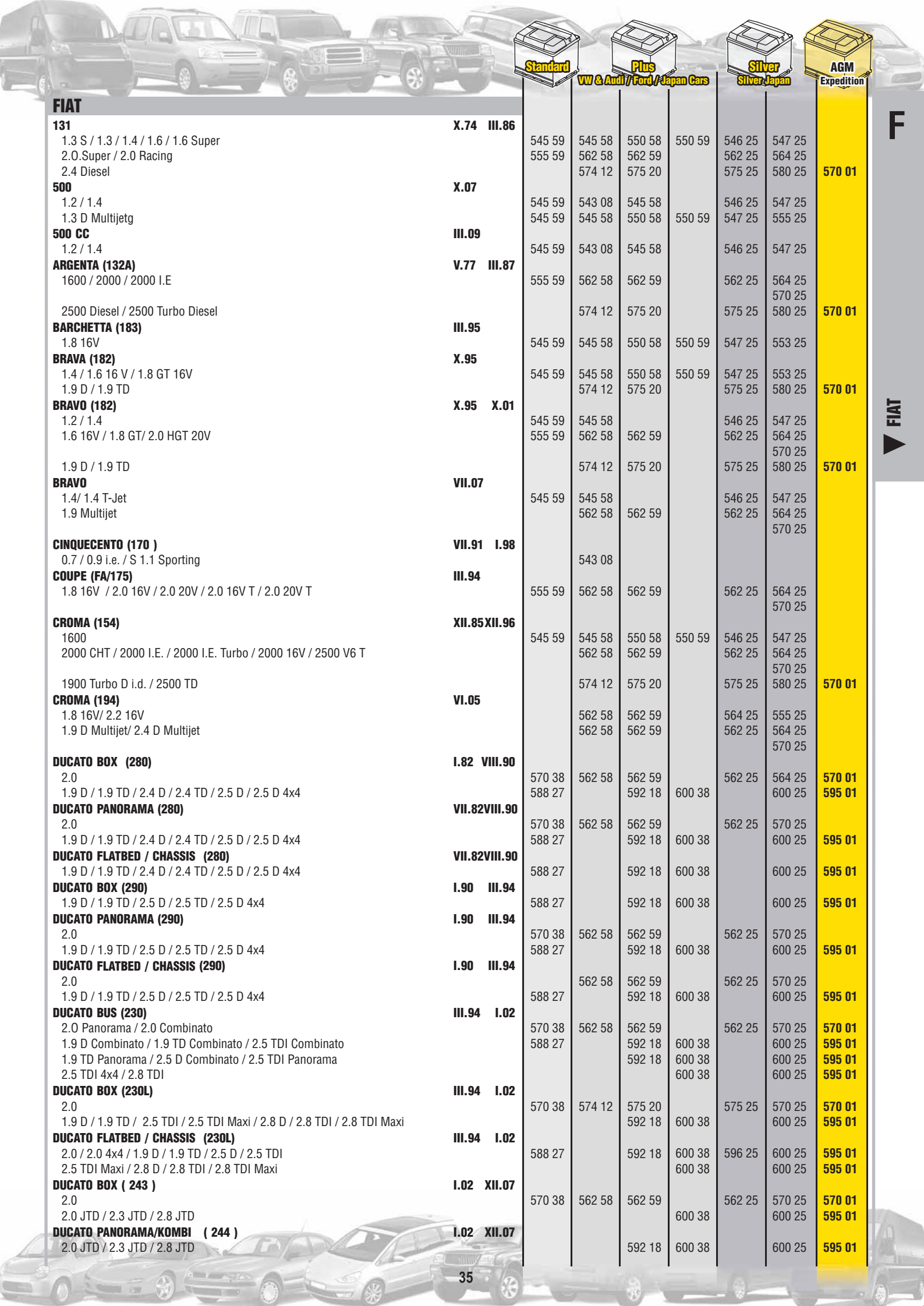
IX.72 XII.93**126**

650

I.94 XII.01**127**

0.9 / 1.0 / 1.0 Sport / 1.3 Sport

I.71 XII.86**VW & Audi / Ford / Japan Cars****AGM Expedition**

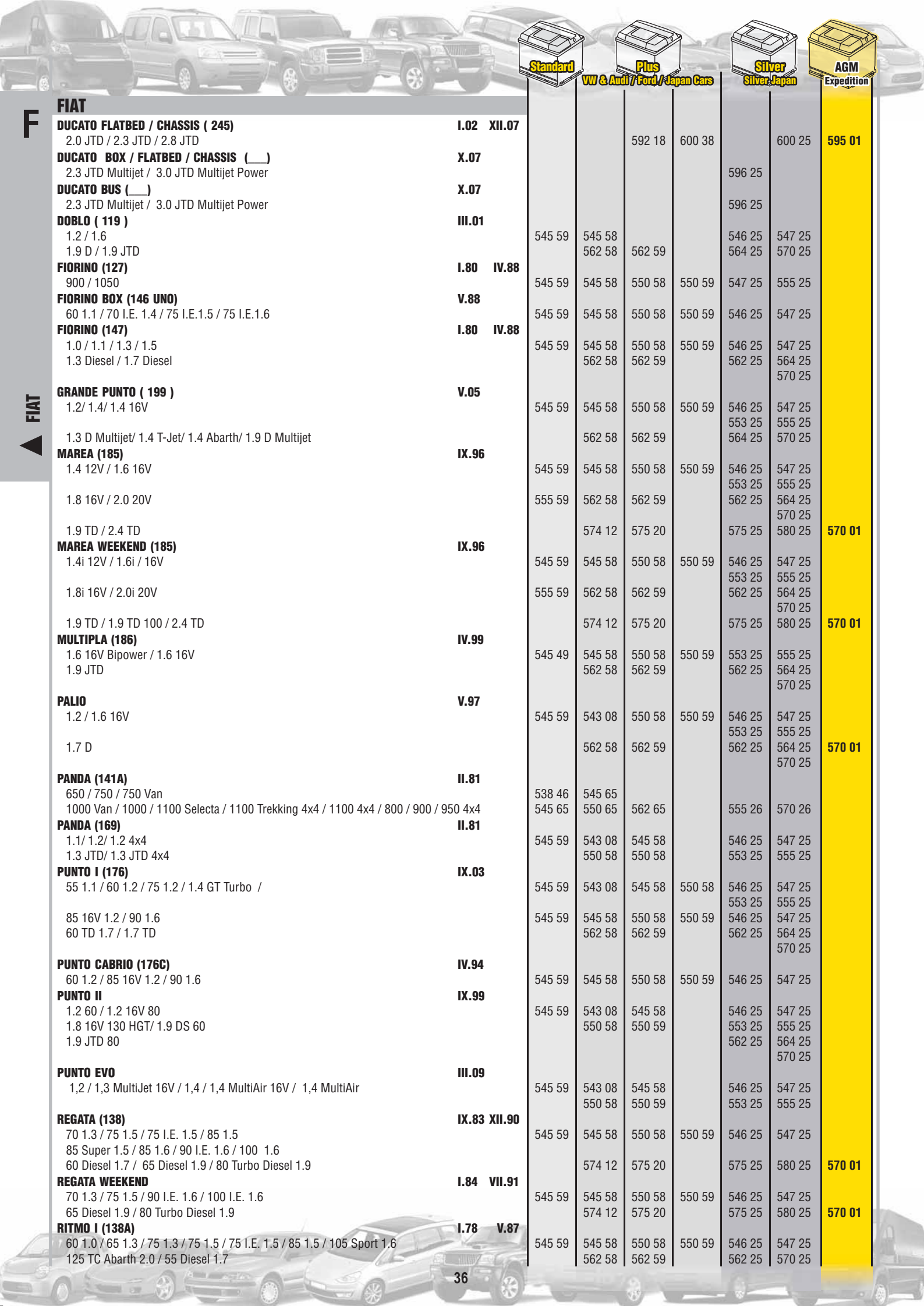


FIAT

			Standard	Plus	Silver	AGM
			VW & Audi	Ford / Japan Cars	Silver Japan	Expedition
FIAT						
131	X.74 III.86					
1.3 S / 1.3 / 1.4 / 1.6 / 1.6 Super			545 59	545 58	550 58	550 59
2.0 Super / 2.0 Racing			555 59	562 58	562 59	562 59
2.4 Diesel				574 12	575 20	575 25
						580 25
500	X.07					
1.2 / 1.4			545 59	543 08	545 58	546 25
1.3 D Multijetg			545 59	545 58	550 58	547 25
					550 59	555 25
500 CC	III.09					
1.2 / 1.4			545 59	543 08	545 58	546 25
						547 25
ARGENTA (132A)	V.77 III.87					
1600 / 2000 / 2000 I.E			555 59	562 58	562 59	562 25
						564 25
						570 25
2500 Diesel / 2500 Turbo Diesel				574 12	575 20	575 25
						580 25
BARCETTA (183)	III.95					
1.8 16V			545 59	545 58	550 58	547 25
						553 25
BRAVA (182)	X.95					
1.4 / 1.6 16 V / 1.8 GT 16V			545 59	545 58	550 58	547 25
1.9 D / 1.9 TD				574 12	575 20	575 25
						580 25
BRAVO (182)	X.95 X.01					
1.2 / 1.4			545 59	545 58		546 25
1.6 16V / 1.8 GT/ 2.0 HGT 20V			555 59	562 58	562 59	562 25
						564 25
						570 25
1.9 D / 1.9 TD				574 12	575 20	575 25
						580 25
BRAVO	VII.07					
1.4/ 1.4 T-Jet			545 59	545 58		546 25
1.9 Multijet				562 58	562 59	562 25
						564 25
						570 25
CINQUECENTO (170)	VII.91 I.98					
0.7 / 0.9 i.e. / S 1.1 Sporting				543 08		
COUPE (FA/175)	III.94					
1.8 16V / 2.0 16V / 2.0 20V / 2.0 16V T / 2.0 20V T			555 59	562 58	562 59	562 25
						564 25
						570 25
CROMA (154)	XII.85XII.96					
1600			545 59	545 58	550 58	550 59
2000 CHT / 2000 I.E. / 2000 I.E. Turbo / 2000 16V / 2500 V6 T				562 58	562 59	546 25
						562 25
						564 25
						570 25
1900 Turbo D i.d. / 2500 TD				574 12	575 20	575 25
						580 25
CROMA (194)	VI.05					
1.8 16V/ 2.2 16V				562 58	562 59	564 25
1.9 D Multijet/ 2.4 D Multijet				562 58	562 59	562 25
						564 25
						570 25
DUCATO BOX (280)	I.82 VIII.90					
2.0			570 38	562 58	562 59	562 25
1.9 D / 1.9 TD / 2.4 D / 2.4 TD / 2.5 D / 2.5 D 4x4			588 27		592 18	564 25
					600 38	600 25
DUCATO PANORAMA (280)	VII.82VIII.90					
2.0			570 38	562 58	562 59	562 25
1.9 D / 1.9 TD / 2.4 D / 2.4 TD / 2.5 D / 2.5 D 4x4			588 27		592 18	570 25
					600 38	600 25
DUCATO FLATBED / CHASSIS (280)	VII.82VIII.90					
1.9 D / 1.9 TD / 2.4 D / 2.4 TD / 2.5 D / 2.5 D 4x4			588 27		592 18	600 25
					600 38	595 01
DUCATO BOX (290)	I.90 III.94					
1.9 D / 1.9 TD / 2.5 D / 2.5 TD / 2.5 D 4x4			588 27		592 18	600 25
					600 38	595 01
DUCATO PANORAMA (290)	I.90 III.94					
2.0			570 38	562 58	562 59	562 25
1.9 D / 1.9 TD / 2.5 D / 2.5 TD / 2.5 D 4x4			588 27		592 18	570 25
					600 38	600 25
DUCATO FLATBED / CHASSIS (290)	I.90 III.94					
2.0				562 58	562 59	562 25
1.9 D / 1.9 TD / 2.5 D / 2.5 TD / 2.5 D 4x4			588 27		592 18	570 25
					600 38	600 25
DUCATO BUS (230)	III.94 I.02					
2.0 Panorama / 2.0 Combinato			570 38	562 58	562 59	562 25
1.9 D Combinato / 1.9 TD Combinato / 2.5 TDI Combinato			588 27		592 18	570 25
1.9 TD Panorama / 2.5 D Combinato / 2.5 TDI Panorama					600 38	600 25
2.5 TDI 4x4 / 2.8 TDI					600 38	600 25
					600 38	595 01
DUCATO BOX (230L)	III.94 I.02					
2.0			570 38	574 12	575 20	575 25
1.9 D / 1.9 TD / 2.5 TDI / 2.5 TDI Maxi / 2.8 D / 2.8 TDI / 2.8 TDI Maxi					592 18	570 25
					600 38	600 25
DUCATO FLATBED / CHASSIS (230L)	III.94 I.02					
2.0 / 2.0 4x4 / 1.9 D / 1.9 TD / 2.5 D / 2.5 TDI			588 27		592 18	596 25
2.5 TDI Maxi / 2.8 D / 2.8 TDI / 2.8 TDI Maxi					600 38	600 25
					600 38	595 01
DUCATO BOX (243)	I.02 XII.07					
2.0			570 38	562 58	562 59	562 25
2.0 JTD / 2.3 JTD / 2.8 JTD						570 25
					600 38	600 25
DUCATO PANORAMA/KOMBI (244)	I.02 XII.07					
2.0 JTD / 2.3 JTD / 2.8 JTD					592 18	600 25
					600 38	595 01

F

FIAT



F

FIAT



FIAT

DUCATO FLATBED / CHASSIS (245) 2.0 JTD / 2.3 JTD / 2.8 JTD	I.02 XII.07
DUCATO BOX / FLATBED / CHASSIS () 2.3 JTD Multijet / 3.0 JTD Multijet Power	X.07
DUCATO BUS () 2.3 JTD Multijet / 3.0 JTD Multijet Power	X.07
DOBLO (119) 1.2 / 1.6 1.9 D / 1.9 JTD	III.01
FIORINO (127) 900 / 1050	I.80 IV.88
FIORINO BOX (146 UNO) 60 1.1 / 70 I.E. 1.4 / 75 I.E.1.5 / 75 I.E.1.6	V.88
FIORINO (147) 1.0 / 1.1 / 1.3 / 1.5 1.3 Diesel / 1.7 Diesel	I.80 IV.88
GRANDE PUNTO (199) 1.2/ 1.4/ 1.4 16V 1.3 D Multijet/ 1.4 T-Jet/ 1.4 Abarth/ 1.9 D Multijet	V.05
MAREA (185) 1.4 12V / 1.6 16V 1.8 16V / 2.0 20V 1.9 TD / 2.4 TD	IX.96
MAREA WEEKEND (185) 1.4i 12V / 1.6i / 16V 1.8i 16V / 2.0i 20V 1.9 TD / 1.9 TD 100 / 2.4 TD	IX.96
MULTIPLA (186) 1.6 16V Bipower / 1.6 16V 1.9 JTD	IV.99
PALIO 1.2 / 1.6 16V 1.7 D	V.97
PANDA (141A) 650 / 750 / 750 Van 1000 Van / 1000 / 1100 Selecta / 1100 Trekking 4x4 / 1100 4x4 / 800 / 900 / 950 4x4	II.81
PANDA (169) 1.1/ 1.2/ 1.2 4x4 1.3 JTD/ 1.3 JTD 4x4	II.81
PUNTO I (176) 55 1.1 / 60 1.2 / 75 1.2 / 1.4 GT Turbo / 85 16V 1.2 / 90 1.6 60 TD 1.7 / 1.7 TD	IX.03
PUNTO CABRIO (176C) 60 1.2 / 85 16V 1.2 / 90 1.6	IV.94
PUNTO II 1.2 60 / 1.2 16V 80 1.8 16V 130 HGT/ 1.9 DS 60 1.9 JTD 80	IX.99
PUNTO EVO 1,2 / 1,3 MultiJet 16V / 1,4 / 1,4 MultiAir 16V / 1,4 MultiAir	III.09
REGATA (138) 70 1.3 / 75 1.5 / 75 I.E. 1.5 / 85 1.5 85 Super 1.5 / 85 1.6 / 90 I.E. 1.6 / 100 1.6 60 Diesel 1.7 / 65 Diesel 1.9 / 80 Turbo Diesel 1.9	IX.83 XII.90
REGATA WEEKEND 70 1.3 / 75 1.5 / 90 I.E. 1.6 / 100 I.E. 1.6 65 Diesel 1.9 / 80 Turbo Diesel 1.9	I.84 VII.91
RITMO I (138A) 60 1.0 / 65 1.3 / 75 1.3 / 75 1.5 / 75 I.E. 1.5 / 85 1.5 / 105 Sport 1.6 125 TC Abarth 2.0 / 55 Diesel 1.7	I.78 V.87

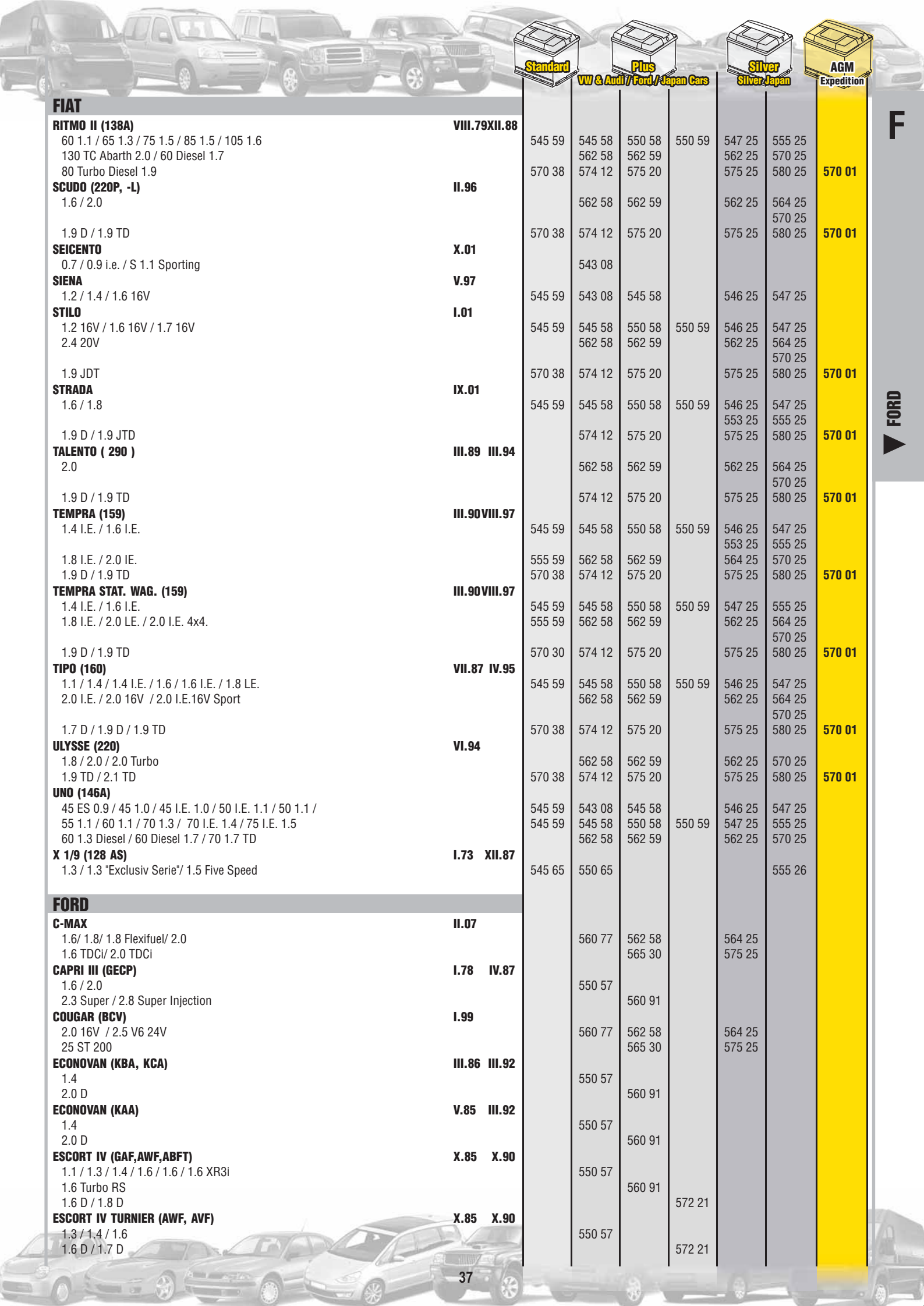


VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

592 18	600 38	600 25	595 01
		596 25	
		596 25	
545 59	545 58 562 58	546 25 564 25	547 25 570 25
545 59	545 58	550 58	550 59
545 59	545 58	550 58	550 59
545 59	545 58 562 58	550 58 562 59	546 25 562 25
			564 25 570 25
545 59	545 58	550 58	550 59
	562 58	562 59	546 25 553 25 564 25
			555 25 564 25 570 25
	574 12	575 20	575 25
545 59	545 58	550 58	550 59
			546 25 553 25 562 25
555 59	562 58	562 59	562 25
			564 25 570 25
	574 12	575 20	575 25
545 59	545 58	550 58	550 59
			546 25 553 25 562 25
555 59	562 58	562 59	562 25
			564 25 570 25
	574 12	575 20	575 25
545 49	545 58 562 58	550 58 562 59	550 59
			553 25 555 25 564 25 570 25
545 59	543 08	550 58	550 59
	562 58	562 59	546 25 553 25 562 25
			547 25 555 25 564 25 570 25
538 46 545 65	545 65 550 65	562 65	555 26 570 26
545 59	543 08 550 58	545 58 550 58	546 25 553 25
545 59	543 08	545 58	550 58
			546 25 553 25 562 25
545 59	545 58	550 58	550 59
			546 25 553 25 562 25
545 59	543 08 550 58	545 58 550 59	546 25 553 25 562 25
			547 25 555 25 564 25 570 25
545 59	543 08 550 58	545 58 550 59	546 25 553 25
			547 25 555 25
545 59	545 58	550 58	550 59
			546 25 553 25
	574 12	575 20	575 25
545 59	545 58 574 12	550 58 575 20	550 59
			546 25 553 25 562 25
545 59	545 58	550 58	550 59
			546 25 553 25 562 25
			547 25 555 25 564 25 570 25
545 59	545 58	550 58	550 59
			546 25 553 25 562 25
			547 25 555 25 564 25 570 25



FIAT

RITMO II (138A) 60 1.1 / 65 1.3 / 75 1.5 / 85 1.5 / 105 1.6 130 TC Abarth 2.0 / 60 Diesel 1.7 80 Turbo Diesel 1.9	VIII.79XII.88
SCUDO (220P, -L) 1.6 / 2.0	II.96
1.9 D / 1.9 TD	
SEICENTO 0.7 / 0.9 i.e. / S 1.1 Sporting	X.01
SIENA 1.2 / 1.4 / 1.6 16V	V.97
STILO 1.2 16V / 1.6 16V / 1.7 16V 2.4 20V	I.01
1.9 JDT	
STRADA 1.6 / 1.8	IX.01
1.9 D / 1.9 JTD	
TALENTO (290) 2.0	III.89 III.94
1.9 D / 1.9 TD	
TEMPRA (159) 1.4 I.E. / 1.6 I.E.	III.90VIII.97
1.8 I.E. / 2.0 I.E. 1.9 D / 1.9 TD	
TEMPRA STAT. WAG. (159) 1.4 I.E. / 1.6 I.E. 1.8 I.E. / 2.0 I.E. / 2.0 I.E. 4x4.	III.90VIII.97
1.9 D / 1.9 TD	
TIPO (160) 1.1 / 1.4 / 1.4 I.E. / 1.6 / 1.6 I.E. / 1.8 I.E. 2.0 I.E. / 2.0 16V / 2.0 I.E.16V Sport	VII.87 IV.95
1.7 D / 1.9 D / 1.9 TD	
ULYSSE (220) 1.8 / 2.0 / 2.0 Turbo 1.9 TD / 2.1 TD	VI.94
UNO (146A) 45 ES 0.9 / 45 1.0 / 45 I.E. 1.0 / 50 I.E. 1.1 / 50 1.1 / 55 1.1 / 60 1.1 / 70 1.3 / 70 I.E. 1.4 / 75 I.E. 1.5 60 1.3 Diesel / 60 Diesel 1.7 / 70 1.7 TD	
X 1/9 (128 AS) 1.3 / 1.3 "Exclusiv Serie" / 1.5 Five Speed	I.73 XII.87

FORD

C-MAX 1.6/ 1.8/ 1.8 Flexifuel/ 2.0 1.6 TDCi/ 2.0 TDCi	II.07
CAPRI III (GECF) 1.6 / 2.0 2.3 Super / 2.8 Super Injection	I.78 IV.87
COUGAR (BCV) 2.0 16V / 2.5 V6 24V 25 ST 200	I.99
ECONOVAN (KBA, KCA) 1.4 2.0 D	III.86 III.92
ECONOVAN (KAA) 1.4 2.0 D	V.85 III.92
ESCORT IV (GAF,AWF,ABFT) 1.1 / 1.3 / 1.4 / 1.6 / 1.6 / 1.6 XR3i 1.6 Turbo RS 1.6 D / 1.8 D	X.85 X.90
ESCORT IV TURNIER (AWF, AVF) 1.3 / 1.4 / 1.6 1.6 D / 1.7 D	X.85 X.90

F

FORD

F

FORD



FORD

ESCORT IV CABRIO (ALF) 1.4 / 1.6 / 1.6 XR3i	VI.86 VII.90
ESCORT V (GAL) 1.3 / 1.4 / 1.6 1.8 16V XR3i / 2.0 16V RS 1.8 D	VI.90 XII.92
ESCORT V TURNIER (GAL, AVL) 1.3 / 1.4 / 1.6 / 1.8 16V 1.8 D	VI.90 XII.92
ESCORT V CABRIO (ALL) 1.4 / 1.6 1.8 16V XR3i	VI.90 XII.92
ESCORT VI (GAL) 1.3 / 1.4 / 1.6i 16V / 1.8 XR3i 16V 4x4 2.0 RS 2000 16V 4x4 / 2.0 RS Cosworth 16V 4x4 1.8 TD	IX.92 VI.95
ESCORT VI HATCHBACK (GAL) 1.4 / 1.6i 16V	VIII.93 VI.95
ESCORT VI TURNIER (GAL) 1.4 / 1.6i 16V / 1.8i 16V 1.8 D / 1.8 TD	IX.92 VI.95
ESCORT VI CABRIO (ALL) 1.4 i / 1.6i 16V / 1.6 16V XR3i	VII.90 XII.92
ESCORT VII (GAL, AAL, ABL) 1.3 / 1.4 / 1.6 16V / 1.6 16V 4x4 2.0 16V RS 2000 4x4 / 2.0 16V RS Cosworth 4x4 1.8 D / 1.8 TD	I.95 X.98
ESCORT VII HATCHBACK (GAL, AFL) 1.4 / 1.6i 16V / 1.8 16V 1.8 D / 1.8 TD	II.95 II.99
ESCORT VII TURNIER (GAL, ANL) 1.3 / 1.4 / 1.6 16V / 1.8 16V 1.8 D / 1.8 TD	II.95 II.99
ESCORT VII CABRIO (ALL) 1.4 / 1.6 16V XR3i / 1.8 16V XR3i 1.8 D / 1.8 TD	II.95
ESCORT '81 EXPRESS (AVA) 1.1 / 1.3 / 1.6 16V 1.6 D	I.81 II.86
ESCORT '86 EXPRESS (AVF) 1.1 / 1.3 / 1.4i / 1.6 1.6 D / 1.7 D	II.86 VII.90
ESCORT '91 EXPRESS (AVL) 1.3 / 1.4 1.8 D	I.90 XII.94
ESCORT 95 EXPRESS (AVL) 1.4 1.8 D	I.95
FIESTA I / COURIER (F3L, F5L) / VAN (WFTV) 0.9 / 1.1 / 1.3 1.6 XR2 1.8 D	V.76 XI.86
FIESTA II (FBD) / VAN (FVD) 1.0 / 1.1 / 1.3 / 1.4 / 1.6 XR2 1.6 D	III.83 XI.89
FIESTA II COURIER (J5S, J3S) 1.3 / 1.4 i 1.8 D	III.83 II.96
FIESTA III (GFJ) 1.0 / 1.1 / 1.3 / 1.4 1.6 / 1.6i 16V / 1.6 XR2i / 1.6 Turbo / 1.8 16V / 1.8. XR2i 16V 1.8 D	I.89 XII.95
FIESTA III VAN (JVS) 1.8D	V.98
FIESTA IV (JAS, JBS) 1.2 16V / 1.25i 16V / 1.3i / 1.4i 16V 1.8 D	I.96 I.02
FIESTA V (JH, JD) 1.25 16V / 1.3 / 1.4 16V 1.6 16V / ST150 / 1.4 TDCi / 1.6 TDCi	XI.01 V.03

VW & Audi / Ford / Japan Cars

Silver
Silver JapanAGM
Expedition

550 57

550 57

560 91

572 21

550 57

572 21

550 57

560 91

550 57

560 91

572 21

550 57

550 57

572 21

550 57

545 58

560 77

550 58

562 58

565 30

546 25

564 25

575 25

553 25

545 58

550 58

546 25

575 25

553 25

545 58

560 77

550 58

562 58

546 25

547 25

572 21

545 58

560 77

550 58

562 58

546 25

564 25

575 25

553 25

550 57

572 21

550 57

572 21

550 57

572 21

550 57

572 21

550 57

560 91

572 21

550 57

572 21

545 58

550 58

546 25

575 25

553 25

550 57

560 91

572 21

545 58

550 58

546 25

562 25

564 25

553 25

545 58

550 58

546 25

562 25

564 25

553 25

545 58

550 58

546 25

562 25

564 25

553 25

545 58

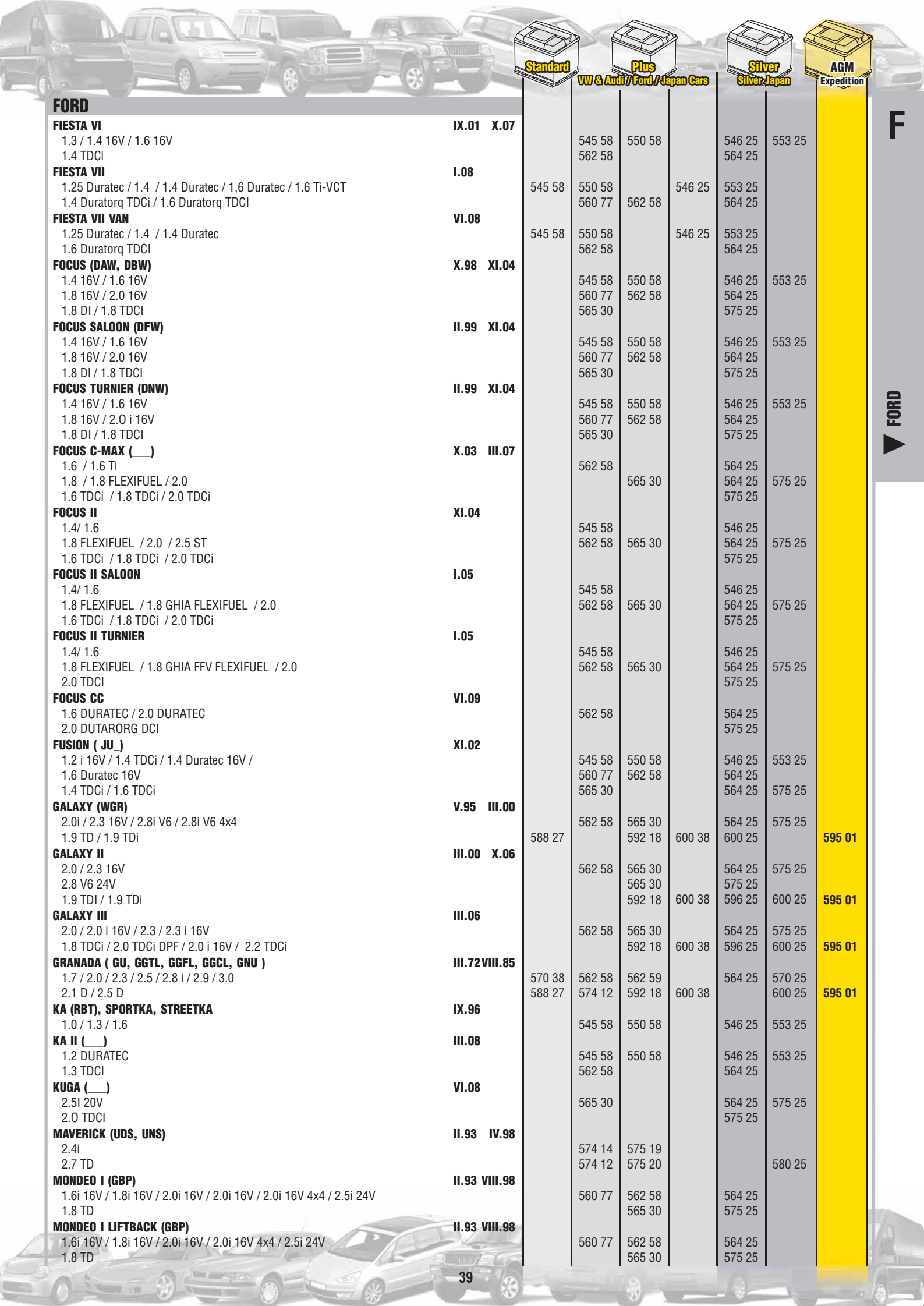
550 58

546 25

562 25

564 25

553 25



FORD			Standard	Plus VW & Audi / Ford / Japan Cars		Silver Silver Japan	AGM Expedition
FIESTA VI 1.3 / 1.4 16V / 1.6 16V 1.4 TDCi	IX.01	X.07		545 58 562 58	550 58	546 25 564 25	553 25
FIESTA VII 1.25 Duratec / 1.4 / 1.4 Duratec / 1,6 Duratec / 1.6 Ti-VCT 1.4 Duratorq TDCi / 1.6 Duratorq TDCi	I.08		545 58	550 58 560 77	562 58	546 25 553 25 564 25	
FIESTA VII VAN 1.25 Duratec / 1.4 / 1.4 Duratec 1.6 Duratorq TDCi	VI.08		545 58	550 58 562 58		546 25 553 25 564 25	
FOCUS (DAW, DBW) 1.4 16V / 1.6 16V 1.8 16V / 2.0 16V 1.8 DI / 1.8 TDCi	X.98	XI.04		545 58 560 77 565 30	550 58 562 58	546 25 564 25 575 25	553 25
FOCUS SALOON (DFW) 1.4 16V / 1.6 16V 1.8 16V / 2.0 16V 1.8 DI / 1.8 TDCi	II.99	XI.04		545 58 560 77 565 30	550 58 562 58	546 25 564 25 575 25	553 25
FOCUS TURNIER (DNW) 1.4 16V / 1.6 16V 1.8 16V / 2.0 i 16V 1.8 DI / 1.8 TDCi	II.99	XI.04		545 58 560 77 565 30	550 58 562 58	546 25 564 25 575 25	553 25
FOCUS C-MAX (_) 1.6 / 1.6 Ti 1.8 / 1.8 FLEXIFUEL / 2.0 1.6 TDCi / 1.8 TDCi / 2.0 TDCi	X.03	III.07		562 58	565 30	564 25 564 25 575 25	575 25
FOCUS II 1.4/ 1.6 1.8 FLEXIFUEL / 2.0 / 2.5 ST 1.6 TDCi / 1.8 TDCi / 2.0 TDCi	XI.04			545 58 562 58	565 30	546 25 564 25 575 25	575 25
FOCUS II SALOON 1.4/ 1.6 1.8 FLEXIFUEL / 1.8 GHIA FLEXIFUEL / 2.0 1.6 TDCi / 1.8 TDCi / 2.0 TDCi	I.05			545 58 562 58	565 30	546 25 564 25 575 25	575 25
FOCUS II TURNIER 1.4/ 1.6 1.8 FLEXIFUEL / 1.8 GHIA FFV FLEXIFUEL / 2.0 2.0 TDCi	I.05			545 58 562 58	565 30	546 25 564 25 575 25	575 25
FOCUS CC 1.6 DURATEC / 2.0 DURATEC 2.0 DUTARORG DCi	VI.09			562 58		564 25 575 25	
FUSION (JU_) 1.2 i 16V / 1.4 TDCi / 1.4 Duratec 16V / 1.6 Duratec 16V 1.4 TDCi / 1.6 TDCi	XI.02			545 58 560 77 565 30	550 58 562 58	546 25 564 25 564 25	553 25 575 25
GALAXY (WGR) 2.0i / 2.3 16V / 2.8i V6 / 2.8i V6 4x4 1.9 TD / 1.9 TDi	V.95	III.00	588 27	562 58 592 18	565 30 600 38	564 25 600 25	575 25 595 01
GALAXY II 2.0 / 2.3 16V 2.8 V6 24V 1.9 TDi / 1.9 TDi	III.00	X.06		562 58 565 30 565 30 592 18	600 38	564 25 575 25 596 25	575 25 600 25 595 01
GALAXY III 2.0 / 2.0 i 16V / 2.3 / 2.3 i 16V 1.8 TDCi / 2.0 TDCi DPF / 2.0 i 16V / 2.2 TDCi	III.06			562 58 592 18	565 30 600 38	564 25 596 25	575 25 600 25 595 01
GRANADA (GU, GGTL, GGFL, GGCL, GNU) 1.7 / 2.0 / 2.3 / 2.5 / 2.8 i / 2.9 / 3.0 2.1 D / 2.5 D	III.72	VIII.85	570 38 588 27	562 58 574 12	562 59 592 18	564 25 600 38	570 25 600 25 595 01
KA (RBT), SPORTKA, STREETKA 1.0 / 1.3 / 1.6	IX.96			545 58	550 58	546 25	553 25
KA II (_) 1.2 DURATEC 1.3 TDCi	III.08			545 58 562 58	550 58	546 25 564 25	553 25
KUGA (_) 2.5i 20V 2.0 TDCi	VI.08			565 30		564 25 575 25	575 25
MAVERICK (UDS, UNS) 2.4i 2.7 TD	II.93	IV.98		574 14 574 12	575 19 575 20		580 25
MONDEO I (GBP) 1.6i 16V / 1.8i 16V / 2.0i 16V / 2.0i 16V / 2.0i 16V 4x4 / 2.5i 24V 1.8 TD	II.93	VIII.98		560 77	562 58 565 30	564 25 575 25	
MONDEO I LIFTBACK (GBP) 1.6i 16V / 1.8i 16V / 2.0i 16V / 2.0i 16V 4x4 / 2.5i 24V 1.8 TD	II.93	VIII.98		560 77	562 58 565 30	564 25 575 25	

F

FORD

F

FORD



FORD

MONDEO I TURNIER (BNP)	II.93 VIII.98
1.6i 16V / 1.8i 16V / 2.0i 16V / 2.0i 16V 4x4 / 2.0i 16V / 2.5i 24V	
1.8 TD	
MONDEO II (BAP)	IX.96 X.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V	
2.0 Turbo DI 16V / 2.0 Turbo CI 16V	
MONDEO II LIFTBACK (BFP)	IX.96 X.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V / 2.0 Turbo DI 16V / 2.0 Turbo CI 16V	
MONDEO II TURNIER (BNP)	IX.96 X.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V	
2.0 Turbo DI 16V / 2.0 Turbo CI 16V / ST 220	
MONDEO III (BY5)	XI.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V	
ST 220 / 2.0 TDCi / 2.0 TDDi	
MONDEO III LIFTBACK (BY4)	XI.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V	
ST 220 / 2.0 TDCi / 2.0 TDDi	
MONDEO III TURNIER (BWY)	XI.00
1.8i 16V / 2.0i 16V / 2.5 V6 24V	
ST 220 / 2.0 TDCi / 2.0 TDDi	
MONDEO IV ()	III.07
1.6i / 1.6 i 16V	
2.0 / 2.0 i 16V	
2.3 / 2.3 i 16V / 2.5	
1.8 TDCi / 2.0 TDCi / 2.2 TDCi	
MONDEO IV LIFTBACK ()	III.07
1.6i / 1.6 i 16V	
2.0 / 2.0 i 16V	
2.3 / 2.3 i 16V / 2.5	
1.8 TDCi / 2.0 TDCi / 2.2 TDCi	
MONDEO IV TURNIER ()	III.07
1.6i / 1.6 i 16V	
2.0 / 2.0 i 16V	
2.3 / 2.3 i 16V / 2.5	
1.8 TDCi / 2.0 TDCi / 2.2 TDCi	
ORION I (AFD) / II (AFF) / III (GAL)	VII.83 XII.93
1.3 / 1.4 / 1.6i 16V / 1.8 i 16V	
1.8 D / 1.8 TD	
PUMA (ECT)	III.97
1.4 16V / 1.7 16V	
ST 160	
RANGER	X.99
2.5 D / 2.5 4x4 / 2.5 TD 4x4	
S-MAX (GAE,GGE)	V.06
1.8 TDCi	
SCORPIO I (GAE,GGE)	IV.85 IX.94
1.8 / 2.0 / 2.0i / 2.4i	
2.8i / 2.8i 4x4 / 2.9i / 2.9i 4x4 / 2.9i V6 24V	
2.5 D / 2.5 TD	
SCORPIO I LIFTBACK (GGE)	IX.86 XII.94
2.0i / 2.4i	
2.9i 4x4 / 2.9i 24V	
2.5 TD	
SCORPIO I TURNIER (GGE)	V.88 IX.94
2.0i	
2.4i / 2.9i / 2.9 V6 24V / 2.5 TD	
SCORPIO II (GFR,GGR)	X.94 VIII.98
2.0i / 2.0i 16V / 2.3i 16V	
2.9i / 2.9i V6 24V / 2.5 TD	
SCORPIO II TURNIER (GFR,GGR)	X.94 VIII.98
2.0i / 2.0i 16V / 2.3i 16V	
2.9i / 2.9i V6 24V / 2.5 TD	
SIERRA (GBG,GB4)	I.87 II.93
1.6 / 1.6i / 1.8	
2.0i / 2.0 / 2.0i 16V / 2.0 XR 4x4	
2.9i / 1.8 TD / 2.3 D	
SIERRA LIFTBACK (GBC)	VIII.82 XII.89
1.3 / 1.6 / 1.8	
2.0 / 2.3	
2.8 XR4 i / 2.8 XR 4x4 / 2.3 D	
SIERRA TURNIER (BNC)	VIII.82 XII.86
1.6 / 1.8	
2.0 / 2.3	
2.8 XR4 i / 2.3 D	

VW & Audi / Ford / Japan Cars

Silver
Silver JapanAGM
Expedition560 77
565 30

562 58

564 25
575 25560 77
565 30

562 58

564 25
575 25

560 77

562 58

564 25

560 77

562 58

564 25
575 25

560 77

562 58

564 25
575 25

560 77

562 58

564 25
575 25

560 77

562 58

564 25
575 25550 58
560 77
565 30

562 58

553 25
564 25
575 25
575 25550 58
560 77
565 30

562 58

553 25
564 25
575 25
575 25550 58
560 77
565 30

562 58

553 25
564 25
575 25
575 25

550 57

560 91

572 21

545 58
560 77550 58
562 58546 25
564 25

553 25

578 02

596 25

560 91
560 91572 21
572 21

560 91

572 21

560 91

572 21

560 91

572 21

560 91

572 21

550 57

560 91

572 21

550 57

560 91

572 21

550 57

560 91

572 21



FORD

SIERRA LIFTBACK (GBC GBG)

I.87 II.93

1.6 / 1.6i / 1.8
2.0 / 2.0i / 2.0i 16V / 2.0 RS Cosworth / 2.0 16V Cosworth 4x4
2.8i XR 4x4 / 2.9i / 2.9i XR 4x4 / 1.8 TD / 2.3 D

SIERRA TURNIER (BNG)

I.87 I.93

1.6 / 1.8
2.0i / 2.0 / 2.0 i 16V / 2.0 4x4
2.8 4x4 / 2.9 / 2.9 4x4 / 1.8 TD / 2.3 D

TOURNEO CONNECT

IX.05

1.8 Duratorq TDCi

TRANSIT BUS (V_ _)

X.77 IX.92

1.6 / 2.0
2.3 D

TRANSIT BOX (V_ _)

I.77 X.89

1.6 / 2.0
2.4 D / 2.5 D

TRANSIT II BUS (T_ _)

II.77 IX.92

1.6 / 2.0
2.5 D

TRANSIT II BOX (T_ _)

IX.85 IX.92

1.6 / 2.0
2.5 D

TRANSIT III BOX (E_ _)

I.91 VII.94

2.0 / 2.0i
2.5 DI / 2.5 TD

TRANSIT III BUS (E_ _)

V.91 VI.94

2.0 / 2.0i
2.5 DI / 2.5 TD

TRANSIT IV BOX (E_ _)

VII.94 III.00

2.0
2.5 DI / 2.5 TD

TRANSIT IV BUS (E_ _)

VII.94 III.00

2.0
2.5 DI / 2.5 TD / 2.5 TDI

TRANSIT V BOX (FABY, FACY)

III.00 VI.06

2.0 DI / 2.5 DI

TRANSIT V BUS (FDBY, FDCY, FSBY, FSCY)

III.00 VI.06

2.0 DI / 2.5 DI

TRANSIT VI BOX (_ _)

III.06

1.8TDCi / 2.2 TDCi / 3.2TDCi Duratorq 2.4 TDCi

TRANSIT VI BUS (_ _)

III.06

1.8TDCi / 2.2 TDCi / 3.2TDCi Duratorq 2.4 TDCi

FORD USA

BRANCO II

2.9 i V6 4x4

EXPLORER (U2)

I.93

4.0 V6 / 4.9 V6

MUSTANG

IX.93

3.8 V6 / 4.9 V8

MUSTANG CONVERTIBLE

IX.93

3.8 V6 / 4.9 V8

PROBE II (ECP)

VII.93 III.98

2.0 16V / 2.5 V6 24V

TAURUS / TAURUS WAGON

III.86

3.0 / 3.0 24V

WINDSTAR (A3)

I.95

3.0 V6 / 3.8 V6

FSO- FIAT POLSKI

125 P / FSO 1500 / FSO 1500 KOMBI

IX.68

1.3 / 1.5

POLONEZ / POLONEZ CARO

V.79

1.5/ 1.5 GE / 1.6 GE

2.0

1.9 D

POLONEZ CARO Plus / CARO ATU Plus

1.4 GLI 16V / 1.6 GLI

2.0 D

POLONEZ TRUCK

IV.92

1.6 GLI

2.0 D



VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

F

GAZ





Standard



Plus

Silver
Silver JapanAGM
Expedition

GAZ

221172 / 221721 SOBOL

2.3 / 2.4

2.1D

221703 SOBOL

2.1D

2308 ATAMAN

2.3

2.1D

2705 GAZel

2.9

3221 / 3986 GAZel

2.3 / 2.4

2.1 D

2752 Sobol

2.1D

3110-600

2.1 D

HONDA

ACCORD III (CA4,CA5)

XI.85 XII.89

1.6 L

2.0 EX / 2.0 EXi / 2.0i 16V

ACCORD III AERODECK (CA5)

XI.85 XII.89

2.0 EX / 2.0 EXi

ACCORD IV (CB3,CB7)

I.90 III.93

2.0 16V / 2.0i 16V / 2.2i 16V

ACCORD IV AERODECK (CB8,CC)

I.91 IX.93

2.0i 16V / 2.2i 16V

ACCORD IV COUPE (CC1)

IX.93 II.98

2.0i 16V

ACCORD V (CC7)

III.93 II.98

2.0i / 2.0i S / 2.3i SR

ACCORD V AERODECK (CE)

IX.93 II.98

2.0i LS 16V / 2.2i ES

ACCORD V COUPE (CD7)

IX.93 II.98

2.2i ES

ACCORD V (CE,CF)

II.96 X.98

1.9i / 2.0i LS / 2.2i VTEC / 2.0 TDi

ACCORD VI (CG)

X.98 XII.02

1.8i / 2.0i / 2.2 Type-R / 2.0 Turbo DI

ACCORD VI COUPE (CG)

II.98 XII.02

2.0i 16V / 3.0 V6 24V

ACCORD VI AERODECK

II.98 XII.02

2.3 16V

ACCORD VII (CL_, CM_)

II.03 VI.08

2.0/ 2.0 Allrad/ 2.4

2.2 i-CTDi

ACCORD VII TOURER (CM_)

IV.03 VI.08

2.0/ 2.0 Allrad/ 2.4

2.2 i-CTDi

ACCORD VIII ()

VI.08

2.0 VTEC / 2.4 VTEC / 2.4i AT / 3.5i V6 AT

2.2 DTEC

ACCORD VIII TOURER ()

VI.08

2.0 VTEC / 2.4 VTEC / 2.4i AT / 3.5i V6 AT

2.2 DTEC

CAPA ()

I.98 IX.02

1.5i 16V

CITI III ()

VI.92 IX.99

1.3 / 1.5

CITI IV ()

III.99 XI.02

1.3 / 1.5 / 1.5 VTEC

CITI V ()

VI.02 IX.09

1.3 / 1.4i / 1.5i 16V

CITI VI ()

III.09

1.4i

CIVIC IV

IX.87 IX.91

1.4 L / 1.5i 16V / 1.6i 16V

CIVIC IV HATCHBACK (EC,ED,EE)

IX.87 IX.91

1.3 / 1.3 16V / 1.4 L / 1.5i 16V

CIVIC V (EG,EH)

X.91 I.97

1.5i 16V / 1.6 16V Vtec / 1.6 Vti

562 65

574 14

575 19

570 26

574 14

575 19

562 65

574 14

575 19

570 26

574 14

575 19

562 65

574 14

575 19

570 26

574 14

575 19

574 14

575 19

550 42

560 69

550 42

560 69

555 65

560 69

562 65

570 26

555 65

560 69

562 65

570 26

555 65

560 69

562 65

570 26

555 65

560 69

562 65

570 26

555 65

560 69

562 65

570 26

560 69

562 65

570 26

555 65

560 69

562 65

570 26

555 65

560 69

562 65

570 26

560 69

562 65

570 26

560 69

562 65

570 26

545 23

574 12

575 20

575 25

545 70

580 25

570 01

545 23

574 12

575 20

575 25

545 70

580 25

570 01

545 23

574 12

575 20

575 25

545 70

580 25

570 01

545 23

574 12

575 20

575 25

545 70

580 25

570 01

545 23

545 70

545 23

545 70

545 23

545 70

545 23

545 70

545 23

545 70

545 23

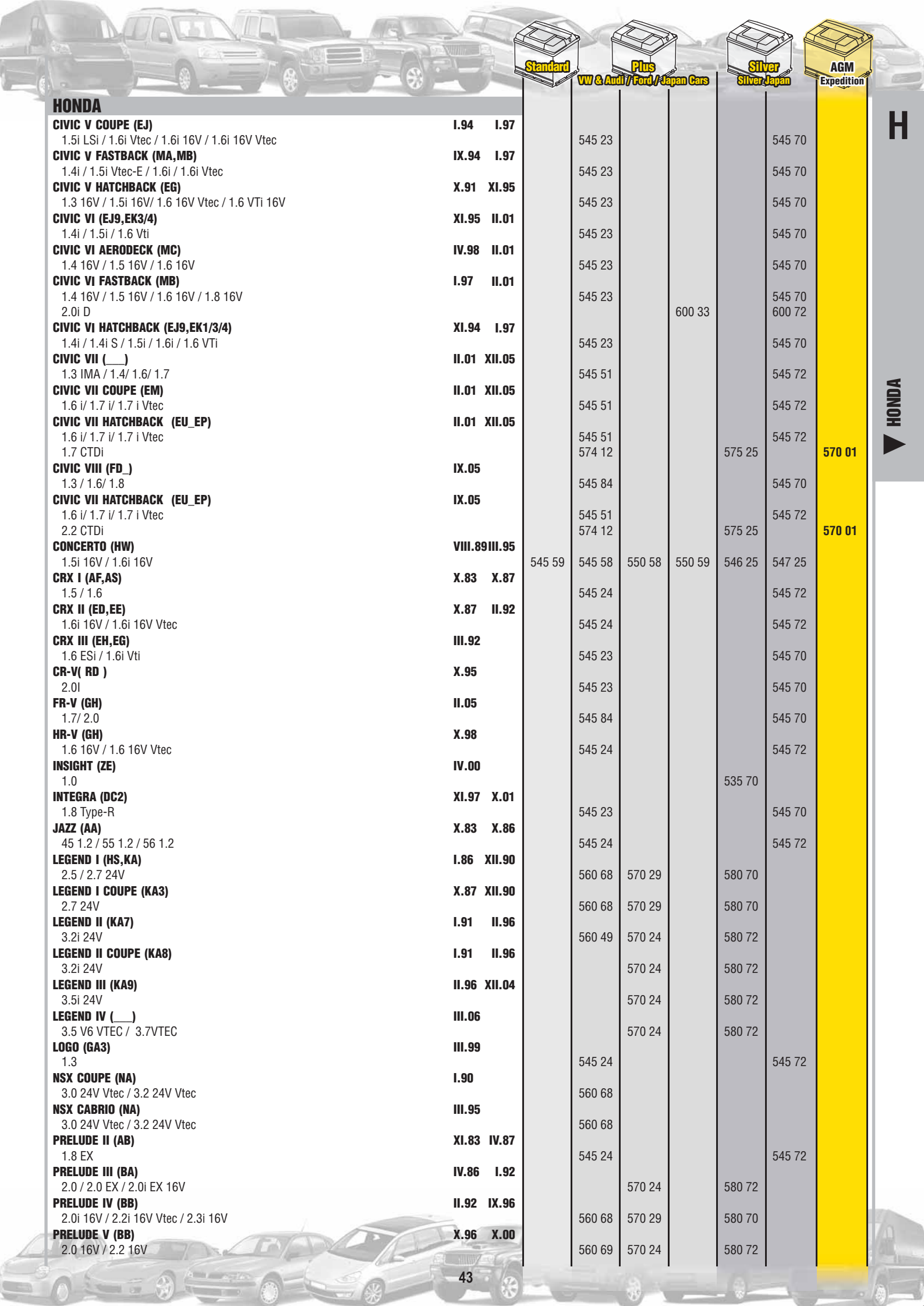
545 70

545 23

545 70

545 23

545 70



HONDA

CIVIC V COUPE (EJ) 1.5i LSi / 1.6i Vtec / 1.6i 16V / 1.6i 16V Vtec	I.94	I.97
CIVIC V FASTBACK (MA,MB) 1.4i / 1.5i Vtec-E / 1.6i / 1.6i Vtec	IX.94	I.97
CIVIC V HATCHBACK (EG) 1.3 16V / 1.5i 16V/ 1.6 16V Vtec / 1.6 VTi 16V	X.91	XI.95
CIVIC VI (EJ9,EK3/4) 1.4i / 1.5i / 1.6 Vti	XI.95	II.01
CIVIC VI AERODECK (MC) 1.4 16V / 1.5 16V / 1.6 16V	IV.98	II.01
CIVIC VI FASTBACK (MB) 1.4 16V / 1.5 16V / 1.6 16V / 1.8 16V 2.0i D	I.97	II.01
CIVIC VI HATCHBACK (EJ9,EK1/3/4) 1.4i / 1.4i S / 1.5i / 1.6i / 1.6 VTi	XI.94	I.97
CIVIC VII (_) 1.3 IMA / 1.4/ 1.6/ 1.7	II.01	XII.05
CIVIC VII COUPE (EM) 1.6 i/ 1.7 i/ 1.7 i Vtec	II.01	XII.05
CIVIC VII HATCHBACK (EU_EP) 1.6 i/ 1.7 i/ 1.7 i Vtec 1.7 CTDi	II.01	XII.05
CIVIC VIII (FD_) 1.3 / 1.6/ 1.8	IX.05	
CIVIC VII HATCHBACK (EU_EP) 1.6 i/ 1.7 i/ 1.7 i Vtec 2.2 CTDi	IX.05	
CONCERTO (HW) 1.5i 16V / 1.6i 16V	VIII.89	III.95
CRX I (AF,AS) 1.5 / 1.6	X.83	X.87
CRX II (ED,EE) 1.6i 16V / 1.6i 16V Vtec	X.87	II.92
CRX III (EH,EG) 1.6 ESi / 1.6i Vti	III.92	
CR-V(RD) 2.0i	X.95	
FR-V (GH) 1.7/ 2.0	II.05	
HR-V (GH) 1.6 16V / 1.6 16V Vtec	X.98	
INSIGHT (ZE) 1.0	IV.00	
INTEGRA (DC2) 1.8 Type-R	XI.97	X.01
JAZZ (AA) 45 1.2 / 55 1.2 / 56 1.2	X.83	X.86
LEGEND I (HS,KA) 2.5 / 2.7 24V	I.86	XII.90
LEGEND I COUPE (KA3) 2.7 24V	X.87	XII.90
LEGEND II (KA7) 3.2i 24V	I.91	II.96
LEGEND II COUPE (KA8) 3.2i 24V	I.91	II.96
LEGEND III (KA9) 3.5i 24V	II.96	XII.04
LEGEND IV (_) 3.5 V6 VTEC / 3.7VTEC	III.06	
LOGO (GA3) 1.3	III.99	
NSX COUPE (NA) 3.0 24V Vtec / 3.2 24V Vtec	I.90	
NSX CABRIO (NA) 3.0 24V Vtec / 3.2 24V Vtec	III.95	
PRELUDE II (AB) 1.8 EX	XI.83	IV.87
PRELUDE III (BA) 2.0 / 2.0 EX / 2.0i EX 16V	IV.86	I.92
PRELUDE IV (BB) 2.0i 16V / 2.2i 16V Vtec / 2.3i 16V	II.92	IX.96
PRELUDE V (BB) 2.0 16V / 2.2 16V	X.96	X.00

Standard	Plus VW & Audi / Ford / Japan Cars		Silver Silver Japan	AGM Expedition
	545 23		545 70	
	545 23		545 70	
	545 23		545 70	
	545 23		545 70	
	545 23		545 70	
	545 23	600 33	545 70 600 72	
	545 23		545 70	
	545 51		545 72	
	545 51		545 72	
	545 51 574 12		545 72	570 01
	545 84		545 70	
	545 51 574 12		545 72	570 01
545 59	545 58	550 58	550 59	546 25 547 25
	545 24			545 72
	545 24			545 72
	545 23			545 70
	545 23			545 70
	545 84			545 70
	545 24			545 72
				535 70
	545 23			545 70
	545 24			545 72
	560 68	570 29		580 70
	560 68	570 29		580 70
	560 49	570 24		580 72
		570 24		580 72
		570 24		580 72
		570 24		580 72
	545 24			545 72
	560 68			
	560 68			
	545 24			545 72
		570 24		580 72
	560 68	570 29		580 70
	560 69	570 24		580 72

H

HONDA

H

HONDA

HONDA

S 2000	VI.99
2.0 VTEC	
SHUTTLE (RA1)	X.94
2.2 16V / 2.3 16V	
STREAM (RN)	V.01
1.7 16V / 2.0 16V	
VAMOS	IX.99
0.7 / 0.7 Turbo / 0.7 Turbo 4x4	

HYUNDAI

ACCENT (X-3)	X.94	I.00
1.3 / 1.3i 12V / 1.5i 12V		
ACCENT HATCHBACK (X-3)	X.94	I.00
1.3 / 1.3i 12V / 1.5i 12V		
ACCENT (LC)	I.00	
1.3 / 1.3i 12V / 1.5i 12V		
1.5 CRDi		
ACCENT HATCHBACK (LC)	I.00	
1.3 / 1.3i 12V / 1.5i 12V		
1.5 CRDi		
ACCENT (MC)	XI.05	
1.4 GL / 1.6 GLS		
1.5 CRDi		
ACCENT HATCHBACK (MC)	XI.05	
1.4 GL / 1.6 GLS		
1.5 CRDi		
COUPE II ()	I.96	XI.02
1.6 i 16V / 1.8 16V / 2.0 i 16V / 2.7 i V6 24V		
COUPE III (GK)	X.02	IV.09
1.6 i 16V / 2.0 i 16V / 2.7 i V6 24V		
EXCEL (X-2)	I.90	I.95
1.3 / 1.5 / 1.5i		
ELANTRA (J-3)	IX.00	II.06
1.6 / 1.8 / 2.0		
1.6 CRDi / 2.0 CRDi		
ELANTRA KOMBI(J-3)	IX.00	II.06
1.6 / 1.8 / 2.0		
2.0 CRDi		
ELANTRA ()	VI.06	
1.6 i 16V CWT / 2.0 i 16V CWT		
2.0 CRDi		
GALLOPPER	III.98	XII.03
2.5 TD		
GETZ (TB)	VIII.02	
1.1 / 1.3 / 1.4 / 1.6		
1.5 CRDi / 1.5 CRDi GLS		
GRANDEUR	IV.05	
3.3 / 3.8		
2.2 CRDi		
H 1 BUS (KMF)	II.99	XI.08
2.4		
2.4 4WD / 2.5 D / 2.5 TD 4WD / 2.5 CRDi		
H 1 BOX	III.00	X.05
2.4		
2.5 TD / 2.5 CRDi		
H 1 II	II.08	
2.5 CRDi		
H 100	V.94	
2.5 D / 2.5 TD		
H 150		
2.5 D / 2.5 TD		
H 350		
2.5 D / 2.5 TD		
I 30	VII.07	
1.6 CRDi / 2.0 CRDi		
LANTRA (J-1)	X.90	XI.95
1.5i.e. / 1.6i.e. 16V / 1.8i.e.16V		
LANTRA II (J-2)	XI.95	XI.01
1.5 12V / 1.6i / 1.6 16V / 1.8 16V / 2.0 16V		



VW & Audi / Ford / Japan Cars



AGM Expedition

562 65

570 26

562 58

562 59

562 25

570 25

545 51

545 72

545 51

545 72

560 69

560 69

550 58

550 59

553 25

555 25

570 29

580 70

550 58

550 59

553 25

555 25

570 29

580 70

550 58

550 59

553 25

555 25

570 29

580 70

550 58

550 59

553 25

555 25

570 29

580 70

560 68

560 68

570 29

580 70

560 69

555 59

562 58

562 59

562 25

555 25

562 25

564 25

570 25

555 59

562 58

562 59

555 25

562 25

564 25

570 25

555 59

562 58

562 59

562 25

555 25

564 25

570 25

600 33

600 72

550 58

550 59

553 25

555 25

560 68

570 38

574 12

575 20

580 25

570 01

560 68

574 14

575 19

600 32

600 72

574 14

575 19

600 32

600 72

574 14

575 19

570 24

600 33

580 72

600 72

600 32

600 70

600 32

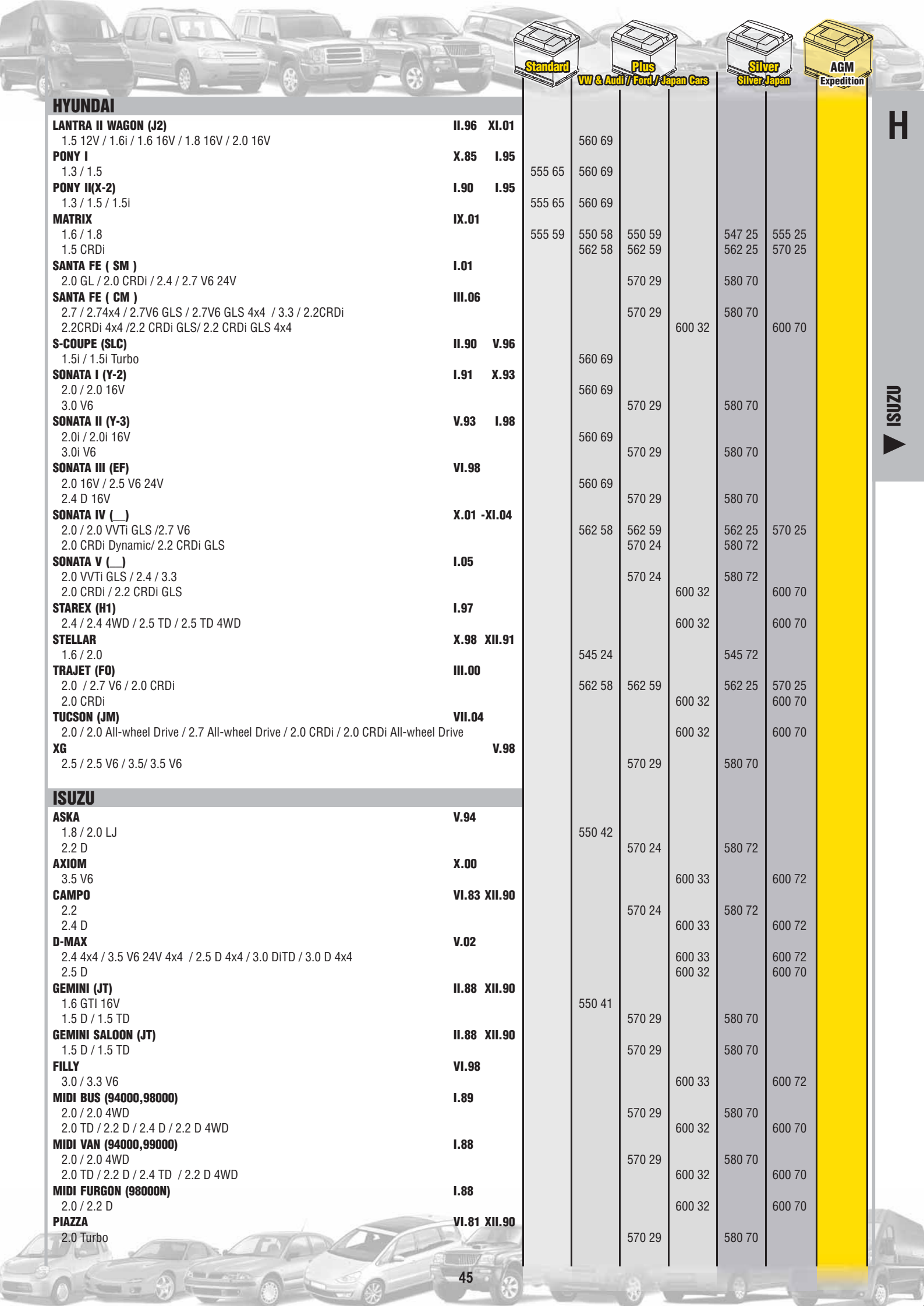
600 70

570 29

580 70

560 69

560 69



Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

HYUNDAI

LANTRA II WAGON (J2)

1.5 12V / 1.6i / 1.6 16V / 1.8 16V / 2.0 16V

II.96 XI.01

PONY I

1.3 / 1.5

X.85 I.95

PONY II(X-2)

1.3 / 1.5 / 1.5i

I.90 I.95

MATRIX

1.6 / 1.8

1.5 CRDi

IX.01

SANTA FE (SM)

2.0 GL / 2.0 CRDi / 2.4 / 2.7 V6 24V

I.01

SANTA FE (CM)

2.7 / 2.74x4 / 2.7V6 GLS / 2.7V6 GLS 4x4 / 3.3 / 2.2CRDi

2.2CRDi 4x4 / 2.2 CRDi GLS/ 2.2 CRDi GLS 4x4

III.06

S-COUPE (SLC)

1.5i / 1.5i Turbo

II.90 V.96

SONATA I (Y-2)

2.0 / 2.0 16V

3.0 V6

I.91 X.93

SONATA II (Y-3)

2.0i / 2.0i 16V

3.0i V6

V.93 I.98

SONATA III (EF)

2.0 16V / 2.5 V6 24V

2.4 D 16V

VI.98

SONATA IV (_)

2.0 / 2.0 VVTi GLS / 2.7 V6

2.0 CRDi Dynamic/ 2.2 CRDi GLS

X.01 -XI.04

SONATA V (_)

2.0 VVTi GLS / 2.4 / 3.3

2.0 CRDi / 2.2 CRDi GLS

I.05

STAREX (H1)

2.4 / 2.4 4WD / 2.5 TD / 2.5 TD 4WD

I.97

STELLAR

1.6 / 2.0

X.98 XII.91

TRAJET (FO)

2.0 / 2.7 V6 / 2.0 CRDi

2.0 CRDi

III.00

TUCSON (JM)

2.0 / 2.0 All-wheel Drive / 2.7 All-wheel Drive / 2.0 CRDi / 2.0 CRDi All-wheel Drive

VII.04

XG

2.5 / 2.5 V6 / 3.5/ 3.5 V6

V.98

ISUZU

ASKA

1.8 / 2.0 LJ

2.2 D

V.94

AXIOM

3.5 V6

X.00

CAMPO

2.2

2.4 D

VI.83 XII.90

D-MAX

2.4 4x4 / 3.5 V6 24V 4x4 / 2.5 D 4x4 / 3.0 DiTD / 3.0 D 4x4

2.5 D

V.02

GEMINI (JT)

1.6 GTi 16V

1.5 D / 1.5 TD

II.88 XII.90

GEMINI SALOON (JT)

1.5 D / 1.5 TD

II.88 XII.90

FILLY

3.0 / 3.3 V6

VI.98

MIDI BUS (94000,98000)

2.0 / 2.0 4WD

2.0 TD / 2.2 D / 2.4 D / 2.2 D 4WD

I.89

MIDI VAN (94000,99000)

2.0 / 2.0 4WD

2.0 TD / 2.2 D / 2.4 TD / 2.2 D 4WD

I.88

MIDI FURGON (98000N)

2.0 / 2.2 D

I.88

PIAZZA

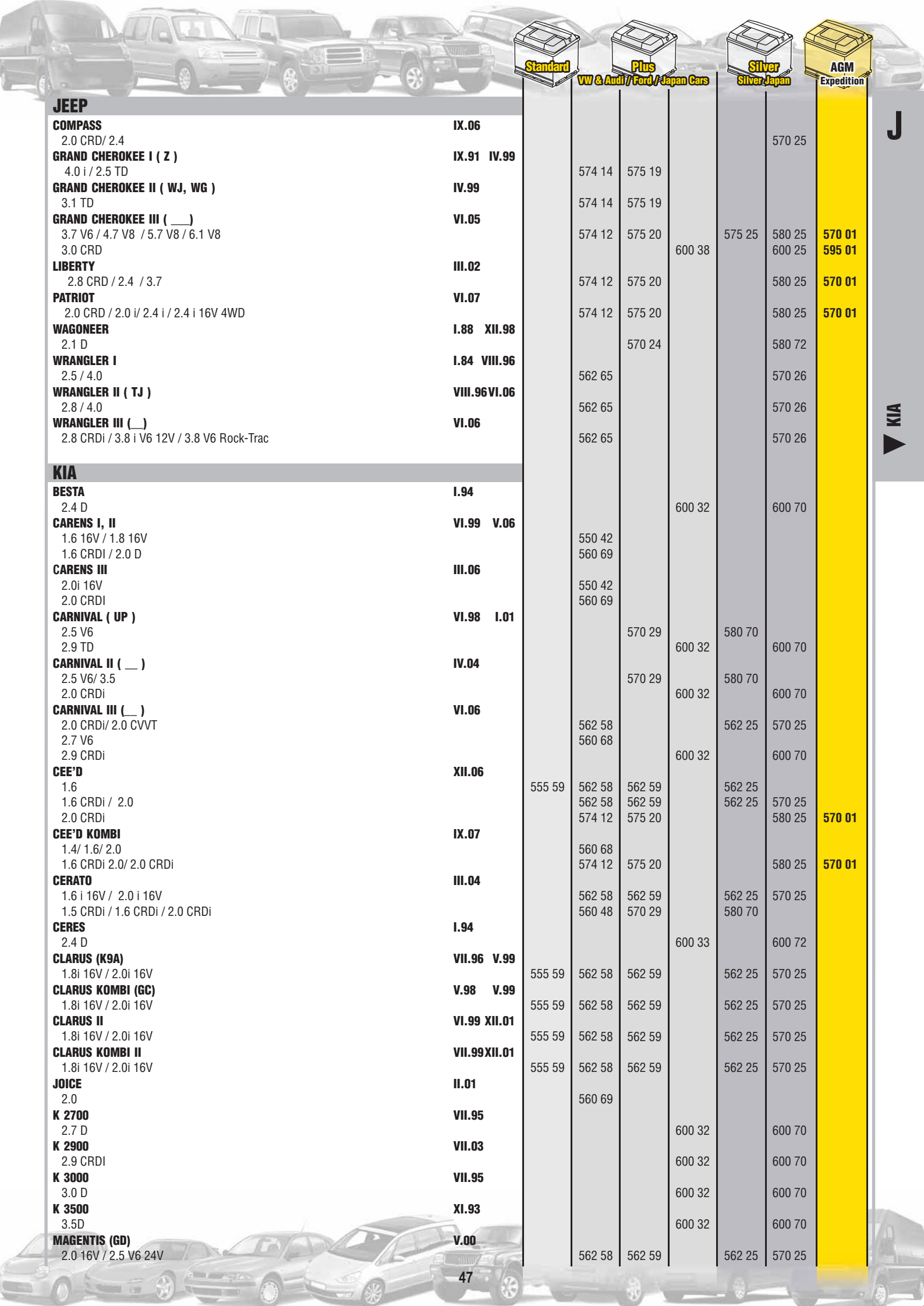
2.0 Turbo

VI.81 XII.90

H

ISUZU





JEEP

COMPASS 2.0 CRD/ 2.4	IX.06								
GRAND CHEROKEE I (Z) 4.0 i / 2.5 TD	IX.91 IV.99								
GRAND CHEROKEE II (WJ, WG) 3.1 TD	IV.99		574 14	575 19					
GRAND CHEROKEE III (__) 3.7 V6 / 4.7 V8 / 5.7 V8 / 6.1 V8 3.0 CRD	VI.05		574 14	575 19					
LIBERTY 2.8 CRD / 2.4 / 3.7	III.02		574 12	575 20		600 38	575 25	580 25	570 01
PATRIOT 2.0 CRD / 2.0 i / 2.4 i / 2.4 i 16V 4WD	VI.07		574 12	575 20				580 25	570 01
WAGONEER 2.1 D	I.88 XII.98			570 24				580 72	
WRANGLER I 2.5 / 4.0	I.84 VIII.96		562 65					570 26	
WRANGLER II (TJ) 2.8 / 4.0	VIII.96 VI.06		562 65					570 26	
WRANGLER III (__) 2.8 CRDi / 3.8 i V6 12V / 3.8 V6 Rock-Trac	VI.06		562 65					570 26	

KIA

BESTA 2.4 D	I.94					600 32		600 70	
CARENS I, II 1.6 16V / 1.8 16V 1.6 CRDi / 2.0 D	VI.99 V.06		550 42 560 69						
CARENS III 2.0i 16V 2.0 CRDi	III.06		550 42 560 69						
CARNIVAL (UP) 2.5 V6 2.9 TD	VI.98 I.01			570 29		600 32	580 70	600 70	
CARNIVAL II (__) 2.5 V6/ 3.5 2.0 CRDi	IV.04			570 29		600 32	580 70	600 70	
CARNIVAL III (__) 2.0 CRDi/ 2.0 CVVT 2.7 V6 2.9 CRDi	VI.06		562 58 560 68			600 32	562 25	570 25	
CEE'D 1.6 1.6 CRDi / 2.0 2.0 CRDi	XII.06	555 59	562 58 562 58 574 12	562 59 562 59 575 20			562 25 562 25	570 25 580 25	570 01
CEE'D KOMBI 1.4/ 1.6/ 2.0 1.6 CRDi 2.0/ 2.0 CRDi	IX.07		560 68 574 12	575 20				580 25	570 01
CERATO 1.6 i 16V / 2.0 i 16V 1.5 CRDi / 1.6 CRDi / 2.0 CRDi	III.04		562 58 560 48	562 59 570 29			562 25 580 70	570 25	
CERES 2.4 D	I.94					600 33		600 72	
CLARUS (K9A) 1.8i 16V / 2.0i 16V	VII.96 V.99	555 59	562 58	562 59			562 25	570 25	
CLARUS KOMBI (GC) 1.8i 16V / 2.0i 16V	V.98 V.99	555 59	562 58	562 59			562 25	570 25	
CLARUS II 1.8i 16V / 2.0i 16V	VI.99 XII.01	555 59	562 58	562 59			562 25	570 25	
CLARUS KOMBI II 1.8i 16V / 2.0i 16V	VII.99 XII.01	555 59	562 58	562 59			562 25	570 25	
JOICE 2.0	II.01		560 69						
K 2700 2.7 D	VII.95					600 32		600 70	
K 2900 2.9 CRDi	VII.03					600 32		600 70	
K 3000 3.0 D	VII.95					600 32		600 70	
K 3500 3.5D	XI.93					600 32		600 70	
MAGENTIS (GD) 2.0 16V / 2.5 V6 24V	V.00		562 58	562 59			562 25	570 25	

K

KIA

KIA

MAGENTIS

XI.05

2.0 i 16V / 2.7

2.0 CRDi

562 58

562 59

562 25

570 25

600 32

600 70

OPIRUS (TB)

IX.03

3.5 / 3.8 V6

562 25

570 25

PREGIO (TB)

X.98

2.7 D

600 32

600 70

PRIDE (DA)

I.90

1.1 i / 1.3 16V / 1.3 i / 1.3 / 1.4 LX / 1.6 CVVT LX

1.5 CRDi

550 41

560 68

580 70

560 48

570 29

PRIDE KOMBI (DA)

I.90

1.3 16V

550 41

560 68

PRO-CEE'D (DA)

II.08

1.4 / 1.6 / 2.0 / 1.6 CRDi

2.0 CRDi

560 68

574 12

575 20

580 25

570 01

RETONA (CE)

VI.99

2.0 16V

2.0 TD

560 68

600 32

600 70

RIO

VII.00 II.05

1.3

1.5 16V

545 58

550 58

546 25

553 25

560 68

RIO KOMBI

VII.00 II.05

1.3 / 1.5 16V

560 68

RIO II

III.05

1.4 16V / 1.5 CRDi / 1.6 16V

560 68

ROCSTA

I.93

1.8

2.2 D

560 68

600 32

600 70

ROADSTER

VII.99

1.8

560 77

562 58

562 59

562 25

564 25

570 25

SEDONA

VI.00

2.5 V6

3.5 V6 / 2.9 TD

560 68

600 32

600 70

SHUMA (FB)

X.97 V.00

1.5i 16V / 1.8i 16V

555 59

562 58

562 59

562 25

564 25

570 25

SHUMA II

V.00

1.6i 16V / 1.8i 16V

555 59

562 58

562 59

562 25

564 25

570 25

SORENTO (JC)

VI.02

2.4 / 3.5 V6

2.5 CRDi

560 49

570 24

580 72

600 33

600 72

SOUL

III.08

1.6

1.6 TD / 1.6CRDi VGT / 1.6DOHC CVVT

550 41

570 29

580 70

SPECTRA

VI.00 X.04

1.6i 16V / 1.8i 16V

555 59

562 58

562 59

562 25

570 25

SPECTRA II

III.05

1.6 i 16V 2.0 i 16V

555 59

562 58

562 59

562 25

570 25

SPORTAGE (K00)

V.93 VIII.03

2.0 i 4WD / 2.0 / 2.0 i 16V

2.0 i 16V 4WD / 2.2 Luxe 4x4

562 65

562 58

570 26

562 25

564 25

570 25

2.0 TD 4WD

560 48

SPORTAGE (KJ)

IX.04

2.0 16V / 2.0 16V 4WD

2.7 V6 4WD

2.0 CRDi / 2.0 CRDi 4WD

560 68

560 48

600 32

600 70

VENGA ()

X.09

1.4 i / 1.6 i

1.4 CRDi / 1.6 CRDi

550 41

570 29

580 29

LADA

110/ 1106 GTI/ 111/ 112

III.96

1.5 / 1.5 16V / 2.0 16V

555 65

562 65

570 26

1107 RALLY

2.0 16V

562 65

570 26

1200-1600

I.70 II.93

1200 L/S / 1300 / 1500/ 1500 N/S / 1600 N/L 1600

555 65

562 65

570 26

2120 NADEZHDA

1.7

555 65

562 65

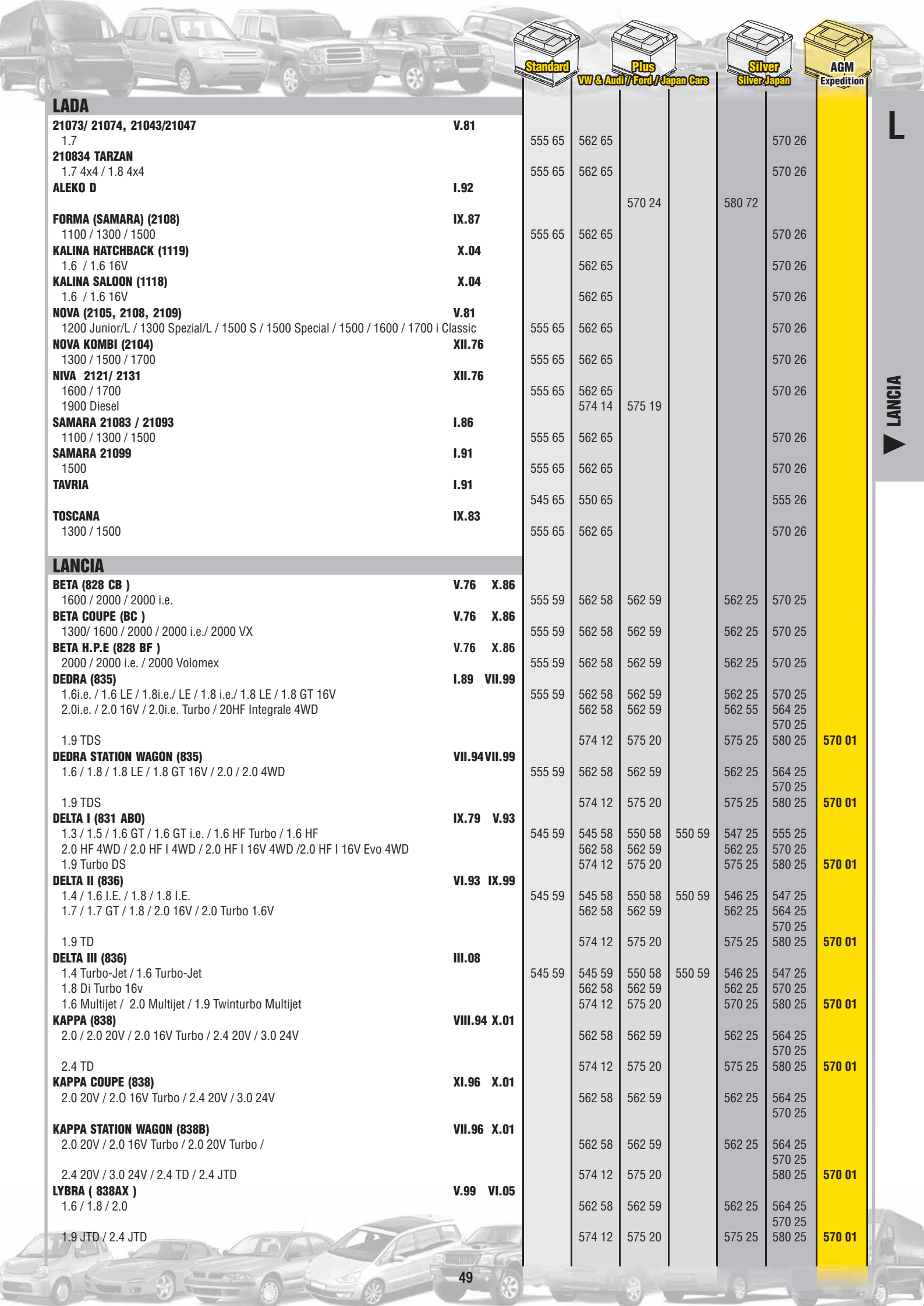
570 26



VW & Audi / Ford / Japan Cars



AGM Expedition



LADA

21073/ 21074, 21043/21047

V.81

1.7

555 65

562 65

570 26

210834 TARZAN

1.7 4x4 / 1.8 4x4

555 65

562 65

570 26

ALEKO D

I.92

570 24

580 72

FORMA (SAMARA) (2108)

IX.87

1100 / 1300 / 1500

555 65

562 65

570 26

KALINA HATCHBACK (1119)

X.04

1.6 / 1.6 16V

562 65

570 26

KALINA SALOON (1118)

X.04

1.6 / 1.6 16V

562 65

570 26

NOVA (2105, 2108, 2109)

V.81

1200 Junior/L / 1300 Spezial/L / 1500 S / 1500 Special / 1500 / 1600 / 1700 i Classic

555 65

562 65

570 26

NOVA KOMBI (2104)

XII.76

1300 / 1500 / 1700

555 65

562 65

570 26

NIVA 2121/ 2131

XII.76

1600 / 1700

555 65

562 65

570 26

1900 Diesel

575 19

SAMARA 21083 / 21093

I.86

1100 / 1300 / 1500

555 65

562 65

570 26

SAMARA 21099

I.91

1500

555 65

562 65

570 26

TAVRIA

I.91

545 65

550 65

555 26

TOSCANA

IX.83

1300 / 1500

555 65

562 65

570 26

LANCIA

BETA (828 CB)

V.76 X.86

1600 / 2000 / 2000 i.e.

555 59

562 58

562 59

562 25

570 25

BETA COUPE (BC)

V.76 X.86

1300/ 1600 / 2000 / 2000 i.e./ 2000 VX

555 59

562 58

562 59

562 25

570 25

BETA H.P.E (828 BF)

V.76 X.86

2000 / 2000 i.e. / 2000 Volomex

555 59

562 58

562 59

562 25

570 25

DEDRA (835)

I.89 VII.99

1.6i.e. / 1.6 LE / 1.8i.e./ LE / 1.8 i.e./ 1.8 LE / 1.8 GT 16V

555 59

562 58

562 59

562 25

570 25

2.0i.e. / 2.0 16V / 2.0i.e. Turbo / 20HF Integrale 4WD

562 58

562 59

562 55

564 25

1.9 TDS

574 12

575 20

575 25

580 25

570 01

DEDRA STATION WAGON (835)

VII.94 VII.99

1.6 / 1.8 / 1.8 LE / 1.8 GT 16V / 2.0 / 2.0 4WD

555 59

562 58

562 59

562 25

564 25

1.9 TDS

574 12

575 20

575 25

580 25

570 01

DELTA I (831 ABO)

IX.79 V.93

1.3 / 1.5 / 1.6 GT / 1.6 GT i.e. / 1.6 HF Turbo / 1.6 HF

545 59

545 58

550 58

550 59

547 25

555 25

2.0 HF 4WD / 2.0 HF I 4WD / 2.0 HF I 16V 4WD / 2.0 HF I 16V Evo 4WD

562 58

562 59

562 25

570 25

1.9 Turbo DS

574 12

575 20

575 25

580 25

570 01

DELTA II (836)

VI.93 IX.99

1.4 / 1.6 I.E. / 1.8 / 1.8 I.E.

545 59

545 58

550 58

550 59

546 25

547 25

1.7 / 1.7 GT / 1.8 / 2.0 16V / 2.0 Turbo 1.6V

562 58

562 59

562 25

564 25

1.9 TD

574 12

575 20

575 25

580 25

570 01

DELTA III (836)

III.08

1.4 Turbo-Jet / 1.6 Turbo-Jet

545 59

545 59

550 58

550 59

546 25

547 25

1.8 Di Turbo 16v

562 58

562 59

562 25

570 25

1.6 Multijet / 2.0 Multijet / 1.9 Twinturbo Multijet

574 12

575 20

570 25

580 25

570 01

KAPPA (838)

VIII.94 X.01

2.0 / 2.0 20V / 2.0 16V Turbo / 2.4 20V / 3.0 24V

562 58

562 59

562 25

564 25

2.4 TD

574 12

575 20

575 25

580 25

570 01

KAPPA COUPE (838)

XI.96 X.01

2.0 20V / 2.0 16V Turbo / 2.4 20V / 3.0 24V

562 58

562 59

562 25

564 25

KAPPA STATION WAGON (838B)

VII.96 X.01

2.0 20V / 2.0 16V Turbo / 2.0 20V Turbo /

562 58

562 59

562 25

564 25

2.4 20V / 3.0 24V / 2.4 TD / 2.4 JTD

574 12

575 20

570 25

570 01

LYBRA (838AX)

V.99 VI.05

1.6 / 1.8 / 2.0

562 58

562 59

562 25

564 25

1.9 JTD / 2.4 JTD

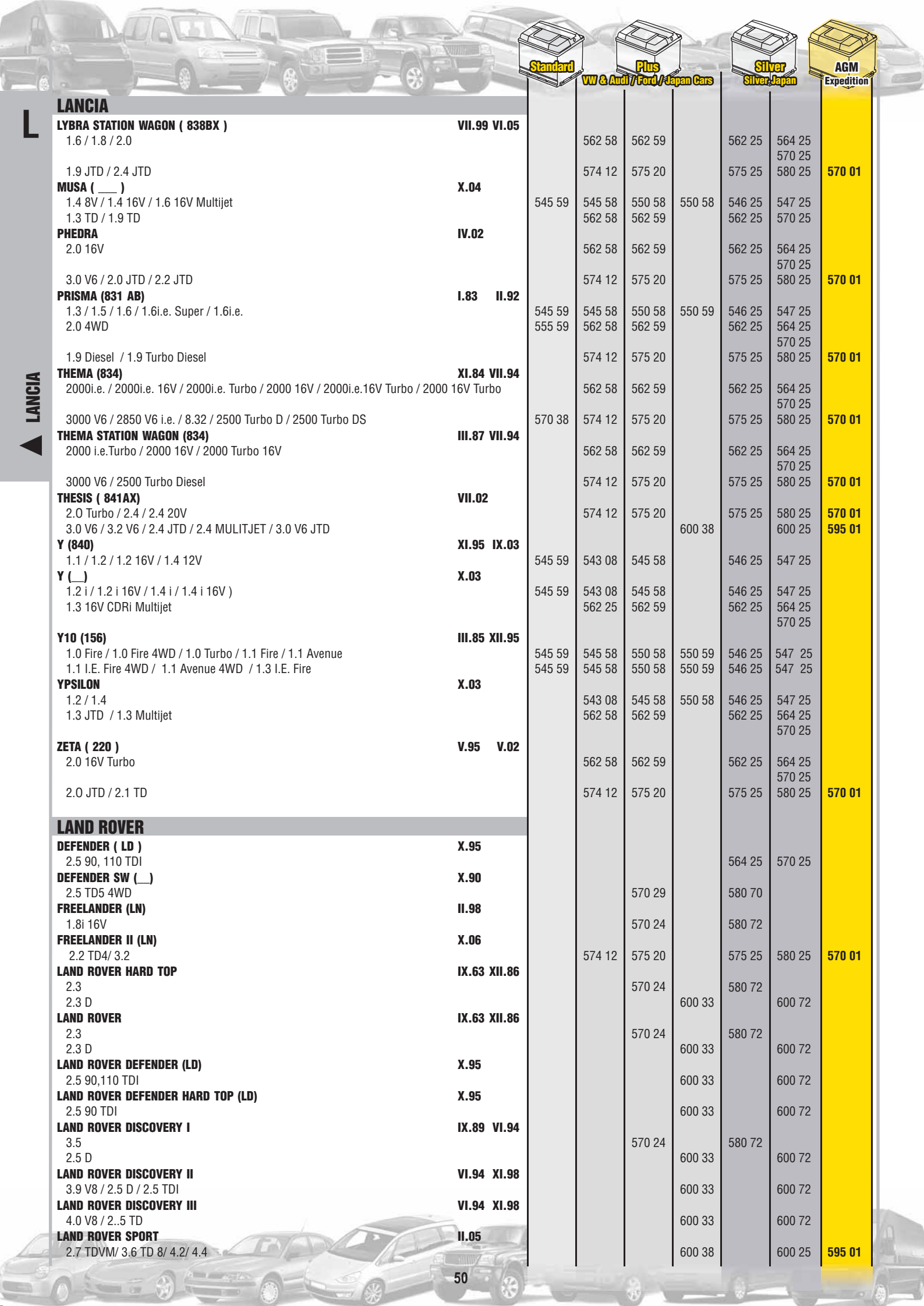
574 12

575 20

575 25

580 25

570 01



Standard

VW & Audi / Ford / Japan Cars

Plus

Silver
Silver Japan

AGM
Expedition

LANCIA

LYBRA STATION WAGON (838BX)

1.6 / 1.8 / 2.0

VII.99 VI.05

1.9 JTD / 2.4 JTD

MUSA (_)

1.4 8V / 1.4 16V / 1.6 16V Multijet

1.3 TD / 1.9 TD

X.04

PHEDRA

2.0 16V

IV.02

3.0 V6 / 2.0 JTD / 2.2 JTD

PRISMA (831 AB)

1.3 / 1.5 / 1.6 / 1.6i.e. Super / 1.6i.e.

2.0 4WD

I.83 II.92

1.9 Diesel / 1.9 Turbo Diesel

THEMA (834)

2000i.e. / 2000i.e. 16V / 2000i.e. Turbo / 2000 16V / 2000i.e.16V Turbo / 2000 16V Turbo

XI.84 VII.94

3000 V6 / 2850 V6 i.e. / 8.32 / 2500 Turbo D / 2500 Turbo DS

THEMA STATION WAGON (834)

2000 i.e.Turbo / 2000 16V / 2000 Turbo 16V

III.87 VII.94

3000 V6 / 2500 Turbo Diesel

THESIS (841AX)

2.0 Turbo / 2.4 / 2.4 20V

3.0 V6 / 3.2 V6 / 2.4 JTD / 2.4 MULTIJET / 3.0 V6 JTD

VII.02

Y (840)

1.1 / 1.2 / 1.2 16V / 1.4 12V

XI.95 IX.03

Y (_)

1.2 i / 1.2 i 16V / 1.4 i / 1.4 i 16V)

1.3 16V CDRi Multijet

X.03

Y10 (156)

1.0 Fire / 1.0 Fire 4WD / 1.0 Turbo / 1.1 Fire / 1.1 Avenue

1.1 I.E. Fire 4WD / 1.1 Avenue 4WD / 1.3 I.E. Fire

III.85 XII.95

YPSILON

1.2 / 1.4

1.3 JTD / 1.3 Multijet

X.03

ZETA (220)

2.0 16V Turbo

V.95 V.02

2.0 JTD / 2.1 TD

LAND ROVER

DEFENDER (LD)

2.5 90, 110 TDI

X.95

DEFENDER SW (_)

2.5 TD5 4WD

X.90

FREELANDER (LN)

1.8i 16V

II.98

FREELANDER II (LN)

2.2 TD4/ 3.2

X.06

LAND ROVER HARD TOP

2.3

IX.63 XII.86

2.3 D

LAND ROVER

2.3

IX.63 XII.86

2.3 D

LAND ROVER DEFENDER (LD)

2.5 90,110 TDI

X.95

LAND ROVER DEFENDER HARD TOP (LD)

2.5 90 TDI

X.95

LAND ROVER DISCOVERY I

3.5

IX.89 VI.94

2.5 D

LAND ROVER DISCOVERY II

3.9 V8 / 2.5 D / 2.5 TDI

VI.94 XI.98

LAND ROVER DISCOVERY III

4.0 V8 / 2.5 TD

VI.94 XI.98

LAND ROVER SPORT

2.7 TDVM/ 3.6 TD 8/ 4.2/ 4.4

II.05



LEXUS

ES 300 (F1,F2) 3.0	XII.89
ES 250 2.5	V.91
GS (JZS147) 300	III.93 XII.97
GS (JZS160) 300 / 300 T3 / 400 / 430	VIII.97III.05
GS (GRS_, UZS_) 3.0 / 300 / 430 / 4.3 VVTi	IV.05
IS 200 (GXE10) 2.0	V.91 X.94
IS SPORTCROSS (GXE10) 200 300	X.01
IS 200 (GXE10) IS F 200 220D	X.05
LS (UFC10) 400	X.89 X.94
LS (UFC20) 4.0	X.94 X.00
LS (FE) 430	X.00
LS (___) 460	IV.06
LX 450 (___) 4.5	X.00
LX 470 (___) 4.7	X.98
RX (XU1) 300 V6	VIII.97 V.03
RX (MCU_) 300 / 3.3 4X4 / 350	IV.03 X.09
SC (___) 300	VI.91
SC (___) 430	IV.00

MAZDA

2 (B2W) 1.25/ 1.4/ 1.6	IV.03 V.07
2 (___) 1.3/ 1.5	X.07
3 (___) 1.25/ 1.4/ 1.6 1.6 TDi	IV.03 X.09
3 HATCHBACK (BK14) 1.4 / 1.6 / 2.0 / 2.3 MZR / 2.3 MZR Sport / 2.3 DiSi Turbo MPS / 2.3 MPS 1.6 TDi	II.04 X.09
3 (___) 1.6 MZR / 2.0 MZR / 2.0 MZR / 2.3 MZR / 2.3 MPS 1.6 TDi	X.09
3 HATCHBACK 1.4/ 1.6/ 2.0 1.6 Tdi	X.09
5 (CR19) 1.8 i 16V MZR / 2.0 i 16V MZR / 2.0 MZR 2.0 CRDi	III.05
6 (GG, GY) 1.8 / 2.0 / 2.3 2.0 Di	II.06 X.08
6 HATCHBACK (GG, GY) 1.8 / 2.0 / 2.3 2.0 Di	VIII.02 X.08
6 STATION WAGON (GG, GY) 1.8/ 2.0/ 2.3/ 2.3 AWD 2.0 Di	VIII.02 X.08
6 II (GH) 1.8 MRZ / 2.0 MRZ / 2.5 MRZ / 2.0 CRDi	VII.07

Standard	Plus VW & Audi / Ford / Japan Cars	Silver Silver Japan	AGM Expedition
	570 29	580 70	
560 68	570 29	580 70	
560 48	570 29	580 70	
560 48	570 29	600 32	580 70 600 70
560 48	570 29	600 32	580 70 600 70
560 68			
560 48	570 29	580 70	600 70
560 68 560 48		600 32	600 70
		600 32	600 70
560 48	570 24	600 32	580 70 600 70
		600 33	600 70
		600 32	600 70
		600 32	600 70
	570 29	580 70	
	570 29	580 70	
		600 32	600 70
545 58		546 25	553 25
562 58	562 59	562 25	564 25
555 59 562 58	562 59 570 29	564 25 580 70	555 25
560 77	562 58 570 29	564 25 580 70	
562 58	562 59 570 29	564 25 580 70	555 25
562 58	562 59 570 29	562 25 580 70	564 25
560 68	562 59	562 25	570 25 600 70
560 68		600 32	600 70
560 68		600 32	600 70
560 68		600 32	600 70
560 68	562 59	562 25	570 25 600 70

L



M

MAZDA

MAZDA

6 II HATCHBACK (GH) 1.8 MRZ / 2.0 MRZ / 2.5 MRZ 2.0 CRDi / 2.2 CRDi	VII.07
6 II STATION WAGON (GH) 1.8 MRZ / 2.0 MRZ / 2.5 MRZ 2.0 CRDi / 2.2 CRDi / 3,7MZI V6	VII.07
121 I (DA) 1.1 / 1.3	X.87 X.90
121 II (DB) 1.3 16V	XI.90 III.96
121 III (JASM , JBSM) 1.2 / 1.3 1.8 D	III.96
323 I STATION WAGON (FA) 1.3 / 1.5	V.78 V.86
323 II HATCHBACK (BD) 1.1 / 1.3 / 1.5	VI.80 X.89
323 II (BD) 1.3 / 1.5	XI.80 X.89
323 III HATCHBACK (BF) 1.1 / 1.3 / 1.5 1.6 GT / 1.6 GT Turbo 4WD 1.7 D	VIII.85XI.91
323 III (BF) 1.3 / 1.5 / 1.6 GT 1.7 D	VIII.85 IV.90
323 III STATION WAGON (BW) 1.5 / 1.6 / 1.6 4x4 1.7 D	V.86 III.93
323 C IV (BG) 1.3 / 1.3 16V / 1.6 / 1.6 16V 1.8 16V GT / 1.8 16V Turbo 4WD 1.7D	I.89 X.94
323 F IV (BG) 1.6 / 1.6 16V 1.8 16V / 1.8 4WD / 1.8 16V GT	VI.89 X.94
323 S IV (BG) 1.3 / 1.3 16V / 1.6 / 1.6 16V 1.8 16V / 1.8 16V Turbo 4WD 1.7 D	I.89 X.94
323 P V 1.3 16V / 1.5 16V 2.0 D	X.96 IX.98
323 C V (BA) 1.3 16V / 1.5 16V	VIII.94IX.98
323 F V (BA) 1.3 16V / 1.5 16V 1.8 / 2.0 24V 2.0 D	VII.94 IX.98
323 S V (BA) 1.3 16V / 1.5 16V 1.8 / 1.6 TD 2.0 D	VIII.94IX.98
323 F / P VI (BJ) 1.3 16V / 1.5 16V 1.8 16V 2.0 D	IX.98 V.04
323 S VI (BJ) 2.0 2.0 DiTD	IX.98 V.04
626 II HATCHBACK (GC) 1.6 / 2.0 2.0 D	XI.82 IX.87
626 II (GC) 1.6 / 2.0 2.0 D	XI.82 IX.87
626 III HATCHBACK (GB) 1.8 / 2.0 / 2.0 12V / 2.0 16V 2.2 12V 2.0 D	VI.87 V.92
626 III (GD) 1.8 / 2.0 12V / 2.0 2.0 16V / 2.2 12V 2.0 D	VII.87 V.92



VW & Audi / Ford / Japan Cars

Silver
Silver JapanAGM
Expedition



M

MAZDA

MAZDA**PREMACY (CP)****VII.93 VI.05**1.8 / 2.0 16V
2.0 DiTD**PREMACY II****III.05**1.8 / 2.0 / 2.3
2.0 MZ-CD**RX 7 I (9A)****III.78 III.86**

Wankel

RX 7 II (FC)**XI.85 XII.91**

Wankel / Turbo

RX 7 III (FD)**VII.92 V.02**

Wankel Twin Turbo

RX 8 (SE17)**X.03**

1.3 Wankel Twin Turbo

TRIBUTE**I.00**

3.0 V6

XEDOS 6 (CA)**I.92**1.6 16V
2.0 V6**XEDOS 9 (TA)****VII.93**

2.0 24V / 2.3 24V / 2.5 24V

MAYBACH**MAYBACH 57****VII.02**

5.5 i V12 bi-turbo / 6.0 i V12 36V S

MAYBACH 62**VII.02**

5.5 i V12 bi-turbo / 6.0 i V12 36V S

MERCEDES BENZ**190 (W201)****X.82 VIII.93**

E 1.8 / 2.0 / E 2.0 / E 2.3 / E 2.3-16

E 2.6 E 2.5-16 / E 2.6 E Evolution II / D 2.0 / D 2.5
D 2.5 Turbo**A-CLASSE (W168)****IX.97**

140 / 160 / 160 CDI / 170 CDI

190 / 210 EVOLUTION

A-CLASSE (V168)**III.01**

140 L / 160L / 170 L / 170 CDI L

190L / 210 EVOLUTION L

A-CLASSE (W169)**IX.04**150/ 170/ 200
160 CDI/ 180 CDI/ 200 CDI**B-CLASSE (W245)****III.05**150 / 160 BlueEFFICIENCY / 170 / 180 / 200 / 200T
180CDI Autotronic / 200 CDI / 200 Turbo / 200CDI AutoTronic / 200T AutoTronic**C-CLASSE (W202)****III.93 V.00**180 / 200 / 220 / 240 / 280 / 200 Kompressor / 230 / 230 Kompressor
36 AMG / 43 AMG / 200 D
200 D / 220 D / 250 D
220 CDI / 250 Turbo D**C-CLASSE KOMBI (S202)****VI.96 III.01**

180 / 200 / 230 / 240

230 Kompressor / 280

200 D / 220 D / 220 CDI / 250 Turbo D

C-CLASSE (W203)**V.00**180 Kompressor / 200 Kompressor / 240 / 320/ 200 CDI / 220 CDI
270 CDI / 240 4-Matic / 320 4-Matic / 30 CDI AMG / 32 Kompressor AMG**C-CLASSE KOMBI (S203)****V.01**180 Kompressor / 200 Kompressor / 240 / 320 / 200 CDI / 220 CDI / 270 CDI
240 4-Matic / 320 4-Matic / 30 CDI AMG / 32 Kompressor AMG**C-CLASSE SPORTCOUPE (CL203)****IX.02**180 Kompressor / 200 Kompressor / 230 Kompressor /
320 / 30 CDI AMG/ 200 CDI / 220 CDI**C-CLASSE (W204)****I.07**C 180/ C 200/ C 200 CDI/ C 220 CDI/ C 230/ C 230 4-matic/ C 280/ C 280 4-matic
C 320 CDI/ C 350/ C 350 4-matic
C 320 CDI 4-matic**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**

Silver Japan

**AGM**

Expedition

MERCEDES BENZ

C-CLASSE KOMBI (S204)

I.07

C 180 Kompressor/ C 200 CDI/ C 200 Kompressor/ C220 CDI/ C230/ C280/ C 350
C 320 / C 320 CDI 4-matic

CL (W140)

VI.96 V.00

4.5 / 5.0 / 6.0

CL (W215)

XI.00 V.06

500 / 5.5 AMG / 5.5 AMG / 600 / 6.5 AMG / 6.3 AMG

CL (W216)

IX.06

500 / 600 / 63 AMG / 65 AMG / 63AMG 7G-tronic / 65AMG V12 Speedshift /

CLC (___)

IX.08

160 BlueEFFICIENCY / 180K / 200K
250 / 350 / 250 / 350 7G-Tronic / 220CDI / 200CDI / 220 CDI

CLK (W208)

VI.97 IV.02

200 / 200 16V Kompressor

230 16V Kompressor / 320 / 430

CLK (W209)

V.02 X.09

200 Kompressor / 240 / 320 / 500
55 AMG

CLK CABRIOLET (A208)

III.98 II.03

200 16V / 200 16V Kompressor

230 16V Kompressor / 320 V6 18V

CLK CABRIOLET (A209)

V.02 X.09

200 Kompressor / 200 CGI / 240
280 / 320 / 350
500 / 55 AMG / 63 AMG / 320 CDI

CLK COUPE (C208)

VI.97 II.03

200 / 200 16V Kompressor / 200 Kompressor / 230 Kompressor
320/ 430 / 5.5 AMG

CLK COUPE (C209)

IV.02 X.09

200 Kompressor / 240 / 320 / 500 / 55 AMG / 270 CDI

CLS (S208)

IX.04

55 AMG / 62 AMG / 63AMG Speedshift 7G-tronic / 500 7G-tronic
350CGI 7G-tronic / 350 7G-Tronic / 300 7G-tronic / 350CDI 7G-Tronic

COUPE (C219)

X.04

230 CE / 300 CE
300 CE, -24

CABRIO (A124)

IX.91 V.93

300 CE, -24

E-CLASSE (W124)

VI.93 VI.95

200 / 220

280 / 300 4-Matic / 320 / 420 / 500 / 200 D
36 AMG / 300 Turbo D / 250 D / 300 D
60 AMG

E-CLASSE (W210)

VI.95 X.01

200 / 230 / 240 / 280 / 320
200 Kompressor / 420 / 430 / 290 Turbo D / 36 AMG / 50 AMG / 55 AMG
280 / 280 4-Matic / 320 / 320 4-Matic / 200 D / 200 CDI / 220 CDI
220 D / 250 D / 250 Turbo D / 300 D / 300 Turbo D / 220 CDI / 270 CDI

E-CLASSE (W211)

III.02 XII.09

200 Kompressor / 240 / 320 / 500 / 200 CDI / 220 CDI
270 CDI / 320 CDI / 400 CDI / 55 Kompressor AMG

E-CLASSE (W212)

X.09

200 CGI / 250 CGI BlueEFFICIENCY / 250 CGI / 350 CGI / 300 / 350 4-Matic /
350 CGI BlueEFFICIENCY
500 / 500 7G-tronic / 200 CDI BlueEFFICIENCY / 250CDI BlueEFFICIENCY / 220 CDI /
250 CDI / 200 CDI / 250 CDI BlueEFFICIENCY / 350 CDI Blue Tec / 350 CDI BlueEFFICIENCY
350CDI BlueEFFICIENCY G-Tronic / 350 CDI 4-Matic BlueEFFICIENCY/ 350

E-CLASSE CABRIO (A124)

V.93 III.98

200 / 220 / 320 / 36 AMG

E-CLASSE COUPE (C124)

VI.93 VI.97

200 / 220 / 320
36 AMG

E-CLASSE COUPE (C212)

X.09

500 / 250 CDI/ 350 CDI / 250 CGI / 350 CGI / 350CDI BlueEFFICIENCY G-Tronic
250CDI BlueEFFICIENCY / 250CGI BlueEFFICIENCY/ 350CGI BlueEFFICIENCY / 500 7G-tronic

E-CLASSE KOMBI (S124)

VI.93 VI.96

200 / 220 / 280

320
300 4-Matic / 36 AMG / 300 Turbo D / 250 D / 300 D



Standard



Plus



Silver



AGM Expedition

VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

570 38

562 58

562 59

562 25

570 25

570 01

574 12

575 20

575 25

580 25

570 01

562 58

562 59

562 25

564 25

570 01

570 38

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

600 25

595 01

562 58

562 59

562 25

564 25

570 01

570 38

574 12

575 20

575 25

580 25

570 01

570 38

562 58

562 59

562 25

570 25

570 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

570 38

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

570 38

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

570 38

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

570 38

562 58

562 59

562 25

570 25

570 01

574 12

575 20

575 25

580 25

570 01

574 12

575 20

575 25

580 25

570 01

562 58

562 59

562 25

564 25

570 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

600 38

600 25

595 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

574 12

575 20

575 25

580 25

570 01

574 12

575 20

575 25

580 25

570 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

574 12

575 20

575 25

580 25

570 01

M

MERCEDES BENZ

MERCEDES BENZ**E-CLASSE KOMBI (S210)****VI.96**

200 / 230

200 Kompressor / 240 / 280 / 280 4-Matic

420 / 430 / 55 AMG / 320 / 320 4-Matic / 250 Turbo D / 300 Turbo D

E-CLASSE KOMBI (S212)**X.09**

200 CGI / 250CGI BlueEFFICIENCY / 250 CGI / 350 CGI / 300 / 350 4-Matic / 350CGI BlueEFFICIENCY

500 / 500 7G-tronic / 200 CDI BlueEFFICIENCY / 250CDI BlueEFFICIENCY / 220 CDI /

250 CDI / 200 CDI / 250 CDI BlueEFFICIENCY / 350 CDI Blue Tec / 350 CDI BlueEFFICIENCY

350CDI BlueEFFICIENCY G-Tronic / 350 CDI 4-Matic BlueEFFICIENCY/ 350

G-CLASSE (W460)**III.79 VIII.93**

230 G / 230 GE

240 GD / 250 GD / 280 GE

300 GD

G-CLASSE (W461)**II.90 XI.01**

230 GE

250 GD/ 290 GD

G 290 D / G 290 TD / G 36 AMG / G 500, G 500 E

G-CLASSE (W463)**IX.89**

230 GE/ 300 GE / 250 GD / 300 GD / G 320

G 300 TD / 350 G Turbo D/ 400 CDI

GL-CLASSE (X164)**IX.06**

500 4-Matic 7G-tronic / 450 4-Matic 7G-tronic / 450CDI 4-Matic 7G-tronic

350 BlueTec 4-Matic G-Tronic / 350CDI 4-Matic 7G-Tronic

GLK-CLASSE ()**IX.08**

300 / 350 / 350 4-Matic 7G-Tronic / 320CDI 4-Matic 7G-Tronic / 300 4-Matic / 220CDI

M-CLASSE (W163)**II.97 VI.05**

230 / 320 V6 / 430 / 350 / 500 / 55 AMG

M-CLASSE (W164)**VII.05**

350 7G-Tronic / 350 BlueTec 4-Matic G-Tronic/ 500 / 400 CDI / 62 AMG / 550 / 500 7G-tronic

300CDI 7G-tronic / 350CDI 4-Matic 7G-Tronic / 63AMG / 450CDI 4-Matic 7G-tronic

R-CLASSE ()**VII.05**

300 7G-tronic / 350 / 350 4-Matic 7G-Tronic / 350 BlueTec 4-Matic G-Tronic / 500 /

500 4-Matic 7G-tronic / 300CDI / 300CDI 7G-tronic / 350CDI 4-Matic 7G-Tronic / 63 AMG

S-CLASSE (W126)**X.79 VI.91**

260 SE / 280 S

280 SE, SEL / 300 SE, SEL / 380 SE, SEL

420 SE, SEL / 500 SE, SEL / 560 SEL

S-CLASSE (W140)**II.91 X.98**

280 / 300 SE, SEL / 300 D / 320 / 400 / 400 SE, SEL

420 / 350 TD / 500 / 500 SE, SEL / 600 / 600 SE, SEL

S-CLASSE (W220/ V220)**X.98 X.05**

350 / 430 / 500 / 55 Kompressor AMG / 350 4-Matic / 430 4-Matic

500 4-Matic / 320 CDI / 400 CDI / 350 L / 430 L / 500 L / 500 L 4-Matic

55 Kompressor L AMG / 350 L 4-Matic / 430 L 4-Matic / 320 L CDI / 400 L CDI

S-CLASSE (W221)**X.05**

350 / 350 4-Matic 7G-Tronic / 320CDI / 350CDI 4-Matic BlueEFFICIENCY G-Tronic /

450 4-Matic 7G-tronic / 500 / 500 4-Matic 7G-tronic / 550 / 400 CDI / 62 AMG / 60 AMG

65AMG / 63AMG 7G-tronic 600 / 450CDI 7G-tronic

S-CLASSE COUPE (C126)**X.81 VI.91**

380 SEC / 420 SEC

500 SEC / 560 SEC

S-CLASSE COUPE (C140)**IX.92 III.99**

SEC 420 / S / CL 500 S/CL 600

S-CLASSE COUPE (C215)**III.98 III.06**

CL 500 / CL 600

S-CLASSE COUPE (C216)**V.06**

CL 500 / CL 600 / CL 65 AMG / CL 63 AMG

SL (R107)**V.71 VIII.89**

280 / 300 / 350 / 380 / 420 / 450 / 500

SL (R129)**III.89 IV.96**

280 / 280 18V / 300 SL

300 SL-24 / 320 18V / 320 / 500 / 500 24V / 500 SL / 600 / 600 48V / 60 AMG

SL (R230)**VI.01 IX.08**

280 / 280 18V / 300 SL /

350 / 500 / 550 / 550 V12 / 55 AMG / 65 AMG / 600

SL (R230/2)**IX.08**

280 / 280 18V / 300 SL / 300 7G-tronic

350 / 350 7G-Tronic / 500 / 63 AMG / 600 / 65 MAG / 65 AMG Black Series / 500 7G-tronic

65AMG V12 Speedshift / 63AMG 7G-tronic / 600

**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**

Silver Japan

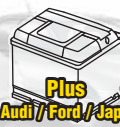
**AGM**

Expedition



MERCEDES BENZ

SLK ROADSTER (R170) 200 Kompressor / 230 Kompressor / 320 / 32 Kompressor AMG	IV.96 VI.04
SLK ROADSTER (R171) 200 Kompressor / 280 / 300 / 350 / 55 AMG / 55AMG 7G-tronic (360KM)	III.04
SLR MACLAREN COUPE / CABRIO (R199) 5.4 i V8 24V Turbo	IV.04
W 123 220 D / 230 C / 230 CE / 230E / 230 T / 230 TE / 240 D / 280 E / 280 TE 200 D / 300 D / 300 TD Turbo / 300 Turbo D	VII.67 XI.85
W 124 200 / 200 E / 220 E 230 E / 260 E / 260 E 4-matic / 300 E 300 E 4-Matic / 300 E-24 / 280 E / 400 E 4.2 / 500 E 200 D / 250 D 250 Turbo-D / 300 D / 300 Turbo-D / 300 Turbo-D 4-Matic	XII.84 VI.93
S 124 KOMBI 200 T / 200 TE 220 TE / 230 TE / 260 TE FGST / 300 TE / 300 TE 4-Matic / 300 TE 200 D / 250 D 250 Turbo-D / 300 TD / 300T Turbo D 4-Matic	IX.85 VI.93
100 BUS/ BOX (631) 100 D / 110	II.88 II.96
SPRINTER BUS 2-T (901, 902) 214 / 214 NGT / 208 D 210 D / 212 D	I.95 IX.02
SPRINTER 2-T BOX (901,902) 214 / 214 NGT 208 D / 210 D / 212 D	I.95 IX.02
SPRINTER 2-T FLATBED / CHASSIS (901,902) 214 / 214 NGT 208 D / 210 D / 212 D	I.95 IX.02
SPRINTER 3-T BUS (903) 314 2.3 308 D / 310 D / 312 D	I.95 IX.02
SPRINTER 3-T BOX (903) 314 308 D / 310 D / 312 D	I.95 IX.02
SPRINTER 3-T FLATBED / CHASSIS (903) 314 2.3 308 D / 310 D / 312 D / I	I.95 IX.02
SPRINTER 4-T BUS (904) 414 D	II.96 IX.02
SPRINTER 4-T BOX (904) 414 / 414 4x4 / 410 D / 410 D 4x4 / 412 D / 412 D 4x4	II.96 IX.02
SPRINTER 4-T FLATBED / CHASSIS (904) 414 / 414 4x4 / 410 D / 410 D 4x4 / 412 D / 412 D 4x4	II.96 IX.02
SPRINTER 2-T BUS (901, 902) 208 CDI / 211 CDI / 213 CDI / 216 CDI	IX.02 V.06
SPRINTER 2-T BOX (901,902) 208 CDI / 211 CDI / 213 CDI / 216 CDI	IX.02 V.06
SPRINTER 2-T FLATBED / CHASSIS (901,902) 208 CDI / 211 CDI / 213 CDI / 216 CDI	IX.02 V.06
SPRINTER 3-T BUS (903) 308 CDI / 311 CDI / 316 CDI	IX.02 V.06
SPRINTER 3-T BOX (903) 308 CDI / 311 CDI / 316 CDI	IX.02 V.06
SPRINTER 3-T FLATBED / CHASSIS (903) 308 CDI / 311 CDI / 316 CDI	IX.02 V.06
SPRINTER 4-T BUS (904) 408 CDI / 411 CDI / 413 CDI / 416 CDI	IX.02 V.06
SPRINTER 4-T BOX (904) 408 CDI / 411 CDI / 411 CDI 4x4 / 413 CDI / 411 CDI 4x4 / 416 CDI / 416 CDI 4x4	IX.02 V.06
SPRINTER 4-T FLATBED / CHASSIS (904) 408 CDI / 411 CDI / 411 CDI 4x4 / 413 CDI / 411 CDI 4x4 / 416 CDI / 416 CDI 4x4	IX.02 V.06
SPRINTER 2-T BUS (__, __) 210CDI / 213CDI / 216 / 216CDI / 219CDI / 224	V.06
SPRINTER 2-T BOX (__, __) 210CDI / 213CDI / 216 / 216CDI / 219CDI / 224	V.06
SPRINTER 2-T FLATBED / CHASSIS (__, __) 210CDI / 213CDI / 216 / 216CDI / 219CDI / 224	V.06
SPRINTER 3-T BUS (__) 310CDI / 313CDI / 316 / 316CDI / 316NGT / 319CDI / 324	V.06



VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

570 38

574 12

575 20

575 25

580 25

570 01

570 38

574 12

575 20

575 25

580 25

570 01

574 12

575 20

575 25

600 25

595 01

570 38

574 12

575 20

592 18 600 38

575 25

580 25

600 25

570 01

595 01

562 58

562 59

562 25

570 25

570 01

574 12

575 20

575 25

580 25

595 01

574 12

575 20

575 25

600 25

595 01

574 12

575 20

575 25

580 25

595 01

562 58

562 59

562 25

570 25

570 01

574 12

575 20

575 25

580 25

595 01

574 12

575 20

575 25

600 25

595 01

588 27

592 18

596 25

600 25

595 01

574 12

575 20

575 25

580 25

570 01

574 12

575 20

575 25

600 25

595 01

588 27

574 12

575 20

592 18 600 38

575 25

580 25

570 01

570 38

588 27

574 12

575 20

592 18 600 38

575 25

580 25

570 01

595 01

588 27

574 12

575 20

592 18 600 38

575 25

580 25

570 01

595 01

588 27

574 12

575 20

592 18 600 38

575 25

580 25

570 01

595 01

588 27

574 12

575 20

592 18 600 38

575 25

580 25

570 01

595 01

574 12

575 20

575 25

600 25

595 01

588 27

592 18

596 25

600 25

595 01

588 27

592 18

596 25

600 25

595 01

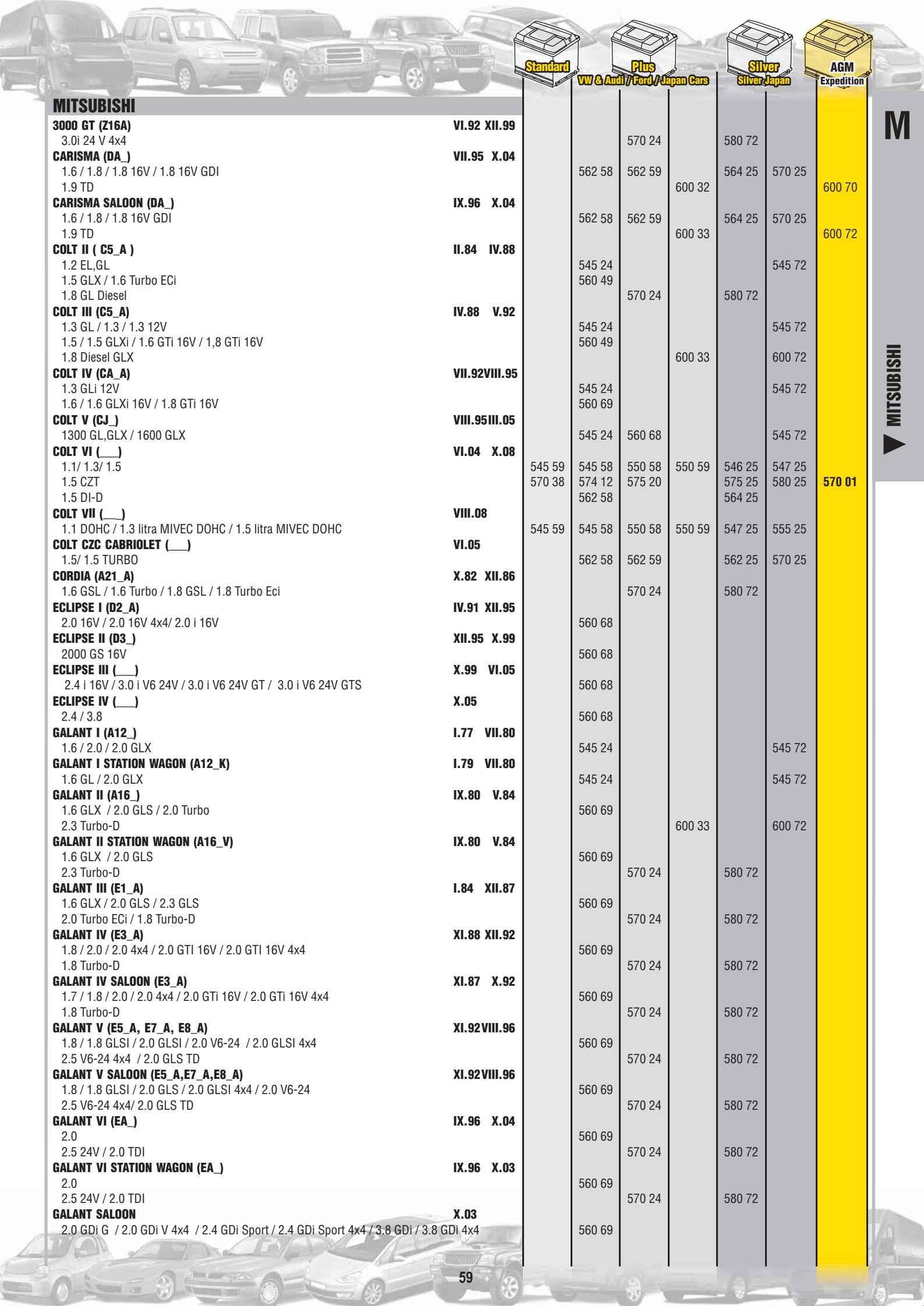
MERCEDES BENZ

SPRINTER 3-T BOX (_)	V.06
310CDI / 313CDI / 316 / 316CDI / 316NGT / 319CDI / 324	
SPRINTER 3-T FLATBED / CHASSIS (_)	V.06
310CDI / 313CDI / 316 / 316CDI / 316NGT / 319CDI / 324	
SPRINTER 4-T BUS (_)	V.06
413CDI / 416CDI / 424 / 419CDI	
SPRINTER 4-T BOX (_)	V.06
413CDI / 416CDI / 424 / 419CDI	
SPRINTER 4-T FLATBED / CHASSIS (_)	V.06
413CDI / 416CDI / 424 / 419CDI	
SPRINTER 5-T BUS (_)	V.06
510CDI / 513CDI / 516CDI / 519CDI / 524	
SPRINTER 5-T BOX (_)	V.06
510CDI / 513CDI / 516CDI / 519CDI / 524	
SPRINTER 5-T FLATBED / CHASSIS (_)	V.06
510CDI / 513CDI / 516CDI / 519CDI / 524	
T2 BUS (601)	V.77 II.96
208 2.3 / 210 2.3	
208 D 2.3 / 207 D 2.4 / 210 D 2.8 / 209 D 2.9	
T2 BOX (601)	I.77 II.96
210 2.3	
207 D 2.4 / 208 D 2.3 / 210 D 2.9 / 210 D 2.8 / 209 D 2.9	
T2 PRITSCHÉ/FAHRGESTELL (601)	I.77 II.96
210 2.3	
207 D 2.4 / 208 D 2.3 / 210 D 2.9 / 209 D 2.9	
T3 BUS (602)	IV.77 II.96
308 D 2.3 / 310 D 2.9	
T3 FURGON (602)	X.82 II.96
307 D 2.4 / 308 D 2.3 / 309 D 3.0 / 310 D 2.9	
T3 PRITSCHÉ/FAHRGESTELL (602)	X.82 II.96
307 D 2.4 / 308 D 2.3 / 309 D 3.0 / 310 D 2.9	
VANEO (414)	X.01
1.6 / 1.9 / 1.7 CDI	
3.0 / 3.2 / CDI 2.2	
VIANO (W693)	IX.03
3.0 / 3.2 / CDI 2.2	
V-CLASSE (638/2)	II.96 VII.03
200 / 230 / 280	
200 CDI / 220 CDI	
230 TD	
VITO BOX (W638)	II.96 VII.03
113 2.0 / 114 2.3	
108 CDI 2.2 / 110 CDI 2.2 / 112 CDI 2.2 / 108 D 2.3 / 110 TD 2.3	
VITO BUS (W638)	II.96 VII.03
113 2.0 / 114 2.3	
108 CDI 2.2 / 110 CDI 2.2 / 112 CDI 2.2 / 108 D 2.3 / 110 TD 2.3	
VITO BOX (W639)	IX.03
119 / 122 / 123	
109 CDI 2.2 / 111 CDI 2.2 / 115 CDI 2.2	
VITO BUS (W639)	IX.03
113 2.0 / 114 2.3	
108 CDI 2.2 / 110 CDI 2.2 / 112 CDI 2.2 / 108 D 2.3 / 110 TD 2.3	

MINI

MINI-MOKE 1.0	I.87
MINI COOPER Cooper / Cooper S / Works Cooper D	VI.01 IX.07
MINI COOPER II Cooper 1.6 / Coopers 1.6 i 16V Cooper D 1.6 TD	IX.06
MINI CONVERTIBLE 1.6 / 1.6 Kompressor	VII.04
MINI CLUBMAN 1.6 / 1.6 D	X.10
MINI ONE 1.6 1.4 TD	VI.01 VI.06
MINI ONE II 1.4 / 1.6 1.6 D	VI.06

[illegible]



MITSUBISHI

3000 GT (Z16A) 3.0i 24 V 4x4	VI.92 XII.99
CARISMA (DA_) 1.6 / 1.8 / 1.8 16V / 1.8 16V GDI 1.9 TD	VII.95 X.04
CARISMA SALOON (DA_) 1.6 / 1.8 / 1.8 16V GDI 1.9 TD	IX.96 X.04
COLT II (C5_A) 1.2 EL, GL 1.5 GLX / 1.6 Turbo Eci 1.8 GL Diesel	II.84 IV.88
COLT III (C5_A) 1.3 GL / 1.3 / 1.3 12V 1.5 / 1.5 GLXi / 1.6 GTi 16V / 1.8 GTi 16V 1.8 Diesel GLX	IV.88 V.92
COLT IV (CA_A) 1.3 GLi 12V 1.6 / 1.6 GLXi 16V / 1.8 GTi 16V	VII.92VIII.95
COLT V (CJ_) 1300 GL, GLX / 1600 GLX	VIII.95III.05
COLT VI (___) 1.1 / 1.3 / 1.5 1.5 CZT 1.5 DI-D	VI.04 X.08
COLT VII (___) 1.1 DOHC / 1.3 litra MIVEC DOHC / 1.5 litra MIVEC DOHC	VIII.08
COLT CZC CABRIOLET (___) 1.5 / 1.5 TURBO	VI.05
CORDIA (A21_A) 1.6 GSL / 1.6 Turbo / 1.8 GSL / 1.8 Turbo Eci	X.82 XII.86
ECLIPSE I (D2_A) 2.0 16V / 2.0 16V 4x4 / 2.0 i 16V	IV.91 XII.95
ECLIPSE II (D3_) 2000 GS 16V	XII.95 X.99
ECLIPSE III (___) 2.4 i 16V / 3.0 i V6 24V / 3.0 i V6 24V GT / 3.0 i V6 24V GTS	X.99 VI.05
ECLIPSE IV (___) 2.4 / 3.8	X.05
GALANT I (A12_) 1.6 / 2.0 / 2.0 GLX	I.77 VII.80
GALANT I STATION WAGON (A12_K) 1.6 GL / 2.0 GLX	I.79 VII.80
GALANT II (A16_) 1.6 GLX / 2.0 GLS / 2.0 Turbo 2.3 Turbo-D	IX.80 V.84
GALANT II STATION WAGON (A16_V) 1.6 GLX / 2.0 GLS 2.3 Turbo-D	IX.80 V.84
GALANT III (E1_A) 1.6 GLX / 2.0 GLS / 2.3 GLS 2.0 Turbo Eci / 1.8 Turbo-D	I.84 XII.87
GALANT IV (E3_A) 1.8 / 2.0 / 2.0 4x4 / 2.0 GTi 16V / 2.0 GTi 16V 4x4 1.8 Turbo-D	XI.88 XII.92
GALANT IV SALOON (E3_A) 1.7 / 1.8 / 2.0 / 2.0 4x4 / 2.0 GTi 16V / 2.0 GTi 16V 4x4 1.8 Turbo-D	XI.87 X.92
GALANT V (E5_A, E7_A, E8_A) 1.8 / 1.8 GLSi / 2.0 GLSi / 2.0 V6-24 / 2.0 GLSi 4x4 2.5 V6-24 4x4 / 2.0 GLS TD	XI.92VIII.96
GALANT V SALOON (E5_A, E7_A, E8_A) 1.8 / 1.8 GLSi / 2.0 GLS / 2.0 GLSi 4x4 / 2.0 V6-24 2.5 V6-24 4x4 / 2.0 GLS TD	XI.92VIII.96
GALANT VI (EA_) 2.0 2.5 24V / 2.0 TDI	IX.96 X.04
GALANT VI STATION WAGON (EA_) 2.0 2.5 24V / 2.0 TDI	IX.96 X.03
GALANT SALOON 2.0 GDi G / 2.0 GDi V 4x4 / 2.4 GDi Sport / 2.4 GDi Sport 4x4 / 3.8 GDi / 3.8 GDi 4x4	X.03

M

MITSUBISHI

MITSUBISHI

GALLOPER (JK01)	II.99
3.0 V6 (/ 2.5 TD / 2.5 TD intercooler	
GRANDIS ()	XI.97 V.03
2.0 / 2.5 24V / 2.0 TDI	
GRANDIS ()	VI.04
2.4 / 2.0 DI-D	
L 200 (K6_T, K14T, K6_T, K24, 34T)	XI.86VIII.96
2.0	
2.4 4WD	
2.5 D / 2.5 D 4WD / 2.5 TD 4x4	
L 200 P (K60T, K70T)	VI.96
2.0 / 2.4 4x4	
2.5 D / 2.5 TD 4x4	
L 200 P ()	V.06
2.5 DI-D	
L 300 BUS (L03_P)	V.80 II.87
1.6	
1.8 4x4 / 2.0 4x4	
2.3 D	
L 300 FURGON (L03_P)	V.80 II.87
1.6	
2.3 D	
L 300 BUS (P0_W, P1_W, P2_W)	XI.86 XII.01
1.6 / 2.0 / 2.0 4WD / 2.0 Kombi 4WG	
2.3 4WD / 2.4 / 2.4 4WD	
2.3 D / 2.5 D / 2.5 D 4WD	
L 300 FURGON (P0_W,P1_W)	XI.86 XII.01
1.6	
2.5 D	
L 400 FURGON (PA0, PB0, PC0, PDO)	V.95 XII.01
2.0	
2.5 D	
LANCER III (C1_A,C6_A)	XI.83 IV.88
1.2 GL / 1.2 / 1.5 GLX	
1.8 Diesel	
LANCER III STATION WAGON (C1_V, C3_V)	IX.85 VI.92
1.5 / 1.5 12V / 1.7 4x4 / 1.8 4x4	
1.8 D	
LANCER IV (C6_A,C7_A)	IV.88 V.94
1.3 12V / 1.5 12V / 1.6 GLi 16V	
1.8 GLXi 4x4/ 1.8 GTi 16V	
1.8 Diesel D	
LANCER V SALOON (C6_A)	IV.88 VI.94
1.3 / 1.3 12V / 1.5 / 1.5 12V	
1.8 GLX Diesel	
LANCER V STATION WAGON (CA_W, CD_W)	XII.92 X.03
1.6 GLXi / 1.6 GLXi 16V 4WD / 2.0 GLX D	
LANCER VI (CB_A)	VII.92 IV.96
1.3 / 1.6 / 1.6 16V / 1.6 16V 4WD	
2.0 Diesel / 2.0 16V EVO	
LANCER VII (CK/PA)	IX.95 V.00
1.3 12V GL, GLX / 1.5 16V / 1.6 16V / 1.8 / 1.8 16V / 2.0 16V EVO	
LANCER VII COUPE (CK/PA)	IX.95 V.00
1.5 16V / 1.8 / 1.8 GSR	
LANCER VII ESTATE (CK/PA)	IX.95 V.00
1.5 16V / 1.8 / 2.0 16V EVO	
LANCER VIII (CS_A)	IX.03 V.08
1.3 12V GL, GLX / 1.5 16V	
1.6 16V / 1.8 / 1.8 16V / 2.0 / 2.0 16V EVO	
LANCER VIII ESTATE (CS_A)	IX.03 V.08
1.3 12V GL, GLX / 1.5 16V	
1.6 16V / 1.8 / 1.8 16V / 2.0	
LANCER IX ()	IX.07
1.5 i 16V / 1.5 / 1.8	
2.0 GT / 2.0 Ralliart / 2.0 i 16V / 2.0 Ralliart / 2.0 TD	
LANCER IX SALOON ()	IX.07
1.5 i 16V / 1.5 / 1.8	
2.0 GT / 2.0 Ralliart / 2.0 i 16V / 2.0 Ralliart / 2.0 TD	
OUTLANDER ()	V.01 V.06
2.0 4WD / 2.0 / 2.0 Turbo 4WD / 2.4 4WD	
OUTLANDER ()	III.06
2.0 i / 2.0 Turbo / 2.4 / 2.4 i / 3.0 i V6 24V / 2.0 TD / 2.2 TD	
PAJERO I (L04_G,L14_G)	XII.82XII.91
2.4 / 3.0 V6 / 3.5 V6 / 2.5 TD / 2.8 TD	



VW & Audi / Ford / Japan Cars



560 69

560 68

560 68

560 69

570 24

580 72

600 33

600 72

560 69

600 33

600 72

600 33

600 72

560 69

570 24

580 72

600 33

600 72

560 69

600 33

600 72

560 69

570 24

580 72

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

560 49

570 24

580 72

600 33

600 72

560 69

570 24

580 72

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

600 33

600 72

560 69

560 49

560 69

560 69

562 58

560 49

562 59

570 24

562 25

580 72

570 25

562 58

560 49

562 59

570 24

562 25

580 72

570 25

562 58

560 49

562 59

570 24

562 25

580 72

570 25

562 58

560 49

562 59

570 24

562 25

580 72

570 25

562 58

560 49

562 59

570 24

562 25

580 72

570 25

560 48

570 29

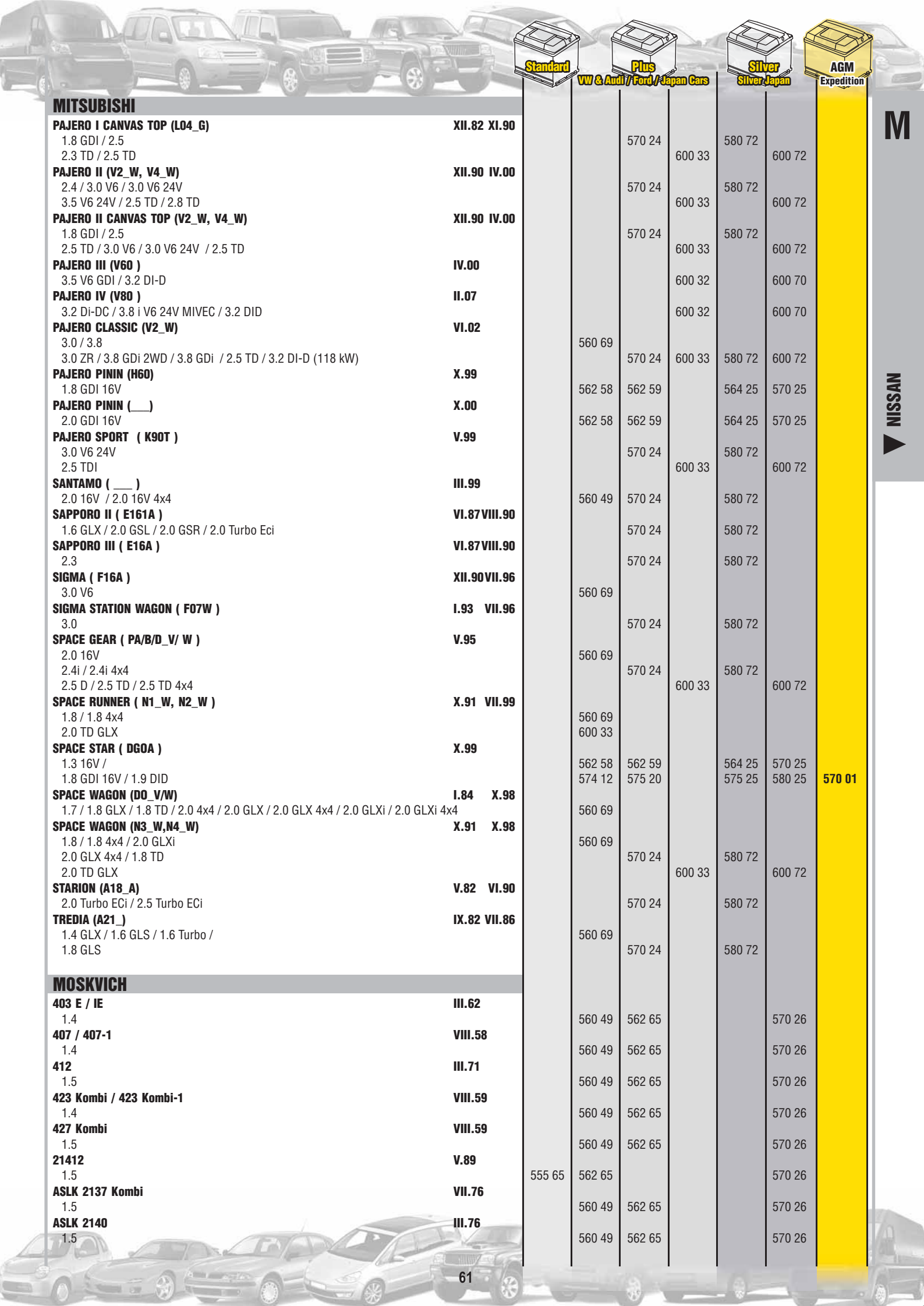
580 70

600 32

600 70

600 33

600 72



MITSUBISHI

PAJERO I CANVAS TOP (L04_G) 1.8 GDI / 2.5 2.3 TD / 2.5 TD	XII.82 XI.90
PAJERO II (V2_W, V4_W) 2.4 / 3.0 V6 / 3.0 V6 24V 3.5 V6 24V / 2.5 TD / 2.8 TD	XII.90 IV.00
PAJERO II CANVAS TOP (V2_W, V4_W) 1.8 GDI / 2.5 2.5 TD / 3.0 V6 / 3.0 V6 24V / 2.5 TD	XII.90 IV.00
PAJERO III (V60) 3.5 V6 GDI / 3.2 DI-D	IV.00
PAJERO IV (V80) 3.2 Di-DC / 3.8 i V6 24V MIVEC / 3.2 DID	II.07
PAJERO CLASSIC (V2_W) 3.0 / 3.8 3.0 ZR / 3.8 GDI 2WD / 3.8 GDI / 2.5 TD / 3.2 DI-D (118 kW)	VI.02
PAJERO PININ (H60) 1.8 GDI 16V	X.99
PAJERO PININ (_) 2.0 GDI 16V	X.00
PAJERO SPORT (K90T) 3.0 V6 24V 2.5 TDI	V.99
SANTAMO (_) 2.0 16V / 2.0 16V 4x4	III.99
SAPPORO II (E161A) 1.6 GLX / 2.0 GSL / 2.0 GSR / 2.0 Turbo Eci	VI.87 VIII.90
SAPPORO III (E16A) 2.3	VI.87 VIII.90
SIGMA (F16A) 3.0 V6	XII.90 VII.96
SIGMA STATION WAGON (F07W) 3.0	I.93 VII.96
SPACE GEAR (PA/B/D_V/ W) 2.0 16V 2.4i / 2.4i 4x4 2.5 D / 2.5 TD / 2.5 TD 4x4	V.95
SPACE RUNNER (N1_W, N2_W) 1.8 / 1.8 4x4 2.0 TD GLX	X.91 VII.99
SPACE STAR (DGOA) 1.3 16V / 1.8 GDI 16V / 1.9 DID	X.99
SPACE WAGON (DO_V/W) 1.7 / 1.8 GLX / 1.8 TD / 2.0 4x4 / 2.0 GLX / 2.0 GLX 4x4 / 2.0 GLXi / 2.0 GLXi 4x4	I.84 X.98
SPACE WAGON (N3_W,N4_W) 1.8 / 1.8 4x4 / 2.0 GLXi 2.0 GLX 4x4 / 1.8 TD 2.0 TD GLX	X.91 X.98
STARION (A18_A) 2.0 Turbo ECi / 2.5 Turbo ECi	V.82 VI.90
TREDIA (A21_) 1.4 GLX / 1.6 GLS / 1.6 Turbo / 1.8 GLS	IX.82 VII.86

MOSKVICH

403 E / IE 1.4	III.62
407 / 407-1 1.4	VIII.58
412 1.5	III.71
423 Kombi / 423 Kombi-1 1.4	VIII.59
427 Kombi 1.5	VIII.59
21412 1.5	V.89
ASLK 2137 Kombi 1.5	VII.76
ASLK 2140 1.5	III.76

Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

M

NISSAN



N

MOSKVICH

NISSAN

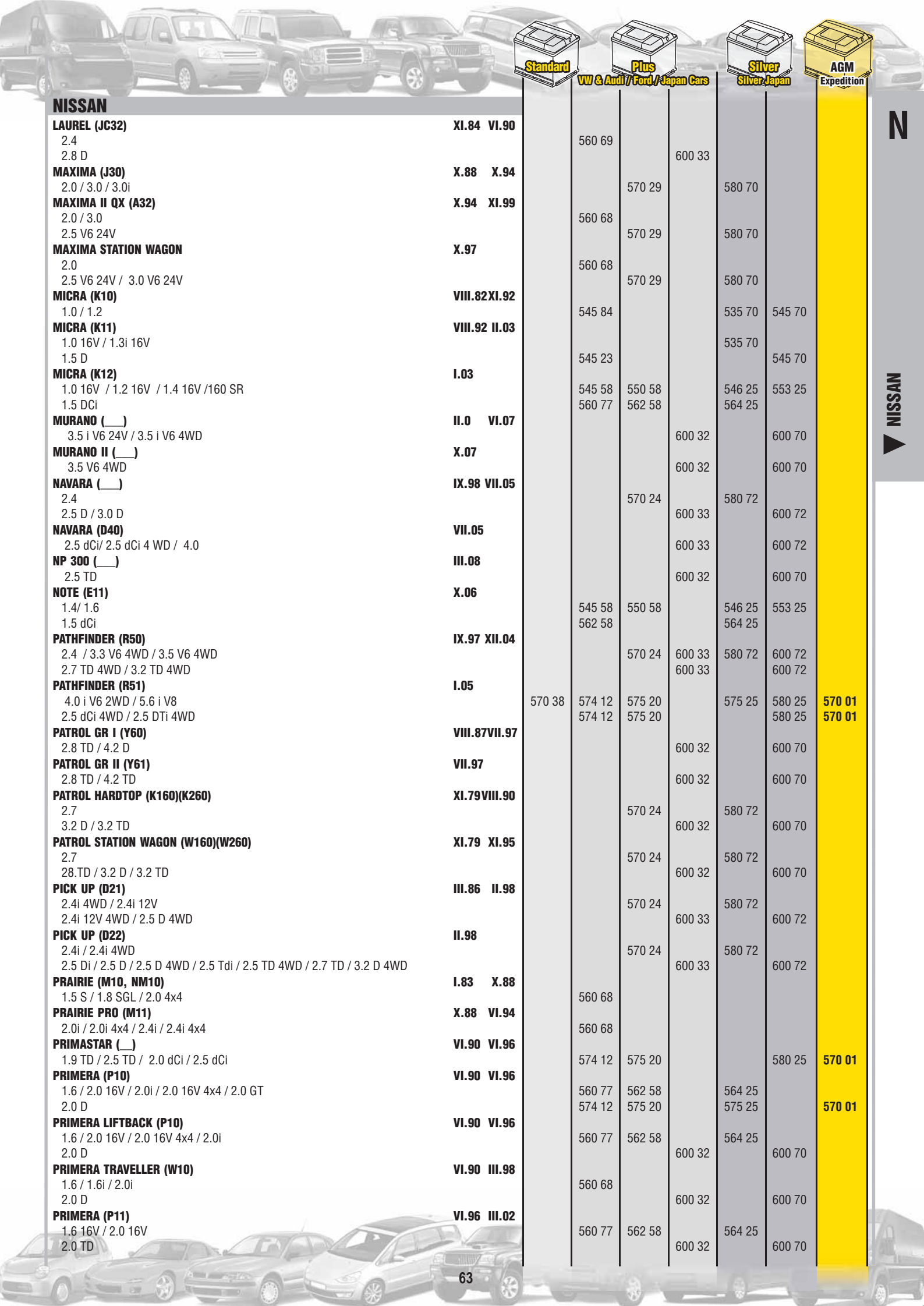
100 NX (B13)	X.90 X.94
1.6 / 1.6 SR / 2.0 GTI	
200 SX (S13)	VII.88 XI.94
1.8 Turbo	
200 SX (S14)	X.93
2.0i 16V Turbo	
280 ZX , ZXT	X.78 VI.83
2.7	
300 ZX (Z31)	I.84 X.90
3.0	
3.0 Turbo	
300 ZX (Z32)	I.90 IX.95
3.0 Twin Turbo	
350 Z (Z33)	X.02
3.5 i V6 24V	
350 Z ROADSTER (___)	III.05
3.5 i V6 24V	
370 Z (___)	III.09
3.7 i V6	
ALMERA (N15)	VII.95 X.99
1.4 / 1.4 GX,LX / 1.6 / 1.6 SLX	
2.0 GX, GTi	
2.0 D	
ALMERA HATCHBACK (N15)	VII.95 X.99
1.4 / 1.4 S,GX,LX1 / 1.6 / 1.6 SR, SLX	
2.0 GTi	
2.0 D	
ALMERA II (N16)	VII.00
1.5 16V / 1.8 16V / 1.5 DCi	
2.2 Di	
ALMERA HATCHBACK II (N16)	VII.00
1.5 16V / 1.8 16V / 1.5 Dci	
2.2 D	
ALMERA TINO	VII.00
1.8 / 2.0	
2.2 D	
BLUEBIRD II (U11)	XI.83 V.90
1.8 / 2.0 / 2.0i	
2.0 D	
BLUEBIRD II STATION WAGON (WU11)	XI.83 IX.90
2.0 / 2.0i	
2.0 D	
BLUEBIRD III (T72,T12)	XII.85 IX.90
1.6 / 1.8i 16V / 2.0 / 2.0i	
2.0 D	
BLUEBIRD III HATCHBACK (T72,T12)	XII.85XII.90
1.6 / 1.8i 16V	
2.0 / 2.0i	
2.0 D	
CABSTAR E	VI.98
2.3 D / 2.7 TD / 3.0 D	
CHERRY (N12)	IV.82 X.86
1.0	
1.3 / 1.5 / 1.5 Turbo	
1.7 D	
GT-R	III.08
3.8	
INTERSTAR BUS (X70)	VII.02 X.06
dCi 80 / dCi 90 / dCi 100 / dCi 120 / dCi 140 / dCi 150	
INTERSTAR BOX (X70)	VII.02 X.06
dCi 80 / dCi 90 / dCi 100 / dCi 120 / dCi 150 / dCi 140	
INTERSTAR FLATBED / CHASSIS	VIII.03 V.06
dCi 100 / dCi 120 / dCi 150 / dCi 140	
INTERSTAR BUS (___)	X.06
2.5 dCi	
INTERSTAR BOX (___)	X.06
2.5 dCi	
INTERSTAR FLATBED / CHASSIS	V.06
2.5 dCi	
KUBISTAR (JC32)	VIII.03
1.2 / 1.6 16V	
1.5 Dci	



VW & Audi / Ford / Japan Cars



560 68					
560 69					
560 69					
	570 24			580 72	
	570 24		600 33	580 72	600 72
	570 24	600 33	580 72	600 72	
560 68					
560 68					
560 68					
	560 48		564 25		
		600 32			
560 68					
560 48			564 25		
		600 32		600 72	
555 59	562 58	562 59	555 25	562 25	570 01
	574 12	575 20		580 25	
	562 58		564 25		
			575 25		
	562 58	562 59	562 25	564 25	
	574 12	575 20	575 25	570 25	570 01
	560 68				
		570 29	580 70		
	560 68				
		570 29	580 70		
	560 68				
		570 29	580 70		
550 41					
560 68					
		600 33		600 72	
		600 33		600 72	
	545 84		535 70	545 70	
		570 29	580 70		
		570 29	580 70		
		600 38	596 25	600 25	595 01
		600 38	596 25	600 25	595 01
	574 12	575 20	575 25	580 25	570 01
		600 38	596 25	600 25	595 01
		600 38	596 25	600 25	595 01
574 12	575 20		575 25	580 25	570 01
545 59	545 58	550 58	550 59	546 25	547 25
	574 12	575 20		575 25	580 25
					570 01



NISSAN

LAUREL (JC32) 2.4 2.8 D	XI.84 VI.90
MAXIMA (J30) 2.0 / 3.0 / 3.0i	X.88 X.94
MAXIMA II QX (A32) 2.0 / 3.0 2.5 V6 24V	X.94 XI.99
MAXIMA STATION WAGON 2.0 2.5 V6 24V / 3.0 V6 24V	X.97
MICRA (K10) 1.0 / 1.2	VIII.82XI.92
MICRA (K11) 1.0 16V / 1.3i 16V 1.5 D	VIII.92 II.03
MICRA (K12) 1.0 16V / 1.2 16V / 1.4 16V /160 SR 1.5 DCi	I.03
MURANO () 3.5 i V6 24V / 3.5 i V6 4WD	II.0 VI.07
MURANO II () 3.5 V6 4WD	X.07
NAVARA () 2.4 2.5 D / 3.0 D	IX.98 VII.05
NAVARA (D40) 2.5 dCi/ 2.5 dCi 4 WD / 4.0	VII.05
NP 300 () 2.5 TD	III.08
NOTE (E11) 1.4/ 1.6 1.5 dCi	X.06
PATHFINDER (R50) 2.4 / 3.3 V6 4WD / 3.5 V6 4WD 2.7 TD 4WD / 3.2 TD 4WD	IX.97 XII.04
PATHFINDER (R51) 4.0 i V6 2WD / 5.6 i V8 2.5 dCi 4WD / 2.5 DTi 4WD	I.05
PATROL GR I (Y60) 2.8 TD / 4.2 D	VIII.87VII.97
PATROL GR II (Y61) 2.8 TD / 4.2 TD	VII.97
PATROL HARDTOP (K160)(K260) 2.7 3.2 D / 3.2 TD	XI.79VIII.90
PATROL STATION WAGON (W160)(W260) 2.7 28.TD / 3.2 D / 3.2 TD	XI.79 XI.95
PICK UP (D21) 2.4i 4WD / 2.4i 12V 2.4i 12V 4WD / 2.5 D 4WD	III.86 II.98
PICK UP (D22) 2.4i / 2.4i 4WD 2.5 Di / 2.5 D / 2.5 D 4WD / 2.5 Tdi / 2.5 TD 4WD / 2.7 TD / 3.2 D 4WD	II.98
PRAIRIE (M10, NM10) 1.5 S / 1.8 SGL / 2.0 4x4	I.83 X.88
PRAIRIE PRO (M11) 2.0i / 2.0i 4x4 / 2.4i / 2.4i 4x4	X.88 VI.94
PRIMASTAR () 1.9 TD / 2.5 TD / 2.0 dCi / 2.5 dCi	VI.90 VI.96
PRIMERA (P10) 1.6 / 2.0 16V / 2.0i / 2.0 16V 4x4 / 2.0 GT 2.0 D	VI.90 VI.96
PRIMERA LIFTBACK (P10) 1.6 / 2.0 16V / 2.0 16V 4x4 / 2.0i 2.0 D	VI.90 VI.96
PRIMERA TRAVELLER (W10) 1.6 / 1.6i / 2.0i 2.0 D	VI.90 III.98
PRIMERA (P11) 1.6 16V / 2.0 16V 2.0 TD	VI.96 III.02



Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

N

NISSAN



N

NISSAN

NISSAN

PRIMERA LIFTBACK (P11)

1.6 16V / 2.0 16V
2.0 TD

VI.96 III.02

PRIMERA TRAVELLER (W11)

1.6 16V
2.0 TD

IV.98 III.02

PRIMERA (P12)

1.6 16V / 1.8 16V / 2.0 16V / 2.0 i 16V CVT
1.9 D / 2.2 TD 16V

VIII.02

PRIMERA LIFTBACK (P12)

1.6 16V / 1.8 16V / 2.0 16V / 2.0 i 16V CVT
1.9 D / 2.2 TD 16V

VIII.02

PRIMERA TRAVELLER (W12)

1.6 16V / 1.8 16V / 2.0 16V / 2.0 i 16V CVT
1.9 D / 2.2 TD 16V

VIII.02

QASHQAI (C23M)

1.6
2.0/ 2.0 Allrad
1.5 dCi/ 2.0 dCi/ 2.0 dCi Allrad

II.07

SERENA (C23M)

1.6 16V / 2.0 16V
2.0 D / 2.3 D

VII.92

SILVIA (S12)

2.0 GP

IV.84 IX.88

STANZA (T11)

1.6 / 1.8 SGL

III.83 XII.85

STANZA HATCHBACK (T11)

1.6 / 1.8 SGL

III.83 XII.85

SUNNY I (B11)

1.3 / 1.5
1.7 D

III.82 VIII.90

SUNNY I TRAVELLER (B11)

1.3 / 1.5
1.7 D

III.82 VIII.90

SUNNY II (N13)

1.3 / 1.4 LX / 1.5
1.6 / 1.6i / 1.6i 4x4 / 1.6i 12V / 1.6 GTI 16V
1.7 D

VI.86 X.90

SUNNY II COUPE (B12)

1.5 / 1.6 / 1.6i / 1.6 i 12V / 1.6 GTI 16V / 1.8 GTI 16V

VI.86 VIII.90

SUNNY II HATCHBACK (N13)

1.3 / 1.4 LX / 1.5
1.6 / 1.6i / 1.6i 12V / 1.6 GTI 16V / 1.8 GTI 16V
1.7 D

VI.86 X.90

SUNNY II TRAVELLER (B12)

1.5 / 1.6 / 1.6i / 1.6i 4x4 / 1.6i 12V 4x4/ 1.6i 12V
1.7 D

VI.86 VIII.90

SUNNY III (N14)

1.4 16V / 1.4i 16V
1.6 / 1.6 16V / 1.6i 16V
2.0 D

X.90 XII.95

SUNNY III HATCHBACK (N14)

1.4 16V / 1.4i 16V / 1.5 / 1.6 16V
1.6i 16V / 1.6i 16V 4x4
2.0 GTI 16V / 2.0 GTI-R 4x4
2.0 D

X.90 X.95

SUNNY III LIFTBACK (N14)

1.4 16V / 1.4i 16V
1.6 16 V / 1.6i 16V
2.0 D

X.90 X.95

SUNNY III TRAVELLER (Y10)

1.6 16V / 1.6i 16V / 1.6 16V 4x4 / 1.6i 16V 4x4
2.0 D

XI.90 III.03

TERRANO I (WD21)

2.4i 4WD
3.0i 4WD / 2.7 TD 4WD

VII.86 II.93

TERRANO II (R20)

2.4 4WD / 2.4i 12V 4WD
2.7 TD 4WD / 2.7 TDi 4WD

II.93

TIIDA HATCHBACK (C11X)

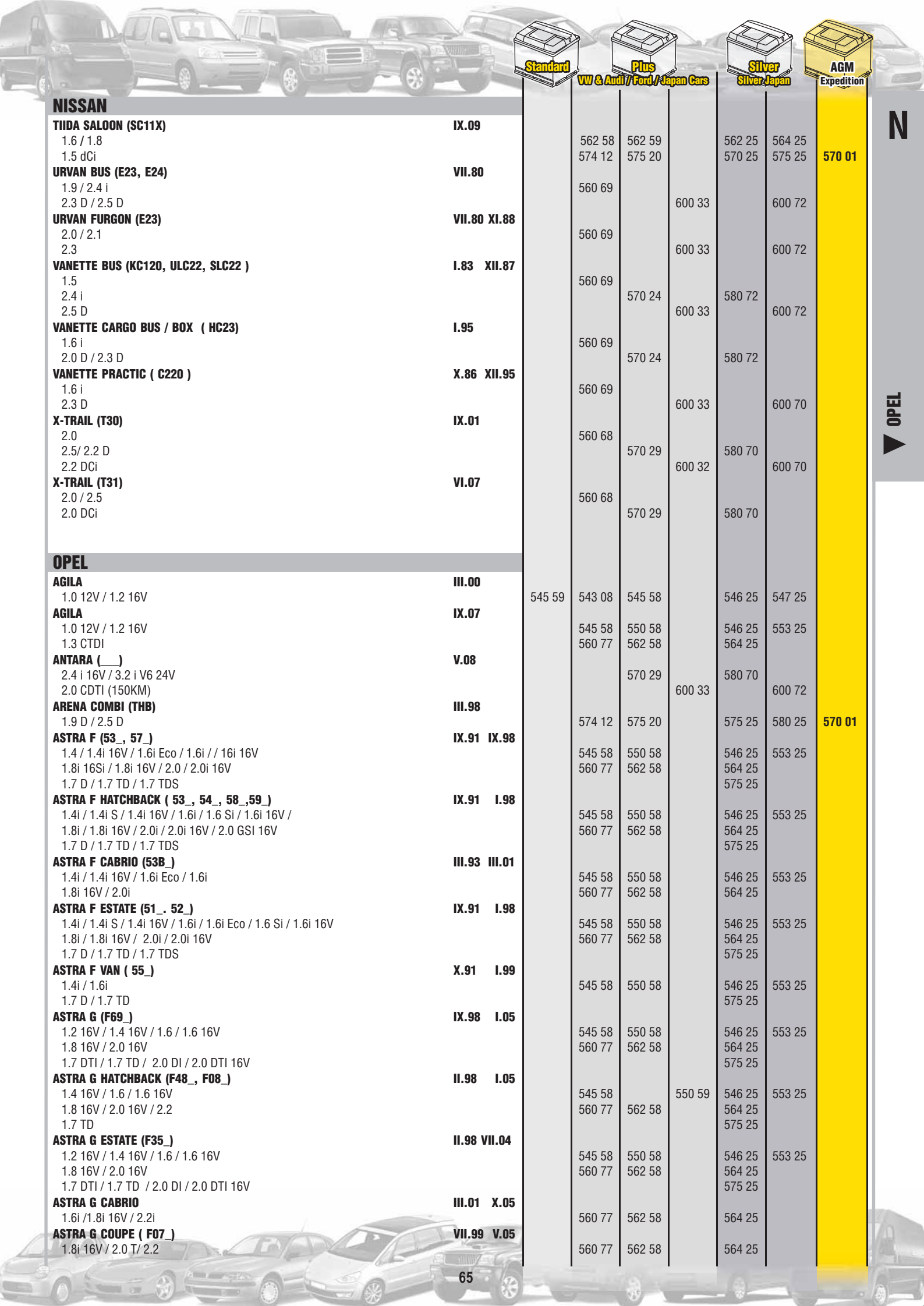
1.6 / 1.8 /
1.5 dCi

IX.07



VW & Audi / Ford / Japan Cars





NISSAN

TIIDA SALOON (SC11X) 1.6 / 1.8 1.5 dCi	IX.09
URVAN BUS (E23, E24) 1.9 / 2.4 i 2.3 D / 2.5 D	VII.80
URVAN FURGON (E23) 2.0 / 2.1 2.3	VII.80 XI.88
VANETTE BUS (KC120, ULC22, SLC22) 1.5 2.4 i 2.5 D	I.83 XII.87
VANETTE CARGO BUS / BOX (HC23) 1.6 i 2.0 D / 2.3 D	I.95
VANETTE PRACTIC (C220) 1.6 i 2.3 D	X.86 XII.95
X-TRAIL (T30) 2.0 2.5/ 2.2 D 2.2 DCi	IX.01
X-TRAIL (T31) 2.0 / 2.5 2.0 DCi	VI.07

OPEL

AGILA 1.0 12V / 1.2 16V	III.00
AGILA 1.0 12V / 1.2 16V 1.3 CTDI	IX.07
ANTARA (___) 2.4 i 16V / 3.2 i V6 24V 2.0 CDTI (150KM)	V.08
ARENA COMBI (THB) 1.9 D / 2.5 D	III.98
ASTRA F (53_, 57_) 1.4 / 1.4i 16V / 1.6i Eco / 1.6i // 16i 16V 1.8i 16Si / 1.8i 16V / 2.0 / 2.0i 16V 1.7 D / 1.7 TD / 1.7 TDS	IX.91 IX.98
ASTRA F HATCHBACK (53_, 54_, 58_,59_) 1.4i / 1.4i S / 1.4i 16V / 1.6i / 1.6 Si / 1.6i 16V / 1.8i / 1.8i 16V / 2.0i / 2.0i 16V / 2.0 GSI 16V 1.7 D / 1.7 TD / 1.7 TDS	IX.91 I.98
ASTRA F CABRIO (53B_) 1.4i / 1.4i 16V / 1.6i Eco / 1.6i 1.8i 16V / 2.0i	III.93 III.01
ASTRA F ESTATE (51_. 52_) 1.4i / 1.4i S / 1.4i 16V / 1.6i / 1.6i Eco / 1.6 Si / 1.6i 16V 1.8i / 1.8i 16V / 2.0i / 2.0i 16V 1.7 D / 1.7 TD / 1.7 TDS	IX.91 I.98
ASTRA F VAN (55_) 1.4i / 1.6i 1.7 D / 1.7 TD	X.91 I.99
ASTRA G (F69_) 1.2 16V / 1.4 16V / 1.6 / 1.6 16V 1.8 16V / 2.0 16V 1.7 DTI / 1.7 TD / 2.0 DI / 2.0 DTI 16V	IX.98 I.05
ASTRA G HATCHBACK (F48_, F08_) 1.4 16V / 1.6 / 1.6 16V 1.8 16V / 2.0 16V / 2.2 1.7 TD	II.98 I.05
ASTRA G ESTATE (F35_) 1.2 16V / 1.4 16V / 1.6 / 1.6 16V 1.8 16V / 2.0 16V 1.7 DTI / 1.7 TD / 2.0 DI / 2.0 DTI 16V	II.98 VII.04
ASTRA G CABRIO 1.6i / 1.8i 16V / 2.2i	III.01 X.05
ASTRA G COUPE (F07_) 1.8i 16V / 2.0 T / 2.2	VII.99 V.05

Standard

Plus

Silver

AGM

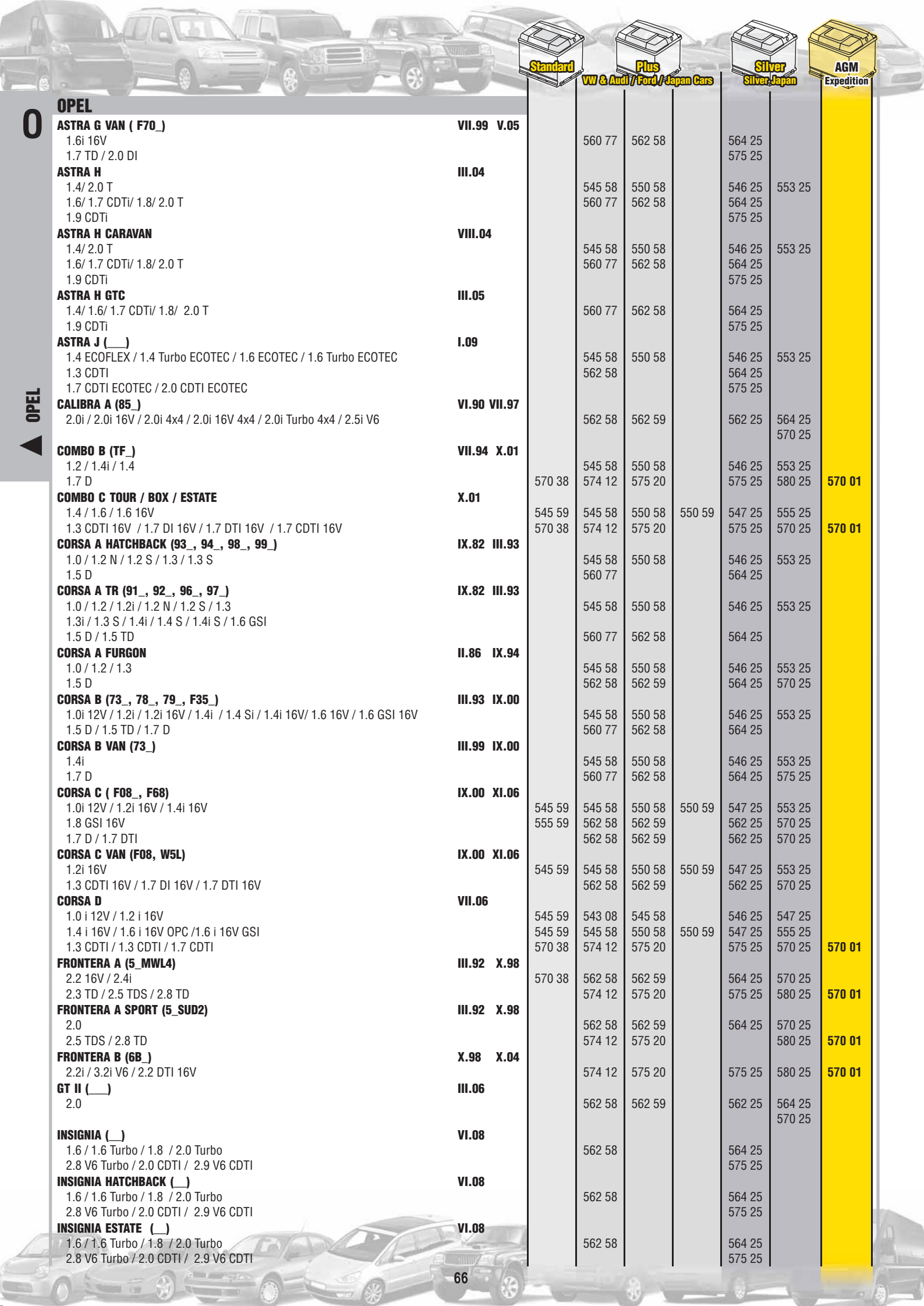
VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

N

▶ OPEL



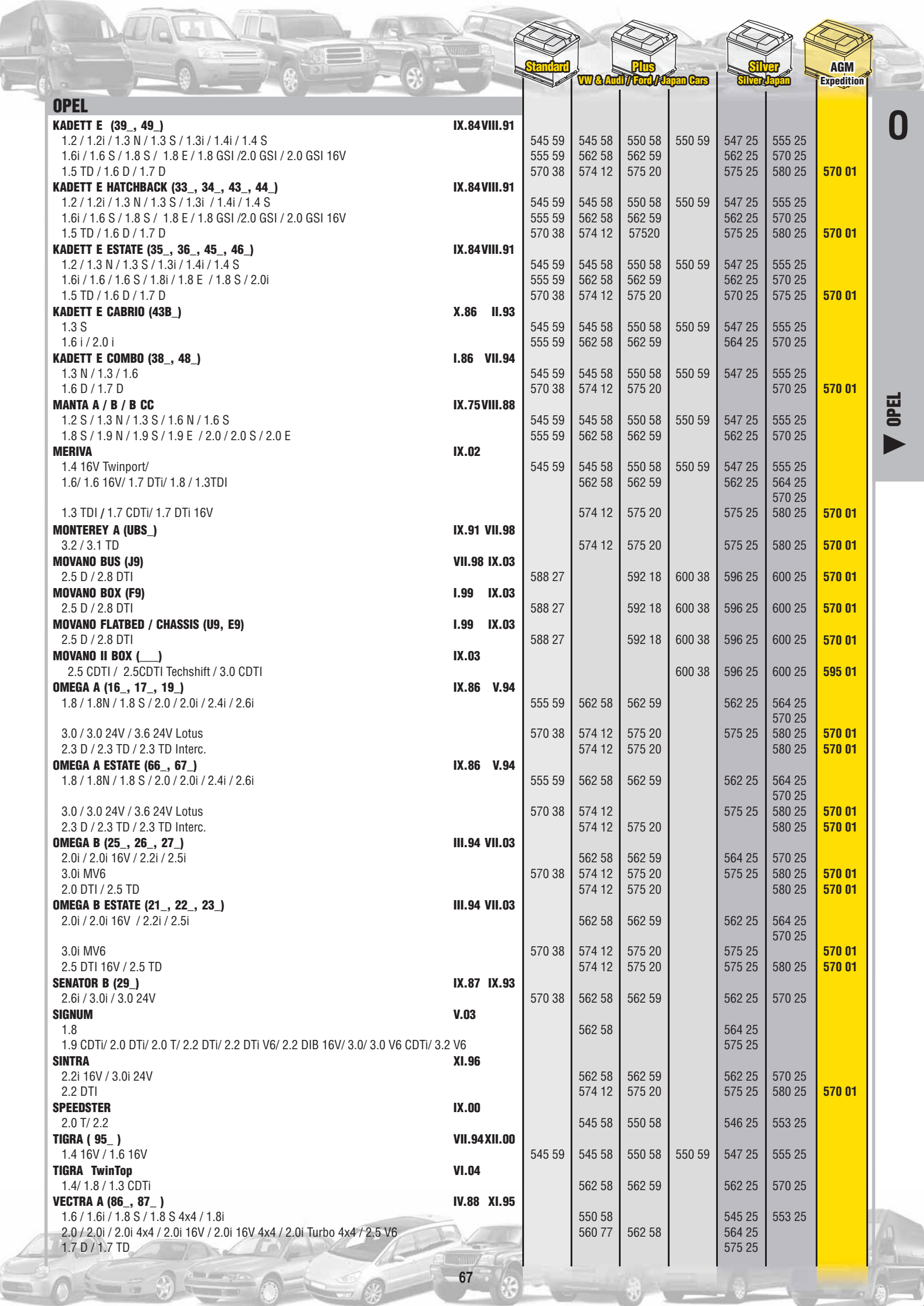
O

OPEL



OPEL

ASTRA G VAN (F70_)	VII.99 V.05
1.6i 16V	
1.7 TD / 2.0 DI	
ASTRA H	III.04
1.4/ 2.0 T	
1.6/ 1.7 CDTi/ 1.8/ 2.0 T	
1.9 CDTi	
ASTRA H CARAVAN	VIII.04
1.4/ 2.0 T	
1.6/ 1.7 CDTi/ 1.8/ 2.0 T	
1.9 CDTi	
ASTRA H GTC	III.05
1.4/ 1.6/ 1.7 CDTi/ 1.8/ 2.0 T	
1.9 CDTi	
ASTRA J (_)	I.09
1.4 ECOFLEX / 1.4 Turbo ECOTEC / 1.6 ECOTEC / 1.6 Turbo ECOTEC	
1.3 CDTi	
1.7 CDTi ECOTEC / 2.0 CDTi ECOTEC	
CALIBRA A (85_)	VI.90 VII.97
2.0i / 2.0i 16V / 2.0i 4x4 / 2.0i 16V 4x4 / 2.0i Turbo 4x4 / 2.5i V6	
COMBO B (TF_)	VII.94 X.01
1.2 / 1.4i / 1.4	
1.7 D	
COMBO C TOUR / BOX / ESTATE	X.01
1.4 / 1.6 / 1.6 16V	
1.3 CDTi 16V / 1.7 DI 16V / 1.7 DTi 16V / 1.7 CDTi 16V	
CORSA A HATCHBACK (93_, 94_, 98_, 99_)	IX.82 III.93
1.0 / 1.2 N / 1.2 S / 1.3 / 1.3 S	
1.5 D	
CORSA A TR (91_, 92_, 96_, 97_)	IX.82 III.93
1.0 / 1.2 / 1.2i / 1.2 N / 1.2 S / 1.3	
1.3i / 1.3 S / 1.4i / 1.4 S / 1.4i S / 1.6 GSi	
1.5 D / 1.5 TD	
CORSA A FURGON	II.86 IX.94
1.0 / 1.2 / 1.3	
1.5 D	
CORSA B (73_, 78_, 79_, F35_)	III.93 IX.00
1.0i 12V / 1.2i / 1.2i 16V / 1.4i / 1.4 Si / 1.4i 16V / 1.6 16V / 1.6 GSi 16V	
1.5 D / 1.5 TD / 1.7 D	
CORSA B VAN (73_)	III.99 IX.00
1.4i	
1.7 D	
CORSA C (F08_, F68)	IX.00 XI.06
1.0i 12V / 1.2i 16V / 1.4i 16V	
1.8 GSi 16V	
1.7 D / 1.7 DTi	
CORSA C VAN (F08, W5L)	IX.00 XI.06
1.2i 16V	
1.3 CDTi 16V / 1.7 DI 16V / 1.7 DTi 16V	
CORSA D	VII.06
1.0 i 12V / 1.2 i 16V	
1.4 i 16V / 1.6 i 16V OPC / 1.6 i 16V GSi	
1.3 CDTi / 1.3 CDTi / 1.7 CDTi	
FRONTERA A (5_MWL4)	III.92 X.98
2.2 16V / 2.4i	
2.3 TD / 2.5 TDS / 2.8 TD	
FRONTERA A SPORT (5_SUD2)	III.92 X.98
2.0	
2.5 TDS / 2.8 TD	
FRONTERA B (6B_)	X.98 X.04
2.2i / 3.2i V6 / 2.2 DTi 16V	
GT II (_)	III.06
2.0	
INSIGNIA (_)	VI.08
1.6 / 1.6 Turbo / 1.8 / 2.0 Turbo	
2.8 V6 Turbo / 2.0 CDTi / 2.9 V6 CDTi	
INSIGNIA HATCHBACK (_)	VI.08
1.6 / 1.6 Turbo / 1.8 / 2.0 Turbo	
2.8 V6 Turbo / 2.0 CDTi / 2.9 V6 CDTi	
INSIGNIA ESTATE (_)	VI.08
1.6 / 1.6 Turbo / 1.8 / 2.0 Turbo	
2.8 V6 Turbo / 2.0 CDTi / 2.9 V6 CDTi	



OPEL

KADETT E (39_, 49_)

1.2 / 1.2i / 1.3 N / 1.3 S / 1.3i / 1.4i / 1.4 S
1.6i / 1.6 S / 1.8 S / 1.8 E / 1.8 GSI / 2.0 GSI / 2.0 GSI 16V
1.5 TD / 1.6 D / 1.7 D

IX.84VIII.91

545 59
555 59
570 38

545 58
562 58
574 12

550 58
562 59
575 20

550 59

547 25
562 25
575 25

555 25
570 25
580 25

570 01

KADETT E HATCHBACK (33_, 34_, 43_, 44_)

1.2 / 1.2i / 1.3 N / 1.3 S / 1.3i / 1.4i / 1.4 S
1.6i / 1.6 S / 1.8 S / 1.8 E / 1.8 GSI / 2.0 GSI / 2.0 GSI 16V
1.5 TD / 1.6 D / 1.7 D

IX.84VIII.91

545 59
555 59
570 38

545 58
562 58
574 12

550 58
562 59
575 20

550 59

547 25
562 25
575 25

555 25
570 25
580 25

570 01

KADETT E ESTATE (35_, 36_, 45_, 46_)

1.2 / 1.3 N / 1.3 S / 1.3i / 1.4i / 1.4 S
1.6i / 1.6 / 1.6 S / 1.8i / 1.8 E / 1.8 S / 2.0i
1.5 TD / 1.6 D / 1.7 D

IX.84VIII.91

545 59
555 59
570 38

545 58
562 58
574 12

550 58
562 59
575 20

550 59

547 25
562 25
570 25

555 25
570 25
575 25

570 01

KADETT E CABRIO (43B_)

1.3 S
1.6 i / 2.0 i

X.86 II.93

545 59
555 59

545 58
562 58

550 58
562 59

550 59

547 25
564 25

555 25
570 25

KADETT E COMBO (38_, 48_)

1.3 N / 1.3 / 1.6
1.6 D / 1.7 D

I.86 VII.94

545 59
570 38

545 58
574 12

550 58
575 20

550 59

547 25

555 25
570 25

570 01

MANTA A / B / B CC

1.2 S / 1.3 N / 1.3 S / 1.6 N / 1.6 S
1.8 S / 1.9 N / 1.9 S / 1.9 E / 2.0 / 2.0 S / 2.0 E

IX.75VIII.88

545 59
555 59

545 58
562 58

550 58
562 59

550 59

547 25
562 25

555 25
570 25

MERIVA

1.4 16V Twinport/
1.6 / 1.6 16V / 1.7 DTi / 1.8 / 1.3TDI

IX.02

545 59

545 58
562 58

550 58
562 59

550 59

547 25
562 25

555 25
564 25
570 25

1.3 TDI / 1.7 CDTi / 1.7 DTi 16V

574 12
575 20

575 25
580 25

570 01

MONTEREY A (UBS_)

3.2 / 3.1 TD

IX.91 VII.98

574 12
575 20

575 25
580 25

570 01

MOVANO BUS (J9)

2.5 D / 2.8 DTi

VII.98 IX.03

588 27

592 18

600 38

596 25

600 25

570 01

MOVANO BOX (F9)

2.5 D / 2.8 DTi

I.99 IX.03

588 27

592 18

600 38

596 25

600 25

570 01

MOVANO FLATBED / CHASSIS (U9, E9)

2.5 D / 2.8 DTi

I.99 IX.03

588 27

592 18

600 38

596 25

600 25

570 01

MOVANO II BOX (___)

2.5 CDTi / 2.5CDTi Techshift / 3.0 CDTi

IX.03

600 38

596 25

600 25

595 01

OMEGA A (16_, 17_, 19_)

1.8 / 1.8N / 1.8 S / 2.0 / 2.0i / 2.4i / 2.6i

IX.86 V.94

555 59

562 58

562 59

562 25

564 25
570 25

3.0 / 3.0 24V / 3.6 24V Lotus

2.3 D / 2.3 TD / 2.3 TD Interc.

570 38
574 12
574 12

575 20
575 20

575 25

580 25
580 25

570 01
570 01

OMEGA A ESTATE (66_, 67_)

1.8 / 1.8N / 1.8 S / 2.0 / 2.0i / 2.4i / 2.6i

IX.86 V.94

555 59

562 58

562 59

562 25

564 25
570 25

3.0 / 3.0 24V / 3.6 24V Lotus

2.3 D / 2.3 TD / 2.3 TD Interc.

570 38
574 12
574 12

575 20
575 20

575 25

580 25
580 25

570 01
570 01

OMEGA B (25_, 26_, 27_)

2.0i / 2.0i 16V / 2.2i / 2.5i

III.94 VII.03

3.0i MV6

2.0 DTi / 2.5 TD

570 38

562 58
574 12
574 12

562 59
575 20
575 20

564 25
575 25

570 25
580 25
580 25

570 01
570 01

OMEGA B ESTATE (21_, 22_, 23_)

2.0i / 2.0i 16V / 2.2i / 2.5i

III.94 VII.03

570 38

562 58

562 59

562 25

564 25
570 25

3.0i MV6

2.5 DTi 16V / 2.5 TD

570 38
574 12
574 12

575 20
575 20

575 25
575 25

580 25

570 01
570 01

SENATOR B (29_)

2.6i / 3.0i / 3.0 24V

IX.87 IX.93

570 38

562 58

562 59

562 25

570 25

SIGNUM

1.8
1.9 CDTi / 2.0 DTi / 2.0 T / 2.2 DTi / 2.2 DTi V6 / 2.2 DIB 16V / 3.0 / 3.0 V6 CDTi / 3.2 V6

V.03

562 58

564 25
575 25

SINTRA

2.2i 16V / 3.0i 24V
2.2 DTi

XI.96

562 58
574 12

562 59
575 20

562 25
575 25

570 25
580 25

570 01

SPEEDSTER

2.0 T / 2.2

IX.00

545 58

550 58

546 25

553 25

TIGRA (95_)

1.4 16V / 1.6 16V

VII.94XII.00

545 59

545 58

550 58

550 59

547 25

555 25

TIGRA TwinTop

1.4 / 1.8 / 1.3 CDTi

VI.04

562 58

562 59

562 25

570 25

VECTRA A (86_, 87_)

1.6 / 1.6i / 1.8 S / 1.8 S 4x4 / 1.8i
2.0 / 2.0i / 2.0i 4x4 / 2.0i 16V / 2.0i 16V 4x4 / 2.0i Turbo 4x4 / 2.5 V6
1.7 D / 1.7 TD

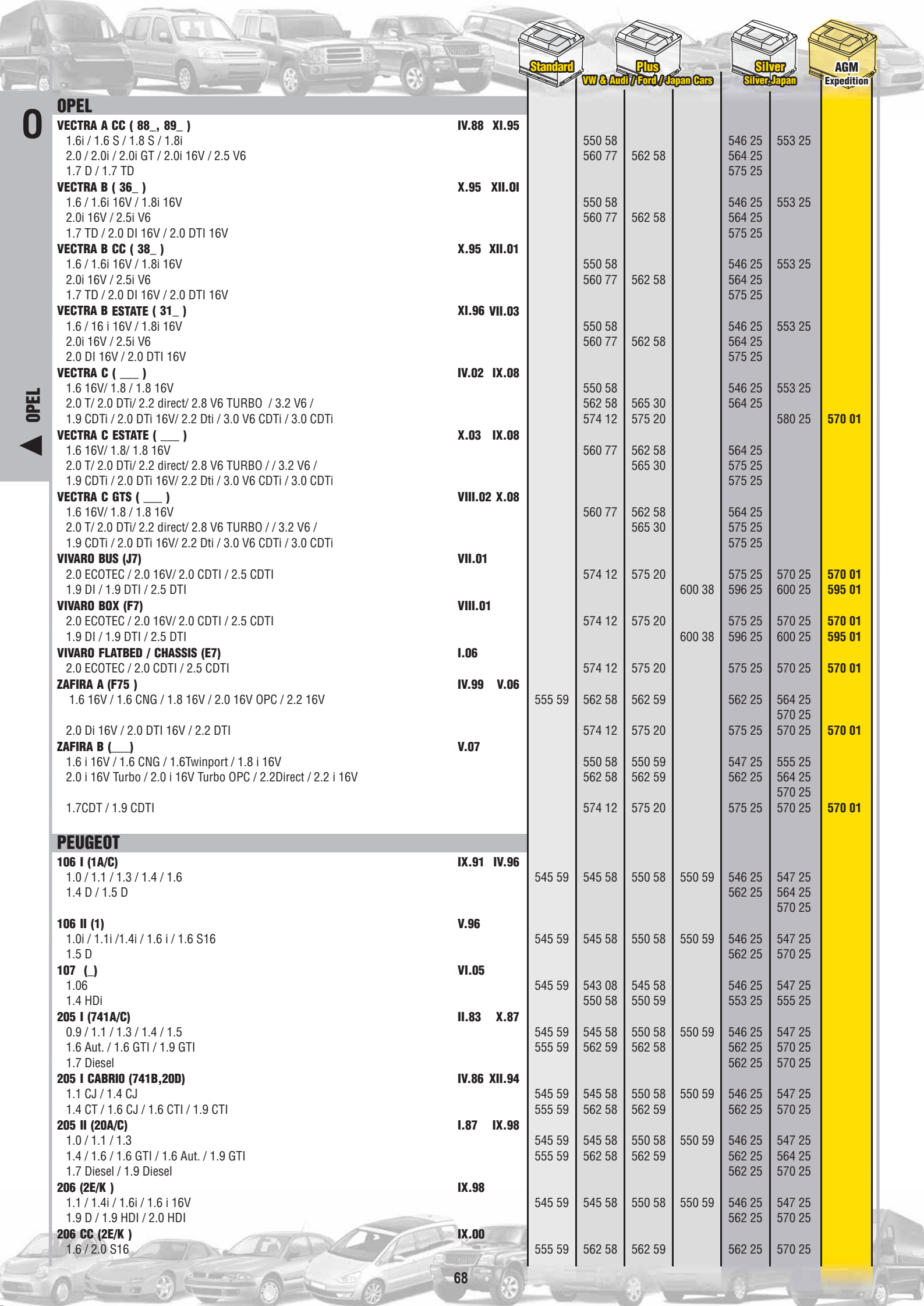
IV.88 XI.95

550 58
560 77

562 58

545 25
564 25
575 25

553 25



0

▲ OPEL



OPEL

VECTRA A CC (88_, 89_) **IV.88 XI.95**
1.6i / 1.6 S / 1.8 S / 1.8i
2.0 / 2.0i / 2.0i GT / 2.0i 16V / 2.5 V6
1.7 D / 1.7 TD

VECTRA B (36_) **X.95 XII.01**
1.6 / 1.6i 16V / 1.8i 16V
2.0i 16V / 2.5i V6
1.7 TD / 2.0 DI 16V / 2.0 DTI 16V

VECTRA B CC (38_) **X.95 XII.01**
1.6 / 1.6i 16V / 1.8i 16V
2.0i 16V / 2.5i V6
1.7 TD / 2.0 DI 16V / 2.0 DTI 16V

VECTRA B ESTATE (31_) **XI.96 VII.03**
1.6 / 1.6i 16V / 1.8i 16V
2.0i 16V / 2.5i V6
2.0 DI 16V / 2.0 DTI 16V

VECTRA C (____) **IV.02 IX.08**
1.6 16V/ 1.8 / 1.8 16V
2.0 T/ 2.0 DTi/ 2.2 direct/ 2.8 V6 TURBO / 3.2 V6 /
1.9 CDTi / 2.0 DTi 16V/ 2.2 Dti / 3.0 V6 CDTi / 3.0 CDTi

VECTRA C ESTATE (____) **X.03 IX.08**
1.6 16V/ 1.8/ 1.8 16V
2.0 T/ 2.0 DTi/ 2.2 direct/ 2.8 V6 TURBO // 3.2 V6 /
1.9 CDTi / 2.0 DTi 16V/ 2.2 Dti / 3.0 V6 CDTi / 3.0 CDTi

VECTRA C GTS (____) **VIII.02 X.08**
1.6 16V/ 1.8 / 1.8 16V
2.0 T/ 2.0 DTi/ 2.2 direct/ 2.8 V6 TURBO // 3.2 V6 /
1.9 CDTi / 2.0 DTi 16V/ 2.2 Dti / 3.0 V6 CDTi / 3.0 CDTi

VIVARO BUS (J7) **VII.01**
2.0 ECOTEC / 2.0 16V/ 2.0 CDTi / 2.5 CDTi
1.9 DI / 1.9 DTi / 2.5 DTi

VIVARO BOX (F7) **VIII.01**
2.0 ECOTEC / 2.0 16V/ 2.0 CDTi / 2.5 CDTi
1.9 DI / 1.9 DTi / 2.5 DTi

VIVARO FLATBED / CHASSIS (E7) **I.06**
2.0 ECOTEC / 2.0 CDTi / 2.5 CDTi

ZAFIRA A (F75) **IV.99 V.06**
1.6 16V / 1.6 CNG / 1.8 16V / 2.0 16V OPC / 2.2 16V
2.0 Di 16V / 2.0 DTi 16V / 2.2 DTi

ZAFIRA B (____) **V.07**
1.6 i 16V / 1.6 CNG / 1.6Twinport / 1.8 i 16V
2.0 i 16V Turbo / 2.0 i 16V Turbo OPC / 2.2Direct / 2.2 i 16V
1.7CDT / 1.9 CDTi

PEUGEOT

106 I (1A/C) **IX.91 IV.96**
1.0 / 1.1 / 1.3 / 1.4 / 1.6
1.4 D / 1.5 D

106 II (1) **V.96**
1.0i / 1.1i / 1.4i / 1.6 i / 1.6 S16
1.5 D

107 (_) **VI.05**
1.06
1.4 HDi

205 I (741A/C) **II.83 X.87**
0.9 / 1.1 / 1.3 / 1.4 / 1.5
1.6 Aut. / 1.6 GTi / 1.9 GTi
1.7 Diesel

205 I CABRIO (741B,20D) **IV.86 XII.94**
1.1 CJ / 1.4 CJ
1.4 CT / 1.6 CJ / 1.6 CTi / 1.9 CTi

205 II (20A/C) **I.87 IX.98**
1.0 / 1.1 / 1.3
1.4 / 1.6 / 1.6 GTi / 1.6 Aut. / 1.9 GTi
1.7 Diesel / 1.9 Diesel

206 (2E/K) **IX.98**
1.1 / 1.4i / 1.6i / 1.6 i 16V
1.9 D / 1.9 HDi / 2.0 HDi

206 CC (2E/K) **IX.00**
1.6 / 2.0 S16

VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

550 58
560 77

562 58

546 25
564 25
575 25

553 25

550 58
560 77

562 58

546 25
564 25
575 25

553 25

550 58
560 77

562 58

546 25
564 25
575 25

553 25

550 58
560 77

562 58

546 25
564 25
575 25

553 25

550 58
562 58
574 12

565 30
575 20

546 25
564 25

553 25

580 25

570 01

560 77

562 58
565 30

564 25
575 25
575 25

560 77

562 58
565 30

564 25
575 25
575 25

574 12

575 20

600 38

575 25
596 25

570 25
600 25

570 01
595 01

574 12

575 20

600 38

575 25
596 25

570 25
600 25

570 01
595 01

574 12

575 20

575 25

570 25

570 01

555 59

562 58

562 59

562 25
564 25
570 25

564 25
570 25

570 01

574 12

575 20

575 25

570 25

570 01

550 58
562 58

550 59
562 59

547 25
562 25

555 25
564 25
570 25

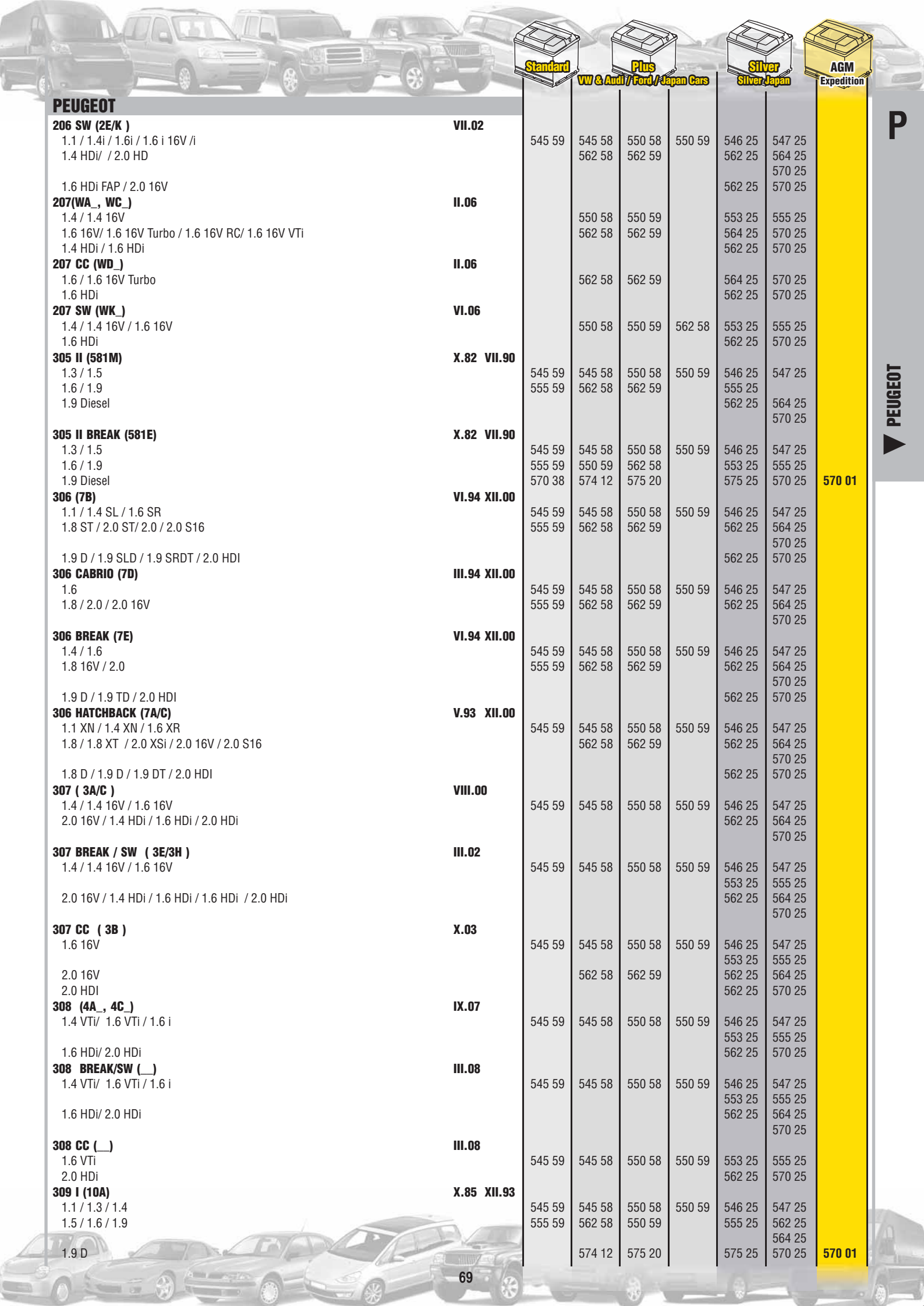
574 12

575 20

575 25

570 25

570 01



PEUGEOT

206 SW (2E/K)

1.1 / 1.4i / 1.6i / 1.6 i 16V / i
1.4 HDi / 2.0 HD

VII.02

545 59

545 58
562 58

550 58
562 59

550 59

546 25
562 25

547 25
564 25
570 25

1.6 HDi FAP / 2.0 16V

207(WA_, WC_)

1.4 / 1.4 16V
1.6 16V/ 1.6 16V Turbo / 1.6 16V RC/ 1.6 16V VTi
1.4 HDi / 1.6 HDi

II.06

550 58

550 59

553 25

555 25

562 58

562 59

564 25

570 25

562 25

570 25

207 CC (WD_)

1.6 / 1.6 16V Turbo
1.6 HDi

II.06

562 58

562 59

564 25

570 25

562 25

570 25

207 SW (WK_)

1.4 / 1.4 16V / 1.6 16V
1.6 HDi

VI.06

550 58

550 59

562 58

553 25

555 25

562 25

570 25

305 II (581M)

1.3 / 1.5
1.6 / 1.9
1.9 Diesel

X.82 VII.90

545 59

545 58

550 58

550 59

546 25

547 25

555 59

562 58

562 59

555 25

564 25

562 25

570 25

305 II BREAK (581E)

1.3 / 1.5
1.6 / 1.9
1.9 Diesel

X.82 VII.90

545 59

545 58

550 58

550 59

546 25

547 25

555 59

550 59

562 58

553 25

555 25

570 38

574 12

575 20

575 25

570 25

306 (7B)

1.1 / 1.4 SL / 1.6 SR
1.8 ST / 2.0 ST/ 2.0 / 2.0 S16

VI.94 XII.00

545 59

545 58

550 58

550 59

546 25

547 25

555 59

562 58

562 59

562 25

564 25

562 25

570 25

1.9 D / 1.9 SLD / 1.9 SRDT / 2.0 HDI

306 CABRIO (7D)

1.6
1.8 / 2.0 / 2.0 16V

III.94 XII.00

545 59

545 58

550 58

550 59

546 25

547 25

555 59

562 58

562 59

562 25

564 25

562 25

570 25

306 BREAK (7E)

1.4 / 1.6
1.8 16V / 2.0

VI.94 XII.00

545 59

545 58

550 58

550 59

546 25

547 25

555 59

562 58

562 59

562 25

564 25

562 25

570 25

1.9 D / 1.9 TD / 2.0 HDI

306 HATCHBACK (7A/C)

1.1 XN / 1.4 XN / 1.6 XR
1.8 / 1.8 XT / 2.0 XSi / 2.0 16V / 2.0 S16

V.93 XII.00

545 59

545 58

550 58

550 59

546 25

547 25

562 58

562 59

562 25

564 25

562 25

570 25

1.8 D / 1.9 D / 1.9 DT / 2.0 HDI

307 (3A/C)

1.4 / 1.4 16V / 1.6 16V
2.0 16V / 1.4 HDi / 1.6 HDi / 2.0 HDi

VIII.00

545 59

545 58

550 58

550 59

546 25

547 25

562 25

564 25

562 25

570 25

307 BREAK / SW (3E/3H)

1.4 / 1.4 16V / 1.6 16V
2.0 16V / 1.4 HDi / 1.6 HDi / 1.6 HDi / 2.0 HDi

III.02

545 59

545 58

550 58

550 59

546 25

547 25

553 25

555 25

562 25

564 25

562 25

570 25

307 CC (3B)

1.6 16V

X.03

545 59

545 58

550 58

550 59

546 25

547 25

2.0 16V

2.0 HDi

562 58

562 59

553 25

555 25

562 25

564 25

562 25

570 25

308 (4A_, 4C_)

1.4 VTi/ 1.6 VTi / 1.6 i

IX.07

545 59

545 58

550 58

550 59

546 25

547 25

553 25

555 25

562 25

570 25

308 BREAK/SW (_)

1.4 VTi/ 1.6 VTi / 1.6 i

III.08

545 59

545 58

550 58

550 59

546 25

547 25

553 25

555 25

562 25

564 25

562 25

570 25

1.6 HDi/ 2.0 HDi

308 CC (_)

1.6 VTi
2.0 HDi

III.08

545 59

545 58

550 58

550 59

553 25

555 25

562 25

570 25

309 I (10A)

1.1 / 1.3 / 1.4
1.5 / 1.6 / 1.9

X.85 XII.93

545 59

545 58

550 58

550 59

546 25

547 25

555 59

562 58

550 59

555 25

562 25

1.9 D

574 12

575 20

575 25

570 25

570 01



P

PEUGEOT

PEUGEOT**309 II (3C,3A)****VII.89XII.93**

1.1 / 1.4 / 1.6

1.9 / 1.9 GTI / 1.9 GTI 16V

1.8 TD / 1.9 Diesel

405 I (15B)**I.87 XII.93**

1.4 / 1.6

1.9 / 1.9 I / 1.9 4x4 / 1.9 Sport MI-16 / 1.9 Sport MI-16 4x4

1.8 TD / 1.9 D

405 I BEAK (15E)**X.88 VIII.92**

1.6 / 1.9 / 1.9 4x4

1.8 TD / 1.9D

405 II (4B)**VIII.92 X.96**

1.4 / 1.6 / 1.8

2.0 / 2.0 X4 / 2.0 16V / 2.0 MI-16 / 2.0 T16 X4

1.9 D / 1.9 TD

405 II BREAK (4E)**VIII.96 X.96**

1.4 / 1.6 / 1.8

2.0 / 2.0 4x4

1.9 D / 1.9 TD

406 (8B)**X.95 V.04**

1.6 / 1.8 / 1.8 16V / 2.0 / 3.0 24V

2.0 HDI

406 BREAK (8EF)**X.96 X.04**

1.8 / 1.8 16V / 2.0 16V / 2.0 Turbo / 3.0 24V

2.0 HDI

406 COUPE (8C)**III.97 XII.04**

2.0 16V / 3.0 V6 24V

407 (SD)**V.04**

1.8 / 1.8 16V

2.0 / 2.0 16V / 2.2 / 2.2 16V / 3.0

1.6 HDi / 2.0 HDi / 2.7 HDi

407 SW (6E)**V.04**

1.8 / 1.8 16V

2.0 / 2.0 16V / 2.2 / 2.2 16V / 3.0

1.6 HDi / 2.0 HDi / 2.2 HDi / 2.7 HDi

407 COUPE (6C)**X.05**

2.2 16V / 3.0 V6

2.7 HDi

505 (551A)**V.79 XII.93**

1.8 / 2.0 / 2.0 TI, STI / 2.2 / 2.2 GTI / 2.8 GTI V6

2.3 TD / 2.5 D / 2.5 TD

505 BREAK (551D)**V.79 XII.93**

2.0 / 2.2 GTI

2.3 TD / 2.5 D / 2.5 TD

604**VIII.77VII.87**

2.7 SL / 2.8 GTI / 2.7 TI / 2.7STI

605 (6B)**VI.89 IX.99**

2.0 / 2.0 16V / 2.0 Turbo / 3.0 / 3.0 V6 / 3.0 SV 24

2.1 Turbo Diesel / 2.1 TD 12V / 2.1 D / 2.5 Turbo Diesel

607 (9D, 9U)**II.00**

2.2 16V

2.9 V6 24V / 2.2 HDI

806 (221)**VI.94 VI.02**

1.8 / 2.0 / 2.0 Turbo / 2.0 16V

1.9 TD / 2.1 TD 12V

807(E)**VI.02**

2.0 / 2.0 16V / 2.2 / 3.0 V6 / 2.0 HDI / 2.2 HDi

1007 (KM)**IV.05**

1.4 / 1.4 16V / 1.6 16V

1.4 HDI / 1.6 HDI

3008 (KM)**III.09**

1.6 VTi / 1.6 THP

1.6 HDi / 1.6HDI FAP / 2.0 HDi

**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**
Silver Japan**AGM**
Expedition

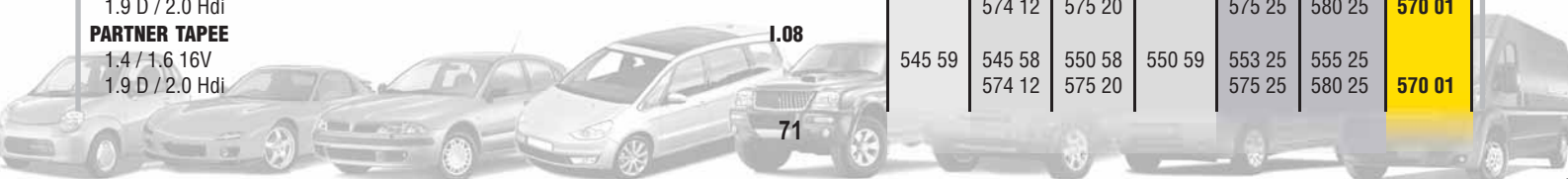


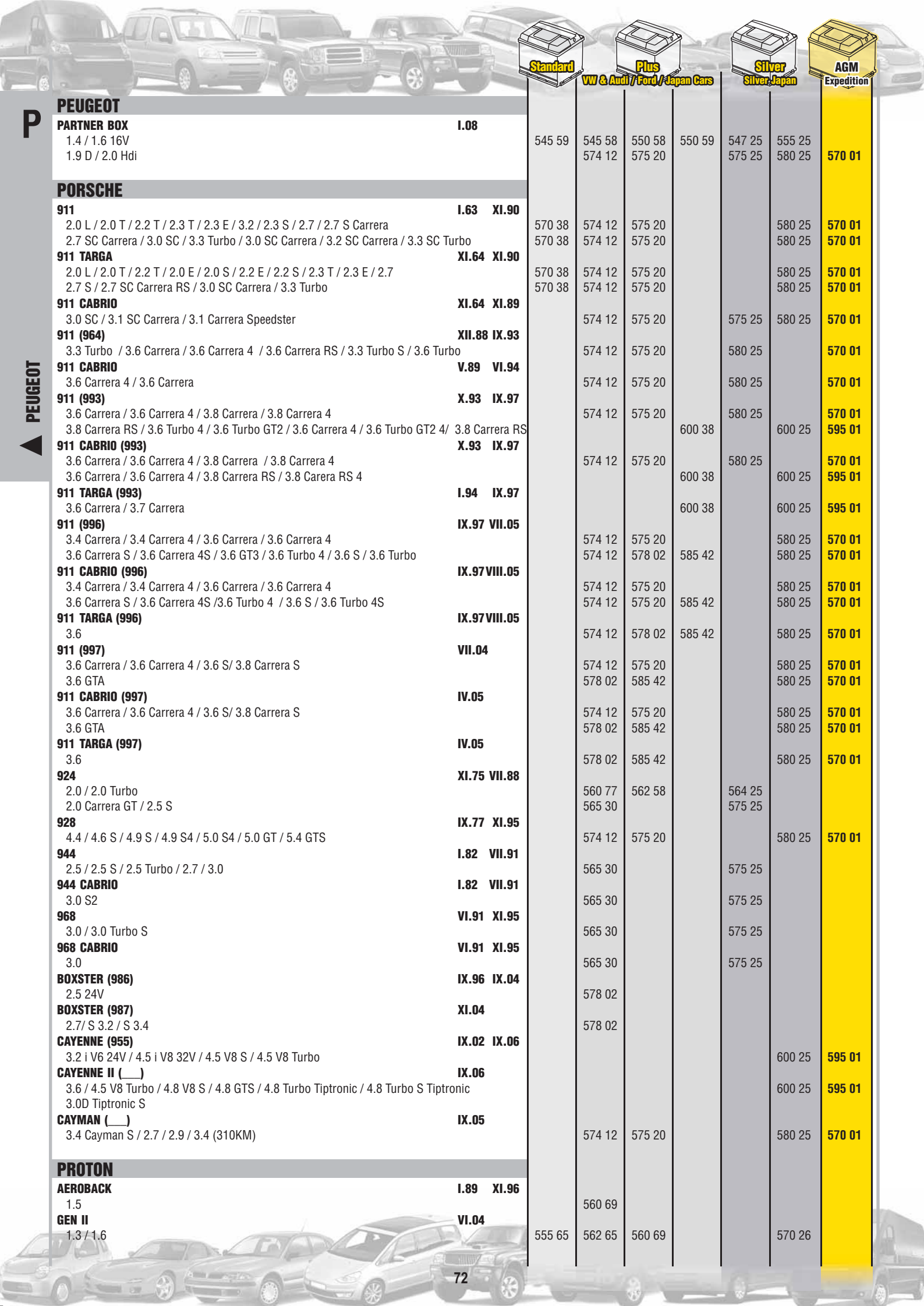
PEUGEOT

		Standard	Plus		Silver	AGM
		VW & Audi	Ford / Japan Cars		Silver Japan	Expedition
4007 (GP_)	II.07					
2.4		562 58	562 59		562 25	570 25
2.0 HDi / 2.2 HDi/ 2.2 HDi FAP					562 25	570 25
5008 (_)	II.07					
1.6 VTi / 1.6 THP		545 59	545 58	550 58	546 25	547 25
1.6 HDi FAP / 2.0 HDi FAP				550 59	562 25	570 25
BIPPER VAN / TAPE (AA_)	II.08					
1.4		545 59	545 58	550 58	546 25	547 25
1.4 HDi			562 58	562 59	562 25	570 25
BOXER BUS (230P)	III.94 IV.02					
2.0i		570 38	574 12	575 20	575 25	580 25
1.9 D / 1.9 TD / 1.9 TD 4x4		588 27		592 18	596 25	600 25
2.4 D / 2.4 D 4x4 / 2.4 TD / 2.4 TD 4x4 / 2.4 TDI / 2.4 TDI 4x4 / 2.8 HDi				600 38		600 25
BOXER BOX (230L)	III.94 IV.02					
2.0i		570 38	574 12	575 20	575 25	580 25
1.9 TD / 2.4 D / 2.4 D 4x4 / 2.4 TD / 2.4 TDI / 2.4 TDI 4x4 / 2.8 HDi		588 27		592 18	596 25	600 25
BOXER FLATBED / CHASSIS (ZCT_)	III.94 IV.02					
2.0i		570 38	574 12	575 20	575 25	580 25
2.0 i 4x4 / 1.9 D 2.4D / 2.4 D 4x4 / 2.4 TD / 2.4 TDI / 2.4 TDI 4x4 / 2.8 HDi				600 38		600 25
BOXER BOX (244)	IV.02 I.08					
2.0 / 2.0 HDi / 2.2 HDi			574 12	575 20	575 25	580 25
2.8 HDi / 2.8 HDi 4x4				592 18	596 25	600 25
BOXER BUS (244, Z_)	IV.02 I.08					
2.0 / 2.0 HDi / 2.2 HDi			574 12	575 20	575 25	580 25
2.8 HDi / 2.8 HDi 4x4				592 18	596 25	600 25
BOXER FLATBED / CHASSIS (244)	IV.02 I.08					
2.2 HDi / 3.0 HDi				592 18	596 25	600 25
BOXER BOX (_)	I.08					
2.2 HDi / 3.0 HDi					596 25	
BOXER BUS (_)	I.08					
2.2 HDi / 3.0 HDi					596 25	
BOXER FLATBED / CHASSIS (_)	I.08					
2.2 HDi / 3.0 HDi					596 25	
EXPERT BOX (FV3A_, VF3U_,VF3X_)	XII.95XII.06					
1.6		555 59	562 58	550 50	555 25	562 25
1.9 D / 1.9 TD			574 12	575 20	575 25	570 25
EXPERT TEPEE (224)	XII.95XII.06					
1.6		555 59	562 58	550 50	555 25	562 25
1.9 D / 1.9 TD			574 12	575 20	575 25	570 25
EXPERT FLATBED / CHASSIS (223)	VII.95XII.06					
1.6		555 59	562 58	550 50	555 25	562 25
1.9 D / 1.9 TD			574 12	575 20	575 25	580 25
EXPERT BOX (FV3A_, VF3U_,VF3X_)	I.07					
2.0 16V / 1.6 HDi 90 / 2.0 HDi			574 12	575 20	575 25	580 25
EXPERT TEPEE (VF3V_)	I.07					
2.0 16V / 1.6 HDi 90 / 2.0 HDi			574 12	575 20	575 25	580 25
EXPERT FLATBED / CHASSIS (_)	I.07					
2.0 16V / 1.6 HDi 90 / 2.0 HDi			574 12	575 20	575 25	580 25
J5 BUS (280P)	IX.81 IX.90					
2.0			562 58	562 59	564 25	570 25
2.5 D		588 27		592 18	596 25	600 25
J5 BOX (280L)	IX.81 IX.90					
1.8		555 59	562 58	562 59	564 25	570 25
J5 BUS (290P)	IX.90 III.94					
2.0			562 58	562 59	564 25	570 25
1.9 D / 2.5 D / 2.5 TD / 2.5 D 4x4 / 2.5 TD 4x4		588 27		592 18	596 25	600 25
J5 BOX (290L)	IX.90 III.94					
1.9 D / 2.5 D 4x4 // 2.5 TD 4x4		588 27		592 18	596 25	600 25
PARTNER COMBISPACE (5F)	VI.96 XII.02					
1.1 / 1.4 / 1.8		545 59	545 58	550 58	547 25	555 25
1.9 D		570 38	574 12	575 20	575 25	580 25
PARTNER BOX (5)	VI.96 XII.02					
1.4 / 1.8		555 59	550 58	550 59	553 25	555 25
1.9 D		570 38	574 12	575 20	575 25	580 25
PARTNER TAPEE (244, Z_)	IX.02					
1.4 / 1.6 16V		545 59	545 58	550 58	553 25	555 25
1.9 D / 2.0 Hdi			574 12	575 20	575 25	580 25
PARTNER BOX (244)	IX.02					
1.4 / 1.6 16V		545 59	545 58	550 58	547 25	555 25
1.9 D / 2.0 Hdi			574 12	575 20	575 25	580 25
PARTNER TAPEE	I.08					
1.4 / 1.6 16V		545 59	545 58	550 58	553 25	555 25
1.9 D / 2.0 Hdi			574 12	575 20	575 25	580 25

P

PEUGEOT





P

PEUGEOT



PEUGEOT

PARTNER BOX

I.08

1.4 / 1.6 16V
1.9 D / 2.0 Hdi

PORSCHE

911

I.63 XI.90

2.0 L / 2.0 T / 2.2 T / 2.3 T / 2.3 E / 3.2 / 2.3 S / 2.7 / 2.7 S Carrera
2.7 SC Carrera / 3.0 SC / 3.3 Turbo / 3.0 SC Carrera / 3.2 SC Carrera / 3.3 SC Turbo

911 TARGA

XI.64 XI.90

2.0 L / 2.0 T / 2.2 T / 2.0 E / 2.0 S / 2.2 E / 2.2 S / 2.3 T / 2.3 E / 2.7
2.7 S / 2.7 SC Carrera RS / 3.0 SC Carrera / 3.3 Turbo

911 CABRIO

XI.64 XI.89

3.0 SC / 3.1 SC Carrera / 3.1 Carrera Speedster

911 (964)

XII.88 IX.93

3.3 Turbo / 3.6 Carrera / 3.6 Carrera 4 / 3.6 Carrera RS / 3.3 Turbo S / 3.6 Turbo

911 CABRIO

V.89 VI.94

3.6 Carrera 4 / 3.6 Carrera

911 (993)

X.93 IX.97

3.6 Carrera / 3.6 Carrera 4 / 3.8 Carrera / 3.8 Carrera 4
3.8 Carrera RS / 3.6 Turbo 4 / 3.6 Turbo GT2 / 3.6 Carrera 4 / 3.6 Turbo GT2 4 / 3.8 Carrera RS

911 CABRIO (993)

X.93 IX.97

3.6 Carrera / 3.6 Carrera 4 / 3.8 Carrera / 3.8 Carrera 4
3.6 Carrera / 3.6 Carrera 4 / 3.8 Carrera RS / 3.8 Carera RS 4

911 TARGA (993)

I.94 IX.97

3.6 Carrera / 3.7 Carrera

911 (996)

IX.97 VII.05

3.4 Carrera / 3.4 Carrera 4 / 3.6 Carrera / 3.6 Carrera 4
3.6 Carrera S / 3.6 Carrera 4S / 3.6 GT3 / 3.6 Turbo 4 / 3.6 S / 3.6 Turbo

911 CABRIO (996)

IX.97 VIII.05

3.4 Carrera / 3.4 Carrera 4 / 3.6 Carrera / 3.6 Carrera 4
3.6 Carrera S / 3.6 Carrera 4S / 3.6 Turbo 4 / 3.6 S / 3.6 Turbo 4S

911 TARGA (996)

IX.97 VIII.05

3.6

911 (997)

VII.04

3.6 Carrera / 3.6 Carrera 4 / 3.6 S / 3.8 Carrera S
3.6 GTA

911 CABRIO (997)

IV.05

3.6 Carrera / 3.6 Carrera 4 / 3.6 S / 3.8 Carrera S
3.6 GTA

911 TARGA (997)

IV.05

3.6

924

XI.75 VII.88

2.0 / 2.0 Turbo
2.0 Carrera GT / 2.5 S

928

IX.77 XI.95

4.4 / 4.6 S / 4.9 S / 4.9 S4 / 5.0 S4 / 5.0 GT / 5.4 GTS

944

I.82 VII.91

2.5 / 2.5 S / 2.5 Turbo / 2.7 / 3.0

944 CABRIO

I.82 VII.91

3.0 S2

968

VI.91 XI.95

3.0 / 3.0 Turbo S

968 CABRIO

VI.91 XI.95

3.0

BOXSTER (986)

IX.96 IX.04

2.5 24V

BOXSTER (987)

XI.04

2.7 / S 3.2 / S 3.4

CAYENNE (955)

IX.02 IX.06

3.2 i V6 24V / 4.5 i V8 32V / 4.5 V8 S / 4.5 V8 Turbo

CAYENNE II ()

IX.06

3.6 / 4.5 V8 Turbo / 4.8 V8 S / 4.8 GTS / 4.8 Turbo Tiptronic / 4.8 Turbo S Tiptronic
3.0D Tiptronic S

CAYMAN ()

IX.05

3.4 Cayman S / 2.7 / 2.9 / 3.4 (310KM)

PROTON

AEROBACK

I.89 XI.96

1.5

GEN II

VI.04

1.3 / 1.6



Standard



Plus

VW & Audi / Ford / Japan Cars



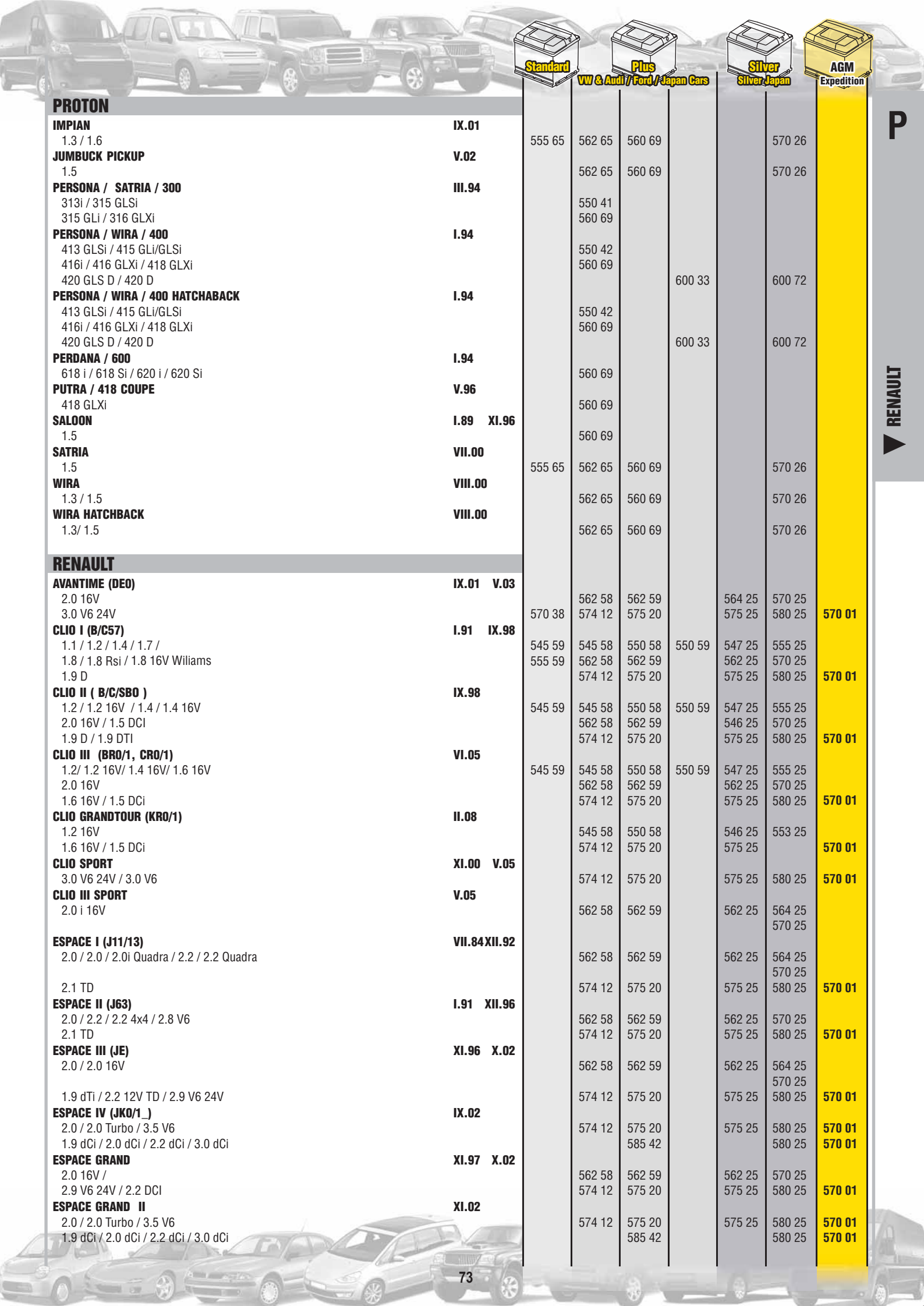
Silver

Silver Japan



AGM

Expedition



PROTON

IMPIAN 1.3 / 1.6	IX.01
JUMBUCK PICKUP 1.5	V.02
PERSONA / SATRIA / 300 313i / 315 GLSi 315 GLi / 316 GLXi	III.94
PERSONA / WIRA / 400 413 GLSi / 415 GLi/GLSi 416i / 416 GLXi / 418 GLXi 420 GLS D / 420 D	I.94
PERSONA / WIRA / 400 HATCHABACK 413 GLSi / 415 GLi/GLSi 416i / 416 GLXi / 418 GLXi 420 GLS D / 420 D	I.94
PERDANA / 600 618 i / 618 Si / 620 i / 620 Si	I.94
PUTRA / 418 COUPE 418 GLXi	V.96
SALOON 1.5	I.89 XI.96
SATRIA 1.5	VII.00
WIRA 1.3 / 1.5	VIII.00
WIRA HATCHBACK 1.3/ 1.5	VIII.00

RENAULT

AVANTIME (DE0) 2.0 16V 3.0 V6 24V	IX.01 V.03
CLIO I (B/C57) 1.1 / 1.2 / 1.4 / 1.7 / 1.8 / 1.8 Rsi / 1.8 16V Williams 1.9 D	I.91 IX.98
CLIO II (B/C/SB0) 1.2 / 1.2 16V / 1.4 / 1.4 16V 2.0 16V / 1.5 DCi 1.9 D / 1.9 DTi	IX.98
CLIO III (BR0/1, CR0/1) 1.2/ 1.2 16V/ 1.4 16V/ 1.6 16V 2.0 16V 1.6 16V / 1.5 DCi	VI.05
CLIO GRANDTOUR (KRO/1) 1.2 16V 1.6 16V / 1.5 DCi	II.08
CLIO SPORT 3.0 V6 24V / 3.0 V6	XI.00 V.05
CLIO III SPORT 2.0 i 16V	V.05
ESPACE I (J11/13) 2.0 / 2.0 / 2.0i Quadra / 2.2 / 2.2 Quadra	VII.84 XII.92
2.1 TD	
ESPACE II (J63) 2.0 / 2.2 / 2.2 4x4 / 2.8 V6 2.1 TD	I.91 XII.96
ESPACE III (JE) 2.0 / 2.0 16V	XI.96 X.02
1.9 dTi / 2.2 12V TD / 2.9 V6 24V	
ESPACE IV (JK0/1_) 2.0 / 2.0 Turbo / 3.5 V6 1.9 dCi / 2.0 dCi / 2.2 dCi / 3.0 dCi	IX.02
ESPACE GRAND 2.0 16V / 2.9 V6 24V / 2.2 DCi	XI.97 X.02
ESPACE GRAND II 2.0 / 2.0 Turbo / 3.5 V6 1.9 dCi / 2.0 dCi / 2.2 dCi / 3.0 dCi	XI.02

Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

P

RENAULT



R

RENAULT

RENAULT

KANGOO (KCO_)

1.2 / 1.2 16V / 1.4 / 1.6 16V / 1.6 16V 4x4
1.5 DCi

III.97

1.9 D / 1.9 DTi / 1.9 DCi 4x4

KANGOO (_)

1.6 / 1.6 16V

II.08

1.5 DCi

KANGOO EXPRESS (FCO_)

1.2 / 1.2 16V / 1.4 / 1.6 16V / 1.6 16V 4x4
1.5 DCi

III.97

1.9 D / 1.9 DTi / 1.9 DCi 4x4

KANGOO EXPRESS (_)

1.6 / 1.6 16V

II.08

1.5 DCi

KOLEOS (_)

2.5 / 2.0dCi

III.08

KANGOO PAMPA

1.4

VI.98

1.9 DTi

LAGUNA (B56_)

1.6 16V / 1.8 / 1.8 16V / 2.0 / 2.0 16V
2.9 24V / 3.0 / 1.9 DTi / 1.9 DCi / 2.2 D / 2.2 TD

XI.93 II.01

LAGUNA GRANDTOUR / ESTATE (K56)

1.6 16V / 1.8 / 2.0
1.8 16V / 2.0 16V
2.9 V6 24V / 3.0 / 1.9 DTi / 2.2 D / 2.2 TD

IX.95 II.01

LAGUNA II (B56)

1.6 16V / 1.8 16V / 2.0 / 2.0 IDE
2.9 V6 24V / 1.9 DCi / 2.0 TD / 2.2 DCi

IX.02

LAGUNA II GRANDTOUR / ESTATE

1.6 16V / 1.8 16V / 2.0 IDE
2.9 V6 24V / 1.9 DCi / 2.2 DCi

IX.02

LAGUNA III (BTO/1)

1.6 16V / 2.0 16V / 2.0 16V Turbo
1.5 dCi / 2.0 dCi

X.07

LAGUNA III GRANDTOUR (KTO/1)

1.6 16V / 2.0 16V / 2.0 16V Turbo
1.5 dCi / 2.0 dCi

X.07

LAGUNA III COUPE (CTO/1)

2.0 T
1.5 dCi / 2.0 dCi / 3.5 V6

X.07

MASCOTT (_)

2.2 TD / 2.8 TD / 2.8 TD

V.03 XI.07

MASTER BUS (JD/ND)

1.9 DCi / 2.2 DCi / 2.5 DCi / 2.5 D / 2.8 DTi

VII.98

MASTER BOX (FD)

1.9 DCi / 2.2 DCi / 2.5 DCi / 2.5 D / 2.8 DTi

VII.98

MASTER FLATBED / CHASSIS (ED/HD/UD)

2.2 DCi / 2.5 DCi / 2.5 D / 2.8 DTi

VII.98

MASTER III BUS (JD)

2.5 dCi / 3.0 dCi

X.03

MASTER III Box (HD, FD) 10/03

2.5 dCi / 3.0 dCi

X.03

MASTER III FLATBED / CHASSIS (ED, UD)

2.5 dCi 100 / 3.0 dCi 140

X.03

MEGANE (BAO)

1.4 Eco / 1.4i / 1.6i / 1.6 e
2.0i / 2.0 16V

I.96

1.9 D / 1.9 DTi / 1.9 TD

MEGANE CLASSIC (LAO)

1.4 / 1.6i / 1.6 e
1.8 / 2.0i

IX.96

1.9 DCi / 1.9 TDi

MEGANE CABRIOLET (EAO)

1.6 e
2.0 IDE

X.96



Standard
VW & Audi / Ford / Japan Cars



Plus
Ford / Japan Cars



Silver
Silver Japan



AGM
Expedition

545 59

545 58

550 58

550 59

547 25

555 25

562 58

562 59

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

562 58

562 59

562 25

564 25

570 25

570 38

574 12

575 20

575 25

570 01

545 59

545 58

550 58

550 59

547 25

555 25

562 58

562 59

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

550 59

546 25

547 25

553 25

553 25

553 25

553 25

555 25

570 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

550 59

546 25

547 25

553 25

553 25

553 25

553 25

555 25

580 25

574 12

575 20

575 25

580 25

570 01

550 58

562 58

553 25

564 25

560 77

562 58

564 25

575 25

550 58

562 58

546 25

553 25

560 77

562 58

564 25

575 25

550 58

560 77

562 58

553 25

564 25

550 58

560 77

562 58

553 25

564 25

550 58

560 77

562 58

553 25

564 25

550 58

560 77

562 58

553 25

564 25

550 58

560 77

562 58

553 25

564 25

550 58

560 77

562 58

553 25

564 25

560 77

562 58

553 25

575 25

592 18

600 38

600 25

595 01

592 18

600 38

600 25

595 01

592 18

600 38

600 25

595 01

600 38

600 38

600 25

595 01

600 38

600 38

600 25

595 01

600 38

600 38

600 25

595 01

600 38

600 38

600 25

595 01

600 38

600 38

600 25

595 01

545 59

545 58

550 58

550 59

547 25

555 25

562 58

562 59

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

550 59

547 25

555 25

555 59

562 58

562 59

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

550 59

547 25

555 25

562 58

562 59

562 25

564 25

570 25



RENAULT

MEGANE COUPE (DAO)

1.4 / 1.6 e
2.0 IDE

III.96

545 59

545 58

550 58

550 59

547 25

555 25

MEGANE GRANDTOUR / ESTATE

1.4 / 1.4 16V / 1.6
1.8 / 2.0i
1.9 D / 1.9 TD / 1.9 TDI / 1.9 DTI

IX.96

545 59

545 58

550 58

550 59

547 25

555 25

MEGANE SCENIC (JA)

1.4i / 1.4 / 16V / 1.6i / 1.6 e / 1.6 16V
2.0i / 2.0 16V
1.9 D / 1.9 TD / 1.9 DTI

I.97 VI.99

545 59

550 59

562 59

547 25

555 25

MEGANE II (BMO/1_CMO/1)

1.4i 16V / 1.6i 16V
2.0i / 2.0 16V TURBO

IX.02

545 59

545 58

550 58

550 59

547 25

555 25

1.5 DCi / 1.9 DCi / 2.0 DCi

MEGANE II COUPE CABRIOLET (EMO/1)

1.6 16V / 2.0 16V / 2.0 16V TURBO

III.96

570 25

562 58

562 59

562 25

564 25

1.5 DCi / 1.9 DCi / 2.0 DCi

MEGANE II GRANDTOUR (LMO/1)

1.6 16V / 2.0 16V / 2.0 16V TURBO
1.5 DCi / 1.9 DCi / 2.0 DCi

IX.03

545 59

545 58

550 58

550 59

547 25

555 25

MEGANE III (_)

1.4 TCE / 1.6
2.0 TCE / 2.0 16V / 1.5 dCi
1.9 dCi / 2.0 dCi

III.08

545 59

545 58

550 58

550 59

547 25

555 25

MEGANE III COUPE (_)

1.4 TCE / 1.6
2.0 TCE / 1.5 DCi

III.08

545 59

545 58

550 58

550 59

547 25

555 25

1.9 dCi / 2.0 DCi

MODUS (F/JPO)

1.2/ 1.5
1.5 DCi

XII.04

545 59

545 58

550 58

550 59

547 25

555 25

R 9 (L42)

1.1 / 1.2 / 1.4 / 1.4 Turbo / 1.7
1.6 D

IX.81 XII.89

545 59

545 58

550 58

550 59

547 25

555 25

R 11 (B/C37)

1.1 / 1.2 / 1.4 / 1.4 Turbo / 1.7
1.6 D

III.83 VII.89

545 59

545 58

550 58

550 59

547 25

555 25

R 18 (134)

2.1 Diesel

IV.78 VII.86

570 38

574 12

575 20

575 25

580 25

R 18 VARIABLE (135)

2.1 Diesel

V.79 VII.86

570 38

574 12

575 20

575 25

580 25

R 19 I (B/C53)

1.4 KAT / 1.4 / 1.7
1.8 16V

I.88 XII.92

545 59

545 58

550 58

550 59

547 25

555 25

1.9 Diesel

R 19 I CHAMADE (L53)

1.4 / 1.4 KAT / 1.7
1.8 16V

IV.89 IV.92

545 59

545 58

550 58

550 59

547 25

555 25

1.9 Diesel

R 19 II (B/C53)

1.4 / 1.7
1.8 / 1.8 16V
1.9 D / 1.9 TD

I.91 XII.95

545 59

545 58

550 58

550 59

547 25

555 25

R 19 II CHAMADE (L53)

1.4 / 1.7
1.8 / 1.8 16V
1.9 D / 1.9 TD

IV.92 XII.95

545 59

545 59

550 58

550 59

547 25

555 25

R 19 II CABRIOLET (D53)

1.7 / 1.8 / 1.8 16V

IV.92 VI.96

555 59

562 58

562 59

562 25

564 25

R 21 (B48)

1.7 / 2.0 / 2.0 4x4 / 2.2 / 2.2 4x4

IX.89 X.93

562 58

562 59

562 25

564 25

2.1 D / 2.1 Turbo-D

R 21 SALOON (L48)

1.7 / 2.0 / 2.0 Turbo / 2.0 4x4 / 2.0 Turbo 4x4 / 2.2 / 2.2 4x4
2.1 D / 2.1 Turbo-D

III.86 X.93

574 12

575 20

574 12

562 58

562 59

562 25

570 25

574 12

575 20

574 12

580 25

R

RENAULT

R

RENAULT

RENAULT

R 21 NEVADA (K48)

1.7 / 2.0 / 2.2 / 2.2 4x4

III.86 VIII.94

2.1 D / 2.1 D 4x4 / 2.1 Turbo-D

R 25 (B29)

2.0 / 2.0 12V / 2.2 /

IV.84 XII.93

2.4 V6 Turbo / 2.5 V6 Turbo / 2.7 V6 / 2.8 V6

2.1 Diesel / 2.1 Turbo

R 30 (127)

2.6 / 2.6 TS / 2.6 TX

2.1 Turbo-D

II.75 III.86

RAPID BOX (F40)

1.1 / 1.2 / 1.4

1.6 D / 1.9 D

VII.85 III.98

SAFRANE I (B54)

2.0 / 2.2 / 3.0 V6 / 3.0 V6 4x4 / 3.0 Biturbo 4x4

IV.92 VII.96

2.1 TD / 2.5 TD

SAFRANE II (B54)

2.0 16V / 2.5 20V

2.2 TD

VII.96 XII.02

SCENIC (JA)

1.4 16V / 1.6 16V / 1.8 16V

2.0 / 2.0 16V IDE

1.9 DTI / 1.9 DCI

VI.99 X.03

SCENIC II (JM0/1_)

1.4 16V / 1.6 16V / 1.8 16V

2.0 / 2.0 16V IDE / 1.9 DTI / 1.9 DCI

VI.03 III.09

SCENIC III

1.4 TCe 16V / 1.6 16V

2.0 16V / 1.5 DCi / 1.9 dCi / 2.0 DCi

IV.09

SCENIC RX4 (JA)

2.0

1.9 DCI

VI.99

SCENIC GAND II (JM0/1_)

1.6 16V

2.0 16V / 1.5 DCi / 1.9 DCi

I.04

SCENIC GAND III (___)

1.4 TCe 16V / 1.6 16V

2.0 16V /

1.5 DCi / 1.9 DCi / 2.0 DCi

V.09

SPORT SPIDER (EFO_)

2.0 16V

III.95 X.99

SUPER 5 (B/C40)

1.0 / 1.1 / 1.2 / 1.4 / 1.4 Turbo / 1.4 Turbo GT / 1.7 / 1.7i

1.6 D

X.84 XII.96

THALIA (___)

1.4 / 1.4 16V

I.01 V.08

THALIA (LB0/1/2_)

1.2 i / 1.4 i / 1.4 16V / 1.6 i

1.5 dCi

III.08

TRAFIC BUS (T5,T6,T7)

1.4 / 1.6 / 1.7 / 2.0 / 2.0 4x4

2.1 D

III.80 IV.89

TRAFIC BOX (T1,73,T4)

1.4 / 1.6 / 1.7 / 2.0 4x4

III.80 IV.89

2.1 D / 2.1 D 4x4

TRAFIC BUS (TXW)

1.7 / 2.0 / 2.2 / 2.2 4x4

2.1 D / 2.5 D

IV.89 II.01

TRAFIC BOX (TXX)

1.7 / 2.0 / 2.2 / 2.2 4x4

1.9 D / 2.1 D / 2.5 D / 2.5 D 4x4

V.89 II.01

TRAFIC BUS

2.0 16V

1.9 DCI / 2.5 DCI

IX.00

TRAFIC FURGON

2.0 16V

1.9 DCI / 2.5 DCI

IX.00

TWINGO (C06)

1.2 / 1.2 16V

III.93 VI.07



Standard



Plus



Silver

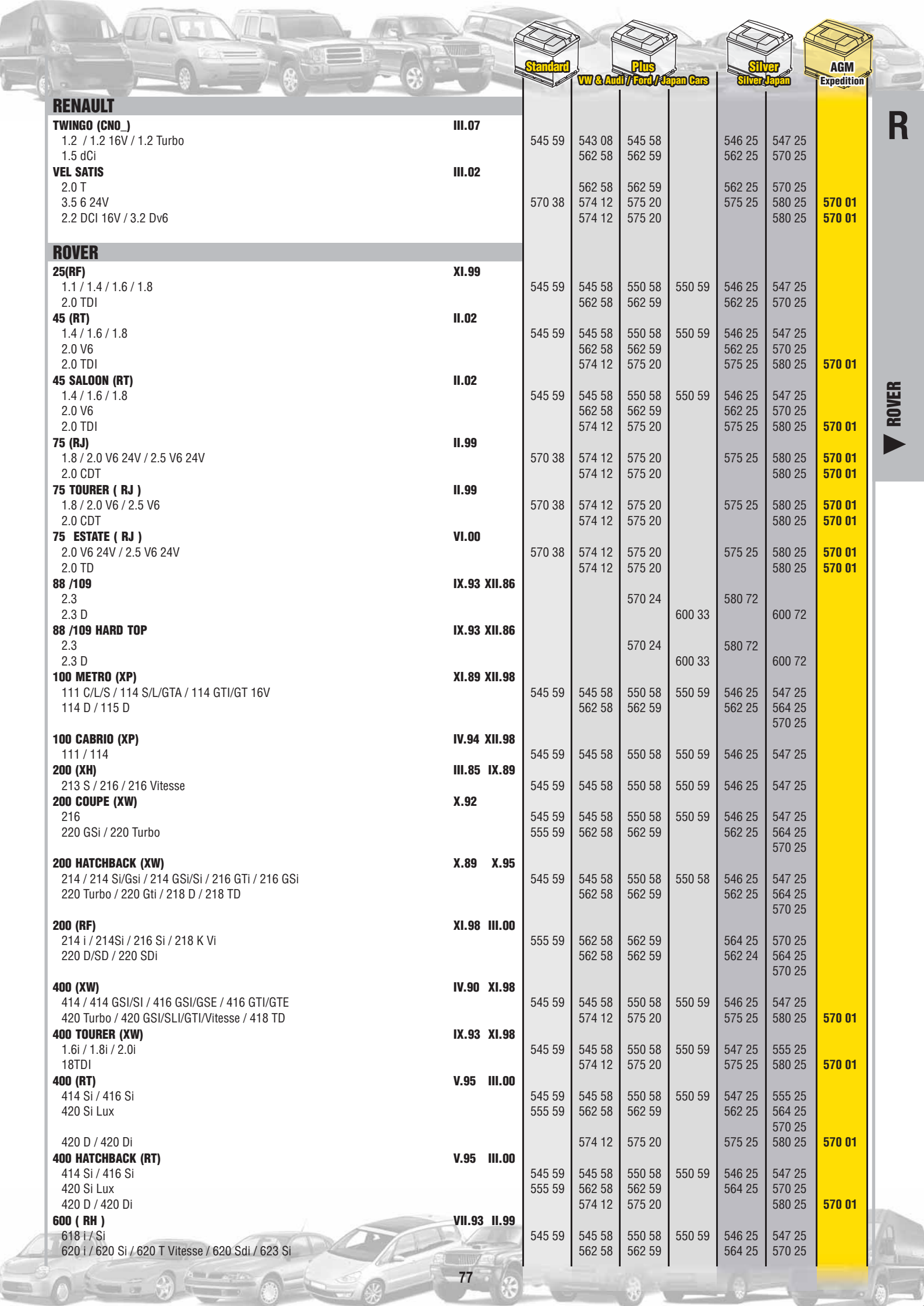


AGM

Expedition

VW & Audi / Ford / Japan Cars

Silver Japan



RENAULT

TWINGO (CNO...)

III.07

1.2 / 1.2 16V / 1.2 Turbo
1.5 dCi

VEL SATIS

III.02

2.0 T
3.5 6 24V
2.2 DCI 16V / 3.2 Dv6

ROVER

25(RF)

XI.99

1.1 / 1.4 / 1.6 / 1.8
2.0 TDI

45 (RT)

II.02

1.4 / 1.6 / 1.8
2.0 V6
2.0 TDI

45 SALOON (RT)

II.02

1.4 / 1.6 / 1.8
2.0 V6
2.0 TDI

75 (RJ)

II.99

1.8 / 2.0 V6 24V / 2.5 V6 24V
2.0 CDT

75 TOURER (RJ)

II.99

1.8 / 2.0 V6 / 2.5 V6
2.0 CDT

75 ESTATE (RJ)

VI.00

2.0 V6 24V / 2.5 V6 24V
2.0 TD

88 /109

IX.93 XII.86

2.3
2.3 D

88 /109 HARD TOP

IX.93 XII.86

2.3
2.3 D

100 METRO (XP)

XI.89 XII.98

111 C/L/S / 114 S/L/GTA / 114 GTI/GT 16V
114 D / 115 D

100 CABRIO (XP)

IV.94 XII.98

111 / 114

200 (XH)

III.85 IX.89

213 S / 216 / 216 Vitesse

200 COUPE (XW)

X.92

216
220 GSi / 220 Turbo

200 HATCHBACK (XW)

X.89 X.95

214 / 214 Si/Gsi / 214 GSi/Si / 216 GTi / 216 GSi
220 Turbo / 220 Gti / 218 D / 218 TD

200 (RF)

XI.98 III.00

214 i / 214Si / 216 Si / 218 K Vi
220 D/SD / 220 SDi

400 (XW)

IV.90 XI.98

414 / 414 GSi/Si / 416 GSi/GSE / 416 GTI/GTE
420 Turbo / 420 GSi/SLI/GTI/Vitesse / 418 TD

400 TOURER (XW)

IX.93 XI.98

1.6i / 1.8i / 2.0i
18TDI

400 (RT)

V.95 III.00

414 Si / 416 Si
420 Si Lux

420 D / 420 Di

400 HATCHBACK (RT)

V.95 III.00

414 Si / 416 Si
420 Si Lux
420 D / 420 Di

600 (RH)

VII.93 II.99

618 i / Si
620 i / 620 Si / 620 T Vitesse / 620 Sdi / 623 Si



Standard



Plus



Silver



AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

R

ROVER

R

ROVER

ROVER**800 (XS)** **X.86 II.99**

820 SE/ SI / 820 SI / 820 16V I/SI / 820 I/SI / 820 16V Turbo / 825 Si Lux / 825 SI / Sterling / 827 SI/Sterling / 825 D

800 COUPE **VIII.92 II.99**

825 Si / 827 24V / 825 SD

800 HATCHBACK (XS) **X.86 II.99**

820 SE/SI / 820 i / 820 I/SI / 820 16V Turbo / 827 Vitesse / SLI / 827 24V I / SI / 825 D/SDI

CABRIOLET (XW) **I.04**

214 1.4 / 214 1.4i 16V / 216 1.6i 16V / 216 1.6i

CITYROVER (XW) **I.04**

1.4

MAESTRO **IX.90 I.95**

1.3 / 1.6

2.0 D / 2.0 TD

MGF (RD) **X.95**

1.8i / 1.8i VVC

MONTEGO **X.88 X.95**

2.0 GTI / LXI / 2.0 Turbo-D

MONTEGO ESTATE (XE) **X.84 X.93**

1.3

2.0 GTI / LXI / 2.0 Turbo-D

2.5 V6 24V / 2.0 TD

STREETWISE

14

2.0 TD

SAAB**9-3 (YS3D)** **II.98 IX.02**

2.0 i / 2.0 Turbo / 2.0 SE Turbo / 2.3 i / 2.3 Turbo / 2.3

2.2 TDi

9-3 CABRIOLET (YS3D) **II.98 VII.03**

2.0 T / 2.3 i / 2.3 i SE / 2.3 T

9-3 (YS3F) **IX.02**

1.8 i / 1.8 t / 2.0 T / 2.0 Turbo Performance / 2.8 Turbo V6

1.9 TiD / 2.2 TiD

9-3 CONVERTIBLE (YS3F) **VIII.03**

1.8 t / 2.0 t / 2.0 T / 2.0 Turbo Performance / 2.8 Turbo V6

1.9 TiD

9-3 X **IX.02**

2.0 T

1.9 TTiD

9-3 KOMBI **III.05**

1.8 i / 2.0 t / 2.0 T / 2.8 Turbo V6

1.9 TiD

9-5 (YS3E) **IX.97 VI.06**

2.0 / 2.0 t / 2.0 T Biopower / 2.3 t / 2.0 Turbo / 2.3 / 2.3 Turbo / 3.0 V6t

1.9 TiD / 2.2 TiD 3.0 TiD

9-5 KOMBI (YS3E) **X.98 VI.06**

2.0 / 2.0 t / 2.0 T Biopower / 2.3 / 2.3 t / 2.3 Turbo

1.9 TiD / 2.2 TiD / 3.0 TiD / 3.0 V6t

9-5 II () **VI.06**

1.9 TiDS PF / 2.0 t / 2.0 BioPower / 2.0t BioPower / 2.3 t / 2.3 TS / 2.3 t / 2.3 BioPower

9-5 II KOMBI () **VI.06**

1.9 TiD / 2.0 t / 2.0 BioPower / 2.0t BioPower / 2.3 t / 2.3 TS / 2.3 t / 2.3 BioPower

9-7 X () **V.05 XI.09**

4.2 / 5.3 / 6.0

90 **VIII.84VIII.87**

2.0

99 / 99 COMBI COUPE **X.72 I.87**

2.0 / 2.0 EMS / 2.0 GL

900 I **I.79 XII.93**

2.0 c / 2.0 EMS / 2.0-16 / 2.0 c / 2.0 i / 2.0 Turbo

900 I CABRIO **X.86 VII.94**

2.0-16 / 2.0 Turbo-16 / 2.0 S Turbo-16

900 I COMBI COUPE **IX.78 VII.94**

2.0 c / 2.0 i / 2.0-16 / 2.0 S Turbo-16V / 2.0 Turbo / 2.0 Turbo -16V S / 2.1-16V



Standard



Plus



Silver

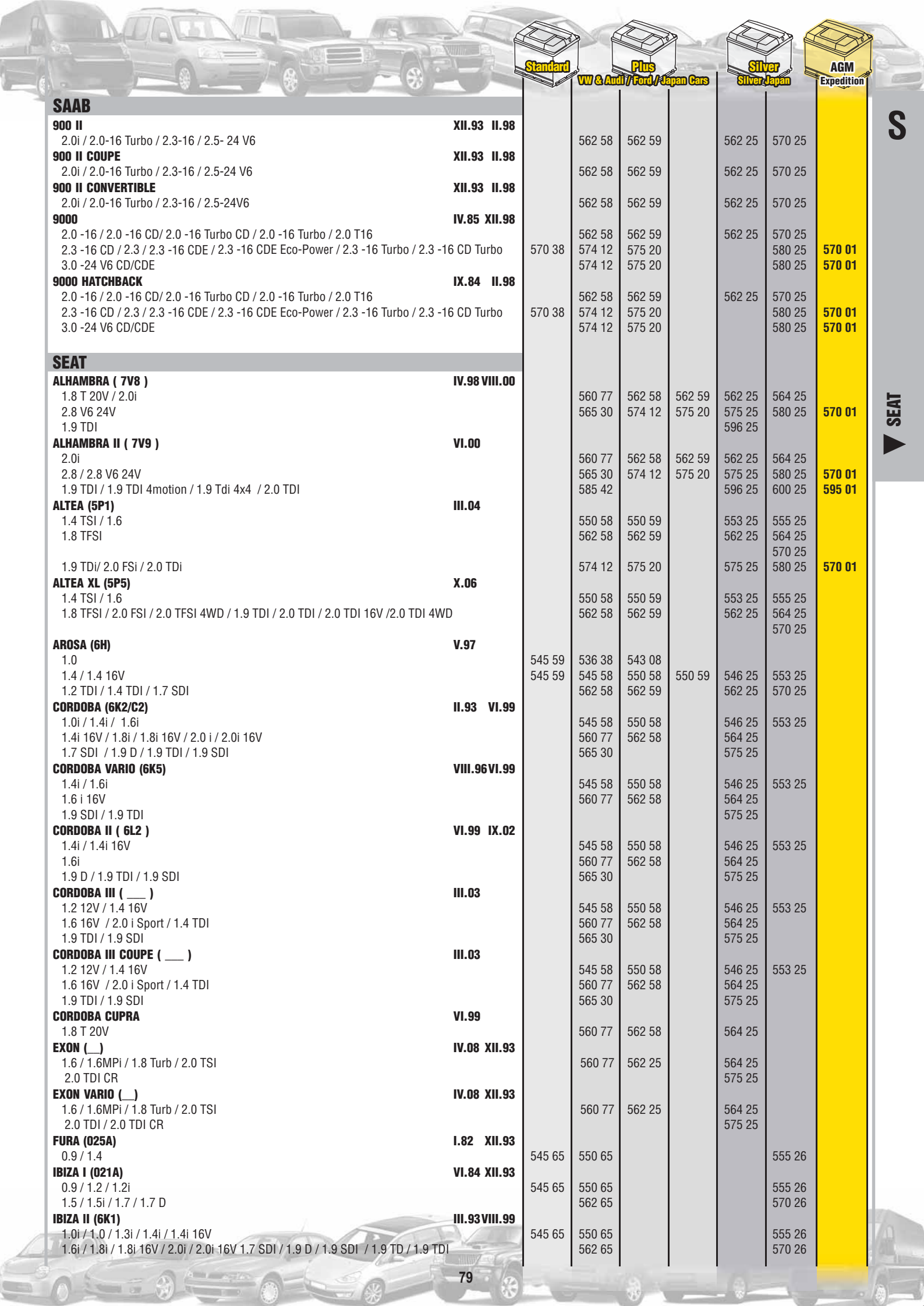


AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition



SAAB

900 II	XII.93 II.98
2.0i / 2.0-16 Turbo / 2.3-16 / 2.5- 24 V6	
900 II COUPE	XII.93 II.98
2.0i / 2.0-16 Turbo / 2.3-16 / 2.5-24 V6	
900 II CONVERTIBLE	XII.93 II.98
2.0i / 2.0-16 Turbo / 2.3-16 / 2.5-24V6	
9000	IV.85 XII.98
2.0 -16 / 2.0 -16 CD / 2.0 -16 Turbo CD / 2.0 -16 Turbo / 2.0 T16	
2.3 -16 CD / 2.3 / 2.3 -16 CDE / 2.3 -16 CDE Eco-Power / 2.3 -16 Turbo / 2.3 -16 CD Turbo	
3.0 -24 V6 CD/CDE	
9000 HATCHBACK	IX.84 II.98
2.0 -16 / 2.0 -16 CD / 2.0 -16 Turbo CD / 2.0 -16 Turbo / 2.0 T16	
2.3 -16 CD / 2.3 / 2.3 -16 CDE / 2.3 -16 CDE Eco-Power / 2.3 -16 Turbo / 2.3 -16 CD Turbo	
3.0 -24 V6 CD/CDE	

SEAT

ALHAMBRA (7V8)	IV.98 VIII.00
1.8 T 20V / 2.0i	
2.8 V6 24V	
1.9 TDI	
ALHAMBRA II (7V9)	VI.00
2.0i	
2.8 / 2.8 V6 24V	
1.9 TDI / 1.9 TDI 4motion / 1.9 Tdi 4x4 / 2.0 TDI	
ALTEA (5P1)	III.04
1.4 TSI / 1.6	
1.8 TFSI	
1.9 TDi/ 2.0 FSi / 2.0 TDi	
ALTEA XL (5P5)	X.06
1.4 TSI / 1.6	
1.8 TFSI / 2.0 FSi / 2.0 TFSI 4WD / 1.9 TDI / 2.0 TDI / 2.0 TDI 16V /2.0 TDI 4WD	
AROSA (6H)	V.97
1.0	
1.4 / 1.4 16V	
1.2 TDI / 1.4 TDI / 1.7 SDI	
CORDOBA (6K2/C2)	II.93 VI.99
1.0i / 1.4i / 1.6i	
1.4i 16V / 1.8i / 1.8i 16V / 2.0 i / 2.0i 16V	
1.7 SDI / 1.9 D / 1.9 TDI / 1.9 SDI	
CORDOBA VARIO (6K5)	VIII.96VI.99
1.4i / 1.6i	
1.6 i 16V	
1.9 SDI / 1.9 TDI	
CORDOBA II (6L2)	VI.99 IX.02
1.4i / 1.4i 16V	
1.6i	
1.9 D / 1.9 TDI / 1.9 SDI	
CORDOBA III (____)	III.03
1.2 12V / 1.4 16V	
1.6 16V / 2.0 i Sport / 1.4 TDI	
1.9 TDI / 1.9 SDI	
CORDOBA III COUPE (____)	III.03
1.2 12V / 1.4 16V	
1.6 16V / 2.0 i Sport / 1.4 TDI	
1.9 TDI / 1.9 SDI	
CORDOBA CUPRA	VI.99
1.8 T 20V	
EXON (____)	IV.08 XII.93
1.6 / 1.6MPi / 1.8 Turb / 2.0 TSI	
2.0 TDI CR	
EXON VARIO (____)	IV.08 XII.93
1.6 / 1.6MPi / 1.8 Turb / 2.0 TSI	
2.0 TDI / 2.0 TDI CR	
FURA (025A)	I.82 XII.93
0.9 / 1.4	
IBIZA I (021A)	VI.84 XII.93
0.9 / 1.2 / 1.2i	
1.5 / 1.5i / 1.7 / 1.7 D	
IBIZA II (6K1)	III.93VIII.99
1.0i / 1.0 / 1.3i / 1.4i / 1.4i 16V	
1.6i / 1.8i / 1.8i 16V / 2.0i / 2.0i 16V 1.7 SDI / 1.9 D / 1.9 SDI / 1.9 TD / 1.9 TDI	



VW & Audi / Ford / Japan Cars

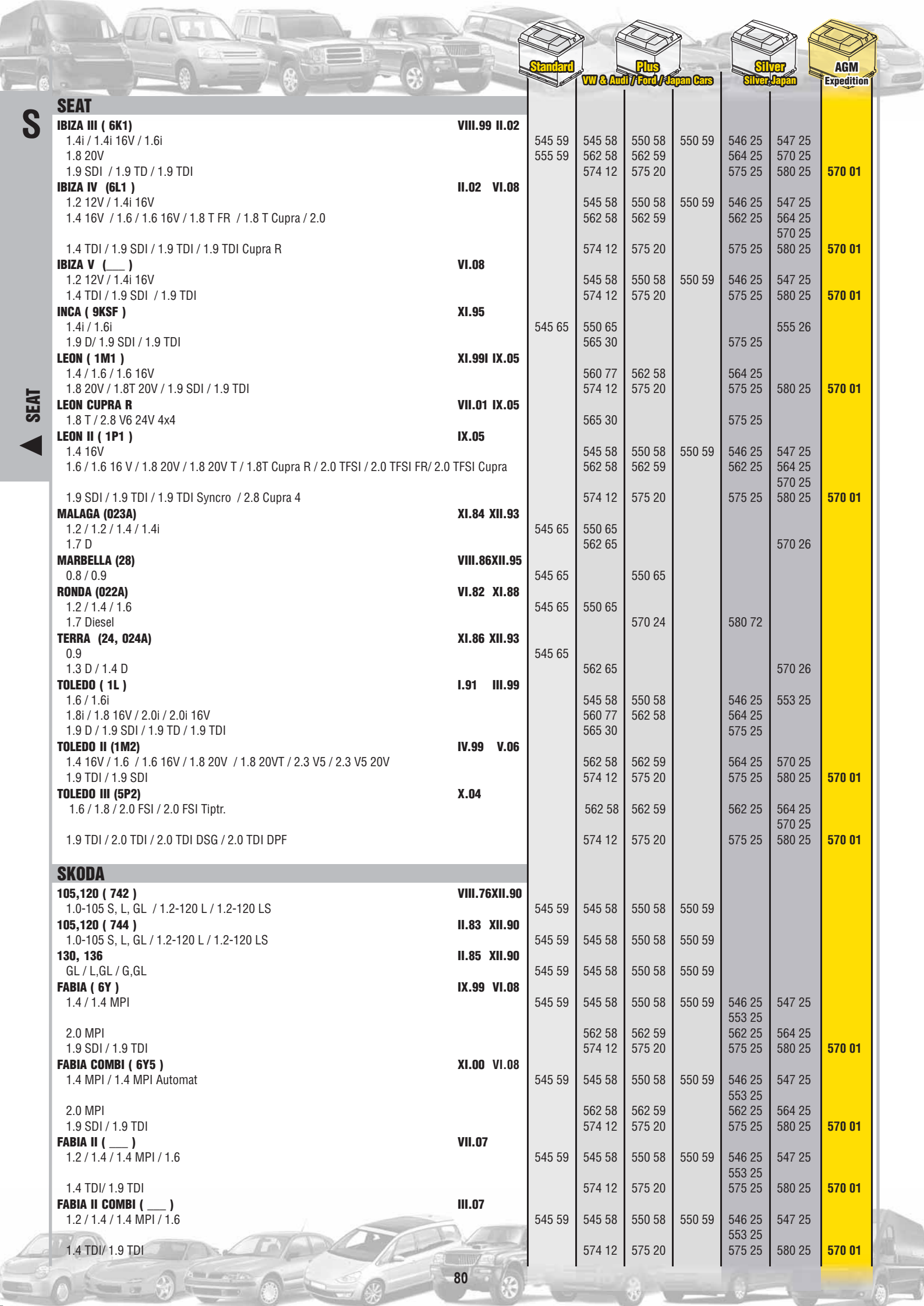
Silver Japan

AGM Expedition

S

SEAT





S

SEAT



SEAT

IBIZA III (6K1) 1.4i / 1.4i 16V / 1.6i 1.8 20V 1.9 SDI / 1.9 TD / 1.9 TDI	VIII.99 II.02
IBIZA IV (6L1) 1.2 12V / 1.4i 16V 1.4 16V / 1.6 / 1.6 16V / 1.8 T FR / 1.8 T Cupra / 2.0 1.4 TDI / 1.9 SDI / 1.9 TDI / 1.9 TDI Cupra R	II.02 VI.08
IBIZA V (____) 1.2 12V / 1.4i 16V 1.4 TDI / 1.9 SDI / 1.9 TDI	VI.08
INCA (9KSF) 1.4i / 1.6i 1.9 D / 1.9 SDI / 1.9 TDI	XI.95
LEON (1M1) 1.4 / 1.6 / 1.6 16V 1.8 20V / 1.8T 20V / 1.9 SDI / 1.9 TDI	XI.99I IX.05
LEON CUPRA R 1.8 T / 2.8 V6 24V 4x4	VII.01 IX.05
LEON II (1P1) 1.4 16V 1.6 / 1.6 16 V / 1.8 20V / 1.8 20V T / 1.8T Cupra R / 2.0 TFSI / 2.0 TFSI FR / 2.0 TFSI Cupra 1.9 SDI / 1.9 TDI / 1.9 TDI Syncro / 2.8 Cupra 4	IX.05
MALAGA (023A) 1.2 / 1.2 / 1.4 / 1.4i 1.7 D	XI.84 XII.93
MARBELLA (28) 0.8 / 0.9	VIII.86XII.95
RONDA (022A) 1.2 / 1.4 / 1.6 1.7 Diesel	VI.82 XI.88
TERRA (24, 024A) 0.9 1.3 D / 1.4 D	XI.86 XII.93
TOLEDO (1L) 1.6 / 1.6i 1.8i / 1.8 16V / 2.0i / 2.0i 16V 1.9 D / 1.9 SDI / 1.9 TD / 1.9 TDI	I.91 III.99
TOLEDO II (1M2) 1.4 16V / 1.6 / 1.6 16V / 1.8 20V / 1.8 20VT / 2.3 V5 / 2.3 V5 20V 1.9 TDI / 1.9 SDI	IV.99 V.06
TOLEDO III (5P2) 1.6 / 1.8 / 2.0 FSI / 2.0 FSI Tiptr. 1.9 TDI / 2.0 TDI / 2.0 TDI DSG / 2.0 TDI DPF	X.04
SKODA	
105,120 (742) 1.0-105 S, L, GL / 1.2-120 L / 1.2-120 LS	VIII.76XII.90
105,120 (744) 1.0-105 S, L, GL / 1.2-120 L / 1.2-120 LS	II.83 XII.90
130, 136 GL / L, GL / G, GL	II.85 XII.90
FABIA (6Y) 1.4 / 1.4 MPI 2.0 MPI 1.9 SDI / 1.9 TDI	IX.99 VI.08
FABIA COMBI (6Y5) 1.4 MPI / 1.4 MPI Automat 2.0 MPI 1.9 SDI / 1.9 TDI	XI.00 VI.08
FABIA II (____) 1.2 / 1.4 / 1.4 MPI / 1.6 1.4 TDI / 1.9 TDI	VII.07
FABIA II COMBI (____) 1.2 / 1.4 / 1.4 MPI / 1.6 1.4 TDI / 1.9 TDI	III.07



VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

545 59 555 59	545 58 562 58 574 12	550 58 562 59 575 20	550 59	546 25 564 25 575 25	547 25 570 25 580 25	570 01
	545 58 562 58 574 12	550 58 562 59 575 20	550 59	546 25 562 25 575 25	547 25 564 25 570 25 580 25	570 01
	545 58 574 12	550 58 575 20	550 59	546 25 575 25	547 25 580 25	570 01
545 65	550 65 565 30			575 25	555 26	
	560 77 574 12	562 58 575 20		564 25 575 25	580 25	570 01
	565 30			575 25		
	545 58 562 58	550 58 562 59	550 59	546 25 562 25	547 25 564 25 570 25 580 25	570 01
	574 12	575 20		575 25		
545 65	550 65 562 65				570 26	
545 65		550 65				
545 65	550 65		570 24	580 72		
545 65	562 65				570 26	
	545 58 560 77 565 30	550 58 562 58		546 25 564 25 575 25	553 25	
	562 58 574 12	562 59 575 20		564 25 575 25	570 25 580 25	570 01
	562 58	562 59		562 25	564 25 570 25 580 25	570 01
	574 12	575 20		575 25		

SKODA

FABIA PRAKTIC (____)

1.2

IV.02

545 59

545 58

550 58

550 59

546 25

547 25

1.9 SDi

FAVORIT (781)

1.3 135 X, LX, GLX / 1.3 135, L / 1.3 136 / 1.3

IX.88 IX.98

545 59

545 58

550 58

550 59

546 25

547 25

570 01

FAVORIT 785 FORMAN (785)

1.3

VIII.91 VI.95

545 59

545 58

550 58

550 59

546 25

547 25

FELICIA I (791)

1.3 / 1.6 LX

X.94 III.98

545 59

545 58

550 58

550 59

546 25

547 25

1.9 D

FELICIA I KOMBI (795)

1.3 LX / 1.3 LXI / 1.6 GLX

VII.95 III.98

545 59

545 58

550 58

550 59

546 25

547 25

570 01

1.9 D

FELICIA I FUN (797)

1.6

VI.97

545 59

545 58

550 58

550 59

546 25

547 25

1.9 D

FELICIA II (6U1)

1.9 D

III.98

574 12

575 20

575 25

580 25

570 01

FELICIA II KOMBI (6U5)

1.9 D

III.98

574 12

575 20

575 25

580 25

570 01

OCTAVIA (1U2)

1.4 / 1.4 16V / 1.6

1.8 20V Turbo / 1.8 MPI Automat / 2.0 MPI / 2.0 4x4

IX.96

545 59

545 58

550 58

550 59

553 25

555 25

562 58

562 59

562 25

564 25

570 25

570 01

1.9 SDi / 1.9 TDI

OCTAVIA KOMBI (1U5)

1.6 MPI / 1.8 20V / 1.8 T / 2.0 MPI

VII.98

575 14

575 20

575 25

580 25

570 01

562 58

562 59

562 25

564 25

570 25

570 01

1.9 SDi / 1.9 SDi 4x4 / 1.9 TDI / 1.9 TDI 4x4

OCTAVIA (1Z3)

1.4/ 1.6

III.04

545 59

545 58

550 58

550 59

546 25

547 25

1.6 FSi/ 2.0 FSi

562 58

562 59

562 25

564 25

570 25

570 01

1.9 TDi/ 2.0 TDi /

OCTAVIA KOMBI (1Z5)

1.4/ 1.6

VIII.04

545 59

545 58

550 58

550 59

546 25

547 25

1.6 FSi/ 1.8 T 180 RS / 2.0 FSi

562 58

562 59

562 25

564 25

570 25

570 01

1.9 TDi / 1.9 TDi 4x4 / 2.0 TDi / 2.0 TDi 16V

OCTAVIA RS (1U)

1.8 20V T

XI.00

570 25

574 12

575 12

575 25

570 25

570 01

PRAKTIK

1.2/ 1.4

VI.07

545 59

545 58

550 58

550 59

546 25

547 25

1.4 TDI

ROOMSTER (5J)

1.2/ 1.4/ 1.4 16V /1.6 16V /

1.4 TDi/ 1.9 TDi

IX.06

545 59

545 58

550 58

550 59

547 25

555 25

562 58

562 59

564 25

570 25

SUPERB (3UR)

1.8 T/ 2.0

IX.01 X.08

562 58

562 59

562 25

564 25

570 25

570 01

2.8 V6 / 1.9 TDi / 2.5 TDi V6

574 12

575 20

575 25

580 25

SUPERB II (____)

1.4 TSi / 1.8 TSi

IX.08

562 58

562 59

562 25

564 25

570 25

1.9 TDi / 2.0 TDi PD / 2.0 TDi CR / 3.6 FSi

574 12

575 20

575 25

580 25

570 01

SUPERB II COMBI (____)

1.4 TSi / 1.8 TSi

I.10

562 58

562 59

562 25

564 25

570 25

1.9 TDi / 2.0 TDi PD / 2.0 TDi CR

574 12

575 20

575 25

580 25

570 01

YETI (____)

1.2 TSi

1.8 TSi

2.0 TDi CR

IX.08

545 59

545 58

546 25

547 25

562 58

562 59

562 25

564 25

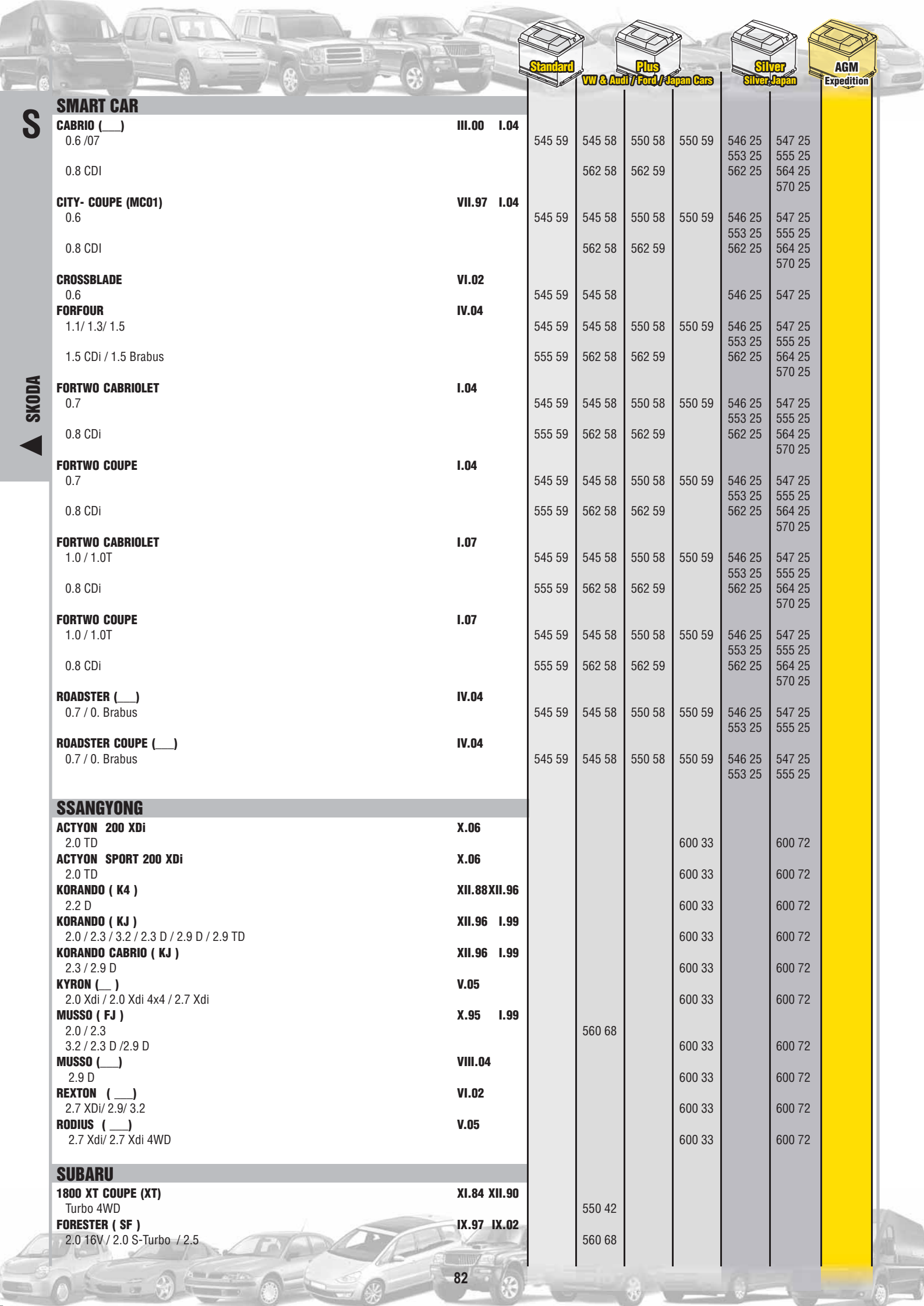
574 12

575 20

575 25

580 25

570 01



S

SKODA



SMART CAR

CABRIO ()	III.00	I.04
0.6 /07		
0.8 CDi		
CITY- COUPE (MC01)	VII.97	I.04
0.6		
0.8 CDi		
CROSSBLADE	VI.02	
0.6		
FORFOUR	IV.04	
1.1/ 1.3/ 1.5		
1.5 CDi / 1.5 Brabus		
FORTWO CABRIOLET	I.04	
0.7		
0.8 CDi		
FORTWO COUPE	I.04	
0.7		
0.8 CDi		
FORTWO CABRIOLET	I.07	
1.0 / 1.0T		
0.8 CDi		
FORTWO COUPE	I.07	
1.0 / 1.0T		
0.8 CDi		
ROADSTER ()	IV.04	
0.7 / 0. Brabus		
ROADSTER COUPE ()	IV.04	
0.7 / 0. Brabus		

SSANGYONG

ACTYON 200 XDi	X.06	
2.0 TD		
ACTYON SPORT 200 XDi	X.06	
2.0 TD		
KORANDO (K4)	XII.88XII.96	
2.2 D		
KORANDO (KJ)	XII.96	I.99
2.0 / 2.3 / 3.2 / 2.3 D / 2.9 D / 2.9 TD		
KORANDO CABRIO (KJ)	XII.96	I.99
2.3 / 2.9 D		
KYRON ()	V.05	
2.0 Xdi / 2.0 Xdi 4x4 / 2.7 Xdi		
MUSO (FJ)	X.95	I.99
2.0 / 2.3		
3.2 / 2.3 D / 2.9 D		
MUSO ()	VIII.04	
2.9 D		
REXTON ()	VI.02	
2.7 XDi/ 2.9/ 3.2		
RODIUS ()	V.05	
2.7 Xdi/ 2.7 Xdi 4WD		

SUBARU

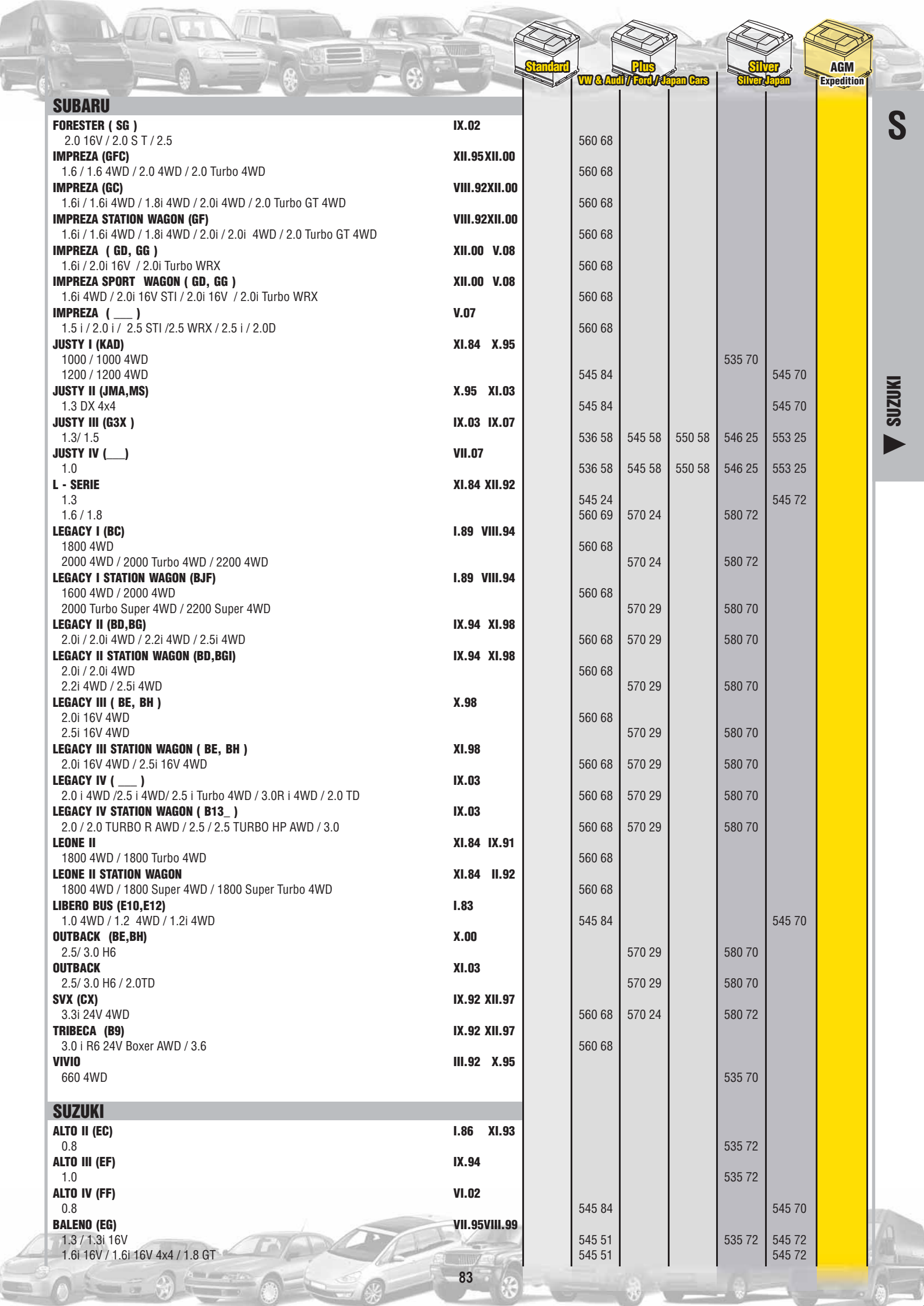
1800 XT COUPE (XT)	XI.84	XII.90
Turbo 4WD		
FORESTER (SF)	IX.97	IX.02
2.0 16V / 2.0 S-Turbo / 2.5		



VW & Audi / Ford / Japan Cars

Silver
Silver Japan

AGM
Expedition

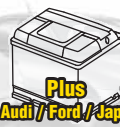


SUBARU

FORESTER (SG) 2.0 16V / 2.0 S T / 2.5	IX.02
IMPREZA (GFC) 1.6 / 1.6 4WD / 2.0 4WD / 2.0 Turbo 4WD	XII.95 XII.00
IMPREZA (GC) 1.6i / 1.6i 4WD / 1.8i 4WD / 2.0i 4WD / 2.0 Turbo GT 4WD	VIII.92 XII.00
IMPREZA STATION WAGON (GF) 1.6i / 1.6i 4WD / 1.8i 4WD / 2.0i / 2.0i 4WD / 2.0 Turbo GT 4WD	VIII.92 XII.00
IMPREZA (GD, GG) 1.6i / 2.0i 16V / 2.0i Turbo WRX	XII.00 V.08
IMPREZA SPORT WAGON (GD, GG) 1.6i 4WD / 2.0i 16V STI / 2.0i 16V / 2.0i Turbo WRX	XII.00 V.08
IMPREZA (____) 1.5 i / 2.0 i / 2.5 STI / 2.5 WRX / 2.5 i / 2.0D	V.07
JUSTY I (KAD) 1000 / 1000 4WD 1200 / 1200 4WD	XI.84 X.95
JUSTY II (JMA,MS) 1.3 DX 4x4	X.95 XI.03
JUSTY III (G3X) 1.3/ 1.5	IX.03 IX.07
JUSTY IV (____) 1.0	VII.07
L - SERIE 1.3 1.6 / 1.8	XI.84 XII.92
LEGACY I (BC) 1800 4WD 2000 4WD / 2000 Turbo 4WD / 2200 4WD	I.89 VIII.94
LEGACY I STATION WAGON (BJF) 1600 4WD / 2000 4WD 2000 Turbo Super 4WD / 2200 Super 4WD	I.89 VIII.94
LEGACY II (BD,BG) 2.0i / 2.0i 4WD / 2.2i 4WD / 2.5i 4WD	IX.94 XI.98
LEGACY II STATION WAGON (BD,BGI) 2.0i / 2.0i 4WD 2.2i 4WD / 2.5i 4WD	IX.94 XI.98
LEGACY III (BE, BH) 2.0i 16V 4WD 2.5i 16V 4WD	X.98
LEGACY III STATION WAGON (BE, BH) 2.0i 16V 4WD / 2.5i 16V 4WD	XI.98
LEGACY IV (____) 2.0 i 4WD / 2.5 i 4WD / 2.5 i Turbo 4WD / 3.0R i 4WD / 2.0 TD	IX.03
LEGACY IV STATION WAGON (B13_) 2.0 / 2.0 TURBO R AWD / 2.5 / 2.5 TURBO HP AWD / 3.0	IX.03
LEONE II 1800 4WD / 1800 Turbo 4WD	XI.84 IX.91
LEONE II STATION WAGON 1800 4WD / 1800 Super 4WD / 1800 Super Turbo 4WD	XI.84 II.92
LIBERO BUS (E10,E12) 1.0 4WD / 1.2 4WD / 1.2i 4WD	I.83
OUTBACK (BE,BH) 2.5/ 3.0 H6	X.00
OUTBACK 2.5/ 3.0 H6 / 2.0TD	XI.03
SVX (CX) 3.3i 24V 4WD	IX.92 XII.97
TRIBECA (B9) 3.0 i R6 24V Boxer AWD / 3.6	IX.92 XII.97
VIVIO 660 4WD	III.92 X.95

SUZUKI

ALTO II (EC) 0.8	I.86 XI.93
ALTO III (EF) 1.0	IX.94
ALTO IV (FF) 0.8	VI.02
BALENO (EG) 1.3 / 1.3i 16V 1.6i 16V / 1.6i 16V 4x4 / 1.8 GT	VII.95 VIII.99



VW & Audi / Ford / Japan Cars

Silver
Silver Japan

AGM
Expedition

S

SUZUKI



S

SUZUKI

SUZUKI**BALENO WAGON (EG)****VIII.96VIII.99**1.3 16V
1.6i 16V / 1.6i 16V 4x4 / 1.8i 16V**BALENO ()****VIII.99**1.3i 16V
1.6i 16V / 1.9i 16V /
1.9 TD**BALENO WAGON ()****VIII.99**1.3i 16V /
1.6i 16V / 1.9i 16V
1.9 TD**CAPPUCINO****III.93VIII.95**

0.7

CARY BOX (FD)**III.99**

1.3

CARY BUS - SUPER (FD)**III.99**

1.3

GRAND VITARA**VII.98**2.0 16V / 2.5 V6 24V
2.0 TDI / 2.0 HDI**GRAND VITARA****IV.05**1.6 / 2.0
1.9 DDIS**IGNIS (FH)****III.01 IX.03**

1.3

IGNIS II**IX.03**

1.3/ 1.5/ 1.5 4x4/ 1.5 Sport

JIMNY (FJ)**IX.98**

1.3 16V / 1.3 16V 4WD

LIANA (ER)**XII.01**1.3 / 1.6 / 1.6 4WD
1.4 DDIS**LIANA ESTATE(ER)****VII.01**1.3 / 1.6
1.6 4WD / 1.8 / 1.4 DDIS**SAMURAI (SJ)****XI.88**1.0 / 1.3
1.9 TD**SJ 410****IX.81 XII.88**

1.0

SJ 413**IX.84VIII.90**

1.3

SX4**VI.06**1.5/ 1.6 VVT/ 1.6 VVT 4x4
1.9 DDiS/ 1.9 DDiS 4x4**SWIFT I (AA)****X.83 XII.89**

1.0 / 1.0 Turbo / 1.3 / 1.3 GT/GXi

SWIFT II (EA)**III.89 V.01**

1.0 / 1.0i / 1.3 / 1.3 4WD / 1.3 GT

SWIFT II (AH,AJ)**III.89 V.01**

1.3 / 1.6i / 1.6 / 1.6i 4WD

SWIFT III (SG)**II.05**1.3/ 1.3 4x4/ 1.5/ 1.6
1.3 DDiS**SWIFT CABRIO (SF413)****IX.91**

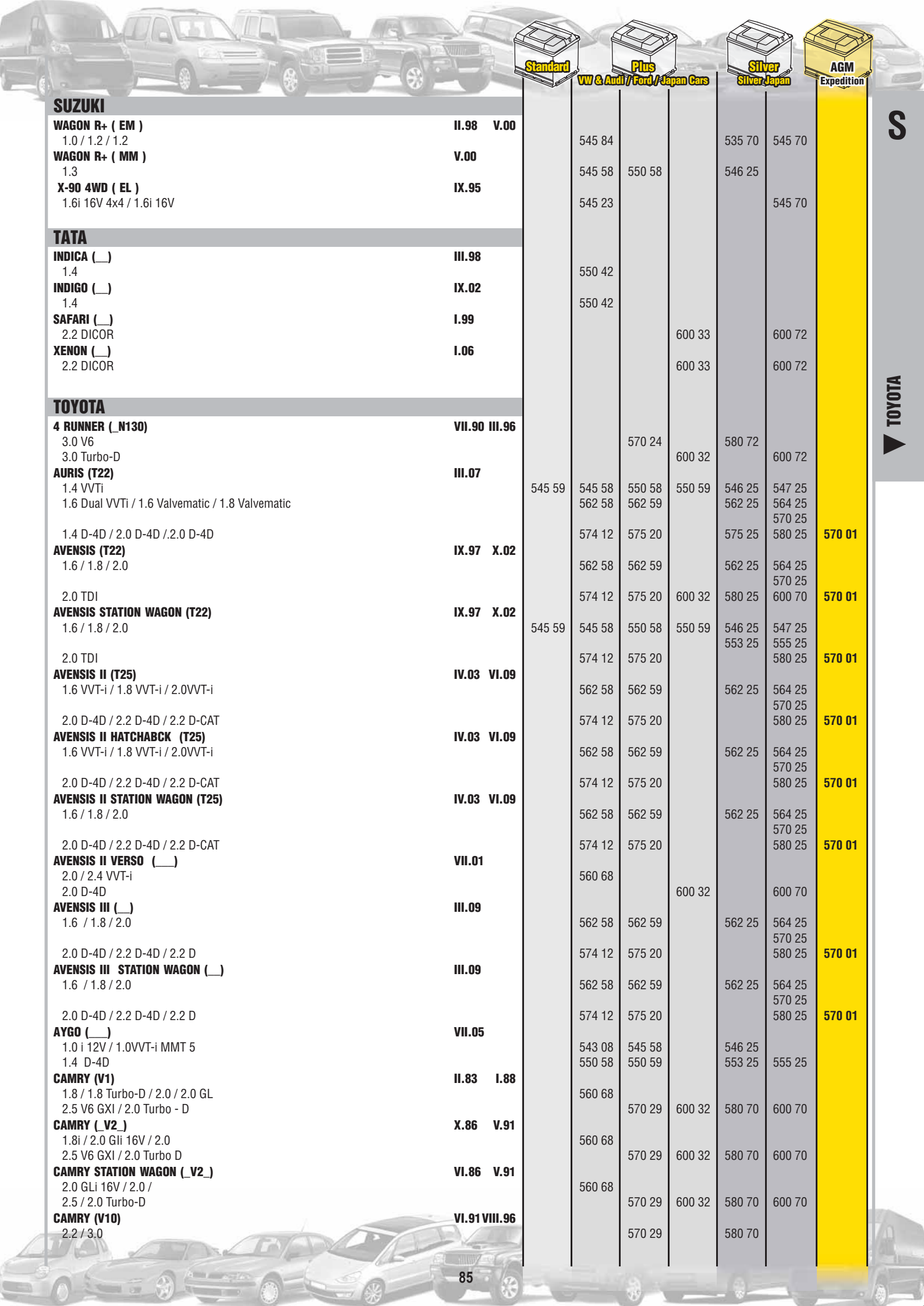
1.3

SX4 ()**IV.06**1.5 i 16V / 1.6 i 16V
1.9 DDiS**SX4 HATCHABCK ()****IV.06**

1.5 i 16V / 1.6 i 16V VVT 2WD / 1.6 i 16V VVT 4WD / 2.0

1.6 DDiS / 1.9 DDiS

VITARA (ET,TA)**VII.88 III.99**1.6 / 1.6 16V
2.0 16V / 2.0 V6 24V / 2.5 V6 24V
1.9 D / 2.0 TD / 2.0 HDI**VITARA CABRIO (ET,TA)****VII.88 III.99**1.6
1.6 16V
2.0 16V / 2.0 V6 24V / 2.5 V6 24V
1.9 D / 2.0 TD / 2.0 HDI**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**
Silver Japan**AGM**
Expedition



SUZUKI

WAGON R+ (EM) 1.0 / 1.2 / 1.2	II.98	V.00
WAGON R+ (MM) 1.3	V.00	
X-90 4WD (EL) 1.6i 16V 4x4 / 1.6i 16V	IX.95	

TATA

INDICA (_) 1.4	III.98	
INDIGO (_) 1.4	IX.02	
SAFARI (_) 2.2 DICOR	I.99	
XENON (_) 2.2 DICOR	I.06	

TOYOTA

4 RUNNER (_N130) 3.0 V6 3.0 Turbo-D	VII.90	III.96
AURIS (T22) 1.4 VVTi 1.6 Dual VVTi / 1.6 Valvematic / 1.8 Valvematic	III.07	
1.4 D-4D / 2.0 D-4D / 2.0 D-4D		
AVENSIS (T22) 1.6 / 1.8 / 2.0	IX.97	X.02
2.0 TDI		
AVENSIS STATION WAGON (T22) 1.6 / 1.8 / 2.0	IX.97	X.02
2.0 TDI		
AVENSIS II (T25) 1.6 VVT-i / 1.8 VVT-i / 2.0VVT-i	IV.03	VI.09
2.0 D-4D / 2.2 D-4D / 2.2 D-CAT		
AVENSIS II HATCHABCK (T25) 1.6 VVT-i / 1.8 VVT-i / 2.0VVT-i	IV.03	VI.09
2.0 D-4D / 2.2 D-4D / 2.2 D-CAT		
AVENSIS II STATION WAGON (T25) 1.6 / 1.8 / 2.0	IV.03	VI.09
2.0 D-4D / 2.2 D-4D / 2.2 D-CAT		
AVENSIS II VERSO (_) 2.0 / 2.4 VVT-i 2.0 D-4D	VII.01	
AVENSIS III (_) 1.6 / 1.8 / 2.0	III.09	
2.0 D-4D / 2.2 D-4D / 2.2 D		
AVENSIS III STATION WAGON (_) 1.6 / 1.8 / 2.0	III.09	
2.0 D-4D / 2.2 D-4D / 2.2 D		
AYGO (_) 1.0 i 12V / 1.0VVT-i MMT 5 1.4 D-4D	VII.05	
CAMRY (V1) 1.8 / 1.8 Turbo-D / 2.0 / 2.0 GL 2.5 V6 GXI / 2.0 Turbo - D	II.83	I.88
CAMRY (_V2_) 1.8i / 2.0 Gli 16V / 2.0 2.5 V6 GXI / 2.0 Turbo D	X.86	V.91
CAMRY STATION WAGON (_V2_) 2.0 GLi 16V / 2.0 / 2.5 / 2.0 Turbo-D	VI.86	V.91
CAMRY (V10) 2.2 / 3.0	VI.91	VIII.96



VW & Audi / Ford / Japan Cars

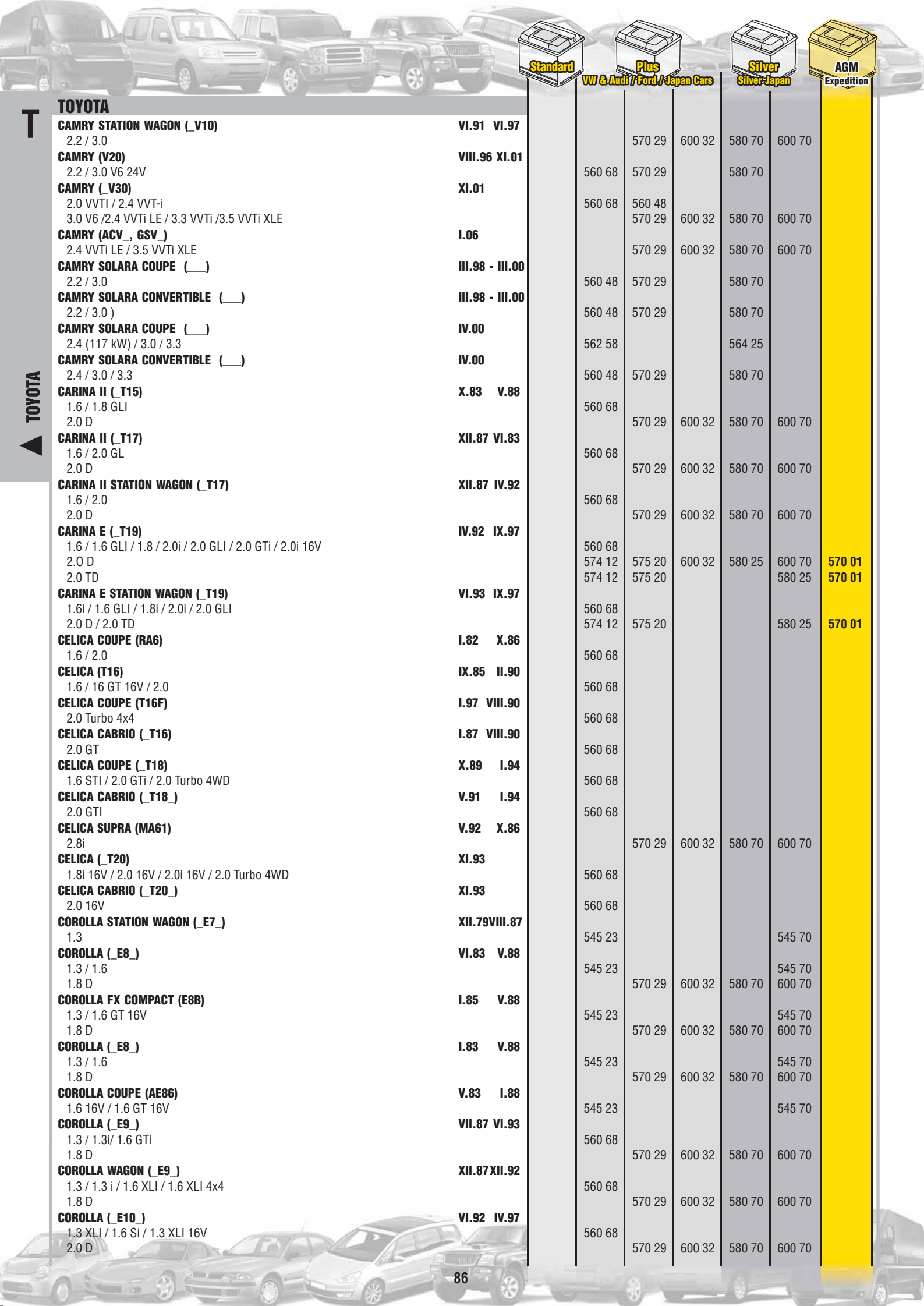
Silver Japan

AGM Expedition

S

TOYOTA





T

TOYOTA



TOYOTA

			Standard	Plus	Silver	AGM
			VW & Audi	Ford	Silver Japan	Expedition
CAMRY STATION WAGON (_V10)	VI.91 VI.97					
2.2 / 3.0				570 29	600 32	580 70 600 70
CAMRY (V20)	VIII.96 XI.01					
2.2 / 3.0 V6 24V			560 68	570 29		580 70
CAMRY (_V30)	XI.01					
2.0 VVTi / 2.4 VVT-i			560 68	560 48		
3.0 V6 / 2.4 VVTi LE / 3.3 VVTi / 3.5 VVTi XLE				570 29	600 32	580 70 600 70
CAMRY (ACV_ , GSV_)	I.06					
2.4 VVTi LE / 3.5 VVTi XLE				570 29	600 32	580 70 600 70
CAMRY SOLARA COUPE (_)	III.98 - III.00					
2.2 / 3.0			560 48	570 29		580 70
CAMRY SOLARA CONVERTIBLE (_)	III.98 - III.00					
2.2 / 3.0)			560 48	570 29		580 70
CAMRY SOLARA COUPE (_)	IV.00					
2.4 (117 kW) / 3.0 / 3.3			562 58			564 25
CAMRY SOLARA CONVERTIBLE (_)	IV.00					
2.4 / 3.0 / 3.3			560 48	570 29		580 70
CARINA II (_T15)	X.83 V.88					
1.6 / 1.8 GLI			560 68			
2.0 D				570 29	600 32	580 70 600 70
CARINA II (_T17)	XII.87 VI.83					
1.6 / 2.0 GL			560 68			
2.0 D				570 29	600 32	580 70 600 70
CARINA II STATION WAGON (_T17)	XII.87 IV.92					
1.6 / 2.0			560 68			
2.0 D				570 29	600 32	580 70 600 70
CARINA E (_T19)	IV.92 IX.97					
1.6 / 1.6 GLI / 1.8 / 2.0i / 2.0 GLI / 2.0 GTi / 2.0i 16V			560 68			
2.0 D			574 12	575 20	600 32	580 25 600 70
2.0 TD			574 12	575 20		580 25
CARINA E STATION WAGON (_T19)	VI.93 IX.97					
1.6i / 1.6 GLI / 1.8i / 2.0i / 2.0 GLI			560 68			
2.0 D / 2.0 TD			574 12	575 20		580 25
CELICA COUPE (RA6)	I.82 X.86					
1.6 / 2.0			560 68			
CELICA (T16)	IX.85 II.90					
1.6 / 1.6 GT 16V / 2.0			560 68			
CELICA COUPE (T16F)	I.97 VIII.90					
2.0 Turbo 4x4			560 68			
CELICA CABRIO (_T16)	I.87 VIII.90					
2.0 GT			560 68			
CELICA COUPE (_T18)	X.89 I.94					
1.6 STi / 2.0 GTi / 2.0 Turbo 4WD			560 68			
CELICA CABRIO (_T18_)	V.91 I.94					
2.0 GTi			560 68			
CELICA SUPRA (MA61)	V.92 X.86					
2.8i				570 29	600 32	580 70 600 70
CELICA (_T20)	XI.93					
1.8i 16V / 2.0 16V / 2.0i 16V / 2.0 Turbo 4WD			560 68			
CELICA CABRIO (_T20_)	XI.93					
2.0 16V			560 68			
COROLLA STATION WAGON (_E7_)	XII.79VIII.87					
1.3			545 23			545 70
COROLLA (_E8_)	VI.83 V.88					
1.3 / 1.6			545 23			545 70
1.8 D				570 29	600 32	580 70 600 70
COROLLA FX COMPACT (E8B)	I.85 V.88					
1.3 / 1.6 GT 16V			545 23			545 70
1.8 D				570 29	600 32	580 70 600 70
COROLLA (_E8_)	I.83 V.88					
1.3 / 1.6			545 23			545 70
1.8 D				570 29	600 32	580 70 600 70
COROLLA COUPE (AE86)	V.83 I.88					
1.6 16V / 1.6 GT 16V			545 23			545 70
COROLLA (_E9_)	VII.87 VI.93					
1.3 / 1.3i / 1.6 GTi			560 68			
1.8 D				570 29	600 32	580 70 600 70
COROLLA WAGON (_E9_)	XII.87XII.92					
1.3 / 1.3 i / 1.6 XLI / 1.6 XLI 4x4			560 68			
1.8 D				570 29	600 32	580 70 600 70
COROLLA (_E10_)	VI.92 IV.97					
1.3 XLI / 1.6 Si / 1.3 XLI 16V			560 68			
2.0 D				570 29	600 32	580 70 600 70

TOYOTA

COROLLA WAGON (_E10_)

1.3 XLI / 1.3 XLI 16V / 1.6 Si / 1.8 16V 4WD
2.0 D

VII.92 IV.97

COROLLA (_E11)

1.4 / 1.4 16V / 1.6 Aut. / 1.6 / 1.6 16V / 1.8 AWD
1.4 D4d / 2.0 D4d
1.9 D / 2.0 D / 2.0 D-4D / 2.2 TD

IV.97 IX.01

COROLLA WAGON (E11)

1.4 / 1.4 16V / 1.6 Aut. / 1.6 / 1.6 16V / 1.8 AWD
1.4 D4d / 2.0 D4d
1.9 D / 2.0 D / 2.0 D-4D / 2.2 TD

IV.97 IX.01

COROLLA (_E12U_ , _E12J_)

1.4 VVT-i / 1.6VVT-i / 1.8 T Sport
2.0 D

I.02 IX.09

COROLLA ESTATE (_E12J_ , _E12T_)

1.4 VVT-i / 1.6 VVT-i
2.0 D

I.02 IX.09

COROLLA (_)

1.3 VVT-i / 1.4 i 16V VVT-i / 1.6 i 16V VVT-i / 1.6 i / 1.8 i
1.4 D-4D / 2.0 D-4D / 2.2 D-4D

III.07

COROLLA VERSO (_B1_)

1.6 VVT-i / 1.8 i
2.0 D

IX.01 V.04

COROLLA VERSO (ZER_ , ZZE_)

1.6 VVT-i / 1.8 i
1.4 D-4D / 2.0 D-4D
2.2 D-4D

V.04

COROLLA VERSO (_)

1.6 VVT-i / 1.8 i
2.2 D-4D

V.07

CRESIDA (RX30)

2.0

VII.77 XII.81

CRESIDA (RX60)

2.0
2.2 D

XII.84

CROWN (S12)

2.7 i

II.84 XI.86

CROWN (MS123)

2.0

II.84 XI.86

DYNA

100 / 150
100 D / 150 D
200 D

VI.89

DYNA FLATBED / CHASSIS (KD_ , LY_)

2.5 D4d / 3.0 D4d / 4.6 D4d

VIII.01

HIACE II WAGON (H5_)

1.8 / 2.0
2.2 D / 2.4 D 4WD

III.93 X.89

HIACE II BOX (H5_)

1.8
2.2 D / 2.4 D 4WD

III.93 X.89

HIACE III BOX (_H10_)

2.0 / 2.4 / 2.4 4WD
2.4 Diesel / 2.4 D 4WD

VII.89 VIII.95

HIACE III WAGON (_H10_)

2.0 / 2.4 / 2.4 4WD
2.4 D (55 kW) / 2.4 D 4WD

VII.89 VIII.95

HIACE IV WAGON (_H1_ , _H2_)

2.0 / 2.7 / 2.7 4WD / 2.7 / 3.4 / 3.4 4x4
2.4 / 2.4 4WD / 2.5 D-4D / 3.0 D
2.4 D / 2.4 TD / 2.4 TD 4WD

VIII.95 VII.01

HIACE IV BOX (_H1_ , _H2_)

2.4
2.4 4WD / 2.7 / 2.7 4WD
2.4 D / 2.4 TD / 2.4 TD 4WD / 2.5 D-4D / 2.5 D-4D 4WD

VIII.95 VII.01

HIACE V WAGON (_)

2.5 D

VIII.01

HILUX PICK-UP IV (_N_)

2.4 / 2.4 T / 3.0
2.2 D / 2.4 D

I.84 VII.89

HILUX PICK-UP V (_)

2.4 i 4WD / 3.0 / 3.0 4WD
2.4 TD / 2.5 D / 2.5 TD

VII.89 V.95



VW & Audi / Ford / Japan Cars

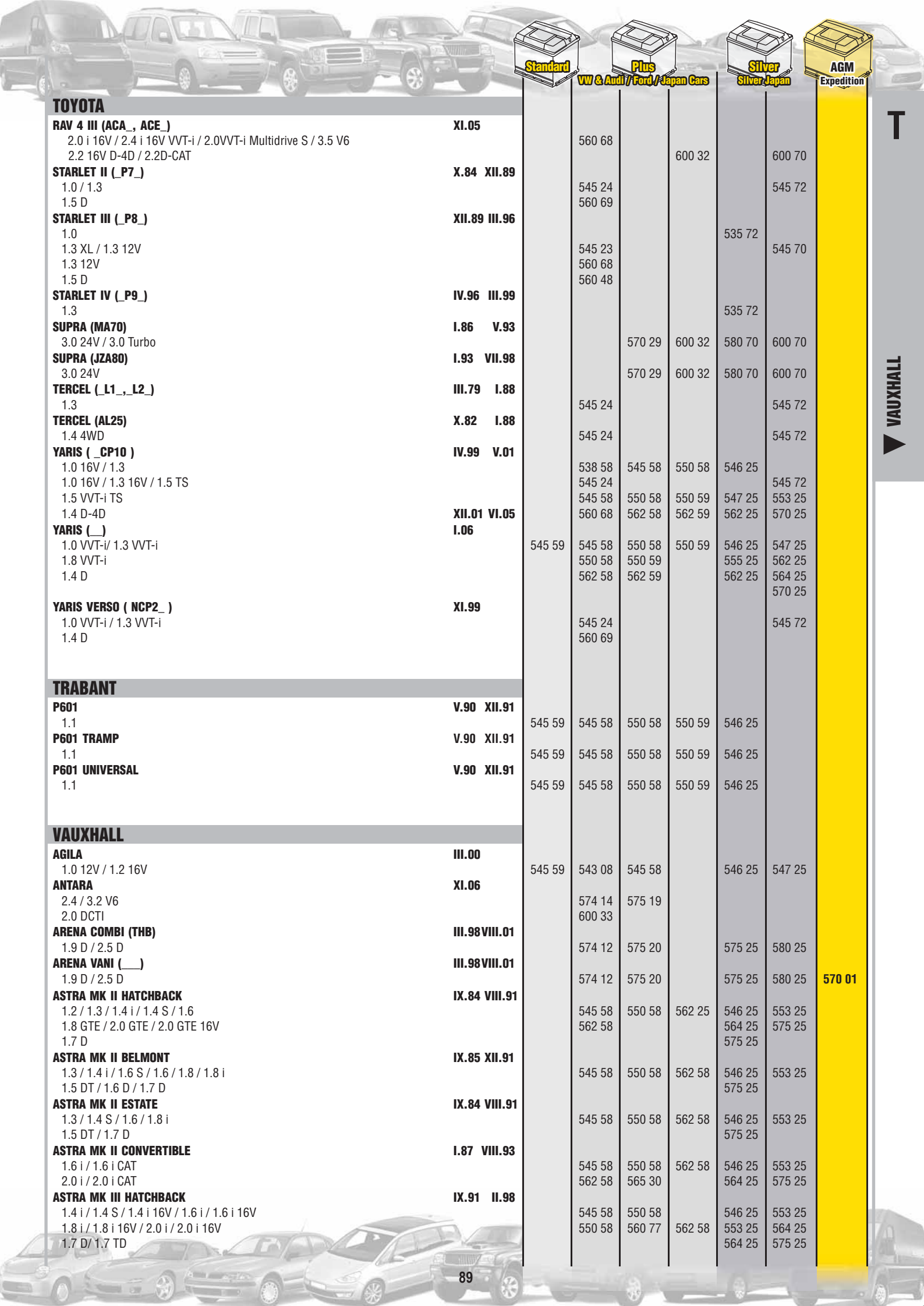
Silver Japan

AGM Expedition

T

TOYOTA





TOYOTA

RAV 4 III (ACA_, ACE_)	XI.05
2.0 i 16V / 2.4 i 16V VVT-i / 2.0VVT-i Multidrive S / 3.5 V6	
2.2 16V D-4D / 2.2D-CAT	
STARLET II (_P7_)	X.84 XII.89
1.0 / 1.3	
1.5 D	
STARLET III (_P8_)	XII.89 III.96
1.0	
1.3 XL / 1.3 12V	
1.3 12V	
1.5 D	
STARLET IV (_P9_)	IV.96 III.99
1.3	
SUPRA (MA70)	I.86 V.93
3.0 24V / 3.0 Turbo	
SUPRA (JZA80)	I.93 VII.98
3.0 24V	
TERCEL (_L1_, _L2_)	III.79 I.88
1.3	
TERCEL (AL25)	X.82 I.88
1.4 4WD	
YARIS (_CP10_)	IV.99 V.01
1.0 16V / 1.3	
1.0 16V / 1.3 16V / 1.5 TS	
1.5 VVT-i TS	
1.4 D-4D	
YARIS (_)	XII.01 VI.05 I.06
1.0 VVT-i / 1.3 VVT-i	
1.8 VVT-i	
1.4 D	
YARIS VERSO (NCP2_)	XI.99
1.0 VVT-i / 1.3 VVT-i	
1.4 D	

TRABANT

P601	V.90 XII.91
1.1	
P601 TRAMP	V.90 XII.91
1.1	
P601 UNIVERSAL	V.90 XII.91
1.1	

VAUXHALL

AGILA	III.00
1.0 12V / 1.2 16V	
ANTARA	XI.06
2.4 / 3.2 V6	
2.0 DCTi	
ARENA COMBI (THB)	III.98 VIII.01
1.9 D / 2.5 D	
ARENA VANI (_)	III.98 VIII.01
1.9 D / 2.5 D	
ASTRA MK II HATCHBACK	IX.84 VIII.91
1.2 / 1.3 / 1.4 i / 1.4 S / 1.6	
1.8 GTE / 2.0 GTE / 2.0 GTE 16V	
1.7 D	
ASTRA MK II BELMONT	IX.85 XII.91
1.3 / 1.4 i / 1.6 S / 1.6 / 1.8 / 1.8 i	
1.5 DT / 1.6 D / 1.7 D	
ASTRA MK II ESTATE	IX.84 VIII.91
1.3 / 1.4 S / 1.6 / 1.8 i	
1.5 DT / 1.7 D	
ASTRA MK II CONVERTIBLE	I.87 VIII.93
1.6 i / 1.6 i CAT	
2.0 i / 2.0 i CAT	
ASTRA MK III HATCHBACK	IX.91 II.98
1.4 i / 1.4 S / 1.4 i 16V / 1.6 i / 1.6 i 16V	
1.8 i / 1.8 i 16V / 2.0 i / 2.0 i 16V	
1.7 D / 1.7 TD	

Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

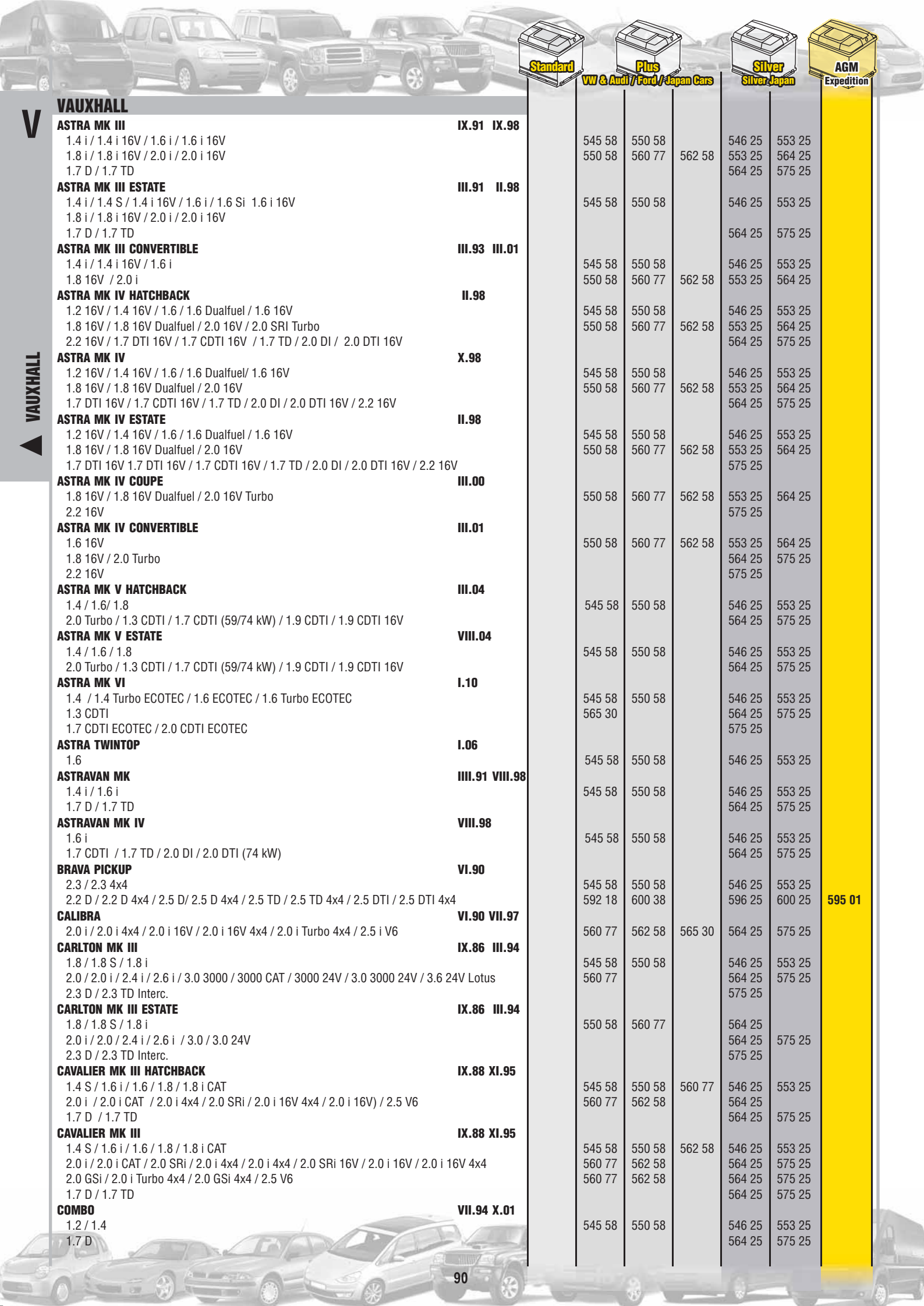
Silver Japan

Expedition

T

VAUXHALL





V

VAUXHALL



VAUXHALL

ASTRA MK III 1.4 i / 1.4 i 16V / 1.6 i / 1.6 i 16V 1.8 i / 1.8 i 16V / 2.0 i / 2.0 i 16V 1.7 D / 1.7 TD	IX.91 IX.98
ASTRA MK III ESTATE 1.4 i / 1.4 S / 1.4 i 16V / 1.6 i / 1.6 Si 1.6 i 16V 1.8 i / 1.8 i 16V / 2.0 i / 2.0 i 16V 1.7 D / 1.7 TD	III.91 II.98
ASTRA MK III CONVERTIBLE 1.4 i / 1.4 i 16V / 1.6 i 1.8 16V / 2.0 i	III.93 III.01
ASTRA MK IV HATCHBACK 1.2 16V / 1.4 16V / 1.6 / 1.6 Dualfuel / 1.6 16V 1.8 16V / 1.8 16V Dualfuel / 2.0 16V / 2.0 SRI Turbo 2.2 16V / 1.7 DTI 16V / 1.7 CDTI 16V / 1.7 TD / 2.0 DI / 2.0 DTI 16V	II.98
ASTRA MK IV 1.2 16V / 1.4 16V / 1.6 / 1.6 Dualfuel / 1.6 16V 1.8 16V / 1.8 16V Dualfuel / 2.0 16V 1.7 DTI 16V / 1.7 CDTI 16V / 1.7 TD / 2.0 DI / 2.0 DTI 16V / 2.2 16V	X.98
ASTRA MK IV ESTATE 1.2 16V / 1.4 16V / 1.6 / 1.6 Dualfuel / 1.6 16V 1.8 16V / 1.8 16V Dualfuel / 2.0 16V 1.7 DTI 16V / 1.7 DTI 16V / 1.7 CDTI 16V / 1.7 TD / 2.0 DI / 2.0 DTI 16V / 2.2 16V	II.98
ASTRA MK IV COUPE 1.8 16V / 1.8 16V Dualfuel / 2.0 16V Turbo 2.2 16V	III.00
ASTRA MK IV CONVERTIBLE 1.6 16V 1.8 16V / 2.0 Turbo 2.2 16V	III.01
ASTRA MK V HATCHBACK 1.4 / 1.6 / 1.8 2.0 Turbo / 1.3 CDTI / 1.7 CDTI (59/74 kW) / 1.9 CDTI / 1.9 CDTI 16V	III.04
ASTRA MK V ESTATE 1.4 / 1.6 / 1.8 2.0 Turbo / 1.3 CDTI / 1.7 CDTI (59/74 kW) / 1.9 CDTI / 1.9 CDTI 16V	VIII.04
ASTRA MK VI 1.4 / 1.4 Turbo ECOTEC / 1.6 ECOTEC / 1.6 Turbo ECOTEC 1.3 CDTI 1.7 CDTI ECOTEC / 2.0 CDTI ECOTEC	I.10
ASTRA TWINTOP 1.6	I.06
ASTRAVAN MK 1.4 i / 1.6 i 1.7 D / 1.7 TD	III.91 VIII.98
ASTRAVAN MK IV 1.6 i 1.7 CDTI / 1.7 TD / 2.0 DI / 2.0 DTI (74 kW)	VIII.98
BRAVA PICKUP 2.3 / 2.3 4x4 2.2 D / 2.2 D 4x4 / 2.5 D / 2.5 D 4x4 / 2.5 TD / 2.5 TD 4x4 / 2.5 DTI / 2.5 DTI 4x4	VI.90
CALIBRA 2.0 i / 2.0 i 4x4 / 2.0 i 16V / 2.0 i 16V 4x4 / 2.0 i Turbo 4x4 / 2.5 i V6	VI.90 VII.97
CARLTON MK III 1.8 / 1.8 S / 1.8 i 2.0 / 2.0 i / 2.4 i / 2.6 i / 3.0 3000 / 3000 CAT / 3000 24V / 3.0 3000 24V / 3.6 24V Lotus 2.3 D / 2.3 TD Interc.	IX.86 III.94
CARLTON MK III ESTATE 1.8 / 1.8 S / 1.8 i 2.0 i / 2.0 / 2.4 i / 2.6 i / 3.0 / 3.0 24V 2.3 D / 2.3 TD Interc.	IX.86 III.94
CAVALIER MK III HATCHBACK 1.4 S / 1.6 i / 1.6 / 1.8 / 1.8 i CAT 2.0 i / 2.0 i CAT / 2.0 i 4x4 / 2.0 SRI / 2.0 i 16V 4x4 / 2.0 i 16V) / 2.5 V6 1.7 D / 1.7 TD	IX.88 XI.95
CAVALIER MK III 1.4 S / 1.6 i / 1.6 / 1.8 / 1.8 i CAT 2.0 i / 2.0 i CAT / 2.0 SRI / 2.0 i 4x4 / 2.0 i 4x4 / 2.0 SRI 16V / 2.0 i 16V / 2.0 i 16V 4x4 2.0 GSi / 2.0 i Turbo 4x4 / 2.0 GSi 4x4 / 2.5 V6 1.7 D / 1.7 TD	IX.88 XI.95
COMBO 1.2 / 1.4 1.7 D	VII.94 X.01

VW & Audi / Ford / Japan Cars

Silver Japan

AGM Expedition

545 58 550 58	550 58 560 77	562 58	546 25 553 25 564 25	553 25 564 25 575 25
545 58	550 58		546 25	553 25
545 58 550 58	550 58 560 77	562 58	546 25 553 25	553 25 564 25
545 58 550 58	550 58 560 77	562 58	546 25 553 25 564 25	553 25 564 25 575 25
545 58 550 58	550 58 560 77	562 58	546 25 553 25 564 25	553 25 564 25 575 25
545 58 550 58	550 58 560 77	562 58	546 25 553 25 564 25	553 25 564 25 575 25
545 58	550 58		546 25	553 25
545 58 550 58	550 58 560 77	562 58	546 25 553 25 564 25	553 25 564 25 575 25
545 58	550 58		546 25	553 25
545 58 565 30	550 58		546 25 564 25 575 25	553 25 575 25
545 58	550 58		546 25	553 25
545 58 592 18	550 58 600 38		546 25 596 25	553 25 600 25
560 77	562 58	565 30	564 25	575 25
545 58 560 77	550 58		546 25 564 25 575 25	553 25 575 25
550 58	560 77		564 25 564 25 575 25	575 25
545 58 560 77	550 58 562 58	560 77	546 25 564 25	553 25 575 25
545 58 560 77 560 77	550 58 562 58 562 58	562 58	546 25 564 25 564 25	553 25 575 25 575 25
545 58	550 58		546 25	553 25
545 58	550 58		546 25	553 25

595 01





V

VAUXHALL



VAUXHALL

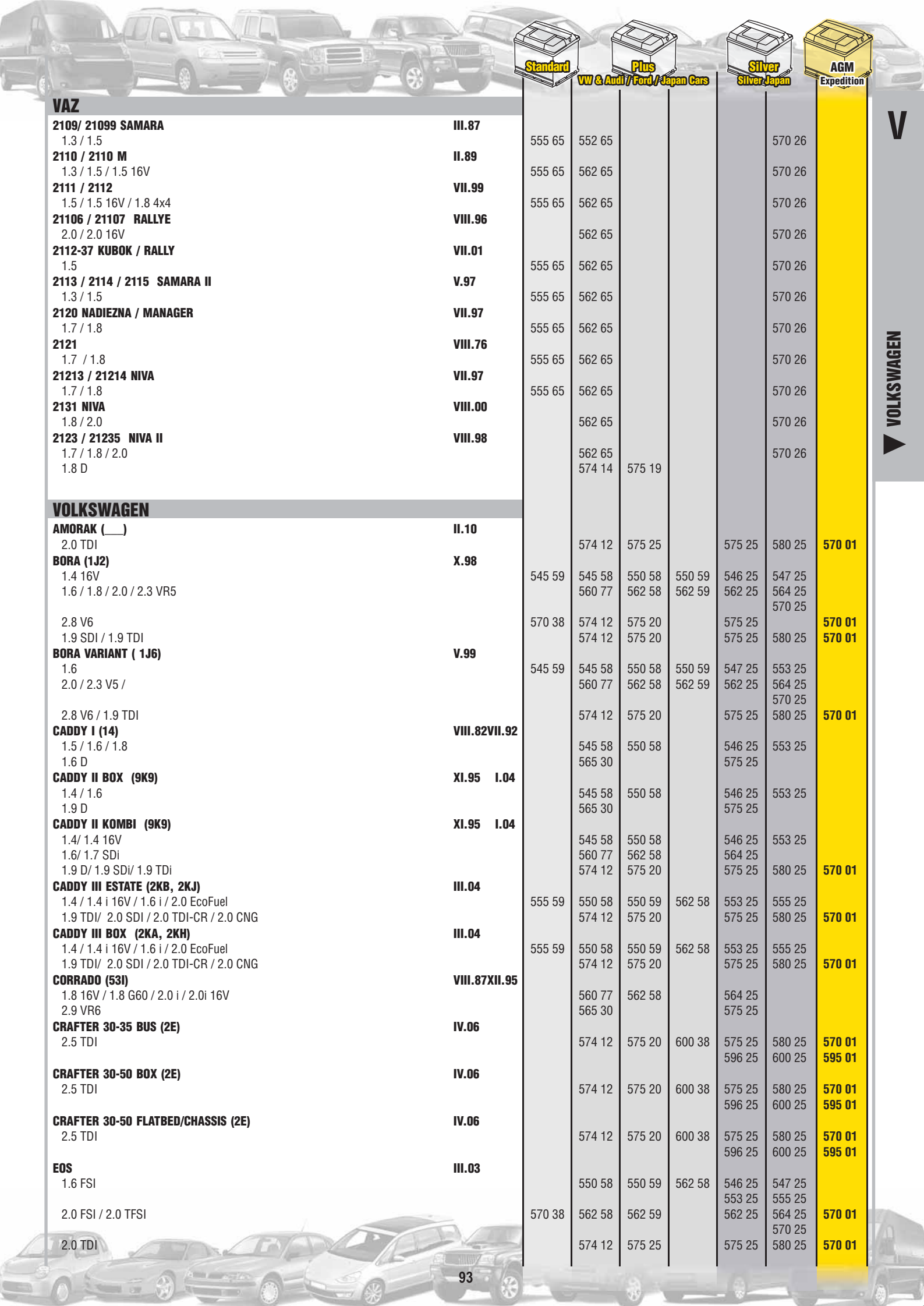
SINTRA 2.2 i 16 V / 3.0 i 24V 2.2 DTi	IX.96 IV.99
TIGRA 1.4 16V 1.6 16V	VII.94
TIGRA TWINTOP 1.4 / 1.8 1.3 CDTi	VI.04
VECTRA HATCHBACK 1.6 i / 1.6 i 16V / 1.8 i 16V 2.0 i 16V / 2.2 i 16V / 2.5 i V6 / 2.6 i V6 / 2.5 i GSi 1.7 TD / 2.0 Di 16V / 2.0 DTi 16V / 2.2 DTi 16V	X.95
VECTRA 1.6 i / 1.6 i 16V / 1.8 i 16V 2.0 i 16V / 2.2 i 16V / 2.5 i V6 / 2.6 i V6 / 2.5 i GSi 1.7 TD / 2.0 Di 16V / 2.0 DTi 16V / 2.2 DTi 16V	X.95
VECTRA ESTATE 1.6 i / 1.6 i 16V / 1.8 i 16V 2.0 i 16V / 2.2 i 16V / 2.5 i V6 / 2.6 i V6 / 2.5 i GSi 2.0 Di 16V / 2.0 DTi 16V / 2.2 DTi 16V	XI.96
VECTRA MK II GTS 1.6 16V / 1.6 / 1.8 / 1.8 16V / 1.8 16V Dualfuel 2.0 16V Turbo / 2.2 16V / 2.2 direct / 3.2 V6 2.8 V6 Turbo 1.9 CDTi / 1.9 CDTi 16V / 2.0 DTi 16V / 2.2 DTi 16V 3.0 V6 CDTi / 3.0 CDTi	VIII.02
VECTRA MK II 1.6 16V / 1.6 / 1.8 1.8 16V / 1.8 16V Dualfuel / 2.0 16V Turbo / 2.2 16V / 2.2 direct / 3.2 V6 2.8 V6 Turbo 1.9 CDTi / 1.9 CDTi 16V / 2.0 DTi 16V / 2.2 DTi 16V 3.0 V6 CDTi / 3.0 CDTi	IV.02
VECTRA MK II ESTATE 1.6 16V / 1.6 / 1.8 1.8 16V / 1.8 16V Dualfuel / 2.0 16V Turbo / 2.2 16V / 2.2 direct / 3.2 V6 2.8 V6 Turbo 1.9 CDTi / 1.9 CDTi 16V / 2.0 DTi 16V / 2.2 DTi 16V 3.0 V6 CDTi / 3.0 CDTi	X.03
VIVARO COMBI 2.0 16V 1.9 Di / 1.9 DTi / 2.5 DTi	VIII.01
VIVARO BOX 2.0 16V 1.9 Di / 1.9 DTi / 2.5 DTi	VIII.01
VX220 2.0 i Turbo / 2.2 i	IX.00
ZAFIRA 1.6 16V 1.8 16V / 2.0 GSi Turbo 2.2 16V / 2.0 Di 16V / 2.0 DTi 16V	IV.99
ZAFIRA MK II 1.6 / 1.8 2.2 / 1.9 CDTi / 2.0i / 2.0i 16V / 2.0i 4x4 / 2.0i 16V 4x4 / 2.0i Turbo 4x4 / 2.5i V6	VII.05

VAZ

1117 KALINA 1.6	VIII.01
1118 KALINA 1.6	VIII.00
1119 KALINA 1.6	VIII.99
2104 ZIGULI 1.5	III.84
2105 ZIGULI 1.5	I.80
2106 ZIGULI 1.5 / 1.6	I.76
2107 ZIGULI 1.5 / 1.6	III.82
2108 SAMARA 1.1 / 1.3 1.5	III.84

Standard	Plus	Silver	AGM
VW & Audi / Ford / Japan Cars	Silver Japan	Expedition	
		562 25 575 25	564 25
545 58	550 58	562 58	546 25 553 25
560 77 565 30	562 58		553 25 564 25 575 25
545 58 565 30	550 58 562 58	562 58	546 25 553 25 564 25 575 25
545 58 565 30	550 58 562 58	562 58	546 25 553 25 564 25 575 25
545 58 565 30	550 58 562 58	562 58	546 25 553 25 564 25 575 25
545 58 565 30	550 58 562 58	562 58	546 25 553 25 564 25 575 25
570 38	574 12 565 30 578 02	575 20	575 25 575 25 596 25
570 38 570 38	562 58 574 12 565 30 578 02	562 58 575 20	562 25 575 25 575 25 596 25
570 38 570 38	562 58 574 12 565 30 578 02	562 58 575 20	562 25 575 25 575 25 596 25
570 38 570 38	562 58 574 12 565 30 578 02	562 58 575 20	562 25 575 25 575 25 596 25
	574 12	575 20	575 25 596 25
	574 12	575 20	575 25 596 25
560 77	562 58		564 25
560 77 562 58	562 58 565 30	550 58	546 25 553 25 564 25 575 25
560 77 562 58	562 58 565 30	550 58	546 25 553 25 564 25 575 25





VAZ

2109/ 21099 SAMARA 1.3 / 1.5	III.87
2110 / 2110 M 1.3 / 1.5 / 1.5 16V	II.89
2111 / 2112 1.5 / 1.5 16V / 1.8 4x4	VII.99
21106 / 21107 RALLYE 2.0 / 2.0 16V	VIII.96
2112-37 KUBOK / RALLY 1.5	VII.01
2113 / 2114 / 2115 SAMARA II 1.3 / 1.5	V.97
2120 NADIEZNA / MANAGER 1.7 / 1.8	VII.97
2121 1.7 / 1.8	VIII.76
21213 / 21214 NIVA 1.7 / 1.8	VII.97
2131 NIVA 1.8 / 2.0	VIII.00
2123 / 21235 NIVA II 1.7 / 1.8 / 2.0 1.8 D	VIII.98

VOLKSWAGEN

AMORAK () 2.0 TDI	II.10
BORA (1J2) 1.4 16V 1.6 / 1.8 / 2.0 / 2.3 VR5 2.8 V6 1.9 SDI / 1.9 TDI	X.98
BORA VARIANT (1J6) 1.6 2.0 / 2.3 V5 / 2.8 V6 / 1.9 TDI	V.99
CADDY I (14) 1.5 / 1.6 / 1.8 1.6 D	VIII.82VII.92
CADDY II BOX (9K9) 1.4 / 1.6 1.9 D	XI.95 I.04
CADDY II KOMBI (9K9) 1.4 / 1.4 16V 1.6 / 1.7 SDi 1.9 D / 1.9 SDi / 1.9 TDI	XI.95 I.04
CADDY III ESTATE (2KB, 2KJ) 1.4 / 1.4 i 16V / 1.6 i / 2.0 EcoFuel 1.9 TDI / 2.0 SDI / 2.0 TDI-CR / 2.0 CNG	III.04
CADDY III BOX (2KA, 2KH) 1.4 / 1.4 i 16V / 1.6 i / 2.0 EcoFuel 1.9 TDI / 2.0 SDI / 2.0 TDI-CR / 2.0 CNG	III.04
CORRADO (53I) 1.8 16V / 1.8 G60 / 2.0 i / 2.0i 16V 2.9 VR6	VIII.87XII.95
CRAFTER 30-35 BUS (2E) 2.5 TDI	IV.06
CRAFTER 30-50 BOX (2E) 2.5 TDI	IV.06
CRAFTER 30-50 FLATBED/CHASSIS (2E) 2.5 TDI	IV.06
EOS 1.6 FSI 2.0 FSI / 2.0 TFSI	III.03

Standard

Plus

Silver

AGM

VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

V

VOLKSWAGEN



V

VOLKSWAGEN

VOLKSWAGEN**FOX (5Z1)****X.03**

1.0 / 1.0 Alcohol
1.2 / 1.4 / 1.6 / 1.6 Alcohol / 1.4 TDI

FOX CROSSFOX ()**X.03**

1.6 l

FOX SPACEFOX ()**X.03**

1.6 l

GOLF I CABRIOLET (155)**I.79 VIII.93**

1.5 / 1.6 / 1.8

GOLF II (19E)**VIII.93XII.92**

1.0 / 1.3 CAT / 1.6
1.8 / 1.8 i CAT / 1.8 Syncro / 1.8 i Syncro CAT / 1.8 GTI CAT / 1.8 GTI / 1.8 GTI 16V
1.8 GTI G60 / 1.8 GTI G60 Syncro / 2.0
1.6 D / 1.6 TD

GOLF III (1HX)**VIII.91VIII.97**

1.4 / 1.6
1.8 / 1.8 Syncro / 2.0 GTI / 2.0 GTI 16V / 2.0 Syncro / 2.0 V6
2.8 VR6 Syncro / 2.9 VR6 Syncro
1.9 D / 1.9 TD, GTD / 1.9 TDI / 1.9 SDI / 1.9 TDI Syncro

GOLF III VARIANT (1HX0)**VII.93VIII.99**

1.4 / 1.6
1.8 / 1.8 Syncro / 2.0 / 2.0 Syncro

2.9 VR6 / 2.9 VR6 Syncro

1.9 SDI / 1.9 D / 1.9 TD / 1.9 TDI / 1.9 TDI Syncro

GOLF III CABRIOLET (1E7)**VII.93 V.98**

1.6
1.8 / 2.0
1.9 TDI

GOLF IV [1J5]**VIII.97VI.05**

1.4 / 1.6 / 1.6 16V / 1.6 FSI

1.8 / 1.8 4motion / 1.8 T / 1.8 T GTI / 2.0 / 2.0 4motion / 2.3 V5 / 2.3 V5 4motion

2.8 V6 V6 4motion / 3.2 R32 4motion

1.9 SDI / 1.9 TDI / 1.9 TDI 4motion

GOLF IV VARIANT [1J5]**V.99 VI.05**

1.4 / 1.6 / 1.6 16V / 1.6 FSI
1.8 4motion / 1.8 T / 2.0 / 2.0 4motion / 2.0 Bi-Fuel / 2.3 V5 / 2.3 V5 4motion

2.8 V6 4motion

1.9 SDI / 1.9 TDI / 1.9 TDI 4motion / 1.9 TDi GTi

GOLF IV CABRIOLET (1E7)**VI.98 VI.02**

1.6

1.8 / 2.0

1.9 TDI

GOLF V [1K1]**X.03 IX.08**

1.0
1.4 16V/ 1.4 FSi/ 1.6/ 1.6 FSi

2.0 FSi / 2.0 GTi/1.8 // 2.0 FSi 4motion

3.2 R32 4motion

1.9 TDI / 1.9 TDI 4motion/ 2.0 SDI / 2.0 TDI / 2.0 TDI 4motion / 2.0 TDI 16V

2.0 TDI 16V 4motion / 2.0 GTD

GOLF V PLUS [5M1]**I.05 IX.08**

1.0
1.4 16V / 1.4 FSi / 1.4 TSi / 1.6 / 1.6 FSi

2.0 FSi / 3.2 Fsi

1.9 TDI / 2.0 TDI / 2.0 TDI 16V

GOLF V VARIANT [5M1]**VI.07**

1.4 / 1.4 TSi / 1.6

2.0

1.9 TDI / 2.0 TDI / 2.0 TDI 16V

1.9 TDI 4motion

**Standard**
VW & Audi / Ford / Japan Cars**Plus****Silver**
Silver Japan**AGM**
Expedition

545 59

538 58

545 58

550 58

546 27

547 25

562 58

562 59

562 25

564 25

570 25

562 58

562 59

562 25

564 25

570 25

562 58

562 59

562 25

564 25

570 25

560 77

562 58

564 25

545 58

550 58

546 25

553 25

560 77

562 58

564 25

565 30

575 25

575 25

545 58

550 58

546 25

553 25

560 77

562 58

564 25

565 30

575 25

565 30

572 25

545 58

550 58

546 25

553 25

560 77

562 58

562 25

564 25

570 25

565 30

575 25

565 30

575 25

560 77

562 58

564 25

560 77

562 58

564 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

546 25

553 25

560 77

562 58

564 25

560 77

562 58

562 25

564 25

570 25

570 38

574 12

575 20

575 25

570 01

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

553 25

555 25

560 77

562 58

562 25

564 25

570 25

570 38

574 12

575 20

575 25

570 01

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

546 25

547 25

553 25

555 25

560 77

562 58

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

545 59

545 58

550 58

546 25

547 25

555 59

550 58

550 59

546 25

547 25

553 25

555 25

560 77

562 58

562 25

564 25

570 25

578 02

585 42

575 25

580 25

570 01

574 12

575 20

585 42

575 25

580 25

570 01

574 12

575 20

585 42

575 25

580 25

570 01

555 59

545 58

550 58

546 25

547 25

550 58

550 59

546 25

547 25

553 25

555 25

565 30

562 58

562 25

564 25

570 25

574 12

575 20

585 42

575 25

580 25

570 01

555 59

545 58

550 58

546 25

547 25

553 25

555 25

562 58

562 59

562 25

564 25

570 25

574 12

575 20

575 25

580 25

570 01

574 12

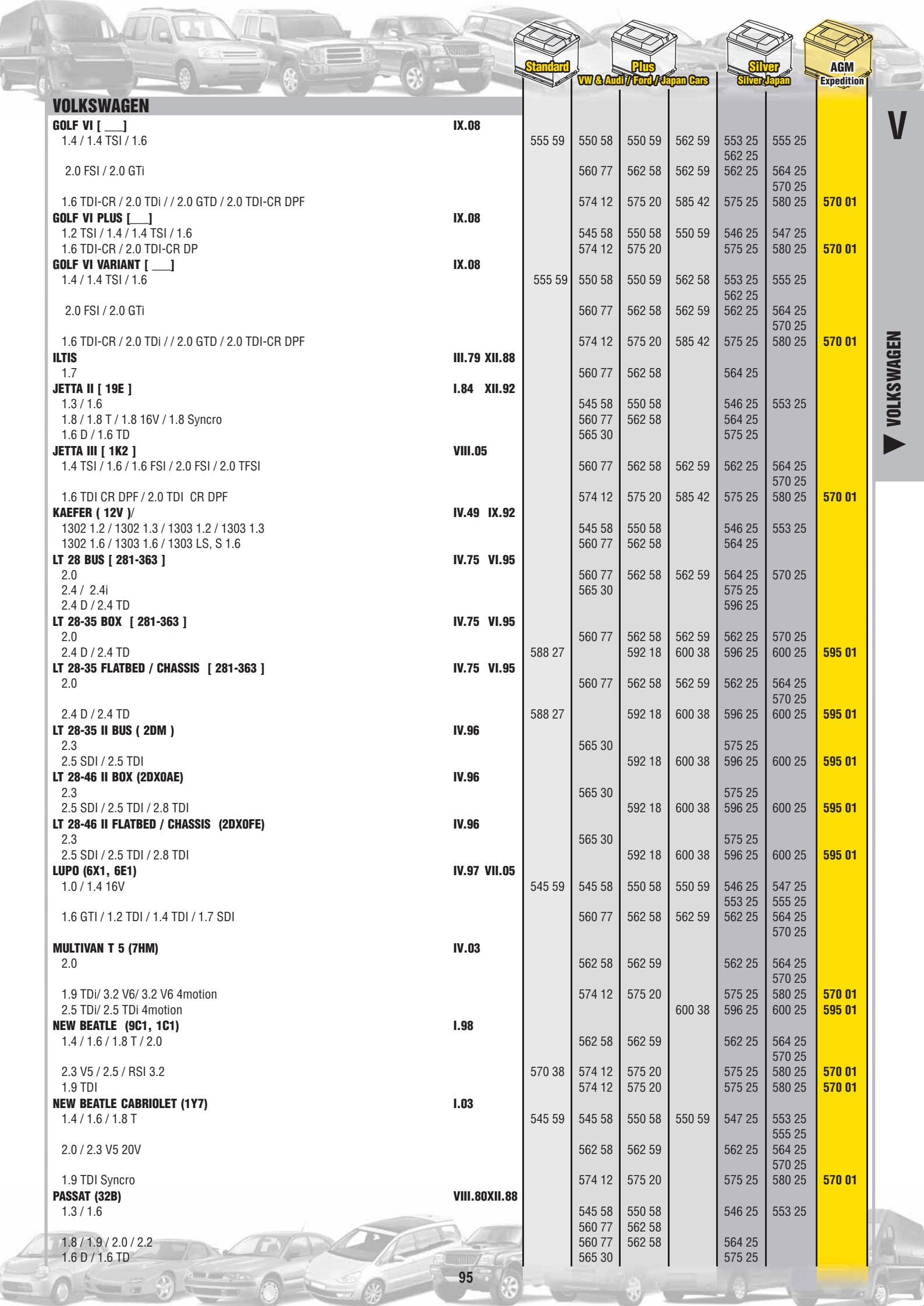
575 20

585 42

575 25

580 25

570 01



VOLKSWAGEN

GOLF VI [____]

1.4 / 1.4 TSI / 1.6

IX.08

2.0 FSI / 2.0 GTi

1.6 TDI-CR / 2.0 TDi // 2.0 GTD / 2.0 TDI-CR DPF

GOLF VI PLUS [____]

1.2 TSI / 1.4 / 1.4 TSI / 1.6

1.6 TDI-CR / 2.0 TDI-CR DP

IX.08

GOLF VI VARIANT [____]

1.4 / 1.4 TSI / 1.6

IX.08

2.0 FSI / 2.0 GTi

1.6 TDI-CR / 2.0 TDi // 2.0 GTD / 2.0 TDI-CR DPF

ILTIS

1.7

III.79 XII.88

JETTA II [19E]

1.3 / 1.6

1.8 / 1.8 T / 1.8 16V / 1.8 Syncro

1.6 D / 1.6 TD

I.84 XII.92

JETTA III [1K2]

1.4 TSI / 1.6 / 1.6 FSI / 2.0 FSI / 2.0 TFSI

VIII.05

1.6 TDI CR DPF / 2.0 TDI CR DPF

KAEFER (12V)

1302 1.2 / 1302 1.3 / 1303 1.2 / 1303 1.3

1302 1.6 / 1303 1.6 / 1303 LS, S 1.6

IV.49 IX.92

LT 28 BUS [281-363]

2.0

2.4 / 2.4i

2.4 D / 2.4 TD

IV.75 VI.95

LT 28-35 BOX [281-363]

2.0

2.4 D / 2.4 TD

IV.75 VI.95

LT 28-35 FLATBED / CHASSIS [281-363]

2.0

2.4 D / 2.4 TD

IV.75 VI.95

LT 28-35 II BUS (2DM)

2.3

2.5 SDI / 2.5 TDI

IV.96

LT 28-46 II BOX (2DX0AE)

2.3

2.5 SDI / 2.5 TDI / 2.8 TDI

IV.96

LT 28-46 II FLATBED / CHASSIS (2DX0FE)

2.3

2.5 SDI / 2.5 TDI / 2.8 TDI

IV.96

LUPO (6X1, 6E1)

1.0 / 1.4 16V

IV.97 VII.05

1.6 GTI / 1.2 TDI / 1.4 TDI / 1.7 SDI

MULTIVAN T 5 (7HM)

2.0

1.9 TDi/ 3.2 V6/ 3.2 V6 4motion

2.5 TDi/ 2.5 TDi 4motion

IV.03

NEW BEATLE (9C1, 1C1)

1.4 / 1.6 / 1.8 T / 2.0

I.98

2.3 V5 / 2.5 / RSI 3.2

1.9 TDI

NEW BEATLE CABRIOLET (1Y7)

1.4 / 1.6 / 1.8 T

I.03

2.0 / 2.3 V5 20V

1.9 TDI Syncro

PASSAT (32B)

1.3 / 1.6

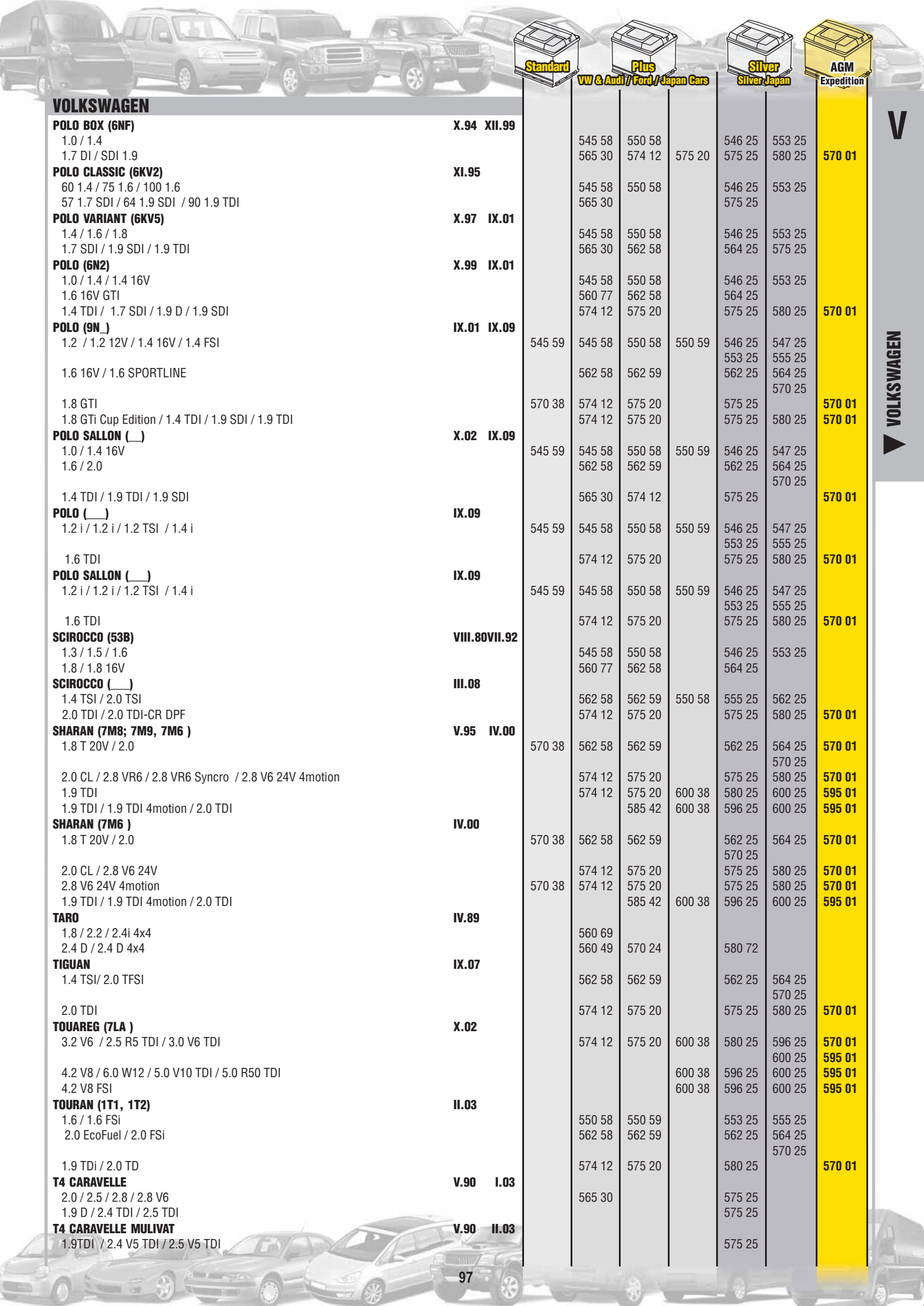
VIII.80XII.88

1.8 / 1.9 / 2.0 / 2.2

1.6 D / 1.6 TD

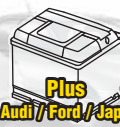
VOLKSWAGEN

PASSAT VARIANT (32B) 1.3 / 1.6 1.8 / 1.8 Syncro / 1.9 / 2.0 / 2.0 Syncro / 2.2 / 2.2 Syncro 1.6 D / 1.6 TD	VIII.80VI.89		545 58 560 77 565 30	550 58 562 58	560 77	546 25 564 25 575 25	553 25	
PASSAT (3A2, 35I) 1.6 / 1.6 16V 1.8 / 1.8 16V / 1.8 G60 Syncro / 2.0 / 2.0 16V / 2.0 16V GT / 2.0 Syncro 2.8 VR6 / 1.6 TD 1.9 D / 1.9 TD / 1.9 TDI	II.88 VIII.96		545 58 560 77 565 30	550 58 562 58	560 77	546 25 564 25 575 25 575 25	553 25	
PASSAT VARIANT (3A5, 35I) 1.6 1.8 / 1.8 16V / 1.8 G60 Syncro / 2.0 / 2.0 16V / 2.0 Syncro 2.8 VR6 / 2.9 VR6 Syncro / 1.6 TD 1.9 D / 1.9 TD / 1.9 TDI	II.88 V.97		545 58 560 77 565 30	550 58 562 58	560 77	553 25 564 25 575 25 575 25		
PASSAT (3B2) 1.6 1.8 / 1.8 Syncro/4motion / 1.8 T / 2.0 / 2.0 4motion	VIII.96XI.00	545 59	545 58 562 58	550 58 562 59		546 25 562 25	553 25 564 25 570 25	
2.3 VR5 / 2.3 VR5 Syncro/4motion / 2.8 V6 / 2.8 V6 4motion / 2.8 V6 Syncro/4motion 1.9 TDI / 1.9 TDI Syncro/4motion / 1.9 TDI 4motion / 2.5 TDI / 2.5 TDI Syncro/4motion		570 38	574 12 574 12	575 20 575 20	578 02 578 02	575 25 575 25	580 25 580 25	570 01 570 01
PASSAT VARIANT (3B5) 1.6 1.8 Syncro/4motion / 1.8 T / 2.0 (88 kW) / 2.0 4motion	VI.97 XI.00		550 58 562 58	550 59 562 59	560 77	553 25 562 25	555 25 564 25 570 25	
2.3 VR5 / 2.3 VR5 Syncro/4motion / 2.8 V6 / 2.8 V6 4motion / 2.8 V6 Syncro/4motion 1.9 TDI / 1.9 TDI Syncro/4motion / 1.9 TDI 4motion/ 2.5 TDI / 2.5 TDI Syncro/4motion		570 38	565 30 574 12	574 12 575 20	578 02	575 25 575 25	580 25 580 25	570 01 570 01
PASSAT (3B3) 1.6 1.8 20V / 1.8 20V Syncro / 1.8 T 20V / 2.0 / 2.0 Syncro / 2.0 20V	XI.00 V05		550 58 560 77	550 59 562 58	562 59	553 25 562 25	555 25 564 25 570 25	
2.3 VR5 / 2.3 VR5 Syncro / 2.8 30V / 2.8 30V Syncro / W 8 4.0 V6 32V 1.9 TDI / 1.9 TDI Syncro / 2.5 TDI V6 / 2.5 V6 TDI Syncro		570 38	565 30	574 12 585 42		575 25	580 25	570 01 570 01
PASSAT VARIANT (3B6) 1.6 1.8 20V / 1.8 20V Syncro / 1.8 T 20V / 2.0 /	XI.00 V.05		550 58 560 77	550 59 562 58	560 77 562 59	553 25 562 25	555 25 564 25 570 25	
2.0 Syncro / 2.0 20V / 2.3 VR5 / 2.3 VR5 Syncro / 2.8 30V / 2.8 30V Syncro 1.9 TDI / 1.9 TDI Syncro / 2.5 TDI V6 / 2.5 V6 TDI Syncro / W 8 4.0 V6 32V			574 12	575 20 585 42		575 25	580 25 580 25	570 01 570 01
PASSAT (3C2) 1.6 / 1.6 FSI 2.0 FSI / 2.0 FSI 4motion / 2.0 TFSI 3.2 FSI / 3.6 R36 4motion / 3.6 FSI 4motion	III.05	570 38	550 58 565 30 574 12	550 59 574 12 575 20	560 77 600 38	553 25 575 25 575 25 596 25	555 25 580 25 600 25 580 25	570 01 570 01 595 01 570 01
1.9 TDI / 2.0 TDI / 2.0 TDI 4motion / 2.0 TDI 16V / 2.0 TDI 16V 4motion				585 42				
PASSAT VARIANT (3C2) 1.6 / 1.6 FSI 2.0 FSI / 2.0 FSI 4motion / 2.0 TFSI 3.2 FSI / 3.6 R36 4motion / 3.6 FSI 4motion	VIII.05	570 38	550 58 565 30 574 12	550 59 574 12 575 20	560 77 600 38	553 25 575 25 575 25 596 25	555 25 580 25 600 25 580 25	570 01 570 01 595 01 570 01
1.9 TDI / 2.0 TDI / 2.0 TDI 4motion / 2.0 TDI 16V / 2.0 TDI 16V 4motion				585 42				
PASSAT CC (___) 1.8 TSI / 2.0 FSI 3.6 R36 V6 2.0 TDI / 2.0 TDI 16V	V.08		574 12 574 12	575 20 575 20 585 42		575 25 575 25	580 25 580 25	570 01 570 01 570 01
PHAETON (3D2) 3.2 V6 / 3.2 V6 4motion 3.0 V6 TDI 4motion / 5.0 V10 TDI 4motion / 4.2 V8 4motion / 6.0 W12 4motion	IV.02		574 12	575 20	600 38 600 38	580 25 596 25	600 25 600 25	570 01 595 01
POLO (86C) 0.9 / 1.0 / 1.1 / 1.3 1.3 D / 1.4 D	X.81 IX.94		545 58 560 77	550 58 562 58		546 25 564 25	553 25	
POLO CLASSIC (86C) 1.0 / 1.3 1.3 D	I.85 XII.88		545 58 560 77	550 58 562 58		546 25 564 25	553 25	
POLO COUPE (86CF) 1.0 / 1.1 / 1.3 / 1.3 G40 1.4 D	X.81 IX.94		545 58	550 58 562 58		546 25 564 25	553 25	
POLO BOX (86C) 1.0 / 1.1 / 1.3 1.3 D / 1.4 D	X.81 IX.94		545 58 560 77	550 58 562 58		546 25 564 25	553 25	</



VOLKSWAGEN

POLO BOX (6NF) 1.0 / 1.4 1.7 DI / SDI 1.9	X.94 XII.99
POLO CLASSIC (6KV2) 60 1.4 / 75 1.6 / 100 1.6 57 1.7 SDI / 64 1.9 SDI / 90 1.9 TDI	XI.95
POLO VARIANT (6KV5) 1.4 / 1.6 / 1.8 1.7 SDI / 1.9 SDI / 1.9 TDI	X.97 IX.01
POLO (6N2) 1.0 / 1.4 / 1.4 16V 1.6 16V GTI 1.4 TDI / 1.7 SDI / 1.9 D / 1.9 SDI	X.99 IX.01
POLO (9N_) 1.2 / 1.2 12V / 1.4 16V / 1.4 FSI 1.6 16V / 1.6 SPORTLINE 1.8 GTI 1.8 GTi Cup Edition / 1.4 TDI / 1.9 SDI / 1.9 TDI	IX.01 IX.09
POLO SALLON () 1.0 / 1.4 16V 1.6 / 2.0 1.4 TDI / 1.9 TDI / 1.9 SDI	X.02 IX.09
POLO () 1.2 i / 1.2 i / 1.2 TSI / 1.4 i 1.6 TDI	IX.09
POLO SALLON () 1.2 i / 1.2 i / 1.2 TSI / 1.4 i 1.6 TDI	IX.09
SCIROCCO (53B) 1.3 / 1.5 / 1.6 1.8 / 1.8 16V	VIII.80VII.92
SCIROCCO () 1.4 TSI / 2.0 TSI 2.0 TDI / 2.0 TDI-CR DPF	III.08
SHARAN (7M8; 7M9, 7M6) 1.8 T 20V / 2.0 2.0 CL / 2.8 VR6 / 2.8 VR6 Syncro / 2.8 V6 24V 4motion 1.9 TDI 1.9 TDI / 1.9 TDI 4motion / 2.0 TDI	V.95 IV.00
SHARAN (7M6) 1.8 T 20V / 2.0 2.0 CL / 2.8 V6 24V 2.8 V6 24V 4motion 1.9 TDI / 1.9 TDI 4motion / 2.0 TDI	IV.00
TARO 1.8 / 2.2 / 2.4i 4x4 2.4 D / 2.4 D 4x4	IV.89
TIGUAN 1.4 TSI/ 2.0 TFSI 2.0 TDI	IX.07
TOUAREG (7LA) 3.2 V6 / 2.5 R5 TDI / 3.0 V6 TDI 4.2 V8 / 6.0 W12 / 5.0 V10 TDI / 5.0 R50 TDI 4.2 V8 FSI	X.02
TOURAN (1T1, 1T2) 1.6 / 1.6 FSi 2.0 EcoFuel / 2.0 FSi 1.9 TDi / 2.0 TD	II.03
T4 CARAVELLE 2.0 / 2.5 / 2.8 / 2.8 V6 1.9 D / 2.4 TDI / 2.5 TDI	V.90 I.03
T4 CARAVELLE MULIVAT 1.9TDI / 2.4 V5 TDI / 2.5 V5 TDI	V.90 II.03



VW & Audi / Ford / Japan Cars

Silver
Silver Japan

AGM
Expedition

545 58
565 30

550 58
574 12

575 20

546 25
575 25

553 25
580 25

570 01

545 58
565 30

550 58

546 25
575 25

553 25

545 58
565 30

550 58
562 58

546 25
564 25

553 25
575 25

545 58
560 77
574 12

550 58
562 58
575 20

546 25
564 25
575 25

553 25
580 25

570 01

545 59

545 58

550 58

550 59

546 25

547 25

562 58

562 59

553 25

555 25

570 01

570 38

574 12
574 12

575 20
575 20

575 25
575 25

580 25

570 01
570 01

545 59

545 58
562 58

550 58
562 59

550 59

546 25
562 25

547 25
564 25

570 01

565 30

574 12

575 25

570 01

545 59

545 58

550 58

550 59

546 25

547 25

574 12

575 20

553 25

555 25

570 01

545 59

545 58

550 58

550 59

546 25

547 25

574 12

575 20

553 25

555 25

570 01

545 58
560 77

550 58
562 58

546 25
564 25

553 25

562 58
574 12

562 59
575 20

550 58

555 25
575 25

562 25
580 25

570 01

570 38

562 58

562 59

562 25

564 25

570 01

574 12
574 12

575 20
575 20

600 38

575 25
580 25

580 25
600 25

570 01
595 01

585 42

585 42

600 38

596 25

600 25

595 01

570 38

562 58

562 59

562 25

564 25

570 01

574 12
574 12

575 20
575 20

575 25

575 25
575 25

580 25
580 25

570 01
570 01

585 42

585 42

600 38

596 25

600 25

595 01

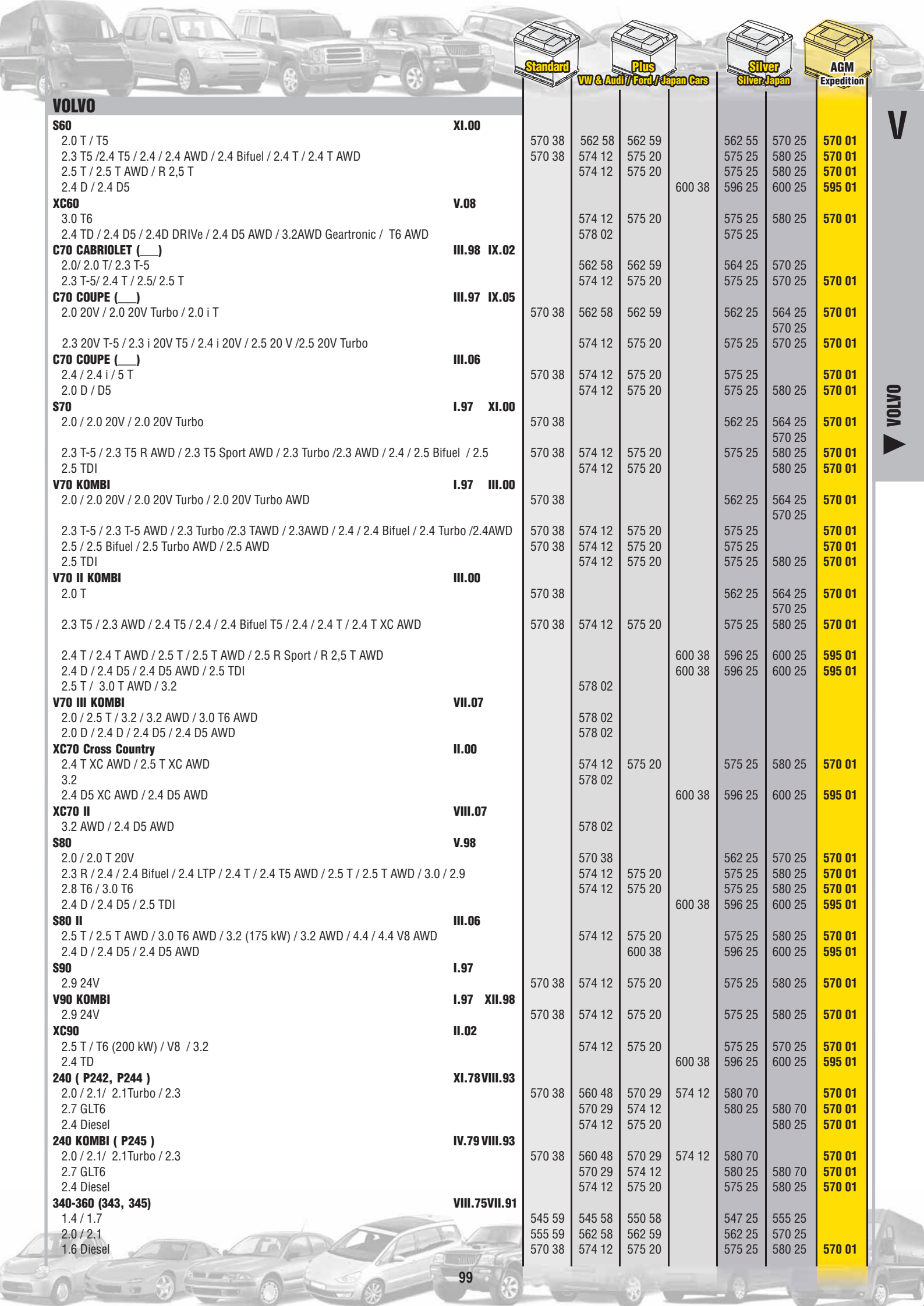


98



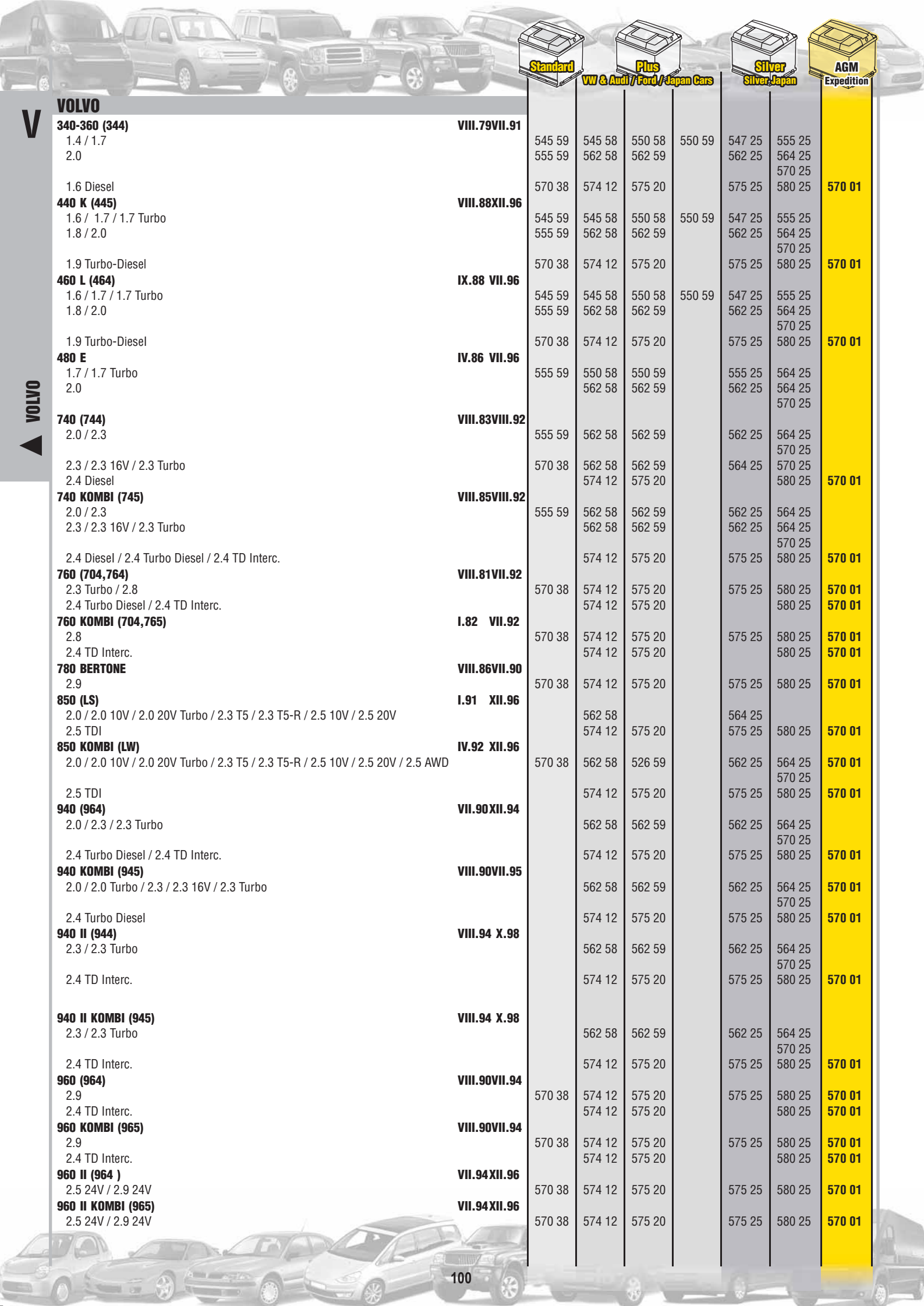
AGM

Expedition



VOLVO

		Standard	Plus		Silver	AGM
		VW & Audi	Ford / Japan Cars		Silver Japan	Expedition
S60	XI.00					
2.0 T / T5		570 38	562 58	562 59	562 55	570 25
2.3 T5 / 2.4 T5 / 2.4 / 2.4 AWD / 2.4 Bifuel / 2.4 T / 2.4 T AWD		570 38	574 12	575 20	575 25	580 25
2.5 T / 2.5 T AWD / R 2,5 T			574 12	575 20	575 25	580 25
2.4 D / 2.4 D5				600 38	596 25	600 25
XC60	V.08					
3.0 T6			574 12	575 20	575 25	580 25
2.4 TD / 2.4 D5 / 2.4D DRiVe / 2.4 D5 AWD / 3.2AWD Geartronic / T6 AWD			578 02		575 25	
C70 CABRIOLET ()	III.98 IX.02					
2.0 / 2.0 T / 2.3 T-5			562 58	562 59	564 25	570 25
2.3 T-5 / 2.4 T / 2.5 / 2.5 T			574 12	575 20	575 25	570 25
C70 COUPE ()	III.97 IX.05					
2.0 20V / 2.0 20V Turbo / 2.0 i T		570 38	562 58	562 59	562 25	564 25
						570 25
2.3 20V T-5 / 2.3 i 20V T5 / 2.4 i 20V / 2.5 20 V / 2.5 20V Turbo			574 12	575 20	575 25	570 25
C70 COUPE ()	III.06					
2.4 / 2.4 i / 5 T		570 38	574 12	575 20	575 25	
2.0 D / D5			574 12	575 20	575 25	580 25
S70	I.97 XI.00					
2.0 / 2.0 20V / 2.0 20V Turbo		570 38			562 25	564 25
						570 25
2.3 T-5 / 2.3 T5 R AWD / 2.3 T5 Sport AWD / 2.3 Turbo / 2.3 AWD / 2.4 / 2.5 Bifuel / 2.5		570 38	574 12	575 20	575 25	580 25
2.5 TDI			574 12	575 20		580 25
V70 KOMBI	I.97 III.00					
2.0 / 2.0 20V / 2.0 20V Turbo / 2.0 20V Turbo AWD		570 38			562 25	564 25
						570 25
2.3 T-5 / 2.3 T-5 AWD / 2.3 Turbo / 2.3 TAWD / 2.3AWD / 2.4 / 2.4 Bifuel / 2.4 Turbo / 2.4AWD		570 38	574 12	575 20	575 25	
2.5 / 2.5 Bifuel / 2.5 Turbo AWD / 2.5 AWD		570 38	574 12	575 20	575 25	
2.5 TDI			574 12	575 20	575 25	580 25
V70 II KOMBI	III.00					
2.0 T		570 38			562 25	564 25
						570 25
2.3 T5 / 2.3 AWD / 2.4 T5 / 2.4 / 2.4 Bifuel T5 / 2.4 / 2.4 T / 2.4 T XC AWD		570 38	574 12	575 20	575 25	580 25
2.4 T / 2.4 T AWD / 2.5 T / 2.5 T AWD / 2.5 R Sport / R 2,5 T AWD					600 38	596 25
2.4 D / 2.4 D5 / 2.4 D5 AWD / 2.5 TDI					600 38	596 25
2.5 T / 3.0 T AWD / 3.2			578 02		596 25	600 25
V70 III KOMBI	VII.07					
2.0 / 2.5 T / 3.2 / 3.2 AWD / 3.0 T6 AWD			578 02			
2.0 D / 2.4 D / 2.4 D5 / 2.4 D5 AWD			578 02			
XC70 Cross Country	II.00					
2.4 T XC AWD / 2.5 T XC AWD			574 12	575 20	575 25	580 25
3.2			578 02			
2.4 D5 XC AWD / 2.4 D5 AWD					600 38	596 25
XC70 II	VIII.07					
3.2 AWD / 2.4 D5 AWD			578 02			
S80	V.98					
2.0 / 2.0 T 20V			570 38		562 25	570 25
2.3 R / 2.4 / 2.4 Bifuel / 2.4 LTP / 2.4 T / 2.4 T5 AWD / 2.5 T / 2.5 T AWD / 3.0 / 2.9			574 12	575 20	575 25	580 25
2.8 T6 / 3.0 T6			574 12	575 20	575 25	580 25
2.4 D / 2.4 D5 / 2.5 TDI					600 38	596 25
S80 II	III.06					
2.5 T / 2.5 T AWD / 3.0 T6 AWD / 3.2 (175 kW) / 3.2 AWD / 4.4 / 4.4 V8 AWD			574 12	575 20	575 25	580 25
2.4 D / 2.4 D5 / 2.4 D5 AWD				600 38	596 25	600 25
S90	I.97					
2.9 24V		570 38	574 12	575 20	575 25	580 25
V90 KOMBI	I.97 XII.98					
2.9 24V		570 38	574 12	575 20	575 25	580 25
XC90	II.02					
2.5 T / T6 (200 kW) / V8 / 3.2			574 12	575 20	575 25	570 25
2.4 TD					600 38	596 25
240 (P242, P244)	XI.78 VIII.93					
2.0 / 2.1 / 2.1Turbo / 2.3		570 38	560 48	570 29	574 12	580 70
2.7 GLT6			570 29	574 12		580 25
2.4 Diesel			574 12	575 20		580 25
240 KOMBI (P245)	IV.79 VIII.93					
2.0 / 2.1 / 2.1Turbo / 2.3		570 38	560 48	570 29	574 12	580 70
2.7 GLT6			570 29	574 12		580 25
2.4 Diesel			574 12	575 20	575 25	580 25
340-360 (343, 345)	VIII.75 VII.91					
1.4 / 1.7		545 59	545 58	550 58	547 25	555 25
2.0 / 2.1		555 59	562 58	562 59	562 25	570 25
1.6 Diesel		570 38	574 12	575 20	575 25	580 25



V

VOLVO



VOLVO

340-360 (344)

1.4 / 1.7
2.0

VIII.79VII.91

440 K (445)

1.6 / 1.7 / 1.7 Turbo
1.8 / 2.0

VIII.88XII.96

460 L (464)

1.6 / 1.7 / 1.7 Turbo
1.8 / 2.0

IX.88 VII.96

480 E

1.7 / 1.7 Turbo
2.0

IV.86 VII.96

740 (744)

2.0 / 2.3

VIII.83VIII.92

2.3 / 2.3 16V / 2.3 Turbo
2.4 Diesel

740 KOMBI (745)

2.0 / 2.3
2.3 / 2.3 16V / 2.3 Turbo

VIII.85VIII.92

2.4 Diesel / 2.4 Turbo Diesel / 2.4 TD Interc.

760 (704,764)

2.3 Turbo / 2.8
2.4 Turbo Diesel / 2.4 TD Interc.

VIII.81VII.92

760 KOMBI (704,765)

2.8
2.4 TD Interc.

I.82 VII.92

780 BERTONE

2.9

VIII.86VII.90

850 (LS)

2.0 / 2.0 10V / 2.0 20V Turbo / 2.3 T5 / 2.3 T5-R / 2.5 10V / 2.5 20V
2.5 TDI

I.91 XII.96

850 KOMBI (LW)

2.0 / 2.0 10V / 2.0 20V Turbo / 2.3 T5 / 2.3 T5-R / 2.5 10V / 2.5 20V / 2.5 AWD

IV.92 XII.96

2.5 TDI

940 (964)

2.0 / 2.3 / 2.3 Turbo

VII.90XII.94

2.4 Turbo Diesel / 2.4 TD Interc.

940 KOMBI (945)

2.0 / 2.0 Turbo / 2.3 / 2.3 16V / 2.3 Turbo

VIII.90VII.95

2.4 Turbo Diesel

940 II (944)

2.3 / 2.3 Turbo

VIII.94 X.98

2.4 TD Interc.

940 II KOMBI (945)

2.3 / 2.3 Turbo

VIII.94 X.98

2.4 TD Interc.

960 (964)

2.9
2.4 TD Interc.

VIII.90VII.94

960 KOMBI (965)

2.9
2.4 TD Interc.

VIII.90VII.94

960 II (964)

2.5 24V / 2.9 24V

VII.94XII.96

960 II KOMBI (965)

2.5 24V / 2.9 24V

VII.94XII.96



Standard



Plus

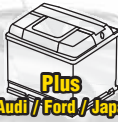
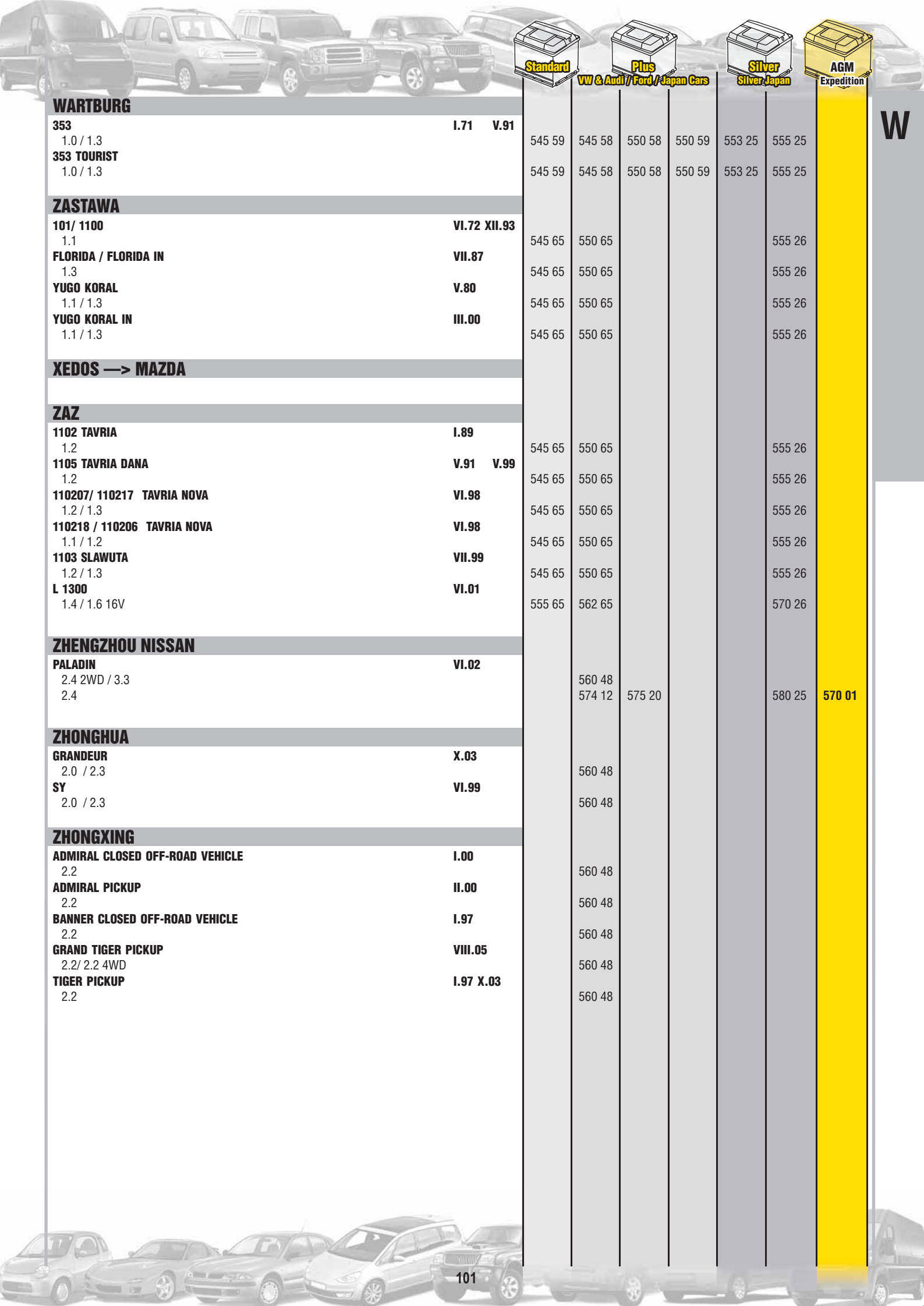


Silver
Silver Japan



AGM
Expedition

VW & Audi / Ford / Japan Cars



WARTBURG

353 1.0 / 1.3	I.71	V.91
353 TOURIST 1.0 / 1.3		

ZASTAWA

101/ 1100 1.1	VI.72	XII.93
FLORIDA / FLORIDA IN 1.3	VII.87	
YUGO KORAL 1.1 / 1.3	V.80	
YUGO KORAL IN 1.1 / 1.3	III.00	

XEDOS —> MAZDA

ZAZ

1102 TAVRIA 1.2	I.89	
1105 TAVRIA DANA 1.2	V.91	V.99
110207/ 110217 TAVRIA NOVA 1.2 / 1.3	VI.98	
110218 / 110206 TAVRIA NOVA 1.1 / 1.2	VI.98	
1103 SLAWUTA 1.2 / 1.3	VII.99	
L 1300 1.4 / 1.6 16V	VI.01	

ZHENGZHOU NISSAN

PALADIN 2.4 2WD / 3.3 2.4	VI.02	
--	--------------	--

ZHONGHUA

GRANDEUR 2.0 / 2.3	X.03	
SY 2.0 / 2.3	VI.99	

ZHONGXING

ADMIRAL CLOSED OFF-ROAD VEHICLE 2.2	I.00	
ADMIRAL PICKUP 2.2	II.00	
BANNER CLOSED OFF-ROAD VEHICLE 2.2	I.97	
GRAND TIGER PICKUP 2.2/ 2.2 4WD	VIII.05	
TIGER PICKUP 2.2	I.97 X.03	

Standard

Plus

Silver

AGM

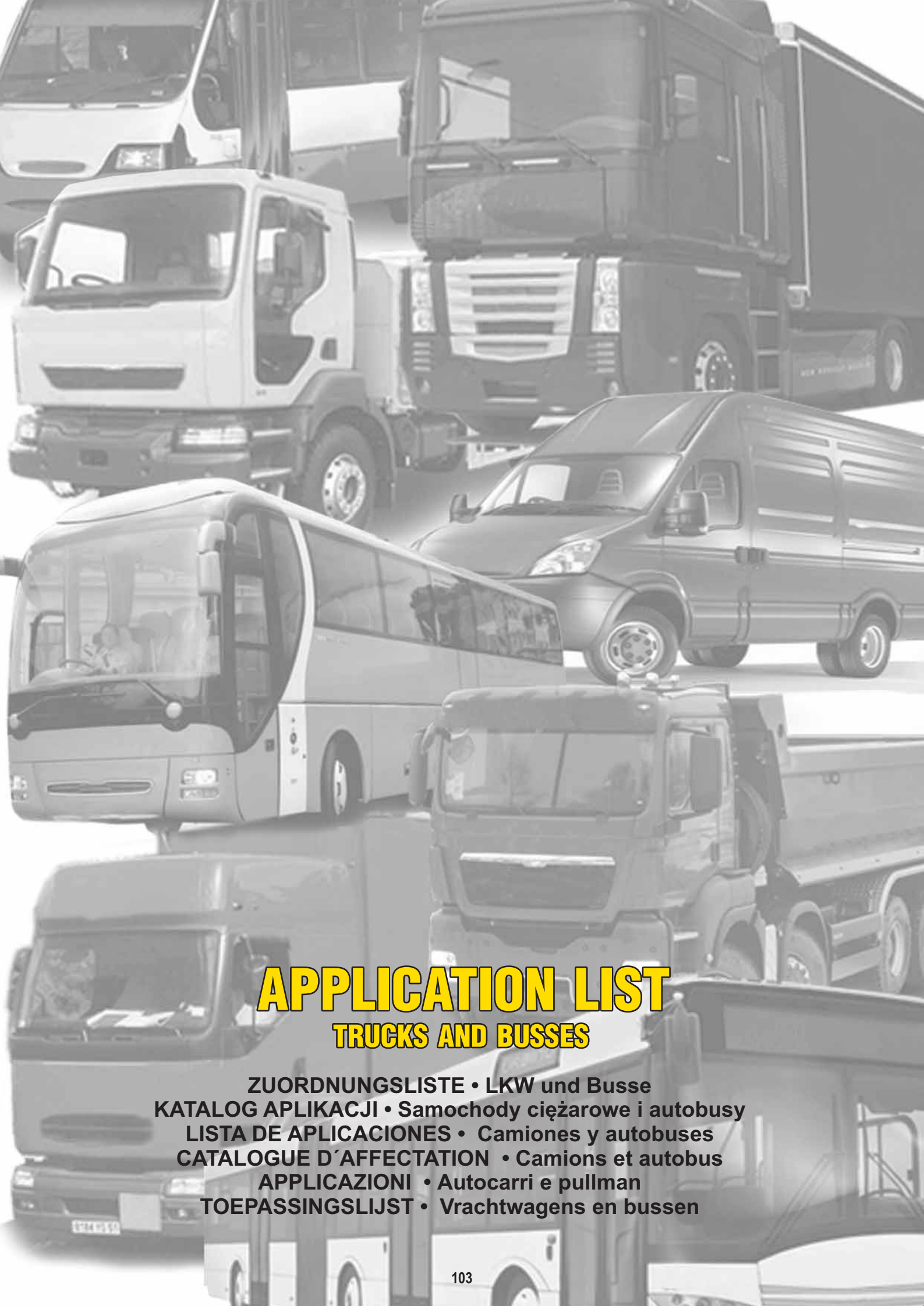
VW & Audi / Ford / Japan Cars

Silver Japan

Expedition

W





APPLICATION LIST

TRUCKS AND BUSES

ZUORDNUNGSLISTE • LKW und Busse
KATALOG APLIKACJI • Samochody ciężarowe i autobusy
LISTA DE APLICACIONES • Camiones y autobuses
CATALOGUE D'AFFECTATION • Camions et autobus
APPLICAZIONI • Autocarri e pullman
TOEPASSINGSLIJST • Vrachtwagens en bussen



AEC

Major Tilt Cab
Mandator
Marshall, Marshall Tilt Cab
Mercury Tilt Cab
Minor Tilt Cab
Monarch Tilt Cab
Ranger

Reliance

Swift

165 17
195 17
165 17
195 17
165 17
195 17

625 13 645 20
625 13 645 20
625 13 645 20
625 13 645 20
625 13 645 20
625 13 645 20
625 13 645 20

AGRALE

MICROBUS

MA 6.0 Euro II / -MA 6.0 Euro III / -MA 7.5 Euro II
MA 7.5 Euro III / -MA 8.5 Euro II / -MA 8.5 IEuro II
MA 9.2 Euro II / MA 9.2 Green Euro III

MIDIBUS

MA 12.0 Euro II

645 20 650 13
645 20 650 13
680 13 690 13
680 14 690 14

650 32
650 32
680 32 690 32
680 34 690 34

680 13 690 13
680 14 690 14

680 32 690 32
680 34 690 34

APOLLO

4 HTD, 4MT

545 59 545 58 550 58 550 59 546 25
547 25 553 25

ASTRA

HD 7-C 00-....

42.36 / 42.36 T / 42.40 / 42.40 T / 42.45 / 42.45 T / 44.36 / 44.36 T / 44.40 / 44.40 T
44.45 / 44.45 T

64.36 / 64.36 T / 64.40 / 64.40 T / 64.45 / 64.45 T / 64.50 / 64.50 T / 84.36 / 84.40
84.45 / 84.50`

670 18 680 13
675 18 680 14

680 32
680 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

HD 7 96-....

42.42 / 42.42 T / 44.34 / 44.38 / 44.38 T / 44.42 T

64.34 / 64.38 / 64.38 T / 64.42 / 64.42 T / 64.45 / 64.45 T / 64.47 / 64.52 / 64.52 T
66.38 / 66.42 / 66.42 T / 66.45 / 66.45 T / 66.52 / 66.52 T / 84.47 84.52 / 86.42
86.45 / 86.52

670 18 680 13
675 18 680 14

680 32
680 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

HD 8 05-....

42.41 / 42.41 T / 42.44 / 42.44 T / 42.48 / 42.48 T / 42.52 / 42.56 T / 44.36 / 44.40,
44.41 / 44.41 T / 44.44 T / 44.44 / 44.45 / 44.48 / 44.48 T / 44.50 / 44.52 T 44.56 T

670 18 680 13
675 18 680 14

680 32
680 34

64.36 / 64.36 T / 64.40 / 64.40 T / 64.41 / 64.41 T / 64.44 / 64.44 T / 64.45 / 64.45 T
64.48 / 64.48 T / 64.50 / 64.50 T / 64.52 / 64.52 T / 64.56 / 64.56 T / 66.36 / 66.36 T
66.40 / 66.40 T / 66.41 / 66.41 T / 66.44 / 66.44 T / 66.45 / 66.45 T / 66.48 / 66.48 T
66.50 / 66.50 T / 66.52 / 66.52 T / 66.56 / 66.56 T / 84.36 / 84.40 / 84.41 / 84.44,
84.45 / 84.48 / 84.50 / 84.52 / 84.54 / 84.56 / 86.40 / 86.44, 86.45 / 86.48 / 86.50
86.52 / 86.54 / 86.56 / 88.45 / 88.48 / 88.50 / 88.52 / 88.54 / 88.56

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

ATKINSON

Borderer Tractor T3246XBL, T3246RR
Defender Tipper S2466X
Searcher Haul 2466X / SEARCHER TIPPER S2466XL

610 11 625 11
610 11 625 11
610 11 625 11

AUSTIN

SHERPA

185 Diesel, -215 Diesel, -220 Diesel, -240 Diesel, -250 Diesel

570 24 580 72

AUWÄRTER (Neoplan)

All models 74-80

680 13 690 13
680 14 690 14

700 13 680 32 690 32
700 14 680 34 690 34
700 15 710 27 730 11

All models

81-

AUWÄRTER

302- 8 / 302-10, -11 / 302-12 Eurostar / 302-13 Eurostar

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

811-42 / 811-43 / 813-42 / 813-43





		Agro Standard	Truck / Truck Freeway Plus	Evolution Silver	Truck SHD AGM Expedition
AVIA					
6V models	74-80	165 17 195 17	592 18	600 38	600 25 595 01
12V models (A21, TA31T,...)	81-....				
AWD					
TL / TM			625 11		
BARKAS					
All benzin/petrol models		545 59	545 58	550 58 553 25 555 25	650 32
All Diesel models			645 20	650 13	
BARREIROS					
B 210 / B 312 Sicca			680 89		
26-26 / 26-26 B Turbo 300			680 89		
42-16 / 42-17 / 42-20 / 42-38 / 42-38 RB Turbo 300 / 42-38 T			680 89		
42-38 TB / 42-38 TB Turbo 300			680 89		
64-26 / 64-34 / 64-34 Turbo 300			680 89		
82-35 / 82-35 Turbo 300 / 84-37 Turbo 300			680 89		
BERLIET → RENAULT					
BEDFORD					
CF Diesel		165 17	600 11	610 11	
M Diesel 12V		195 17			
M Diesel 24V		165 17 195 17			
MIDI VAN			545 58	545 59 550 58 547 25 555 25 580 70	
MIDI VAN Diesel			560 48	570 29	
TK - Serie 12V			610 27	625 12	
TL - Serie 12V				625 11	
TM - Serie			610 11	625 11	
Y - Serie			610 11	625 11	
BERNA					
4VF, 4VM, / D180 / D230, D290 / D330			635 44	643 33	
VFS					
5 VFS			625 13	635 44 645 20	650 13 650 32
VF					
5 VF			625 13	635 44 645 20	650 13 650 32
VM					
5 VM			625 13	635 44 645 20	650 13 650 32
V					
5 V			625 13	635 44 645 20	650 13 650 32
BOVA					
Other models					710 27 730 11
FUTURA	84-....				
FHD 10 / FHD 12 / FHD 13 / FLD 12 / FLD 13 / FHD 12 / FHD 13 / FHD 14 Magnum					700 15 710 27 730 11
FLD 15 Magnum / FLD 15 Magnum					
LEXIO	05-....				
LD 123 / LD 130 / LD 123 / LD 130					700 15 710 27 730 11
MAGIQ	99-....				
HD 120 / HD 122 / HD 120 / HD 122 / HD 131 Magnum / HD 139 Magnum					700 15 710 27 730 11
SYNERGY	04-....				
DD 130 / DD 138 / DD 130 / DD 138					700 15 710 27 730 11
BREMACH					
GR35, GR45, NB35, NB45		592 18	600 38	600 25	595 01
GR-Serie					
GR35 / GR45		592 18	600 38	600 25	595 01





BREMACH

NB-Serie

NB35 / NB45

BUESSING

LKW BS
BUSSE BS

LKW OM
BURGLOWE
PRAEFECT

COMMODORE

KONSUL

AK

14-150 (24 V)
14-150, 14-185 (12 V)

SUPERCARGO

L14-185

COMMER-KARRIER-DODGE

K

K2413T

OTHERS

100 Series
300 Series

50 Series / LDA, LDU7 / LDV3

DAF

45 - SERIE

91-00

FA 45.120-035 / FA 45.120-06 / FA 45.130 B06, FA 45.130 C06 / FA 45.130 B08
FA 45.130 C08 / FA 45.150 B08 / FA 45.150 C08 / FA 45.150 B11, FA 45.150 C11
FA 45.150 C09 / FA 45.150-10, FA 45.150 B10 / FA 45.160 -10 / FA 45.160 C08
FA 45.160 C09, - C11 / FA 45.180 B08 / FA 45.180 B10, - B11 / FA 45.210 B11

65 CF - SERIE

98-00

FA 65 CF 180 / FA 65 CF 210 / FA 65 CF 240 / FAV 65 CF 180 / FAV 65 CF 210

65- SERIE

93-98

FA 65.180 / FA 65.210 / FA 65.240 / FAV 65.180 / FAV 65.210EP140-A

75 CF - SERIE

98-00

FA 75 CF 250 / FA 75 CF 290 / FA 75 CF 320 / FAG 75 CF 250, FAN 75 CF 250
FAG 75 CF 290, FAN 75 CF 290 / FAG -, FAN 75 CF 320 / FAR 75 CF 250, FAS 75 CF
FAR -, FAS 75 CF 290 / FAR-, FAS 75 CF 320 / FAT 75 CF 250 / FAT 75 CF 290
FAT 75 CF 320 / FT 75 CF 250 / FT 75 CF 290 / FT 75 CF 320

75 - SERIE

92-98

FA 75.240 / FA 75.270 / FA 75.300 / FAG -, FAN 75.240 / FAG 75.270, FAN 75.270
FAG -, FAN 75.300 / FAR-, FAS 75.240 / FAR 75.270, FAS 75.270 / FAR-, FAS 75.300
FAT 75.270 / FAV 75.240 / FAV 75.270 / FT 75.240 / FT 75.270 / FT 75.300

85 CF - SERIE

98-00

FA 85 CF 340 / FA 85 CF 380 / FA 85 CF 430 / FAC 85 CF 340 / FAC 85 CF 380
FAC 85 CF 430 / FAD 85 CF 340 / FAD 85 CF 380 / FAD 85 CF 430 / FAR 85 CF 340

FAG -, FAN 85 CF 340 / FAG -, FAN 85 CF 380 / FAG -, FAN 430 / FAR 85 CF 380
FAR 85 CF 430 / FAS 85 CF 340 / FAS 85 CF 380 / FAS 85 CF 430 / FAT 85 CF 340
FAT 85 CF 380 / FT 85 CF 430 / FTG 85 CF 340 / FTG 85 CF 380 / FTG 85 CF 430
FTT 85 CF 340 / FTT 85 CF 380 / FTT 85 CF 430

85 - SERIE

92-98

FA 85.330 / FA 85.360 / FA 85.400 / FAD 85.330 / FAD 85.360 / FAD 85.400
FAG-, FAR -, FAS 85.330 / FAG-, FAR-, FAS 85.360 / FAG-, FAR-, FAS 85.400
FAT 85.330 / FAT 85.360 / FAT 85.400 / FT 85.330 / FT 85.360 / FT 85.400
FTG 85.330 / FTG 85.360 / FTG 85.400 / FTT 85.330 / FTT 85.360 / FTT 85.400

592 18 600 38 600 25

595 01

645 20 650 13 650 32 680 32 690 32
670 18 680 13 690 13 700 13 680 32 690 34
675 18 680 14 690 14 700 14 680 34 690 34

600 11 610 11 610 11
600 11 610 11 680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34
670 18 680 13 690 13 700 14 680 32 690 32
675 18 680 14 690 14 680 32 690 34
600 11 610 11 680 14 690 14 680 34 690 34

645 20 650 13 650 32 680 32 690 32
680 13 690 13 700 13 680 32 690 34
680 14 690 14 700 14 680 34 690 34

680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34

625 12

625 13 645 20 650 13 650 32 690 32
670 18 680 13 690 14 680 34 690 34
675 18 680 14 690 14 680 34 690 34
625 13 645 20

625 11

645 20 670 18 680 13 650 32 680 32
650 13 675 18 680 14 680 34

625 13 645 20

645 20 670 18 680 13 650 32 680 32
650 13 675 18 680 14 680 34

645 20 670 18 680 13 650 32 680 32
650 13 675 18 680 14 680 34

680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34

680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34

680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34



DAF

95 XF - SERIE

97-02

FA 95 XF 380 / FA 95 XF 430 / FA 95 XF 480 / FA 95 XF 530 / FAC 95 XF 380 / FAC 95 XF 430
FAC 95 XF 480 / FAD 95 XF 380 / FAD 95 XF 430 / FAD 95 XF 480 / FAR 95 XF 380 / FAR 95
XF 430 / FAR 95 XF 480 / FAR 95 XF 530 / FAS 95 XF 380 / FAS 95 XF 430 / FAS 95 XF 480
FAS 95 XF 530 / FAT 95 XF 380 / FAT 95 XF 430 / FAT 95 XF 480 / FT 95 XF 380 / FT 95 XF
430 / FT 95 XF 480 / FT 95 XF 530 / FTG 95 XF 380 / FTG 95 XF 430 / FTG 95 XF 480 / FTR
95 XF 380 / FTR 95 XF 430 / FTR 95 XF 480 / FTS 95 XF 380 / FTS 95 XF 430 / FTS 95 XF 480
FTT 95 XF 380 / FTT 95 XF 430 / FTT 95 XF 480 / FTT 95 XF 530

680 13	690 13	700 13	680 32	690 32
680 14	690 14	700 14	680 34	690 34

95 - SERIE

87-98

FA 95.310 / FA 95.330 / FA 95.350 / FA 95.360 / FA 95.380 / FA 95.400 / FA 95.430 /
FAD 95.350 / FAD 95.360 / FAD 95.380 / FAD 95.400 / FAD 95.430 / FAG-, FAS 95.350
FAG-, FAR-, FAS 95.360 / FAG-, FAR-, FAS 95.380 / FAG-, FAR-, FAS 95.400 / FTT 95.430
FAG-, FAR-, FAS 95.430 / FAK 95.360 / FAK 95.400 / FAK 95.430 / FAR 95.310 / FTT 95.400
FAR-, FAS 95.330 / FAT 95.350 / FAT 95.360 / FAT 95.380 / FAT 95.400 / FAT 95.430
FT 95.310 / FT 95.330 / FT 95.350 / FT 95.360 / FT 95.380 / FT 95.400 / FT 95.430
FT 95.500 / FTG-, FTS 95.350 / FTG-, FTR-, FTS 95.360 / FTG-, FTS 95.380 / FTT 95.380
FTG -, FTR -, FTS 95.400 / FTG-, FTR -, FTS 95.430 / FTT 95.350 / FTT 95.360

680 13	690 13	700 13	680 32	690 32
680 14	690 14	700 14	680 34	690 34

CF 65 - SERIE

01-....

FA 65.180 / FA 65.220 / FA 65.250

645 20	670 18	680 13	650 32	680 32
650 13	675 18	680 14		680 34

CF 75 - SERIE

01-....

FA 75.250 / FA 75.310 / FA 75.360 / FAG-, FAN 75.250 / FAG-, FAN 75.310 / FAT 75.250
FAG-, FAN 75.360 / FAR-, FAS 75.250 / FAR-, FAS 75.310 / FAR-, FAS 75.360
FAT 75.310 / FAT 75.360 / FT 75.250 / FT 75.310 (/ FT 75.360

680 13	690 13	700 13	680 32	690 32
680 14	690 14	700 14	680 34	690 34

CF 85 - SERIE

01-....

FA 85.340 / FA 85.360 / FA 85.380 / FA 85.410 / FA 85.430 / FA 85.460 / FA 85.480
FA 85.510 / FAC-, FAX 85.360 / FAC-, FAX 85.410 / FAC -, FAX 85.460 / FAC -, FAX 85.510
FAD 85.340 / FAD 85.360 / FAD 85.380 / FAD 85.410 / FAD 85.430 / FAD 85.460
FAD 85.480 / FAD 85.510 / FAG-, FAN 85.340 / FAG-, FAN 85.360 / FAG-, FAN 85.380
FAG-, FAN 85.410 / FAG-, FAN 85.430 / FAG-, FAN 85.460 / FAG-, FAN 85.480
FAG-, FAN 85.510 / FAR-, FAS 85.340 / FAR-, FAS 85.360 / FAR-, FAS 85.380
FAR-, FAS 85.410 / FAR-, FAS 85.430 / FAR-, FAS 85.460 / FAR-, FAS 85.480

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

FAR-, FAS 85.510 / FAT 85.340 / FAT 85.360 / FAT 85.380 / FAT 85.410 / FAT 85.430
FAT 85.460 / FAT 85.480 / FAT 85.510 / FT 85.340 / FT-, FTP 85.360 / FT 85.380
FT 85.410 / FT 85.430 / FT 85.460 / FT 85.480 / FT 85.510 / FTG 85.340 / FTG 85.360
FTG 85.380 / FTG 85.410 / FTG 85.460 / FTG 85.480 / FTG 85.510 / FTS 85.360
FTS 85.410 / FTS 85.460 / FTS-, FTP 85.510 / FTT 85.340 / FTT 85.380 / FTT 85.410
FTT 85.430 / FTT 85.460 (340 kW) / FTT 85.480 / FTT 85.510

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

F 1000

FA 1000 CB / FA 1000 CN

625 13	645 20			
--------	--------	--	--	--

F 1100

FA 1100 DNTD

	645 20	650 13	650 32	
--	--------	--------	--------	--

F 1300

FA 1300 DNT, FA 1300 NT / FA 1300 DNTD, FA 1300 NB / FA 1300 DT / FA 1300 DT-B
FA 1305 DT

625 13	645 20	650 13	650 32	
--------	--------	--------	--------	--

F 1500

FA -, FD 1500 DF / FA -, FD 1500 DT / FT 1500 DT / F 1600 / FA 1600 DF / FA 1600 DT
FGG 1600 DT, FGG 1621 DT / FT 1600 DTF 1700 / FA 1700 DNS / FA 1700 DNT, -NT
FA 1700 DNTD, -NB / FD 1700 DNTD, -NB / FAG 1700 DNT, -NT / FAG 1700 DNTD, -NB

625 13	645 20	650 13	650 32	
--------	--------	--------	--------	--

F 1800

FAV 1800 DT

625 13	645 20	650 13	650 32	
--------	--------	--------	--------	--

F 1900

FA 1900 DNS / FA 1900 DNS, -NS / FA 1900 DNT, FA 1900 NT (132 kW) / FA 1900 DNT,
FD 1900 DNT, -NT / FAV 1900 DNT, -NT / FT 1900 DNS, -NS E

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

F 2100

FA 2105 DH / FA 2105 DHT / FA 2105 DHTD / FAS 2103 DH / FAS 2105 DH
FAS 2103 DHTD / FT 2100 DH, FT 2105 DH / FT 2100 DHR / FT 2105 DHTD

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

F 2300

63-93

FA 2300 HT / FAG 2300 DHT, - 2305 DHT / FAG 2300 DHTD, - 2305 DHTD
FAG-, FAR 2300 HT / FAT 2300 HT / FAT 2335 DHT / FAV 2300 HT / FMT 2300 HT
FMT 2335 DHT / FT 2300 HT

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

D

DAF





DAF

F 2500

FA 2505 DHS / FAD 2535 DHS / FAG 2500 DHS, -2505 DHS / FAS 2503 DHS / FAT 2525 DHS
FAT 2525 DHS, FAT 2535 DHS / FMD 2525 DHS, -2535 DHS / FMT 2525 DHS, -2535 DHS /
FT 2505 DHS

F 2700

90-93

FA 2700 HS / FAB -, FAG -, FAR 2700 HS / FAT 2700 HS / FMT 2700 / HS / FT 2700 HS

F 2800

73-91

FA 2800 DKTD / FA 2805 DKSE, -DKV, -DKXE / FAC 2803 DKSE / FAC 2803 DKTD
FAD 2825 DKTD / FAD 2825 DKV / FAG 2800 DKV, -2804 DKXE, -2803 DKXE, DKSE, DKV
FAS 2803 DKS / FAS 2803 DKTD / FAT 2805 DKS, -2825 DKS / FAT 2805 DKTD, 2825 DKTD
FMD 2805 DKTD, -2825 DKTD/ FMD 2825 DKV/ FT 2800 DKSE, -DKXE, -DKV/ FT 2805 DKS
FT 2805 DKTD / FTS 2803 DKS / FTS 2803 DKTD / FTT 2805 DKS/ FTT 2815 DKS,
FTT2825 DKS / FTT 2805 DKTD

F 2900

90-93

FA 2900 KV / FAD 2900 KV / FAG-, FAR-, FAS 2900 KV / FMD 2900 KV / FT 2900 KV

F 3200

90-93

FAD-, FA 3200KS / FAB -, FAR-, FAS 3200KS / FAT 3200KV / FMD 3200KS / FT 3200KS

F 3300

81-91

FA 3300 DKX, -3305 DKX / FAC 3303 DKX / FAD 3325 DKX / FAG 3300 DKX
FAR 3304 DKX, FAS 3303 DKX / FAT 3325 DKX / FT 3305 DKX / FTG 3300 DKX,
FTS 3303 DKX / FTT 3325 DKX

F 3600

85-91

FA 3605 DKZ / FA 3605 DKZE / FAC 3603 DKZ / FAG 3600 DKZ, 3604 DKZ
FAS 3603 DKZ / FAR 3604 DKZE / FAS 3603 DKZE/ FT 3605 DKZ / FT 3605 DKZE
FTG 3600 DKZ / FTS 3603 DKZ / FTT 3625 DKZ

F 600

FA 600 CD

F 800

FA 800 CB / FA 800 CN

LF 45

01-....

FA 45.140 / FA 45.150 / FA 45.160 / FA 45.170 / FA 45.180 / FA45.220 / FA 45.220

MB

MB 200 / MB 230

N 2800

NAT 2826 DKS

N 3300

NAT 3326 DKX

SB

SB 220 / SB 2000 / SB 2300 / SB 3000

XF 105

05-....

FA XF105.410 / FA XF105.460/ FA XF105.510 / FAS XF105.410, FARXF105.410, FANXF105.410
FAS XF105.460, FAR XF105.460, FAN XF105.460 / FAS-, FAR-, FAN XF105.510/ FT XF105.410
FT XF105.460 / FT XF105.510

XF 95

02-....

FA 95.380 / FA 95.430 / FA 95.480 / FA 95.530 / FT 95.380 / FT 95.430
FT 95.480 / FT 95.530 / FTG 95.38

DENNIS

JAVELIN

16-18

DART

Dart
Mini Bus

DELTA

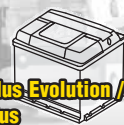
Delta 16 / Delat 18

DOMINANT

Dominant

165 17
195 17





DENNIS

FIRE ENGINE

F-109 / F-119

MAXIM

Maxim

MERCURY

Mercury

PAX

Pax V / Pax 15 /

PAXIT

Paxit 11A / Paxit 111A / Paxit 111C 70

Paxit II A

DODGE

50

100 12V

100 24V

300 Serie C 17T, 38T, 3864, Serie C 2464, C 38T, 4084,

500 Series 12V

500 Series 24V

CE-VE-FB

C4084

DKC range

DKC-KCT1-KCU1

K 1100 (Chrysler) / K 3820 / K, KP range (Chrysler) / K2413T

K38020 Bareiros

S 35, 46, 56, 66 75

EBRO

100/8D

Siata 50 S

F-SERIE

F 100 / F 108 / F 260 / F 275 / F 350

L-SERIE

L 35 / L 35 S, SF / L 35.09 / L 45, F / L 45.08 / L 50.09 / L 60 / L 60.09 / L 80

L 80 Turbo / L 80, F / L 80.09 / L 80.14

P-SERIE

P 137

P 170 , P 190

TRADE

2,0 / 2,8

EOS Coach

All models

ENASA

1000 - SERIE

1061 / 1063 / 1064 / 1065 B / 1065-B/8 / 1066

ERF

205, 220, 260T (Rolls Royce)

290 / 31R4 / 64 R 205, 64 R 220 / 64 R 260T (Rolls Royce)

84 PF (Perkins) / 84 PF/ S (Perkins) / 84 PS (Perkins) / 84 PV (Perkins)

84, 84PF, 84PV (Perkins) / 86 PS Fire Appliance

E Range / EC Series

CUMMINS

All models

ECL

7.28 RD3 / Tp3

ECM

6.22 RD2 / 7.22 RD2 / 7.28 Rr3 / RDRS3 (153 kW)

Agro
Standard

Truck plus
Plus

Evolution /
Truck plus
Silver

Truck SHD
AGM Expedition

625 11

625 13

645 20

650 13

650 32

625 13

645 20

650 13

650 32

625 11

625 13

625 11

645 20

650 13

650 32

625 11

610 11

625 11

610 11

625 11

710 27

730 11

610 11

625 11

610 11

625 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 27

625 12

165 17

195 17

610 27

625 12

680 13

680 14

690 13

690 14

700 13

700 14

680 32

680 34

690 32

690 34

574 14

575 19

600 38

600 25

595 01

574 12

575 20

580 25

570 01

570 38

574 12

575 20

570 01

588 27

592 18

600 38

600 25

595 01

625 11

600 38

600 25

595 01

570 38

574 12

575 20

570 01

710 27

730 11

710 27

730 11

625 13

625 13

645 20

645 20

625 13

643 33

645 20

680 13

680 14

680 33

690 13

690 14

680 32

680 34

690 32

690 34

610 11

625 11

680 13

680 14

690 13

690 14

680 32

680 34

690 32

690 34

680 13

680 14

690 13

690 14

680 32

680 34

690 32

690 34

02-....

02-....

109

D

ERF





ERF

ECT 02-....

10.35 DB2 / 10.35 RDB3 / 10.35 ST / 10.43 DB2 / 10.43 MT, MTL / 10.43 RDB3
10.43 ST / 11.39 DB2 / 11.39 MT, MTL / 11.39 RDB3 / 11.39 ST / 11.42 DB2 /
11.42 MT, MTL / 11.42 RDB3, - ST / 12.36 DB2 / 12.36 ST / 13.46 DT / 13.46 MT, MTL
13.46 RDB3 / 13.48 DT / 13.48 MT, MTL / 13.48 RDB3 / 13.48 ST 32.35 BB

GARDNER GX

All models

GARDNER LW

All models

GARDNER LX, LXB

All models

PERKINS

All models

FAUN

AK AK 414 HW
L L 1212/45 ZA 6x6, L 1212/45ZA 6x7

FBW

All models

F.T.F

All models

FIAT

AL

418 AL.

DAILY

28 F 8 / 30 F 8 / 32 F 8 / 35 F 8 / 40 F

E

242 E

F

170 F 20 / 170 F 26 / 170 F 26 T / 170 F 33 / 170 F 35 / 170 F 35 T
50 F 8 / 50 F 10 / 55 F 8 / 55 F 9 / 55 F 10 / 60 F 8 / 60 F 10 / 65 F 10 / 70 F 10 / 75 F 10
79 F 10 / 79 F 13

N

619 N 1, T 1 / 625 N 3 P / 682 N4 690693 697 / 684 N / 697 N EC

NC

130 NC / 130 NC/14 / 150 NC 17 / 159 NC 20 / 170 NC / 170 NC 35 / 50 NC / 55 NC / 65 NC
70 NC / 75 NC

NR

130 NR / 150 NR 20

NT

130 NT / NT 20

PAC

190 PAC 20 / 190 PAC 26 / 260 PAC 26

PC

65 PC / 75 PC

P

170.35 P..

TP

170.35 TP

T

170.35 T

OTHERS

130 NC, NR, NT 20 / 159.17
170.35
242/15 / 242/18

Agro Standard	Truck plus Plus	Truck plus Evolution / Silver	Truck SHD AGM Expedition
	680 13 680 14	690 13 690 14	680 32 680 34
	625 13	645 20	
	610 11	625 11	
	625 13	645 20	
	610 11	625 11	
			710 27 710 27
	625 13	645 20	650 32
	680 13 680 14	690 13 690 14	680 32 680 34
	635 44	645 20	650 32
	635 44	645 20	650 32
588 27	592 18	600 38	600 25 595 01
	643 33	680 33	
570 38	574 12	575 20	575 25 570 01
	643 33	680 33	
	645 20	650 13	650 32
	645 20	650 13	650 32
	670 18 675 18	680 13 680 14	690 13 690 14 680 32 680 34
	635 44	645 20	650 13 650 32
570 38	574 12	575 20	575 25 570 01
	643 33	680 33	
	643 33	680 33	
	643 33	680 33	
	645 20	650 13	650 32
588 27	592 18	600 38	600 25 595 01





FODEN

Tilt Cab Commins motor
Tilt Cab Garden motor
Tilt Cab Rolls Royce motor

165 17
195 17

625 13

600 32
645 20

650 13

600 72

650 32

FORD

406 D
409 - 4028
A0509
1013, 1315, 1924 / 1620 / 2417, 2624, 3424
BUS CHASSIS
D & K PASSENGER / D SERIES

625 13

600 38
625 11
625 11

600 25

595 01

625 13

645 20
625 12

650 13

650 32

CARGO SERIES

1012 / 1013 / 1112 / 1113 / 1114 / 1115
608, 609, 611, 708 / 708, 709, 711, 712, 713 / 808, 811, 813, 815 / 913, 915

610 27

625 12

610 27

625 12

CARGO

0609 / 0709 / 0711 / 0809 / 0809 K / 0811 / 0913 / 0915 / 1113 / 1115 / 1215

81-...

610 27

625 12

FREIGHT-ROVER

SHERPA

Sherpa 185 Diesel / - 215 Diesel / - 220 Diesel / - 240 Diesel / -250 Diesel
Sherpa 300, 400 Diesel

600 33

600 33

600 72

600 72

F.T.F

All models

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

GAZ

All models

625 13

645 20

650 13

650 32

GINAF

C2

C2120 N / C2121 N

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

F -SERIE

F 160 / F 180 / F 210 / F 2222 / F 260 / F 275 / F 275 DKTD / F 276 / F 350
F 350 DKTD F 351 / F 370 / F 380 250 / PK / F 380 330 PK / F 480 / F 490 / F 520
F 521 / F 530 / F 535

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

G-SERIE

G 3229 / G 3233 / G 3328 / G 3333 / G 4228 / G 4438 / G 4443 / G 5247 / G 5248
G 5249 / G 5250 / G 5447 / G5450

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

KFS

KFS 10 12 138 14 16

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

X2

X2219 L / X2220 L / X2221 L pe / X2221 L xe / X2222 / X2223

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

X3

X3232 S / X3232 S pe / X3233 S / X3326 L / X3327 L / X3328 L / X3329 S /
X3331 / X3333 S / X3335

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

X52

X5250

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

X5350

X5350 TS

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

X54

X5450 / X5450 B / X5450 S

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

x4

X4241 S / X4243 TS / X4345 TS / X4345 TSV / X4446 TS

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

GMC

7000
WHITE

700 15

710 27

730 11

610 27

625 12

F

GUY





GUY

Victory / Warrior

165 17
195 17

HANOMAG-HENSCHEL

F -SERIE

F 20 / F25 / F30 / F35 / F36 - Benzin (12 V)
F 20 / F25 / F30 / F35 / F36 - Diesel (12 V)
F 45 / F46 / F55 / F65 / F66 / F75 / F76
F 85 / F 86 / F 88
F 130 L / -K / -AK / -S

545 58 550 58 546 25 553 25
592 18 600 38 600 25
625 13 645 20 650 13
625 13 645 20 650 13
670 18 680 13 690 13
675 18 680 14 690 14
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13

595 01
650 32
650 32
680 32 690 32
680 34 690 34

F 141 L / -K / -S
F 151 AK
F 161 L / -LL / -K / -AK / -S / -AS / -BM
F 163 / F 193 / F 203 / F 263 / F 321
F 191 AS / -F / -H
F 201 / F 221 / F 261 / F 320 AK
F 221 / F 261
F 420 T / F 500 T

H -SERIE

H 151 AK / -KR / -LA / -L / -S / -SR
H 191 L / -LR / -K / -AK / -S / -SR / -AS
HS 12 HL, HBMV
HS 12 H L / -H LV / -TL / - H K / -H KV
HS 12 HAK / -HAKV / -TS
HS 12 HBMV
HS 14 TWK
HS 14 TL / -TS / -TK / -HK / -HAK
HS 15 TL / -TS / -TK / -HK / -HAK
HS 16 TL / -TS / -TK / -HK / -HAK
HS 16 TAK / -TAS / -HAS
HS 16 TBM
HS 19 TBM
HS 19 HK / -HS / -HAK / -HAS
HS 22 HK / -HAK / -TBM / -15 TBM
HS 22 TLN / -TL / -TK / -TS
HS 22 HBM
HS 26 TS / -TAK / -HK / -HAK / -TBM

625 13 645 20 650 13
625 13 645 20 650 13
600 38
600 38
600 25
600 25
625 13 645 20 650 13
600 38
600 25
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
600 38
600 25
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
600 38
600 25
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
625 13 645 20 650 13
600 38
600 25
625 13 645 20 650 13

650 32
650 32
595 01
595 01
650 32
595 01
650 32
650 32
650 32
650 32
650 32
650 32
595 01
650 32
650 32
650 32
650 32
650 32
595 01
650 32

HANOMAG RHEINST

AL

AL 28

645 20 650 13

650 32

GARANT

L, LL, EL, K

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

L

L 28

645 20 650 13

650 32

MARKANT

L, LL, K, S

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

HINO

FD, FF, Econo D
FH 222 / FH 224

635 44
670 18 680 13 690 13 700 13
675 18 680 14 690 14 700 14

680 32 690 32
680 34 690 34

KL 440
KM 410 / KM 450
KY / ZM

635 44
670 18 680 13 690 13 700 13
675 18 680 14 690 14 700 14

680 32 690 32
680 34 690 34

KY 420
LB 620 / LB 660
RB 172 / RJ 172 / RR 172

635 44
670 18 680 13 690 13 700 13
675 18 680 14 690 14 700 14

680 32 690 32
680 34 690 34

70 / 77
ZH & HE Modelle / models

635 44
592 18 600 38 600 25

595 01

IFA

All models

680 13 690 13 700 13
680 14 690 14 700 14

680 32 690 32
680 34 690 34

IKARUS

405

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
710 27 730 11

97.07 / 398.20 / 417 / Bus

G

GMC





INBUS

All models

IRISBUS

ACCES`BUS

GX 127 / GX 127 L

02-....

710 27

730 11

710 27

730 11

ARWAY

12M, 12.8M

06-....

710 27

730 11

AXER

12.8m / 12m, 12.8m

03-07

710 27

730 11

ARWAY

Arway

710 27

730 11

CITELIS 05-

12, LINE/ 12, LINE / 18 / 18 CNG

710 27

730 11

CROSSAWAY

10.6m / 12m / 12.8m

06-...

710 27

730 11

DAILY TOURYS

16 / -19

06-...

625 11

DOMINO

2001/ HD / HDH

03-....

710 27

730 11

EVADYS

H 12m, 12.8m / HD 12m

03-....

710 27

730 11

RECRAO

12m, 12.8m

03-07

710 27

730 11

IVECO

28 F 8 - 40 F 8

35.10 TD

40 NC

50 NC - 75 NC

50 F 8 - 79 F 10

65 PC / 75 PC

79 F 13 - 100 F 13

80 NC - 100 NC

110 F - 159 F

110 NC bis 150 NC

130 NT 13 / 130 NT14

150 NT / 150 NT20

170 F / 190 F / 220 F / 240 F / 260 F

190 PAC 20 - 260 PAC 26

330-36 H / 330-36HT / 330-36 HW

330-36 AH Turbo / 520

616 N 3 / 616N 4

619 N 1/ 619 T1

622 N / 645 N

643

650 E 1

682 N 4/ 690 / 693

684 T / 684 NP / 684 N

697 N / 697 NP / 697 T

635 44

635 44

592 18

600 38

600 25

595 01

574 12

575 20

580 25

570 01

595 01

600 38

600 25

645 20

650 13

650 32

635 44

635 44

645 20

650 13

650 32

645 20

650 13

650 32

635 44

635 44

680 13

690 13

680 32

690 32

670 18

680 14

690 14

680 34

690 34

675 18

635 44

710 27

730 11

710 27

730 11

710 27

730 11

592 18

600 38

600 25

595 01

643 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 34

690 34

675 18

680 14

690 14

680 34

690 34

643 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

DAILY I

78-99

30-10 / 30-10 C / 30-10 V, 30-10 C (/ 30-8 / 30-8 / 30-8 / 30-8 V / 30-8 V, 30-8 C / 30-8 V,

30-8 C / 35-10 / 35-10 K / 35-10 V, 35-10 C / 35-10 V / 35-12 / 35-12 K / 35-12 V, 35-12 C

35-8 / 35-8 K / 35-8 V, 35-8C / 40-10V / 40-10 WV, 40-10 WC / 40-12 / 40-12V / 45-10 /

45-10V / 49-10 / 49-10 K / 49-10V / 49-12 / 49-12K / 49-12V / 59-12 / 59-12K / 59-12 V

A 40-10 / A40-12 / A 45-10 / A 45-12 / A 45-12

588 27

592 18

600 38

600 25

595 01

DAILY II

99-

29 L 10 / 29 L 10 V / 29 L 11 / 29 L 11 V / 29 L 13 / 29 L 13 V / 29 L 14, 29 L 14 D / S 10

35 C 10 V, 35 S 10 V / 35 C 12, 35 S 12 / 35 C 11 V / 35 S 11, 35 C 11 / 35 S 13 V,

35 C 13 / 35 C 15 V / 35 S 15 / 35 C 15 / 35 S 9 V, 35 C / 50 C 13 / 50 C 15 / 65 C 15

588 27

592 18

600 38

600 25

595 01

113



IVECO

EURO CARGO

60E14 / -65E12 / -65E14 / -75E14
80E15 / -E18 / -E21
100E15 / -18 / -21
110EL15 / -18 / -21
120E18 / -E23

150E27R

170E18 / -E27

280E23T
320E27

EUROSTAR

93-02

LD 190 E 38 P / LD 190 E 39 P / LD 190 E 40 / LD 190 E 42 / LD 190 E 43 / LD 190 E 47
LD 190 E 52 / LD 240 E 38) / LD 240 E 42 / LD 240 E 47 P / LD 240 E 52 P / LD 260 E 38 P.
LD 260 E 39 P / LD 260 E 40 / LD 260 E 42 P / LD 260 E 43 / LD 260 E 47 / LD 260 E 52

LD 400 E 38 TXP, LD 440 E 38 TXP / LD 400 E 42 TXP, LD 440 E 42 TXP / LD 440 E 38 T
LD 440 E 38 TZ / LD 440 E 39 T / LD 440 E 40 T / LD 440 E 40 TX/P / LD 440 E 42 T
LD 440 E 42 TZ LD 440 E 43 TP / LD 440 E 43 TX/P / LD 440 E 47 T / LD 440 E 47 TZ
LD 440 E 48 / LD 440 E 52 T / LD 440 E 52 TZ (378 kW)

EUROTECH

98-

MH 190 E 24 / 190 E 24 K / 190 E 27 / 190 E 27 K / 190 E 31 / 190 E 31K / 190 E 35 /
260 E 24 Y/P / 260 E 27 Y/P / 260 E 31 Y/P 260 E / 35 Y/P / 400 E 31 TP, 440 E 31 TP /
400 E 35 TP, 440 E 35 TP

EUROTECH

92-

MP 180 E 34 / 180 E 38 / 180 E 42 / 190 E 34 / 190 E 38 / 190 E 39 / 190 E 40 / P / 190 E 42
190 E 43 / P / 240 E 30 PS / 240 E 34 / 240 E38 / 240 E 42 / 260E 38 P / 260E 39 / 260E 40
260 E 42 / 260 E 43 / 400 E 34 T, 440 E 34T / 400 E 38 T, 440 E38T / 400 E 38TXP
400 E 42 T / 440 E 42 T / 440 E 38 TZ / 440 E 39 TP) / 440 E 39 TX/P / 440 E 40 T/P
440 E 40 TX/P / 440 E 42 TZ / 440 E 43 TP

EUROTECH

92-98

MT 180 E 24 / 180 E 24 K / 180 E 27 / 180 E 27 K / 180 E 30 R / 180 E 34 R / 190 E 24 /
190 E 24 K / 190 E 27 / 190 E 27 K / 190 E 30 / 190 E 30 K / 400 E 30 T / 400 E 34 T

EUROTRAKKER

93-04

MP 190 E 30 H / MP 190 E 30 W / MP 190 E 31 H Cursor / MP 190 E 31 W Cursor /
MP 190 E 34 H / MP 190 E 34 W / MP 190 E 35 / H Cursor / MP 190 E 35 W Cursor /
MP 190 E 37 H / MP 190 E 37 W / MP 190 E 38 W Cursor / MP 190 E 42 H / MP 190 E 42 W
MP 190 E 44 / W Cursor / MP 260 E 30 H) / MP 260 E 31 H Cursor / MP 260 E 31 HB
Cursor / MP 260 E 34 H / MP 260 E 34 W / MP 260 E 35 H Cursor / MP 260 E 35 W Cursor
MP 260 E 37 H / MP 260 E 37W / MP 260 E 38 / H Cursor / MP 260 E 38 W Cursor /
MP 260 E 42 H / MP 260 E 42 W / MP 260 E 44 H Cursor / MP 260 E 44 W Cursor

MP 340 E 34 H / MP 340 E 35 H Cursor / MP 340 E 35 HB Cursor / MP 340 E 37 H /
MP 340 E 38 H Cursor / MP 340 E 38 HB Cursor / MP 340 E 42 / M340 E 44 H Cursor /
MP 340 E 44 HB Cursor / MP 380 E 34 H / MP 380 E 37 H / MP 380 E 37 W /
MP 380 E 38 H Cursor / MP 380 E 38 W Cursor / MP 380 E42 H

MP 380 E 42 W / MP 380 E 44 H Cursor / MP 380 E 44 W Cursor / MP 400 E 34 HT /
MP 400 E 37 HT / MP 400 E 37 WT / MP 400 E 42 HT / MP 400 E 42 WT / MP 410 E 37 H
MP 410 E 38 H Cursor / MP 410 E 42 H / MP 410 E 42 W / MP 410 E 44 H Cursor /
MP 440 E 34 HT / MP 440 E 37 HT / MP 720 E 37 HT / MP 720 E 37 WT / MP 720 E 42 HT
MP 720 E 42 WT / MP 720 E 47 HT

STRALIS

02-

AD190S31 / AT190S31 / AD190S33 / AT190S33 / AD190S35 / AT190S35 / AD190S36 /
AT190S36 / AD190S40 / AT190S40 / AD190S42 / AT190S42 / AD190S43 / AT190S43 /
AD190S45 / AT190S45

AD260S31 / AT260S31 / AD260S33 / AT260S33 / AD260S35 / AT260S35 / AD260S36 /
AT260S36 / AD260S40 / AT260S40 / AD260S42 / AT260S42 / AD260S43, AT260S43 /
AD 260S45 / AT260S45

AD440S33 / AT440S33 / AD440S35 / AT440S35 / AD440S36 / AT440S36 / AD440S40
AT440S40 / AD440S42 / AT440S42 / AD440S43 / AT440S43 / AD440S45, AT440S45
AS 260S50 / AS 260S54 / AS 260S56

AS260S40 / AS260S43 / AS260S48 / AS260S50 / AS440S40 / AS 40S42 / AT440S42
AS440S43 / AS440S45

574 12

575 20

580 25

570 01

595 01

592 18

600 38

600 25

650 32

650 32

645 20

650 13

680 32

680 32

645 20

650 13

680 32

690 32

670 18

680 13

690 13

680 34

690 34

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

675 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

645 20

650 32

680 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

710 27

730 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

710 27

730 11

710 27

730 11

680 13

690 13

700 13

700 15

680 32

690 32

680 14

690 14

700 14

680 34

690 34

680 13

690 13

700 13

700 15

680 32

690 32

680 14

690 14

700 14

680 34

690 34

710 27

730 11

700 15

710 27

730 11



02-

710 27	730 11
--------	--------

04-

710 27	730 11
--------	--------

84-93

670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34

242
100AI / 130 AI / 100NC / 100NR / 100NT / 100PC
135.14 / 135.17
145.17

159.17 / 165.24/ 170.23 / 170.25 / 170.34

175.17
175.24

180.56
190.25-190.48 / 220.36 / 260.25-330.36

238-241 TN / 616N3/4
54.12
55FF10 / 75F10 / 79.10 / 79F10
59.12 / 625N3 / 625N3 / 80NC-90NC
616-616N1 / 625N-625N1P / 645N1-645N3 / 650N1-683T

574 12 670 18 675 18	600 38		600 25		595 01
	645 20	650 13		650 32	
	575 20	580 25		570 01	
	680 13	690 13		680 32	690 32
	680 14	690 14		680 34	690 34
	680 13	690 13	700 13	680 32	690 32
	680 14	690 14	700 14	680 34	690 34
	574 12	575 20	580 25	570 01	
	680 13	690 13	700 13	680 32	690 32
	680 14	690 14	700 14	680 34	690 34
	645 20	650 13		650 32	
	680 13	690 13	700 13	680 32	690 32
	680 14	690 14	700 14	680 34	690 34
	570 24				
	645 20			650 32	
560 77	562 58	564 25			
600 38		600 25		595 01	
645 20	650 13		650 32		

30-8 / -C / -D / -V
35-8 / -C / -D / -V
35-10 Turbo / -C / -V
40-10 Turbo / -V
45-10 Turbo / -V
49-10 Turbo / -V
50-9 / -D / -H / -V
60-11 Turbo / -D / -V
60 E 10 - E 14
65-9
65 E 10 - E 14
75-9A Turbo
75 E12 - E15
79-12 Turbo / -D / -H / -V
79-14 / -D / -H / -V
80-13A Turbo / -AT / -AH

80-13A Turbo / -AW / -AW 4X4 Turbo

80-16A Turbo / -AW / -AW 4X4 Turbo

90-13A Turbo / -AH / -FGB

95-14 / -H
109-14 / -H
110-13A Turbo
110-16A Turbo / -AH / -FGB

110-17AW Turbo / 110-17AW 4X4 Turbo

115-17 Turbo / -H
120-13ANW Turbo
120-16ANW Turbo
120-17ANW Turbo / 120 / -E 15 / -E 18 /
130-13A Turbo / -AH

130-16A Turbo / -AT / -FGB

635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
635 44					
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
635 44					
635 44					
635 44					
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34
635 44					
635 44					
635 44					
635 44					
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 3
670 18	680 13	690 13	700 13	680 32	690 32
675 18	680 14	690 14	700 14	680 34	690 34



Truck SHD
AGM Expediti

 MP 720 / -E42			 116		675 18	680 14	690 14	680 34	690 34
					670 18	680 13	690 13	680 32	690 32
					675 18	680 14	690 14	680 34	690 34



**Agro
Standard****Truck / Truck Freeway
Plus****Evolution
Silver****Truck SHD
AGM Expedition****LUBLIN**

All models

MACK

All models 12 V

Other models 6 V

Super Liner

MAGIRUS-DEUTZ

75 D 6 F / -FL / -FK

80 D 6 FL / -FK

80 D 7 FL / -FK / -FG / -FG B

80 D 8 FL / -FK

90 D 5.2 FL / -FK / -FV

90 D 5.6 FL / -FK / -FV

90 D 6 FL / -FV

90 D 6.5 FL / -FK / -FV

90 D 7.5 FL / -FK / -FV

90 M 5.3 FL / -FK / -FV

90 M 5.7 FV

90 M 5.9 FL / -FK

90 M 6 FL / FK / -FV

90 M 6.6 FL / -FK / -FV

90 M 7 FL / -FK / -FG / -FGB

90 M 7.5 FL / -FK / -FV

90 M 7.9 FL / -FK / -FV

90 M 8 FL

90 M 8 FK

90 M 9 FL

100 D 7 FL / -FK / -FS

100 D 8 FL / -FK / -FS

100 D 9 FL / -FK / -FS

100 D 10 FL

100 D 11 FL

120 D 7 FL / -FK / -FS / -FG / -FGB

120 D 8 FL / -FK

120 D 9 FL / -FG / -FGB

120 D 11 FL

120 D 12 K / -AK

120 D 13 FL

130 M 8 FL / -FK / -FS / -FG / -FGB

130 M 9 FL / -FK / -FS / -FG / -FGB

130 M 9 FL / -FK / -FS / -FG / -FGB

130 M 11 FL / -FK / -FG / -FGB

130 M 13 FL / -FK / -FG / -FGB

130 M 14 FL

135 D 10 FL / -FK

135 D 11 FL / -FK / -K / -AK

135 D 12 FL / -FK / -K / -AK

135 D 14 FL / -FK

610 11

625 11

610 27

625 12

165 17
195 17
215 17
165 17
195 17
215 17

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

635 44

670 18

680 13

690 13

700 13

675 18

680 14

690 14

700 14

635 44

635 44

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

680 13

690 13

700 13

680 14

690 14

700 14

645 20

650 13

645 20

650 13

645 20

650 13

645 20

650 13

645 20

650 13

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

680 34

690 34

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

L

LIAZ





MAGIRUS-DEUTZ

	Agro Standard	Truck / Plus	Truck Freeway Evolution Silver	Truck SHD AGM*Expedition	
135 D 17 F		645 20	650 13	650 32	
135 D 19 F		645 20	650 13	650 32	
160 M 11 FL / -FK / -FS / -FG / -FGB		680 33			
160 M 13 FL / -FK / -FS / -FG / -FGB		680 33			
170 D 11 FL		645 20	650 13	650 32	
170 D 12 AK		645 20	650 13	650 32	
170 D 13 FL / -FS		645 20	650 13	650 32	
170 D 14 FL / -FS		645 20	650 13	650 32	
170 D 15 FK / -K / -AK / -FAK		645 20	650 13	650 32	
170 D 15.5 FL		645 20	650 13	650 32	
170 D 16 FL		645 20	650 13	650 32	
170 D 17 F		645 20	650 13	650 32	
170 D 19 L / -F		645 20	650 13	650 32	
170 D 22 FL		645 20	650 13	650 32	
192 M 14 FS		645 20	650 13	650 32	
192 M 16 FL		645 20	650 13	650 32	
192 M 16 FS		645 20	650 13	650 32	
192 M 16 AK		645 20	650 13	650 32	
232 D 13 FL / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 15 FK / -FAK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 15.5 FL / -FLL / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 16 AK / -K / -FL / -FK / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 19 K / -AK / -FL / -FK / -FAK / -FS / -S		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 22 FL / -AK / -FAK / -FK / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 26 AK / -K / -FAK / -F		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
232 D 30 FK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 D 16 FL / -K / -AK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 D 16 FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 D 22 FLL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 D 26 AK / -K / -FS / -FB		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 19 FL / -S / -K		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 19 FLL / -FAK / -FS / -FK / -AK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 19 FSL / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 22 FLL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 22 FSL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 26 FKS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 26 FAK / -K / -FK / -AK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
256 M 26 FKL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
270 D 15.5 FL / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
270 D 16 FL / -FLL / -AK / -K / -FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
270 D 16 S / -FSL / -FK / -FAK		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
270 D 22 FL / -FLL / -FS / -FSL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
290 M 19 FLL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
290 M 19 FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
290 M 19 FSL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
290 M 22 FLL		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34
310 D 14 FS		670 18	680 13	690 13	680 32
		675 18	680 14	690 14	680 34

M

▼ MAGIRUS-DEUTZ





MAGIRUS-DEUTZ

310 D 15.5 / -FL / -FS

310 D 16 FL / -FK / -FLL

310 D 16 AK / -K / -FAK / -FK / -S / -FS / -FSL

310 D 19 FK / -FL / -FAL / -S / -FS / -K / -AK

310 D 22 FL / -FLL / -FK / -AK / -K

310 D 22 FAK / -FS / -FSL

310 D 26 FK / -FAK / -AK / -K

310 D 28 FL

310 D 32 AK

320 M 19 FLL / -FL / -FSL / -FS / -FAK

320 M 19 FL

320 M 19 FSL

320 M 19 FS

320 M 19 FAK

320 M 22 FL

320 M 22 FLL

320 M 22 FSL

320 M 26 FKS

320 M 26 FAK

320 M 26 FK

340 D 16 FLL / -FL

340 D 22 FL / -FLL / -FSL

E 113

L 81

M 2000

R 80 / R 81

R 106

SH 105

SH 110

SH 120

SH 170

SG 192

SG 202

SL 200

SL 202

SR 280

SR 321

SR 361

SUE 240

TL 100 / L 100

TL 120 / L 120

TR 100 / R 100

TR 120 / R 120

T 117 / L 117

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

592 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

670 18

675 18

635 44

635 44

635 44

635 44

635 44

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

680 13

680 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

690 13

690 14

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680



MAN

		Agro Standard	Truck / Truck Freeway Plus	Evolution Silver	Truck SHD AGM Expedition	
EL	93-01					
EL 202/ EL 222 / EL 262 / EL 262					710 27	730 11
EM	87-...					
EM 192 / EM 222 / EM 223			670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34 690 32 690 34
F 2000	94-....					
19.233 FCNG / 19.273 F, -FL, -FLL, -FA, -FAK / 19.273 FK,-FS, -FLS / 19.293 FAC,-FAK, -FAS, -FC, -FLC, -FLLC,-FK, -FLK,-FS, -FLS, -FLLS / 19.314 FAS,-FC, -FLC, -FLLC,-FK, -FLK,-FS, -FLS, -FLLS / 19.323 FAC,-FAK, -FAS,-C, -FLC,-FLLC,-FK, -FLK,-FS,-FLS, -FLLS / 19.343 FAC -FAK,-FAS, -FC,-FLC, -FLLC,-FK, -FLK,-FS, -FLS, -FLLS / 19.364 FAC,-FAK, -FAS,-FC, -FLC, -FLLC,-FK, -FLK, -FS, -FLS, -FLLS / 19.373 FAC,19.373 FAK,19.373 FAS,19.373 FC, 19.373 FLC, 19.373 FLLC,19.373 FK, 19.373 FLK,19.373 FS, 19.373 FLS, 19.373 FLLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
19.403 FAC, -FAK,-FAS,-FC, -FLC, -FLLC,-FK, -FLK,-FS, -FLS, -FLLS / 19.414 FAC, 19.444 FAK,-FAS,-FC, -FLC, -FLLC,-FK, -FLK,-FS, -FLS, -FLLS / 19.423 FAC / 19.423 FAK, -FAS, -FC, -FLC, -FLLC,-FK, -FLK, -FS, -FLS, -FLLS / 19.463 FAC/ 19.463 FAK,-FAS,-FC,-FLC,-FLLC -FK, -FLK, -FS, -FLS, -FLLS / 19.464 FAK / 19.464 FAS, / 19.464 FC/ 19.464 FLC/ 19.464 FLLC 19.464 FK/ 19.464 FLK/ 19.464 FS/ 19.464 FLS/ 19.464 FLLS / 19.603 FLS-		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
23.293 FNLLC / 23.343 FNLLC / 23.403 FNLLC / 23.463 FNLLC / 24.273 FNLLC / 24.293 FNLLC / 24.323 FNLLC / 24.343 FNLLC / 24.373 FNLLC / 24.403 FNLLC 24.423 FNLLC / 24.463 FNLLC		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
26.233 FVLCNG / 26.273 DFC, -DFLC / 26.273 DFK, 26.273 DFLK,-DFS, -DFLS,-FNLC, -FNLLC, -FVLC,-NLS, -FVLS / 26.293 DFC / 26.293 DFLC / 26.293 DFK / 26.293 DFLK / 26.293 DFS / 26.293 DFLS / 26.293 FNLC / 26.293 FNLLC / 26.293 FVLC / 26.293 FNLS, 26.293 FVLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
26.323 DFC, 26.323 DFLC, 26.323 DFK, 26.323 DFLK,FS, -DFLS,-FNLC, -FNLLC, -FVLC, -FNLS, -FVLS / 26.343 DFC, -DFLC,-DFK, -DFLK, -DFS, -DFLS,-FNLC, -FNLLC, -FVLC,-FNLS, -FVLS / 26.373 DFC / 26.373 DFLC / 26.373 DFK / 26.373 DFLK / 26.373 DFS / 26.373 DFLS, -FNLC, -FNLLC, -FVLC,-FNLS, -FVLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
26.403 DFC / 26.403 DFLC / 26.403 DFK / 26.403 DFLK / 26.403 DFS / 26.403 DFLS,-FNLC, -FNLLC, -FVLC, -FNLS, -FVLS,-DFC,-DFLC,-DFK, -DFLK,-DFS, -DFLS,-FNLC, -FNLLC, -FVLC,-FNLS, -FVLS / 26.603 DFC,-DFLC,-DFK, -DFLK,-DFS,-DFLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
27.273 DFAC,-DFAK,-DFAS,-DFC / 27.273 DFK,-DFS / 27.293 DFAC, -DFAK, -DFAS, -DFC, -DFK, -DFS / 27.323 DFAC,-DFAK, -DFAS,-DFC,-DFK, -DFS / 27.343 DFAC, -DFAK, -DFAS, -DFC / 27.343 DFK, -DFS / 27.373 DFAC, -DFAK,-DFAS,-DFC,-DFK, -DFS / 27.403 DFAC, -DFAK / 27.403 DFAS, -DFC, -DFK, -DFS / 27.423 DFAC, -DFAK, -DFAS,-DFC, -DFK, -DFS 27.463 DFAC, -DFAK, -DFAS, -DFC, -DFK, -DFS 27.603 DFAS, -DFS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
32.293 VFC / 32.343 VFC, -VFK / 32.403 VFC, -VFK / 32.463 VFC,-VFK / 33.323 DFAC 33.323 DFAK, -DFAS / 33.323 DFC / 33.323 DFK / 33.323 DFS / 33.343 DFAC 33.343 DFAK, -DFAS, -DFC,-DFK,-DFS / 33.373 DFAC, -DFAK, -DFAS, -DFC, -DFK,-DFS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
33.403 DFAC, -DFAK,-DFAS,-DFC,-DFK,-DFS / 33.423 DFAC, -DFAK, -DFAS,-DFC,-DFK 33.423 DFS / 33.463 DFAC, -DFAK,-DFAS,-DFC,-DFK, -DFS / 33.603 DFAC,-DFAS,-DFC 33.603 DFS / 35.343 VFC, -VFK / 35.403 VFC, -VFK / 35.463 VFC, -VFK		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
41.343 VFC, -VFK / 41.403 VFC, -VFK / 41.463 VFC / 41.463 VFK		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
F 90 UNTERFLUR	86-96					
19.322 U, -ULL / 19.362 U, -ULL / 19.372 U, -ULL / 19.422 U, -ULL / 24.322 UNL, -UNLL 24.332 UNL, -UNLL / 24.362 UNL, -UNLL / 24.372 UNL, -UNLL / 24.422 UNL, -UNLL 25.322 UNL, -UNLL / 25.372 UNL, -UNLL / 25.422 UNL, -UNLL / 26.322 UNL, -UNLL 26.372 UNL, -UNLL / 26.422 UNL, -UNLL		645 20 650 13	670 18 675 18	680 13 680 14	650 32	680 32 680 34
F 90	86-97					
19.262 F, -FL, -FLL / 19.262 FA, -FAK, -FAS, -FK,-FS, -FLS, -FLLS / 19.272 F, -FL, -FLL 19.272 FAK, -FAS, -FK,-FS, -FLS, -FLLS / 19.292 F, -FL, -FLL -FA, -FAK, -FAS, -FK, -FS, 19.292 FLS, -FLLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
19.322 F,-FL, -FLL, -FA / 19.322 FAK / 19.322 FAS / 19.322 FK / 19.322 FS / 19.322 FLS,-FLLS 19.332 F, -FL, -FLL, -FA, -FAK, -FAS,-FK,-FS, -FLS,-FLLS / 19.342 F, -FL, -FLL, -FA, -FAK, -FAS,-FK,-FS, -FLS,-FLLS / 19.362 F, -FL, -FLL, -FA, -FAK, -FAS,-FK,-FS, -FLS, -FLLS / 19.372 F, -FL, -FLL, -FA, -FAK, -FAS,-FK,-FS, -FLS,-FLLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34

M

MAN



MAN

F 90

19.402 F / 19.402 FL / 19.402 FLFL / 19.402 FL / 19.402 FLFA / 19.402 FLFAK / 19.402 FLFAS / 19.402 FLFK,-FS,-FLS,-FLLS / 19.422 F,-FL,-FLL,-FA,-FAK,-FAS,-FK,-FS,-FLS,-FLLS / 19.462 F,-FL,-FK,-FS,-FLS / 19.502 F,-FL,-FLL,-FS,-FLS,-FLLS

24.242 FNL,-FNLL,-FVL / 24.262 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,-FVL
24.272 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,-FVL,-FNLS,-FVLS / 24.292 DF,-DFK,-DFS,
24.292 DFLS / 24.292 FNL / 24.292 FNLL / 24.292 FVL / 24.292 FNLS / 24.292 FVLS

24.302 DF / 24.302 DFK / 24.302 DFS / 24.302 DFLS / 24.302 FNL / 24.302 FNLL / 24.302 FVL
24.322 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,-FVL,-FNLS,-FVLS / 24.332 DF,-DFK,-DFS,-DFLS,
-FNL,-FNLL,-FVL,-FNLS,-FVLS / 24.342 FNL,-FNLL / 24.362 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,
-FVL,-FNLS,-FVLS / 24.372 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,-FVL,-FNLS,-FVLS / 24.402 FNL,
-FNLL / 24.422 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,-FVL / 24.462 DF,-24.462 DFS,-FNL

24.502 DF,-DFK,-DFS,-FNL / 25.272 DF / 25.272 DFK / 25.272 DFS / 25.272 DFLS /
25.272 FNL / 25.272 FNLL / 25.272 FVL / 25.302 DF,-DFK,-DFS,-DFLS,-FNL,-FNLL,
-FNLS,-FVLS / 25.322 DF / 25.322 DFK / 25.322 DFS,-DFLS,-FNL,-FNLL,-FNLS,-FVLS

25.372 DF,-DFK,-DFS,-DFLS,-FNL,-NLL,-FNLS,-FVLS,-FVLS /
25.422 DF,-DFK,-FS,-DFLS,-FNL,-FNLL,-FNLS,-FVLS / 25.502 DF,-DFS,-FNL

26.262 DF,-DFA,-DFAK,-DFAS,-DFK,-FS / 26.272 DF,-DFA,-DFAK,-DFAS,-DFK
26.272 DFS,-DFLS,-FNL,-FNLL,-FNLS,-FVLS / 26.292 DF,-DFA,-DFAK,-DFAS
26.292 DFK,-DFS / 26.302 DF,-DFA,-DFAK,-DFAS,-DFK,-DFS,-FNL,-FNLL

26.302 FNLS,-FVLS / 26.322 DF / 26.322 DFA / 26.322 DFAK / 26.322 DFAS / 26.322 DFK /
26.322 DFS,-DFLS,-FNL / 26.322 FNLL,-FNLS,-FVLS,-DF,-DFA,-DFAK,-DFAS,-DFK,-DFS /
26.342 DF, 26.342 DFL,-DFK,-DFLK,-DFS / 26.362 DF,-DFL,-DFA,-DFAK,-DFAS,-DFK
26.362 DF,-DF,-DFL,-DFA,-DFAK / 26.372 DFAS / 26.372 DFK / 26.372 DFS / 26.372 FNL /
26.372 FNLL / 26.372 FVL / 26.372 FNLS,-FVLS

26.402 DF, 26.402 DFL, 26.402 DFK, 26.402 DFLK, 26.402 DFS, 26.402 FNL,-FNLL,-FVL
26.402 FNLS,-FVLS / 26.422 DF,-FL,-DFA,-DFAK,-DFAS,-DFK,-DFS,-FNL,-NLL,
26.422 FVL,-FNLS,-FVLS / 26.462 DF,-DFA,-DFAS,-DFS,-DF / 26.502 DFA
26.502 DFAS,-DFS,-DFLS,-FNL,-FNLL

32.262 VF,-VFK,-VFTM / 32.272 VF,-VFK / 32.292 VF,-VFK / 32.302 VF,-VFK /
32.322 VF,-VFK / 32.332 VF,-VFK / 32.342 VFK / 32.362 VF,-VFK / 32.372 VF
32.372 VFK / 32.402 VFK / 32.422 VF,-VFK / 33.262 DF,-DFA,-DFAK,-DFK
33.272 DF,-DFA,-FVL / 33.292 DF,-DFA,-DFAK,-DFAS,-DFK,-DFS / 33.322 DF
33.322 DFA,-FVL,-DF,-DFA,-DFAK,-DFAS,-DFK / 33.332 DFS,-DF,-DFA
33.362 DF,-DFA,-DFAK,-DFAS,-DFK,-DFS / 33.372 DF,-DFA,-DFAK,-DFK,-DFS

33.402 DF,-DFA,-DFAK,-DFK,-DFS / 33.422 DF,-DFA,-DFAK,-DFK,-DFS
33.462 DF,-DFA / 33.502 DF,-DFA / 35.262 VF,-VFA,-VFK / 35.272 VF,-VFK
35.292 VF,-VFK / 35.302 VF,-VFA,-VFAK,-VFK / 35.322 VFAK,-VFK,-VK
35.332 VF,-VFK / 35.342 VF,-VFK / 35.362 VF,-VFK / 35.372 VF,-VF,-VFK,-VFK
35.402 VF,-VFK / 35.422 VF,-VFK

40.372 DF,-DFA / 40.402 DF,-DFA / 40.422 DF,-DFA / 40.462 DF,-DFA / 40.502 DFA
41.262 VF,-VFK / 41.272 VF / 41.292 VF,-VFK / 41.322 VF,-VFK / 41.342 VF
41.362 VFK / 41.372 VF / 41.402 VF / 41.422 VF / 48.292 VF / 48.292 VFA,-VFAK
48.332 VF,-VFA,-VFAK / 48.362 VF,-VFA,-VFAK / 48.462 VF

G 90

87-95

10.150 F,-FL,-FK / 6.100 F / 6.100 FK / 8.100 F,-FK / 8.150 F,-FL,-FAKO, FK
8.150 FOC,-FS,-FLS / 8.170 FOC / 9.150 F,-FL,-FAE,-FAKO,-FK,-FOC,-FS,-FLS
9.170 FOC

L 2000

93-....

8.103 LC,-LLC, LK / 8.113 LC,-LLC,-LK / 8.145 LC,-LLC,-LK,-LLS / 8.150 FOC
8.150 FOCL / 8.153 LAEC / 8.153 LAEK / 8.153 LC / 8.153 LLC / 8.153 LK / 8.153 LLS /
8.163 LAEC / 8.163 LC / 8.163 LLC / 8.163 LK / 8.163 LLS / 8.185 LAEC / 8.185 LAEK /
8.185 LC / 8.185 LLC / 8.185 LK / 8.185 LLS

8.220 FOC,-FOCL / 8.223 LC / 8.223 LLC / 8.223 LK / 8.223 LLS / 8.224 LAEC / 8.224 LAEK /
8.224 LC / 8.224 LLC / 8.224 LK / 8.224 LLS / 8.225 LAEC,-AEK,-LC,-LLC,-LK,-LLS

9.145 LC,-LLC, LK,-LLS / 9.153 LC,-LC,-LK,-LLS / 9.163 LC,-LLC,-K,-LK,-LLS
9.185 LC,-LLC,-LK,-LLS / 9.223 LC,-LLC,-K,-LLS / 9.224 LC / 9.224 LLC / 9.224 LK,-LLS
9.225 LC,-LLC,-LK,-LLS

10.145 LC,-LLC,-LK,-10.145 LLS / 10.150 FOC / 10.153 LAEK,-LC,-LLC,-LK
10.153 LLS,-LAEC / 10.163 LAEK / 10.163 LC / 10.163 LLC / 10.163 LK / 10.163 LLS /
10.185 LAEC / 10.185 LAEK / 10.185 LC / 10.185 LLC / 10.185 LK / 10.185 LLS

645 20
650 13

670 18
675 18

680 13
680 14

650 32
680 32
680 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
690 32
690 34

625 13

645 20

650 13

650 32

625 13

645 20

650 13

650 32

625 13

645 20

650 13

650 32

625 13

645 20

650 13

650 32

625 13

645 20

650 13

650 32

M

MAN



MAN

L 2000

10.220 FOC, -FOCL / 10.223 LAEC / 10.223 LC / 10.223 LLC / 10.223 LK / 10.223 LLS /
10.224 LAEC / 10.224 LAEK / 10.224 LC / 10.224 LLC / 10.224 LK,-LLS / 10.225 LAEC, -LAEK
10.225 LC, -LLC, -LK, -LLS / 12.185 LC, -LLC / 12.225 LC, -LLC

LIONS COMFORT

RN 313 / RN 353

96-....

LION'S COACH

FRH 352 / RH 353 / FRH 402 / RH 403 / RH 413 / RH 463 / RHC 464 / RHC 414

95-....

LION'S STAR

FRH 352/ RH 353/ FRH 402/ RH 403 / FRH 422 / RH 414/ RHS 414 / RH 464/ RHS 464

91-....

M 2000 L

12.163 LC / 12.163 LLC / 12.163 LK / 12.224 LC / 12.224 LLC / 12.224 LK

99-....

14.163 LC, -LLC,-LK / 14.224 LAC / 14.224 LAK / 14.224 LC / 14.224 LLC / 14.224 LLLC,-LK
14.225 LAC,-LAK /14.225 LC, -LLC, -LLLC, -LK, -LC / 14.264 LAC, -LAK,-LC, -LLC,-LLLC, -LK
14.284 LA,-LF, -LAC,-LAK,-LC, LLC,-LLLC,-LK / 14.285 LC, -LLC, -LLLC

15.163 LC, -LLC, -LK / 15.224 LC, -LC, -LLLC,-LK / 15.225 LC, -LLC,-LLLC, -LK
15.264 LC, -LLC, -LLLC, -LK / 15.284 LC, -LLC,-LLLC,-LK /15.285 LC, -LLC, -LLLC, -LK

18.224 LAC / 18.224 LAK / 18.224 LC / 18.224 LLC / 18.224 LLLC, -LK, -LLK / 18.255 LC
18.255 LLC / 18.255 LLLC /18.264 LAC, -LAK,-LC,-LLC, -LLLC, -LK, -LLK / 18.284 L-KO /
18.284 LAC, -LAK, -LC /18.284 LLC, -LLLC, -LK, -LLK / 18.285 LAC, -LAK, -LC, -LLC, -LLLC

M 2000 M

95-05

14.224 MAK, -MC, -MLC, -MLLC, -MK, -MLS / 14.264 MC, -MLC,- MLLC,-MLS
14.284 MA-KO, -MA-LF,-MAK,-MC, -MLC,-MLLC,-MLS / 14.285 MLC, -MLLC, -MAC

18.224 MAK,-MC,-MLC,-MLLC,-MK, -MLK,-MLS, -MAC / 18.264 MAK,- MC, -MLC,
18.264 MLLC, -MK, -MLK,-MLS/ 18.284 MAC, -MAK,-MC, -MLC, -MLLC, -MK,
18.284 MLK, -MLS,-MNL, -MNL, -MVL, -MNL, -MNL

25.264 MVL

M 90

88-98

12.152 F / 12.152 FL / 12.152 FK / 12.152 FS / 12.152 FLS / 12.192 F / 12.192 FL / 12.192 FA /
12.192 FAK / 12.192 FK / 12.192 FS / 12.192 FLS /12.222 F /12.222 FL /12.222 FA /
12.222 FAK /12.222 FK /12.222 FLS / 12.232 F,-FL, -FA, -FAK,-FK,-FS, -FLS /
12.262 F, -FL, -FK, -FS,-FLS / 12.272 F, -FL, -FA,-FAK,-FK,-FS,-FLS

14.152F / 14.152 FL / 14.152FL FK, -FS, -FLS / 14.162 F,-FL, -FK, -FS, -FLS / 14.192 F, -FL, -FK
14.192 FK,-FS, -FLS / 14.222 F, -FL, -FK, -FLS / 14.232 F / 14.232 FL / 14.232 FK, -FS, -FLS
14.232 FLS / 14.232 F / 14.232 FL / 14.262 FK,-FS, -FLS / 14.272 F, -FL, -FK,-FS,-FLS

17.192 F, -FL, -FA, -FAK, -FS, -FLS / 17.222 FA, -FAK / 17.232 F / 17.232 FL / 17.232 FA, -FAK
17.232 FK / 17.232 FS / 17.232 FLS / 17.272 FLS

18.192 F, -FL, -FLL, -FK / 18.222 F / 18.222 FL / 18.222 FLL, -FK, -/ 18.232 F, -FL, -FLL, -FK
18.262 F, -FL, -FLL,-FK / 18.272 F, -FL, -FLL, -FK / 24.192 FNL, -FNLL, -FVL

24.222 FNL, -FNLL, -FVL / 24.232 FNL / 24.232 FNLL / 24.232 FVL / 24.262 FNL, -FNLL, -FVL
24.272 FNL / 24.272 FNLL / 24.272 FVL / 24.272 FNL / 24.272 FVL

NG

92-....

NG 262 / NG 263 / NG 272/ NG 312 / NG 313

NL

88-....

NL 202 / NL 222 / NL 223 / NL 262, NL 263 / NL 312 / NL 313

NM

87-....

NM 152
NM 182 / NM 192 / NM 222 / NM 223

NÜ

96-...

NÜ 263 / NÜ 313 / NÜ 313 15M / NÜ 353 15M

R

85-93

FRH 362 / R 292 / FR 292 / FRH 292

SD

74-94

SD 202

123

M

MAN





MAN		Agro Standard	Truck / Truck Freeway Plus	Evolution Silver	Truck SHD AGM Expedition	
SG	72-....					
SG 240 H/ SG 242/ SG 242 H / SG 242/ SG 292 / SG 312/ SG 322				690 13 690 14	680 32 680 34	690 32 690 34
SL II	84-96					
SL 202 / SL 202				690 13 690 14	680 32 680 34	690 32 690 34
SM	87-...					
SM 152 SM 182 / SM 192		635 44	645 20	650 13 690 13 690 14	650 32 680 32 680 34	690 32 690 32 690 34
SÜ	93-95					
SÜ 242 / SÜ 263 / SÜ 272 / SÜ 283 / SÜ 292 / SÜ 313 / SÜ 322				690 13 690 14	680 32 680 34	690 32 690 34
TGA	00-....					
18.310 FAC , -FAK, -FAK-L, -FAS, -FC, FLC, FLLC, FLLC/N, FLLW, -FK, FLK, FK-L 18.310 FLS, -FLLS, -FLLS/N, -FLS-TS, -FAC, -FHLC / 18.310, 18.320 FAK, -FAK-L, 18.310 FALK-L, -FALK, -FHLK, -FHLK/M/ 18.320 FAS, -FHLS, -FHLS/M / 18.320 FC, -FLC 18.320 FLLC, -FLLC/N, -FLLW, -FLLW/N, -FK, FK-L, FLK, FLK/M / 18.310, 18.320 FLS, -FLLS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
18.350 FLS, -FLS/N, -FLS/M, -FLS-TS, -FLLS, -FLLS/N / 18.350, 18.360 FAC, -FHLC 18.350, 18.360 FAK, -FAK-L, -FALK, -FALK-L, -FHLK, -FHLK/M / 18.350, 18.360 FAS, 18.350, 18.360 FALS, -FHLS, -FHLS/M, -FC, -FLC, -FLLC, -FLLC/N, -FLLW, -FLLW/N / 18.350, 18.360 FK, -FK-L, -FLK, -FLK/M, / 18.360 FAC, -FAK, -FALK, -FAK-L, -FALK-L 18.360 FAS, -FALS, -FC, -FLC, -FLLC, -FLLC/N, -FLLW, -FK, -FLK, -FK-L, -FLS, 18.360 FLLS / 18.360 FLLS/N / 18.360 FLS / 18.360 TS / 18.360 FLRS		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
18.390 FLS / 18.390 FLS-TS / 18.390 FLS/M / 18.390 FLLS / 18.390 FLLS/N, 18.390 FLLS/M (287 kW) / 18.390, 18.400 FAC, -FHLC / 18.390, 18.400 FAK, -FAK-L, 18.390, 18.400 FALK, -FALK-L, -FHLK, -FHLK/M, -FAS, -FALS, -FHLS, -FHLS/M 18.390, 18.400 FC, -FLC, -FLLC, -FLLC/N, -FLLW, -FLLW/N, -FK, -FK-L, -FLK, -FLK/M		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
18.410 FAC, -FAK, FAK-L, -FAS, -FC, -FLC, -FLLC, -FLLC/N, -FLLW, -FK, -FK-L, -FLK 18.410 FLS, -FLLS, -FLLS/N, -FLS-TS, -FLRS / 18.430 FLS, -FLS/M, -FLS-TS, -FLLS, -FLLS/N 18.430, 18.440 FAC, -FHLC, -FAK, -FALK, -FALK-L, -FHLS, -FHLS/M, -FAS, -FALS, -FHLS, 18.430, 18.440 FC, -FLC, -FLLC, -FLLW, -FLLW/N, -FK, -FK-L, -FLK, -FLK/M		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
18.460 FC, FLC, -FLLC, -FLLC/N, -FLLW, -FK, -FK-L, -FLK, -FLS, -FLLS, -FLLS/N, -FLS-TS, 18.480 FLRS, -FAC, -FAK, -FAK-L, -FAS, -FC, -FLC, -FHLC, -FHLK, -FHLK/M, -FHLS, -FHLS/M 18.480 FK, -FK-L, -FLK, -FLS, -FLLS, -FLLS/N, -FLS-TS, -FLRS-WW / 18.510 FC, -FLC, -FLLC, 18.510 FLLC/N / 18.510 FLLW / 18.510 FLS / 18.510 FLLS / 18.510 FLLS/N		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
18.530 FC / 18.530 LC/ 18.530 FLLC/ 18.530 FLLC/N/ 18.530 LW / 18.530 FLS/ 18.530 LLS/ 18.530 FLLS/N		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
19.360 FS/M-WW, -FRS/M-WW / 19.410 FS/M-WW, 19.410 FRS/M-WW / 19.460 FS/M-WW, -FRS/M-WW / 19.480 FS/M-WW, FRS/M-WW		670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
24.350, 24.360 FNLLC, -FNLLW/N, -24.360 FPLS, FPLRS / 24.360 FNLLC/N / 24.390, 24.400 FNLLC/N, -FNLLW/N, -FPLS, -FPLRS / 24.410 FNLLC/N / 24.430, 24.440 FNLLC/N, -FNLLC, -FPLS, -FPLRS / 24.460 FNLLC/N / 24.480 FNLLC/N, -FNLLW/N, FNLLC/N, -FPLS, -FPLRS / 24.510 FNLLC/N / 24.530 FNLLC/N / 24.540 FNLLC/N, -FLLCW/N			700 13	700 14 700 15	710 27	730 11
26.280 FNLC, -FNLLC, -FNLLW / 26.310 FD-TM, -FDAC, / 26.310 FDK / 26.310 FDAS, 26.310 FDS/ 26.310 FDC/ 26.310 FDLC/ 26.310 FDLC/M/ 26.310 FDK/ 26.310 FDLK, -FDC/M, 26.310 FDS, -FDLS, -FDLS/M, -FNLC, -FNLLC, -FVLC, -FNLLW, -FPLS, -FVLS, 26.310 FNLS/ 26.310 FNLLS/ 26.310 FVL-KO / 26.310, 26.320 FD-TM, -FDC, -FDRC, 26.310, 26.320 FDRC/M, -FDLC, -FNHLC, -FVHLC -FDH-TM, -FDHC, -FDHC/M 26.310, 26.320 FDHK, -FDHS, -FDHS/M, -FDK, -FDLK, -FDS, -FDS/M, -FDLS, 26.310, 26.320 FDRS, FDRS/M, -FNHLS, -FNLC, -FNLLC, -FNLLC, -FNLLRC 26.310, 26.320 FNLS, -FNLLS, -FNLLRS, -FNLLRS, -FVHL-KO, -FVL-KO, -FVLC 26.330 FNLC, FNLLC, FNLLW / 26.350 FDHC, -FDHC/M / 26.350, 26.360 FD-TM			700 13	700 14 700 15	710 27	730 11
26.350, 26.360 FDC, -FDRC, -FDC/M, -FDRC/M, -FDLC, -FNHLC, -FVHLC 26.350, 26.360 FDH-TM, -FDHK, -FDHS, -FDHS/M, -FDK, -FDLK 26.350, 26.360 FDS, -FDS/M, -FDLS, -FNHLS, -FPHLS, -FVHLS, -FNLC, -FNLLC, 26.350, 26.360 FNLLRC, -FNLS, -FNLLS, -FNLLRS, -FNLLRS, -FPLS, -FPLRS 26.350, 26.360 FVHL-KO, -FVL-KO/ 26.360 FD-TM, -FDAC, -FVHL, -DALK			700 13	700 14 700 15	710 27	730 11
26.360 FDAS, -FDC, -FDLC, -FDLC/M, -FDLRC-WW, -FDK, -FDLK, -FDLS, -FDLS/M, 26.360 FDLRS, -FDLRS/M, -FDLRS-WW, -FDS, -FDLS, -FPLS, -FNLS, -FNLLS, 26.360 FVLS, -FNLC, -FNLLC, -FNLLW, -FVLC -FVL-KO - / 26.390, 26.400 FD-TM			700 13	700 14 700 15	710 27	730 11
26.390, 26.400 FDC, -FDRC, -FDC/M, -FDRC/M, -FDLC, -FNHLC, -FVHLC 26.390, 26.400 FDHC, -FDHC/M, -FDHK, -FDHS, -FDHS/M, -FDK, -FDLK 26.390, 26.400 FDS, -FDS/M, -FDLS, -FNHLS, -FPHLS, -FVHLS, -FNLC, -FNLLC, 26.390, 26.400 FNLLW, -FNLLRC, -FNLLRC, -FNLS, -FNLLS, -FNLLRS, -FNLLRS, 26.390			700 13	700 14 700 15	710 27	730 11







MAN

TGA

40.390, 40.400 FDAK-WW,-FDAS-WW,-FDK-WW,-FDS-WW / 40.410 FDAK-WW
40.410 FDAS-WW / 40.410 FDK-WW / 40.410 FDS-WW / 40.410 FDK-WW / 40.430 FDS-WW
40.430, 40.440 FDAK-WW / 40.440 FDAS-WW / 40.460 FDAK-WW / 40.480 FDAS-WW
40.460 FDK-WW / 40.460 FDS-WW / 40.480 FDAK-WW / 40.480 FDAS-WW / 40.480 FDK-WW
40.480 FDS-WW / 41.350, 41.360 FFD-TM / 41.350, 41.360 FFDC,-FFDC/M,-FFDK

41.360 FFDC / 41.360 FFDC/M / 41.360 FFDC/M-WW,-FDK-WW / 41.390, 41.400 FFD-TM
41.390, 41.400 FFDC / 41.390, 41.400 FFDC/M,-FFDK / 41.410 FFDAK,-FFDC-WW,-FFDK-WW
41.430, 41.440 FFD-TM / 41.430, 41.440 FFDC,-FFDC/M,-FFDK,-FFDC-WW,-FFDK-WW
41.480 FFD-TM / 41.480 FFDAK/ 41.480 FFDC/41.480 FFDC/M,-FFDC-WW,-FFDK,-FFDK-WW
41.530 FFDAK,-FFDAK,-41.530 FVDS,-FVDLS / 41.660 FVDS, FVDLS

700 13 700 14 700 15 **710 27 730 11**

TGL

05-....

7.150, 8.150 FC,-FRC,-FLC,-FLRC / 7.180 FC,-FRC,-FLC,-FLRC

625 13 645 20 650 13 **650 32**

8.150 FK/8.180 FK-L,-FC,-FRC,-FLC,-FLRC / 8.180 FK,-FK-L,-FRK,-FRK-L
8.210 FC,-FRC,-FLC,-FLRC,-FK,-FK-L,-FRK,-FRK-L

625 13 645 20 650 13 **650 32**

8.240 FC,-FRC,-FLC,-FLRC,-FK,-FK-L,-FRK,-FRK-L

625 13 645 20 650 13 **650 32**

10.180 FC,-FRC,-FLC,-FLRC,-FK,-FRK- / 10.210 FC,-FRC,-FLC,-FLRC / 10.210 FK,-FRK /
10.240 FC,-FRC,-FLC,-FLRC,-FK,-FRK /

625 13 645 20 650 13 **650 32**

12.180 FC / 12.180 FRC,-FLC,-FLRC,-FK,-FRK / 12.210 FC,-FRC,-FLC,-FLRC,-FK,-FRK
12.240 FC,-FRC,-FLC,-FLRC,-FK,-FRK

625 13 645 20 650 13 **650 32**

TGM

05-....

12.240 FLC,-FLLC / 12.280 FC,-FLLC

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

13.240 FALC,-FALRC,-FALK,-FALRK/ 13.240 FALK-L, FALRK-L /
13.280 FALC,-FALRC,-FALK,-FALRK,-FALK-L,-FALRK-L

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

15.240 FLC,-FLLC,-FLRC,-FLLRC / 15.280 FLC,-FLLC,-FLRC,-FLLRC

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

18.240 FAC,-FARC,-FC,-FRC,-FLC,-FLRC,-FK,-FRK,-FK-L / 18.280 FAC,-FARC / 18.280 FC,
FRC,-FLC,-FLRC,-FK,-FRK,-FK-L / 18.330 FAC,-FARC,-C,-FRC,-FK, 18.330 FRK,-FK-L

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

26.280 FDR-TM,-26.280 FDRK-HK / 26.330 FDR-TM,-FDRK-HK

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

TGS

07-...

18.320 FAC,-FHLC,-FAK,-FAK-L,-FALK,-FALK-L,-FHLK,-FHLK/M,-FAS,-FHLS,
18.320 FHLS/M,-FC,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N,-FK,-FK-L,
18.320 FLK,-FLK/M,-FLS,-FLS/M,-FLS-TS,-FLRS,-FLRS/M,-FLLS,-FLLS/N

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

18.360 FAC,-FHLC,-FAK,-FAK-L,-FALK,-FALK-L,-FHLK,-FHLK/M,-FHLS,-FHLS/M
18.360 FAS,-FC,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N,-FK,-FK-L,-FLK,
18.360 FLK/M,-FLS,-FLS/M,-FLS-TS,-FLRS,-FLRS/M,-FLLS,-FLLS/N,-FLLRS

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

18.400 FAC,-FHLC,-FAK,-FAK-L,-FALK,-FALK-L,-FHLK,-FHLK/M,-FAS,-FALS,
18.400 FHLS,-FHLS/M,-FC,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N
18.400 FK,-FK-L,-FLK,-FLK/M,-FLS,-FLS/M,-FLS-TS,-FLRS,-FLRS/M,-FLLS,
18.400 FLLS/N,-FLLRS / 18.440 FAC,-FHLC,-FAK,-FAK-L,-FALK,-FALK-L,-FHLK

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

18.440 FHLK/M,-FAS,-FALS,-FHLS,-FHLS/M,-FC,-FLC,-FLRC,-FLLC,-FLLRC,
18.440 FLLW,-FLLW/N,-FK,-FK-L,-FLK,-FLK/M,-FLS,-FLS/M,-FLS-TS,-FLRS,
18.440 FLRS/M,-FLLS,-FLLS/N,-FLLRS / 18.480 FC,-FLC,-FLRC,-FLLC,-FLLRC,
18.480 FLLW,-FLLW/N,-FK,-FK-L,-FLK,-FLK/M,-FLS,-FLS/M,-FLS-TS,-FLRS,
18.480 FLRS/M,-FLLS,-FLLS/N,-FLLRS / 18.540 FAC,-FHLC,-FAK,-FAK-L,-FALK,

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

18.540 FALK-L,-FHLK,-FHLK/M,-FAS,-FALS,-FHLS,-FHLS/M,-FC,-FLC,-FLRC,
18.540 FLLC,-FLLRC,-FLLW,-FLLW/N,-FK,-FK-L,-FLK,-FLK/M,-FLS,-FLS/M,
18.540 FLRS,-FLRS/M,-FLLS,-FLLS/N,-FLLRS

670 18 680 13 690 13 **680 32 690 32**
675 18 680 14 690 14 **680 34 690 34**

24.320 FNLLW/N / 24.360 FNLLW/N,-FPLS,-FPLRS / 24.400 FNLLW/N,-FPLS
24.440 FPLRS,-FNLLW/N,-FPLS,-FPLRS / 24.480 FPLS,-FPLRS / 24.540 FPLS, FPLRS

680 13 690 13 700 13 700 15 **680 32 690 32**
680 14 690 14 700 14 **680 34 690 34**

TGX

07-....

18.360 FHLC,-FHLS,-FHLS/M,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N
18.360 FLS,-FLS/M,-FLRS,-FLRS/N,-FLLS,-FLLS/N,-FLLRS,-FLLRS/N
18.400 FHLC,-FHLS,-FHLS/M,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N
18.400 FLS,-FLS/M,-FLRS,-FLRS/N,-FLLS,-FLLS/N,-FLLRS,-FLLRS/N
18.440 FHLC,-FHLS,-FHLS/M,-FLC,-FLRC,-FLLC,-FLLRC,-FLLW,-FLLW/N

680 13 690 13 700 13 **680 32 690 32**
680 14 690 14 700 14 **680 34 690 34**



MAN

TGX

18.440 FLS, -FLS/M, -FLRS, -FLRS/M, -FLLS, -FLLS/N, -FLLRS, -FLLRS/
18.480 FHLC, -FHLS, -FHLS/M, -FLC, -FLRC, -FLLC, -FLLRC, -FLLW, -FLLW/N
18.480 FLS, -FLS/M, -FLRS, -FLRS/N, -FLLS, -FLLS/N, -FLLRS, -FLLRS/N

18.540 FHLC, -FHLS, -FHLS/M, -FLC, -FLRC, -FLLC, -FLLRC, -FLLW, -FLLW/N
18.540 FLS, -FLS/M, -FLRS, -FLRS/N, -FLLS, -FLLS/N, -FLLRS, -FLLRS/N / 18.680 FLS

24.360 FNLLW/N, -FPLS, -FPLRS / 24.400, -FPLS, -FPLRS / 24.440 FNLLW/N
24.440 FPLS, -FPLRS / 24.480 FNLLW/N, -FPLS, -FPLRS / 24.540 FPLS, -FPLRS

26.320 FNLS, -FNLLS / 26.360 FNLC, -FNLC, -FNLLC, -FNLLRC, -FNLLW
26.360 FNLS, -FNLLS, -FNLC, -FNLLRS, -FPLS, -FPLRS, -FVLS

26.400 FNLC, -FNLC, -FNLLC, -FNLLRC, -FNLLW, -FNLS, -FNLLS, -FNLC,
26.400 FNLLRS, -FPLS, -FPLRS, -FVLS / 26.440 FNLC, -FNLC, -FNLLC, -FNLLRC,
26.440 FNLLW, -FNLS, -FNLLS, -FNLC, -FNLLRS, -FPLS, -FPLRS, -FVLS

26.480 FNLC, -FNLC, -FNLLC, -FNLLRC, -FNLLW, -FNLS, -FNLLS, -FNLC,
26.480 FNLLRS, -FPLS, -FPLRS, -FVLS / 26.540 FNLC, -FNLC, -FNLLC, -FNLLRC,
26.540 FNLLW, -FNLS, -FNLLS, -FNLC, -FNLLRS, -FPLS, -FPLRS, -FVLS / 28.360 FNLC, -FNLS /
28.400 FNLC, -FNLS / 28.440 FNLC, -FNLS, -FNLC / 28.480 FNLS / 28.540 FNLC

32.360 FDC, -FDC/M, -FDLC, -FDS, -FDS/M, -FDLS, -FDLS/M
33.400 FDC, -FDC/M, -FDLC, -FDS, -FDS/M, -FDLS, -FDLS/M
33.440 FDC, -FDC/M, -FDLC, -FDS, -FDS/M, -FDLS, -FDLS/M

33.480 FDC, -FDC/M, -FDLC, -FDS, -FDS/M, -FDLS, -FDLS/M
33.540 FDC, -FDC/M, -FDLC, -FDS, -FDS/M, -FDLS, -FDLS/M
33.680 FDLC, -FDLS

ÜL

ÜL 242 / ÜL 272 / ÜL 292 / ÜL 312 / ÜL 322 / ÜL 313 / ÜL 353

89-....

MAN-Büssing

other models

126
135
136
150
152
156
176 - 462

510
709 K

MAN VW

90-100-150
136

MAZ

All models

MEILI

MD1000, MD1001

MENARINI

316.13
370.10.27 / 370.12.25
418 AC / 419 AL
A 70.12

MERCEDES-BENZ

ACTROS

96-00

1831 AK / 1831 K / 1831 S, 1831 LS / 1831, 1831 L / 1835 AK / 1835K / 1835 S, 1835 LS
1835, 1835 L / 1840 AK / 1840 K / 1840 S / 1840 LS / 1840, 1840 L / 1843 AK / 1843 K /
1843 S, 1843 LS / 1843 / 1843 L / 1848 AK / 1848 K / 1848 S, 1848 LS / 1848, 1848 L /
1853S / 1853 LS / 1853, 1853 L / 1857 L / 1857 LS

670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
	680 13 680 14	690 13 690 14	700 13 700 14	680 32 680 34	690 32 690 34
670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
680 13 680 14	690 13 690 14	700 13 700 14	700 15	680 32 680 34	710 27 730 11
680 13 680 14	690 13 690 14	700 13 700 14	700 15	680 32 680 34	710 27 730 11
680 13 680 14	690 13 690 14	700 13 700 14	700 15	680 32 680 34	710 27 730 11
680 13 680 14	690 13 690 14	700 13 700 14	700 15	680 32 680 34	710 27 730 11
	680 13 680 14	690 13 690 14	700 13 700 14	680 32 680 34	690 32 690 34

M

MERCEDES-BENZ





MERCEDES-BENZ

ACTROS

96-00

2031 / 2031 A / 2031 AK / 2031 AS / 2031 K / 2031 S / 2035 A / 2035 S / 2040 / 2040 AK / 2040 AS / 2040 S / 2043 AS / 2048 AS / 2053 S / 2531 LS / 2531, 2531 L / 2535 L / 2535 LS / 2540 LS / 2540 / 2540 L / 2543 LS / 2543, 2543 L / 2548 LS / 2548, 2548 L / 2553 LS / 2553, 2553 L / 2557 L / 2631 B / 2631 K / 2631, 2631 L / 2635 B / 2635 K / 2635, 2635 L / 2640 B / 2640 K, 2640 LK / 2640 S, 2640 LS / 2640, 2640 L / 2643 B / 2643 K, 2643 LK / 2643 S, 2643 LS / 2643, 2643 L / 2648 K, 2648 LK / 2648 S, 2648 LS / 2648, 2648 L / 2653 K, 2653 LK / 2653 S, 2653 LS / 2653, 2653 L / 2657 K, 2657 Lkb / 2657 L / 2657 S

710 27

730 11

3231 B / 3231 K / 3235 / 3235 B / 3235 K / 3240 / 3240 B / 3240 K / 3243 / 3243 B / 3243 K / 3331 / 3331 A / 3331 AK / 3331 AS / 3331B / 3331K / 3331S / 3335 / 3335 B / 3335K / 3335S / 3340 / 3340 A / 3340 AK / 3340 AS / 3340 B / 3340K / 3340S / 3343 / 3343AK / 3343 AS / 3343 B / 3343 K / 3343 S / 3346 / 3348 / 3348 AK / 3348 AS / 3348 K / 3348S / 3353 / 3353 AS / 3353 S / 3357 / 3357 S4140 / AK / 4140B / 4140K / 4143AK / 4143K / 414 AK / 4148K

710 27

730 11

ACTROS II

00-...

1832 AK / 1832 K / 1832 LS, LLS / 1832, L, LL / 1836 AK / 1836 K / 1836 LS, LLS / 1836, L, LL / 1841 AK / 1841 K / 1841LS, LLS / 1841, L, LL / 1844 AK / 1844 K / 1844 LS, LLS / 1844, L, LL / 1846 AK / 1846 K / 1846 LS / 1846, L / 1848 AK / 1848 K / 1848 LS / 1848, L, LL / 1850, 1851 AK / 1850, 1851 K / 1850, 1851 LS / 1850, 1851, L / 1854 LS / 1854, L / 1858 LS / 1858, L / 1860 L, LL

710 27

730 11

2032 / 2032 A / 2032 AK / 2032 AS / 2032 K / 2032 S / 2036 / 2036 A / 2036 AK / 2036 AS / 2036 S / 2041 / 2041 AK / 2041 AS / 2041K / 2041 S / 2044 / 2044 AK / 2044 AS / 2044 S / 2046 / 2046 AK / 2046 AS / 2046 S / 2048 AK / 2048 AS / 2050 S / 2051 AS

710 27

730 11

2532 LS / 2532, L / 2536 LS / 2536, L / 2541 LS / 2541, L / 2544 LS / 2544, L / 2546 LS / 2546, L / 2548 LS / 2548, L / 2551LS / 2555 LS

710 27

730 11

2632 B / 2632 K, LK / 2632LS / 2632L / 2636B / 2636K / 2636LS / 2636 L / 2641 B / 2641 K, LK / 2641 S, LS / 2641, L / 2644 B / 2644 K, LK / 2644 S, LS / 2644, L / 2646B / 2646 K, LK / 2646 S, LS / 2646, L / 2648 B / 2648 K, LK / 2650 K, 2651 K / 2650 S, LS / 2650, L / 2654 K, LK / 2655 K, LK / 2654 S, LS / 2654, L / 2658 K / 2658 L / 2658 LS

710 27

730 11

3231K / 3232 K / 3241 / 3331 A, 3332 A / 3331 AK, 3332 AK / 3331 S, 3332 S / 3331, 3332 / 3332AK / 3332 AS / 3332 B / 3332K / 3336 / 3336 A / 3336 AK / 3336 AS / 3336 B / 3336 K / 3336 S / 3341 / 3341 AK / 3341 AS / 3341 B / 3341 S / 3344 / 3344 A / 3344 AK / 3344 AS / 3344 B / 3344 S / 3346 / 3346 AK / 3346 AS / 3346 B / 3346 S / 3348 / 3348 AK / 3348 AS / 3348 B / 3348 S / 3350, 3351 / 3351 AK / 3351 AS / 3351 S / 3354, 3355 / 3355 AS / 3355 S

710 27

730 11

4140 AK / 4140 K / 4141 K / 4144K / 4144 K / 4146 K / 4148K / 4151 K

710 27

730 11

ATEGO I

98-04

712 / 714 K / 714, 714L / 715, 715 L / 717 K / 717, 717L /

645 20

650 13

650 32

812 / 814 K / 814 / 814 L / 815F / 815K / 815, 815 L / 817K / 817, 817L / 823 K / 823, 823 L

645 20

650 13

650 32

917 AF / 917 K / 917 KO / 917, 917 L / 923 K / 923 / 923 L / 925 AF

645 20

650 13

650 32

1017 A / 1017 AK / 1017 K / 1017 KO, 1018 KO / 1017, 1017 L / 1023, 1023 L / 1214, 1214 L / 1215 K / 1215, 1215 L / 1217 K / 1217KO / 1217, 1217 L / 1223, 1223 L / 1225 AF / 1225 F / 1228, 1228 L

645 20

650 13

650 32

645 20

650 13

650 32

1317 A / 1317 AK / 1317K / 1317KO, 1317LKO, 1318 KO, 1318 LKO / 1317, 317 L / 1323 KO, 1323LKO / 1323LS / 1323, -L / 1325 AF / - F / 1328 AF / 1328 F / 1328LS / 1328, 1328 L

645 20

650 13

650 32

1517A / 1517K / 1517, 1517L / 1523 A / 1523 AK / 1523 K / 1523 KO / 1523, 1523 L / 1525 AF / 1528 AF / 1528 F / 1528, 1528L

645 20

650 13

650 32

1823AK / 1823K / 1823LS / 1823, 1823L / 1828A / 1828 AK / 1828 K / 1828 LS / 1828, 1828 L / 2523 L / 2528L / 2628 / 2628 B / 2628 K

645 20

650 13

650 32

ATEGO II

04-...

712, 713 / 715, 715 L, 716, 716 L

645 20

650 13

650 32

812, 813 / 815 K, 816 K / 815, 815 L, 816 / 816 L / 818 K / 818, 818 L / 822 K / 822, 822 L / 823, / 823 L, 824, 824 L / 824 K

645 20

650 13

650 32

915, -L, 916, -L / -K / 918 K / 918, -L / 922 K / 922, -L / 923, -L, 924, -L / 924 K

645 20

650 13

650 32

1016 K / 1016, 1016 L / 1018 A / 1018 K / 1018, 1018L / 1022K / 1022, 1022L / 1023A, 1024A / 1023, 1023L, 1024, 1024L / 1024 K

645 20

650 13

650 32

1215, 1215L, 1216 / 1216 L / 1216 K / 1218 K / 1218, 1218 L / 1222 K / 1222, 1222L / 1223, 1223L, 1224, 1224L / 1224K / 1226, 1226L / 1228, / 1228L, 1229, 1229L

645 20

650 13

650 32





MERCEDES-BENZ

ATEGO II

04-...

1318A / 1318 AK / 1318K / 1318, 1318L / 1322 K / 1322LS / 1322, 1322L / 1323A, 1324A / 1323LS, 1324LS / 1323, 1323L / 1324, 1324L / 1324AK, 1324K 1326LS / 1326, 1326L / 1328LS, 1329LS / 1328, 1328L, 1329, 1329L

645 20 650 13

650 32

1518A / 1518K / 1518, 1518L / 1522, 1522L / 1523A, 1524A / 1523, 1523L, 1524, 1524L / 1524AK / 1524K / 1526AK / 1526K / 1526, 1526L / 1528, 1528L, 1529, 1529 L / 1529AK / -K

645 20 650 13

650 32

AXOR

01-04

1823 / 1823 K / 1835 LS / 1840 LS / 1843 LS

710 27 730 11

2523 / 2523 K / 2528 / 2535 LS / 2540 LS / 2543 LS

710 27 730 11

2623 L / 2628 B / 2628 K / 2628 L / 3228 / 3228 C

710 27 730 11

AXOR II

04-...

1824 AK / 1824 K / 1824 LS / 1824, 1824 L / 1826 AK / 1826 K / 1826 LS / 1826, 1826 L / 1828 A, 1829 A / 1828 AK, 1829 AK / 1828 K, 1829 K / 1828, 1828 L, 1829, 1829 L / 1829 LS 1833 A / 1833 AK / 1833 K / 1833 LS / 1833, 1833 L / 1836 LS / 1840 LS / 1843 LS

710 27 730 11

2528 L, 2529 L / 2533 L / 2536 L / 2540 L / 2543 L

710 27 730 11

2628B, 2629 B / 2628 K, 2629 K / 2628, 2629 / 2633 / 2633 B / 2633K / 2636B / 2636 K / 2640 B / 2640 K / 2643 B / 2643 K

710 27 730 11

CITARO (0 530)

98-....

Citaro G/ Citaro GNG / Citaro L / Citaro N / Citaro NG / Citaro NG (240 kW)

700 15

710 27 730 11

CITO (0 520)

98-....

Cito

700 15

710 27 730 11

CONECTO (0 345)

01-....

CONECTO C, -H, -M, -UE

730 11

ECONIC

98-....

1823 LL / 1828 LL / 2628 LL

700 15

710 27 730 11

LK/LN2

84-98

709 / 709 K / 711

645 20 650 13

650 32

809 / 809 K / 811 / 811 K / 814 F / 814 K / 814 LO / 814 O / 814 S / 814, 814 L 817 F / 817 F / 817 K / 817 LO / 817 O, 817 LO / 817 S, 817 LS / 817, 817 L 817, 817 L / O 814, O 814 L

592 18 600 38

600 25

595 01

914 / 914 AK / 914 AK / 914 K / 914 KO / 917 / 917 AF / 917 AK / 917 K / 917 KO

592 18 600 38

600 25

595 01

1114 A / 1114 AK / 1114 K / 1114 S / 1114, 1114 L / 1117 A / 1117 AK / 1117 K 1117 K / 1117 LO / 1117 O, 1117 LO / 1117 S / 1117 LS / 1117, 1117 L / 1120 AF 1120 F / 1120 L / 1120 O, 1120 LO / 1120 S, 1120 LS / 1124AF / 1124 F

592 18 600 38

600 25

595 01

1214 A / 1217 KO

592 18 600 38

600 25

595 01

LK/LN2

1314 / 1314 AK / 1314 K / 1314 KO / 1317 AK / 1317 K / 1317 KO / 1317 LS / 1317 S, -LS 1317, 1317 L / 1320 AK / 1320 L / 1320 S, 1320 LS / 1324 / 1324 S, 1324 LS 1324 L

592 18 600 38

600 25

595 01

1514 K / 1514, 1514 L / 1517 K / 1517, 1517 L / 1520, 1520 L / 1524, 1524 L

592 18 600 38

600 25

595 01

1720 / 1724 / 2020 L / 2024 L

592 18 600 38

600 25

595 01

LP

63-84

LPO 813

625 13 645 20

600 38

600 25

650 32

MB-TRAC

73-91

700 / 800 900

670 13 675 18 645 20 680 13 680 14 680 13 680 14

650 13 690 13 690 14 690 13 690 14

650 32 680 32 680 34 680 32 680 34 710 27 690 32 690 34 730 11

1000 / 1100

700 13

700 14

700 15

1300 / 1400 / 1800

MK

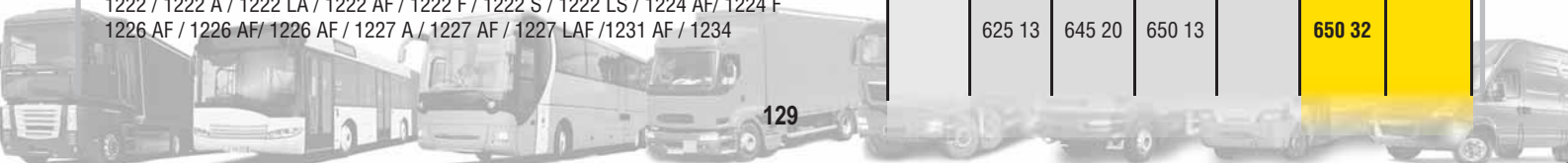
87-96

1222 / 1222 A / 1222 LA / 1222 AF / 1222 F / 1222 S / 1222 LS / 1224 AF / 1224 F 1226 AF / 1226 AF / 1226 AF / 1227 A / 1227 AF / 1227 LAF / 1231 AF / 1234

625 13 645 20

650 13

650 32





MERCEDES-BENZ

MK 87-96	
1417 / 1417 A / 1417 AK / 1417 K / 1420 AK / 1420 LS / 1420 / 1420 L / 1422 / 1422 F / 1422 F / 1422 LS / 1422 S / 1422 LS / 1422 / 1422 L / 1424 / 1424 S / 1424 LS / 1424 / 1424 L 1426 S / 1426 LS / 1427 / 1427 F / 1427 L / 1427 LS / 1427 S / 1429 AF / 1431 / 1431 F	
1624 S / 1627	
1717 AK / 1717 K / 1717 / 1717 L / 1720 L / 1720 S / 1720 / 1722 / 1722 AK / 1722 K 1722 L / 1722 S / 1722 LL / 1726 AK / 1726 K / 1726 L / 1726 LL / 1726 S / 1726 LS 1726 / 1727 L / 1729 / 1729 LS / 1733 S / 1733 LS / 1733 / 1733 L / 1734 L	
1820 AK / 1820 K / 1820 / 1820 L / 1824 / 1824 AK / 1824 K / 1824, / 1824 L / 1827 AK / 1827 K / 1827 S / 1827 / 1831K / 1831 K / 1831 S / 1831 LS / 1831 / 1831 L / 1834 S / 1834 LS / 1834 / 1834 L	
1926	
2320 L / 2327	
2420, 2420 L / 2422 / 2422 L / 2422 B / 2422 K / 2422 L / 2422 L / 2426 / 2426 B / 2426 L / 2427 B / 2427 L / 2429 / 2431 / 2433 K / 2433 L / 2433 S / 2433 S / 2433 LS / 2434 L	
2522 L / 2524 / 2524 K / 2524 L / 2527 / 2527 B / 2527 K / 2527 L / 2531 B 2531 L / 2534 K / 2534 L / 2534 S / 2534 LS / 2534 / 2534 L / 3231 L	
NG 73-96	
1017 / 1017 A / 1017 KO / 1017 F / 1017 S / 1017 LS	
1217 CA / 1217S / 1217 LS / 1217 / 1217 L / 1222 / 1222 A / 1222 AF / 1222 F 1222 S / 1225 AF / 1225 AF / 1228 AF	
1414 / 1414 K / 1417 C / 1417 CA / 1417 CAK / 1417 CK / 1419 C / 1419 CL / 1419 S / 1419LS 1419 / 1419 L / 1420 LS / 1420 / 1420 L / 1422 F / 1422 S / 1422 LS / 1422 / 1422 L / 1424 S 1424 LS / 1424 / 1424 L / 1425 AF / 1425 S / 1425 LS / 1428 AF / 1428 F / 1429 AF	
1613 / 1613 L / 1614 / 1614 K / 1617 C / 1617 CL / 1617 CAK / 1617 CK / 1617 CS / 1617 / 1617 L / 1619 C / 1619 CL / 1619 / 1619 L / 1620 / 1620 L / 1622 S 1622, 1622 L / 1624 S 1624 LS / 1624 / 1624 L / 1625 S / 1625 / 1625 L / 1626 S, 1626 LS / 1626 / 1626 L / 1628 S / -LS / 1628 / -L / 1632 S / -LS / 1632 / -L / 1633 S / 1633 LS / 1633 / 1633 L / 1635 S 1635 LS / 1635, -L / 1636 S / 1636 LS / 1636 / 1636 L / 1638 S / 1638 LS / 1644 S, 1644 LS	
1814 / 1922 / 1922 AK / 1922 K / 1922 S / 1926 S / 1926 LS / 1928 A / 1928 AK / 1928 AS / 1928 K / 1928 S / 1928 LS / 1928 / 1928 L / 1932 S / 1932 LS / 1933 / 1933 S / 1933 LS / 1935 AK / 1935 AS / 1935 S / 1935 LS / 1936 / 1936 AK / 1936 AS / 1936 K / 1936 S / 1936 LS / 1938 / 1938S / 1938 LS / 1944 S / 1944 LS	
2025 S / 2035 S / 2035 LS / 2036 LS / 2219 C / 2219 CL / 2219 / 2219 L / 2220 / 2220 L / 2222 / 2222 B / 2222 K / 2222 L / 2225 / 2225 B / 2225 L / 2226 S / 2226 LS / 2226 / 2226 L / 2228 / 2228 S / 2228 L / 2232 S / 2232 LS / 2232 / 2232 L / 2233 / 2233 L 2235 S / 2235 LS / 2235 / 2235L / 2236 / 2236 S / 2238 / 2238 L / 2244, 2244 L / 2422 / 2422 K / 2425 / 2428 / 2433 / 2438 / 2438 L / 2444 LS / 2528 A / 2528 AK / 2536 AK	
2628 / 2628 A / 2628 A / 2628 AK / 2628 AS / 2628 K / 2628 S / 2635 / 2635 A / 2635 AK / 2635 AS / 2635 S / 2636 / 2636 A / 2636 AK / 2636 AS / 2636 K / 2636 S / 2644 / 2644 S	
3025 B / 3025 K / 3028 / 3036 / 3228 B / 3228K / 3235 / 3250 A / 3250 AF / 3328 / 3328 B / 3333 / 3333 B / 3333 K / 3335 / 3335 A / 3336 / 3336A / 3336AK / 3336B 3336K / 3336S	
O 301	
O 301	
O 302	
O 302	
O 302	
O 303	
O 303	
O 303	
....-78	
79-....	
O 305 80-...	
O 305 CHASSIS LL / RL	
O 307 68-89	
O 307	
130	

645 20 650 13

650 32

645 20 670 13 680 13
650 13 675 18 680 14

650 32 680 13
680 34

645 20 670 13 680 13
650 13 675 18 680 14

650 32 680 13
680 34

645 20 670 13 680 13
650 13 675 18 680 14

650 32 680 13
680 34

645 20 670 13 680 13
650 13 675 18 680 14
645 20 650 13

650 32 680 13
680 34 650 32

645 20 650 13

650 32

625 13 645 20 650 13

650 32

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 13 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

645 20 650 13

650 32

645 20 650 13
600 38

600 25

650 32 595 01

680 33 680 13 690 13
680 14 690 14 700 13
700 14

680 32 690 32
680 34 690 34

710 27 730 11

680 13 690 13 700 13
680 14 690 14 700 14

680 32 690 32
680 34 690 34



MERCEDES-BENZ

O 307 68-89
O 307

600 38

600 25

595 01

O 317
O 317

710 27

730 11

O 340 91-95
O 340 / Turismo

730 11

O 402 85-91
O 402

645 20

650 13

650 32

O 404 91-99
O 404

730 11

O 405 84-....
O 405 G, -GN, -GTD, -GNTD, -GNDE, -ST, -N

730 11

O 407 87-01
O 407

730 11

O 814
O 814 / -L

600 38

600 25

595 01

O 817
O 817 / -L

600 38

600 25

595 01

SK 87-96

1728 / 1729 / 1729 L / 1729 AK / 1729 K / 1729 S / 1729 LS / 1735 AK / 1735 K
1735 L / 1735 S / 1735 LS / 1735 / 1735 L / 1748 S / 1748 LS / 1748 / 1748 L

625 13

645 20

650 13

650 32

1831 AK / 1831 K / 1831 S, 1831 LS / 1831 / 1831 L / 1834 AK / 1834 S / 1834 LS
1834 / 1834 L / 1838 AK / 1838 K / 1838 S / 1838 LS / 1838 S / 1838 LS
1838 / 1838 L / 1838 / 1838 L / 1840 LS / 1844 S / 1844 LS / 1844 / 1844L / 1850 S
1850 LAS / 1850 LS / 1850 / 1850 L / 1853 AK / 1853 S, 1853 LS / 1853 / 1853 L

625 13

645 20

650 13

650 32

1922 / 1922 AK / 1922 K / 1922 S / 1929 A / 1929 AK / 1929 AS / 1929 K / 1929 S
1929 / 1929 L / 1935 / 1935 AK / 1935 AS / 1935 K / 1935 S / 1945 AK / 1948

625 13

645 20

650 13

650 32

2024 / 2024 AK / 2024 K / 2027 AK / 2031 / 2031 A / 2031 A / 2031 AS / 2031 K
2031 S / 2038 / 2038 AS / 2038 S / 2044 / 2044 AS / 2044 S / 2050 / 2050 S / 2055 AF

625 13

645 20

650 13

650 32

2422 L / 2429 / 2429 / 2429 K / 2429 S / 2429 LS / 2429 / 2429 L / 2434 L / 2435 / 2435 K /
2435 LS / 2435 S / 2435 LS / 2435 / 2435 L / 2448 / 2448 LS / 2448 S / 2448 / 2448 L

625 13

645 20

650 13

650 32

2531 / 2531 L / 2534 / 2534 L / 2538 / 2538 K / 2538 LK / 2538 K / 2538 LK / 2538 S
2538 LS / 2538 / 2538 L / 2544 / 2544 LS / 2544 S / 2544 L / 2550 / 2550 / 2550 K
2550 S / 2550 LS / 2550 / 2550 L / 2553 S / 2553 LS / 2553 / 2553 L

625 13

645 20

650 13

650 32

2629 / 2629 A / 2629 AK / 2629 AS / 2629 B / 2629 K / 2629 S / 2631 / 2631 A / 2631 AK
2634 AK / 2631 AS / 2631 B / 2631K / 2631 S / 2634 / 2634 S / 2635 / 2635 A
2635 AK / 2635 AS / 2635 K / 2635 S / 2638 A, LA / 2638 AK / 2638 AS / 2638 K / 2638 S
2638 / 2638 L / 2644 A / 2644 S / 2644 / 2644 L / 2645 AS / 2648 AK / 2648 AS / 2648 S
2648 S / 2650 A / 2650 AK / 2650 AS / 2650 K, -S / 2650, -L / 2653, -L / 2653 AK
3050 / 3053 S / 3229 / 3229 B / 3229 K / 3233 B / 3233 / 3233K / 3234 B / 3234 K / 3235 /
3235 K / 3235 L / 3236 A / 3238 / 3238 L / 3244 / 3244 L / 3248 / 3250 L / 3253 / 3253 L /
3255 / 3529 / 3534 K / 3535 / 3535 AK / 3535 AK / 3535 B / 3535 K / 3535 K / 3535 K /
3535 K / 3535 S / 3538 / 3538 AK / 3538 K / 3538 K / 3544 / 3544 AK / 3544 K / 3548 / 3550
3550 K / 3550 S / 3553 S / 3553 S / 3553 / 3553 L

625 13

645 20

650 13

650 32

4050 A / 4050 A / 4844 / 4844 K / 4850 A

625 13

645 20

650 13

650 32

T1/TN 77-95
408 D / 410 / 410 D

588 27

592 18

600 38

600 25

595 01

T2/LN1 86-94
508 D / 510 / 609 D / 609 DK / 611 D
709 D / 709 DK / 711 D / 714 D
809 D / 809 DK / 809 DT / 811 D / 811 DK / 814 D / 814 DA
O 609 D / O 611 D / O 614 D

588 27

592 18

600 38

600 25

645 20

650 13

645 20

650 13

645 20

650 13

595 01

650 32

650 32

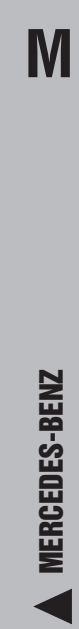
650 32

TOURINO (O 510) 03-...
TOURINO

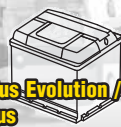
730 11

TOURISMO (O 350) 94-....
TOURISMO / TOURISMO RHD, -SHD





MERCEDES-BENZ							
TOURO (O 500)		01-....					
TOURO							730 11
TRAVEGO (O 580)		99-....					
O 580-15 RH/RHD / O 580-17 RHD							730 11
UNIMOG							
U 90				645 20	650 13		650 32
U 100 / U 110T / U 100L / U 100L		625 13		645 20	650 13		650 32
U 130		625 13		645 20	650 13		650 32
U 140 / U 140L / U 140T				645 20	650 13		650 32
U 300				645 20	650 13		650 32
U 400				645 20	650 13		650 32
U 500, UGN NA				645 20	650 13		650 32
U 600 / U 650 / U 650L		625 13		645 20	650 13		650 32
U 800 / U 800L		625 13		645 20	650 13		650 32
U 900		625 13		645 20	650 13		650 32
U 1000		625 13		645 20	650 13		650 32
U 1100T		625 13		645 20	650 13		650 32
U 1150 / U 1150L / U 1150L		625 13		645 20	650 13		650 32
U 1200 / U 1200T		625 13		645 20	650 13		650 32
U 1250 / U 1250L / U1250L		625 13		645 20	650 13		650 32
U 1350L		625 13		645 20	650 13		650 32
U 1400 ,		625 13		645 20	650 13		650 32
U 1450, U 1450L		625 13		645 20	650 13		650 32
U 1550L		625 13		645 20	650 13		650 32
U 1600 / U 1650 / U 1650L		625 13		645 20	650 13		650 32
U 1700 / U 1700 L / U 1700T / U 1750/ U 1750L		625 13		645 20	650 13		650 32
U 1800 / U 1800T / U 1850 / U 1850L		625 13		645 20	650 13		650 32
U 2100 / U 2100T / U 2150 / U 2150 / U 2150L		625 13		645 20	650 13		650 32
U 2400 / U 2400TG U 2450 / U 2450L		625 13		645 20	650 13		650 32
UX 100H, UX 100M		625 13		645 20	650 13		650 32
VARIO		96-...					
512D / 612D / 613D, 614 D / 615 D, 616 D / 618 D / 810 DT / 810 DT / 810 DT / 812D / 813D, 814D / 813DA, 814DA / 815 D, 816D /815 DA, 816 DA / 818 D / 818 DA		588 27	592 18	600 38		600 25	595 01
MITSUBISHI							
CANTER		97-...					
35 / 55 / 60 / 75			610 11	625 11	610 27	625 12	
MOWAG							
B-300			574 12	575 20		580 25	570 01
A 8			574 12	575 20		580 25	570 01
AW-100			570 24		580 72		
W-300 B			570 24		580 72		
MULTICAR							
M25		78-92					
1,9 / 2,2			625 13	645 20	650 13		650 32
M26		92-.					
1, 9 /2, 5 /2, 8 / EcoLine, ProfiLine / TransLine		588 27		592 18	600 38	600 25	595 01
TREMO		98-...					
501 / 601 / Carrier, Carrier S		588 27		592 18	600 38	600 25	595 01
Ux100		99-..					
UX100 / UX100H / UX100M / UX100M		588 27		592 18	600 38	600 25	595 01
NEOPLAN							
CENTROLINER		98-...					
N 4407 - N 4421						700 13 700 14	680 32 680 34
CITYLINER		73-...					690 32 690 34
N 116 - N 116/3 HC							730 11
EUROLINER		98-....					
N 3316 KI - N 3318/3 Ü							730 11
JETLINER		73-93					
N 208 - N 216			670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34



NEOPLAN	
SKYLINER N 122 - N 122/3 L	73-...
SPACELINER N 117 - N 117/3	79-...
STARLINER N 516 - N 5218 SHD	96-...
TOURLINER N 2216 SHD	02-....
TRANSLINER N 314 - N 321/3	88-...
TRENDLINER N 3516 Ü - N 3516/3 ÜL	04-....
NISSAN	
ATLEON 110.56, 130.70, 130.75, 165.75 120.35 TD, 120.56 3	00-...
CABSTAR 95.32- 120.35	00-...
ECO T-100	
INTERSTAR dCi 80-120	
KUBISTAR 1,2-1,6 1,5 dCi	03-...
L L50.09-L60.09 L75.14 L80.09-L80.14	
M M90.50 M110.14/ M110.14DC M130.17-M140.17	
PRIMASTAR 2,0 dCi	02-...
T T100-35-55 T135-86 T160-90-110-130 T200-130-150	
TRADE 100, 3,0, 75 2.0D-2.8D	
OM	
100-130 SERIES 150-200 SERIES 40-75 DAINO LEONCINO LUPETTO TRIGOTTO	
PEGASO	
75 S 217	
415 / 515	
1100 / 1101.1 / 1121 / 1126 / 1130 / 1135 1136 1210/6 1214 / 1216 1215.8 / 1215.9 1223 / 1223 T / 1226 / 1231 R / 1234 T / 1236 /	

Agro Standard	Truck plus Plus	Truck plus Evolution / Truck plus Silver	Truck SHD AGM Expedition
			730 11
			730 11
			730 11
			730 11
			730 11
			730 11
560 68	600 33	600 72	
	600 38	600 25	595 01
625 11			
	600 38	600 25	595 01
	560 77 574 12	564 25 580 25	570 01
	578 02 600 38 600 38	600 25 600 25	595 01 595 01
	600 38 600 38 600 38	600 25 600 25 600 25	595 01 595 01 595 01
574 12	575 20	580 25	570 01
	578 02 578 02 578 02 578 02		
574 12	575 20 600 38	580 25 600 25	570 01 595 01
635 44	680 89 600 33	600 72	
570 24 570 24 570 24 570 24		580 72 580 72 580 72	
	600 38	600 25	595 01
165 17 195 17 165 17 195 17			
	600 38	600 25	595 01
	600 38 600 38 600 38 600 38 600 38	600 25 600 25 600 25 600 25 600 25	595 01 595 01 595 01 595 01 595 01
670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34





PEGASO

2321 / K2323 K / 2331 K, 2331 R, 2331 T, 2334 / 2426 K, / 2431 K

3041
3045/20 / 3045/40
3050
3560
360

5036 S/1 / 5036/1

5063 DR/1 / 5064

5067 DR

5068
Comez 1091 / Comez 1098
J 4 800
J 4 1100
Ekus 100 Turbo

165 17
195 17
165 17
195 17
165 17
195 17

670 18
675 18

680 13
680 14
600 38
600 38
600 38
600 38
600 38
670 18
675 18
680 13
680 14

690 13
690 14

600 25
600 25
600 25
600 25
600 25
690 13
690 14

680 32
680 34

680 32
680 34
690 32
690 34

690 32
690 34
595 01
595 01
595 01
595 01
595 01
690 32
690 34

RENAULT TRUCKS

B SERIES

83 -95

B110-50 / B110-55

588 27 592 18 600 38 600 25

595 01

C SERIES

82-98

C 210.19 / C 230ti.19 / C 260.19 / C 260.19, C280.19 / C260.26 / C280.19 / C 290.19, C300.19
C 290.19/T / C 290.26, C 300.26 / C 300.19 / C 300.24 /C 300.26 / C 340.19/T / C 340ti.17/T
C 340ti.19/T

635 44 643 27 643 33 645 20
650 13

650 32

CBH 280.26/ CBH 280.26/T / CBH 280.34 / CBH 280.34/T / CBH 320.24 / CBH 320.24/T /
CBH 320.26 / CBH 320.26/T / CBH 320.34/ CBH 320.34/T /CBH 340.26/ CBH 350.26/
CBH 350.34 / CBH 380.26 / CBH 380.34 / CBH 385.24 /CBH 385.26 / CBH 385.26 /T /
CBH 385.34 / - T / CCH 300.26 / CCH 300.30

635 44 643 27 643 33 645 20
650 13

650 32

CLM 280.19/T / CLM320.19/T / CLM 320.25/T / CLM 380.19/T /CLM 385.19/T / CLM 385.22/T
CLM 385.25/T/ CLR 230.19

635 44 643 27 643 33 645 20
650 13

650 32

G SERIES

G 170.11 / G 170.13 / G 170.15 / G 170.16 / G 170.17 / G 200.13 / G 200.15 / G 200.16 /
G 200.17 / G 200.18

645 20 650 13

650 32

G 210.16 / G 210.17 BOM / G 210.18 BOM / G 210.19 / G 210.19 BOM / G 220.17 BOM /
G 220.19 BOM / G 230.11 / G 230.13 / G 230.13 SP/G 230.15 / G 230.15/T / G 230.16 /
G 230.17 / G 230.17/T / G 230.19 /G 230ti.13 / G 230ti.15 / G 230ti.16 / G 230ti.17
G 230ti.18 / G 230ti.19

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

G 260.15/T / G 260.16 / G 260.17/ G 260.17/T / G 260.19 / G 260.19/T G 260.22/T /G 280.13 /
G 260.24 CIT / G 280.15 /G 280.15/T /G 280.16 /G 280.18 / G 280.19 / G 280.24 / G 280.26

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

G 300.13 G 300.15 / G 300.15 T / G 300.16 / G 300.17 / G 300.19 / G 300.19/T
G 300.24 / G 300.25 / G 300.26 / G 300.26CIT / G 300.26/T / G 320.19 /G 320.19 T / G 320.24
G 330.13 / G 330.15 / G 330.16 / G 330.17 / G 330.17/T / G 330.19 / G 330.24 / G 330.26
G 340ti.19/T / G 330.19/T / G 340ti.19/T /G 330.19/T, G 330.17/T

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

GB 191 / GC 191 / GF 191
GFS 191 / GR 191 / TB 191
GR 231 / GR280 / GR H235
GBH 280 / GB 231 / GC 231
GF 231 / GFS 231

645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13

650 32
650 32
650 32
650 32
650 32
650 32

KERAX

97-....

260.18 / B / 270.18

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

300.18/B / 300.26/A, 300.26/B / 300.26/B / 320.18 / 320.26 / 340.18 / 340.18/B / 340.26 /
340.26/A / /340.26/B / 340.32/A / 350.34 / 370.18 / 370.26 / 370.26 / 370.32 / 370.32

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

385.18 / 385.18/B /385.18T / 385.26 / 385.26/A, 385.26/B /385.26/A, 385.26/B,
385.26/C / 385.26/B / 385.26T / 385.32/A, 385.32/B / 385.32/A, 385.32/B, 385.32/C /
385.32/B/ G 330.19/T / G 340ti.19/T, G 330.19/T, G 330.17/T

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

400.18 / 400.18T / 400.26 / 400.26/A, 400.26/B, 400.26/C / 400.26/B / 400.26T / 400.32/A,
400.32/B, 400.32/C / 400.32/B / 410.18 / 410.26 / 410.32 / 420.18 /420.26 / 420.32 / 420.34
450.18 / 450.26 /450.32 / 460.32 / 500.32

670 18
675 18 680 13
680 14 690 13
690 14

680 32
680 34 690 32
690 34

P

PEGASO





RENAULT TRUCKS

MAGNUM

90-...

AE 385ti.18 / AE 385ti.18T / AE 385ti.19 / AE 385ti.19T / AE 385ti.24 / AE 385ti.26
AE 390.18 / AE 390.18T / AE 390.19 / AE 390.19T / AE 390.26/

AE 420ti.18 / AE 420ti.18T / AE 420ti.19 / AE 420ti.19T / AE 420ti.22T / AE 420ti.24 /
AE 420ti.24T / AE 420ti.26 / AE 420ti.26T / AE 430.18 / AE 430.18T / AE 430.19 / AE 430.19T
AE 430.26 / AE 430.26T / AE 470.18 / AE 470.18T / AE 470.19 / AE 470.19T / AE 470.26 /
AE 470.26T

AE 520.18 / AE 520.18T / AE 520.19 / AE 520.19T / AE 520.22T / AE 520.24 / AE 520.24T /
AE 520.26 / AE 520.26T / AE 560.18 / AE 560.18T / AE 560.19 / AE 560.19T / AE 560.26 /
AE 560.26T

DXi 12 440.18 / DXi12 440.18T / DXi12 440.24 / DXi12 440.26 / DXi 12440.26 T
DXi 12 480.18 / DXi 12 480.18 T / DXi 12 480.24 / DXi 12 480.26 / DXi 12 480.26 T
DXi 13 460.18 T / DXi 13 460.24 / DXi 13 460.25 / DXi 13 460.26 / DXi 13 460.26 T
DXi 13 500.18 T / DXi 13 500.24 / DXi 13 500.25 / DXi 13 500.26 / DXi 13 500.26 T

E.TECH 400.18 / E.TECH 400.18T / E.TECH 400.24 / E.TECH 400.26 / E.TECH 440.18
E.TECH 440.18T / E.TECH 440.24 / E.TECH 440.26 / E.TECH 440.26T / E.TECH 480.18
E.TECH 480.18T / E.TECH 480.24 / E.TECH 480.26 / E.TECH 480.26T

MAJOR

91-96

R 340ti.16/T / R 340ti.17 / R 340ti.18 / R 340ti.18T / R 340ti.19 / R340ti.19T /
R 340ti.24 / R 340ti.26 / R 350.17 / R 350.17T / R 350.18 / R 350.18T / R 350.19
R 350.19T / R 350.19TB / R 350.24 / R 350.26 / R 380.22T / R 380.25 / R 385ti.17,
R 380.17 / R 385ti.18, R380.18 / R 385ti.18T, R 380.18T / R 385ti.19, R 380.19 / R 385ti.19T,
R 380.19T / R 385ti.22T, R 380.19TB / R 385ti.24, R 380.24 / R 385ti.25 R 380.25 /
R385ti.25T, R 380.25T / R 385ti.26 / R 385ti.26, R 380.26 / R 385ti.26T, R 380.26T

R420ti.18T / R 420ti.19T / R 420ti.22T / R 420ti.24TS / R 420ti.26TS / R 420ti.35TS

MENAGER

91-96

G 200.13 / G 200.15 / G 200.16 / G 200.17 / G 200.18 / G 210.16 / G 210.18 / G 220.17 BOM
G 220.19 BOM / G 230.13 SP / G230ti.13 / G 230ti.15 / G 230ti.16 / G 230ti.17 / G 230ti.18
G 230ti.19 / G 270.13 SP / G 270.14 SP / G 270.18, G 270.17 / G 280.13, G 270.13 / G 280.15,
G 270.15 / G 280.15T / G 270.15T / G 280.16 / G 280.16 / G 270.16 / G 280.17, G 270.18
G 280.17T / G 270.17T / G 280.18 / G 270.18, G 270.17 / G 280.19 / G 280.19, G 270.19
G 280.24 / G 280.26 / G 270.26

G 300.13 / G 300.15 / G 300.15T / G 300.16 / G 300.17 / G 300.17T / G 300.18 / G 300.19
G 300.19T / G 300.24 / G 300.25 / G 300.26 / G 300.26 CIT / G 300.26T / G 330.13 /
G 330.15 / G 330.17 / G 330.18 / G 330.19 / G 330.24 / G 330.26 / G 340ti.16, G 330.16 /
G 340ti.17, G 330.19 / G 340ti.17T, G 330.17T / G 340ti.18, G 330.18 / G 340ti.18T /
G 340ti.19, G 330.19 / G 340ti.19T, G 330.19T / G 340ti.19T, G 330.19T, G 330.17T /
G 340ti.26, G 330.26

MASCOTT

99-04

90.35 / 110.35 / 110.50 / 110.55 / 110.60 / 120.35 / 120.55 / 120.65 / 130.35 / 130.65 /
140.35 / 140.55 / 140.65 / 150.35 / 150.55 / 150.65 / 160.35 / 160.55 / 160.65

MAXTER

92-97

G 230ti.19

G 230ti.19 / G260.19 / G270.19 / G 280.18 / G 280.18T / G300.18 / G 300.19 / G 300.19 /
G 300.19T / G 300.26 / G 300.26 / G 340ti.18T / G 340ti.19 / G 340ti.19T / G 340ti.25A,
G 340ti.25B / G340ti.26 / G 340ti.26, G 340ti.26B / G 340ti.26B / G 340ti.26C /
G 340ti.32, -B / G 340ti.32A, G 340ti.32B, G 340ti.32C / G 340ti.34 / G 340ti.40

MESSENGER

92-99

B80.35 / B80.45 / B110.45 / B120.35 / B120.55 / B120.55T B 120.65

MIDLINER

83-00

M 140.12/C / M 140.13/C / M 150.09/C / M 150.09/C SP / M150.11/C / M150.11/C SP
M150.12/C / M150.12/C BTP / M 150.13/C / M150.13/C BTP / M150.14/C / M150.14/C CIT

M160.12/C / M160.13/C / M 160.14/C BOM / M160.14/C CIT / M160.15/D / M180.10/C /
M180.11/C / M 180.11/C SP / M 180.12/C / M 180.12/C / M 180.12/C BTP / M 180.13 SP
M 180.13/C / M 180.13/C / M 180.13/C BTP / M180.15/D / M 180.15/D / M 180.15/D BTP
M. 180.16/D / M 180.16/D

M 200.10/C / M 200.12/C / M 200.13/C / M 200.14/C BOM / M 200.14/C CIT / M 200.15/D /
M 200.16/D / M 210.12/C / M 210.13/C / M210.13/C SP / M210.14/C BOM / M210.14/D /
M210.15/D / -CIT / M 210.16/D / M 210.16/D / -CIT

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

680 13
680 14

690 13
690 14

700 13
700 14

680 32
680 34

690 32
690 34

680 13
680 14

690 13
690 14

700 13
700 14

680 32
680 34

690 32
690 34

680 13
680 14

690 13
690 14

700 13
700 14

680 32
680 34

690 32
690 34

710 27
730 11

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

610 11

625 11

650 32

645 20

650 13

650 32

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

588 27

592 18

600 38

600 25

595 01

643 33

680 33

643 33

680 33

643 33

680 33

R

RENAULT TRUCK




**Agro
Standard**

**Truck / Truck Freeway
Plus**

**Evolution
Silver**

**Truck SHD
AGM Expedition**

RENAULT TRUCK

MIDLINER

83-00

M 230.10/C / M 230.12/C / M 230.12/D /
M 230.13/C / M 230.13/C, -D / M.. 230.13/D / M. 230.13C/T / M 230.15/D / M 230.15/D CIT
M 230.16/D / - CIT / M 230.16D/T / M 250.13/C / M 250.15/C, M 250.15/D / M 250.15C/T
M 250.16/D / ME 160.13 / ME 160.15 / ME 180.15

S100.06/A / S 100.07/A / S 100.08/A / S 100.09/A BOM / S 100.09/A CIT / S 110.06/A
S110.07/A / S 110.08/A / S 120.06/A / S 120.06/A, S120.07/A / S120.06/A, S 120.07/A/
S120.07/A / S120.07/A / S 120.08/A S 120.08/A / S 120.09/A / S 120.09/B / - BOM / -B BOM
S 120.09/B CIT

S 130.06 / S 130.07 / S 130.08/A, -B / S 130.08/B / S 130.08/R / S 130.09/B
S130.11 / S130.11/B/ S130.13/B / S135.08/A / S 135.08/A, S150.08/A / S135.09/B, S150.09/B
S140.07/A / S140.08/A / S 140.08/B / S 140.08/B / S140.09/B / S150.08/A, -B / S 150.08/B /
-TI / -TI/R / S150.09/B/ S150.09/B / S 150.09TI / S 150.11TI / S 150.13TI / S 150.14TI BOM

S 160.08/A, -B / S 160.08/B / S 160.09/B / -B SP / S170.13TI, S 170 SP / S170.15TI/
S180.08/A / S180.08/A / S180.08/A / S180.08/B / S180.09/B/ S180.09/B/ S180.09/B SP

S210.08/A/ S210.09/B / S220.11TI / S220.13TI /-TI/T / S220.14TI / S220.14TI/T

MIDLUM

00-...

135.08/B, / 135.09/B, 150.09/B / 135.10/B, 150.10/B / 150.08/B / 150.10/B / 150.12/B /
160.08 / 160.10 / 160.12 / 180.08/B / 180.08/B / 180.09/B/ 180.10/B / 180.10/B / 180.12 /
180.12/B/ 180.12/B / 180.12/C / 190.08 / 190.10 / 190.12 / 190.13 / 190.14 / 190.16

210.08/B / 210.08/B, 220.08/B / 210.09/B / 210.10/B / 210.10/B / 220.10/B / 210.12/C /
210.12/C, 220.12/C / 210.13/C / 210.13/C / 220.13/C, 220.13/D / 210.14/C, 220.14/C,
220.14/D / 210.15/C / 210.16/C / 220.16/C, 22.16/D / 220.08 / 220.10 / 220.12 / 220.13 /
220.14 / 220.15/ 220.16 / 220.18/D / 240.12 / 240.13 / 240.14 / 240.15 / 240.16 / 240.18
250.12/C / 250.13/C / 250.14/C / 250.15/C / 250.16/C / 250.16/CT / 270.12/C / 270.13/C,
270.13/D/ 270.14/C, 270.14/D / 270.16/C / 270.16/C, 270.16/D / 270.18/D / 280.12 / 280.13
280.14 / 280.16 / 280.18

PREMIUM

96-...

DISTRIBUTION 210.16 / - 210.18D, 220.18 / - 250.16 / -250.18D / - 250.19 / - 260.16
- 260.18 / - 260.19 / - 270.18 / - 300.16D/ - 300.16T/ -300.18D/ - 300.18D/T / - 300.19 /
-300.19D/T / - 300.26D / - 320.18 /-320.18 D / -320.24D / -320.26D / -340.18D/ -340.18D/T
-340.19D /-340.19D/T / -340.26D / -370.18 / -370.18D / -370.24D / -370.26D / -400.18D /
-400.18D/T / -420.18 / -420.18D

Route 300.16 / -300.18 / -300.18T / -300.19 / -300.19T / -320.18 / -340.18/-340.18T/ -340.19
-340.19T / -340.24 / -340.26/ -370.18 / -370.24 / -370.26 / -385.18, -400.18 /-385.18T,
-400.18T / -385.19, 400.19 /-385.19T, 400.19T / -385.24, 400.24 / -385.24T, 400.24T /
-385.26 / -385.26, -400.26 / -420.18 / -420.18T / -420.24 / -420.25 / -420.26

PREMIUM II

05-..

DISTRIBUTION 240.18 D / -280.18 D / -280.26 / -320.18 / -320.18 D / - 320.26 / -370.18 D /
-370.26 / -410.18 D / -410.26 / -450.18D

RUTE 410.18/ -410.18D/ -410.24/ -410.25 / -410.26 / -450.18/ -450.18D / -450.24 / -450.25 /
-450.26

R SERIES

80-91

R 330.17 / R 330.17/T / R 330.19 / R 330.19/T / R 330.24 / R 340.17 / R 340.17/T / R 340.19
R 340.19/T / R 340.24 / R 340ti.16/T / R 340ti.17 / R 340ti.18 / R 340ti.18/T / R 340ti.19
R 340ti.19/T / R 340ti.24 / R 340ti.26 / R 350.17 / R 350.17/T / R 350.18 / R 350.18/T /
R 350.19/ R 350.19/T / R 350.19/TB / R 350.24 / R350.26

R SERIES

R 365.17 / R 365.17/T / R 365.19 / R 365.19/T / R 365.24 / R 380.17 / R 380.18 / R 380.18/T
R 380.19 / R 380.19/T / R 380.19/TB / R 380.22/T / R 380.24 / R 380.25 / R 380.25/T /
R 380.26 / R380.26/T / R 420.17 /R 420.17/T / R 420.19 / R 420.19/T / R 420.24 /R 420.24/T
R 420.35/T

SAVIEM

10215 / 11136 / 12215, 12230 / 13168, 15168 / 15215 / 19168, 19192 / 19215
19230, 19240, 19280 / 19304
21215 / 22230 / 22304 / 26240 / 32240 / 32256 / 6126 / 7126 / 7136 / 8168
9136, 9168 / 650, 1080

HL, HM, HN, HP
JK 60 / JN 80

JN, JP, JR / JX

643 33

680 33

635 44

635 44

635 44

635 44

680 13

680 14

690 13

690 14

700 13

700 14

680 32
680 34
690 32
690 34

680 13

680 14

690 13

690 14

700 13

700 14

680 32
680 34
690 32
690 34

670 18

675 18

680 13

680 14

690 13

690 14

680 32
680 34
690 32
690 34

670 18

675 18

680 13

680 14

690 13

690 14

680 32
680 34
690 32
690 34

670 18

675 18

680 13

680 14

690 13

690 14

680 32
680 34
690 32
690 34

670 18

675 18

680 13

680 14

690 13

690 14

680 32
680 34
690 32
690 34

643 33

680 33

670 18

675 18

680 13

680 14

690 13

690 14

680 32
680 34
690 32
690 34

645 20

650 13

650 32

643 33

670 18

675 18

680 13

680 14

680 33

680 32
680 34

643 33

670 18

675 18

680 13

680 14

680 33

680 32
680 34

625 13

645 20

650 13

650 32



SAURER

other models

D

D 180 / D 230 / D 330 B.. / D 330 F.. / D 330 N..

SAVA

J41000, J41100, J4700, J4800

4800 / 4 1000 / 4 1100

S 217

415 / 515 / 5701 / 5741

5720

SCAMMEL

Handyman

SAVIEM—> RENAULT TRUCK

SCANIA

2 - SERIES

80-88

82 M Series 82 M/190, 82 M/210

92 H Series 92 /245 - 92 H/275

92 M Series 92 M/245, 92 M/275

112 H Series 112 H/280, 112 H/305

112 M Series 112 M/305

112 H Series 112 H/280, 112 H/305

112 M Series 112 M/305

3 - SERIES

88-96

93 H Series 93 H/220 / 93 H/250

93 H Series 93 H/280

93 M Series 93 M/210

93 M Series 93 M/220 - 93 M/250

93 M Series 93 M/280

113 E Series 113 E/320 - 113 E/380

113 H Series 113 H/310 / 113 H/320 / 113H/360 / 113 H/380

113 M Series 113 M/320 / 113 M/360 / 113 M/380 / 113M/400

143 E Serie 143 E/420 / 143 E/450 / 143 E/500

143 H Serie 143 H/400 / 143 H/420/ 143H/450/ 143 H/470 / 143 H/500

143 M Serie 143 M/420 / 143 M/450 / 143 M/470/ 143 M/500

K 113 Series K 113 - K 113 CLB

K 93 CL

L 113 Series L 113 CLB

T 93 H/250 01

T 93 H/280

T 113 E Series, T 113 H Serie

T 143 E Serie / T 143 H Serie

4 - SERIES

95-...

94 C Series 94 C/260, 94 C/310

94 D Series 94 D/220 - 94 D/310

94 G Series 94 G/220 - 94 G/310

94 L Series 94 L/310

114 C Series 114 C/340, 114 C/380

114 G Series 114 G/340

114 G Series 14 G/340 ,114 G/380

195 17
195 17

645 20 650 13

645 20 650 13

600 38

600 38

600 38

600 38

645 20 650 13

645 20 650 13

645 20 650 13

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

680 13 690 13

680 14 690 14

650 32

650 32

600 25

600 25

600 25

600 25

650 32

650 32

650 32

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

650 32

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

S

SANTANA





SCANIA

4 - SERIES

95-...

114 L Series 114 L/3440, 114 L/380

124 C Series 124 C/360

124 C Series 124 C/400

124 G Series 124 G/360

124 G Series 124 G/400

124 L Series 124 L/360

124 L Series 124 L / 400- 124 L / 470

144 C Series, 144 G Serie, 144 L Serie

164 C Series, 164 G Serie, 164 L Serie

00-...

T 94 C Series / T 94 G Serie / T 94 L Serie

T 114 C Series / T114 G Serie / T 114 L Serie

T 124 C Series / T 124 G Serie/ T 124 L Serie

T 144 C Series / T 144 G Serie / T 144 L Serie

P - SERIES

04-...

P 230 / P 270 / P 310 / P 340 / P 380 / P 420

R - SERIES

04-...

R 340 - R 470

R 500 / R 580

T - SERIES

04-...

T 470

BUSSES

F 112

K 92 / K 93 / K 112 / K 113

Classic

L 113 / N 113

S 9 / S 11

S 12 / S 14

S 100 / S 208

S 140 / S 216

S 300

SEDDON ATKINSON

32/4

34/4

6/354/3

200

201 Series

300

301 Series

400 Series / D 16 / R30

400 Series / R 24 / R 30 / R 34

400 Series / T 32 / T 30 / T 36

400 Series / T 36 / T 38 / T 39

401 Series / Stratto

B

14.215B, 18.215B, 18.235B

C

26.245C, 26.280C

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 14

680 13 690 13 700 13

680 14 690 14 700 13

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

680 13 690 13 700 14

680 14 690 14 700 14

S

SEDDON ATKINSON





SEDDON ATKINSON

R

R14 - P354
R24
R30 -R34

STRATO

CRUISER

SLEEPER CAB

SETRA

COMFORTCLASS 400

S 415 GT / S 415 GT / S 415 GT, GT-HD / S 416 GT-HD, / S 417 GT-HD

03-....

TOPCLASS 400

S 411 HD / S 415 HD / S 415 HDH S 416 HDH / S 417 HDH S 431 DT

01-....

SHELVOLKE & DEWRY

1290 - 1891

320, 320 (6x6)

680 M, 790
890, 990, 990A

TBN / TBY / TBX / TBZ

SISU

A-45 CL
E 11, E 12, E 18
E 14

JURY
KONTIO
M SERIES
SK 170, 171, 190
SL 190, 210
SM 220, 280, 300, 332, 372
SR 160, 300, 320

SKODA

Bus AB 21

SPYKSTAAL

All benzin/petrol models
All Diesel models

STEYR DAIMLER PUCH

10 S-Serie

10S14 / 10S18

11 S-Serie

11 S 14 / 11 S 18

12 M-Serie

12 M 18 / 12 M 21

12 S-Serie

12S14 / 12S18 / 12S21

13 S-Serie

13 S 23 / 13S14 / 13 S 18 / 13 S 21

14 S-Serie

14S14 / 14 S 18 / 14 S 21

15 S-Serie

15 S 23 / 15 S 14 / 15 S 18 / 15 S 21

16 S-Serie

16 S 21 / 16 S 23 / 16 S 14 / 16 S 18

625 11
625 11
625 11

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34
710 27

690 32
690 34
730 11

730 11

730 11

670 18
675 18
670 18
675 18

680 13
680 14
680 13
680 14

690 13
690 14
690 13
690 14

680 32
680 34
680 32
680 34

690 32
690 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

165 17
195 17

680 33

680 13
680 14
690 13
690 14

710 27
680 32
680 34

730 11
690 32
690 34

635 44

574 12
600 38

575 20
600 38

575 25
600 25

570 01

595 01

635 44

645 20

650 32

588 27

592 18

600 38

600 25

595 01

645 20

650 13

650 32

635 44

645 20

650 13

650 32

635 44

645 20

650 13

650 32

635 44

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

S

SEDDON ATKINSON





STEYR DAIMLER PUCH

17 S-Serie

17 S 18 / 17 S 21 / 17 S 23

19 S-Serie

19 S 39
19 S 24 / 19 S 28
19 S 31 / 19 S 34 / 19 S 37

22 S-Serie

22S28
22S31 / 22S34 / 22S37

26 S-Serie

26S28
26S31 / 26S34 / 26S37

32 S-Serie

32S28
32S31 / 32S34 / 32S37

33 S-Serie

33 S 31 / 33 S 34

40 S-Serie

40 S 31 / 40 S 34 / 40 S 37

480-Serie

480

586-Serie

586 / 586.132

590-Serie

590

591-Serie

591.136

680-Serie

680 E

690-Serie

690 / 690.170

691-Serie

691.136

790 Serie

790 / 790 K / 790 O

791-Serie

791 / 791.145 / 791.170 / 791.195 / 791.210

880-Serie

880

890-Serie

890 / 890 K / 890 O / 890.150

891-Serie

891 / 891.170

990-Serie

990 / 990 A

991-Serie

991

1890-Serie

1890 / 1890 F / 1890 O

1891-Serie

1891 / 1891.280 / 1891.310 / 1891.320 / 1891.330



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

		645 20	650 13		650 32	
		645 20	650 13		650 32	
	625 13	645 20	650 13		650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	625 13	645 20			650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	625 13	645 20			650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	625 13	645 20			650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	625 13	645 20	650 13		650 32	
	625 13	645 20	650 13		650 32	
	625 13	645 20	650 13		650 32	
588 27	592 18	600 38		600 25		595 01
	625 13	645 20	650 13		650 32	
	625 13	645 20	650 13		650 32	
588 27	592 18	600 38		600 25		595 01
	625 13	645 20	650 13		650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	625 13	645 20	650 13		650 32	
	625 13	645 20	650 13		650 32	
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34

S

STEYR DAIMLER PUCH





		 Agro Standard	 Truck / Truck Freeway Plus	 Evolution Silver	 Truck SHD AGM [®] Expedition	
TERBERG						
FM SERIES FM 3000-T 10x8				680 13 680 14	690 13 690 14	700 13 700 14
RT SERIE RT 20, RT 220 4x4			625 13	645 20	650 13	
SF SERIE SF 1350, SF 1450			625 13	645 20	650 13	
TER SERIES TER 170, 190, 200, 280			625 13	645 20	650 13	
TSR SERIES TSR 100U, 1025, 1100			625 13	645 20	650 13	
TT SERIES TT 17				680 13 680 14	690 13 690 14	700 13 700 14
YT SERIES YT180 4 x 2				645 20	650 13	
THORNYCROFT						
Nubian Major TMA/300		195 17 215 17				
TOYOTA						
F6 SHD HJ 45 (Diesel) Stout (RK 110)			570 24 570 24	580 72 580 72		
URAL						
All models				680 13 680 14	690 13 690 14	700 13 700 14
VOLVO						
9700 9700	01-....					
9900 9900	01-...					
B 12 B 12	92-...					
B9R Elegance				680 13 680 14	690 13 690 14	
F 7 F 7	78-85		670 18 675 18	680 13 680 14	690 13 690 14	700 13 700 14
F 10 F 10/320	77-94		670 18 675 18	680 13 680 14	690 13 690 14	
F 12 F 12/360 / F 12/400 / F 12/400 / F 12/410	77-99		670 18 675 18	680 13 680 14	690 13 690 14	
F 16 F 16/485 / F 16/500	87-94					
FE FE 240-18 FE 240-22 / FE 240-26 / FE 280-18 8 / 280-26 /FE 320-18 / FE 320-22 / FE 320-26	06-...			690 13 690 14	700 13 700 14	700 15
FH FH - 400 / 440 / 480 / 520	05-....					
FH 12 FH 12/340 / FH 12/380 / FH 12/420 / FH 12/460 / FH 12/500	93-...			680 13 680 14	690 13 690 14	700 13 700 14
FH 16 FH 16/470 / FH 16/520 / FH 16/550 / FH 16/610	87-94			680 13 680 14	690 13 690 14	700 13 700 14
FL	00-...					
FL180-10 / FL 180-11 / FL180-12 / FL 180-13 / FL180-14 / FL180-15 /FL 180-16/ FL 180-17 FL 180-18 / FL 180-7, 5 / FL 180-8/FL 180-9 / FL 220-10 / FL 220-11 / FL 220-12 / FL 220-13 FL 220-14 / FL 220-15/ FL 220-16 / FL 220-17 / FL 220-18/ FL 220-7, 5 / FL 220-8 / FL 220-9 FL 250-10 / FL 250-11 / FL 250-12/ FL 250-13 / FL 250-14 / FL 250-15 / FL 250-16 FL 250-17/ FL 250-18 / FL 250-7, 5 / FL 250-8 / FL 250-9		643 27	670 18 675 18	680 13 680 14		

T





VOLVO

FL II 06-...
FL 240-12 / FL 240-15 / FL 240-16

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

FL 6 85-00
FL 608 / FL 610 / FL 611/ FL612 / FL 614 / FL 615 / FL 618 / FL 619

643 27 670 18 680 13 680 32
675 18 680 14 680 34

FL 7 85-98
FL 7/230 / FL 7/260 / FL 7/290

643 27 670 18 680 13 680 32
675 18 680 14 680 34

FL 10 85-98
FL 10/280 / FL 10/320 / FL 10/360 / FL 10H/320 / FL 10H/360

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

FL 12 95-98
FL 12/380 / FL 12/420 / FL 12/420 / FL 12H/380 / FL 12H/420

643 27 670 18 680 13 680 32
675 18 680 14 680 34

FLC 96-00
FLC 140

610 11 625 11

FM 05-...
FM 300 / FM 340 / FM 380 / FM 400 / FM 440 / FM 480

710 27 730 11

FM 7 01-05
FM 7/250 / FM 7/290

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

FM 9 01-95
FM 9/260 / FM 9/300 / FM 9/340 / FM 9/380

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

FM 10 98-01
FM 10/320 / FM 10/360

643 27 670 18 680 13 680 32
675 18 680 14 680 34

FM 12 98-05
FM 12/340 / FM 12/380 / FM 12/420 / FM 12H/340 / FM 12H/380 / FM 12H/420

710 27 730 11

FS 91-96
FS 718/230 / FS 718/260

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

N 10
N 10

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

N 12
N12

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

NL 6
NL 6

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

NL 10
NL 10

710 27 730 11

NL 12
NL 12

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34

NH 12 99-...
NH 12/380 / NH 12/420

680 13 690 13 700 13 680 32 690 32
680 14 690 14 700 14 680 34 690 34

WHITE

All models

165 17
195 17
215 17

ZIL

All models

690 13 700 13 680 32 690 32
690 14 700 14 680 34 690 34





APPLICATION LIST

AGRICULTURAL MACHINERY AND BUILDING MACHINES

ZUORDNUNGSLISTE • Land- und Baumaschinen

KATALOG APLIKACJI • Maszyny rolnicze i budowlane

LISTA DE APLICACIONES • Máquinas agrícolas y máquinas para la construcción

CATALOGUE D'AFFECTATION • Machines agricoles et pour la construction

APPLICAZIONI • Macchine per l'agricoltura ed edili

TOEPASSINGSLIJST • Landbouw- en bouwmachines



ABG

Roadroller

ADRIATICA

Major Mac
Master Mac
Super Mac

AEBI

TP 20 / TP 25 / TP 27 / TP 35
TP 45S / TP 50
TP 1000 D / TP 1000 Benzin
TT 33 Terra Trac
TT 77 / TT 80
KM 51 Serie 1
KM 54
Universal H 77
T 88 / T 90
TP 47 / TP 67
TP 27
TT 40
Kehrmaschinen
MFH 5000

AGRIA

4700 / 4800 (10 PS)

4800 (15, 16, 23 PS)

4800 (15, 16, 23 PS)

4800 (15, 16, 23 PS)

4800 (15, 16, 23 PS)

4800 (15, 16, 23 PS)
9300
4800 (15, 16, 23 PS)
9900 E

AGIP-FIORI

Concrete Dumper 2 tons

AGRIFULL

50-60
68
235
255
345 / 350 / 355
Pinto 6110, Pinto 6115

AGROSTROJ

SP8-050

TZ-4K14

AHLMANN

AL6 / AL 7 / AL 8 / AZ 9 / AZ 10
AL7 C, 8C, AS 7 / AZ 9 - 10
AS 7 / AS 12
Jogger 300

AKERMANS

H7B, H12B, H16B, H21C, H25C
H7MB, H9MB

AKTIV

Combine harvester 580 - 690

ALBARET

DHT



Agro
Standard



Truck / Truck
Freeway Plus



Truck SHD
AGM Expedition

Evolution
Silver

			680 33			
			570 29	580 29		
			570 29	580 29		
	545 58	545 59	550 58	546 25	553 25	
			550 59	547 25	555 25	
			600 38		600 25	595 01
			600 38		600 25	595 01
			570 24	580 72		
			570 24	580 72		
			600 38		600 25	595 01
		560 77	562 58		564 25	
			600 38		600 25	595 01
			600 38		600 25	595 01
			600 38		600 25	595 01
			600 38		600 25	595 01
			600 38		600 25	595 01
		574 12	575 12		580 25	570 01
		670 18	680 13	690 13		680 32
		675 18	680 14	690 14		680 34
		545 58	550 58	546 25	553 25	
	545 59	545 58	550 59	547 25	555 25	
			550 58	546 25	553 25	
	545 59	545 58	550 59	547 25	555 25	
			550 58	546 25	553 25	
	545 59	545 58	550 59	547 25	555 25	
			550 58	546 25	553 25	
	545 59	545 58	550 59	547 25	555 25	
			550 58	546 25	553 25	
	545 59	545 58	550 59	547 25	555 25	
			550 58	546 25	553 25	
	555 59	562 58	562 59	564 25		
			570 24	580 72		
	588 27	592 18	600 38		600 25	595 01
		635 44				
			570 24	580 72		
			600 38		600 25	595 01
			600 38		600 25	595 01
		670 18	680 13	690 13		680 32
		675 18	680 14	690 14		680 34
			680 13	690 13		680 32
			680 14	690 14		680 34
		560 77	562 58	564 25		
			600 38		600 25	595 01
		578 02				
			645 20	650 13		650 32
		574 12	575 20	575 25	580 25	570 25
		610 27	625 12			
		560 77	562 58	564 25		
			600 38		600 25	595 01
	165 17					
	195 17					





AL-KO

30 REL / 34 REL
80 E
AL-KO-TRAG 1082
Nordstar 30 RE
Parkmaister 66

ALLEN

140 Trencher
K52, KK62, K64 (Leyland Eng. Cranes)
T62, T64, T644

ALLIS-CHALMERS

CATERPILLAR TRACTOR

345, 545, 615, 745
FP20, 30
H3, H4
HD-21, HD-21A, FGP
HD-6, HD-11, HD-16, HD7G

WHEEL LOADERS

TL-14, TL-16, TL-20, BTL-16, BTL-20, TL-30, TL-40, TL-40D

AMA

Compressor

AMA AMV1.L borrvagn
AMA7CP 140S, 185S, 250S

C-140S, 185S, 250S

FM10BL
FM7BL
SC 30DS, - 40 DS
SC 40 DS
SC 5DS
SM14, 17, 18, 20, 27, 23/BL20
SM28 AL, 40
ST132H, 151, 152
ST180H, 201, 202
STL203, 204
VM 28 AL

ARA

ECAVATORS

AK 131, 132, 133, 142, 144

ARBRA

Rotary snow-plough SD 15, SG 15

ATILA

EXCAVATOR

1202, 1302, 1602

1704

ARNOUX

W 33 - 45
WM 30 A

ASEA

GB 18-22 Benzin/petrol
GB 27-45 Benzin/petrol
GD 18-22 Diesel
GMD 20, 25

ATLAS COPCO

58 I/S
75 DBA
80 I/S
1602 D

Arpic 160, 220, 240
Arpic 350, 500, 600



Agro
Standard



Truck /
Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

545 58 550 58 546 25 553 25
545 58 550 58 546 25 553 25
545 58 550 58 546 25 553 25
545 58 550 58 546 25 553 25
545 58 550 58 546 25 553 25

610 27 625 12
610 27 625 12
610 27 625 12

680 89
570 29 580 70
570 24 580 72
680 89
680 89

680 89

545 59 550 58 546 25 553 25
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 680 34
680 32 690 32
680 34 680 34

680 89
680 89
574 12 575 20 575 25 580 25
600 38 600 25
645 20 650 13
680 89
680 89
680 89
680 89
680 89
680 89

570 01
650 32 595 01

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 680 34

570 24 580 72

670 18 680 13 690 13
675 18 680 14 690 14
645 20 650 13

680 32 690 32
680 34 680 34
650 32

578 02
545 58 550 58 546 25 553 25

545 59 545 58 546 25 547 25
545 59 545 58 546 25 547 25
570 29 580 70
570 24 580 72

600 11 610 11 625 11
600 11 610 11 625 11
645 20
670 18 680 13 690 13
675 18 680 14 690 14
680 89
680 89

650 32
680 32 690 32
680 34 680 34





ATLAS COPCO

CuDB
Derrick Miniropa 1100
PNS 1200
PR365RD, PR363COD, PR600RD
PR600, PR 600Cud, PR600Rd
PT1200Gd
PRH 425 Rd
PT900 GD / XXA 60 / XAS 60 / XASS 60
PTS-9000 DD/-425 VOD
RDC
ROC 302/311
VSS335
VT3/4, VT5
VT6
XA 80 / XAS 80 / XASS 80
VT 4 RuDB / VT4 A-W / VT5 RuDB
XA 40 / XAS40 / XA50 / XAS 50
XA 120 / XAS 120
XA 160 / XAS 160
XASS 120 / XASS 160
XRHS 350

DERRICK

Boomer H 175

ATLAS

EXCAVATOR

100, 360
1004 - 1204
1102 D - 1202
1104 - 1304
1102, 1122, 1622
1202, 1302, 1602, 1702, 1902
1301 E, 1302 E, 1602 E
1602B/D, 1622D, 1702, 1902
1702 D/DHD

ASTRA

MULDENKIPPER

ADT 25

ADT 30

ADT 35

ADT 40

HD7

HD7-C

HD8

HD8 Euro 5

RD 28

RD 32

AVELING BARFORD

GB, GF, GR
GBVR 3
GC EP170-B

GC (Ford & Ruston Eng.)
GC4(Lister 24v)

AVTO

B 335, Belarus 40, 611, 800,
Belarus 820, Commodore D 254
D 45, F 43/8 S, MTS 82, MTZ 80
T 150 K
T 150 K 555
T 600, 604, Titan 1100 - 1310

570 24 580 72
575 25

570 01
710 27 730 11

625 12
625 12

710 27 730 11

574 14

575 19

625 11

600 38

600 25

595 01

570 24

580 72

570 24

580 72

645 20

650 13

650 32

625 11

645 20

650 13

650 32

625 11

570 24

580 72

575 25

570 01

600 32

600 70

600 11

610 11

600 11

610 11

625 11

600 11

610 11

625 11

643 33

680 33

625 11

570 24

580 72

575 25

570 01

575 25

570 01

575 25

570 01

643 33

680 33

643 33

680 33

575 25

570 01

643 33

680 33

575 25

570 01

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

645 20

650 13

650 32

645 20

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 27

625 12

600 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

578 02

578 02

545 58

578 02

550 58

546 25

553 25

A

ATLAS COPCO





BANTMAN

Mobilcrane

BARBER-GREENE

522 - 879 Benzin/petrol
Barker B 1000

BAUTZ

Commodore
D254
Titan 1110 / Titan 1300 / Titan 1310
Titan 1301

BCS

701
8443 / 8444

BELARUS

320- 352

611-654

800-804-820-940-944

920-952-1025-1221

Workmaster- Plougmaster

BX 80 / BX 82 / BX 90/ BX 92

BX 100 / BX 102

BX 90 / BX 92 / BX 100
DZ133, 820, 525
LT2-T40, LT2-T40K
MTZ 50 / MTZ 52

MTZ 80 / MTZ 82

MTZ 80 / MTZ 83
MTZ 100 / MTZ 102 / MTZ 142
Pony

T40 - T54

T150 - T250

BELOS

Garden tractor 252 - 275
Garden tractor 816, 817

BENATI

All models

BENFORD

TT 50, TI 2000 Dumper
MA 2000 Forklift

BERTOLINI

310 / 315
424 / 432 / 510 / 534
2033 / 5000

BERKY

All models
2033 - 5000
310 - 315
421
424 - 432
438
4503 C
510 - 534
533 DT



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

680 89

570 24
570 29

580 72
580 70

625 12
645 20
600 38
680 13
680 14

635 44

670 18
675 18

562 58

650 13

680 33

570 25
600 70

650 32

680 32
680 34

595 01

195 17
215 17
195 17
215 17
195 17
215 17
195 17
215 17
195 17
215 17
195 17
215 17
195 17
215 17

600 33
625 11
680 33

195 17
215 17
195 17
215 17

600 72

600 33
600 33

600 72
600 72

570 24

580 72

545 59

545 84
545 58

545 72
546 25

547 25

574 12

575 12

580 25

574 14

575 19
625 11

555 65

570 24
562 58
562 65

580 72
562 25
570 26

570 25

574 12

575 20

550 58

570 24

550 58

560 77

550 58

560 77

560 77

562 58
562 58
570 24

580 25

553 25

580 72

546 25

564 25

553 25

564 25

564 25

580 72

570 01

B

BELOTTI





BELOTTI

B75

680 13 690 13 700 13 700 15
680 14 690 14 700 14

690 32 710 27
690 34 730 11

BIMA

285, 300, 325, 360

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

BISON

Combine harvester

680 89

BLAW KNOX

HY-Scoop
PF 35

574 14 575 19 580 72
570 24

BOBARD

53 B, 58, 68 L , 70, 77
410 - 580 TR
620, 621
625 A . 630 Turbo
730
A 35, B 30
B 45
B 54, Bob K 53 B, C 70 - CC III ,55, Ceres 3000
FMC Grillon, Grillo
H 35, 55, K 1000/40, K 30 - K38
K 42 - K 68 L
M 30 / M 40 / M 45
M 55, M75, M90
M 60 3 rangs
M 90 4x4
MT 95, P 30, Poly-Bob
PX 55 - PX 60, 621
R 30
TRP.113
V 500

600 38 600 25
578 02 600 38 600 25
578 02 600 38 600 25
578 02 600 38 600 25
578 02 600 38 600 25
578 02 550 58 546 25 553 25
578 02 600 38 600 25
578 02 600 38 600 25
578 02 600 38 600 25
578 02 600 38 600 25
545 58 550 58 546 25 553 25
680 33 600 72
600 38

595 01
595 01
595 01
595 01
595 01
595 01
595 01
595 01
595 01

BOBCAT

310 - 632
320, 322
328, 334, 337
343
440, 443, 553, 763, 773, 642, 643, 731, 741, 742, 743
611, 721, 825
751, 843, 943, 2000
864 H
974
X 120, X 125
X 320, 331
X 325

570 24 580 72
545 58 550 58 546 25 553 25
543 17 545 72
545 24 580 72
570 24 580 72
610 11 625 11
570 24 580 72
610 11 625 11
600 33 600 72
570 29 580 70
560 77 562 58 564 25
545 59 545 58 550 58 546 25 547 25

595 01

BOKI

2050
4550

545 59 545 58 550 58 546 25 547 25
600 38 600 25

BOLENS

Lawnmower GT 16, 1900 H, tractor
Lawnmower HT 20

545 59 545 58 550 58 546 25 547 25
570 24 580 72

BOLINDERS - VOLVO

T

35, 36

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

55

230 / 320

350

400, 430 , 470

645 20 650 13
670 18 680 13 690 13
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 14
675 18 680 14 690 14

650 32
680 32 690 32
680 32 690 32
680 34 690 34
680 32 690 32
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

600, 620

640

650





BOLINDERS - VOLVO

T

800, 810, 814

1641

2654

OTHERS

LM 218

S 950, S 1000

VHK 115, VHK 116, VHK 310

BOLENS

11 / 12 / 14 / 16 / 17 / 18 / 20

G 14 / H 14 / H 16 / QT 16 / HT 20

BOMBARDIER-ROTAX

All models (Yeti BR;...)

Jumbo

Yeti M

Yeti +

BOMAG

BW 120 AD

BW 90 ADL

BW 160

K351, K451, K3008

TEAMROLLER

BW200

BONTOM

CRANE

1000DT, 1300DT

BOURGOIN

300 M

406 M

Axiale SP

CX 400 M

Doux EP

DP 5

DP 7, TZ 7

GM 3, 4

GR 10

GX 300, 400

GX 406

GX Axial

GX MD, GX300, GX400

GY 103, GY 104, GY 134

MTH

BOUYER

900

Elan

BRAUD

105, 108

258

405



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

670 18
675 18
670 18
675 18

680 13
680 14
680 13
680 14

690 13
690 14
690 13
690 14

680 32
680 34
680 32
680 34

690 32
690 34
690 32
690 34

670 18
675 18
675 18

680 13
680 14
680 14

690 13
690 14
690 14

680 32
680 34
680 34

690 32
690 34
690 34

670 18
675 18

645 20
680 13
680 14
645 20

650 13
690 13
690 14

650 32
680 32
680 34
650 32

690 32
690 34

545 58

562 65
550 58

546 25

553 25

600 11

625 11
625 11
610 11
600 32

600 70

574 12
625 13
670 18
675 18

600 38
575 20
645 20
680 13
680 14

575 25
600 25
580 25
690 13
690 14

570 01
680 32
680 34

595 01
690 32
690 34

680 89

680 89

670 18
675 18

645 20
645 20
680 13
680 14

650 13
650 13
690 13
690 14

650 32
650 32
680 32
680 34

690 32
690 34

670 18
675 18
670 18
675 18

645 20
650 13
680 13
680 14
680 13
680 14
680 14

650 13
650 13
690 13
690 14
690 13
690 14
690 14

650 32
650 32
680 32
680 34
680 32
680 34
680 34

690 32
690 34
690 32
690 34
690 34

670 18
675 18

645 20
680 13
680 14

650 13
690 13
690 14

650 32
680 32
680 34

690 32
690 34

670 18
675 18

645 20
650 13
645 20
645 20
645 20
680 13
680 14
645 20

650 13
650 13
650 13
650 13
650 13
690 13
690 14
650 13

650 32
650 32
650 32
650 32
650 32
680 32
680 34
650 32

690 32
690 34
690 32
690 34

578 02

645 20

650 13

650 32

670 18
675 18
670 18
675 18
670 18
675 18

680 13
680 14
680 13
680 14
680 13
680 14

690 13
690 14
690 13
690 14
690 13
690 14

680 32
680 34
680 32
680 34
680 32
680 34

690 32
690 34
690 32
690 34
690 32
690 34





BRAUD

502, 503
504, 505
600, 602, 603, 604, 605, 650
700, 701, 750
800, 801
1014, 1020
1114
1214
2414
2514
2580 Benzin/petrol Ford
2614
2714

BRUUN

Twoo Midi

BOUYER

900
Elan

BRAUD

1014 - 1114
1024
105, 108
1214
2414, 2514
2580 Benzin/petrol Ford
other models

BRAY

Excavator H4, H8
Hydraloader (P) TVO all models

B BRODWAY

Excavator City

BROOM & WADE

SV398 (Leyland Eng.)
WR125, WR160 (Perkins or Ford Eng.)
WR315, WR380 (Leyland Eng. D)
WR85, WR100

COMPRESSOR

CA15, CV125S, 160S, 250S
CV250S
WR380, 600

BRÖYT

X2B
X3
X3L, X4T, X31TL
X4, X30, , X50, X30T
X41L, X42TF, X45TB, X52WF



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
578 02				
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
610 11	625 11			
578 02	645 20	650 13	650 32	
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
578 02				
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
	645 20	650 13	650 32	
	570 24	580 72		
		575 25	580 25	570 01
610 11	625 12			
	625 11			
	625 12			
610 11	625 11			
610 11	625 11			
610 11	625 11			
610 11	625 11			
	645 20	650 13	650 32	730 11
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34

BRAUD





Carrarino Super series 43 / Carrarino Super / Mini / Carrarino
Motocultivatore Carrarino 390, 500, 510
Other models

570 01



CARRARO

520 / 620 / 735 / 740 / 746 / 750 / 765 / 766
5.100 / 6.100
68.2 / 78.4 / 88.4
3400 / 3600 / 4000 / 4200 / 4400
4500 / 4800 / 5500
2000 / 5000
6000 / 7000 / 7700 / 8000
Planamatic
Serie 200 / Serie 600
700 Caroline
Tigre / Tigrone / Bitrac
Tigre Britac / Superparc

CASE IH

1830, 1845
354, 444, 454(D)
450

500, 574
880, 885 Selectamatic
955, 956, 1055, 1056
970, 1150, 1200, 1210, 1212
990, 990/1, 995, 996 Selectamatic
B276 (Diesel)
B5, B85, BH25, BH85, H25B
BUD154

BELTLOADERS

165

CONSTRUCTION

2090, 2094, 2290, 2294, 2390, 2470
2590, 2670, 2870
3294, 3394, 3594
385, 485, 585, 685, 785, 885, 1150C
4490, 4494, 4690, 4694, 4890, 4894, 4994
H85
W7E, W10E
W9B, W12

DUMPERS

15, 22, 25, 42, 60
769, 773, 777
K414B
K425B, K442B, K540

K435, K442, K445, K540
K555, K565

TD 150, 539
TD-20C
TD-24

TXCAVATOR

D8-61/62, 275, 276

CASE

All models 6V
1000-Serie
1180

1255XL, 1455XL

1270, 1370
1280, 1380, 1580

1880

400-Serie

440-8, 480-8
466, 480/8
485XL

500-Serie

505
566
585XL
590

195 17

600 32
600 32
600 32
600 33
600 33
574 12
575 20
600 33
600 33
600 33
600 32
570 24
580 72
562 25
570 25

625 12
625 12
670 18
680 13
680 14
690 13
690 14

625 12
625 11
635 44
645 20
650 13
610 11
625 11
625 12
625 12
625 12
610 11
625 11

625 11
625 12
625 12
625 12
625 12
625 12
625 12
625 11
680 89
680 89
645 20
670 18
680 13
680 14
690 13
690 14
680 89
670 18
680 13
680 14
690 13
690 14
680 89
680 89
680 33

680 89
680 89
645 20
670 18
680 13
680 14
690 13
690 14
680 89
670 18
680 13
680 14
690 13
690 14
680 89
680 89
680 33

625 12

670 18
675 18
680 13
680 14
690 13
690 14
625 12
670 18
675 18
680 13
680 14
690 13
690 14
680 13
680 14
690 13
690 14
680 13
680 14
690 13
690 14

643 33
680 33
645 20
625 12
680 33
645 20
625 12
670 18
675 18
680 13
680 14
690 13
690 14

570 01

680 32
680 34
690 32
690 34

650 32

650 32
680 32
680 34
690 32
690 34
680 32
680 34
690 32
690 34

680 32
680 34
690 32
690 34
680 32
680 34
690 32
690 34
680 32
680 34
690 32
690 34
680 32
680 34
690 32
690 34
650 32
650 32
680 32
680 34
690 32
690 34

C

CARRARO ANTONIO





CASE

600-Serie

605
640, 680

655, 755, 855
685XL

700-Serie

705
715 M
755
780

800-Serie

855

900-Serie

916, 918
945

2000-Serie

2090, 2290, 2390
2094, 2294
2670

5000-Serie

5566, 6090

4000-Serie

4566

4890

6000-Serie

6000, 6100, 6200, 6300, 6400, 6600, 6800, 6900
6250, 6350, 6550, 6650, 6850

6250Hi-6850Hi, 8050Hi-8950Hi
6400A, 6600A

8000-Serie

8000, 8100, 8200, 8400

8050, 8150, 8350, 8450

8350

8550, 8750, 8950

CATERPILLAR TRACTOR

1150 A, B, C
1450, 1450B
450 EP170-B

MAGNUM

MX 180, 200, 220
MX 240, 270

MAXXUM

5120, 5130, 5140, 5150
MX 100, 110, 120, 135
MX 150, 170
MXM 120, 130, 140

MXM 155, 175, 190

MEGA

8300, 8600
8400

MEZZO

6100, 6200, 6300
6400, 6800, 8000
6600, 8100

MINISNEAKER

DH4, Dh5

RAUPENBAGGER

Cx700
Cx800
CX800 Demolition

TRACTOR

180-90



Agro
Standard



Truck / Truck Freeway
Plus



Truck SHD
AGM Expedition

Evolution
Silver

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 33

625 12

680 33

680 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 33

625 12

710 27

730 11

625 12

625 12

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

645 20

670 18

680 13

690 13

650 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

625 12

625 12

625 12

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

680 33

680 33

680 33

680 33

610 11

625 11

645 20

650 13

650 32

710 27

730 11

710 27

730 11

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32



C

▼ CASE



CASE

TRACTOR

60-94, 65-94, 72-94

82-94, 88-94

95, 105, 115, X100, X110, X120

C10-4

CS 100, 110, 130, 150

CVX 120, 130, 150, 170, MXM 120-190, CS 110

G170, G190, G210, G240

H800, H810, 615M4, 815M

JXU90U

Laser 130

S230, S260

T120, T130, T140, T160, T170, T180

Terra Trak. 800

TS series, 90, 100, 110

Uni-Loader 1816, 1830, 1845

X 100, 110, 120

TRACTOREXCAVATOR

800T, 900T, 8000, 9000

6000

WHEEL LOADERS

1529, 580L

1816, 1830, 1845

345, 545, 605

345B, 545B, 605B

400

4200B

4300B

4500B

50, 70, 90

621, 622, 641, 642, 654

645, 745, 745C

645B 945B

821B

FI11

Fr20

FR7, 10, 12

FR9, 15

L120, 160

L120B

L120C, 150C, 180C

L120D, 150D, 180D

L120E, 150E

L150

L180

L180E

L220D

L220E

L30 (Brasilien)

L30, 50, 70, 90

L330C

L50B, 70B, 90B

L50C, 70C, 90C

L50D, 70D, 90D

W24, W24B, W24E, W26B

W7E

W9B, W9E, W14, W20B

CATERPILLAR

391 / 421 / 422 S / 461 / 462

CONSTRUCTION SERIES

3408T/TA



Agro
Standard



Truck /
Truck Plus



Truck Freeway
Evolution



Truck SHD
AGM Expedition

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

680 33

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 33

680 33

680 33

680 89

610 11

625 11

625 12

680 33

625 12

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

625 12

680 89

625 12

610 11

625 11

610 11

625 11

610 11

625 11

645 20

650 32

610 11

625 11

610 11

625 11

680 89

680 89

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

610 11

625 11

680 89

645 20

650 13

650 32

645 20

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 14

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

610 11

625 11

625 12

610 11

625 11

610 11

625 11

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

625 12

570 24

580 72

690 13

700 13

700 15

690 32

710 27

690 14

700 14

690 34

730 11

C

CASE





CATERPILLAR

CONSTRUCTION SERIES

4610, 4620
AH40, AH50, Ah60

AM25, AM30, AM36, Am60

B15 to B18, B20 to B25

FORESTMACHINES

528
83-35, 84-35, 85-35

836, 838
840, 860
8431, 8335, 8435, 8535

886

890
892
901 serie 1
901 serie 2
911 batt. Outside the frame
911, batt.inside the frame
919, 925, 926, 928, 929, 933, 1010
921 / 921.1
923
BM Valmet 862K, 882K, 886K
SM 460

GRADER

18, 24YD
619
621, 623, 627, 637, 641

HYDRAULIKBAGGER

304C CR
312C
312C L

MOBILBAGGER

M318D

RADLADER

906H
908H
914G
924G

SCRAPE

12, 14, 16G, 112G, 120G, 130G, 140G
152, 182

161A
162, 173, 192
A-465, AH-132, AH-172
AH-121, 122, 145, 160
JU 14 HD, RG-14
TV 50, Tv80

TRACTOR

245 (DES) 12V

2550
311, 312, 320, 325, 330

46D
501D, 501PD, 502D, 502PD, 502S, 590
540D, 600D, 670D, 680PD
601PD
613C, 615C

641, 651, 660
5A, 210, 175A, 280, CKL340
769, 773, 777

951, 954 (Electric Start)
BHF16 to BHF20

D4D, D6C
DUMPTRUCK 769 (Direct eng. Start)

 Agro Standard	 Truck / Plus	 Freeway Evolution Silver	 Truck SHD AGM Expedition		
		625 12			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
		680 89			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
		625 12			
	610 11	625 11			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
		645 20	650 13	650 32	
		680 33			
	610 11	625 11			
	610 11	625 11			
		645 20	650 13	650 32	
		625 11			
	610 11	680 89			
		645 20	650 13	650 32	
	643 33	680 33			
		680 89			
		645 20	650 13	650 32	
		680 89			
		680 89			
		625 12			
		625 12			
		625 12			
		625 12			
		680 89			
		680 13	690 13	680 32	690 32
	670 18	680 14	690 14	680 34	690 34
	675 18	645 20		650 32	
	643 33	680 33			
		680 89			
		680 89			
		680 89			
		645 20	650 13	650 32	
		680 13	690 13	680 32	690 32
	670 18	680 14	690 14	680 34	690 34
	610 11	625 11			
		690 13	700 13	690 32	710 27
		690 14	700 14	690 34	730 11
		680 89			
		625 12			
		680 89			
		625 12			
		690 13	700 13	690 32	710 27
		690 14	700 14	690 34	730 11
		680 89			
		680 89			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
		645 20	650 13	650 32	
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
		645 20	650 13	650 32	
	675 18	680 14	690 14	680 34	690 34
	670 18	680 13	690 13	680 32	690 32





CATERPILLAR

TRACTOR

DW10

EST D 3412 T/TA

EST D7, EST D8, EST D9, EST D10

EST16

EST245

EST621, EST627, EST630, EST631, EST632, EST633, EST637

EST641, EST650, EST651, EST657, EST660, EST666

EST824, EST825, EST834, EST835

EST910, EST931, EST 980, EST988, EST992

L200

T30B, T35B, T40B, T45B, T50, T55B, T60B
V100 - V180

V30 C / V50

V100- 200 Benzin

V30B, V35B, V40, V41, V41B, V40B, V45B , V50B, V51B, V55B,
V60, V60B, V60C, V80C

WHEEL SCRAPER 631B, 630B, 261, 619, 633, 662

TRUCKS

C500 Y30 D, C500 40/55 D

DW60, RW80, RW110, Rw140

V60B diesel (Perkins)

Y80, Y100, Y110, Y120, Y130, Y140, Y150

YS60PD

WORKINGMACHINES

12D, 920, 966D

619, 988 med 24 V

651, 660

814 ,815, 816, 824, 825,

910,920,922,926,930, 933,936, 941, 944,943, 950,953, 963, 966, 973, 980, 981, 983, 988

D4 E

D4, D5, D6, D7, D8, D9 med 24 V

CHALLENGER

H-series all models

Other models

CLAAS

COMBINE HARVESTERS

Commandor 114CS

Europa D, Gigant, Matador

Lexion 480

Mercur, Senator

SFB, SFM

DOMINATOR

105, 106

76, 85, 85H, 96, 97

96, 106

TRACTOR

COMET (Mercedes)

JAGUAR 690, 695

JAGUAR 860, 880

SP Combine(Perkins P3)

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

690 13 700 13 700 15

690 14 700 14

680 13 690 13

680 14 690 14

625 12

690 13 700 13 700 15

690 14 700 14

570 24 580 22

575 20 575 25 580 25

625 12

625 12

680 13 690 13

680 14 690 14

625 11

645 20

680 89

680 13 690 13

680 14 690 14

670 18 680 14 690 13

675 18 680 13 690 13

670 18 680 13 690 13

675 18 680 14 690 14

680 13 690 13

680 14 690 14

680 89

680 89

680 89

680 89

625 12

680 89

570 24 580 72

570 24 580 72

670 18 680 13 690 13

675 18 680 14 690 14

645 20 650 13

690 13 700 13 700 15

690 14 700 14

645 20 650 13

645 20 650 13

625 13

635 44

670 18

675 18

680 13 690 13

680 14 690 14

680 13 690 13

645 20 650 13

645 20 650 13

610 11

625 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

690 32 710 27

690 34 730 11

680 32 690 32

680 34 690 34

690 32 710 27

690 34 730 11

570 01

680 32 690 32

680 34 690 34

650 32

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 32 690 32

680 34 690 34

680 89

680 89

680 89

680 89

625 12

680 89

680 32 690 32

680 34 690 34

650 32

690 32 710 27

690 34 730 11

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32

650 32



CLARK EQUIPMENT

TRACTOR

75 (Leyland or Daf Eng>)
85 (Leyland Eng.)
125 (GM or Leyland Eng.), 125-S

175 (GM or Cummins Eng.)

243
275S, 275 ART, 280TD (Cummins or GM Eng.)

512, 520, 521 Van Carrier

743
BOBCAT 825
C500 / CH500 /CY500
DC 160
DCY 160/300 DAF
DCY 160/300 PD

SCRAPER 11 OHT

T65 DUMP TRUCK (GM or Cummins Eng.)

CLAYSON

8030 - 8070
8080, L 350
TF 44, TF 46
Tractor 1540, 1550
TX models

COLES

1 TON
100DA, 100LPG, 120D
40DA, 40PA, 50DA, 50LPG
AP415
AT1100 (Super), AT1400
AT528, AT633, AT865
Leda
RT615, RT620, RT625, RT628, RT630, RT640
Supertruck 820, Supertruck 825, Supertruck 830

CONTINENTAL

CB 25, 30, 40
CB 69, 70, CD 5, CD 7A, TP 6

CONSOLIDATED PNEUMATIK

COMPRESSOR

1245, 185F

CONVEYANCER

D5, G4, G5

COVENTRY CLIMAX

All models

DAEWOO

DSL600
CH80
DH130
DH180 / DH200 / DH220

EXCAVATOR

DH 200LC

DATSUN

F01 Benzin/petrol/propane
F01 Diesel, F02, PGF 02 Benzin/petrol/propane
F03: YF03A33T, YGF13A40T, Diesel
FD 106, 107
FG 104, 105 T
QF 02, QF 01 Diesel



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

625 12

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

680 34

690 34

625 12

625 12

670 18

680 13

690 13

650 32

680 32

675 18

680 14

690 14

645 20

650 13

670 18

680 13

690 13

645 20

650 13

675 18

680 14

690 14

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 34

690 34

625 12

625 12

600 38

600 25

575 01

575 25

580 25

570 01

600 38

600 25

575 25

575 25

580 25

575 25

580 25

570 01

570 01

610 27

625 12

610 11

625 11

610 11

625 11

610 27

625 12

610 27

625 12

610 27

625 12

610 11

625 11

610 27

625 12

610 27

625 12

625 12

570 29

580 70

600 38

600 25

575 01

570 29

580 70

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

600 38

600 25

575 01

C

DAVID BROWN





DAVID BROWN

Rotary snow-plough D, F 31B, 31 F, 34 F

DEMAG

AC 265 crane
B 304, B 306, B 308, B310
DF 60C
DF110, DF 140
H30
HC 190-5 95 crane
HC190-5-75 car
HC340 car
HC340 crane

DEROT TECNOMA

DH 2
DP
DS 2, H engine Diesel Lombardini
DTX 125

H.S, S engine MWM
J, P, U, U1, PU (petrol)

DESTA

BVH 1321
BVH 1622, BVHM 1622
DV 16 A, 16 B, 20 B
DV 25, 32, 35
DVH 1622
MV 12, 15, 16

DEUTZ-FAHR

AGROPRIMA

4.31, 4.51, 4.56, 6.06, 6.16

AGROSTAR

3.57, 4.07, 4.17, 4.61, 4.68, 4.71, 4.78
6.08, 6.11, 6.21, 6.28, 6.31, 6.38
6.08, 6.61, 6.71, 6.81, 8.31
AGROXTRA 4.58

AGROXTRA

6.07, 6.17

COMBINE HARVESTERS

1170

COMBINE HARVESTERS

1400, 1600
1450CWS

2025, 2055
307, 510, 520, 530
3400, 3500, 3600

3650, 3700

3750, 3890, H6500, 8100

450
525, 620, 625
M1322M, M1322H
M182, 3900

M33.70, M33.80
M940, 980
MX300

D-SERIE

D 10006
D 10006

D 10006 A

D 13006, D 13006A



Agro
Standard



Truck /
Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

600 38 600 25

595 01

645 20 650 13

650 32

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

643 33 680 33

D

DATSUN





DEUTZ-FAHR

D-SERIE

D 16006

D 400, 540

D 4005, D 4006

D 45

D 5005, D 5506

D 5006

D 5206

D 5506

D 5506

D 6005, D 6006

D 6006

D 6007

D 6007 C

D 6206, D 6207

D 6507

D 6507 C

D 6806, D 6807, D 6807 C

D 7006

D 7006 A, D 7007

D 7206

D 7207, D 7207 C

D 7506, D 7807

D 7806 C

D 7807

D 7807 C

D 8005

D 8005

D 8006

D 8006

D 8006 A

D 9005, D 9006

D 9005, D 9006

D25, 30, 270

DX-SERIE

DX 100 Powermatic

DX 110, DX 120

DX 140, DX 160

DX 145

DX 230, DX 230 A, DX 250

DX 3.60, DX 3.65, DX 3.70, DX 3.90

DX 365

DX 4.07, DX 4.17, DX 4.20, DX 4.50, DX 4.51, DX 4.56

DX 4.10, DX 4.30, DX 4.31, DX 4.50

DX 4.51

DX 4.57, DX 4.70, DX 4.90

DX 4.71

DX 450

DX 50

DX 6.05, DX 6.07, DX 6.10, DX 6.16, DX 6.17, DX 6.30, DX 6.70

DX 6.11, DX 6.21, DX 6.31, DX 6.61

DX 6.50, DX 6.81

DX 7.10

DX 75

DX 8.30

DX 80, DX 85, DX 85 V, DX 86, DX 90, DX 92



Agro
Standard

Truck / Truck Freeway
Plus

Truck Freeway Evolution
Silver

Truck SHD
AGM Expedition

643 33

670 18

680 13

680 33

675 18

680 14

690 13

700 13

700 15

690 14

700 14

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

625 13

645 20

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

643 33

670 18

680 13

680 33

675 18

680 14

643 33

670 18

680 13

680 33

675 18

680 14

635 44

645 20

635 44

645 20

625 13

645 20

680 32

680 34

680 34

710 27

730 11

680 32

680 34

680 34

680 32

680 34

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34

680 32

680 34



DEUTZ-FAHR

M-SERIE

M 1000
M 1200
M 1219 A
M 1300, M 1301, M 1302
M 1600
M 1610 H
M 1620 H
M 1630 (Hydromat)
M 2385
M 2580, M 2685
M 2680, M 2780
M 270 H
M 2780, M 2780 H
M 33.60, M 34.80, M35.40, M 35.75
M 3330, M 3360
M 3570, M 3640
M 3575
M 3580, M 3610, M 3630
M 4045 H
M 66, M 66 S
M 88, M 88 S
M Axial A 50

M35.80, M36.10, M 36.30

TRACTORS

10006, 13006

140, 145A,
3.30, 3.50, 3.65, 3.90, 4.70
4006, 4007, 4506, 5006, 6006

6.50, 7.10, 5207
600S, 900S

6206, 7006, 7206, 9006

7207C, 7807C
Agroplus 85 T, 95, 100 DT
DX130
DX360, 390, 470 serien
DX417
DX471, DX451
DX605, 610, 630, 650 serien

OTHERS

1300, 1320, 1322, 1600
16006

1620, 1630 (MD)
2580, 2680, 2685, 2780 (MD)
3.30F, 3.50F, 3.70F
3.50S, 3.90S, 3.90F
3330, 3360, 3480, 3570, 3578, 3580
3610, 3630, 3640 (MD)
4005, 4056, 4060, 4065, 4070, 4075
4065 HTS, 4080 HTS
4080, 4090 (MD)
5005

5506, 6005
6206, 6207, 6507, 6806, 6807
7007, 7206, 7207
7506

7807
8005, 9005

Axial A 50

Intrac 2003 A, Intrac 2004 A, Intrac 2004 S
Intrac 2003, Intrac 2004
Intrac 6.60

RUBIN, -X 100
SHF 3008
SHF300, 410

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

643 33 670 18 680 13 680 33

675 18 680 14

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

643 33

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

625 13 645 20

645 20 650 13

645 20 650 13

645 20 650 13

645 20 650 13

643 33 680 33

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

625 13 645 20

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

625 13 645 20

670 18 680 13 690 13

675 18 680 14 690 14

643 33 670 18 680 13 680 33

675 18 680 14

625 13 645 20

625 13 645 20

625 13 645 20





DISALCAR

IN70

DOUGLAS EQUIPMENT LTD

Tugmaster Dc2
Tugmaster Fifth Wheel
Tugmaster, Turbo Taskmaster

DRABANT

Forest machines all models

DUTRA LE ROBUSTE

D 4 KB

UE 65

DUTRA

D4K

DYNAPAC

421/C, 501/C

CA15, 25, 30, 51

CA301, 511, 551

CC101, 121, 211/C

CC20, CC40
CC21, 30, 41, 42

CC50A
CG11, CG12
CH47, CA151, 251

CK50, 51

EBRO

178, 183
350, 460, 470
6040
6040 V
6100, 6120, 6125

EICHER

3014

3072, 2080, 3085, 3088
3105, 3018, 3125, 3133, 3145

3253, 3254,
3704, 3705, 3706, 3711
3712, 3713, 3714
4072
552,
565
680 P
Buffle 3353, Buffle 3354
Panthere 295, 295 K

MAMMOUTH

Mammouth 3011, Mammouth 3012, Mammouth 3019, Mammouth 3020, Mammouth 3422
Mammouth 3353, Mammouth 3354
Mammouth 3423, II 3551

PUMA

Puma ES 200, Puma ES 201, Puma ES 202
Puma ES 3008, Puma ES 3009, Puma ES 3153

TIGRE ROYAL

Tigre Royal 3253, Tigre Royal 3254

TIGRE ROYAL II

Tigre Royal II 3015
Tigre Royal II 3016, Tigre Royal II 3251



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

600 32

600 70

610 11
635 44
610 11

625 11
645 20
625 11

650 13

650 32

570 24

580 72

670 18
675 18
643 33

680 13
680 14
680 33

690 13
690 14

680 32
680 34

690 32
690 34

645 20

650 13

650 32

670 18
675 18
670 18
675 18
670 18
675 18
670 18
675 18

680 13
680 14
680 13
680 14
680 13
680 14
680 13
680 14

690 13
690 14
690 13
690 14
690 13
690 14
690 13
690 14

680 32
680 34
680 32
680 34
680 32
680 34
680 32
680 34

690 32
690 34
690 32
690 34
690 32
690 34
690 32
690 34

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

670 18
675 18
670 18
675 18

680 13
680 14
680 13
680 14

690 13
690 14
690 13
690 14

680 32
680 34
680 32
680 34

690 32
690 34
690 32
690 34

645 20
625 11
625 11
625 11
645 20

650 13
650 13

650 32
650 32

690 13
690 14
645 20
670 18
675 18
645 20
645 20
680 33

700 13
700 14
680 13
680 14

700 15

710 27

730 11

625 13
643 33
625 13
625 13
643 33
635 44
635 44
635 44
625 13
578 02
578 02

645 20
645 20
645 20
680 33
645 20
645 20
645 20
645 20

680 13
680 14

680 32
680 34

625 13
578 02

645 20
625 11

643 33
610 11

680 33
625 11

625 11

625 13
643 33

645 20
680 33

D

ENERGIC





FENDT

FAVORIT

Favorit 310 LSA, Favorit 611 LSA

Favorit 600 LS, Favorit 610, Favorit 610 LS

Favorit 610 S, Favorit 611 S, Favorit 612 S

Favorit 611, Favorit 611 LS

Favorit 612 LS, Favorit 614 S

Favorit 612 LSA, Favorit 614 LSA
Favorit 612, Favorit 614, Favorit 614 LS

Favorit 615 LSA

Favorit 615 LSA
Favorit 615 S, Favorit 626 LS

Favorit 622 LS, Favorit 626 LSA, Favorit 626 LSA Turbo

SCHLEPPER

712 Vario / 714 Vario

818 Vario / 820 Vario

922 Vario / 924 Vario / 927 Vario / 930 Vario / 933 Vario / 936 Vario

FERGUSON

EXCAVATOR LOADERS

616, 616B, 646, 675

6300

EL70, EL70C

GM410, 411

GM616, 616B, 642

FERRARI

22-3

30-4

72 S / 72 T / 74 / 75 / 76 / 76 RS

85 / 85 RS / 92 / 93 / 93 T / 94 / 94 TR /

95

95 RS 2- cyl

93 RS

740

Transporter 26

Transporter 745-943

Transporter 800

Transporter 1100-1300

FIAT AGRI

72.94 DT

605C, 607

715DT

780

800, 805, 850, 850C, 850DT

821L DIESEL

880

980

990

1180 DT, DTH

1500, 1580

1880

3790

AD 1410

CM224 / CM274

F 100 DT, F 110 DT, F 130 DT, F 140 DT



Agro
Standard

Truck / Truck Freeway
Plus

Evolution
Silver

Truck SHD
AGM Expedition

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

625 13

645 20

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

625 13

645 13

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

610 11

625 11

610 11

625 11

610 11

645 20

650 13

650 32

610 11

625 11

545 59

545 58

550 58

546 25

553 25

560 77

562 58

564 15

545 59

545 58

550 58

546 25

553 25

545 59

545 58

550 58

546 25

553 25

560 77

562 58

564 25

570 24

580 72

600 38

600 25

595 01

560 77

562 58

564 25

545 58

550 58

553 25

600 38

600 25

595 01

545 58

550 58

546 25

553 25

560 77

562 58

564 25

625 13

645 20

635 44

645 20

643 33

645 20

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

643 33

680 13

690 13

680 32

690 32

643 33

680 13

690 13

680 34

690 34

635 44

645 20

650 13

625 13

645 20

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

643 33

670 18

680 13

680 32

680 34

675 18

680 14

625 13

645 20



FIAT AGRI

F 100, F 110, F 120, F 130
FL10, FL14
FR12
Fruteto 55 / Fruteto 60 / Fruteto 70
G170 / G180 / G210 / G240
L60 / L65 / L75 / L85 / L95
LB115
LM410 / LM420 / LM 430 / LM630 / LM640
LX465 / LX485 / LX565 / LX665
LX805 / LX885
LS140 / LS160 / LS170 / LS180 / LS190
Laverda 3650

Laverda 3790

MX 240, M 300

M100 / M15 / M135 / M160

NH75 / NH85 / NH 95 / NH115
TL70 / TL80 / TL90 / TL100
TS80 / TS90 / TS100 / TS110 / TS115
TM115 / TM125 / TM135 / TM150 / TM165
TN55 / TN65 / TN70 / TN75 / TN90
Winner F100 / Winner F110 / Winner F120
Vigneto 45 / Vigneto 55

60-SERIE

65.66
65.88, 65.90

70-Serie

70.88, 70.90

80-Serie

80.65, 80.66, 80.75, 80.76, 80.88, 80.90
82.86 DT, 82.94 DT
85.90
88.94 DT

90-Serie

90.90

100-Serie

100.9 / 110.9
115.90
120C, 120G
130.90
140.90

160.90

180C, 180C1

400-Serie

400
450, 456
455

500-Serie

500, 540
570, 580

FIAT-ALLIS

31, 41B
BD8
FL 9
SL11HD

FIORI

All models

FORD

1000-Serie

200, 1210, 1220
1520 - 1720

2000-Serie

2000, 2600

2261 E, 2262 E, 2263 E, 2264 E, 2265 , 2502 E, 2503 E, 2504 E



Truck /
Plus



Truck
AGM



Truck
AGM

625 13

645 20

645 20

645 20

600 38

600 25

610 11

625 11

645 20

680 33

600 38

600 25

610 11

610 11

610 11

670 18

680 13

690 13

675 18

680 14

690 14

670 18

680 13

690 13

675 18

680 14

690 14

670 18

680 13

690 13

675 18

680 14

690 14

574 12

575 20

575 25

645 20

650 13

680 33

645 20

650 13

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

625 13

645 20

670 18

680 13

690 13

675 18

680 14

690 14

643 33

670 18

680 13

675 18

680 14

690 14

645 20

650 13

635 44

645 20

635 44

645 20

635 44

645 20

635 44

645 20

635 44

645 20

610 11

680 89

625 12

625 11

645 20

650 13

574 14

575 19

570 29

580 70

600 32

600 70

680 14

690 14

680 13

690 13

680 14

690 14

680 13

690 13

680 34

690 34

680 32

690 32

680 34

690 34

680 32

690 32

F

FIAT AGRI



FORD

2000-Serie

2601 E, 2602 E, 2603 E, 2604 E

3000-Serie

3430, 3930
3930

4000-Serie

4130, 4630, 4830
4630, 4830

7000-Serie

7600
7600, 7610, 7700, 7710, 7910
7740, 7810, 7840

8000-Serie

8100, 8210, 8600, 8700
8240, 8340
8670, 8770, 8870, 8970

TRACTORS

65 D
860
Dexta
Dexta Diesel
Dextra 6x3 2000, 6x4 3000
FW 60
Major
Major 4000 (petrol)
New Major, Power Major
TS serien 90, 100, 110

FOREDIL

10.13, 20.13
30.13, 40.13, 5.13

FORTSCHRITT

323 A
E 280, E 281, E 301

E 302

E 303

E 512

E 5120

E 514

E 516, E 516 B, E 517

E 524

E 524

Corsaro
Rambo

COMBINE HARVESTERS

All models

FOX

Hakselaar- Hacoir

GALION

118, 118B, 160, 160L
303, 305

GARDENHAC

Tractor 14

GEHL

3300, 6600
4400, 4610, 6620, SL 5625



Truck / Truck Freeway



Evolution Silver



Truck SHD AGM Expedition

680 14
680 13

690 14
690 13

680 34
680 32

690 34
690 32

610 11
610 11

625 11
625 11

610 11
610 11

625 11
625 11

610 11
610 11

645 20
645 20
625 11

650 13
650 13

650 32
650 32

610 11
610 11

645 20
625 11
625 11

650 13

650 32

635 44

645 20
570 24
600 33

650 13
580 72

650 32

600 72

578 02

625 12
575 19

574 14
578 02

575 19

574 14
610 11

575 19
625 11

578 02

570 24

580 72

625 13
643 33

645 20
670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18

680 13
680 14

680 33

680 32
680 34

643 33

670 18
675 18
600 33

680 13
680 14

680 33

680 32
680 34

600 72

560 49

570 24

670 18
675 18

680 13
680 14

690 13
690 14

680 32
680 34

690 32
690 34

710 27

730 11

680 89
570 24

580 72

545 58

550 58

546 25

543 25

570 24
600 33

580 72

600 72

F

GOLDINI



GOLDINI

25 DT
4 RM 3050
521 - 928
764 BD, 774 A
930 - 933 TD
Base 20
C 55, C 75
Euro 26 - Euro 50 A
G'M 4, 14, 18, 20
Idea 26
Idea 30, 40
Maxter W 60, RS, SN, W 70 RS
Transcar 22 RS
Transcar 25 - W 60
Trattori 900
Trattori Cingolati C 45, C 60
Universal 236, 240

GREMO

FORESTMACHINES

604, 802, 803, 804, 1004
TT12C

GRILLO

33
121-133

GRIMME

DS 80-DS 100
DSN 100- DGL 1700

GROVE

AT5285
RT 422
RT/630/635/755/760/755, AT 735 S, TMS 250E
RT58, 59, 60
RT63, 65, TM300
TM 1075
TM750 E

GUELDNER-LINDE

A 3 KA, ABN, ABS, ADN, AF 15, AF 20
AK
ALD
ALK, AZK
G 15, 25
G 50
G 75
G 30, 35, 40, 45
G 41
H 3, H 20
H 12, 15 Benzin/petrol
H 12, 15 Diesel, H 3, H 20
H 30 D
H 35

H 40

GULDNER

G 157, 236, 240, 315, 352
other models

GUTBROD

1050 Diesel - 2600 Diesel
2800
2900 Diesel
3000
Tractor D9, 12 Diesel

HAKOTRAC

2000
HakoJonas

Agro Standard	Truck / Plus	Truck Freeway Evolution Silver	Truck SHD AGM Expedition
545 58	550 58	546 25 575 25 575 25	543 25 580 25 580 25
578 02	570 24	580 72	
545 58	550 58	546 25 575 25 575 25	543 25 580 25 580 25
545 58	550 58	546 25	543 25
545 58	550 58	546 25 575 25 575 25	543 25 580 25 580 25
574 14	575 19		
545 58	550 58	546 25	543 25
574 14	575 19		
	570 24	580 72	
	570 24	580 72	
	570 24	580 72	
610 11	625 11		
643 33	680 33		
	570 24	580 72	
545 51		545 72	
	645 20	650 13	650 32
670 18	680 13	690 13	680 32
675 18	680 14	690 14	680 34
	625 12		
	570 24	580 72	
	680 89		
	680 89		
	680 89		
610 27	625 12		
578 02			
	570 29	580 70	
578 02			
	570 29	580 70	
578 02			
	645 20	650 13	650 32
	645 20	650 13	650 32
578 02			
	600 38		600 25
	600 38		600 25
545 58	550 58	546 25	553 25
	600 38		600 25
			595 01
			595 01
578 02			
670 18	680 13	680 33	680 32
675 18	680 14		680 34
670 18	680 13	680 33	680 32
675 18	680 14		680 34
578 02			
	645 20	650 13	650 32
545 58	550 58	546 25 575 25	553 25 580 25
	570 24	580 72	
545 58	550 58	546 25	553 25
545 58	550 58	546 25	553 25
545 58	550 58	546 25 575 25	553 25 580 25
			570 01





169

HERMANN LANZ HELA



HERMANN LANZ HELA

28/32
36 HP

D 36, D 40

625 13 645 20
670 18 680 13 690 13
675 18 680 14 690 14
625 13 645 20

680 32 690 32
680 34 690 34

HEY WANG

HD 17

578 02

HIEBLE

All models

578 02

HERRIAU

Non Stop Hydromecanique

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

Non Stop Mecanique

HINOMATO

C 144
C 174- E 2304

545 24 535 72
545 72

HITACHI

EX-Serie

EX 300

EX081, 083, 103, 143
EX100WD, 160WD
EX121, 171
EX200, 220, 300, 400

670 18 680 13 690 13
675 18 680 14 690 14
645 20 650 13
625 12 680 89
645 20 650 13

680 32 690 32
680 34 690 34
650 32
650 32

UH-Serie

UH 02, 031

UH 063
UH 10, 14-2

UH 20, 30, 50

UH121

690 13 700 13 700 15
690 14 700 14
610 11 625 12
690 13 700 13 700 15
690 14 700 14
690 13 700 13 700 15
690 14 700 14
680 89

710 27 730 11
710 27 730 11
710 27 730 11

HOES

11011K

643 33 680 33

HOLDER

3705
A 12, A 20, A 21 S, AM 2, AG 3, AG 35,
A 23, A 30, A 40, A 55
A 440
A 45
A 50
A 55 F
A 60
B 12
B 40 - B 51
C 40, 50, P 70
C 440
C 500, C 5000, C 6000
C 560
E 14, P 30, P 50, P 60
Parc 60

575 25 580 25
570 29 580 70
560 77 562 58 564 25
578 02 562 58 564 25
560 77 562 58 564 25
578 02 562 58 564 25
578 02 570 29 580 70
578 02 562 58 564 25
578 02 562 58 564 25
578 02 600 38 600 25
560 77 562 58 564 25
560 77 562 58 564 25

570 01
595 01

HOLMAN COMPRESSORS

CR140/S/SS, CR175/S/SS, CR275/S/SS
T13D, TA13D, T20D, T25D, T36D
TA130

CA-Serie

CA1, CA1S, CA1SS

CV-Serie

CV125, CV12SS, CV14SS, CV160, CV160S, CV250, CV250S

610 11 625 11
610 11 625 11 625 12
610 11 625 11
610 11 625 11

HOUCHIN

148
20/51 KW, 80KW
GPU

625 12
625 12
625 12

H

HEMEK-VAMAS





DH65C
H 25 B
H 30 A
H400, D400, D500
H90E, 560

960, 970

6120

D70 / D95 L / D95 S

D100 L / D100 S / D110

5100 / 5200 / 6200 / 6700

H 355 F
H 488
H 490

H 4105, H 478, H 488
H 466, H 488
H 5110, H 5116 T

H 6130

H 6135

H 6136

H 6170

Prestige models
Prince models
XA models
XB models
XE, XF models
XL models
XN models
XM models
XT 910.4 DT
XT908 DT, 909 DT

1254, 1477, 1886
fractors
H 100

79V

Admiral
Hibernian, Highlander, Huntley, Chiefton, Super Six

H7-S

140D, 1500

5.50 XL
100, 110 E propane
130 F
300 series sweeper (Briggs&Stratton England
Karry Krane (perkins P3 Or P4 Eng.)
QH 20
UC, UE
YC diesel
YC, YE (LPG or Petrol Eng.)



Truck SHD
AGM Expedition

625 12		
600 32		600 70
570 24	580 70	
680 89		
680 89		

625 12

165 17
195 17
165 17
195 17
165 17
195 17

680 13	690 13
680 14	690 14

680 32	690 32
680 34	690 34

645 20	650 13
645 20	650 13
680 13	690 13
680 14	690 14

650 32	
650 32	
680 32	690 32
680 34	690 34

600 33		600 72
680 13	690 13	
680 14	690 14	
680 13	690 13	
680 14	690 14	
680 13	690 13	
680 14	690 14	
680 13	690 13	
680 14	690 14	
680 13	690 13	
680 14	690 14	

680 32	690 32
680 34	690 34
680 32	690 32
680 34	690 34
680 32	690 32
680 34	690 34
680 32	690 32
680 34	690 34
680 32	690 32
680 34	690 34

600 38	575 25	600 25
600 38		580 25
600 38		600 25
600 38		600 25
600 38		600 25

570 01	595 01
	595 01
	595 01
	595 01

600 38		600 25
600 38		600 25
680 33		
680 33		

595 01
595 01

545 58	550 58	546 25	553 25
--------	--------	--------	--------

680 89

610 11	625 11
--------	--------

625 12
625 12

730 11

625 12

	570 24	580 72
	570 29	580 70
	570 24	580 72
560 77	562 58	564 25

600 70

610 11	625 12
	625 11
	625 12



HYSTER

UE 30, YE 40 (LPG England)

H-Serie

H20, 25, 30E diesel

H40 F (D)

H30, 40, 50, 60F diesel

H60, 110E, nyare mod.

H60, 70, 80E diesel

H60, 70, 80 C Benzin/petrol

H60, 70, 80, 90 Benzin/petrol/propane

H60, H60 C, H70, H70 C, H80 C

H60F diesel

H 100, 110 E propane

H150

H165, 180, 200

HC (LPG or Petrol)

HE 30

P-Serie

P125, 150, 165, 180A diesel

P40A, 50A

S-Serie

S20 - S50 C, 50 Benzin/petrol

S60, S70, S100 (PERKINS Eng.)

HYUNDAI

Excavator

130LC3, 290LC3

IHC

235

255 / 275

2130 / 2140 / 2150

440 / 770 / 775 / 780 / 785

823 / 840 / 856 / 833A

845 / 983 / 986 / 956 / 1056

485XL / 495XL

585XL / 595XL

685XL / 695XL

785XL

885XL / 895XL

1086 / 1245XL / 1255XL / 1455XL

743XL / 745XL / 845XL / 856XL / 1056XL

640 / 740 / 840

Maxxum 5120 / -5130 / -5140

Magnum 7110 / -7120 / -7130 / -7140

2100 / 2130 / 2150

C42 / C48 / C55 / C64 / C70

CX50 / CX60 / CX70 / CX80 / CX90 / CX100

CS75 / CS78 / CS86 / Cs96

CS120 / CS130 / Cs150

MX80 C / MX90 C / MX110 C / MX100 C

MX100 / MX110 / MX120 / MX135 / MX150

MX170 / MX180 / MX200 / MX220 / MX240

MX250 / MX270

CVX120 / CVX130 / CVX150 / CVX170

9350 / 9370

1835 D / 1840 D

2294 / 4694

Axial 1660 / Axial 1680

D7200 / D7500 / D8200 / D8900 / D9000

1690

323 / 353 / 383 / 423 / 433 / 453 / 523 / 553 / 624 633

644 / 654 / 724 / 733 / 743 / 744 / 745 / 824 / 833 / 844

946 / 955 / 956XL / 1046 / 1055 / 1056 / 1246 / 1255 / 1455

8-71 / 8-91

531 / 541 / 520 / 530A / 530A II / 953 / 933 / 943 / 953

TD20

H60B / H65C / 175C / 250L

H90 E

540

3800 / 3945 / 3964 / 3980

2525 / 2530 / 3434

Agro
Standard

Truck /
Truck Plus

Truck Freeway
Evolution
Silver

Truck SHD
AGM Expedition

560 77

562 58

564 25

625 12

570 24

580 72

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

570 29

580 70

570 29

580 70

560 77

562 58

564 25

645 20

650 13

650 32

570 29

580 70

645 20

650 13

650 32

680 89

625 12

560 77

562 58

564 25

680 89

625 12

600 32

600 70

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 27

625 12

545 23

560 77

545 70

562 58

564 25

600 32

600 70

600 38

600 25

595 01

600 38

600 25

595 01

645 20

650 13

650 32

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

680 33

645 20

650 13

650 32

645 20

650 13

650 32

610 11

610 11

600 32

600 70

600 32

600 70

600 32

600 70

600 38

600 25

595 01

680 13

690 13

680 32

690 32

680 14

690 14

680 34

690 34

680 13

690 13

680 32

690 32

680 14

690 14

680 34

690 34

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

600 11

610 11

645 20

650 13

650 32

645 20

650 13

650 32

625 11

600 38

600 25

595 01

600 38

600 25

595 01

645 20

650 13

650 32

195 17

195 17

195 17

165 17

195 17

710 27

730 11

680 32

690 32

680 34

690 34

195 17

600 11

610 11





IH	
IS 10 F	
ILLER	
NMW, B 100	
IMT	
Tractor 542 533 / 539 / 577	
INGERSOLL-RAND	
DR 600, DRC 600, DRA, DR 365, DRAF 365, DRGM 365 DRAF125, DR140, Dr150 P600/900 TP, TP 60 TP105, TP120, TPG120, TPF120, TPM120, Tp210	
COMPRESSOR	
1010, 2110 DR365, H480, JD544, 544A, 644 JD544B, 644B	
JD670, 750, 770	
KAP/XHP750 P 125 P100, 140 P175VD, P250VD	
MW-6520 P175W, 250W, 375W Spiroflo XL-1100 Tp210 XL-DL900, -DI1200	
XL750, 850, 900, 1100, 1200	
INTERNATIONAL-HARVESTER	
1246	
485XL, 585XL, 685XL 485XL, 585XL, 685XL, 785XL, 855 XL , 885XL 745, 844 XL , 956, 1056	
BULLDOZER	
TD20E, 25C	
COMPRSSOR	
515B	
EXCAVATORS	
510 m/Hymas 42	
JD34, 44, 45, 54	
JD35 JD440B m/Power skift JD540A / JD544, JD544A, JD644A JD544B, 644B JD670, 770, 772A JD750, 850 bulldozer	
PC160, PC180, PC200EN-6 PC230, Pc290 PC340, PC380, PC450-7 PC40 PC95, PC110	
EXCAVATORS	
PW130, PW150, PW170-6, PW200/220-7K PW95, PW110 M 325 T 325 d, T 326, T 340, D	

Agro Standard	Truck / Plus	Truck Freeway Evolution Silver	Truck SHD AGM Expedition
		570 24 580 72	
		570 24 580 72	
	560 77 600 11	562 58 610 11	564 25
		570 24 625 12 625 12	580 72
		625 12	575 25 580 25
		680 89 680 89 625 11 680 13 680 14 680 13 680 14 680 89 680 33 625 12 680 13 680 14 680 89 625 11 680 89 625 11 680 13 680 14 680 89	570 01
	610 11 670 18 675 18 670 18 675 18	690 13 690 14 690 13 690 14	680 32 680 34 680 32 680 34
	643 33	680 33 625 12	
	670 18 675 18	690 13 690 14	680 32 680 34
	610 11	680 89 625 11 680 89	
	610 11 670 18 675 18	625 11 680 13 680 14	680 32 680 34
	670 18	680 13 680 14 680 89	680 32 680 34
	670 18 675 18 610 11	690 13 690 14 625 11 625 12 645 20 645 20	680 32 680 34 650 32 650 32
		680 89	
	610 11	625 11	
	670 18 675 18 670 18 675 18 643 33	680 13 680 14 680 13 680 14 680 33 625 12 625 12 680 33 680 33 680 13 680 14	680 32 680 34 680 32 680 34 680 32 680 34
	643 33 643 33 670 18 675 18	680 33 680 33 680 13 680 14 625 12 625 12 680 89 625 12 680 89	680 32 680 34 680 32 680 34
		690 13 690 14	680 32 680 34
		625 12 625 12 680 89 625 12 680 89	
		625 12 680 89 680 89 680 89	



INTROPA ROLBA

Benati BEN 12, BEN16
FAI-Pandax 320, 330
FAI-Pandax 340, FAI-Pandax 350
H 10 B
TEREX

IRMER & ELSE

801 R
D 1051 R, 1801, 1101 R
D 141-9D
D 341 R, 401 R, 4451 R, 661 R
S 1051
S 701

IRUS

U1200 / U120-K

ISEKI

315 / 318 / 320 / 324
321
530 / 537 / 538 / 545
1300 / 1500 / 1910
2140 / 2160 / 3210
3110 / 3510 / 5000 / 6000 / 6500
3015 / 3020 / 3025 / 3030 / 4270
4320 / 4370 / 4450 / 4551

Gardentractors

TS3110, 4510
TS4510

ITALIMACCHINE

Poplipa 215

ITMA

480, 500
A 35, -S
533
700
Sirio 4 RM 555 18

JACOBSEN

F 10 (Diesel&petrol)

JACQUET

Hydro 810, 814

JCB

Fastrac

400-Serie

406, 410, 412, 415

500-Serie

520 (2 & 4WD) (500001>)
520 (2 & 4WD) HL
525B (2 & 4WD) HL
525B (2 & 4WD) HL

800-Serie

802 MINI

900-Serie

921, 926,

Tractorexcatavators

F-serien E

JENBACHER WERKE

4 T 6 SES/800KVA

C 120 SES/250KVA

C 160 SES/250KVA

C 240 SES/500KVA

610 11

625 11

575 25

580 25

570 01

650 32

645 20

650 13

570 24

580 72

700 15

710 27

730 11

600 38

600 25

595 01

680 33

600 38

600 25

600 25

570 01

595 01

600 38

575 25

580 25

600 25

570 01

595 01

575 25

580 25

570 01

570 29

580 70

570 24

580 72

545 51

545 72

600 32

600 70

545 51

545 72

545 24

545 72

610 11

570 24

580 72

645 20

650 13

650 32

625 12

610 11

625 11

570 24

580 72

578 02

575 25

580 25

570 01

610 11

625 11

610 11

625 11

578 02

578 02

625 11

610 11

625 11

610 11

625 11

610 11

625 11

610 11

625 11

610 11

625 11

625 12

610 11

625 11

643 33

680 33

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34



JOHN DEERE

1000-Serie

1445, 1520, 1550
1530
1630, 1640 XE
1640
1745, 1750, 1830, 1840, 1845, 1850
1950

2000-Serie

2020, 2030, 2040 S
2040
2040 XE, 2120, 2130, 2140
2155
2250
2270, 2280
2345, 2345 F
2355, 2355 N
2450
2555, 2755, 2855, 2855 N
2650, 2850
2955

3000-Serie

3020 (86 HP), 3030, 3040, 3040 XE, 3050
3100, 3200, 3300, 3400
3120, 3130, 3140, 3140 XE, 3350, 3640, 3650
3650

4000-Serie

4040 - 4055
4100, 4300
4250
4255
4320 - 4955
4500
4630, 4640, 4650
4840, 4850,

5000-Serie

5200
5420
5440

6000-Serie

6000
6100 - 6600
6610, 6710, 6810, 6910

6800, 6900

7000-Serie

7405, 7710, 7810
7600, 7700, 7800

8000-Serie

All models

9000-Serie

9300, 9400

COMBINE HARVESTER

630, 730, 950
645 920, 925, 930, 935, 945, 949, 952, 955
965, 965 H, 968 H, 970,
975, 975 H 4
985
1052, 1055
1065, 1068 H
1072, 1075, 1075H
1166, 1169 H4
1174, 1174 H4
1177
1085 - 1158
1188 - 2066
2270, 2280
5420
6610 - 6910
Hydro 4
MD 35 S, MD 40 S
MD 330, MD 430
MD 530, MD 630
MD 730
MD 925, MD 930, MD 940
MD 932

Agro Standard	Truck / Truck Plus	Truck Freeway Evolution Silver	Truck SHD AGM Expedition
		575 25	580 25
560 77	562 58	564 25	570 01
560 77	562 58	564 25	
578 02			
		575 25	580 25
578 02			570 01
	570 29	580 70	
578 02			
560 77	562 58	564 25	
		575 25	580 25
560 77	562 58	564 25	570 01
	645 20		650 32
578 02			
560 77	562 58	564 25	
		575 25	580 25
560 77	562 58	564 25	570 01
560 77	562 58	564 25	
578 02			
578 02			
	600 38		600 25
	600 38		600 25
	645 20	650 13	650 32
578 02	610 11	625 11	
560 77	562 58	564 25	
610 11	625 11		
610 11	625 11		
578 02			
	600 38		600 25
	625 12		
	625 12		
	600 38		600 25
625 13	645 20		
	625 12		
578 02			
	600 38		600 25
670 18	680 13	690 13	
675 18	680 14	690 14	
670 18	680 13	690 13	
675 18	680 14	690 14	
	600 38		600 25
	625 12		
	600 38		600 25
635 44	645 20		
	600 38		600 25
635 44	645 20		
635 44	645 20		
635 44	645 20		
578 02			
635 44	645 20		
635 44	645 20		
635 44	645 20		
625 13	645 20		
578 02			
578 02			
560 77	562 58	564 25	
625 13	645 20		
578 02			
	600 38		600 25
578 02			
610 11	625 11		
610 11	625 11		
610 11	625 11		
610 11	625 11		
625 13	645 20		





JOHN DEERE

COMBINE HARVESTER

MD 945 -MD 955
MD 954
MD 960, MD 969
MD 970, MD 975
MD 1032 -MD 1055
MD 1065 , MD 1072 - MD 1075
MD 1085,MD 1188

GARDENMACHINE

455
855
GM 217- D
GM 220, 327
GM 220-D,GM 223-D, GM 224
GM 322-D,GM 325-D
GM 345
GM 455-D
GM 580-D
GM 62, GM 72-D
GR 3000-D
RM 223-D, 335-D
RM 450-D, 4500-D
Super Pro

TRACTORS

5320
5460
6110, 6210, 6310, 6410
6120, 6220, 6320, 6420, 6420S, 6506 , 6510, 6810
6520, 6620, 6820, 6920, 6920S

7610 - 7810

Z Series

1155, 1158, 1169, 1174, 1177, 1188
2054, 2056, 2058, 2064, 2066
6610 , 6710 , 6810 , 6910

JOLLY

CSF

JONES CRANES

495, 565, 851, 971, 1080
KL65

JOY SULLIVAN

1262
R365, RP600 (GMC Eng.)
RPY125

JUNGHEINRICH

AMEISE

KALMAR LMV

3-7, 5 ton
5-600

KÄSSBOHRER

RATRACS

60 / 70 / 100 / 120 / 130
150 / 170 / 200D / 210D / 220D / 240
260DW / 270D / 320D

KIBO

1600

KOBELCO

All models

KOCKUM-LANDSVERK

5250
KS 82-54



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

578 02

645 20

650 13

600 38

600 25

650 32

595 01

578 02

600 38

600 25

595 01

645 20

650 32

600 38

600 25

595 01

560 77

562 58

564 25

560 77

562 58

564 25

550 57

560 77

562 58

564 25

550 57

560 77

562 58

564 25

560 77

562 58

564 25

545 58

550 58

546 25

550 57

560 77

562 58

564 25

545 58

500 58

546 25

545 58

500 58

546 25

560 77

562 58

564 25

560 77

562 58

564 25

600 25

595 01

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

600 32

600 70

645 20

650 13

650 32

645 20

650 13

650 32

645 20

650 13

650 32

545 58

550 58

546 25

553 25

625 12

625 12

575 25

580 25

570 01

625 12

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

570 24

580 72

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

635 44

545 58

550 58

546 25

553 25

600 33

600 72

570 24

580 72

600 33

600 72



178



KRABAT

Beltractor

KRAMER

1014

1411

515

611

811

Allrad 1014

K 33

KA

U800

VL 400, VL540

KL-Serie

KLB 330

TELESKOPEN

3307

4009

4507

KRASSER

U 4V

U 5V, U 6V

KUBOTA

G 2 / G 3

175 / 185 / 225 / 245 / 275

KX 61

430 / 530

1550 / 1750

1600 / 1700 / 1900

2000 / 2400

2150

2250 / 2550

3250

3750 / 4150

4200

6000 / 7000 / 8100

6200 / 7200

7001

8200

9200

B 1550 / B 1750

B 2150

B 4200

L 2550

L 2850 / L3250

F 1900D / G 1700 / G1900

FZ 2400 / F 2400 B

M5950, 7950DT, M7580, M8580

RW25, RW30, RW30S, RW35

ST 30

KH-Serie

KH14-3, KH15-3, KH16W, KH18, KH20, KH28

L-Serie

L 285, 295, 345, 355

L345, L245DT

L345DT

KÄLBLE

5 WTV, 5 WTV-K

7 WTV-K, 8 WTV-K

K 20B

KV 25B



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

570 29 580 70

670 18 680 13 690 13 680 32 690 32

675 18 680 14 690 14 680 34 690 34

645 20 650 13 650 32

645 20 650 13 650 32

670 18 680 13 690 13 680 32 690 32

675 18 680 14 690 14 680 34 690 34

670 18 680 13 690 13 680 32 690 32

675 18 680 14 690 14 680 34 690 34

625 13 645 20 650 13 650 32

645 20 650 13 650 32

645 20 650 13 650 32

645 20 650 13 650 32

625 13 645 20 650 13 650 32

625 13 645 20 650 13 650 32

645 20 650 13 650 32

645 20 650 13 650 32

645 20 650 13 650 32

575 25 580 25 570 01

610 11 625 11 575 25 580 25 570 01

535 70 580 72 580 72

570 24 580 72 580 72

570 24 580 72 580 72

545 23 545 70 535 70

535 70 535 72

560 68 570 24 580 72

600 38 645 20 600 25 595 01

645 20 645 20 650 32

570 24 535 70 580 72

545 23 570 24 580 70

545 84 545 70 580 70

570 29 535 70 580 72

570 24 580 72 600 25 595 01

600 38 545 70 545 70

560 68 570 29 580 70

545 23 570 29 580 70

545 23 570 29 580 70

570 24 580 72 600 25 595 01

600 38 545 70 545 70

570 29 580 70 580 70

570 24 580 72 600 25 595 01

600 38 545 70 545 70

545 23 570 29 580 70

560 69 680 89 625 12

680 89 625 12 580 70

625 12 580 70 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12

625 12 625 12 625 12





KÄLBLE

KVW 35
RP 18
SL 15
SL 18
SL 18B
SL 25
VG 12, VG 18
VG 18B

LABOR HAKO

2000
2300 D, 3800 D
4000
P 20

LABOURIER

All models

LAMBORGHINI

105
1056
1106
1156 DT - 1506
1506, 1706 Turbo
190
235 - 352
360
470, 480
483 DT, 4R
500 DT, 660 DT
503 - 684 DTF
674-70, 700, 874-90
683 DT - 714 DTV
754
774
774.8
775F
854
874.90
904
955
956
C 352
C 3533 - C 874-90 Eng.
DL 30, CTL, Super,
Grand Prix 674, 700
Herlan 480
Premier 850 - 1060

AGILE

All models

CRONO

554-50 / 574-70

GRIMPER

All models

PLUS

775 F - 880 F

R serie

R 1056 - R 1506

R 483 - R 683 P
R 754 - R 1056



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

			700 13 700 14	70015	710 27	730 11
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18 635 44	680 13 680 14 645 20	690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18 670 18 675 18	680 13 680 14 680 13 680 14	690 13 690 14 690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18 670 18 675 18	680 13 680 14 680 13 680 14	690 13 690 14 690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
	560 77	562 58	564 25			
	560 77 545 58	562 58 550 58	564 25 546 25	580 25 553 25	570 01	
	578 02					
	578 02 670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18 670 18 675 18	680 13 680 14 680 13 680 14	690 13 690 14 690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
		645 20	650 13		650 32	
	578 02					
		645 20	650 13		650 32	
	670 18 675 18 578 02	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
		600 38		600 25		595 01
	578 02					
		600 32		600 70		
	578 02					
		645 20	650 13		650 32	
	578 02					
		645 20	650 13		650 32	
	578 02					
		645 20	650 13		650 32	
	578 02					
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
		645 20		580 25 600 25	570 01	
		600 38				595 01
	578 02					
		645 20	650 13		650 32	
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
		600 38		600 25		595 01
		600 38		600 25		595 01
		600 38		600 25		595 01
	670 18 675 18 578 02	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34
	670 18 675 18	680 13 680 14	690 13 690 14		680 32 680 34	690 32 690 34

K

▲ KÄLBLE





LAMBORGHINI

R serie

R 804, 850, 854, 955, R 1056

R 235, R 355 DT, 356 DT, 475 DT
R 603 DF . R 684 DT, DTF, F

RUNNER

250 (JET)
250, 350, 450
other models

SPRINT

All models

LANCER BOSS

MH & RH
W' Series

SIDE LOADERS

1000, 1800, 2000
180, 200, 300, 400, 500, 700, 800 Series
200 Series, (Perkins 4/107)
300 Series (Leyland OE 138)

LANDINI

10000
10000 S
12500
13000, 13500
14500
Atlas
Blizzard 50 / -60
Blizzard 55 / -65 / -75 / -85 / -95
D 12S / D 112
D 254 / D 255 / D 260
D 420 / D 527 / D 532 / D 542
D 540
D 634 / D 635 / D 648 / D 650
Discovery 65 C, 65 M
DN 3800, DN 4500
Ghibli DT 80, DT 90, 100
Globus DT 55 Top
LB 100 / LB 110 / LB 150 / LB 170
NI 22 / NO-R / NV / HG
Mistral
Mythos, Rex Frutteton (60,70,80,90,100)
Rex Vigneto 60 V, 65V, 70 V, 80 V

5000-Serie

5000, 5500, 5830
5870

6000-Serie

6000, 6500, 6550, 6830, 6840
6060
6870, 6880

7000-Serie

7000, 7500, 7550
7830, 7860, 7870, 7880

8000-Serie

8000, 8500, 8550
8500
8830, 8860, 8870

9000-Serie

9080
9500
9500

LANZ

Bulli
D 112
D 117
D 12 S
D 14
D 218 - 230
D 24
D 254 - 260
D 315, 318
D 415 570 01



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

670 18 675 18 578 02	680 13 680 14 600 38	690 13 690 14	600 25	680 32 680 34	690 32 690 34 595 01
		575 25 580 70 575 25	580 25 580 25	570 01 570 01	
	600 38		600 25		595 01
625 13	600 35 645 20		600 25	595 01	
	625 12 625 12 625 12 625 12				
625 13 610 11	645 20 625 11 645 20 645 20 645 20 600 38 600 38 625 11 570 29	650 13 650 13 650 13	600 25 600 25	650 32 650 32 650 32	595 01 595 01
610 11	625 11 570 29	580 70			
635 44	600 38 645 20 600 38 600 38	650 13	600 25 600 25 600 25	650 32	595 01 595 01 595 01
578 02	600 38		600 25		595 01
560 77 560 77	562 58 562 58 600 38	564 25 564 25			
560 77	562 58 600 38	564 25	600 25		595 01
560 77	562 58 600 38 562 58	564 25	600 25		595 01
610 11 610 11	625 11 625 11				
610 11 610 11 610 11	625 11 625 11 625 11				
610 11 610 11	625 11 625 11				
625 13 610 11	645 20 625 11 645 20	650 13		650 32	
	570 24 570 29	580 72 580 70			
578 02	570 29	580 70			
578 02		575 25	580 25	570 01	
578 02	645 20	650 13		650 32	
578 02		575 25	580 25	570 01	





LANZ

D 540
D 420 - 484
D-series other models
HG, NI 22, NO-R, NV
LB-series

LAVERDA

3300, 3350, 3400, 3450 , 3500, 3550, 3550 AL, 3600

3650, 3700, 3750, 3790, 3850

3890, 3900, 3990

M90, M100
M120 EP170-B

MX 240, MX 300

LEITNER

RATRAC

LH 250
LH 300 / LH 350
LH 360
LH 400
LH 420

1114 / 1134-Allard

2640 / 2680 / 2720-Allrad / 2725
3040 / 3050 / 3060 / 3070 / 3080 / 3090 / 3095
3115 / 3120 / 3125 / 3303 / 3305 / 3505/ 3525 / 3545
3610 / 3630 / 3635 / 3645 / 3650 / 3655 / 3670
3680 / 3690
4800 / 4840 / 4880 / 4900
DT 4500
DT 7000

MENZI MUK

Other models
W 11

MOXY

MT 26 / -27 / -30 / -31 / -36 /- 40B

LENNEN

Excavators

1280M, 1680M, 1480T, 1880T
CM8-4, C8-4, C10-4
M12, M16, T12, T14, T18
M213, T214, T221

LEYLAND

154(D)

TRACTORS

154, 245, 502
253, 255

LEYLAND NUFFIELD

10/42, 3 DL, 342
M3/4, M3V, PM, PM 3 V, PM4(petrol)
U 40
Universal tractor (petrol)

LIEBHERR

BOS

A

A 309 - 316 Litronic
A 900 C Litronic, ZW
A 904 C Litronic
A 914 B Litronic
A 924 B Litronic , A 934 C Litronic
A 944 C HD Litronic, A 954 C HD Litronic
A 974 B Litronic



Agro
Standard



Truck /
Truck Plus



Truck Freeway
Evolution
Silver



Truck SHD
AGM Expedition

645 20 650 13

650 32

578 02
578 02
578 02

562 58 564 25

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

580 25

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

600 38 600 25

595 01

610 11 625 11
565 30 575 25
680 33
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
600 11 610 11 625 11

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

600 32
600 32
600 32
600 38 600 25
600 32

595 01

545 59 610 11 625 11 550 58 553 25 555 25

610 11 625 11

710 28 730 11

645 20 650 13

650 32

LEYLAND

154(D)

TRACTORS

154, 245, 502
253, 255

LEYLAND NUFFIELD

10/42, 3 DL, 342
M3/4, M3V, PM, PM 3 V, PM4(petrol)
U 40
Universal tractor (petrol)

LIEBHERR

BOS

A

A 309 - 316 Litronic
A 900 C Litronic, ZW
A 904 C Litronic
A 914 B Litronic
A 924 B Litronic , A 934 C Litronic
A 944 C HD Litronic, A 954 C HD Litronic
A 974 B Litronic

680 33

600 38 600 25

595 01

635 44
635 44
635 44

680 33
680 33
680 33





LIEBHERR

CRAWLER CRANE

HS series
LR series
LTR series

HS

HS 835 HD Litronic , HS 845 HD Litronic , HS 855 HD Litronic
HS 875 HD Litronic , HS 885 HD Litronic , HS 895 HD Litronic

L

L 506 Stereo, L 507 Stereo, L 508 Stereo, L 509 Stereo, L 514 Stereo
L 524 / L 534
L 538
L 544 2plus2 , 556 2plus2 , 566 2plus2 , L 576 2plus2, L 580 2plus2

LR

LR 622 B Litronic
LR 634 Litronic

MOBILE CRANE

LG series
LTC series
LTF series
LTM series
MK series

P

P 954 B Litronic , P 964 B Litronic , P 974 B Litronic , P 984 C Litronic
P 994 Litronic, P 995 Litronic ,P 996 Litronic

PR

PR 712 B Litronic, PR 724 Litronic
PR 734 Litronic SHD, PR 744 Litronic SHD 670 43, PR 752 Litronic

PR 764 Litronic

R

R 313 - 317 Litronic
R 900 - 904 C Litronic
R 914 B Litronic
R 924 B Litronic, Compact
R 934 C Litronic , R 944 C Litronic , R 954 C Litronic , R 964 B Litronic, R 974 B Litronic
R 984 C Litronic, R 994 Litronic , R 995, R 996 Litronic
R 9250, R 9350

RL

RL 22 B Litronic
RL 42 B Litronic

RL 52 Litronic
RL SR 712 BM Litronic

T

T 252, T 262 SHD , T 282 B

TL

TL 435-10, TL 435-13 , TL 442-13 , TL 445-10

LINDE

H 12F - H 16
H 20 F - H 40 F (4.0t)
H 50F, H 60F, H 70F, H 80

LPG
Type 330, 350

LINDNER

1450 - 1500
1600 - 1750
Alpin
BF 14 - BF 25, BF LW 20
BF 250
BF 320 S, BF 420 S, BF 520 S
BF 550 S - BF 620 S
BF 650 S
Geotrac 60
Geotrac 63
Geotrac 70
Geotrac 73 - 102
T 3500 S
Unitrac 68 - 100
Unitrac 102



Agro Standard	Truck / Truck Freeway Plus	Evolution Silver	Truck SHD AGM Expedition
	680 33 680 33 680 33		
		600 25	730 11 730 11
	600 38		595 01 730 11 730 11 730 11
	680 33 680 33		
	680 33 680 33 680 33		
635 44 635 44			
	645 20 670 18 675 18 670 18 675 18	650 13 690 13 690 14 690 13 690 14	650 32 680 32 680 34 680 32 680 34
	600 38 645 20 645 20 645 20 645 20 645 20 645 20 645 20	600 25 650 13 650 13 650 13 650 13 650 13 650 13 650 13	595 01 650 32 650 32 650 32 650 32 650 32 650 32 650 32
670 18 675 18	645 20 680 13 680 14	650 13 690 13 690 14	650 32 680 32 680 34
670 18 675 18	645 20 680 13 680 14	650 13 690 13 690 14	650 32 680 32 680 34
			730 11
			730 11
545 58 578 02 643 33	550 58 670 18 675 18	546 25 680 13 680 14	553 25 680 33 680 34
578 02 545 58	550 58	546 25	553 25
	600 38 645 20 625 13 570 29 610 11	600 25 650 13 580 70	595 01 650 32
	625 11 600 38 625 11 645 20	600 25 650 13	595 01 650 32
	645 20 645 20 600 38	650 13 650 13	650 32 650 32
	600 38	600 25	595 01 595 01 595 01
	600 38	600 25	595 01 595 01 595 01





LJUNGBY-MASKIN

1015, 1016, 1118
1221, 1321
1630, 6131
3122, 1526, 1530

LOADSTAR TRUCKS

1600 CV/P, 1700 CV/P, 1800 CV/P
955, 1055

LOISEAU

3 Rangs 4000
4 Wheel Driver
12.64

34x4

344

3860, 3864x4

4000
L 44

V 104

LOKOMO

MOBIL CRANES

14.07, 14.09

23.07

23.09, 36.07

313, 331, 333, 335, 351, 353, 393
A 331, A351, A391
A 393
PPM 187, TC5

VIBRATOR

AT 58

LORAIN

Liftingcrane

LUNDBERG

Tractors

595

LÄNNEN TEHTAAT

Excavators

1280M, 1480M, 1680M, 1880T
CM 8, CM8-4
M12, M13, T14, M16, M19, T18, T27
S 9, S10
T214, T221
UM 3 ja UM 4

MABEC

4RM 180, 300
CB 12 DD

MACO

Compressors
MV 21
TM 50

MAN

2

4 S 1, 4 S 2, 4 T, 22



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

625 12
625 12
625 12
625 12

570 24 580 72
645 20 650 13

650 32

625 13 645 20
625 13 645 20
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14
680 89
643 33 680 33
680 89
645 20

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

650 32

680 89

680 89

645 20 650 13

650 32

643 33 680 33
643 33 680 33
643 33 680 33
643 33 680 33
643 33 680 33
643 33 680 33

570 24 580 72
562 58 562 59 562 25 564 25

625 13 645 20
574 12 575 20 575 25 580 25
625 13 645 20

570 01

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

L

LINDNER





MASSEY FERGUSON

MF-Serie

MF600, MF620, MF625, MF630, MF670
MF700
MF750, MF760
MF1020, MF1030, MF1040, MF1080
MF1505, MF2135, MF2203, MF2205
MF2620, MF2650, MF2680, MF2720
MF2645, MF2685, MF2725
MF3303, MF3305
MF4200, 4215, 4225, 4230
MF4233, 4235, 4240, 4243, 4245, 4255
MF5180, MF6308
MF7250, 7252, 7254, 7256, 7272, 7274, 7276
MF8140, 8150, 8160, 8170
MF8240, 8250, 8260, 8270, 8280

MATBRO

All models

MATRAL

All models

MATROT

M 31

M 44 D

MEILI

MD1000, MD 1001
VM 130 HD40 / VM 3500 autom.

MENGELE

SF 2000, SF3000, SF4000
SF 300, SF 400

SF 5000, SF5200, SF5500, SF5600, SF5800
SF 6000, SF6300 6500, SF6600, SF6800
SF 7000, SF7300, SF7800

MERCEDES-BENZ

700/440, 800/440, 900/440
1000/441, 1100/442, 1300/443, 1500/443
MB Track 700, MB Track800, MB Track 900, MB Track1000
MB Track 1100, MB Track1600, MB Track6.60, MB Track8

MB Track 1300, MB Track1500
MB Track Turbo 1400, MB Track1600
MB Track Turbo 900, MB Track1300
U 1700/437, U 1750/437
U 2100/437, U 2150/437

Tractors

65/70, 67/70, 680, 700, 800, 900
1000, 1300, 1500, 1600
Unimog

MERCURY

13M, 13M2, 30M2, 32P
40M, 40M2, 43P, 45P, 46P
55P, 65P, 70P
200, 300
AT40, AT46, AT65P, AT70
MD250/400 (Perkins V8 Eng.)

MERLO

All tractors and cultivators
Cement mixer DBM 1200
DM 1000

MHT

Harvester 132 HVT plus
Harvester 18002 HVT

610 11 625 11
625 13 645 20
610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11
625 13 645 20
610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11
625 13 645 20
610 11 625 11
610 11 625 11

560 77 562 58 564 25

570 24 580 72

670 18 680 13 690 13
675 18 680 14 690 14
670 18 680 13 690 13
675 18 680 14 690 14

610 11 625 12
625 11

625 13 645 20
670 18 680 13 690 13
675 18 680 14 690 14
625 13 645 20
635 44 645 20
635 44 645 20

645 20 650 13
645 20 650 13
645 20 650 13
670 18 680 13 690 13
675 18 680 14 690 14
645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13

645 20 650 13
645 20 650 13
645 20 650 13

610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11

600 38 600 25
578 02 570 24 580 72

575 25 580 25
600 38 600 25

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

650 32
650 32
650 32
680 32 690 32
680 34 690 34
650 32
650 32
650 32
650 32
650 32

650 32
650 32
650 32

595 01

570 01 595 01

M

MASSEY FERGUSON





MHT

Harvester 242 HV, HVT
Harvester 9002 HV

MICHIGAN

35 A Perkins (B)

35A
45C, 55C
55 3 GM (US)

55, 65, 75 Leyland
55 A Perkins GM (B)

125B, 175B, 275A, 280, 380
125C, 175C

275B, C
475B
475C, L320
75B
75C
95 A 2 Perkins

95 A 2 Perkins GM (F)

L190, L270, L320, L480
US : 85 A II GM (F), Perkins (F)

MIKASA

Road roller NOR 20 N

MITSHUBISHI

180 hydr.
FG 10 / FG 20 / FG 25 / FG30
MT 250 / MT 300

370 / 470 / 630

MOELVEN MOBILKRANAR

694

MOLL

Combine harvester

MOTOSTANDARD

1050 D - 3000

MOXY

5200, 6200S
D15
MT26 - MT 31 SHD 640 35
MT36 - MT41

MTZ

Traktor

MUIR HILL

All models

NAPOLIONE

2800 570 01 P74 05 574 05
3000 - 5000
6000 - 10000

NARDI

DN 35 / DN 3800
Neuson
1200-1500 RD
2000-2700 RD
5000 RD



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

600 38

600 25

595 01

575 25 580 25

570 01

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 89

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

680 89

610 11

625 11

610 11

625 11

645 20

650 13

650 32

610 11

625 11

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 12

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

600 32

600 70

570 24

580 72

545 24

545 72

560 49

570 24

580 72

545 84

545 70

610 11

625 11

600 32

600 70

545 58

550 58

546 25

553 25

680 33

610 11

625 11

710 27

730 11

195 17
215 17

560 77

562 58

564 25

570 24

580 72

575 25

580 25

570 01

570 24

580 72

560 77

570 24

580 72

560 77

562 58

564 25

562 58

564 25

600 38

600 25

595 01

M

NEUSON



Truck SHD
AGM Expediti

Truck SHD AGM Expedition

188

**TRUCK**

	545 84		545 70	
	545 58	550 58	546 25	553 25
		600 33		600 72
		570 24	580 72	
545 84			545 70	
		600 33		600 72

2800

570 38	574 12	575 20	575 25	580 25
		570 24	580 72	
570 38	574 12	575 20	575 25	580 25

FOREST MACHINES

610 11	625 11
--------	--------

245.

610 11	625 12
	625 11
	625 12

BD, D

680 89
680 89
680 89

All m

645 20	650 13	650 32
--------	--------	--------

DE 10

643 33	680 33				
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
	645 20			650 32	
	645 20			650 32	
	600 38		600 25		595 01
635 44	645 20				
	645 20			650 32	
		575 25	580 25	570 01	
	645 20			650 32	
			700 15	710 27	730 11
635 44	645 20				

1110

610 11	625 11
--------	--------

NSB

610 11	625 11
610 11	625 11
610 11	625 11

MOBIL CRANES

680 89
680 89
680 89
680 89
680 89
680 89

305,

670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34
670 18	680 13	690 13	680 32	690 32
675 18	680 14	690 14	680 34	690 34



PAGET (VALMET)

6300, 6400, 6600

8000, 8100 E, 8400

PASQUALI

409 / 440 / 945 / 955 / 985

439 / 492 / 493 / 941 / 944 / 946

947 / 951 / 956 / 957 / 958 / 976 / 987

959 / 965 / 970 / 971 / 975 / 979

986 / 988 / 991 / 993

990 / 992 / 995

996 / 997

PAYLOADER

WHEEL LOADERS

510, 515

540, 560, H-90E

H25B, 500

H65C

PEGASO-ENASA

545 / 645

PEL - JOB

COMPAKTEXCAVATORS

Eb706

TP13D

TP15D

PERMOBIL

Wheelchairs

POCLAIN

160C

60 C, 60P

75C, 75P, 90C, 90P, 115C, 115P

GC, GY

GCK

FY / FC

LC, LY

MC

MY

P 10, P 20

SC

RC

EXCAVATORS

125CKIB, 170

60, 90, 115, 160

MC100, P75

P60

PONSSE

Buffalodual, Wisentdual

Buffaloking, Buffalo, Elk, Wisent, Gazelle

Ergo, Beaver

H15, S10/15

PORSCHE

218 / 419

AP 16 / AP 18

AP 22 / AR 22

P 111

Agro
Standard

Truck /
Truck Plus

Freeway
Evolution
Silver

Truck SHD
AGM Expedition

670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34

545 58	550 58	546 25	553 25		
560 77	562 58	564 25			
	570 29	580 70			
574 12	575 20	575 25	580 25	570 01	
574 12	575 20	575 25	580 25	570 01	
545 58	550 58	546 25	553 25		
574 12	575 20	575 25	580 25	570 01	

610 27	625 12				
	680 89				
	625 12				
	645 20	650 13		650 32	

600 38		600 25		595 01	
--------	--	--------	--	--------	--

574 12	575 20	575 25	580 25	570 01	
	600 38		600 25		595 01
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34

570 24	580 72				
--------	--------	--	--	--	--

670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
635 44	645 20				
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
635 44	645 20				
625 13	645 20				

165 17					
195 17	635 44	645 20			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34
	625 13	645 20			
	625 13	645 20			
	670 18	680 13	690 13	680 32	690 32
	675 18	680 14	690 14	680 34	690 34

195 17					
215 17					

	680 89				
670 18	680 13	680 33		680 32	
675 18	680 14			680 34	
	680 89				
	645 20	650 13		650 32	

670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
670 18	680 13	690 13		680 32	690 32
675 18	680 14	690 14		680 34	690 34
610 11	625 11				

578 02		596 25			
578 02		596 25			
578 02		596 25			
578 02		596 25			

P

PAGET (VALMET)





POWER GENERAL

Compressor 500 D

PPM

Mobil cranes
230ATT

PROPERMAT

KS55, 57
PSE

R.A. LISTER

All models

RAMMAX

Compactor small
Road roller 2200, 2400 Compactor large

RAPID

Alltrac AC2000 / - AC300
Alltrac 1800 / -1900 / -2500 / -Mt250
Mt3000
MT200
Specjal

RANSOMES

All models

REFORMWERKE

Bison / Bison Super
Metrac 3000
Muli 145 - 401, 50 - 600
Muli 45

RELIANCE

2500, 3000
4D Towing tractor, CUB, HT3/FD Bulldog

RENAULT

61-12 / 61-14
Ceres 65.2, 65.4
Ceres 70, 85, 95
Ceres 320 / Ceres 330
Ceres 340 X / Ceres 345 X
Cergos 340 , Cergos 350 , Cergos 355
Ergos 105, 350
Junior Vigneron V 73
Super 2D
30-series
All models
40-series
All models
50-series
All models
60-series
All models
70-series
All models
80-series
All models
90-series
90 S Verger, Vigneron, 90.34, 95.12 TX, 95.14 TX
95.14
100-Serie
103.12 TS - 103.54
106.5 , 108 , 110.14, 110.54 , 120.14, 120.54

133.14, 133.54, 180.94

145.14, 145.54, 155.54, 155 Nectra, 175.74



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

570 29 580 70

680 89

560 77 680 89
562 58

574 14 575 19

560 77 562 58 575 25 580 25 **570 01**

555 59 562 58 600 38 600 38 600 38 570 24 580 72 564 25 570 25 595 01 595 01 595 01

545 58 550 58 546 25 553 25

600 38 600 25 710 27 730 11
600 38 600 25 595 01
600 38 600 25 595 01

574 14 575 19 575 05 580 25 **570 01**

600 38 600 25 595 01
600 38 575 25 580 25 **570 01** 595 01
610 11 625 11 600 25
610 11 625 11 600 25 595 01
610 11 625 11 600 38 600 25 595 01
600 38 600 25 595 01
600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

600 38 600 25 595 01

670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34
670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34
670 18 680 13 690 13 680 32 690 32
675 18 680 14 690 14 680 34 690 34





RENAULT

300-serie

All models

400-serie

All models

500-serie

All models

600-series

All models

700-serie

All models

800-serie

All models

ARES

All models

S - Serie

32-50 / - 44-70F

Tractors

551-4, 651-4 ,681-4, 751-5, 751-45

68RS, 75RS, 95TX, 103TX

RICHIER-DEMAG

BPH247A

Others models

RIVIERE CASALIS

H 500

RC 5500

TVL 353, 453, 463

ROLBA

R 200 E

ROTAIR

Compressor MDVN 32

ROTTNE

FOREST MACHINES

Rapid

Rapid SMV

RUSTON BYCYRUS

30RBH

S.I.F.T.

15, 26

SAINT CHAMOND

All models

SAMBRON

AM252, AM425H, AM430H, AM525

AM354R/44R

J245

SAME

120 Vigneto

Antares 100 , Antares 130

Ariete

Atlanta Vigneto

Centoro 70

Centurion 75

Dinosauro

Falcon 50, 50 U

Fox 35, 45, 55

Jaguar 95

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

600 38

600 25

595 01

680 13

690 13

680 32

690 32

680 14

690 14

680 34

690 34

600 38

600 25

595 01

610 11

625 11

625 12

680 89

570 24

580 72

625 13

645 20

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

578 02

600 38

600 25

595 01

570 24

580 72

610 11

645 20

625 11

650 13

650 32

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

578 02

578 02

625 12

625 12

625 12

645 20

650 13

650 32

600 38

600 25

595 01

625 12

600 25

595 01

600 38

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

574 12

575 20

580 25

570 01

600 38

600 25

595 01

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

R

RENAULT





SAME

Krypton 80, 90, 100
Mercury
Minitauro
Minitaurus
Panther
Ranger 45
Sirenetta
Taurus
Trident

Vigneron 35, 45, 50, 62,

ASTER-SERIE

Aster

AURORA-SERIE

Aurora 45

BUFFALO-SERIE

Buffalo / Buffalo 130

CONDOR-SERIE

Condor 55

DELFINO

Delfino 32

DORAGO-SERIE

Dorago

DRAGO-SERIE

Drago /Drago 120

EXPLORER / EXPLORER II

Explorer 65 special , Explorer 70, Explorer 70 special ,Explorer 75 , Explorer 80

FRUTTETO-SERIE

Frutteto 60, 75

FRUTTETO-SERIE II

Frutteto 60,75

GOLDEN-SERIE

Hercules

HERCULES-SERIE

Hercules

LASER-SERIE

Laser 110, Laser 130, Laser 150

LEOPARD-SERIE

Leopard , Leopard 85 DT, Leopard 85 U, Leopard 90

Leopard C

ROCK-SERIE

Rock

SAMETTO-SERIE

Sametto

TIGER

Tiger 100, Tiger 105

TRACTORS

Antares 110, 130

Aricte

Corsairo 70, Buffalo, Saturn 80

Drago 100

Silver 80, 90, 100

Solarus 25,35,45

SAMPO

FOREST MACHINES

310, 380

SAMSUNG

EXCAVATORS

SE210 LC3

SE235 LC3

SE240 LC3

SE280 LC3

SE290 LC3

SE350, SE450



Truck / Truck Freeway Evolution



Truck Freeway Evolution Silver



Truck SHD AGM Expedition

Agro Standard	Truck / Truck Freeway Evolution Plus	Truck Freeway Evolution Silver	Truck SHD AGM Expedition	Truck SHD AGM Expedition
		625 12		
		645 20	650 13	650 32
		645 20	650 13	650 32
		645 20	650 13	650 32
		645 20	650 13	650 32
	574 12	575 20	580 25	570 01
	610 11	625 11		
		645 20	650 13	650 32
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	574 12	575 20	580 25	570 01
	574 12	575 20	580 25	570 01
	610 11	625 11		
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	610 11	625 11		
	610 11	625 11		
		600 38	600 25	595 01
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	578 02			
	574 12	575 20	580 25	570 01
		600 38	600 25	595 01
		600 38	600 25	595 01
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	625 13	645 20		
		600 38	600 25	595 01
	578 02			
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
	610 11	600 38	600 25	595 01
	610 11	625 11		
		570 29	580 70	
	643 33	680 33		
	670 18	680 13	690 13	680 32
	675 18	680 14	690 14	680 34
		570 29	580 70	
	610 11	625 11		
		680 89		
				730 11
				730 11
				730 11
				730 11
				730 11

S

▼ SCHÄF





Truck / Truck Plus



Freeway Evolution Silver



Truck SHD AGM Expedition

SCHÄF

NR 26 A
Other models

SCHAEFF

HR26B, HS26AS, HML30A/B/C
SKL850, SKB800, Hr30
HR 25, 26, 26 A, MNL/HR 15
HR 26 B, HS 26 AS, HML 30 A/B/C
HS 404, HS 40A
SKL 810, KL 810
SKL 850, SKB 800, HR 30

SCHILTER

1000
3000
1300 - 2500
LT 1 - LT 3
ST 9500 A
UT 3200

SCHANZLIN

Golftrac
Gigant-series Gigant 300
Gigant-series other models

SCHMIDT

HF2
VF311
SK 310
SKS 150, SKS 250

SCHLÜTER

550 / 750 / 850 / 950 / 1050 / 1250 / 1350
E 4000 V / E 5000 V / E 6000 V6 / E 6000 TV
350 / 450
650 / 750 / 850 / 900 / 950
1050 / -T / -V
1150 / -T / -V
1250 / -V / -VL
1250 VL / -LS
1500 / -TV / -TVL / -LS
1800 TVL / 1900 TVL
2000 TVL
2500 TVL / -LS
E 2500 VL
3000 TVL
E 3000 / -6600 / -7200 / -7800 / -8000 / -9500
1300 VL / 1600 VL / 1700 TVL / -LS
1900-3500 TVL-LS
1900 TVL-LS

SHIBAURA

1000 - 5345
CM 224 - CM 274
GS 23, S 318 - S 330
GT 14, GT 16 P40 26 535 20
V 475 F, V 490
Tractor Minitractor
other models

TRACTORS

SD454-0
SE404-0
S 500-0, 2500-0, 1640, SE 160
SP604-0

SHILTER

Tractor 1000, 1500

SICOM

600
1000

		578 02 645 20	650 13		650 32	
		645 20 645 20 600 38 645 20 574 12 575 20 600 38 645 20	650 13 650 13 600 25 650 13 580 25 600 25 650 13		650 32 650 32 650 32 570 01 650 32	595 01 595 01
		570 24 575 20 600 38 578 02 645 20 578 02	580 72 580 25 600 25 650 13		570 01 595 01 650 32	
		565 30 578 02 592 18	575 25 580 25		570 01 570 01	595 01
		625 13 625 13 574 12	645 20 645 20 575 20 600 38		570 01	595 01
		574 12 574 12	575 20 575 20 600 38		570 01 570 01	595 01
		635 44 592 18	600 38 600 38		600 25 600 25	595 01 595 01
		635 44 592 18 592 18 592 18 592 18 635 44	600 38 600 38 600 38 600 38 600 38		600 25 600 25 600 25	595 01 595 01 595 01
		680 33 600 38 680 33			600 25	595 01
		592 18 592 18 592 18 600 38 600 38 680 33 600 38			600 25 600 25 600 25	595 01 595 01 595 01
		574 14 574 14 574 14	575 19 575 19 575 19			
		570 24 575 19	535 70 580 72			
		600 11	610 11 625 12 570 24 610 11			
		570 29	580 70			
		600 38 574 12 575 20			600 25 580 25	595 01 595 01

S

SAMSUNG





SOMECA (FIAT)

M 90, M 100, M 150
M 120

SPACE SAVER

All models

SPERRY NEW HOLLAND

1550
Sampo 500
8030 / 8040
8050 / 8060

8055
TF 42 / - 44
TX 32 / -34 / -42
TX 36 / -44 / -46
Super Dexta
LGT 14D
1000 / 1100 / 1220 / 1300 / 1500 / 1600 / 1700 / 1900
1120 / 1210 / 1710
1320 / 1720
FW 20 / -30 / -40 / -60
1540
1550
Samp 500
3430 / 3930 / 4130 / 4630 / 4830 / 5030
3435 / 3935 / 4135 / 4635 / 4835 / 5636 / 6635 / 7635
8160 / 8260 / 8360 / 8560
CM 224 / CM 274 / LB 115
LM 410 / LM 420 / LM 430 / LM 630 / LM 6400
NH 75 / NH 85 / NH 95 / NH 115
TL 70 / TL 80 / TL 90 / TL 100
TS 80 / TS 90 / TS 100 / TS 110 / TS 115
TM 115 / TM 125 / TM 135 / TM 150 / TM 165
TN 55 / TN 65 / TN 70 / TN 75 / TN 90
9282 / 9482 / 9682 / 9882
1900 / 1905 / 2100 / 2200 / 2205 / 2305 / 2405
TC 52 / TC 54 / TC 55 / TC 65
TF 46
TR 86-96
TX 30

STAVOSTROJ

KNB250

KTO300

SFS100

TLN030, RN030
VP200 Standard

VP200 Torpedo
VSH100

VSH150
VSH61W, 102W
W500D, W500PD

W71, 110, 112, 113, 170
W900D
Zv1500

STEIGER

Cougar 3
Other models

STEINBOCK

DPG/NA



Agro
Standard



Truck / Truck Freeway
Plus



Truck SHD
AGM Expedition

578 02 670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
	600 32		600 70	
574 12 574 12	575 20 575 20 600 38	580 25 580 25 600 25	570 01 570 01	595 01
165 17 195 17				
635 44 592 18	600 38	600 25		595 01
574 12 592 18	575 20 600 38 600 33	580 25 600 25 600 72 535 20	570 01	595 01
560 69				
	570 24 600 33	580 72 600 72		
610 11	625 11 600 32	600 70		
574 12 574 12 610 11 635 44	575 20 575 20 625 11	580 25 580 25	570 01 570 01	
588 27	592 18	600 25		595 01
	600 38 680 33 600 38 680 33	600 25		595 01
	635 44 610 11 640 20			
	600 38 600 38	600 25		595 01
588 27	592 18	600 25		595 01
588 27	592 18	600 25		595 01
588 27	592 18	600 25 600 70 575 25		595 01
670 18 675 18	680 13 680 14	690 13 690 14	680 32 680 34	690 32 690 34
670 18 675 18	680 13 680 14 645 20	690 13 690 14 650 13	680 32 680 34 650 32	690 32 690 34
670 18 675 18	680 13 680 14 645 20 645 20	690 13 690 14 650 13 650 13	680 32 680 34 650 32	690 32 690 34
670 18 675 18	680 13 680 14 645 20 645 20 645 20	690 13 690 14 650 13 650 13 650 13	680 32 680 34 650 32 650 32 650 32	690 32 690 34
	680 89 600 38			
592 18		600 25		595 01
	600 32	600 70		



STEYR

15 / 18
70

83 TK
90
545, 545 Super, 548
650 / 658 / 768 / 760 Supe
870

942 / 948 / 955 / 964 / 970
980 Super, 980, 988

1030 - 1400 SHD 680 32
1108 595 01 P100 44 600 44
8045, 8045 A, 8055, 8065

8060, 8070, 8075, 8075A
8080, 8090
8110, 8110A, 8110 Turbo, 8120, 8130, 8130A, 8130 Turbo

8140 / 8150 / 8160 / 8165 / 8170 / 8180
8165, 8180

8300
8320
9078 - 9094
9125

9155, 9170, 9190

CVT 120, 130, 150

CVT 170
D 80, 84
D 180
D 188
D 430, 540, 580
M 958 - M 975
M 9086 - M 9094 Base

TRACTORS

30, 40, 90
180
188, 190
8055, 8065
CVT

STIGA

Lawnmower TR 90

STIGER

1840, 2540

STILL

Truck R 40, 43
Truck 7001 - 7037

SULLAIR

Compressor F 35 D, 50 D, 74 D, 94 D
Compressor 21D, 28 D, 34 D, F 40 D
Compressor F 54 D

SWEDTRAC

Swedtrac

TADANO

TB 12
TB 15
B 25 - 45
TB 650S
TBO 25, TBO 35
TL 20

		600 32		600 70		
	670 18	680 13	690 13		680 32	690 32
	675 18	680 14	690 14		680 34	690 34
		645 20	650 13		650 32	
		600 38		600 25		595 01
		645 20			650 32	
570 29		580 70			650 32	
		645 20	650 13			
		600 32		600 70		
670 18	680 13	690 13			680 32	690 32
675 18	680 14	690 14			680 34	690 34
578 02	600 32			600 70		
		645 20	650 13		650 32	
625 13	645 20					
670 18	680 13	690 13			680 32	690 32
675 18	680 14	690 14			680 34	690 34
	600 38			600 25		595 01
670 18	680 13	690 13			680 32	690 32
675 18	680 14	690 14			680 34	690 34
	645 20	650 13			650 32	
	645 20	650 13			650 32	
578 02						
670 18	680 13	690 13			680 32	690 32
675 18	680 14	690 14			680 34	690 34
670 18	680 13	690 13			680 32	690 32
675 18	680 14	690 14			680 34	690 34
670 18	680 13	690 13			680 32	690 32
560 77	562 58	564 25			680 32	690 32
578 02						
	600 38			600 25		595 01
	600 38			600 25		595 01
578 02						
	600 38			600 25		
	600 32			600 70		
	600 32			600 70		
560 77	562 58	564 25				
	600 38			600 25		595 01
	680 33					
560 68						
		600 33		600 72		
		600 38		600 25		595 01
545 58	550 58	546 25	553 25			
		600 38		600 25		595 01
574 12	575 20	575 25	580 25	580 25	570 01	570 01
610 11	625 11					
560 77	570 29	580 70				
	562 58					
	600 33			600 72		
	570 29	580 70				
	600 32			600 70		
	570 24			580 72		





TAKEUCHI

All models TB 020 - TB 045

TCM

Wheel loader FG 25

TECNOMA

655

TEKEUCHI

TB 015
TB 020 / -025 / -030 / -035 / -045

TEREX

3307, 7221, 7231, 7241
7251, 7271, 8230, 8240
8220
L20, L30 (12 volt)
L20, L30 (24 volt)

THWAITES

All models

TIMBERJACK

FORESTMACHINES

250, 706/250
260 t.o.m. nr 9252
260, fr.o.m. nr 9253
280 Master, 280 E
470
570
678 F/P
705/260, 706/260
705/270, 280, 707/280
810
810 B
870 / 870 B
990, 1270
1210 / 1210 B
1270 B
1270 C
1410
1470
1710
1840, 1870, 1880
Mini brunett 578F, 678F

TORO

GM.52 / GM.72

WHEEL LOADER

500D

TOWMOTOR

540 D, 600 D, 680 D, 5023-5101
601 PD

TROLLET

FOREST MACHINES

1086

TEREX-ATLAS

INDUSTRIEMASCHINEN

Tm350
Tm520

TEREX-SCHAEFF

MOBILBAGGER

Tw110

RAUPENBAGGER

TC125



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

570 24 580 72

570 24 580 72

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

545 51 545 72
570 24 580 72

680 89
680 89
680 89
680 89
680 89

574 14 575 19

600 33 600 72
570 24 580 72
645 20 650 13
645 20 650 13
600 33 600 72
600 32 600 70
610 11 625 11
645 20 650 13
645 20 650 13
625 12 625 11
610 11 625 11
610 11 625 11
610 11 625 11
610 11 625 11
645 20 650 13
645 20 650 13
610 11 625 11
645 20 650 13
645 20 650 13
610 11 625 11
645 20 650 13
645 20 650 13
610 11 625 11

650 32
650 32

650 32
650 32

650 32
650 32

650 32
650 32
650 32

545 65 550 65

670 18 680 13 690 13

680 32 690 32

643 33 680 33
625 12

610 11 625 11

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13

650 32

645 20 650 13

650 32

T

TOYOTA



URSUS

1134
1232 / 1234 / 1364
1222 / 1224 / 1614
2802 / 2812
3502 / 3512 / 3514

4512 / 4514
5312 / 5314
C 328 / C 330 / C 335 / C 350

C 355 / C 360 / C 362 / C 385

UTOS

L 445

U 445

U 650, U 651, V 445

VALMET

805

832 / 900 / 901
1103, 1203
2005, 2105
4100 / 4300 / 4400

VALOR

All models

VALPADENA

4 RM.180 / -260 / -300
4 RM.20 / -24 / -350 / -450
VCM 18
2030 / 4040 / 9065

VALTRA-VALMET

Loader H240
Snowscooter TN, TD-205, 255, 275

VAMMAS

EXCAVATORS

Major (Leyland)

VANDEL

4325

VERSATILE

All models

VIKING

ROTARY SNOW-PLOUGH

PEX 722 (Volvo), 900
PEX100
Pw999
REX 722 (Deutz)
V110, 160H

VOLVO-BM VALMET

TRACTORS

505, 605, 615, 705
805, 815, 862, 892, 905

VOLVO

420 / 500
4300 EC110-LOT
861 DUMPER
A20 Dumper
A25 Dumper
BM 616, BM 616B
L 120



Agro
Standard



Truck /
Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

645 20 650 13
645 20 650 13
645 20 650 13

600 11 610 11
600 11 610 11

645 20 650 13
645 20 650 13

650 32
650 32
650 32

650 32
650 32

165 17
195 17
165 17
195 17

680 13 690 13
680 14 690 14
680 13 690 13
680 14 690 14
680 13 690 13
680 14 690 14

680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14
600 38
645 20 650 13
645 20 650 13
645 20 650 13

600 25

680 32 690 32
680 34 690 34
595 01
650 32
650 32
650 32

578 02

574 12 575 20 580 25
600 38 600 25
600 38 600 25
600 38 600 25

570 01
595 01
595 01
595 01

600 38 600 25
600 38 600 25

595 01
595 01

680 89

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

578 02

610 11 625 11
645 20 650 13
610 11 625 11
610 11 625 11
610 11 625 11

650 32

680 33
680 33

570 24 580 72

645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13

650 32
650 32
650 32
650 32
650 32





VOLVO

L4950, L4951
LM 1640, 1641
VKH 310, 312
VKH116, 118

COMPACT EXCAVATOR

EC 15-45
EC 50

EXCAVATOR

EC140
EC150
EC160
EC160B

EC160C
EC180B

EC180C
EC210
EC210B

EC210C

EC240
EC240B
EC280
EC290
EC290B
EC330B
EC340

EC360
EC360B
EC390

EC450

EC460
EC460B
EC650

EC700B
EW130, EW170, EW180
EW140
EW140B / EW140C
EW145B
EW160
EW160B / EW160C
EW180B
EW180C
EW200B

MULDENKIPPER

A25D

A28

A30/ A30C / A30D

A35 / A35C / A35D

A40/ A40D

EL70

RADLADER

L110E
L120E
L150E
L180E / L180E High-Lift
L220E
L320E

WABCO

DUMPERS

30, 35, 50



Agro
Standard



Truck / Truck
Freeway Plus



Evolution
Silver



Truck SHD
AGM Expedition

645 20 650 13
645 20 650 13
645 20 650 13
645 20 650 13

574 12 575 20 580 25
600 38 600 25

650 32
650 32
650 32
650 32

570 01
595 01

680 89
680 89

610 11 625 11
670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

645 20 650 13
670 18 680 13 690 13
675 18 680 14 690 14

650 32
680 32 690 32
680 34 690 34

645 20 650 13
680 89

650 32

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

645 20 650 13

700 15

710 27 730 11
650 32 730 11

645 20 650 13

700 15

710 27 730 11
730 11

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

700 15

710 27 730 11
680 32 690 32
680 34 690 34

610 11 625 11
645 20 650 13

650 32

645 20 650 13
610 11 625 11

650 32

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13
670 18 680 13 690 13
675 18 680 14 690 14

650 32
680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14

680 32 690 32
680 34 690 34

670 18 680 13 690 13
675 18 680 14 690 14
610 11 625 11

680 32 690 32
680 34 690 34

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13
645 20 650 13

650 32
650 32

645 20 650 13

650 32
730 11

680 89





WACKER

Road roller 86-110, 90A
Road roller LS 15

WALLIS & STEVENS

Advanced rollers OG, PG

WAYNE

Street-sweeping machine

WESTWOOD

Lawnmower 250 Truck

WHEEL HORSE

1257, 1277

WILLE

445

WILLER

Road roller 150

YALE & TOWNE

2000 (Cummins)
204A (Cummins)
2711E (DIESEL)
300 (Leyland)
3000 (Cummins & Leyland)
D30, 51, 60
D51, DP51-30 to 60(Perkins 4/203 D Eng.)
D51-30, D51-40, D51-50, D51-70, D51-80, D51-100 (Diesel)
D51F, DP51F (Ford 2701 D Eng.)
D51F, DP51F-30 to 50, G51F, GP51F, L51F, LP51F (Ford 2503 D, P, LP Eng.)
DP51-30, DP51-40, DP51-50, DP51-60, DP51-70, DP51-100 (PLPG)
FORK LIFT TRUCKS (D)
G1F, GP51F, L51F, LP51F/60 (Ford P or LP Eng.)
JUNIOR TRACTOR (D)
Trojan

YALE

3000
7500
GDP 040, 050, 060 EPB
GDP 070, 080 EPB
GEP
GPD 110, 140
VDP 20, 40, 50

YAMMAR

YM 2760

YANMAR

155 / 160
186
226
240 / 270 / 276 / 336

ZETOR

50 SUPER

Utility

10000-Serie

10520, 10540
10641, 11641
11245
12245
14011

14245
16045



Agro
Standard



Truck / Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

560 77

562 58
600 32

564 25

600 70

570 24

580 72

570 24

580 72

600 32

600 70

545 24

545 72

600 38

600 25

595 01

600 33

600 72

610 11

625 12
625 11

610 11

625 11
645 20

650 32
650 32

645 20
625 12

625 12

625 12

625 12

625 12

625 12

625 12

610 11

625 11

625 12

570 24

580 72

570 24

580 72

680 89

600 38

600 25

595 01

600 38

600 25

595 01

545 58

550 58

546 25

600 38

553 25

600 32

600 25

595 01

600 70

600 32

600 70

545 84

570 24

535 72

560 69

570 24

545 70

570 24

580 72

580 72

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

600 38

600 25

595 01

680 33

680 33

625 13

645 20

625 13

645 20

670 18

680 13

690 13

680 32

690 32

675 18

680 14

690 14

680 34

690 34

625 13

645 20

643 33

670 18

680 13

680 33

680 32

680 34

675 18

680 14

680 34





ZETOR

10000-Serie

16145

16245

3000-Serie

320, 3340

321, 3341

4000-Serie

4321, 4341

5000-Serie

550

5011, 5011S, 5045, 5211, 5245, 5320, 5340

5011, 5045, 5245, 5320,

5341

5411, 5511

5511/5545, 5611/5645

5711, 5911, 5718, 5745, 5945

6000-Serie

6011, 6045

6211

6245

6340, 6320

7000-Serie

7011

7045, 7245

7211, 7711

7520, 7540

7745

8000-Serie

8211, 8245

8245

8520, 8540

8621, 8641

9000-Serie

9520, 9540

9540

TRACTORS

7011, 7045, 7211, 7245, 7745

ZETTELMAYER

ZW

WHEEL LOADERS

WAS, WAW

ZW90

ZL

ZL 300

ZL 302 C, 402 C

ZL 401 - 501

ZL 502 C

ZL 601, 601 S

ZL 602 SL, 602

ZL 801

ZL 1000, ZL 1001

ZL 1801, ZL 2000, ZL 2002

ZL 3002

ZL 4001, ZL 4002, ZL 5001 F



Agro
Standard



Truck /
Truck Freeway
Plus



Evolution
Silver



Truck SHD
AGM Expedition

643 33

670 18

680 13

680 33

675 18

680 14

680 32

625 13

645 20

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

645 20

690 34

650 13

650 32

670 18

690 13

700 15

675 18

680 14

690 14

710 27

643 33

670 18

680 13

680 32

675 18

680 14

690 14

680 34

645 20

650 13

680 32

585 42

650 13

680 34

585 42

650 32

585 42

643 33

670 18

680 13

680 33

675 18

680 14

680 14

680 32

670 18

680 13

690 13

680 34

675 18

680 14

690 14

680 32

643 33

670 18

680 13

680 33

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

643 33

670 18

680 13

680 33

675 18

680 14

680 14

680 32

643 33

670 18

680 13

680 33

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

643 33

670 18

680 13

680 33

675 18

680 14

680 14

680 32

585 42

625 13

645 20

643 33

670 18

680 13

680 33

675 18

680 14

680 14

680 32

680 33

680 34

643 33

670 18

680 13

680 33

675 18

680 14

680 14

680 32

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

643 33

680 33

643 33

680 33

635 44

645 20

574 12

575 20

580 25

570 01

578 02

600 38

600 25

595 01

578 02

600 38

600 25

595 01

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

625 13

645 20

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

670 18

680 13

690 13

680 32

675 18

680 14

690 14

680 34

Z

ZETOR







www.zapbatterien.eu