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**ACCOSSATO**

Enduro, Enduro Unitrac	50 ccm	1,1	03.74–12.85	P6R	Z 58	14-7 CU	0,7*
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AGS

Zündapp	125 ccm	–	–	–	Z 48	14-6 BU	0,5*
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AIM

A 1 Giromatic, KG	50 ccm	–	01.75–03.80	Morini M01K	Z 11	14-7 DU	0,8
Babytrial	50 ccm	–	02.75–12.82	S5K2	Z 57	14-7 AU	0,5*
CS	50 ccm	1,1	01.82–	Minarelli P6R	Z 58	14-7 CU	0,8
Enduro 50/CS Reg.	50 ccm	1,1	01.78–12.81	Minarelli P6R	Z 58	14-7 CU	0,8
Mini Giromatic, Mini KG	50 ccm	–	01.75–12.81	Morini M01	Z 11	14-7 DU	0,8
ZE/C	50 ccm	–	01.83–12.83	P4R	Z 58	14-7 CU	0,8
Z/B 1, Z/B 2	50 ccm	1,1	02.78–06.84	G 1, G 1R	Z 68	14-8 AU	0,6

AJS

Stromer 250	250 ccm	–	–12.75	–	Z 37	14 Z-3 AU	0,4
Stromer 410	400 ccm	–	–12.75	–	Z 37	14 Z-3 AU	0,4

ANCILOTTI

AMC 83	50 ccm	1,1	01.83–06.84	Minarelli P6R	Z 58	14-7 CU	0,8
Cio	50 ccm	0,9	01.83–12.85	M1P	Z 11	14-7 DU	0,6*
Enduro 50	50 ccm	1,1	01.83–06.84	Minarelli P6R	Z 58	14-7 CU	0,8
Piu	50 ccm	0,9	01.83–12.85	M04	Z 11	14-7 DU	0,6*
SM 50	50 ccm	3,2	01.81–06.84	Minarelli P6R	Z 58	14-7 CU	0,8
Scarab 50 SMT	50 ccm	0,9	01.79–11.83	4MR	Z 57	14-7 AU	0,5*
Scarab 50 SM	50 ccm	0,9	01.79–11.83	4MR	Z 57	14-7 AU	0,5*

APRILIA

AF 1 Futura, Europa	50 ccm	3,2	01.86–05.90	Minarelli RV4	–	○	–
AF 1 Futura	125 ccm	–	06.90–	–	–	○	–
AF 1 Sport	125 ccm	–	06.90–	–	–	○	–
Amico, Sport	50 ccm	2,5	01.91–	–	Z 40	14-5 AU	0,6
Climber	280 ccm	7–15	01.89–	–	Z 1	14-8 DU	0,7
ET 50, Tuareg	50 ccm	3	01.85–01.87	Minarelli RV4	Z 38	14 Z-3 CU	0,5*
ETX	125 ccm	13–15	01.84–06.87	Rotax 126 Enduro	Z 38	14 Z-3 CU	0,6*
Filo G 1 A	50 ccm	1,1	01.81–	Minarelli G1R	Z 58	14-7 CU	0,8
Filo G 4 L, N, T	50 ccm	0,9	01.81–	Morini T4	Z 57	14-7 AU	0,5*
Grillo	50 ccm	–	01.80–12.82	Minarelli V1H	Z 57	14-7 AU	0,5*
MX 125	125 ccm	25	01.83–	Rotax 126 MC LC	Z 38	14 Z-3 CU	0,7*
Partner RDL	50 ccm	1,1	01.80–	Minarelli V1P	Z 57	14-7 AU	0,5*
RC Normale, Special	50 ccm	1,1	01.79–12.82	Minarelli P6R	Z 58	14-7 CU	0,8
Red Rose	50 ccm	3	06.87–	Minarelli RV4	Z 38	14 Z-3 CU	0,4
Red Rose Classic	50 ccm	2	01.92–	–	Z 38	14 Z-3 CU	0,6*
Red Rose	125 ccm	20	01.88–12.96	ROT-V 123	–	○	–
Red Rose	125 ccm	20	01.97–	–	–	○	–
RX 125	125 ccm	–	01.91–	–	Z 38	14 Z-3 CU	0,6*
RX 250	250 ccm	34	01.85–04.86	Rotax 244 GS LC	–	○	–
RX 50 CD	50 ccm	1,1	06.93–	–	Z 38	14 Z-3 CU	0,4
RX 50 Trial	50 ccm	1,1	01.83–	Minarelli P6	Z 38	14 Z-3 CU	0,5*
STX 125	125 ccm	15	01.82–	Hiro 125S	Z 38	14 Z-3 CU	0,7*
Scarabeo Bimbo	50 ccm	–	08.74–12.79	S5K2	Z 57	14-7 AU	0,5*
Scarabeo Junior	50 ccm	–	08.74–12.79	S5K2	Z 57	14-7 AU	0,5*
Strada 125, 125 R	125 ccm	13	01.83–00.00	Hiro 125 ST	Z 38	14 Z-3 CU	0,6*
TL 320	320 ccm	–	–12.86	–	Z 1	14-8 DU	0,5*
TX 125	125 ccm	7,6	01.85–	Rotax 124 TL	Z 1	14-8 DU	0,7
TX 300	276 ccm	–	–12.84	–	Z 1	14-8 DU	0,7
TX 311 M	276ccm	–	–12.84	–	Z 1	14-8 DU	0,7
TXR 312 M	276 ccm	–	–12.86	–	Z 1	14-8 DU	0,5*
Tuareg	250 ccm	31–34	05.84–04.90	Rotax 244 GS LC	–	○	–
Tuareg Wind	125 ccm	18–25	07.88–	ROT 126 GS LC	Z 38	14 Z-3 CU	0,7*
Under 18 RDL	50 ccm	0,9–1,1	01.79–12.82	Minarelli V1	Z 57	14-7 AU	0,5*
Under 18 V 1 KS	50 ccm	0,9–1,1	01.79–12.82	Minarelli V1	Z 57	14-7 AU	0,5*



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APRILIA

Under 21, 21-4	50 ccm	0,9-1,1	01.79-12.83	Morini M04	Z 11	14-7 DU	0,6*
Under 23, 23 M	50 ccm	0,9-1,1	01.79-	Morini M03	Z 11	14-7 DU	0,6*

ASPES

Hopi	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,5*
Hopi RCG	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,5*
Hopi RCGR	50 ccm	-	01.82-12.83	-	Z 38	14 Z-3 CU	0,5*
Hopi RGEL	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,5*
Juma 6 M	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,5*
Juma TT	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,5*
Navaho	50 ccm	-	01.75-12.81	-	Z 58	14-7 CU	0,8
Navaho CRC	50 ccm	-	01.79-12.83	-	Z 38	14 Z-3 CU	0,5*
Navaho Enduro	50 ccm	-	01.82-12.83	-	Z 58	14-7 CU	0,8
Navaho RCA	50 ccm	-	01.82-12.83	-	Z 58	14-7 CU	0,8
Navaho RCL	50 ccm	-	01.79-12.83	-	Z 38	14 Z-3 CU	0,5*
Navaho RCR	50 ccm	-	01.83-12.83	Minarelli	Z 38	14 Z-3 CU	0,5*
Navaho RCS	50 ccm	-	01.82-12.83	-	Z 58	14-7 CU	0,8
Scrambler	50 ccm	-	01.75-12.81	-	Z 57	14-7 AU	0,5*
Sioux	50 ccm	-	01.75-12.81	-	Z 57	14-7 AU	0,5*
SK 125	125 ccm	-	11.85-	TVR 30 Mix	Z 38	14 Z-3 CU	0,5*
Yak	50 ccm	-	01.75-12.81	-	Z 38	14 Z-3 CU	0,6*
Yuma 125 TSB	125 ccm	7,4	01.81-12.84	Mac 125	Z 38	14 Z-3 CU	0,5*
Yuma 125 Monococca	125 ccm	13	01.81-12.84	Mac 125	Z 38	14 Z-3 CU	0,5*

BAJAJ

B 100 RTZ	100 ccm	9	01.94-	-	Z 42	14-5 DU	0,7
Chetak	125 ccm	4,5	01.90-	-	Z 118	14-8 BU	0,8
Chetak	150 ccm	4,6	01.88-	-	Z 10	14-7 BU	0,8
M 50	50 ccm	-	01.80-	-	Z 39	14 Z-4 AU	0,4
Sunny	50 ccm	1,5-2,1	01.92-	-	Z 39	14 Z-4 AU	0,4

BATAVUS

Ascot	50 ccm	1,0	02.79-	Laura M 56	Z 39	14 Z-4 AU	0,5*
Batavette 21	50 ccm	1,0	09.70-09.73	ILO MM 525	Z 57	14-7 AU	0,5*
Batavette A	50 ccm	1,0	05.80-	F&S 505/1B	Z 57	14-7 AU	0,5*
Betavette S	50 ccm	1,0	02.79-00.00	F&S 505/2B	Z 57	14-7 AU	0,5*
Bingo, V 25	50 ccm	-	03.74-10.80	Laura M48-01B	Z 57	14-7 AU	0,5*
Bingo, VA 25	50 ccm	-	03.74-10.80	Laura M48-01B	Z 57	14-7 AU	0,5*
Bronco	50 ccm	-	01.75-07.77	Laura M48-01B	Z 57	14-7 AU	0,5*
Bronco 40	50 ccm	-	08.74-07.79	Laura M48-01B	Z 85	14 X AU	0,4
GTM	50 ccm	-	08.74-07.79	F&S 501/4 BKF	Z 85	14 X AU	0,4*
Go-Go	50 ccm	-	09.70-09.79	Anker/Laura M48	Z 57	14-7 AU	0,5*
Go-Go	50 ccm	-	01.75-08.79	Laura M48	Z 57	14-7 AU	0,5*
Go-Go VA 25	50 ccm	-	02.70-08.79	Laura M48	Z 57	14-7 AU	0,5*
Grand Prix Race	50 ccm	0,8	03.81-	F&S 505/2B	Z 57	14-7 AU	0,5*
Grand Prix Tour	50 ccm	0,8	03.81-00.00	F&S 505/2B	Z 57	14-7 AU	0,5*
HS 50	50 ccm	1,0	04.77-08.79	Laura M56	Z 39	14 Z-4 AU	0,5*
HS 50	50 ccm	-	01.75-08.79	Laura M48	Z 57	14-7 AU	0,5*
HS 60	50 ccm	1,0	02.79-09.81	F&S 505/2B	Z 57	14-7 AU	0,5*
MK 2	50 ccm	-	06.74-10.78	F&S 50/2D/NL	Z 57	14-7 AU	0,5*
Mot-O-Mat	50 ccm	1,1	09.70-12.85	F&S 50/MANL/ 505/2B	Z 57	14-7 AU	0,5*
Pronto VA 25, VA 40	50 ccm	1,0	09.76-05.80	Laura M56	Z 57	14-7 AU	0,5*
Starflite Bronco 25	50 ccm	-	08.74-07.79	Laura M48	Z 57	14-7 AU	0,5*
Swing 25	50 ccm	1,0	08.74-07.79	Laura M56-05	Z 85	14 X AU	0,4
Swing 40	50 ccm	-	08.74-07.79	Laura M56-01	Z 85	14 X AU	0,4
TS 49	50 ccm	-	12.72-08.76	F&S 50/4CF NL	Z 85	14 X AU	0,4
Tramp 40	50 ccm	-	08.74-07.79	Laura M48-01B	Z 85	14 X AU	0,4
Tramp Junior	50 ccm	-	08.74-07.79	Laura M48	Z 85	14 X AU	0,4
Tramp Luxus	50 ccm	-	08.74-07.79	Laura M48	Z 85	14 X AU	0,4
TS 49	50 ccm	-	12.72-08.76	F&S 50/3C NL	Z 85	14 X AU	0,4
TS 49 S	50 ccm	-	09.70-04.76	F&S 50SA	Z 37	14 Z-3 AU	0,4

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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BENELLI							
125 BX	125 ccm	13	10.86–06.89	–	Z 38	14 Z-3 CU	0,4
125 S	125 ccm	7,3	01.84–06.89	–	Z 40	14-5 AU	0,6
125 SE	125 ccm	–	01.77–06.80	–	Z 38	14 Z-3 CU	0,4
125 Sport, T	125 ccm	7	01.70–06.89	–	Z 38	14 Z-3 CU	0,4
250 Quattro	230 ccm	–	10.77–06.80	–	Z 40	14-5 AU	0,6
254	230 ccm	–	01.80–07.82	–	Z 40	14-5 AU	0,6
304	230 ccm	20	09.82–06.89	–	–	○	–
BX 125, 125 E	125 ccm	15	10.86–06.89	–	Z 38	14 Z-3 CU	0,5*
Cross	125 ccm	–	01.70–12.76	–	Z 38	14 Z-3 CU	0,4
Cross	50 ccm	1,0	01.81–12.86	–	Z 58	14-7 CU	0,8
Custom	125 ccm	12–12,5	01.70–09.86	–	Z 38	14 Z-3 CU	0,4
Devil	50 ccm	2,9	09.91–	–	Z 38	14 Z-3 CU	0,6*
E 3	50 ccm	–	01.89–06.89	–	Z 38	14 Z-3 CU	0,7*
Export 3V	50 ccm	1,0	12.76–12.87	–	Z 38	14 Z-3 CU	0,7*
G 2 Elle	50 ccm	–	01.83–06.89	–	Z 68	14-8 AU	0,6
Laser	50 ccm	1,4	01.84–06.89	–	Z 57	14-7 AU	0,6*
S 50	50 ccm	0,9	04.81–06.89	–	Z 57	14-7 AU	0,5*
Sport Spezial	125 ccm	7,3	01.70–06.89	–	Z 38	14 Z-3 CU	0,4
Turismo	125 ccm	11,3	02.76–09.86	–	Z 38	14 Z-3 CU	0,4

BETAMOTOR							
Adventure	50 ccm	–	05.87–	–	Z 38	14 Z-3 CU	0,5*
Afrika 250	250 ccm	–	01.86–	–	Z 38	14 Z-3 CU	0,5*
ALP 240	250 ccm	9	01.91–	–	Z 38	14 Z-3 CU	0,5*
Andy	50 ccm	1,1	10.83–00.00	–	Z 58	14-7 CU	0,5*
C 402	50 ccm	–	09.79–12.82	–	Z 57	14-7 AU	0,5*
Custom	125 ccm	–	01.83–	–	Z 58	14-7 CU	0,6*
Custom	125 ccm	–	07.81–12.82	–	Z 38	14 Z-3 CU	0,4
Custom 240	250 ccm	–	11.86–	–	Z 38	14 Z-3 CU	0,5*
FA 80	50 ccm	1,1	10.83–	–	Z 58	14-7 CU	0,5*
KR 125	125 ccm	–	06.85–	–	Z 38	14 Z-3 CU	0,5*
KR 250	250 ccm	–	06.85–	–	Z 38	14 Z-3 CU	0,4
M 4 AE	50 ccm	1,1	11.83–04.84	–	Z 58	14-7 CU	0,5*
M 4 AE	50 ccm	1,1	05.84–	–	Z 40	14-5 AU	0,5*
M 4 Special	50 ccm	1,1	10.82–	XJB	Z 57	14-7 AU	0,5*
M 4 Special	50 ccm	1,1	10.82–	XJC	Z 58	14-7 CU	0,7*
M 5 Spec.	50 ccm	–	01.77–11.79	–	Z 38	14 Z-3 CU	0,4
M 6	50 ccm	1,1	01.84–	–	Z 38	14 Z-3 CU	0,5*
M 6	50 ccm	1,1	04.82–12.83	–	Z 58	14-7 CU	0,8
MX 4 Spec.	50 ccm	–	09.79–10.83	–	Z 58	14-7 CU	0,8
MX 6 E, S	50 ccm	–	11.79–10.82	–	Z 38	14 Z-3 CU	0,4
Rally 125	125 ccm	–	11.84–	–	Z 58	14-7 CU	0,5*
RR 125 Enduro Euro 2	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
RR 125 Motorrad 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
RXA 125	125 ccm	–	10.83–11.84	–	Z 38	14 Z-3 CU	0,4
SCR 50	50 ccm	1,1	01.84–	–	Z 58	14-7 CU	0,5*
Scrambler 125	125 ccm	–	04.81–11.84	–	Z 38	14 Z-3 CU	0,4
Squirrel	50 ccm	1,1	11.79–02.84	–	Z 58	14-7 CU	0,5*
Techno	250 ccm	–	09.94–	–	Z 38	14 Z-3 CU	0,6*
TR 32	125 ccm	–	10.84–	–	Z 58	14-7 CU	0,5*
TR 33	250 ccm	–	01.86–	–	Z 58	14-7 CU	0,5*
TR 34	250 ccm	10–13	01.86–	–	Z 58	14-7 CU	0,5*
TR 50	50 ccm	1,1	11.79–02.84	–	Z 58	14-7 CU	0,5*
Trial 125	125 ccm	–	01.81–01.83	–	Z 58	14-7 CU	0,5*
Trial 240	250 ccm	–	07.81–10.83	–	Z 58	14-7 CU	0,5*

BIMOTOR							
Baby Trial	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Billo Economico	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Billo KS	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Bis Free T	50 ccm	–	–11.83	–	Z 58	14-7 CU	0,5*
Cross Cod	50 ccm	–	–11.83	–	Z 58	14-7 CU	0,5*



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BIMOTOR

Fiesta, Friend	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Holiday	50 ccm	–	01.82–06.86	Minarelli V1PKS	Z 68	14-8 AU	0,6
In	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,5*
Senor	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Soul KS	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
V/1 DIK	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*

BMW

F 650 GS (Enduro)	650 ccm	25	01.93–	–	–	○	–
F 650 GS (Enduro)	650 ccm	34	01.93–	–	–	○	–
F 650 ST	650 ccm	34	01.97–	–	–	○	–
K 1	1000 ccm	74	09.89–12.93	–	Z 36	12-5 DU	0,6*
K 75	750 ccm	52–55	09.85–12.95	–	Z 36	12-5 DU	0,6*
K 75/2	750 ccm	52–55	09.85–12.95	–	Z 36	12-5 DU	0,6*
K 75 C	750 ccm	52–55	09.85–12.95	–	Z 36	12-5 DU	0,6*
K 75 RT	750 ccm	52–55	09.85–12.89	–	Z 36	12-5 DU	0,6*
K 75 S	750 ccm	52–55	09.85–12.95	–	Z 36	12-5 DU	0,6*
K 75 S Spezial	750 ccm	52–55	09.85–12.95	–	Z 36	12-5 DU	0,6*
K 100	1000 ccm	66	09.83–11.91	–	Z 36	12-5 DU	0,6*
K 100 LT	1000 ccm	65	09.83–11.91	–	Z 36	12-5 DU	0,6*
K 100 LT	1000 ccm	65	12.91–07.93	–	Z 36	12-5 DU	0,6*
K 100 RT	1000 ccm	65	09.83–11.91	–	Z 36	12-5 DU	0,6*
K 100 RT	1000 ccm	65	12.91–07.93	–	Z 36	12-5 DU	0,6*
K 100 RS	1000 ccm	66	09.83–11.91	–	Z 36	12-5 DU	0,6*
K 100 RS	1000 ccm	74	02.90–12.92	–	Z 36	12-5 DU	0,6*
K 100 RS Motorsport	1000 ccm	66	09.83–11.91	–	Z 36	12-5 DU	0,6*
K 100 RS Motorsport	1000 ccm	66	12.91–12.92	–	Z 36	12-5 DU	0,6*
K 1100 LT	1100 ccm	74	01.92–12.99	–	Z 36	12-5 DU	0,6*
K 1100 LT Highline	1100 ccm	74	01.97–12.99	–	Z 36	12-5 DU	0,6*
K 1100 LT Special Edition	1100 ccm	74	01.94–12.99	–	Z 36	12-5 DU	0,6*
K 1100 RS	1100 ccm	74	01.93–12.96	–	Z 36	12-5 DU	0,6*
K 1100 RT	1100 ccm	74	01.92–09.96	–	Z 36	12-5 DU	0,6*
K 1200 RS	1200 ccm	72	10.96–	–		○	
K 1200 RS	1200 ccm	96	10.96–	–		○	
R 25	250 ccm	9,5	01.52–12.55	–	Z 39	14 Z-4 AU	0,7*
R 26	250 ccm	9,5	01.56–12.60	–	Z 39	14 Z-4 AU	0,6*
R 27	250 ccm	9,5	01.60–12.67	–	Z 39	14 Z-4 AU	0,6*
R 45/N	475 ccm	20	06.78–07.85	–	Z 22	14-6 DU	0,6*
R 45	475 ccm	26	06.78–06.83	–	Z 22	14-6 DU	0,8*
R 50/5	500 ccm	–	09.69–07.73	–	Z 22	14-6 DU	0,5*
R 60	590 ccm	–	01.55–12.60	–	Z 39	14 Z-4 AU	0,7*
R 60/2	600 ccm	22	07.69–	–	Z 39	14 Z-4 AU	0,7*
R 60/5	600 ccm	–	09.69–06.78	–	Z 42	14-5 DU	0,6*
R 60/6	600 ccm	–	09.69–06.78	–	Z 42	14-5 DU	0,6*
R 60/7	600 ccm	–	09.69–06.78	–	Z 42	14-5 DU	0,6*
R 65	650 ccm	33	06.78–08.80	–	Z 42	14-5 DU	0,6*
R 65	650 ccm	20–37	09.80–12.85	–	Z 22	14-6 DU	0,6*
R 65 GS	650 ccm	20–35	01.87–12.92	–	Z 22	14-6 DU	0,6*
R 65 US	650 ccm	–	06.78–08.90	–	Z 22	14-6 DU	0,8*
R 75/5	750 ccm	37	–	–	Z 22	14-6 DU	0,6*
R 75/6	750 ccm	–	–	–	Z 22	14-6 DU	0,6*
R 75/7	750 ccm	–	–	–	Z 22	14-6 DU	0,6*
R 80	800 ccm	37	01.91–12.96	–	Z 11	14-7 DU	0,7*
R 80 GS	800 ccm	25	01.94–12.96	–	Z 11	14-7 DU	0,7*
R 80 GS Basic	800 ccm	37	01.97–	–	Z 11	14-7 DU	0,7*
R 80 GS, PD	800 ccm	37	10.87–09.93	–	Z 11	14-7 DU	0,7*
R 80 G/S	800 ccm	37	09.80–09.87	–	Z 11	14-7 DU	0,7*
R 80 R	800 ccm	25–37	01.93–12.96	–	Z 11	14-7 DU	0,7*
R 80 RT	800 ccm	25	08.82–12.93	–	Z 42	14-5 DU	0,6*
R 80 RT	800 ccm	25	01.94–12.96	–	Z 11	14-7 DU	0,7*
R 80 ST	800 ccm	37	11.82–	–	Z 11	14-7 DU	0,7*
R 80/7 N	800 ccm	–	09.77–08.80	–	Z 11	14-7 DU	0,7*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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BMW							
R 80/7 S	800 ccm	–	09.77–08.80	–	Z 11	14-7 DU	0,7*
R 80/75	800 ccm	–	09.77–08.80	–	Z 11	14-7 DU	0,7*
R 80/75 G	800 ccm	–	09.77–08.80	–	Z 11	14-7 DU	0,7*
R 80/75 S	800 ccm	–	09.77–08.80	–	Z 11	14-7 DU	0,7*
R 850 R	848 ccm	52	–	–	Z 24	14 FR-6 DU	0,8*
R 90/6	900 ccm	44	08.73–08.76	–	Z 22	14-6 DU	0,6*
R 90/S	900 ccm	49	08.73–08.76	–	Z 42	14-5 DU	0,6*
R 100	980 ccm	49–51	09.76–12.87	–	Z 42	14-5 DU	0,6*
R 100/7	980 ccm	49–51	09.76–11.79	–	Z 42	14-5 DU	0,6*
R 100/7	980 ccm	49–51	12.79–09.84	–	Z 22	14-6 DU	0,6*
R 100 CS	980 ccm	49–51	09.80–12.87	–	Z 42	14-5 DU	0,6*
R 100 CS (USA)	980 ccm	49–51	09.80–12.87	–	Z 22	14-6 DU	0,6*
R 100 GS	980 ccm	44	09.87–12.95	–	Z 11	14-7 DU	0,6*
R 100 GS Dakar	980 ccm	44	09.87–12.95	–	Z 22	14-6 DU	0,8*
R 100 GS Dakar Classic	980 ccm	44	09.87–12.96	–	Z 22	14-6 DU	0,8*
R 100 GS PD	980 ccm	44	01.92–12.96	–	Z 22	14-6 DU	0,8*
R 100 R	980 ccm	44	01.91–12.95	–	Z 22	14-6 DU	0,8*
R 100 R	980 ccm	44	01.95–	–	Z 11	14-7 DU	0,6*
R 100 R Classic	980 ccm	44	01.95–	–	Z 22	14-6 DU	0,8*
R 100 R Mystic	980 ccm	44	01.92–12.95	–	Z 22	14-6 DU	0,8*
R 100 RS	980 ccm	44	09.86–12.92	–	Z 11	14-7 DU	0,6*
R 100 RS	980 ccm	51	09.76–08.86	–	Z 42	14-5 DU	0,6*
R 100 RT	980 ccm	51	09.78–11.79	–	Z 42	14-5 DU	0,6*
R 100 RT	980 ccm	51	12.79–12.84	–	Z 22	14-6 DU	0,8*
R 100 RT	980 ccm	44	09.87–12.95	–	Z 22	14-6 DU	0,8*
R 100 RT Classic	980 ccm	44	01.95–12.96	–	Z 22	14-6 DU	0,8*
R 100 S	980 ccm	–	09.76–08.80	–	Z 42	14-5 DU	0,6*
R 100 T	980 ccm	–	09.78–11.79	–	Z 42	14-5 DU	0,6*
R 100 T	980 ccm	–	12.79–12.84	–	Z 22	14-6 DU	0,6*
R 100 R	1000 ccm	–	01.94–	–	Z 11	14-7 DU	0,6*
R 850 C	850 ccm	37	01.97–	–	Z 145	14 FGR-6 DDU	1,0
R 850 GS	850 ccm	52	01.98–	–	Z 145	14 FGR-6 DDU	1,0
R 850 R	850 ccm	52	10.94–	–	Z 145	14 FGR-6 DDU	1,0
R 850 RT	850 ccm	–	01.01–	–	Z 198	14 FR-5 LDU 3	0,9
R 1100 GS	1100 ccm	57	08.93–12.99	–	Z 145	14 FGR-6 DDU	1,0
R 1100 R	1100 ccm	59	08.93–09.94	–	Z 45	14 FR-5 DTU	0,7
R 1100 R	1100 ccm	59	10.94–	–	Z 145	14 FGR-6 DDU	1,0
R 1100 R Liberté	1100 ccm	59	01.96–	–	Z 145	14 FGR-6 DDU	1,0
R 1100 RS	1100 ccm	66	11.92–	–	Z 145	14 FGR-6 DDU	1,0
R 1100 RT	1100 ccm	66	09.95–	–	Z 145	14 FGR-6 DDU	1,0
R 1100 S	1085 ccm	72	01.98–	–	Z 198	14 FR-5 LDU 3	0,9
R 1150 Adventure	1130 ccm	62	01.99–	–	Z 198	14 FR-5 LDU 3	0,9
R 1150 GS	1130 ccm	62	01.99–	R 21	Z 198	14 FR-5 LDU 3	0,9
R 1150 R	1130 ccm	62	01.01–	–	Z 198	14 FR-5 LDU 3	0,9
R 1150 R/Ro	1130 ccm	62	01.01–	–	Z 198	14 FR-5 LDU 3	0,9
R 1150 RS	1130 ccm	70	01.01–	–	Z 198	14 FR-5 LDU 3	0,9
R 1150 RT	1130 ccm	70	01.01–	–	Z 198	14 FR-5 LDU 3	0,9
R 1200 C	1200 ccm	45	10.97–	–	–	○	–
R 1200 C Classic	1170 ccm	45	–	–	Z 24	14 FR-6 DU	0,8*
R 1200 C Independent	1170 ccm	45	–	–	Z 24	14 FR-6 DU	0,8*
R 1200 CL	1170 ccm	45	–	–	Z 116	14 FR-6 LDU	0,8
Thunderbike 4	125 ccm	–	99–	–	Z 199	10 FR-4 AU	0,7
BULTACO							
Alpina 350	350 ccm	16	01.80–	–	Z 1	14-8 DU	0,5*
Frontera MK 11	370 ccm	24	01.80–	–	Z 38	14 Z-3 CU	0,4
Mercurio 175 GT	175 ccm	9,2	01.81–	–	Z 57	14-7 AU	0,5*
Metralla 250 GTS	250 ccm	18	01.82–	–	Z 1	14-8 DU	0,5*
Sherpa T 350	350 ccm	15	01.80–	–	Z 1	14-8 DU	0,5*
Streaker	125 ccm	11	01.80–	–	Z 40	14-5 AU	0,5*
Streaker 74	77 ccm	7,1	01.82–	–	Z 37	14 Z-3 AU	0,4



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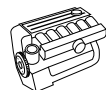
CAGIVA

Ala Azzurra, GT	350 ccm	26	01.84–	26/35	Z 41	14-5 BU	0,6*
Ala Blu	250 ccm	13	01.83–12.84	–	Z 38	14 Z-3 CU	0,4
Ala Rossa	350 ccm	21	01.83–	–	Z 38	14 Z-3 CU	0,4
Alazzurra, GT	650 ccm	37–41	01.84–	–	Z 41	14-5 BU	0,6*
Aletta Electra	125 ccm	11	01.84–	–	Z 38	14 Z-3 CU	0,4
Aletta Oro, Blues	125 ccm	15,4	01.86–	–	Z 38	14 Z-3 CU	0,5*
Canyon 500	500 ccm	–	01.98–	–	Z 47	14 R-5 DU	0,7*
Canyon 600	600 ccm	–	01.98–	–	Z 29	14 F-5 DU	0,8
Cocis	50 ccm	–	01.88–	–	Z 38	14 Z-3 CU	0,5*
Cresta 350	350 ccm	12	01.82–	–	Z 1	14-8 DU	0,6*
Cruiser	125 ccm	20	10.87–	–	Z 38	14 Z-3 CU	0,5*
Cucciolo	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Elefant 200	200 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Elefant	350 ccm	31	01.90–	–	Z 40	14-5 AU	0,6
Elefant	650 ccm	37–43	01.85–12.88	–	Z 41	14-5 BU	0,6*
Elefant	750 ccm	35–50	02.87–12.92	–	Z 41	14-5 BU	0,6*
Elefant 3	125 ccm	16	10.87–	–	Z 38	14 Z-3 CU	0,5*
Enduro	50 ccm	–	01.88–	–	Z 38	14 Z-3 CU	0,5*
Freccia C 9	125 ccm	20	06.87–	–	Z 38	14 Z-3 CU	0,5*
Freccia C10R	125 ccm	20	06.87–	–	Z 38	14 Z-3 CU	0,5*
Freccia C12R	125 ccm	20–23,5	06.87–	–	Z 38	14 Z-3 CU	0,5*
K3	50 ccm	–	01.91–	–	Z 38	14 Z-3 CU	0,5*
Low Rider	125 ccm	11,3	01.82–	–	Z 38	14 Z-3 CU	0,4
Lucky Explorer	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Lucky 350	350 ccm	–	–	–	Z 36	12-5 DU	0,9*
Mito 125, FP	125 ccm	20–22	06.90–12.92	–	Z 38	14 Z-3 CU	0,5*
Mito II	125 ccm	20–22	01.93–	–	Z 38	14 Z-3 CU	0,5*
MX 250	250 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
MXR 250	250 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Paris Dakar	50 ccm	–	01.90–	–	Z 38	14 Z-3 CU	0,5*
Passing	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
Passing	125 ccm	11	01.94–	–	Z 10	14-7 BU	0,6*
Progress 50	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
River 600, N	600 ccm	25	01.95–	–	Z 29	14 F-5 DU	0,7
Roadster 521	125 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
RR 250	250 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
RX 250	250 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
SS 175	175 ccm	–	01.79–11.81	–	Z 38	14 Z-3 CU	0,4
SS 250/RL	250 ccm	–	01.83–00.00	–	Z 38	14 Z-3 CU	0,4
SST 125	125 ccm	–	01.82–11.83	–	Z 38	14 Z-3 CU	0,5*
SST 250	250 ccm	13	01.83–12.84	–	Z 38	14 Z-3 CU	0,4
SST 350	350 ccm	20	01.83–12.84	–	Z 38	14 Z-3 CU	0,4
ST	125 ccm	–	01.95–	–	Z 38	14 Z-3 CU	0,5*
SX 125	125 ccm	–	01.82–11.83	–	Z 38	14 Z-3 CU	0,5*
SX 175	175 ccm	–	01.79–11.81	–	Z 38	14 Z-3 CU	0,4
SX 250	250 ccm	13	01.83–12.84	–	Z 38	14 Z-3 CU	0,4
SX 350	350 ccm	20	11.81–12.82	–	Z 38	14 Z-3 CU	0,4
SXT 125	125 ccm	–	01.82–12.82	–	Z 38	14 Z-3 CU	0,5*
SXT 125	125 ccm	–	01.95–	–	Z 38	14 Z-3 CU	0,5*
SXT 250	250 ccm	13	01.83–12.84	–	Z 38	14 Z-3 CU	0,4
SXT 350	350 ccm	20	01.83–	–	Z 38	14 Z-3 CU	0,4
Tamanaco	125 ccm	22,6	01.88–	–	Z 38	14 Z-3 CU	0,5*
TR 350	350 ccm	12	01.82–	–	Z 1	14-8 DU	0,6
T 4 350 E, -R (D)	350 ccm	–	10.86–	–	Z 36	12-5 DU	0,9*
T 4 500 E, -R (D)	450 ccm	–	01.87–	–	Z 36	12-5 DU	0,9*
Trial 350	350 ccm	12	01.82–	–	Z 1	14-8 DU	0,6*
W 12	350 ccm	–	10.94–	–	Z 36	12-5 DU	0,9*
W 16	600 ccm	25–35	10.94–	–	Z 29	14 F-5 DU	0,7
WSXT 200	200 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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**CAN-AM**

Family Bike 125	125 ccm	–	06.78–05.79	Rotax 124 F/B	Z 38	14 Z-3 CU	0,4
GP 250	250 ccm	–	04.74–12.77	Rotax 244 GP	Z 38	14 Z-3 CU	0,4
MX 1	125 ccm	–	09.73–12.77	Rotax 124	Z 38	14 Z-3 CU	0,4
MX 1	175 ccm	–	09.73–12.77	Rotax 174	Z 38	14 Z-3 CU	0,4
MX 4, MX 6	250 ccm	–	06.78–	Rotax 244 MX	Z 38	14 Z-3 CU	0,5*
MX 6	125 ccm	–	06.79–	Rotax 124 MX	Z 38	14 Z-3 CU	0,5*
MX 6	400 ccm	–	06.79–	Rotax 406 MX	Z 38	14 Z-3 CU	0,5*
MX III	250 ccm	–	04.74–	Rotax 244 Mx	Z 38	14 Z-3 CU	0,4
MX LC	250 ccm	32	01.85–	ROT-244 MX	Z 38	14 Z-3 CU	0,4
Military	250 ccm	–	06.78–	Rotax 244 MIL	Z 38	14 Z-3 CU	0,4
Qualifier 125	125 ccm	–	01.77–05.79	Rotax 174 END	Z 38	14 Z-3 CU	0,4
Qualifier 175	175 ccm	–	01.77–12.79	Rotax 174 END	Z 38	14 Z-3 CU	0,4
Qualifier 250	250 ccm	–	01.77–	Rotax 244 END	Z 38	14 Z-3 CU	0,5*
Qualifier 350	275 ccm	–	06.79–	Rotax 281 END	Z 38	14 Z-3 CU	0,5*
Qualifier 400	400 ccm	–	06.79–	Rotax 406 END	Z 38	14 Z-3 CU	0,5*
TNT	175 ccm	–	09.73–12.77	Rotax 174 TNT	Z 38	14 Z-3 CU	0,4
TNT	250 ccm	–	04.74–12.77	Rotax 244 TNT	Z 38	14 Z-3 CU	0,5*

CARABELLA

Centauro Endurro	250 ccm	–	01.76–12.77	–	Z 58	14-7 CU	0,6*
Centauro MX	250 ccm	–	01.76–	–	Z 38	14 Z-3 CU	0,4
Centauro MX II	450 ccm	–	01.77–	–	Z 38	14 Z-3 CU	0,4
Coyote Enduro	100 ccm	–	01.74–12.76	–	Z 58	14-7 CU	0,6*
Coyote Enduro	125 ccm	–	01.74–12.76	–	Z 58	14-7 CU	0,6*
Enduro	200 ccm	–	01.74–12.76	–	Z 58	14-7 CU	0,6*
Enduro	400 ccm	–	01.76–	–	Z 58	14-7 CU	0,6*
Enduro	450 ccm	–	01.77–	–	Z 58	14-7 CU	0,6*
Marquesa MX	125 ccm	–	01.74–12.77	–	Z 38	14 Z-3 CU	0,4
Marquesa MX	175 ccm	–	01.75–12.77	–	Z 38	14 Z-3 CU	0,4
Marquesa Mini Enduro	100 ccm	–	01.77–	–	Z 58	14-7 CU	0,6*
Moto Cross	200 ccm	–	01.74–12.76	–	Z 38	14 Z-3 CU	0,4
Moto Pony	60 ccm	–	01.74–	–	Z 57	14-7 AU	0,5
Moto Pony Road Racer	60 ccm	–	01.74–	–	Z 57	14-7 AU	0,5
Motomatic	60 ccm	–	01.74–	–	Z 57	14-7 AU	0,5
MX	400 ccm	–	01.76–	–	Z 38	14 Z-3 CU	0,4
Panthera Enduro MX	100 ccm	–	01.77–	–	Z 57	14-7 AU	0,6
Rally Enduro	100 ccm	–	01.74–12.76	–	Z 58	14-7 CU	0,6*
Rally Enduro	125 ccm	–	01.74–12.76	–	Z 58	14-7 CU	0,6*
Rally Enduro	175 ccm	–	01.75–12.77	–	Z 58	14-7 CU	0,6*
Torero Flat Track	100 ccm	–	01.77–	–	Z 38	14 Z-3 CU	0,6*
Torero Flat Track	175 ccm	–	01.77–	–	Z 38	14 Z-3 CU	0,4
Torero Flat Track	250 ccm	–	01.76–	–	Z 38	14 Z-3 CU	0,4

CARNIELLI

Motograziella	50 ccm	–	01.70–01.78	–	Z 85	14 X AU	0,4
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CCF

Adly	50 ccm	–	01.96–	–	Z 48	14-6 BU	0,6*
Adly	100 ccm	–	01.97–	–	Z 48	14-6 BU	0,6*
Cat	50 ccm	–	01.96–	–	Z 48	14-6 BU	0,6*
Cat	125 ccm	–	01.98–	–	Z 199	10 FR-4 AU	0,6*

CIMATTI

86 4/M	50 ccm	–	–12.81	–	Z 58	14-7 CU	0,5*
Chic V 1 Ped., Y 1 KS	50 ccm	–	–12.81	–	Z 57	14-7 AU	0,5*
City Bike	50 ccm	–	–12.81	–	Z 57	14-7 AU	0,5*
Gringo	50 ccm	–	01.80–12.83	–	Z 58	14-7 CU	0,8
Kaiman Spec. 5 M	50 ccm	–	–12.81	–	Z 40	14-5 AU	0,6
Kaiman Spec. K 4/5	50 ccm	–	–12.81	–	Z 57	14-7 AU	0,5*
Kaiman SX 16	50 ccm	–	–11.83	P6C	Z 58	14-7 CU	0,5*
Kaiman SX 21	50 ccm	–	–11.83	P6R	Z 40	14-5 AU	0,6
Kaiman X 16/21	50 ccm	–	–12.81	–	Z 58	14-7 CU	0,5*



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CIMATTI

Mini Chic	50 ccm	–	–12.81	V1KS	Z 57	14-7 AU	0,5*
Oasi	50 ccm	–	01.80–12.83	M1P	Z 11	14-7 DU	0,6*
Sport 4 E	50 ccm	–	–12.81	–	Z 40	14-5 AU	0,6

CLAEYS (FLANDRIA)

037 AF-A	50 ccm	–	10.76–10.81	8120	Z 57	14-7 AU	0,5*
137 FV-A, 3 S	50 ccm	–	05.74–08.76	–	Z 40	14-5 AU	0,6
147 AF-A	50 ccm	–	09.74–08.75	8107	Z 85	14 X AU	0,4
147 F-A	50 ccm	–	09.74–08.75	8522	Z 40	14-5 AU	0,6
237 (GB,GR,S)	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
Apollo, AF	50 ccm	–	09.71–08.76	–	Z 40	14-5 AU	0,6
Bang	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6
Comet IV	50 ccm	–	05.74–08.76	–	Z 40	14-5 AU	0,6
CT 63 S	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
Diana AF	50 ccm	–	09.71–08.76	–	Z 40	14-5 AU	0,6
Dyno	50 ccm	–	09.71–08.76	–	Z 40	14-5 AU	0,6
Furie	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6
Futura, Mini	50 ccm	–	09.71–08.76	–	Z 40	14-5 AU	0,6
Gigi	50 ccm	–	10.76–10.81	8123	Z 57	14-7 AU	0,5*
Imola	50 ccm	–	10.76–10.81	7679	Z 40	14-5 AU	0,6
Indiane	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
Iris	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6
Luna, AF	50 ccm	–	09.71–08.76	–	Z 40	14-5 AU	0,6
Mistral	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6
Rally	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6
Record	50 ccm	–	09.71–01.75	–	Z 39	14 Z-4 AU	0,4
Record Super 6	50 ccm	–	10.76–10.81	7679	Z 40	14-5 AU	0,6
SP 337 S	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
SP 537 SC	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
SP 547	50 ccm	–	05.74–08.76	7481	Z 85	14 X AU	0,4
SP 747	50 ccm	–	09.74–08.75	7484	Z 37	14 Z-3 AU	0,4
SP 837 S	50 ccm	–	05.74–08.76	–	Z 85	14 X AU	0,4
Starline 6	50 ccm	–	10.76–10.81	7679	Z 40	14-5 AU	0,6
Tornado	50 ccm	–	09.71–01.75	–	Z 40	14-5 AU	0,6

CPI

Aragon 125	125 ccm	–	06–	–	Z 199	10 FR-4 AU	0,6*
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CRAZY VEHICLE

Crazy Buggy	125 ccm	–	03–	–	Z 199	10 FR-4 AU	0,7
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CYRUS

Royal S 5	75 ccm	–	10.70–12.75	F&S 80S	Z 39	14 Z-4 AU	0,4
Royal Super	50 ccm	–	10.70–12.75	F&S 50 SA	Z 39	14 Z-4 AU	0,4
Trial 80	75 ccm	–	10.70–12.75	F&S 80S	Z 39	14 Z-4 AU	0,4

CZ (MOTOKOV)

Enduro, Sport	250 ccm	15	01.76–	–	Z 37	14 Z-3 AU	0,4*
Enduro, Trial	175 ccm	11–12	01.77–	–	Z 57	14-7 AU	0,5

DAELIM

Citi Ace 110	110 ccm	–	03–	–	Z 199	10 FR-4 AU	0,7
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DALESMAN

MC/Trial	125 ccm	–	–12.75	Puch	Z 38	14 Z-3 CU	0,4
MX/Trial	125 ccm	–	–12.75	Puch	Z 38	14 Z-3 CU	0,4
Scout Enduro	125 ccm	–	–12.75	Sachs	Z 40	14-5 AU	0,6

DEMM

Ping Pong	50 ccm	–	01.70–12.81	–	Z 57	14-7 AU	0,5*
Rotary	50 ccm	–	01.70–12.81	–	Z 57	14-7 AU	0,5*
Smily	50 ccm	–	01.70–12.81	–	Z 57	14-7 AU	0,5*

* Elektrodenabstand entsprechend nicht im Programm einstellen



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DEMM								
Special America N,	50 ccm	–	01.70–12.81	–	Z 57	14-7 AU	0,5*	
Super Smily 2/3 M	50 ccm	–	01.70–12.81	–	Z 85	14 X AU	0,4	
Super Sport HF	50 ccm	–	01.72–12.73	–	Z 40	14-5 AU	0,6	

DERBI								
Antorcha	50 ccm	–	–01.91	–	Z 68	14-8 AU	0,5*	
Atlantis	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
Aventura	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,6*	
Campeona	50 ccm	–	–01.91	–	Z 68	14-8 AU	0,5*	
Cross, Cross Diablo	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Diablo Super C4	50 ccm	–	–01.91	–	Z 68	14-8 AU	0,5*	
Especial	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
FDS Super	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Fenix	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Furax	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,6*	
Gran Prix 74	75 ccm	–	–	–	Z 57	14-7 AU	0,5*	
GT 4V	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
GTS 4V	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Hunter	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,6*	
Hunter (D+A)	50 ccm	–	01.95–	–	Z 48	14-6 BU	0,6*	
Montrel 4V	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Olimpica	50 ccm	–	–01.91	–	Z 68	14-8 AU	0,5*	
Paddock	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*	
Paddock (I)	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*	
RD-2 Country	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Savannah	50 ccm	2,2	09.90–	–	Z 40	14-5 AU	0,6	
Sport R	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Start 50 DS	50 ccm	2,3	01.83–	–	Z 40	14-5 AU	0,6	
Start DS	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Top	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Tricampeona	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Urban	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,6*	
Vamos (I)	50 ccm	–	01.93–	–	Z 39	14 Z-4 AU	0,5*	
Variant Box	50 ccm	–	01.92–	–	Z 39	14 Z-4 AU	0,6*	
Variant SLE America	50 ccm	1,8	01.86–	–	Z 40	14-5 AU	0,6	
Variant Sport	50 ccm	1,4	01.86–	–	Z 40	14-5 AU	0,6	
Vivio 75	75 ccm	–	–	–	Z 10	14-7 BU	0,6*	

DKW								
125 E	125 ccm	–	10.72–08.76	F&S 1251/6C	Z 37	14 Z-3 AU	0,4	
139 M	50 ccm	–	10.72–08.76	F&S 501/4 BKF	Z 40	14-5 AU	0,6	
159 ES	50 ccm	–	10.72–08.76	F&S 50 SA	Z 57	14-7 AU	0,5*	
504 M	50 ccm	–	10.72–08.76	F&S 504/1B	Z 57	14-7 AU	0,5*	
505 P	50 ccm	–	10.72–08.76	F&S 504/1A	Z 57	14-7 AU	0,5*	
506 M	50 ccm	–	10.72–08.76	F&S 504/1B	Z 57	14-7 AU	0,5*	
510	50 ccm	–	10.72–08.76	F&S 504/1B	Z 57	14-7 AU	0,5*	
530	50 ccm	–	09.76–12.83	F&S 504/1B	Z 57	14-7 AU	0,5*	
532	50 ccm	–	09.76–12.83	F&S 505/1B	Z 57	14-7 AU	0,5*	
533	50 ccm	–	09.76–12.83	F&S 505/2B	Z 57	14-7 AU	0,5*	
534	50 ccm	–	09.76–12.83	F&S 505/1B	Z 57	14-7 AU	0,5*	
535	50 ccm	–	09.76–12.83	F&S 505/2B	Z 57	14-7 AU	0,5*	
630	50 ccm	–	10.72–08.76	F&S 50/2MB	Z 40	14-5 AU	0,6	
632	50 ccm	–	10.72–08.76	F&S 50/2MB	Z 40	14-5 AU	0,6	
Jet	50 ccm	–	10.72–08.76	F&S 50S	Z 57	14-7 AU	0,5*	
Sportmofa	50 ccm	–	09.80–12.83	F&S 505/2B	Z 57	14-7 AU	0,5*	

DUCATI								
350 F 3	350 ccm	30	03.86–12.87	–	Z 41	14-5 BU	0,6*	
350 Junior (D)	350 ccm	–	01.92–	–	Z 48	14-6 BU	0,6*	
350 Sport	350 ccm	–	01.92–	–	Z 48	14-6 BU	0,6*	
750 F1 Desmo (I)	750 ccm	–	01.88–	–	Z 48	14-6 BU	0,6*	
900 S, SS, GTS, SD, S2, HR (D)	900 ccm	–	01.80–	–	Z 48	14-6 BU	0,6*	



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DUCATI

1000 S2, HR (D)	1000 ccm	–	01.85–	–	Z 48	14-6 BU	0,6*
Desmo, GTV, GTL	350 ccm	17,6	01.70–00.00	–	Z 40	14-5 AU	0,6
Desmo, Mark 3	250 ccm	–	01.70–12.76	–	Z 40	14-5 AU	0,6
Desmo, Mark 3	450 ccm	–	01.70–12.76	–	Z 40	14-5 AU	0,6
GT	750 ccm	–	04.74–12.76	–	Z 41	14-5 BU	0,6*
GTL	500 ccm	–	06.74–12.79	–	Z 40	14-5 AU	0,6
GTS	860 ccm	–	02.76–06.80	–	Z 57	14-7 AU	0,8
GTV	500 ccm	–	06.74–12.79	–	Z 40	14-5 AU	0,6
Indiana	350 ccm	21	06.86–06.90	–	Z 41	14-5 BU	0,6*
Indiana (I)	650 ccm	–	01.87–	–	Z 48	14-6 BU	0,6*
Indiana	650 ccm	37	06.86–	–	Z 41	14-5 BU	0,6*
Indiana	750 ccm	40	09.87–06.90	–	Z 41	14-5 BU	0,6*
Indiana Policeman	650 ccm	39	01.89–	–	Z 41	14-5 BU	0,6*
Indiana, SL Pantah	650 ccm	37–44	07.83–12.83	–	Z 41	14-5 BU	0,6*
Indiana Vigili Urbani	650 ccm	39	07.88–06.90	–	Z 41	14-5 BU	0,6*
L SS, SS Desmo, L SS Pantah	500 ccm	37–43	06.79–12.85	–	Z 41	14-5 BU	0,6*
Mark 3	350 ccm	–	01.70–12.76	–	Z 40	14-5 AU	0,6
Monster	600 ccm	24–40	08.93–	–	–	○	–
Pantah	500 ccm	37–43	03.80–12.85	–	Z 41	14-5 BU	0,6*
Pantah Replica	650 ccm	37–44	01.87–	–	Z 41	14-5 BU	0,6*
Pantah SL, TL	600 ccm	38–42	05.81–12.84	–	Z 41	14-5 BU	0,6*
Pantah XL	350 ccm	20/27	06.82–00.00	–	Z 41	14-5 BU	0,6*
Replica 1	900 ccm	46–51	06.76–06.84	–	Z 41	14-5 BU	0,6*
Replica Mille	1000 ccm	56–61	01.85–	–	Z 41	14-5 BU	0,6*
S	350 ccm	29	01.92–	–	Z 41	14-5 BU	0,6*
S 2	1000 ccm	56–61	01.85–	–	Z 41	14-5 BU	0,6*
S 2	900 ccm	46–48	02.82–06.84	–	Z 41	14-5 BU	0,6*
S Desmo	350 ccm	29	01.79–01.80	–	Z 40	14-5 AU	0,6
Scrambler (USA)	250 ccm	–	01.70–12.76	–	Z 40	14-5 AU	0,6
Scrambler (USA)	450 ccm	20	01.70–12.76	–	Z 40	14-5 AU	0,6
SL	350 ccm	26	06.82–12.84	–	Z 41	14-5 BU	0,6*
SL	600 ccm	38–42	05.81–12.84	–	Z 48	14-6 BU	0,5*
SS	600 ccm	38–42	05.81–12.84	–	Z 48	14-6 BU	0,5*
SS	600 ccm	39	01.95–	–	–	○	–
SS	750 ccm	–	04.74–12.79	–	Z 41	14-5 BU	0,5*
SS Replica Hailwood	1000 ccm	56	01.85–	–	Z 41	14-5 BU	0,6*
SS Supersport Carenata, Nuda	600 ccm	24–37	08.93–	–	–	○	–
Supersport	400 ccm	20–34	03.92–	–	Z 41	14-5 BU	0,6*
TL	350 ccm	26	07.83–12.84	–	Z 41	14-5 BU	0,6*
TL	600 ccm	38–42	05.81–12.84	–	Z 48	14-6 BU	0,5*
Vento	350 ccm	20	01.80–	–	Z 57	14-7 AU	0,5

DUNSTALL

Suzuki 750 GS	750 ccm	–	01.77–12.79	–	Z 38	14 Z-3 CU	0,4
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ENFIELD IND.ENG.

Bullet	350 ccm	13	09.86–	–	Z 118	14-8 BU	0,5*
Bullet	500 ccm	13–16	01.91–	–	Z 42	14-5 DU	0,5*
Explorer	50 ccm	–	09.86–	–	Z 42	14-5 DU	0,5*
Silver Plus	50 ccm	–	01.86–	–	Z 42	14-5 DU	0,5*

ERING

Cat 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
Shining 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
Sprint 50	50 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
Thunderbike 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*

FANTIC

350 Trial 200 (A,B,F)	160 ccm	4	01.80–12.84	–	Z 41	14-5 BU	0,6*
430 Trial 75 (D,E,F,I)	75 ccm	3,6	01.80–12.84	–	Z 39	14 Z-4 AU	0,4
Big Wheel	50 ccm	4	01.93–	–	Z 37	14 Z-3 AU	0,6*
Bip Racing	50 ccm	4	01.93–	–	Z 37	14 Z-3 AU	0,6*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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FANTIC							
Cabarello 50 Reg. Casa Replica	50 ccm	1,1	03.82-12.84	-	Z 39	14 Z-4 AU	0,4
Cabarello 50 Reg. Super (A, I)	50 ccm	1,1-1,8	09.75-12.84	-	Z 39	14 Z-4 AU	0,4
Cabarello 160 Reg. Casa	50 ccm	1,1-3	01.80-12.84	-	Z 38	14 Z-3 CU	0,4
Cabarello 190 Reg. Casa (I)	50 ccm	1,1	01.80-12.84	-	Z 39	14 Z-4 AU	0,4
Cabarello Reg. (D, F)	50 ccm	1,1-1,8	12.80-03.82	-	Z 40	14-5 AU	0,6
Cabarello Replica 50 (A)	50 ccm	4,4	01.83-12.84	-	Z 37	14 Z-3 AU	0,4
Cabarello Replica (A)	50 ccm	1,4	01.83-12.84	-	Z 39	14 Z-4 AU	0,4
Clan (I, USA)	50 ccm	-	03.81-01.83	-	Z 57	14-7 AU	0,5*
Coach Weekend	250 ccm	13	01.91-	-	Z 38	14 Z-3 CU	0,7*
FM 190 Cabarello (A)	50 ccm	3,6	04.81-12.84	-	Z 39	14 Z-4 AU	0,4
FM 311 issimo (A,CH,F,GR)	50 ccm	0,8-1,1	10.79-12.87	-	Z 57	14-7 AU	0,5*
FM 311 issimo (B, E)	50 ccm	1,4	01.80-12.84	-	Z 57	14-7 AU	0,5*
FM 350 Trial 200 (CH)	160 ccm	7,9	03.81-12.84	-	Z 41	14-5 BU	0,6*
Gran Turismo 200 Four (I)	50 ccm	-	01.77-12.83	-	Z 40	14-5 AU	0,6
Gran Turismo 220 Super Six (A)	50 ccm	-	03.79-10.80	-	Z 40	14-5 AU	0,6
Gran Turismo 270 Four (I)	50 ccm	-	03.79-09.82	-	Z 40	14-5 AU	0,6
Gran Turismo Four (F)	50 ccm	-	09.76-12.80	-	Z 40	14-5 AU	0,6
Gran Turismo Four (I)	50 ccm	-	12.75-12.83	-	Z 40	14-5 AU	0,6
Gran Turismo Super Six Targato (I)	50 ccm	-	01.77-12.83	-	Z 40	14-5 AU	0,6
Gran Turismo Super Six (F,I)	50 ccm	-	01.77-12.83	-	Z 40	14-5 AU	0,6
Gran Turismo Super Six (F,I)	50 ccm	-	01.77-12.83	-	Z 39	14 Z-4 AU	0,4
Issimo 3 vel.	50 ccm	1,1	01.82-12.88	-	Z 85	14 X AU	0,4
Issimo 20/25 mph (USA)	50 ccm	-	01.77-06.78	-	Z 57	14-7 AU	0,5*
Issimo 84 KS (I)	50 ccm	1,1	11.83-12.88	-	Z 57	14-7 AU	0,6
Issimo 84 (CH)	50 ccm	1,2	04.84-12.88	-	Z 57	14-7 AU	0,5*
Issimo 310 (A,B,F,I)	50 ccm	0,8	01.77-06.81	-	Z 57	14-7 AU	0,5*
Issimo 310 (CH)	50 ccm	0,8	10.80-12.84	-	Z 57	14-7 AU	0,5*
Issimo 311	50 ccm	1,4	08.80-12.84	-	Z 57	14-7 AU	0,5*
Issimo 317	50 ccm	-	11.78-06.81	-	Z 57	14-7 AU	0,5*
Issimo 340 convert (A)	50 ccm	1,1	05.79-12.84	-	Z 57	14-7 AU	0,5*
Issimo 340 (CH)	50 ccm	1,1	08.80-12.82	-	Z 57	14-7 AU	0,5*
Issimo 470 3 vel.	50 ccm	1,8	05.81-12.88	-	Z 57	14-7 AU	0,6
Issimo (USA)	50 ccm	-	01.77-06.78	-	Z 57	14-7 AU	0,5*
Issimo avv. elettrico (F,I)	50 ccm	1,1	11.83-06.86	-	Z 40	14-5 AU	0,6
Issimo KS (F)	50 ccm	1,6	04.84-12.84	-	Z 57	14-7 AU	0,5*
Issimo Sport	50 ccm	1,0	01.80-12.84	-	Z 57	14-7 AU	0,5*
Lei (A)	50 ccm	-	01.77-01.79	-	Z 57	14-7 AU	0,5*
Lei (USA)	50 ccm	-	01.77-12.78	-	Z 57	14-7 AU	0,5*
Lei 20/25 mph (USA)	50 ccm	-	01.77-04.84	-	Z 57	14-7 AU	0,8
Lei 174	50 ccm	-	01.80-06.81	-	Z 57	14-7 AU	0,5*
Rally 320 (GR,I)	50 ccm	-	01.80-06.81	-	Z 85	14 X AU	0,4
RSX 80 (D,F)	80 ccm	4,8	01.82-12.84	-	Z 38	14 Z-3 CU	0,4
RSX 125	125 ccm	-	01.82-07.83	-	Z 38	14 Z-3 CU	0,4
Sprinter	50 ccm	1,0	01.83-06.88	-	Z 57	14-7 AU	0,5*
Sprinter Multispeed	50 ccm	1,0	03.84-00.00	-	Z 40	14-5 AU	0,6
Strada 50	50 ccm	1,0	01.83-00.00	-	Z 39	14 Z-4 AU	0,4
Strada 50 4 marce (A)	50 ccm	1,4	05.84-00.00	-	Z 37	14 Z-3 AU	0,4
Strada 50 6 marce (A)	50 ccm	3,9	04.83-00.00	-	Z 37	14 Z-3 AU	0,4
Strada, Sport (CH,I)	125 ccm	10-13	11.83-06.85	-	Z 38	14 Z-3 CU	0,4
Strada, Sport (F)	125 ccm	13	11.83-06.85	-	Z 38	14 Z-3 CU	0,4
Super Rocket (SF)	50 ccm	1,1	10.82-00.00	-	Z 40	14-5 AU	0,6
Trial 50	50 ccm	1,0	02.79-	-	Z 37	14 Z-3 AU	0,4
Trial 74	75 ccm	-	05.81-12.81	-	Z 37	14 Z-3 AU	0,4
Trial 78.9	75 ccm	6,4	06.91-	-	Z 38	14 Z-3 CU	0,5*
Trial 125 Professional (F)	125 ccm	-	10.83-12.85	-	Z 57	14-7 AU	0,5*
Trial 240	210 ccm	13,3	01.82-12.84	-	Z 40	14-5 AU	0,7
Trial 247	210 ccm	14	06.91-	-	Z 43	14-5 DUO	0,5*
Trial 249.9	210 ccm	14,7	06.91-	-	Z 43	14-5 DUO	0,5*
Trial 250	125 ccm	6,6	01.80-12.84	-	Z 85	14 X AU	0,4
Trial 250	125 ccm	8,8	02.77-12.84	-	Z 85	14 X AU	0,4
Trial 300 (A,D,F,I)	250 ccm	12,3	12.83-08.85	-	Z 38	14 Z-3 CU	0,6*
Trial K R00 80	75 ccm	6,8	02.92-	-	Z 38	14 Z-3 CU	0,5*



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Trial K R00 249	250 ccm	15	06.91–	–	Z 43	14-5 DUO	0,7*
Trial Matic	50 ccm	1,0	12.82–12.84	–	Z 38	14 Z-3 CU	0,4
Trial Matic (F)	50 ccm	1,9	12.82–12.84	–	Z 38	14 Z-3 CU	0,4
Trial Professional	125 ccm	9	04.87–06.87	–	Z 57	14-7 AU	0,6
TX 108 Super Rocket (I)	50 ccm	1,1	03.79–06.82	–	Z 40	14-5 AU	0,6
TX 170 Lei (A)	50 ccm	1,1	12.79–12.84	–	Z 57	14-7 AU	0,5*
TX 170 Lei (I)	50 ccm	1,1	12.74–12.84	–	Z 57	14-7 AU	0,5*
TX 172 Lei, 174 Lei	50 ccm	–	01.77–07.78	–	Z 57	14-7 AU	0,5*
TX 190 Caballero 50 Reg. Casa (I)	50 ccm	1,1	01.75–12.84	–	Z 39	14 Z-4 AU	0,4
TX 190 Caballero 50 Reg. Super (A,B,I)	50 ccm	1,8	01.75–12.84	–	Z 39	14 Z-4 AU	0,4
TX 190 Caballero Reg. Super (A,D,F,I)	50 ccm	1,8	01.79–01.83	–	Z 39	14 Z-4 AU	0,4
TX 190 L Caballero Reg. Casa Super six targ	50 ccm	1,1	03.79–01.83	–	Z 40	14-5 AU	0,6
TX 240 GT Super Six	50 ccm	–	03.79–10.80	–	Z 40	14-5 AU	0,6
TX 240 GT Super Six codice (B,F,I)	50 ccm	–	03.79–10.80	–	Z 39	14 Z-4 AU	0,4
TX 250 Trial 125	125 ccm	6,6	01.80–12.84	–	Z 57	14-7 AU	0,6*
TX 270 GT Four (A,F)	50 ccm	–	03.79–12.81	–	Z 39	14 Z-4 AU	0,4
TX 290 Caballero Reg. 4 M (F,GB,I)	50 ccm	–	03.79–12.81	–	Z 40	14-5 AU	0,6
TX 291 Caballero Reg. 6 M (B,F,GB,I)	50 ccm	–	03.79–06.81	–	Z 40	14-5 AU	0,6
TX 310 Issimo (D,B)	50 ccm	1,4	09.79–06.81	–	Z 57	14-7 AU	0,5*
TX 310 Issimo (GR,E,F)	50 ccm	1,4	10.80–00.00	–	Z 57	14-7 AU	0,5*
TX 320 Rally condord (I)	50 ccm	–	01.78–12.78	–	Z 57	14-7 AU	0,5*
TX 320 Rally (A)	50 ccm	–	01.77–12.78	–	Z 85	14 X AU	0,4

GABBIANO

125 Reg. CRS Spec.	125 ccm	1,1	05.81–01.83	Min. I-125	Z 57	14-7 AU	0,5*
Cross CRS, L	50 ccm	1,1	01.80–12.84	P6R	Z 58	14-7 CU	0,8
Cross CRS Special	50 ccm	1,1	01.80–12.84	P6R	Z 58	14-7 CU	0,8
Cross Special 50	50 ccm	1,1	01.80–12.84	P6R	Z 58	14-7 CU	0,8
Line 1 Special	50 ccm	1,1	02.79–	V1H	Z 57	14-7 AU	0,5*
Line 1 Variomatic	50 ccm	1,1	01.79–	C2	Z 57	14-7 AU	0,5*
Line 4 CX, Special, 6 Special	50 ccm	1,1	01.79–	P4R, P6R	Z 58	14-7 CU	0,8
Line V 1, V 1 X	50 ccm	1,1	06.79–	V1P	Z 57	14-7 AU	0,5*
Okey 3 Speed	50 ccm	1,1	01.80–	H3	Z 85	14 X AU	0,4
Okey GTI, Special	50 ccm	1,1	01.79–	V1H	Z 85	14 X AU	0,4
Okey Variomatic	50 ccm	1,1	01.80–	C2	Z 57	14-7 AU	0,5*
P 1	50 ccm	1,1	12.83–	V1H	Z 57	14-7 AU	0,5*
Sport CX	50 ccm	1,1	01.81–12.84	P6R	Z 58	14-7 CU	0,8
T 3 Special	50 ccm	1,1	01.80–01.83	P3S	Z 57	14-7 AU	0,5*
Turismo TNA V 3 N	50 ccm	1,1	01.81–12.83	P3S	Z 57	14-7 AU	0,5*
Turismo V 1 S, T, VL	50 ccm	1,1	01.81–12.83	V1P	Z 57	14-7 AU	0,5*

GARELLI (AGRATI-GARELLI)

2 VN, 2 VNK, 25 L	50 ccm	1,1	09.81–	2 Velocita	Z 85	14 X AU	0,4
303 R 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,5*
Basic 20, 25, 30 (USA)	50 ccm	1,1	01.84–12.84	–	Z 57	14-7 AU	0,5*
Basic 40, 40 DL (B)	50 ccm	1,2	01.85–12.88	–	Z 57	14-7 AU	0,5*
Basic Matic, MK (GB)	50 ccm	1,1	01.85–01.88	–	Z 40	14-5 AU	0,6
Basic, SL, due, due SL	50 ccm	1,1	01.84–01.88	–	Z 57	14-7 AU	0,5*
Big Wheel	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Bimatic ES	50 ccm	1,4	09.87–05.92	–	Z 57	14-7 AU	0,5*
Bimatic L, SL, TL	50 ccm	1,1	01.85–01.88	–	Z 57	14-7 AU	0,5*
Blast 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,5*
Bonanza, 25	50 ccm	1,1	12.70–12.81	Monomarcia	Z 57	14-7 AU	0,5*
Cicione, DE Luxe, DL, Five 4M	50 ccm	1,1	01.85–04.88	–	Z 58	14-7 CU	0,6*
Cross KL Matic (F)	50 ccm	1,1	03.81–12.81	–	Z 58	14-7 CU	0,5*
Eureka (BR)	50 ccm	1,1	01.74–12.81	Monomarcia	Z 40	14-5 AU	0,6*
Eureka (CH)	50 ccm	1,1	01.76–12.80	–	Z 57	14-7 AU	0,5*
Eureka (F)	50 ccm	1,1	01.77–12.81	Monomarcia	Z 40	14-5 AU	0,6*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen





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**GARELLI (AGRATI-GARELLI)**

Eureka (GB)	50 ccm	1,1	01.72-10.80	Monomarcia	Z 57	14-7 AU	0,5*
Eureka (GR)	50 ccm	1,1	01.72-10.80	Monomarcia	Z 57	14-7 AU	0,5*
Eureka 25 (BR)	50 ccm	1,1	01.74-12.80	-	Z 40	14-5 AU	0,6*
Eureka Flex (B,I)	50 ccm	1,1	01.76-12.80	-	Z 57	14-7 AU	0,5*
Eureka Flex (CDN,GB)	50 ccm	1,1	01.76-12.80	-	Z 57	14-7 AU	0,5*
Eureka Flex, Flex K,Lusso	50 ccm	1,1	01.71-12.80	Monomarcia	Z 57	14-7 AU	0,5*
Eureka Matic	50 ccm	1,1	01.72-04.80	2 Vel. Automatic	Z 40	14-5 AU	0,6*
Eureka MK	50 ccm	1,1	01.78-10.80	Monomarcia	Z 57	14-7 AU	0,5*
Euro Automatic (A)	50 ccm	1,1	01.79-12.80	Monomarcia	Z 57	14-7 AU	0,5*
Europed 40 SL	50 ccm	1,2	01.76-12.80	-	Z 57	14-7 AU	0,5*
Europed SL	50 ccm	1,1	12.71-12.80	Monomarcia	Z 57	14-7 AU	0,5*
Flirt matic	50 ccm	1,1	01.88-12.88	-	Z 57	14-7 AU	0,5*
Flory VIP 3	50 ccm	1,1	01.88-12.88	-	Z 57	14-7 AU	0,5*
Form Uno 4V Road, Raid	50 ccm	1,1	06.86-12.92	-	Z 40	14-5 AU	0,5*
Form Uno Raid (B,P)	50 ccm	2,2	01.88-05.92	-	Z 40	14-5 AU	0,5*
Freeland 150	150 ccm	-	-	-	Z 199	10 FR-4 AU	0,7
Gary 2 (P)	50 ccm	1,8	06.88-06.92	-	Z 57	14-7 AU	0,5*
Gary DUE (I)	50 ccm	1,4	09.88-12.92	-	Z 57	14-7 AU	0,5*
Gary Uno	50 ccm	1,4	09.88-12.92	-	Z 57	14-7 AU	0,5*
Gary Uno 25	50 ccm	1,1	09.88-12.92	-	Z 57	14-7 AU	0,5*
Gary Uno De Luxe 25	50 ccm	1,1	03.88-12.92	-	Z 57	14-7 AU	0,5*
Gary Uno Katalys	50 ccm	0,8	05.89-12.92	-	Z 68	14-8 AU	0,5*
Gran Turismo	50 ccm	1,1	01.82-12.92	-	Z 58	14-7 CU	0,6*
Grinta 50 (I)	50 ccm	-	01.93-	-	Z 48	14-6 BU	0,6*
GT	50 ccm	1,1	01.76-12.80	4 Velocita	Z 58	14-7 CU	0,6*
GT 4 Gresini Replica	125 ccm	-	-	-	Z 38	14 Z-3 CU	0,5*
GTA	125 ccm	18	07.85-12.88	-	Z 38	14 Z-3 CU	0,6*
GTA ES	125 ccm	16	07.86-12.92	-	Z 38	14 Z-3 CU	0,6*
Gulp 3 V	50 ccm	1,1	01.76-12.80	-	Z 57	14-7 AU	0,5*
Gulp 3 V (F)	50 ccm	1,1	01.78-12.80	3 Velocita	Z 57	14-7 AU	0,5*
Gulp Flex (I)	50 ccm	1,1	01.76-12.80	-	Z 57	14-7 AU	0,5*
Gulp Matic (F)	50 ccm	1,1	01.78-12.80	2 Vel. Automatic	Z 57	14-7 AU	0,5*
Gulp Matic, Luxus (I)	50 ccm	1,1	01.76-12.80	-	Z 57	14-7 AU	0,5*
Hussar 125	125 ccm	-	01.01-	-	Z 199	10 FR-4 AU	0,6*
Jocker 125	125 ccm	-	01.03-	-	Z 199	10 FR-4 AU	0,7
Jocker 150	150 ccm	-	-	-	Z 199	10 FR-4 AU	0,7
Junior Turismo	50 ccm	1,1	01.82-01.88	4 Velocita	Z 58	14-7 CU	0,6*
Katia	50 ccm	1,1	01.78-12.81	2 Velocita Automatic	Z 40	14-5 AU	0,6
Katia 1 VN, 2 ES, 2 VN	50 ccm	1,1	09.81-12.84	Monomarcia	Z 57	14-7 AU	0,5*
Katia 2SL	50 ccm	1,8	06.88-12.88	-	Z 57	14-7 AU	0,6
Katia K 2 VN, M	50 ccm	1,1	01.76-12.84	-	Z 57	14-7 AU	0,5*
Katia M (Mot. Monomarcia) (F)	50 ccm	1,1	01.77-12.81	Monomarcia	Z 57	14-7 AU	0,5*
Katia Matic K 2 V (GR)	50 ccm	1,1	01.81-12.81	2 Velocita Automatic	Z 40	14-5 AU	0,6
Katia Matic (F)	50 ccm	1,1	01.81-12.82	2 Velocita	Z 40	14-5 AU	0,6
Katia M, K (I)	50 ccm	1,1	01.76-12.80	-	Z 40	14-5 AU	0,6
Katia MK (GR)	50 ccm	1,1	01.81-12.82	Monomarcia	Z 40	14-5 AU	0,6
Katia MK (I)	50 ccm	1,1	01.72-12.81	Monomarcia	Z 40	14-5 AU	0,6
Leader	50 ccm	-	-	-	Z 37	14 Z-3 AU	0,5*
Mokick Cross, Sport	50 ccm	1,1	01.76-12.78	-	Z 57	14-7 AU	0,5*
Mosquito	50 ccm	0,7	05.84-12.92	-	Z 68	14-8 AU	0,6*
NOI	50 ccm	1,4	01.79-12.81	Monomarcia	Z 57	14-7 AU	0,5*
NOI (A)	50 ccm	1,1	01.81-12.81	Monomarcia	Z 57	14-7 AU	0,5*
NOI (CH,E)	50 ccm	1,1	06.80-12.88	Monomarcia	Z 57	14-7 AU	0,5*
NOI 25	50 ccm	1,1	06.80-12.84	-	Z 57	14-7 AU	0,5*
NOI 25 Kreidler	50 ccm	1,1	01.83-12.84	-	Z 57	14-7 AU	0,5*
NOI 25 (B)	50 ccm	1,1	01.81-12.82	Monomarcia	Z 57	14-7 AU	0,5*
NOI L	50 ccm	1,1	01.81-12.84	Monomarcia	Z 57	14-7 AU	0,5*
NOI, L (GR)	50 ccm	1,1	01.80-12.81	Monomarcia	Z 40	14-5 AU	0,6
NOI Matic 25 (B)	50 ccm	1,2	01.85-12.92	-	Z 57	14-7 AU	0,5*
NOI Matic K 2 V (IL)	50 ccm	1,4	01.85-01.88	-	Z 40	14-5 AU	0,6
NOI Matic KL, Matic 2 V	50 ccm	1,1	02.80-12.81	Monomarcia	Z 57	14-7 AU	0,5*
NOI Matic Kick (GB)	50 ccm	1,1	02.80-12.81	Mot. Automatic	Z 40	14-5 AU	0,6



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GARELLI (AGRATI-GARELLI)

NOI MK	50 ccm	0,8	01.82-12.84	Monomarcia	Z 57	14-7 AU	0,5*
NOI MK (GR)	50 ccm	0,8	01.81-12.82	Monomarcia	Z 40	14-5 AU	0,6
NOI Primo Matic (F)	50 ccm	1,1	01.81-12.81	2 Velocita	Z 40	14-5 AU	0,6
NOI Self Mix	50 ccm	1,1	01.82-12.84	Monomarcia	Z 57	14-7 AU	0,5*
NOI SL	50 ccm	1,1	01.81-12.84	Monomarcia	Z 57	14-7 AU	0,5*
NOI TL	50 ccm	1,1	01.81-12.84	Monomarcia	Z 57	14-7 AU	0,5*
Pony, Pony SR	50 ccm	-	-	-	Z 37	14 Z-3 AU	0,5*
Primo (F)	50 ccm	1,1	02.80-12.82	Monomarcia	Z 40	14-5 AU	0,6
P-Serie P 1, 2 V, P 3 U	50 ccm	1,1	01.78-12.80	3 Velocita	Z 57	14-7 AU	0,5*
Rally Sport 20, 25, 30 (USA)	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,5*
Rekord KL 100 E 5V, Enduro 80	80 ccm	-	-	-	Z 37	14 Z-3 AU	0,5*
Rekord Nuerburg	50 ccm	1,1	03.73-12.80	-	Z 38	14 Z-3 CU	0,4
Sahel 50	50 ccm	1,4	01.88-12.92	-	Z 38	14 Z-3 CU	0,6*
Sahel 89	50 ccm	1,4	05.89-12.90	-	Z 38	14 Z-3 CU	0,6*
Sahel ES	50 ccm	1,4	05.88-12.91	-	Z 38	14 Z-3 CU	0,6*
Sport 25/3	50 ccm	1,1	01.82-12.84	-	Z 68	14-8 AU	0,5*
Super Vip 3	50 ccm	1,1	02.88-12.88	-	Z 57	14-7 AU	0,5*
Super Vip 4, 4 S/M	50 ccm	1,1	01.85-12.88	-	Z 57	14-7 AU	0,5*
Team 3 VC	50 ccm	1,4	05.89-06.92	-	Z 40	14-5 AU	0,5*
Team 25 matic	50 ccm	1,4	03.86-12.91	-	Z 57	14-7 AU	0,5*
Team bimatic ES (I)	50 ccm	1,4	09.88-05.92	-	Z 57	14-7 AU	0,5*
Team matic	50 ccm	1,4	09.87-12.88	-	Z 57	14-7 AU	0,5*
Tiger 50 XLE	50 ccm	1,4	03.86-12.92	-	Z 38	14 Z-3 CU	0,6*
Tiger XLE	125 ccm	17	03.86-12.88	-	-	○	-
Tiger XLE (P)	50 ccm	5,1	03.88-12.88	-	Z 38	14 Z-3 CU	0,6*
Tiger XR, XRD	125 ccm	13	01.84-12.88	-	Z 38	14 Z-3 CU	0,6*
T-Rex 125	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,6*
T-Rex 150	150 ccm	-	01.01-	-	Z 199	10 FR-4 AU	0,5*
Trial 320	320 ccm	14	01.85-12.88	-	Z 1	14-8 DU	0,6*
Trial 323	320 ccm	12,1	01.86-12.88	-	Z 1	14-8 DU	0,6*
Ukra	50 ccm	-	-	-	Z 38	14 Z-3 CU	0,5*
Velomosquito	50 ccm	0,7	05.84-12.92	-	Z 68	14-8 AU	0,6
VIP (B)	50 ccm	1,1	01.79-12.80	-	Z 57	14-7 AU	0,5*
VIP 1 VN	50 ccm	1,1	06.81-01.88	Monomarcia	Z 57	14-7 AU	0,6*
VIP 2 V SL, SL, RL	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,5*
VIP 2 VN	50 ccm	1,1	01.81-01.88	2 Vel Automatic	Z 57	14-7 AU	0,5*
VIP 2 (IND)	50 ccm	2,2	05.84-12.90	-	Z 40	14-5 AU	0,5*
VIP 3 V SL	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,5*
VIP 3 V SL DL	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,5*
VIP 3 V (A)	50 ccm	1,6	01.81-12.92	-	Z 57	14-7 AU	0,6*
VIP 3 VN	50 ccm	1,1	06.81-01.88	3 Velocita	Z 57	14-7 AU	0,5*
VIP 3 (IND)	50 ccm	2,2	01.85-06.92	-	Z 40	14-5 AU	0,5*
VIP 4	50 ccm	1,1	01.85-12.92	-	Z 57	14-7 AU	0,5*
VIP 4 SL, DL	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,5*
VIP 4 Super Self Mix	50 ccm	1,1	12.84-01.88	-	Z 58	14-7 CU	0,5*
VIP 4 V DL S/M	50 ccm	1,1	01.85-01.88	-	Z 57	14-7 AU	0,6*
VIP 4 VN	50 ccm	1,1	01.81-12.84	-	Z 57	14-7 AU	0,5*
VIP 25/3	50 ccm	1,1	01.82-12.84	3 Vel.	Z 68	14-8 AU	0,5*
XR 125	125 ccm	12	06.84-12.88	-	Z 38	14 Z-3 CU	0,6*
303 R 125	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,7

GAS-GAS

JT 25	250 ccm	13	10.93-	-	Z 1	14-8 DU	0,5*
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GHIARONI

Bimbo Bip Bip	50 ccm	1,1	01.80-12.83	S5K2	Z 57	14-7 AU	0,5*
Brooklin	50 ccm	1,1	01.80-12.86	MO4	Z 57	14-7 AU	0,5*
Brooklin	50 ccm	1,1	01.87-	T 4	Z 57	14-7 AU	0,5*
Dream, Dream Star	50 ccm	1,1	01.80-12.84	M1	Z 11	14-7 DU	0,6*
New Deal, C 2, P	50 ccm	1,1	01.78-	M1, MO2	Z 11	14-7 DU	0,6*
Star	50 ccm	1,1	01.80-12.81	M1	Z 58	14-7 CU	0,5*
Surprise	50 ccm	1,1	01.78-12.83	MO4	Z 57	14-7 AU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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**GHIARONI**

TNT	50 ccm	1,1	01.80-12.83	S5K2	Z 57	14-7 AU	0,5*
TNT Ritmo	50 ccm	1,1	01.80-12.83	S5K2	Z 57	14-7 AU	0,5*

GILERA (PIAGGIO)

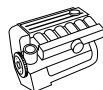
503	50 ccm	–	06.91-12.93	–	Z 38	14 Z-3 CU	0,5*
Arcore Export	125 ccm	–	01.72-06.80	–	Z 38	14 Z-3 CU	0,4
Arcore (AUS,BR,D,DK,E)	150 ccm	–	01.72-06.80	–	Z 38	14 Z-3 CU	0,4
Arcore (A,B,CH,GR,NL)	125 ccm	–	01.72-07.80	–	Z 38	14 Z-3 CU	0,4
Arcore (GB,I,NL)	150 ccm	–	01.72-06.80	–	Z 38	14 Z-3 CU	0,4
Bullit	50 ccm	–	01.91-12.93	–	Z 38	14 Z-3 CU	0,5*
C 1	125 ccm	–	–	–	Z 58	14-7 CU	0,5*
CB 1	50 ccm	–	11.90-12.93	–	Z 38	14 Z-3 CU	0,5*
CB 1 (A,D,I,NL)	50 ccm	1,0	01.82-01.85	–	Z 38	14 Z-3 CU	0,4
CB 1 (CH,I)	50 ccm	1,0	01.82-01.85	–	Z 38	14 Z-3 CU	0,4
CB 1 R	50 ccm	1,0	01.82-01.85	–	Z 38	14 Z-3 CU	0,5*
CBA 50 R	50 ccm	1,1	06.82-12.89	–	Z 85	14 X-AU	0,5*
Custom	200 ccm	14	03.82-06.84	–	Z 38	14 Z-3 CU	0,4
EC 1	50 ccm	1,0	01.88-12.93	–	Z 85	14 X-AU	0,5*
Eco 50	50 ccm	1,0	01.79-12.93	–	Z 85	14 X-AU	0,5*
Enduro (GB,GR,I)	50 ccm	–	01.73-12.81	–	Z 38	14 Z-3 CU	0,4
Fast Bike 125	125 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
GR 1	125 ccm	–	01.76-03.81	–	Z 58	14-7 CU	0,5*
GR 1 (F,GB,I)	125 ccm	–	01.76-03.81	–	Z 58	14-7 CU	0,5*
GR 2 Enduro	50 ccm	–	–	–	Z 58	14-7 CU	0,5*
Grande	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
GRZ (B,GR,I)	50 ccm	–	01.77-12.82	–	Z 38	14 Z-3 CU	0,4
GSA, Lusso (A,D)	50 ccm	2	03.82-12.93	–	Z 38	14 Z-3 CU	0,4
Jubilee	90 ccm	–	–	–	Z 58	14-7 CU	0,5*
KK 125, KZ 125	125 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Rally R 1	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
RC 50	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
RC 90	50 ccm	–	03.90-12.90	–	Z 38	14 Z-3 CU	0,5*
RS (A,D,F,GR,N)	50 ccm	–	01.75-07.80	–	Z 38	14 Z-3 CU	0,4
RV	125 ccm	14	05.84-12.86	–	Z 38	14 Z-3 CU	0,4
RX	125 ccm	13	01.84-06.85	–	Z 37	14 Z-3 AU	0,4
Si Tuttorosso	50 ccm	1,0	01.85-12.93	–	Z 57	14-7 AU	0,5*
Sioux	50 ccm	1,1	05.91-12.93	–	Z 38	14 Z-3 CU	0,5*
Stalker 50	50 ccm	–	01.97-	–	Z 38	14 Z-3 CU	0,5*
Super RE, RL	50 ccm	–	–	–	Z 58	14-7 CU	0,5*
T 4, C, S	200 ccm	14	09.82-06.84	–	Z 38	14 Z-3 CU	0,4
TG 2.3 (D,NL)	80 ccm	–	03.82-12.82	–	Z 38	14 Z-3 CU	0,4
TG 2, TG 3 Custom (B,CH,I)	125 ccm	–	12.81-12.83	–	Z 38	14 Z-3 CU	0,4
TS (GB,GR,N,I,P)	50 ccm	–	01.79-12.82	–	Z 38	14 Z-3 CU	0,4
TT (F)	80 ccm	–	05.81-12.82	–	Z 38	14 Z-3 CU	0,4
Toledo	50 ccm	1,2	01.80-12.87	–	Z 85	14 X-AU	0,5*
Touring (AUS,D,DK,F)	50 ccm	–	01.73-12.81	–	Z 38	14 Z-3 CU	0,4
Touring (GR,I,IL)	50 ccm	–	01.73-12.81	–	Z 38	14 Z-3 CU	0,4
Touring (NL,P,S)	50 ccm	–	01.73-12.81	–	Z 38	14 Z-3 CU	0,4
Touring (S)	50 ccm	–	01.73-12.81	–	Z 38	14 Z-3 CU	0,4
Trend	50 ccm	1,6	09.88-06.90	–	Z 68	14-8 AU	0,5*
Trial	50 ccm	–	01.72-12.81	–	Z 38	14 Z-3 CU	0,4
Trial (B,GR,I)	50 ccm	–	03.82-12.82	–	Z 38	14 Z-3 CU	0,4
Typhoon	50 ccm	5	06.93-12.93	–	Z 38	14 Z-3 CU	0,5*
Vale (E)	50 ccm	1,0	03.81-12.87	–	Z 39	14 Z-4 AU	0,4

GIMSON

Cantigo	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Cross	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Elite Sport	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Nevada	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Polaris	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Shipper Trial	50 ccm	–	–	–	Z 68	14-8 AU	0,5*



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GIMSON

Variomatic	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
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GITAN

Brigand	50 ccm	–	01.82–04.85	–	Z 57	14-7 AU	0,5*
Brixia 4 S	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Carnaby 1	50 ccm	–	01.75–04.85	V1KS	Z 57	14-7 AU	0,5*
Carnaby 1 Super, 3 Super	50 ccm	–	01.75–04.85	V1HKS, P3	Z 57	14-7 AU	0,5*
Carnaby 4 R, RL	50 ccm	–	01.75–04.85	P4R	Z 58	14-7 CU	0,5*
Corsa Super, Cricket	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Cross 4 V	50 ccm	–	01.75–12.81	–	Z 58	14-7 CU	0,5*
Cross Junior 6 M	50 ccm	–	01.75–12.81	–	Z 58	14-7 CU	0,5*
Cross M 4	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Daytona	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Debra SK	50 ccm	–	01.75–11.83	V1HKS	Z 57	14-7 AU	0,5*
Dimo	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Flash	50 ccm	–	01.75–12.82	–	Z 57	14-7 AU	0,5*
Grand Sport Champion	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Holiday 3 V	50 ccm	–	01.75–12.81	–	Z 40	14-5 AU	0,6
Holiday 4 V	50 ccm	–	01.75–12.81	–	Z 58	14-7 CU	0,5*
Holiday G 72	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Mini 3 V	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Mini Poppi	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Mini Poppi 3	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Mini Poppi K	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Monomatic C	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic K	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic M	50 ccm	–	01.82–04.85	V1KS	Z 57	14-7 AU	0,5*
Monomatic RL	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic S	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic SK	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic SL	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Monomatic S	50 ccm	–	01.75–04.85	V1HKS	Z 57	14-7 AU	0,5*
Presia Diretta Lusso	50 ccm	–	01.75–12.81	–	Z 57	14-7 AU	0,5*
Pull	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Ralley Daytona	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Rennen Camigo TT	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Soleado E	50 ccm	–	01.82–04.85	V1HKS	Z 57	14-7 AU	0,5*
Soleado L	50 ccm	–	01.82–04.85	C2	Z 57	14-7 AU	0,5*
Special M 4	50 ccm	–	01.78–12.81	–	Z 57	14-7 AU	0,5*
Special 4 R	50 ccm	–	01.82–04.85	P4R	Z 38	14 Z-3 CU	0,4
Special 4 V	50 ccm	–	01.78–12.81	–	Z 58	14-7 CU	0,5*
Sport Grand Prix	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Spring 4 Lux	50 ccm	–	01.75–11.83	P4R	Z 58	14-7 CU	0,5*
Super Champion	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Super Polaris	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Turismo 3	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Turismo Champion	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*
Turismo Grand Prix	50 ccm	–	01.75–11.83	–	Z 57	14-7 AU	0,5*

GIULIETTA

25 Picobello	25 ccm	–	–	–	Z 68	14-8 AU	0,5*
50 Junior	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
50 Sport	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Colorado	50 ccm	1,1	01.79–12.84	Minarelli V1AKS	Z 57	14-7 AU	0,5*
Colorado, Maxi M 101	50 ccm	1,1	01.79–	Morini M1, M 101	Z 11	14-7 DU	0,6*
Cross Bimbo	50 ccm	–	01.78–12.81	Morini S5K	Z 57	14-7 AU	0,5*
Mini	50 ccm	1,1	01.69–12.81	Minarelli V1AKS	Z 57	14-7 AU	0,5*
Mini V 1	50 ccm	1,1	01.83–	Minarelli V1	Z 57	14-7 AU	0,5*
Monster 4 M	50 ccm	–	01.79–12.80	Morini 4MR	Z 57	14-7 AU	0,5*
Monster RC 50	50 ccm	–	01.79–12.81	Minarelli P6R	Z 58	14-7 CU	0,5*
Nevada	50 ccm	–	01.78–12.81	Minarelli V1	Z 57	14-7 AU	0,5*
Nevada	50 ccm	–	01.82–	Morini M 101	Z 11	14-7 DU	0,6*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen





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GIULIETTA								
Nevada M	50 ccm	–	01.78–	Morini M1/M101	Z 11	14-7 DU	0,5*	
Oxford, Mini	50 ccm	–	01.78–12.81	Minarelli P4A	Z 57	14-7 AU	0,5*	
Pointer	50 ccm	–	01.82–	–	Z 68	14-8 AU	0,5*	
Pointer 3 M KS	50 ccm	–	01.82–	–	Z 11	14-7 DU	0,5*	
Pointer Normale	50 ccm	–	01.69–12.81	–	Z 11	14-7 DU	0,5*	
Pointer Special	50 ccm	–	01.69–12.81	Minarelli V1KS	Z 57	14-7 AU	0,5*	
Pointer V 1	50 ccm	–	01.69–12.81	Morini	Z 58	14-7 CU	0,5*	
Pointer V 1	50 ccm	–	01.69–12.81	Minarelli V1	Z 57	14-7 AU	0,5*	
Scrambler	50 ccm	–	01.78–12.81	–	Z 57	14-7 AU	0,5*	
Special	50 ccm	–	01.78–12.81	Morini 4MR	Z 85	14 X AU	0,4	
Vai	50 ccm	–	01.82–	Morini M1K/M101	Z 11	14-7 DU	0,5*	
Vai	50 ccm	–	01.78–12.81	Morini	Z 11	14-7 DU	0,5*	
GKD								
Mini Bimbo Furia	50 ccm	–	–12.84	S5K2	Z 57	14-7 AU	0,5*	
Tornese	50 ccm	–	–12.84	V1	Z 57	14-7 AU	0,5*	
GOERICKE								
301 AM, B	50 ccm	–	12.66–12.75	F&S 50/AMB, 50/2MB	Z 40	14-5 AU	0,6	
GORI								
Campagnola	125 ccm	–	–11.84	–	Z 58	14-7 CU	0,5*	
Campagnola	250 ccm	–	–11.84	–	Z 58	14-7 CU	0,5*	
HARLEY - DAVIDSON								
1000 XLCH	1000 ccm	–	01.79–	–	Z 19	14 R-7 BU	1,0*	
1000 XLH	1000 ccm	–	01.79–	–	Z 19	14 R-7 BU	1,0*	
XR 1000 (OHV)	1000 ccm	–	01.83–01.85	–	Z 27	14 R-6 DU	1,0*	
Bad Boy	1300 ccm	35	01.95–	V2	Z 82	14 R-9 DU	1,0*	
Dyna Glide Convertible FXD	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Dyna Glide Low Rider FXD	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Dyna Glide Sturgis	1300 ccm	36	01.91–	–	Z 82	14 R-9 DU	1,0*	
Dyna Glide Super	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU	1,0*	
Dyna Low Rider Convertible	1300 ccm	35	01.93–	V2	Z 82	14 R-9 DU	1,0*	
Dyna Super Glide FXD	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Dyna Wide Glide FXD	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Elektra Glide Advokat	1300 ccm	20	01.92–	–	Z 82	14 R-9 DU	1,0*	
Elektra Glide Classic EFI FLT	1300ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Elektra Glide Road King	1300 ccm	44	01.93–	V2	Z 82	14 R-9 DU	1,0*	
Elektra Glide Road King Cl. EFI FLT	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Elektra Glide Road King FU	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Elektra Glide Sport	1300 ccm	47	01.88–08.92	–	Z 3	14-8 LUR	1,0*	
Elektra Glide Standard FLT	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Elektra Glide Ultra Classic	1300 ccm	44	01.94–	V2	Z 82	14 R-9 DU	1,0*	
Elektra Glide Ultra Classic EFI FLT	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
Evolution FL, FX, (OHV)	1300 ccm	–	01.84–	–	Z 82	14 R-9 DU	1,0*	
Fat Boy	1300 ccm	33	01.90–	–	Z 8	14 R-8 DU	0,9*	
Fat Boy	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU	1,0*	
Fat Boy FXST	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*	
FLH	1200 ccm	–	01.75–12.76	–	Z 11	14-7 DU	0,8	
FLHRI E.G Road King Inj.	1300 ccm	44–49	01.96–	V2	Z 82	14 R-9 DU	1,0*	
FLHT	1300 ccm	47–49	09.83–	–	Z 9	14 R-8 DUX	1,1	
FLHT 1340 Elektra Glide Stan.	1300 ccm	44	01.96–	V2	Z 82	14 R-9 DU	1,0*	
FLHTC 1340 Sidecar	1300 ccm	47	01.85–	V2	Z 82	14 R-9 DU	1,0*	
FLHTC Classic Gespann Glide	1300 ccm	44	01.95–	V2	Z 82	14 R-9 DU	1,0*	
FLHTC El. Glide Classic	1300 ccm	36	01.92–	V2	Z 82	14 R-9 DU	1,0*	
FLHTCI El. Glide Classic Inj.	1300 ccm	44	01.96–	V2	Z 82	14 R-9 DU	1,0*	
FLHTC/C El. Glide Chrom	1300 ccm	47	01.85–	V2	Z 82	14 R-9 DU	1,0*	
FLHTU E. Glide Ultra Classic	1300 ccm	44	01.96–	V2	Z 82	14 R-9 DU	1,0*	
FLHTU Ultra Cl. Gespann Glide	1300 ccm	44	01.96–	V2	Z 82	14 R-9 DU	1,0*	
FLHTUI El. Glide Ultra Cl. Inj.	1300 ccm	44	01.96–	V2	Z 82	14 R-9 DU	1,0	



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HARLEY - DAVIDSON

FLSTN Heritage Softail Nostalgia	1300 ccm	35	01.93–	V2	Z 82	14 R-9 DU	1,0*
FLSTN Heritage Softail Special	1300 ccm	41	01.96–	V2	Z 82	14 R-9 DU	1,0*
FLT	1300 ccm	47	09.83–	–	Z 9	14 R-8 DUX	1,1
FLTC 1340 Tour Glide Classic	1300 ccm	34	01.91–	V2	Z 82	14 R-9 DU	1,0*
FLTC Tour Glide Ultra Classic	1300 ccm	34–36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXDX-CON Dyna Glide	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU	1,0*
FX	1200 ccm	–	01.75–12.76	–	Z 11	14-7 DU	0,8
FXD Dyna Super Glide	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU	1,0*
FXDL Dyna Glide Low Rider	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU'	1,0*
FXDL Dyna Low Rider	1300 ccm	35	01.93–	V2	Z 82	14 R-9 DU	1,0*
FXDWG Dyna Wide Glide	1300 ccm	35	01.93–	V2	Z 82	14 R-9 DU	1,0*
FXE	1200 ccm	–	01.75–12.76	–	Z 11	14-7 DU	0,8
FXE	1300 ccm	47–49	09.81–	V2	Z 82	14 R-9 DU	1,0*
FXEF Fat Boy	1300 ccm	47	01.85–	V2	Z 82	14 R-9 DU'	1,0*
FXR Super Glide	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXRS	1300 ccm	47–49	09.83–	–	Z 9	14 R-8 DUX	1,1
FXRS Low Rider	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXRS Low Rider Custom	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXRS Low Rider Sport Edition	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXRT	1300 ccm	47–49	09.83–	–	Z 9	14 R-8 DUX	1,1
FXRT Sport Glide	1300 ccm	35	01.92–	V2	Z 82	14 R-9 DU	1,0*
FXSB	1300 ccm	47–49	09.84–	–	Z 9	14 R-8 DUX	1,1
FXST	1300 ccm	47–49	09.83–	–	Z 9	14 R-8 DUX	1,1
FXSTB Nigt Train	1300 ccm	–	01.99–	–	Z 9	14 R-8 DUX	1,0*
FXST Softail	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
FXSTC Softail Custom	1300 ccm	41	01.95–	V2	Z 82	14 R-9 DU	1,0*
FXWG	1300 ccm	47–49	09.84–	–	Z 9	14 R-8 DUX	1,1
Heritage Softail	1300 ccm	34	01.86–	–	–	○	–
Heritage Softail	1300 ccm	36	01.91–	V2	Z 82	14 R-9 DU	1,0*
Heritage Softail Classic	1300 ccm	36–41	01.91–	V2	Z 82	14 R-9 DU	1,0*
Heritage Softail Classic FXST	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*
Heritage Softail Nostalgia	1300 ccm	40	01.92–	V 2	Z 82	14 R-9 DU	1,0*
Heritage Softail Special	1300 ccm	35–41	01.93–	V2	Z 82	14 R-9 DU	1,0*
Heritage Springer FXST	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*
Road King FLHR	1300 ccm	44	01.94–	V2	Z 8	14 R-8 DU	0,6*
S	250 ccm	–	01.75–12.78	–	Z 38	14 Z-3 CU	0,4
Shovelhead (OHV)	1300 ccm	–	01.80–01–84	–	Z 82	14 R-9 DU	1,0*
Softail Custom FXST	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*
Softail Springer FXST	1300 ccm	–	–	–	Z 9	14 R-8 DUX	1,0*
SS	125 ccm	–	01.73–12.78	–	Z 38	14 Z-3 CU	0,4
SS	175 ccm	–	01.74–12.78	–	Z 38	14 Z-3 CU	0,4
SS	350 ccm	–	01.69–12.74	–	Z 38	14 Z-3 CU	0,4
SST	250 ccm	–	01.75–12.78	–	Z 38	14 Z-3 CU	0,4
SX	125 ccm	–	01.73–12.78	–	Z 38	14 Z-3 CU	0,4
SX	175 ccm	–	01.74–12.78	–	Z 38	14 Z-3 CU	0,4
SX	250 ccm	–	01.75–12.78	–	Z 38	14 Z-3 CU	0,4
SX	350 ccm	–	01.69–12.74	–	Z 38	14 Z-3 CU	0,4
SXT	125 ccm	–	01.73–12.78	–	Z 38	14 Z-3 CU	0,4
X	90 ccm	–	01.73–12.74	–	Z 1	14-8 DU	0,7
XLH Sportster 883	900 ccm	20	01.86–	–	Z 36	12-5 DU	0,6*
XLH Sportster 883 Deluxe	900 ccm	35	01.86–	–	Z 36	12-5 DU	0,6*
XLS, XLX-61	1000 ccm	36–48,7	09.78–08.85	–	Z 41	14-5 BU	1,0*
Z 90	90 ccm	–	01.73–12.74	–	Z 1	14-8 DU	0,7

HELKAMA

AX	50 ccm	–	01.89–	–	Z 58	14-7 CU	0,5*
CR	50 ccm	–	01.84–01.86	–	Z 58	14-7 CU	0,5*
Raisu MM	50 ccm	–	01.81–01.89	–	Z 68	14-8 AU	0,5*

HERCULES (SACHS)

BW Military	125 ccm	9,2	09.74–	F&S 1251/5B	Z 39	14 Z-4 AU	0,5
C 2, C 3	50 ccm	1,1	10.72–08.78	F&S 504/2A, 504/1B	Z 85	14 X AU	0,4

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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HERCULES (SACHS)							
City-Bike C 1	50 ccm	1,1	10.72–08.78	F&S 504/1B	Z 57	14-7 AU	0,5*
CM 125 C Custum	125 ccm	–	01.94–	–	Z 199	10 FR-4 AU	0,7
Hobby Rider H R 1	50 ccm	1,1	10.72–	F&S 50/2C	Z 57	14-7 AU	0,5*
Hobby Rider H R 2	50 ccm	1,1	10.72–12.87	F&S 505/2B	Z 85	14 X AU	0,4
K 50 RE, SE, RL	50 ccm	1,1	10.72–08.78	F&S 50S	Z 39	14 Z-4 AU	0,4
K 50 RLC	50 ccm	1,1	10.72–08.78	F&S	Z 39	14 Z-4 AU	0,4
K 50 SL, Sprint	50 ccm	1,1	10.72–08.78	F&S 50S	Z 39	14 Z-4 AU	0,4
K 100 X	100 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
K 125 S, T	125 ccm	–	10.72–08.79	F&S 1251/6C	Z 37	14 Z-3 AU	0,4
KX 5	50 ccm	2,6	01.88–	F&S 50/5 AKF	Z 41	14-5 BU	0,5*
Lastboy	50 ccm	1,1	10.72–08.74	F&S 50/2MB	Z 40	14-5 AU	0,6
M 1 Mofa	50 ccm	1,1	10.72–12.78	F&S 504/1B	Z 85	14 X AU	0,4
M 2 Mofa	50 ccm	1,1	10.72–12.78	F&S 504/1B	Z 85	14 X AU	0,4
M 3 Mofa	50 ccm	1,1	10.72–12.78	F&S 504/1B	Z 85	14 X AU	0,4
M 4	50 ccm	1,1	10.72–12.78	F&S 505/1B	Z 85	14 X AU	0,4
M 5	50 ccm	1,1	10.72–12.77	F&S 505/2B	Z 85	14 X AU	0,4
MK 1	50 ccm	–	09.74–12.77	F&S 501/3BKF	Z 40	14-5 AU	0,6
MK 1 S	50 ccm	–	01.78–08.80	F&S 501/3BKF	Z 85	14 X AU	0,4
MK 2	50 ccm	–	09.74–12.77	F&S 501/4BKF	Z 40	14-5 AU	0,6
MK 2 S	50 ccm	–	01.78–08.80	F&S 501/4BKF	Z 40	14-5 AU	0,6
MK 3 M	50 ccm	–	10.72–08.74	F&S 501/3BKF	Z 40	14-5 AU	0,6
MK 4 M	50 ccm	–	10.72–08.74	F&S 501/4BKF	Z 40	14-5 AU	0,6
MP 2, 4	50 ccm	–	10.72–12.77	F&S 50/3MB	Z 40	14-5 AU	0,6
MP 2, 4	50 ccm	1,9	10.72–12.77	F&S 50/2MB	Z 40	14-5 AU	0,6
MX 1	50 ccm	–	01.89–	–	Z 68	14-8 AU	0,5*
Optima 3, P 3, S 3	50 ccm	1,8	01.78–	F&S 505/2C	Z 57	14-7 AU	0,5
Optima MP 4	50 ccm	1,9	01.78–	F&S 50/3MB	Z 40	14-5 AU	0,6
Prima 2	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima 2 S	50 ccm	–	01.89–	–	Z 68	14-8 AU	0,5*
Prima G 3, S	50 ccm	1,1	01.78–	F&S 50/3, 505/1B	Z 57	14-7 AU	0,5*
Prima 3 S	50 ccm	–	01.89–	–	Z 68	14-8 AU	0,5*
Prima 4	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima 4 LN, 5 LN	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima 5	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima 5, 5S, 5SE	50 ccm	–	01.89–	–	Z 68	14-8 AU	0,5*
Prima 6	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima G 3	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima GT, GX	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima Presto, Pronto	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Prima S, SL, SX	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
P-Serie	50 ccm	1,8	10.72–12.77	F&S 505/2C	Z 85	14 X AU	0,4
Roller	50 ccm	1,1	10.70–12.77	F&S 50/3MLFB	Z 40	14-5 AU	0,6
RS 80 AC	80 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
RX 9	80 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
Samba SR 50	50 ccm	3,1	01.92–	Peugeot	Z 37	14 Z-3 AU	0,4
Samba SR 80	80 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
Samba SR 125	125 ccm	–	01.94–	–	Z 10	14-7 BU	0,6*
SB 1 Sport-Bike	50 ccm	1,1	10.72–08.74	F&S 50S	Z 38	14 Z-3 CU	0,4
SB 2 Sport-Bike, 3 Sport-Bike	50 ccm	1,1	10.72–08.79	F&S 501/3BKF	Z 40	14-5 AU	0,6
SB 5 Sport-Bike	50 ccm	1,1	09.74–08.76	F&S 50S	Z 38	14 Z-3 CU	0,4
SS 50	50 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
Supra 2 D	50 ccm	2	03.80–	F&S 505/2 DK	Z 57	14-7 AU	0,5*
Supra 4	50 ccm	2,1	06.78–	F&S 50/4 EKF	Z 40	14-5 AU	0,6
Supra 4 GP	50 ccm	2,2	01.80–	F&S 506/4AKF	Z 57	14-7 AU	0,5*
Supra Enduro	50 ccm	2,2	03.80–	F&S 506/4 AKF	Z 57	14-7 AU	0,5*
Ultra 80 AC, XE 9	80 ccm	6	01.82–	F&S 80SA	Z 39	14 Z-4 AU	0,4
Ultra RS 80 AC	80 ccm	6,3	01.82–	F&S	Z 39	14 Z-4 AU	0,5
XE 5	50 ccm	–	01.86–	–	Z 48	14-6 BU	0,5*
XE 9	80 ccm	–	01.82–	–	Z 39	14 Z-4 AU	0,5*
W 2000	290 ccm	–	07.74–08.78	F&S KC27	Z 38	14 Z-3 CU	0,4



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HMZ

Cab SB 50	50 ccm	–	01.96–	–	Z 10	14-7 BU	0,6*
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HONDA

Camino, Camino Sport	50 ccm	1,1	01.75–12.87	–	Z 19	14 R-7 BU	0,8
CB 250 G, disc	250 ccm	20	01.75–12.87	–	Z 38	14 Z-3 CU	0,7*
CB 350, CB 350 disc	350 ccm	20	01.70–12.76	–	Z 38	14 Z-3 CU	0,7*
CB 360 G, disc	360 ccm	–	01.73–12.76	–	Z 38	14 Z-3 CU	0,7*
CB 450	450 ccm	20–32	01.70–12.76	–	Z 38	14 Z-3 CU	0,4
CB 450 S	450 ccm	20–32	01.86–12.89	–	Z 36	12-5 DU	0,9*
CB 500 T	500 ccm	31	01.76–12.87	–	Z 38	14 Z-3 CU	0,8*
CB 500 TT Special Edition	500 ccm	–	01.86–	–	Z 36	12-5 DU	0,9*
CB 500, Four	500 ccm	35,3	06.71–12.87	–	Z 36	12-5 DU	0,9*
CB 600 F	600 ccm					○	
CB 650 RC, SC	650 ccm	37–46	01.80–	–	Z 36	12-5 DU	0,9*
CBR 500 F (A)	500 ccm	35	01.87–	–	Z 36	12-5 DU	0,9*
CBR 600 F	600 ccm	20	01.91–	PC25	–	○	0,9
CBR 600 F	600 ccm	25	08.89–	PC23	–	○	0,9
CBR 600 F	600 ccm	37	01.87–12.88	PC19	Z 36	12-5 DU	0,9*
CBR 600 F	600 ccm	37	08.89–	PC23	–	○	0,9
CBR 600 F	600 ccm	37	01.91–	PC25	–	○	0,9
CBR 600 F	600 ccm	63	01.87–12.88	PC19	–	○	0,9
CBR 600 F	600 ccm	68	08.89–08.90	PC23	Z 36	12-5 DU	0,9*
CBR 600 F	600 ccm	74	01.91–	PC25	–	○	0,9
CBR 600 F	600 ccm				–	○	
CBR 600 R	600 ccm	–	01.89–	–	Z 36	12-5 DU	0,9*
CBR 750 F, Hurricane	750 ccm	82	04.87–	–	Z 36	12-5 DU	0,9*
CBR 750 R	750 ccm	82	01.88–	–	Z 36	12-5 DU	0,9*
CBR 900	900 ccm				–	○	
CBR 900 RR	900 ccm	37	01.91–	SC28	–	○	0,9
CBR 900 RR	900 ccm	72	01.91–	SC28	–	○	0,9
CBR 900 RR Fireblade	900 ccm	72	01.96–	SC33	–	○	0,7
CBR 900 RR Fireblade	900 ccm	94	01.96–	SC33	–	○	0,7
CBR 1000 F	1000 ccm		01.89–12.92	SC24	–	○	0,9
CBR 1000 F	1000 ccm		01.95–	SC24	–	○	0,9
CBR 1000 F	1000 ccm		01.87–12.88	SC21	–	○	0,9
CBR 1000 K (I)	1000 ccm				–	○	0,9
CBX 650 E	650 ccm	37	01.83–12.87	–	Z 36	12-5 DU	0,9*
CBX 750 F	750 ccm	67	01.84–	–	Z 36	12-5 DU	0,9*
CJ 250 T	250 ccm	–	01.76–12.80	–	Z 38	14 Z-3 CU	0,7*
CM 125 C Custum	125 ccm	–	01.94–	–	Z 199	10 FR-4 AU	0,7
CX 650 C, E	650 ccm	37–48	01.83–	–	Z 36	12-5 DU	0,9*
DJ - 1 R (NL,S)	50 ccm	–	01.87–	–	Z 10	14-7 BU	0,6*
GL 650	650 ccm	37–48	01.83–	–	Z 36	12-5 DU	0,9*
GL 1100 DX	1100 ccm	74	01.80–12.83	–	Z 36	12-5 DU	0,9*
GL 1200 DX	1200 ccm	69	01.84–12.87	–	Z 36	12-5 DU	0,9*
Lead 125 (JF01)	125 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
MB 50 (B,D,F,GB)	50 ccm	–	01.79–01.83	–	Z 40	14-5 AU	0,7*
MB 80	80 ccm	5,3	01.80–	–	Z 37	14 Z-3 AU	0,7*
MBX, MCX 80	80 ccm	7	01.80–	–	Z 38	14 Z-3 CU	0,7*
MT 50 (B,D,GB)	50 ccm	–	01.80–12.83	–	Z 40	14-5 AU	0,7*
MTX 50 S	50 ccm	2,1	05.87–	–	Z 40	14-5 AU	0,7*
MTX 80	80 ccm	6	01.81–00.00	–	Z 37	14 Z-3 AU	0,7*
MTX 80 R	80 ccm	7,3	01.83–	–	Z 38	14 Z-3 CU	0,7*
MXV 250	250 ccm	–	01.86–00.00	Mot. 2Zyl.	Z 38	14 Z-3 CU	0,7*
NA 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,6*
NB 50 M Melody (AB07)	50 ccm	–	01.84–	–	Z 19	14 R-7 BU	0,7*
NC 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
ND 50 Melody	50 ccm	2,6	01.82–	–	Z 10	14-7 BU	0,7*
NH 50 Lead (I)	50 ccm	–	01.87–12.88	–	Z 19	14 R-7 BU	0,6*
NH 50 M	50 ccm	–	01.93–	–	Z 19	14 R-7 BU	0,7*
NH 80 Lead	80 ccm	4	01.83–12.85	–	Z 19	14 R-7 BU	0,8
NH 125 Lead	125 ccm	7	01.84–12.85	–	Z 19	14 R-7 BU	0,8

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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HONDA								
NH Lead, PX, PX E, SH	50 ccm	1,1–1,8	01.80–00.00	–	Z 19	14 R-7 BU	0,8	
NS 400 R	400 ccm	53	01.86–	–	–	○	–	
NSR 50	50 ccm	2,2	01.90–	–	Z 38	14 Z-3 CU	0,8*	
NT 650 Hawk GT	650 ccm	20–37	06.90–	–	Z 36	12-5 DU	0,9*	
NTV 650, Revere	650 ccm	20–45	01.88–	–	Z 36	12-5 DU	0,9*	
NX 50, M	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*	
NX 650 Dominator	650 ccm	20–32	01.88–	–	Z 36	12-5 DU	0,9*	
PA 50 L	50 ccm	–	01.88–	–	Z 19	14 R-7 BU	0,7*	
PX 50, E, R PXL 50	50 ccm	1,1	01.80–	–	Z 19	14 R-7 BU	0,7*	
PX 50 B	50 ccm	–	01.85–	–	Z 19	14 R-7 BU	0,7*	
SFX	50 ccm	2,8	01.96–	–	Z 27	14 R-6 DU	0,6*	
SH 50	50 ccm	2	01.84–	–	Z 37	14 Z-3 AU	0,7*	
SH 50 (I)	50 ccm	–	01.87–12.96	–	Z 19	14 R-7 BU	0,6*	
SH 50 New (I)	50 ccm	–	01.97–	–	Z 19	14 R-7 BU	0,6*	
SH 80 E Scoopy	80 ccm	–	01.84–	–	Z 19	14 R-7 BU	0,7*	
SJ 100 Bali	100 ccm	6,3	01.96–	–	Z 57	14-7 AU	0,6*	
TLM 220 R	200 ccm	9,5	08.88–	MD 23E	Z 38	14 Z-3 CU	0,7*	
TRX 90	90 ccm	–	01.95–	–	Z 199	10 FR-4 AU	0,7	
VF 400 F	400 ccm	49	01.85–	–	Z 36	12-5 DU	0,9*	
VF 500 F, F2	500 ccm	51	01.85–	–	Z 36	12-5 DU	0,9*	
VF 750 F, F II	750 ccm	60–66	01.83–	–	Z 36	12-5 DU	0,9*	
VF 750 S	750 ccm	55–63	01.82–	–	Z 36	12-5 DU	0,9*	
VF 1000 F/F2/Interceptor	1000 ccm	74	01.84–	–	Z 36	12-5 DU	0,9*	
VF 1000 R	1000 ccm	74	01.84–12.86	–	Z 36	12-5 DU	0,9*	
VF 1100 C	1100 ccm	74	01.83–12.86	–	Z 36	12-5 DU	0,9*	
VFR 750 F, Interceptor	750 ccm	74	01.86–12.89	–	Z 36	12-5 DU	0,9*	
VT 250 F	250 ccm	28	01.83–08.88	–	Z 36	12-5 DU	0,9*	
VT 250 Spada	250 ccm	29,5	01.89–	–	Z 36	12-5 DU	0,9*	
VT 500 C, E, Shadow	500 ccm	20–37	01.81–12.87	–	Z 36	12-5 DU	0,9*	
VT 600 C	600 ccm	20–30	01.88–	–	Z 36	12-5 DU	0,9*	
VT 750 Shadow	750 ccm	44	01.83–12.87	–	Z 36	12-5 DU	0,9*	
XBR 500, S	500 ccm	20–32	01.85–08.87	–	Z 36	12-5 DU	0,9*	
XL 350 R	350 ccm	12,5–20	01.85–12.87	–	Z 36	12-5 DU	0,9*	
XL 600 R	600 ccm	20–32	01.83–12.85	–	Z 36	12-5 DU	0,9*	
XL 600 RM	600 ccm	20–32	01.86–	–	Z 36	12-5 DU	0,9*	
XL 600 V, Transalp	600 ccm	20	01.87–	–	Z 36	12-5 DU	0,9*	
XLV 750 R	750 ccm	37–45	01.83–	–	Z 36	12-5 DU	0,9*	
XR 80 R	80 ccm	–	01.92–	–	Z 199	10 FR-4 AU	0,7	
XR 100 R	100 ccm	–	01.92–	–	Z 199	10 FR-4 AU	0,7	
XRV Africa Twin	750 ccm	37–43	01.90–	–	Z 36	12-5 DU	0,9*	
Young Camino	50 ccm	1,1	01.75–12.87	–	Z 19	14 R-7 BU	0,8	
INDIAN								
ME 125	125 ccm	14	09.73–12.85	–	Z 38	14 Z-3 CU	0,4	
ME 175	175 ccm	–	09.74–12.85	–	Z 38	14 Z-3 CU	0,4	
ITALJET								
Ascot	50 ccm	–	–	–	Z 48	14-6 BU	0,5*	
Bazooka	50 ccm	–	–	–	Z 48	14-6 BU	0,5*	
Boss 350	350 ccm	13	01.87–	–	Z 36	12-5 DU	0,6*	
Casual GT 350	350 ccm	18	01.72–12.86	–	Z 58	14-7 CU	0,6*	
Coyote	125 ccm	–	01.75–12.78	Yamaha 125	Z 40	14-5 AU	0,6*	
Cruise	50 ccm	–	–	–	Z 48	14-6 BU	0,5*	
Formula	50 ccm	–	–	–	Z 48	14-6 BU	0,5*	
Formula 50 (I)	50 ccm	–	01.95–	–	Z 19	14 R-7 BU	0,6*	
Formula	125 ccm	–	–	–	Z 48	14-6 BU	0,5*	
HCH 350	350 ccm	18	12.82–12.85	–	Z 58	14-7 CU	0,6*	
JC 5 A, B, C, Mini Bambino	50 ccm	–	01.70–12.83	G1KS	Z 57	14-7 AU	0,5*	
Pack 3	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Pirana, Pulce	50 ccm	–	–	–	Z 57	14-7 AU	0,5*	
Pista	50 ccm	–	–	–	Z 48	14-6 BU	0,5*	
Rambo 350	350 ccm	–	–	–	Z 58	14-7 CU	0,5*	



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ITALJET

Ranger	100 ccm	–	–	–	Z 68	14-8 AU	0,5*
Reporter (I)	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
Roadmaster 350	350 ccm	20	12.82–12.85	–	Z 58	14-7 CU	0,6*
Scoop	50 ccm	–	–	–	Z 48	14-6 BU	0,5*
Sunny	50 ccm	–	–	–	Z 48	14-6 BU	0,5*
T 50	50 ccm	–	01.84–	–	Z 40	14-5 AU	0,6*
Tiffany	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Trial T 250 Piuma	250 ccm	–	01.79–12.87	–	Z 1	14-8 DU	0,7
Trial T 350 Piuma	350 ccm	13	01.79–12.87	–	Z 1	14-8 DU	0,7
Velocifero	50 ccm	–	–12.97	–	Z 19	14 R-7 BU	0,7*
X 50 R	50 ccm	–	01.70–02.80	P6R	Z 40	14-5 AU	0,6*
Yankee	50 ccm	–	–	–	Z 48	14-6 BU	0,5*

JAWA

Betcar 50	50 ccm	–	06–	–	Z 199	10 FR-4 AU	0,7
05	50 ccm	–	–	–	Z 57	14-7 AU	0,6
20	150 ccm	–	–	–	Z 57	14-7 AU	0,6
21 Sport	50 ccm	–	–	–	Z 57	14-7 AU	0,6
210	50 ccm	–	01.85–	–	Z 57	14-7 AU	0,5*
210 Babetta	50 ccm	–	–	–	Z 68	14-8 AU	0,6
215	50 ccm	–	01.86–	–	Z 57	14-7 AU	0,5*
23 Mustang	50 ccm	–	–	–	Z 57	14-7 AU	0,6
250 Calif III	250 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
638	350 ccm	–	01.85–	–	Z 57	14-7 AU	0,5*
639	350 ccm	–	–	–	Z 57	14-7 AU	0,6
640	350 ccm	–	–	–	Z 57	14-7 AU	0,6
betcar 50	50 ccm	–	06–	–			
Cezeta	90 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Cross Roadster	90 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
CZ 125	125 ccm	–	01.84–	–	Z 39	14 Z-4 AU	0,5*
CZ 175	175 ccm	–	01.84–	–	Z 39	14 Z-4 AU	0,5*
CZ 250	250 ccm	–	01.84–	–	Z 39	14 Z-4 AU	0,5*
CZ 350	350 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
GS 350, 634	350 ccm	17–26	01.74–12.85	–	Z 40	14-5 AU	0,6
Javelin	350 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Mofa 25	50 ccm	1,1	01.77–	–	Z 40	14-5 AU	0,5*
Mofa 210	50 ccm	1,8	01.85–2,5	–	Z 57	14-7 AU	0,5*
Mofa 215 A, A2	50 ccm	1,1	01.86–	–	Z 57	14-7 AU	0,5*
Mustang 23 M	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Mustang Erica	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Robot	90 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Scooter	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Tradesmann	350 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Trail	90 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
TS 350	350 ccm	20	09.86–12.89	–	Z 40	14-5 AU	0,5*
TS 350	350 ccm	20	01.90–	–	Z 57	14-7 AU	0,6*

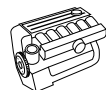
KAWASAKI

75 MT 1, KV 75	75 ccm	–	01.73–12.78	–	Z 40	14-5 AU	0,6
AE 50	50 ccm	2	01.80–	–	Z 38	14 Z-3 CU	0,7*
AE 80	80 ccm	6	01.81–	–	Z 42	14-5 DU	0,7
AE 80 (D)	80 ccm	6	01.81–	–	Z 20	14 R-7 DU	0,8
AR 50	50 ccm	2	01.80–	–	Z 38	14 Z-3 CU	0,7*
AR 80	80 ccm	5,4–6	01.81–	–	Z 42	14-5 DU	0,7
AR 125		10	01.82–	–	Z 38	14 Z-3 CU	0,7*
G 7 T	100 ccm	–	01.73–12.76	–	Z 37	14 Z-3 AU	0,7*
GPZ 250	250 ccm	13	01.84–12.85	–	Z 36	12-5 DU	0,9*
GPZ 750	750 ccm	64	01.82–12.88	–	Z 38	14 Z-3 CU	0,4
GPZ 1100	1100 ccm	74	01.81–12.87	–	Z 38	14 Z-3 CU	0,7*
H 1 B, D, E, F	500 ccm	–	–	–	Z 37	14 Z-3 AU	1,0*
KC 90 C	90 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
KC 90 D	90 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*

* Elektrodenabstand entsprechend nicht im Programm einstellen



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KAWASAKI							
KC 125	125 ccm	–	–	–	Z 57	14-7 AU	0,7*
KD 125	125 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
KE 100	100 ccm	–	01.76–12.79	–	Z 38	14 Z-3 CU	0,7*
KE 125	125 ccm	–	01.76–12.83	–	Z 37	14 Z-3 AU	0,7*
KH 50	50 ccm	–	–	–	Z 58	14-7 CU	0,8
KH 125	125 ccm	–	01.77–12.81	–	Z 38	14 Z-3 CU	0,7*
KH 400	400 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
KLE 500	500 ccm	–	09.90–00.00	–	Z 36	12-5 DU	0,9*
KLR 600, E	600 ccm	20–31	01.83–12.90	–	Z 36	12-5 DU	0,9*
KLR 650	650 ccm	20–35	09.86–	–	Z 36	12-5 DU	0,9*
KLR 650 R	650 ccm	17–36	01.93–	–	Z 36	12-5 DU	0,9
KLX 650	650 ccm	33	01.93–	–	Z 36	12-5 DU	0,9
KM 100	100 ccm	–	01.79–12.81	–	Z 40	14-5 AU	0,7
KMX 125	125 ccm	13–18	01.86–	–	Z 38	14 Z-3 CU	0,7*
KR 250	250 ccm	33	01.85–	–	Z 38	14 Z-3 CU	0,6*
KS 125	125 ccm	–	01.73–12.76	–	Z 37	14 Z-3 AU	0,7*
Mule 500 (ATV)	300 ccm	–	01.91–	–	Z 1	14-8 DU	0,8*
S 1, S 1 A, S 1 B, S 1 C	250 ccm	–	–	–	Z 37	14 Z-3 AU	0,7*
Tengai	650 ccm	20–35	09.88–12.92	–	Z 36	12-5 DU	0,9*
XR 600 R	600 ccm	13–33	01.93–	–	Z 36	12-5 DU	0,9
Z 1 R	1000 ccm	74	01.78–12.81	–	Z 38	14 Z-3 CU	0,6*
Z 750 LTD, Z 750 LTD Twin	750 ccm	36–54,4	01.82–12.86	–	Z 58	14-7 CU	0,8
Z 750 Turbo	750 ccm	74	01.83–12.86	–	Z 38	14 Z-3 CU	0,4
Z 900	900 ccm	–	01.73–12.76	–	Z 38	14-3 CU	0,4
Z 1000 J	1000 ccm	72	01.80–12.85	–	Z 38	14 Z-3 CU	0,8*
Z 1000 R	1000 ccm	74	01.83–	–	Z 38	14 Z-3 CU	0,8*
Z 1300	1300 ccm	74	01.79–12.83	–	Z 20	14 R-7 DU	0,8
Z 1300 DFI	1300 ccm	74	01.84–12.87	–	Z 27	14 R-6 DU	0,8
ZX -6R	600 ccm	–	–	–		○	
ZX -6R Ninja Sportler	600 ccm	25	01.95–	ZXR600F1		○	
ZX -6R Ninja Sportler	600 ccm	72	01.95–	ZXR600F1		○	
ZX -6R Ninja Sportler	600 ccm	74	01.95–	ZXR600F1		○	
KINETIC							
Pride	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
Pride	80 ccm	–	–	–	Z 48	14-6 BU	0,6*
KRAM-IT							
IT 50	50 ccm	–	01.86–	P6R	Z 58	14-7 CU	0,8
KREIDLER							
Amazona	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
CM (S)	50 ccm	–	01.76–03.78	–	Z 57	14-7 AU	0,5*
Florett 80, Mustang 80	80 ccm	–	01.81–06.82	–	Z 39	14 Z-4 AU	0,4
Florett	125 ccm	–	05–	–	Z 199	10 FR-4 AU	0,7
Flory 20	50 ccm	–	03.79–03.82	MF22	Z 57	14-7 AU	0,5*
Flory 50 4-Takt	50	–	05–	–	Z 199	10 FR-4 AU	0,6*
Flory, SL	50 ccm	–	01.76–12.80	MF23	Z 57	14-7 AU	0,5*
Flory 125 4-Takt	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
J 50	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
J 51	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
J 51 R	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
K 50	50 ccm	–	–	–			
K 51	50 ccm	–	–	–			
K 52	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
LF	50 ccm	–	10.70–06.75	B15/4	Z 57	14-7 AU	0,5*
LF	50 ccm	–	01.76–03.78	54/319	Z 57	14-7 AU	0,5*
LF Export	50 ccm	–	01.73–03.78	B15	Z 39	14 Z-4 AU	0,4
LF F	50 ccm	–	04.78–03.82	–	Z 57	14-7 AU	0,5*
LF (B)	50 ccm	–	01.76–03.78	–	Z 57	14-7 AU	0,5*
LF (CH)	50 ccm	–	01.73–03.78	B15/3	Z 39	14 Z-4 AU	0,4
LF (F)	50 ccm	–	01.73–12.75	B15/13	Z 39	14 Z-4 AU	0,4



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KREIDLER

LF (S)	50 ccm	–	01.76–03.78	–	Z 57	14-7 AU	0,5*
LH	50 ccm	–	01.76–03.77	–	Z 57	14-7 AU	0,5*
LH	50 ccm	–	10.70–06.75	B15/4	Z 57	14-7 AU	0,5*
LH Export	50 ccm	–	01.73–12.75	B15/3	Z 39	14 Z-4 AU	0,4
LH (CH)	50 ccm	–	01.73–03.77	B15/3G	Z 39	14 Z-4 AU	0,4
LH (NL)	50 ccm	–	01.76–03.77	–	Z 57	14-7 AU	0,5*
MF 2	50 ccm	–	10.70–03.82	D15.02	Z 57	14-7 AU	0,5*
MF 2 C	50 ccm	–	10.70–03.82	D15.02	Z 57	14-7 AU	0,5*
MF 2 CL	50 ccm	–	10.70–03.82	D15.02	Z 57	14-7 AU	0,5*
MF 21 (CH)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
MF 4	50 ccm	–	10.70–03.82	D15.02	Z 57	14-7 AU	0,5*
MP 19 Export	50 ccm	–	01.78–03.82	–	Z 57	14-7 AU	0,5*
MP 2 Automatic	50 ccm	–	01.73–03.82	D15.07	Z 57	14-7 AU	0,5*
MP 3 (NL)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
MP 7 Automatic Export	50 ccm	–	01.73–03.82	D15.07	Z 57	14-7 AU	0,5*
MP 8 (F)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
MP 9 (USA)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
MF 11 (CH)	50 ccm	–	01.73–12.75	D15.01	Z 57	14-7 AU	0,5*
Mokick 40 (A)	50 ccm	–	01.76–03.82	–	Z 39	14 Z-4 AU	0,4
Mustang	125 ccm	–	97–	–	Z 199	10 FR-4 AU	0,5*
R 50	50 ccm	–	–	–	–	○	
RM	50 ccm	–	01.73–12.76	B15.18	Z 57	14-7 AU	0,5*
RM	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
RM Export	50 ccm	–	01.73–03.82	B15.8	Z 39	14 Z-4 AU	0,4
RM (A)	50 ccm	–	01.73–03.82	B15.12	Z 57	14-7 AU	0,5*
RM (A)	50 ccm	–	01.73–03.82	B15.19	Z 39	14 Z-4 AU	0,4
RM (F)	50 ccm	–	01.73–03.82	B15.25	Z 39	14 Z-4 AU	0,4
RM (I)	50 ccm	–	01.76–03.82	–	Z 39	14 Z-4 AU	0,4
RM (L)	50 ccm	–	01.76–03.82	–	Z 38	14 Z-3 CU	0,4
RM (NL)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
RMC	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
RMC (B)	50 ccm	–	01.76–03.82	–	Z 57	14-7 AU	0,5*
RS	50 ccm	–	01.76–03.82	–	Z 39	14 Z-4 AU	0,4
RS Export	50 ccm	–	01.73–03.82	B15.20	Z 39	14 Z-4 AU	0,4
RS Solo (CH)	50 ccm	–	01.76–03.82	–	Z 39	14 Z-4 AU	0,4
RS (B)	50 ccm	–	10.70–12.75	B15.20	Z 39	14 Z-4 AU	0,4
RS (CH)	50 ccm	–	01.73–12.78	B15/5G	Z 39	14 Z-4 AU	0,4
RS (DK)	50 ccm	–	01.73–12.75	B15	Z 57	14-7 AU	0,5*
RS (F)	50 ccm	–	01.76–03.82	–	Z 39	14 Z-4 AU	0,4
RS (H)	50 ccm	–	10.70–12.75	B15.20	Z 39	14 Z-4 AU	0,4
TM Export	50 ccm	–	01.73–12.76	B15/5	Z 39	14 Z-4 AU	0,4
TM (CH)	50 ccm	–	01.73–12.76	B15/5G	Z 39	14 Z-4 AU	0,4
TSV 2050 Cross (S)	50 ccm	–	01.76–03.78	–	Z 57	14-7 AU	0,5*
TSV 2051 RS (S)	50 ccm	–	01.76–03.78	–	Z 57	14-7 AU	0,5*

KTM

50 Mini Adventure	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
50 MLS	50 ccm	–	–	–	Z 57	14-7 AU	0,6
50 MS	50 ccm	–	10.81–	–	Z 57	14-7 AU	0,6
50 SX 2, Super	50 ccm	–	01.90–	–	Z 68	14-8 AU	0,6
50 SX 3, SX 4	50 ccm	–	01.90–	–	Z 68	14-8 AU	0,6
50 SX Junior	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
50 SX Senior	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
504 S, 508/1	50 ccm	–	10.81–	F&S	Z 57	14-7 AU	0,5*
505	50 ccm	–	09.76–	F&S 505/2B, 505/2C	Z 57	14-7 AU	0,5*
505 Automatic	50 ccm	–	09.76–	F&S 505/1A, 505/1B	Z 57	14-7 AU	0,5*
Bora 25	50 ccm	1,1	10.81–	F&S 506/3B	Z 57	14-7 AU	0,5*
Bora 50	50 ccm	–	–	–	Z 57	14-7 AU	0,6
Bora 80, L, RL, RS	80 ccm	6,3	10.81–	F&S 80 SA	Z 39	14 Z-4 AU	0,4
Comet Chopper 50	50 ccm	–	09.76–	F&S 501/4BKF	Z 40	14-5 AU	0,5*
Comet Cross GP 50 RS	50 ccm	–	09.76–	–	Z 39	14 Z-4 AU	0,4
Comet Cross 50 MS	50 ccm	–	09.76–	F&S 501/4BKF	Z 40	14-5 AU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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KTM							
Comet Cross 50 S	50 ccm	–	09.76–	–	Z 39	14 Z-4 AU	0,4
Comet GP 50 MS	50 ccm	–	09.76–	F&S 501/BKF	Z 40	14-5 AU	0,5*
Duo	50 ccm	–	10.81–	F&S	Z 40	14-5 AU	0,5*
E 50	50 ccm	–	10.81–	F&S	Z 39	14 Z-4 AU	0,4
Enduro 50	50 ccm	–	10.81–	F&S	Z 57	14-7 AU	0,5*
Foxi	50 ccm	–	–	–	Z 57	14-7 AU	0,6
GP 50	50 ccm	–	10.81–	F&S	Z 39	14 Z-4 AU	0,4
GS	100 ccm	–	08.73–08.76	F&S S1001/6B	Z 37	14 Z-3 AU	0,4
GS	125 ccm	–	08.73–08.76	F&S S1251/6B	Z 37	14 Z-3 AU	0,4
GS 175	175 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
H 50 Super	50 ccm	–	01.64–12.81	F&S	Z 39	14 Z-4 AU	0,4
Hobby E	50 ccm	–	10.81–	F&S	Z 57	14-7 AU	0,5*
Hobby GS, L	50 ccm	–	10.81–	F&S	Z 40	14-5 AU	0,5*
Hobby Ponny L	50 ccm	–	10.81–	F&S	Z 40	14-5 AU	0,5*
MC 100	100 ccm	–	08.73–08.76	F&S S1001/6B	Z 37	14 Z-3 AU	0,4
MC 125	125 ccm	–	08.73–08.76	F&S 1251/6B	Z 37	14 Z-3 AU	0,4
MC 175	175 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
ME 50, MMS 50	50 ccm	–	10.81–	F&S	Z 40	14-5 AU	0,5*
MS 50	50 ccm	–	10.81–	F&S	Z 57	14-7 AU	0,5*
PL	80 ccm	6,3	06.83–12.84	F&S 80SA	Z 39	14 Z-4 AU	0,4
PL 80	80 ccm	6,3	06.83–12.84	F&S 80SW	Z 37	14 Z-3 AU	0,4
Pony	50 ccm	–	10.81–	–	Z 68	14-8 AU	0,6
Quattro	50 ccm	–	10.81–	F&S	Z 11	14-7 DU	0,5*
RL 50	50 ccm	–	10.81–	F&S	Z 39	14 Z-4 AU	0,4
RLS, RLW	80 ccm	–	10.81–	F&S 80SW	Z 37	14 Z-3 AU	0,4
RS 4/L	50 ccm	–	10.81–00.00	F&S	Z 40	14-5 AU	0,5*
RSL	50 ccm	–	10.81–00.00	F&S	Z 39	14 Z-4 AU	0,4
RST	50 ccm	–	10.81–	F&S	Z 39	14 Z-4 AU	0,4
S 5-E	50 ccm	–	01.99–	–	Z 39	14 Z-4 AU	0,6*
S 5-GS Pro Junior, Senior	50 ccm	–	01.99–	–	Z 39	14 Z-4 AU	0,6*
SM 25	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
Squadra	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
KUANG YANG							
GS 7 E - Movie	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
KA 50	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
KYMCO							
Agility 50	50 ccm	–	05–	–	Z 199	10 FR-4 AU	0,5*
Agility 125	125 ccm	–	05–	–	Z 199	10 FR-4 AU	0,7
Calypso 125	125 ccm	–	01.97–	–	Z 199	10 FR-4 AU	0,6*
Dink 50	50 ccm	–	01.99–	–	Z 199	10 FR-4 AU	0,5*
Fever	50 ccm	2	05.96–	–	Z 37	14 Z-3 AU	0,6*
Filly	50 ccm	–	01.98–	–	Z 199	10 FR-4 AU	0,7
Heroism	50 ccm	3	05.96–	–	Z 37	14 Z-3 AU	0,6*
Heroism 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
Heroism 150	150 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
K 12	50 ccm	2	05.96–	–	Z 37	14 Z-3 AU	0,6*
Movie 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
K-ZWO							
Siamoto Falkon	50 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
Siamoto Scross	50 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
Royal 125	125 ccm	–	01.96–	–	Z 199	10 FR-4 AU	0,6*
LAMBRETTA							
200	200 ccm	7,2	01.84–12.89	–	Z 58	14-7 CU	0,5*
Amiga	200 ccm	9	01.90–07.90	–	Z 58	14-7 CU	0,5*
SX 200	200 ccm	7	01.90–07.90	–	Z 58	14-7 CU	0,5*



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LAVERDA

250, T 2	250 ccm	–	01.74–00.00	–	Z 38	14 Z-3 CU	0,4
1000 RGA	1000 ccm	57–63	03.82–12.90	–	Z 38	14 Z-3 CU	0,4
1000 RGS	1000 ccm	57–63	03.82–12.90	–	Z 38	14 Z-3 CU	0,4
1000 3 C, CL	1000 ccm	–	10.72–03.82	–	Z 38	14 Z-3 CU	0,4
1000 RGS Corsa	1000 ccm	65–70	03.82–12.90	–	Z 38	14 Z-3 CU	0,4
1000, Jota Executiv	1000 ccm	60	08.77–12.90	–	Z 38	14 Z-3 CU	0,4
1200, TS	1200 ccm	–	11.77–03.82	–	Z 38	14 Z-3 CU	0,4
CU Ride	125 ccm	13	12.85–12.88	–	Z 38	14 Z-3 CU	0,4
Custom LB 1 Custom, Sport	125 ccm	13	11.83–11.85	–	Z 38	14 Z-3 CU	0,4
Custom Standard	125 ccm	13	11.83–11.85	–	Z 38	14 Z-3 CU	0,4
Custom, Sport	125 ccm	13	11.83–11.85	–	Z 38	14 Z-3 CU	0,4
GS Lesmo	125 ccm	18	12.85–12.88	–	Z 38	14 Z-3 CU	0,4
GT	750 ccm	–	10.69–12.74	–	Z 38	14 Z-3 CU	0,4
GTL	750 ccm	–	10.74–12.79	–	Z 38	14 Z-3 CU	0,4
LZ	125 ccm	13	12.77–01.84	Zündapp	Z 38	14 Z-3 CU	0,4
Navarro, Sportive	125 ccm	21	01.90–06.92	–	Z 38	14 Z-3 CU	0,6*
SFC	1000 ccm	57	06.85–	–	Z 38	14 Z-3 CU	0,5*
S, SF 2, SF 3	750 ccm	–	10.69–10.76	–	Z 38	14 Z-3 CU	0,4
Toledo	125 ccm	13	01.90–06.92	–	Z 38	14 Z-3 CU	0,6*

LEM MOTOR

2001 Bay, Matic, Variant	50 ccm	–	01.78–12.79	M1	Z 11	14-7 DU	0,5*
Chembol Raid, Form	50 ccm	–	01.78–12.81	MO4	Z 58	14-7 CU	0,5*
Cinno Corsa 8HH	50 ccm	1,1	01.78–11.83	S5K	Z 57	14-7 AU	0,5*
Cinno Corsa 10HH	50 ccm	1,1	01.78–11.83	S5K	Z 57	14-7 AU	0,5*
Cinno Corsa 12HH	50 ccm	1,1	01.78–11.83	S5K	Z 57	14-7 AU	0,5*
Cinno Corsa 14HH	50 ccm	1,1	01.78–11.83	S5K	Z 57	14-7 AU	0,5*
Cinno Cross MX 4 L	50 ccm	1,1	02.83–	P4R	Z 58	14-7 CU	0,7*
Convert	50 ccm	1,1	01.78–12.81	MO4	Z 57	14-7 AU	0,5*
Matic	50 ccm	1,1	01.78–11.83	V1P	Z 57	14-7 AU	0,5*
Piesse Kit SL	50 ccm	1,0	01.77–11.83	V1P	Z 57	14-7 AU	0,5*
Pizeta	50 ccm	1,1	01.77–12.81	MO4	Z 57	14-7 AU	0,5*
Praktikal Kit SL	50 ccm	1,1	01.79–11.83	V1P	Z 57	14-7 AU	0,5*
Stratos Spec. 4 M	50 ccm	1,1	01.81–01.82	MO4	Z 11	14-7 DU	0,6*
Stratos, Matic	50 ccm	1,1	12.77–12.81	S5K, MO4	Z 85	14 X AU	0,4

MAICO

500	400 ccm	–	–	–	Z 68	14-8 AU	0,5*
Blizzard, M 125/126	125 ccm	–	–05.83	–	Z 57	14-7 AU	0,5*
Fanal/Passat	175 ccm	–	–05.83	–	Z 40	14-5 AU	0,5*
GME	250 ccm	13–35	01.85–	–	Z 38	14 Z-3 CU	0,5*
GME	500 ccm	13–45	01.85–	–	Z 38	14 Z-3 CU	0,5*
GP 250 E	250 ccm	11–36	01.85–	–	Z 38	14 Z-3 CU	0,5*
GP 500 E	500 ccm	13–46	01.85–	–	Z 38	14 Z-3 CU	0,5*
GS 125, 125/6	125 ccm	–	11.70–05.83	Mot. 325	Z 38	14 Z-3 CU	0,4
GS 250 T, 250/5	250 ccm	–	01.68–05.83	–	Z 38	14 Z-3 CU	0,4
GS 350, GS 360	350ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
GS 400 T	400 ccm	–	01.74–05.83	Mot. 222	Z 38	14 Z-3 CU	0,4
GS 440	450 ccm	–	01.74–05.83	Mot. 224	Z 38	14 Z-3 CU	0,4
GSE 250 (Typ 253)	250 ccm	–	–05.83	–	Z 38	14 Z-3 CU	0,4
GSE 490	490 ccm	–	–05.83	–	Z 38	14 Z-3 CU	0,4
M 125	125 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 126	125 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 150, M151, M 153, M 156	150 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 175	175 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 200	200 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 250	250 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
M 250 Military	250 ccm	–	09.76–05.83	–	Z 38	14 Z-3 CU	0,4
M 250 S	250 ccm	–	–	–	Z 68	14-8 AU	0,5*
M 277 S	277 ccm	–	–	–	Z 68	14-8 AU	0,5*
MC 125	126 ccm	–	01.75–05.83	Mot. 325	Z 38	14 Z-3 CU	0,4
MC 450	450 ccm	–	01.74–05.83	–	Z 38	14 Z-3 CU	0,4

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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MAICO								
MC 490	490 ccm	–	–05.83	–	Z 38	14 Z-3 CU	0,4	
MC 501	500 ccm	–	–05.83	–	Z 38	14 Z-3 CU	0,4	
MD 150/6	150 ccm	–	–05.83	–	Z 37	14 Z-3 AU	0,4	
MD 50	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,4	
Mofa 25	50 ccm	–	09.78–05.83	Minarelli V1	Z 57	14-7 AU	0,5*	
Moto Cross, Road Racer	125 ccm	–	–05.83	–	Z 37	14 Z-3 AU	0,4	
Road racer	125 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*	
T 5	250 ccm	–	–05.83	–	Z 37	14 Z-3 AU	0,5*	
Taifun	350 ccm	–	–05.83	–	Z 40	14-5 AU	0,5*	
Typhon Scrambler	125 ccm	–	–05.83	–	Z 40	14-5 AU	0,5*	
X 5	400 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*	

MALAGUTI								
AS Kik	50 ccm	0,9	01.74–11.84	Morini M1K	Z 57	14-7 AU	0,5*	
AS Kik M	50 ccm	0,9	01.74–11.84	Minarelli V1N	Z 57	14-7 AU	0,5*	
AS Pedali	50 ccm	0,9	01.74–11.84	Minarelli V1N	Z 57	14-7 AU	0,5*	
Cavalcone 6 M	50 ccm	–	01.79–12.80	Minarelli P6	Z 58	14-7 CU	0,5*	
Cavalcone 125 EL	125 ccm	–	–11.83	–	Z 38	14 Z-3 CU	0,4	
Cavalcone Cross Racing	125 ccm	–	–11.81	–	Z 38	14 Z-3 CU	0,4	
Cavalcone HF	50 ccm	–	01.72–11.83	Morini 6ST	Z 57	14-7 AU	0,5*	
Centro	50 ccm	2,1	01.93–	–	Z 40	14-5 AU	0,6	
Ciak 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7	
Ciak 150	150 ccm	–	–	–	Z 199	10 FR-4 AU	0,7	
CR 1	50 ccm	–	10.95–	–	Z 19	14 R-7 BU	0,5*	
Cross	125 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4	
Cross	80 ccm	5,2	01.82–	–	Z 38	14 Z-3 CU	0,5*	
Crosser CR 1	50 ccm	–	–	–	Z 19	14 R-7 BU	0,5*	
Custom	50 ccm	0,9	01.81–06.86	Morini	Z 57	14-7 AU	0,5*	
Dribbling 3 Marce	50 ccm	0,9	01.70–12.85	Morini MO3	Z 11	14-7 DU	0,6	
Dribbling Kik	50 ccm	0,9	01.70–12.85	Morini M1K	Z 11	14-7 DU	0,6*	
Dribbling Kik	50 ccm	0,9	01.76–12.81	Morini M1K	Z 58	14-7 CU	0,5*	
Dribbling KW	50 ccm	0,9	01.70–12.85	Morini M1K	Z 11	14-7 DU	0,6	
Dribbling Pedali	50 ccm	0,9	01.70–12.85	Morini M1	Z 11	14-7 DU	0,6	
Dribbling Pedali	50 ccm	0,9	01.76–12.81	Minarelli V1N	Z 58	14-7 CU	0,5*	
Dribbling Pedali	50 ccm	0,9	01.76–12.81	Morini M1	Z 58	14-7 CU	0,5*	
Drop 4 M	50 ccm	0,9	01.80–12.85	Morini MO4	Z 11	14-7 DU	0,5*	
Elettr. HF	50 ccm	–	01.72–11.83	Morini 6MUC	Z 57	14-7 AU	0,5*	
Enduro 50 MDX	50 ccm	–	01.86–00.00	MR4	Z 58	14-7 CU	0,5*	
Enduro 50 MGX	50 ccm	–	01.86–00.00	GS	Z 57	14-7 AU	0,5*	
Enduro RCW	50 ccm	0,9	01.83–06.85	Morini TA50	Z 57	14-7 AU	0,5*	
ET	50 ccm	–	–	–	Z 57	14-7 AU	0,6	
F 10	50 ccm	–	01.92–	–	Z 48	14-6 BU	0,5*	
Fifty AS Duomatik	50 ccm	0,9	01.74–11.84	Morini MO2	Z 57	14-7 AU	0,5*	
Fifty Black Special	50 ccm	0,9	01.74–11.84	Morini 4MR	Z 57	14-7 AU	0,5*	
Fifty Full, Full EX	50 ccm	0,9	01.74–11.84	Morini T4	Z 57	14-7 AU	0,5*	
Fifty HF, HF Econ.	50 ccm	0,9	01.74–11.84	Morini 4MR	Z 57	14-7 AU	0,5*	
Fifty HF New, HF New Mono	50 ccm	0,9	01.74–11.84	Morini T4, TA50	Z 57	14-7 AU	0,5*	
Fire 4 M	50 ccm	0,9	01.80–06.84	Morini MO4	Z 11	14-7 DU	0,5*	
Fire Bird	50 ccm	0,9	01.80–06.84	Morini M1K	Z 11	14-7 DU	0,6*	
Gran Turismo	50 ccm	0,9	01.81–12.81	Morini 4MR	Z 57	14-7 AU	0,5*	
Grizzly	50 ccm	–	–	–	Z 57	14-7 AU	0,5*	
Haccapi	50 ccm	–	01.79–12.83	Morini M1K	Z 11	14-7 DU	0,6*	
Minicross	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Motorik Junior	50 ccm	–	–	–	Z 68	14-8 AU	0,5*	
Pilot Strada	50 ccm	0,9	01.79–12.80	Morini 4MR	Z 39	14 Z-4 AU	0,4	
Quattrotto Duomatic	50 ccm	0,9	01.76–12.81	Morini MO2	Z 58	14-7 CU	0,5*	
Radial Econ.	50 ccm	0,9	01.74–11.84	Morini 4MR	Z 57	14-7 AU	0,5*	
Ronchino	50 ccm	0,8	01.78–12.81	Morini S5K2	Z 40	14-5 AU	0,5*	
Ronchino Baby A	50 ccm	0,8	01.78–12.84	Morini S5K2	Z 57	14-7 AU	0,5*	
Ronco 21, 21 4.6 M	50 ccm	0,8	01.78–	Morini 4MR	Z 57	14-7 AU	0,5*	
Runner 125 YLC	125 ccm	13	06.86–	DT125	Z 38	14 Z-3 CU	0,4	
RCX 4	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*	



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MALAGUTI

RCX 10 Automatik	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
RCX 12 Automatik	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
RV Variatore, Top	50 ccm	1,0	01.74–11.84	Morini RV4, TA50	Z 57	14-7 AU	0,5*
Special	50 ccm	0,9	01.70–12.85	Morini M1K	Z 11	14-7 DU	0,6
Spezial Variatore	50 ccm	0,9	01.70–12.85	M101K	Z 11	14-7 DU	0,6
Super Cross	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Tre Tre 3 Marce Kik	50 ccm	0,9	01.75–12.82	Morini MO3	Z 57	14-7 AU	0,5*
Trial 4 M, 6 M	50 ccm	0,9	–12.81	Morini 4MR, 6UC	Z 58	14-7 CU	0,5*
Turbo	50 ccm	–	–12.81	–	Z 58	14-7 CU	0,5*

MALANCA

150 3 GTI, 150 3 GTS	150 ccm	–	01.78–12.81	–	Z 40	14-5 AU	0,6
150 E 2 C, 150 GT Strada	150 ccm	–	12.73–12.83	–	Z 40	14-5 AU	0,6
4 M, Mascotte B	50 ccm	1,1	01.71–12.81	–	Z 57	14-7 AU	0,5*
Big	50 ccm	1,1	01.79–	–	Z 57	14-7 AU	0,5*
Caribu, Choppy	50 ccm	1,1	09.73–12.81	–	Z 40	14-5 AU	0,6
Competizione	50 ccm	1,1	09.73–12.81	–	Z 57	14-7 AU	0,5*
Confort 3 M	50 ccm	1,1	01.71–12.81	–	Z 40	14-5 AU	0,6
Country 4 M, 5 M	50 ccm	1,1	01.71–12.81	–	Z 57	14-7 AU	0,5*
Cross 3 M	50 ccm	1,1	01.71–12.81	–	Z 57	14-7 AU	0,5*
Due Piu elle P, Due P	50 ccm	1,1	01.71–12.81	–	Z 57	14-7 AU	0,5*
Due Piu, Due Piu elle	50 ccm	1,1	01.71–12.81	–	Z 57	14-7 AU	0,5*
Duplimatic	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Export	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
E 2 C Sport, Turismo, 125 E 2 CS	125 ccm	20	01.81–12.84	–	Z 41	14-5 BU	0,6*
GTI 80	125 ccm	15	01.82–	–	Z 41	14-5 BU	0,6*
GTI Sport	150 ccm	–	01.82–12.83	–	Z 41	14-5 BU	0,6*
GTS 5 H 20	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Jolly B, Jolly 3	50 ccm	–	01.71–12.81	–	Z 57	14-7 AU	0,5*
Kick, L	50 ccm	–	01.71–12.81	–	Z 57	14-7 AU	0,5*
RG (4M, 5M)	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
S 54 5 M, avv. elett.	50 ccm	1,1	01.73–12.84	–	Z 57	14-7 AU	0,5*
SS	125 ccm	–	01.82–11.83	–	Z 41	14-5 BU	0,6*
ST 54 4 M, 5 M	50 ccm	1,1	01.71–12.83	–	Z 57	14-7 AU	0,5*
Testa Rossa 4 M, 5 M	50 ccm	1,1	01.71–12.83	–	Z 57	14-7 AU	0,5*
Tigre, Tigro	50 ccm	1,1	01.71–12.83	–	Z 57	14-7 AU	0,5*
Zeta	50 ccm	1,1	01.71–12.83	–	Z 57	14-7 AU	0,5*

MAV

Cross	250 ccm	–	–12.82	–	Z 38	14 Z-3 CU	0,4
Cross, Cross raff. aqua	125 ccm	–	–12.82	–	Z 38	14 Z-3 CU	0,4

MBM

Amico Export	50 ccm	–	01.75–11.83	P4R	Z 40	14-5 AU	0,5*
Amico Special	50 ccm	–	01.75–11.83	P4R	Z 40	14-5 AU	0,5*
Amico Super	50 ccm	–	01.75–11.83	P4R	Z 40	14-5 AU	0,5*
Breeze	50 ccm	–	01.75–12.84	V1P	Z 57	14-7 AU	0,5*
Chicco	50 ccm	–	12.80–12.83	V1P	Z 57	14-7 AU	0,5*
Combat 6 M	50 ccm	–	12.80–11.83	P6R	Z 58	14-7 CU	0,8
Crazy	50 ccm	–	01.79–12.86	V1P	Z 57	14-7 AU	0,5*
Pettiroso	50 ccm	–	01.79–12.86	V1P	Z 57	14-7 AU	0,5*
Picchio	50 ccm	–	01.75–12.83	V1P	Z 57	14-7 AU	0,5*
Pony	50 ccm	–	01.79–12.83	V1P	Z 57	14-7 AU	0,5*
Sogno	50 ccm	–	01.79–12.83	V1P	Z 57	14-7 AU	0,5*
You	50 ccm	–	01.79–12.83	V1P	Z 57	14-7 AU	0,5*

MEGO

Libra	50 ccm	1,9	01.86–	Minarelli	Z 57	14-7 AU	0,6
Neo Viva	50 ccm	1,9	01.86–	Minarelli	Z 57	14-7 AU	0,6
Viva I	50 ccm	1,9	01.86–	Minarelli	Z 57	14-7 AU	0,6
Viva II	50 ccm	2	01.86–	FIC–	Z 57	14-7 AU	0,6
Viva III	50 ccm	2,3	01.86–	Minarelli	Z 57	14-7 AU	0,6

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen





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MONDIAL							
Touring V 5	125 ccm	–	01.72–12.80	–	Z 38	14 Z-3 CU	0,4
MOTO BM							
Colombina 8, 21	50 ccm	–	–	–	Z 68	14-8 AU	0,6
Cross	50 ccm	–	–	–	Z 68	14-8 AU	0,6
Jaguarino Cross 4 M	50 ccm	–	–05.84	F4MR	Z 57	14-7 AU	0,6*
Jaguarino Sport	50 ccm	–	–05.84	–	Z 57	14-7 AU	0,6*
Jaguarino Turismo 4 M	50 ccm	–	–05.84	P4R	Z 57	14-7 AU	0,6*
King M 1	50 ccm	–	–05.84	FM1	Z 11	14-7 DU	0,6*
Turismo	50 ccm	–	–	–	Z 68	14-8 AU	0,6
Velocino V 1	50 ccm	–	–05.84	V1H	Z 57	14-7 AU	0,6*
Velocino Wally Turbo	50 ccm	–	–05.84	V1H	Z 57	14-7 AU	0,6*
Velocino Zebretta	50 ccm	–	–05.84	V1H	Z 57	14-7 AU	0,6*
Wally Turbo	50 ccm	–	–	–	Z 68	14-8 AU	0,6
MOTO GEROSA							
Ciclocarro	50 ccm	1,1	01.77–	W3QM	Z 57	14-7 AU	0,5*
Cross Export, M, Trave	50 ccm	1,1	01.77–12.81	W3QM, 4MR	Z 57	14-7 AU	0,5*
Foiletto 3, 4 M	50 ccm	1,1	01.83–	4MR	Z 57	14-7 AU	0,5*
Mini Pieghevole	50 ccm	1,1	04.79–12.79	4MR	Z 57	14-7 AU	0,5*
Monotrave L 4 M	50 ccm	1,1	01.77–12.79	W3QM	Z 57	14-7 AU	0,5*
Motocarro	50 ccm	1,1	01.76–12.84	W3Q	Z 57	14-7 AU	0,5*
Pulce Bimbo	50 ccm	1,1	04.77–12.81	4MR	Z 85	14 X AU	0,4
Pulce Junior 4 M	50 ccm	1,1	01.77–12.82	W3QM	Z 85	14 X AU	0,4
Reg. Corsa Zündapp, 6 M	50 ccm	1,1	01.78–12.82	P6CC	Z 38	14 Z-3 CU	0,4
V 1 Export	50 ccm	1,1	01.76–12.81	V1A	Z 57	14-7 AU	0,5*
V 1 Monotrave	50 ccm	1,1	01.76–12.81	V1A	Z 57	14-7 AU	0,5*
V 110	50 ccm	1,1	01.76–12.84	V1A	Z 57	14-7 AU	0,5*
MOTO GUZZI							
250 Bicilindrica	250 ccm	–	–	–	Z 22	14-6 DU	0,8*
350 NTX	350 ccm	–	10.86–	–	Z 42	14-5 DU	0,6*
400 GTS	400 ccm	–	05.75–07.80	–	Z 36	12-5 DU	0,9*
850 T4, T5, TS5	850 ccm	–	–	–	Z 11	14-7 DU	0,6*
1000 GT	1000 ccm	–	01.88–	–	Z 11	14-7 DU	0,7*
1000 S	1000 ccm	–	01.89–	–	Z 22	14-6 DU	0,8*
1000 SP III	1000 ccm	–	01.88–01.92	–	Z 11	14-7 DU	0,6*
C	125 ccm	15	01.84–	–	Z 38	14 Z-3 CU	0,4
California	850 ccm	–	01.72–12.81	–	Z 11	14-7 DU	0,5*
California EV (KD)	1100 ccm	–	01.97–	–	Z 20	14 R-7 DU	0,8
California LE. (Injec.)	1000 ccm	–	01.91–	–	Z 22	14-6 DU	0,8*
California III	1000 ccm	–	01.88–	–	Z 11	14-7 DU	0,7*
California 1100 KC, KD	1100 ccm	–	01.94–	–	Z 20	14 R-7 DU	0,6*
Chiu	50 ccm	–	–	–	Z 58	14-7 CU	0,5*
Country	350 ccm	–	–	–	Z 22	14-6 DU	0,8*
Cross 50 (I)	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Daytona	1000 ccm	68–74	01.90–	–	Z 42	14-5 DU	0,6*
Dingo	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Dingo (I)	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Furghino	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Furghino (I)	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
GTS	350 ccm	–	04.74–07.80	–	Z 36	12-5 DU	0,5*
GTS	400 ccm	–	05.75–07.80	–	Z 36	12-5 DU	0,5*
Lario	110 ccm	–	–	–	Z 68	14-8 AU	0,5*
Le Mans	1000 ccm	60	01.90–	–	Z 42	14-5 DU	0,6*
Le Mans	1000 ccm	60	09.84–12.88	–	Z 42	14-5 DU	0,6*
Le Mans	850 ccm	56	01.75–12.84	–	Z 42	14-5 DU	0,6*
Le Mans II	850 ccm	56	01.75–12.84	–	Z 42	14-5 DU	0,6*
Le Mans III	850 ccm	56	01.75–12.84	–	Z 42	14-5 DU	0,6*
Le Mans IV	1000 ccm	63	01.85–12.92	–	Z 42	14-5 DU	0,6*
Magnum (I)	50 ccm	–	–	–	Z 58	14-7 CU	0,5*
Mille GT (D)	1000 ccm	49	04.87–12.90	–	Z 11	14-7 DU	0,6*



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MOTO GUZZI

Monza 500	500 ccm	–	01.81–01.87	–	Z 42	14-5 DU	0,6*
Nibbio	50 ccm	–	–	–	Z 58	14-7 CU	0,5*
NTX	650 ccm	33	10.86–	–	Z 42	14-5 DU	0,6*
NTX (D)	750 ccm	34	07.88–	–	Z 42	14-5 DU	0,6*
Nuovo Falcone, Sahara	500 ccm	–	10.69–12.77	–	Z 58	14-7 CU	0,8
Nuovo Trotter 25, Trotter 40	50 ccm	–	10.70–12.73	–	Z 57	14-7 AU	0,5*
Quota	1000 ccm	52	01.91–	–	Z 42	14-5 DU	0,6*
Quota 1100 (KM)	1100 ccm	–	06.98–	–	Z 20	14 R-7 DU	0,8
S	750 ccm	–	01.70–12.76	–	Z 11	14-7 DU	0,6*
Sessantacinque	650 ccm	20–37	01.88–	–	Z 42	14-5 DU	0,6*
SP	650 ccm	38	01.82–12.87	–	Z 42	14-5 DU	0,6*
SP, TT	650 ccm	33–44	01.82–12.87	–	Z 42	14-5 DU	0,6*
Sport, Sport 1100 i	1100 ccm	–	01.95–	–	Z 20	14 R-7 DU	0,6*
Strada	1000 ccm	–	01.93–	–	Z 11	14-7 DU	0,6*
T 3, T 3 Carlifornia	850 ccm	43–50	07.79–12.84	–	–	○	–
T 5	850 ccm	49	06.83–12.87	–	Z 1	14-8 DU	0,5*
T 5 Polizia	1000 ccm	–	01.92–	–	Z 11	14-7 DU	0,7*
Targa	750 ccm	34	07.88–	–	Z 42	14-5 DU	0,6*
Trentacinque GT	350 ccm	25	05.87–12.91	–	Z 42	14-5 DU	0,6*
Trotter	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
TS	250 ccm	–	01.74–07.80	–	Z 38	14 Z-3 CU	0,4
TT	125 ccm	12	07.85–12.87	–	Z 38	14 Z-3 CU	0,4
TT	650 ccm	33	06.84–12.87	–	Z 42	14-5 DU	0,6*
Turismo, Tuttoterreno	125 ccm	–	01.74–12.79	–	Z 38	14 Z-3 CU	0,4
V 11 Sport	1100 ccm	–	01.99–	–	Z 20	14 R-7 DU	0,8
V 35, C, Florida, III, Imola, TT	350 ccm	26	06.77–12.87	–	Z 42	14-5 DU	0,6*
V 35 TT	350 ccm	–	06.84–12.87	–	Z 27	14 R-6 DU	0,5*
V 50	500 ccm	29–33	06.77–01.87	–	Z 42	14-5 DU	0,6*
V 65 California, Custom, Florida, II	650 ccm	20–37	01.82–12.87	–	Z 42	14-5 DU	0,6*
V 1000 G 5	1000 ccm	45	01.77–12.84	–	–	○	–
V 1000 California II	1000 ccm	49	01.82–12.87	–	Z 11	14-7 DU	0,6*
V 1000 California III	1000 ccm	48	06.88–12.90	–	Z 11	14-7 DU	0,6*
V 1000 California III,C	1000 ccm	52	01.91–07.93	–	Z 20	14 R-7 DU	0,6*
V 1000 Le Mans III	1000 ccm	64	01.83–12.84	–	Z 42	14-5 DU	0,6*
V 1000 S	1000 ccm	60	09.89–12.92	–	Z 42	14-5 DU	0,6*
V 1000 SP II, SP III	1000 ccm	49–52	01.85–	–	Z 11	14-7 DU	0,6*

MOTO KOSMOS

CV 125	125 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4
CV 250	250 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4
CV 500	500 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4
RV 125	125 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4
RV 250	250 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4
RV 350	350 ccm	–	–12.81	–	Z 38	14 Z-3 CU	0,4

MOTO METEORA

2001, Lusso	50 ccm	1,1	01.80–12.85	–	Z 11	14-7 DU	0,6*
Arrow CR	50 ccm	1,1	01.80–	P4R	Z 58	14-7 CU	0,8
Blitz, Meeting	50 ccm	1,1	01.77–12.81	V1, M04	Z 57	14-7 AU	0,5*
Mini Seebring	50 ccm	1,1	06.82–	S5	Z 57	14-7 AU	0,5*
Minimet	50 ccm	1,1	01.75–12.85	V1N	Z 57	14-7 AU	0,5*
Scacco	50 ccm	1,1	12.81–	M1K	Z 11	14-7 DU	0,6*
Seebring (USA)	50 ccm	1,1	01.85–	M1P	Z 11	14-7 DU	0,6*
Turismo 3 M	50 ccm	1,1	01.78–12.85	V1	Z 11	14-7 DU	0,6*

MOTO MORINI

2 1/2	250 ccm	–	01.78–12.83	–	Z 22	14-6 DU	0,7
3 1/2	350 ccm	–	01.73–12.83	–	Z 22	14-6 DU	0,7
3 1/2 Classic	350 ccm	20	01.88–	–	Z 22	14-6 DU	0,7
3 1/2 Sport	350 ccm	–	01.73–12.83	–	Z 22	14-6 DU	0,7
250	250 ccm	–	01.79–12.81	–	Z 42	14-5 DU	0,7

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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**MOTO MORINI**

350 K 2	350 ccm	20-26	12.84-01.88	-	Z 22	14-6 DU	0,7
350 Excalibur	350 ccm	-	01.92-	-	Z 22	14-6 DU	0,5*
400 Dart	400 ccm	-	01.91-	-	Z 42	14-5 DU	0,5*
500 T/S	500 ccm	-	01.77-12.83	-	Z 42	14-5 DU	0,7
501 2 Camel	500 ccm	32	11.86-	-	Z 22	14-6 DU	0,7*
501 Camel	500 ccm	32	01.84-12.87	-	Z 22	14-6 DU	0,7
501 Coguaro	500 ccm	31	01.88-	-	Z 22	14-6 DU	0,7*
501 Excalibur	500 ccm	31	01.86-	-	Z 22	14-6 DU	0,7
501 New York	500 ccm	32	07.88-	-	Z 22	14-6 DU	0,7*
Camel	500 ccm	28	01.82-01.84	-	Z 22	14-6 DU	0,7
Coguaro, Dart	350 ccm	20-28	01.88-	-	Z 22	14-6 DU	0,7*
Corsarino, Superscrambler	50 ccm	-	01.73-12.77	-	Z 58	14-7 CU	0,8
Corsaro Super Sport, 125, 125 KJ	125 ccm	-	01.73-11.81	-	Z 22	14-6 DU	0,7
Dart	400 ccm	20	07.88-12.93	-	Z 22	14-6 DU	0,7*
Excalibur	350 ccm	20	01.85-	-	Z 22	14-6 DU	0,7*
Kanguro, Kanguro XE	350 ccm	20-25	03.82-	-	Z 22	14-6 DU	0,7
New York	350 ccm	28	07.88-	-	Z 22	14-6 DU	0,7*
V 500 Classic	500 ccm	31	01.88-	-	Z 22	14-6 DU	0,7*

MOTO VILLA

348 Everest	50 ccm	-	-12.81	-	Z 57	14-7 AU	0,5*
Canguro Cross, Cross Reg.	125 ccm	-	-11.83	-	Z 38	14 Z-3 CU	0,4
Cross 410 MX 80	80 ccm	-	-11.83	-	Z 38	14 Z-3 CU	0,4
Cross, Six Days	250 ccm	-	-11.83	-	Z 38	14 Z-3 CU	0,4
Cross, Six Days	350 ccm	-	-11.83	-	Z 38	14 Z-3 CU	0,4
Mini Bimbo	50 ccm	-	-11.83	-	Z 57	14-7 AU	0,5*
Mini Bimbo Villa	50 ccm	-	-12.81	-	Z 40	14-5 AU	0,5*
Mini Cross	80 ccm	-	-12.81	-	Z 58	14-7 CU	0,5*
Mini Cross 50	50 ccm	-	-12.81	-	Z 58	14-7 CU	0,5*
Mini Regazzo	50 ccm	-	-11.83	-	Z 57	14-7 AU	0,5*
Vallelunga	50 ccm	-	-11.83	-	Z 57	14-7 AU	0,5*

MOTOBECANE

50 VL, VLC	50 ccm	-	01.71-12.80	-	Z 57	14-7 AU	0,5*
51 SU	50 ccm	-	01.81-07.83	-	Z 57	14-7 AU	0,5*
75	75 ccm	-	-07.83	-	Z 39	14 Z-4 AU	0,4
125 L, LT	125 ccm	-	01.72-01.82	-	Z 38	14 Z-3 CU	0,4
151 L, LB, LC	50 ccm	-	01.79-07.83	-	Z 57	14-7 AU	0,5*
350	350 ccm	-	04.73-04.79	-	Z 38	14 Z-3 CU	0,4
AV 50 S, 89 MB	50 ccm	-	-07.83	-	Z 40	14-5 AU	0,5*
D 50 R, 52, TT, 55	50 ccm	-	-07.83	-	Z 40	14-5 AU	0,5*
D 55 T-Cross	50 ccm	-	01.78-12.81	-	Z 57	14-7 AU	0,5*
D 89, 98	50 ccm	-	-07.83	-	Z 40	14-5 AU	0,5*
Enduro	80 ccm	-	01.82-07.83	-	Z 38	14 Z-3 CU	0,4
LT 1	125 ccm	-	01.72-01.82	-	Z 37	14 Z-3 AU	0,4
LT 1	125 ccm	-	01.72-01.82	-	Z 38	14 Z-3 CU	0,4
LT 2, 3	125 ccm	-	01.72-01.82	-	Z 38	14 Z-3 CU	0,4
M 1, 3-PR, -TD, -TS	50 ccm	-	01.67-12.80	M3N	Z 57	14-7 AU	0,5*
M 7, SL, 25	50 ccm	-	01.78-07.83	Morini 3MG	Z 57	14-7 AU	0,5*
Monty MB 3 V, SP 3 V	50 ccm	-	01.77-07.83	Morini M0/3	Z 57	14-7 AU	0,5*
N 140, 150	50 ccm	-	01.70-12.80	-	Z 57	14-7 AU	0,5*
SP 50, 90, 94	50 ccm	-	-07.83	-	Z 40	14-5 AU	0,5*
Speciale TT, 98	50 ccm	-	-07.83	-	Z 40	14-5 AU	0,5*
TM 4	50 ccm	-	01.79-07.83	Morini M0/4	Z 57	14-7 AU	0,5*

MOTOR HISPANIA

Cangurito 50	50 ccm	-	-	-	Z 68	14-8 AU	0,5*
Cross	50 ccm	-	-	-	Z 57	14-7 AU	0,5*
Dingo 49	50 ccm	-	-	-	Z 68	14-8 AU	0,5*
Feria	50 ccm	-	-	-	Z 58	14-7 CU	0,5*
GT 81	50 ccm	-	-	-	Z 57	14-7 AU	0,5*
M 80 Automatico	50 ccm	-	-	-	Z 58	14-7 CU	0,5*



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MOTOR HISPANIA

MH 80	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Kart 50	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Sport 49	50 ccm	–	–	–	Z 57	14-7 AU	0,5*

MOTORTEK

MT 125 R Quad	125 ccm	–	01.00–	–	Z 199	10 FR-4 AU	0,7
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MOTRON

102 ES, L	50 ccm	2,5	01.81–12.84	Iemme 102	Z 58	14-7 CU	0,8
Dodo	50 ccm	–	01.78–12.79	V1	Z 57	14-7 AU	0,5*
G 1 AP, KS	50 ccm	–	01.79–12.85	V1H	Z 57	14-7 AU	0,5*
GL 4	50 ccm	1,1	01.81–00.00	P4R	Z 58	14-7 CU	0,8
Giddy	50 ccm	1,1	01.77–12.79	V1	Z 57	14-7 AU	0,5*
Gummy Ball	50 ccm	1,1	01.75–12.79	V1	Z 57	14-7 AU	0,5*
MA	50 ccm	1,1	12.75–12.79	V1	Z 57	14-7 AU	0,5*
MST	50 ccm	1,1	01.81–	G1	Z 57	14-7 AU	0,5*
Monster 4	50 ccm	1,1	01.77–12.84	P4CS	Z 58	14-7 CU	0,8
Monster 6	50 ccm	1,1	01.75–12.79	P6R	Z 58	14-7 CU	0,8
PL	50 ccm	1,1	01.80–12.81	V1P	Z 57	14-7 AU	0,5*
RA	50 ccm	1,1	01.77–12.79	V1	Z 57	14-7 AU	0,5*
RA AP	50 ccm	1,1	01.79–12.85	V1H	Z 57	14-7 AU	0,5*
RA PL	50 ccm	1,1	01.83–01.85	V1P	Z 57	14-7 AU	0,5*
RA SV AP	50 ccm	1,1	01.79–12.84	V1H	Z 85	14 X AU	0,4
RARR	50 ccm	1,1	01.77–12.79	V1	Z 57	14-7 AU	0,5*
RN	50 ccm	1,1	01.77–12.79	V1	Z 57	14-7 AU	0,5*
RPL KS	50 ccm	1,1	01.83–01.85	V1P	Z 57	14-7 AU	0,5*
SA	50 ccm	1,1	01.79–	V1H	Z 57	14-7 AU	0,5*
SV 3 R, R-ID	50 ccm	1,1	01.81–12.86	P6R	Z 58	14-7 CU	0,8
Tentation	50 ccm	1,1	01.74–12.80	P6R	Z 58	14-7 CU	0,8

MUENCH

TTS	1200 ccm	–	01.73–12.82	NSU	Z 38	14 Z-3 CU	0,4
TTS-E	1200 ccm	–	01.73–12.82	NSU	Z 38	14 Z-3 CU	0,4

MV AGUSTA

GT EL	350 ccm	–	01.70–12.80	–	Z 38	14 Z-3 CU	0,4
GT S EL	350 ccm	–	01.70–12.80	–	Z 38	14 Z-3 CU	0,4
GT, S	750 ccm	–	01.70–12.75	–	Z 38	14 Z-3 CU	0,4
GT Scrambler EL	350 ccm	–	01.70–12.80	–	Z 38	14 Z-3 CU	0,4
GT Sport	350 ccm	–	01.70–12.80	–	Z 38	14 Z-3 CU	0,4
S	800 ccm	–	06.75–06.80	–	Z 38	14 Z-3 CU	0,4
S	900 ccm	–	02.77–06.80	–	Z 38	14 Z-3 CU	0,4
Sport	125 ccm	–	01.76–12.78	–	Z 37	14 Z-3 AU	0,4

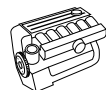
MZ (MOTORRADWERKE)

ETZ	125 ccm	7	01.91–	–	Z 40	14-5 AU	0,5*
ETS 150	150 ccm	7	01.72–12.78	–	Z 37	14 Z-3 AU	0,4
ETZ 150	150 ccm	9	01.84–12.90	–	Z 39	14 Z-4 AU	0,6
ETZ 250	250 ccm	13	09.81–12.86	–	Z 39	14 Z-4 AU	0,6*
ETS 250 Trophy Sport	250 ccm	14	01.70–12.78	–	Z 37	14 Z-3 AU	0,4
Moskito 125	125 ccm	–	01.01–	–	Z 199	10 FR-4 AU	0,6*
S 51	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Saxon	125 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
Saxon Fun 251	250 ccm	13–15	01.91–	–	Z 39	14 Z-4 AU	0,5*
Saxon Fun 301	300 ccm	17	08.90–	–	Z 39	14 Z-4 AU	0,5*
SaxonTour 251	250 ccm	13–15	01.91–	–	Z 39	14 Z-4 AU	0,5*
Saxon Tour 301	300 ccm	17	08.90–	–	Z 39	14 Z-4 AU	0,5*
TS 125	125 ccm	7,3–8,1	01.75–12.85	–	Z 39	14 Z-4 AU	0,6*
TS 150	150 ccm	8,4–9,2	01.75–12.85	–	Z 39	14 Z-4 AU	0,6*
TS 250	250 ccm	14	01.75–12.85	–	Z 39	14 Z-4 AU	0,6*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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NEGRINI							
Big 10 A	50 ccm	1,1	01.75-10.85	M1K	Z 11	14-7 DU	0,6*
Cross 6 M	50 ccm	1,1	01.80-12.85	T4	Z 57	14-7 AU	0,5*
Cross Competizione	50 ccm	1,1	01.78-12.81	MO6	Z 57	14-7 AU	0,5*
Cross Fuori Strada	50 ccm	1,1	01.79-01.80	P4	Z 39	14 Z-4 AU	0,4
Ecole	50 ccm	1,1	11.81-12.85	MO4	Z 57	14-7 AU	0,5*
Gioietta	50 ccm	1,1	01.78-12.81	P4E	Z 40	14-5 AU	0,6
Gipsy	50 ccm	1,1	01.77-	S5K	Z 40	14-5 AU	0,6
Gipsy Bimbo, Cross	50 ccm	1,1	01.79-	S5K -	Z 57	14-7 AU	0,5*
Harvard Autom.	50 ccm	1,1	01.78-06.85	Tomos	Z 58	14-7 CU	0,6*
Leprotto	50 ccm	1,1	01.77-	M1K	Z 11	14-7 DU	0,6*
Tomos Automatic	50 ccm	1,0	03.79-06.85	Tomos	Z 40	14-5 AU	0,6
NORTON							
Atlas	745 ccm	-	-	-	Z 42	14-5 DU	0,6*
Commando 850 Interstate	850 ccm	-	-12.85	-	Z 22	14-6 DU	0,7
Dominator 99	600 ccm	-	-	-	Z 58	14-7 CU	0,5*
Manxman	650 ccm	-	-	-	Z 22	14-6 DU	0,6*
ODYSEE							
710 U, 711 U	50 ccm	-	09.76-06.81	-	Z 57	14-7 AU	0,5*
712 U, 713 U	50 ccm	-	09.76-06.81	-	Z 40	14-5 AU	0,6
714 U, 715 U	50 ccm	-	09.76-06.81	-	Z 40	14-5 AU	0,6
OMER							
Maggiolino	50 ccm	-	-12.83	M1K	Z 11	14-7 DU	0,6*
Mini Cross	50 ccm	-	-12.83	S5K2	Z 57	14-7 AU	0,5*
Mini Daytona 8, Tanga	50 ccm	-	-12.83	S5K2	Z 57	14-7 AU	0,5*
Valllunga 10	50 ccm	-	-	-	Z 57	14-7 AU	0,6
Vivo	50 ccm	-	-12.83	M1K	Z 11	14-7 DU	0,6*
OSCAR							
Can Am, Mini Cross	50 ccm	1,1	12.74-	T4, S5K2	Z 57	14-7 AU	0,5
Prototipo KR, R, RS	50 ccm	1,1	12.74-12.85	MO4	Z 57	14-7 AU	0,5*
XR Enduro	80 ccm	5,1	01.82-	Mot. 6.80	Z 11	14-7 DU	0,8
OSSA							
230 Explorer	230 ccm	-	-	-	Z 1	14-8 DU	0,5*
303 Trial	350 ccm	-	-	-	Z 1	14-8 DU	0,5*
350 Explorer	350 ccm	-	-	-	Z 1	14-8 DU	0,5*
Ossita 50	50 ccm	-	-	-	Z 68	14-8 AU	0,5*
TR 80	250 ccm	-	-	-	Z 1	14-8 DU	0,5*
PEGASUS							
Corona 125 Comfort Edition	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,6*
Corona 125 Sport Edition	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,6*
Skipper 125	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,7
Sky 125	125 ccm	-	-	-	Z 199	10 FR-4 AU	0,7
PERIPOLI							
Colorado	50 ccm	1,1	01.83-12.84	V1H	Z 57	14-7 AU	0,5*
Colorado, Maxi	50 ccm	1,1	01.83-12.84	M1K, M101K	Z 11	14-7 DU	0,6*
Dai	50 ccm	1,1	01.85-	S5	Z 57	14-7 AU	0,5*
Mini	50 ccm	1,1	01.83-01.85	V1H	Z 57	14-7 AU	0,5*
Monster RC 50	50 ccm	1,1	01.75-12.80	P6R	Z 58	14-7 CU	0,8
Nevada	50 ccm	1,1	01.82-12.87	M1K, M101K	Z 11	14-7 DU	0,6*
Oxford, Hit, Red	50 ccm	1,1	01.75-12.87	T4	Z 57	14-7 AU	0,5*
Oxford Hit, Red	50 ccm	1,1	01.88-	Morini GS	Z 57	14-7 AU	0,5*
Oxford Hit, Road	50 ccm	1,1	01.88-	Morini GS	Z 57	14-7 AU	0,5*
Pointer	50 ccm	1,1/1,5	01.83-12.84	V1 Ped.	Z 57	14-7 AU	0,5*
Pointer 3 M	50 ccm	1,1	01.83-12.84	MO3	Z 57	14-7 AU	0,5*
Road	50 ccm	1,1	01.75-12.87	T4, GSA	Z 57	14-7 AU	0,5*
Tiny	50 ccm	1,1	01.83-12.84	T4	Z 57	14-7 AU	0,5*



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PERIPOLI

Trasporto	50 ccm	1,1	01.83–12.85	T4	Z 57	14-7 AU	0,5*
VAI	50 ccm	1,1	01.81–00.00	M1K, M101K	Z 11	14-7 DU	0,6*
VAI	50 ccm	1,1	01.81–12.84	V1H	Z 57	14-7 AU	0,5*

PEUGEOT

101, 102	50 ccm	1,0	04.75–	–	Z 57	14-7 AU	0,5*
103	50 ccm	1,0	04.75–	–	Z 57	14-7 AU	0,5*
103 LSM-D, ME-D, SPR-D, Z-D	50 ccm	1,0	06.82–	103M	Z 57	14-7 AU	0,5*
103 SP	50 ccm	–	01.86–	–	Z 39	14 Z-4 AU	0,5*
103 SP Z 2-D	50 ccm	1,0	04.75–12.86	F&S 505/2B	Z 39	14 Z-4 AU	0,4
103 SPM-D, 103 VBS-D	50 ccm	1,0	04.75–	104D	Z 57	14-7 AU	0,5*
103 Racing, 103 Vogue	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
103 CRX, 103 MP/MR, 103 T16	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
105	50 ccm	1,0	04.75–	–	Z 57	14-7 AU	0,5*
105 DM-D	50 ccm	1,0	06.82–	105M-D	Z 57	14-7 AU	0,5*
105 Z 2-D	50 ccm	1,0	04.75–	F&S 505/2B	Z 57	14-7 AU	0,5*
176	175 ccm	–	–	–	Z 57	14-7 AU	0,5*
55 C, D	125 ccm	–	–	–	Z 57	14-7 AU	0,5*
550	125 ccm	–	–	–	Z 57	14-7 AU	0,5*
BB 3K, BB 3L, BB 3 SP	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
C 50	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
GL 10/C	50 ccm	–	01.79–	–	Z 57	14-7 AU	0,5*
GT 10	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
P 80	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
P 150	150 ccm	–	–	–	Z 57	14-7 AU	0,5*
P 155	155 ccm	–	–	–	Z 57	14-7 AU	0,5*
P 156	155 ccm	–	–	–	Z 57	14-7 AU	0,5*
Rapido (I)	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
RS	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
RT	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
S 55, S 157	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
SC 50	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
SC 50 L (I)	50 ccm	–	–	–	Z 19	14 R-7 BU	0,6*
SC 50 L	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Scooter SC 80 L-D	80 ccm	4,3	06.82–	HF01E	Z 19	14 R-7 BU	0,5*
Scoper V 50 D, 50 DC	50 ccm	–	06.84–	V50D	Z 57	14-7 AU	0,5*
SV 50	50 ccm	–	–01.95	–	Z 39	14 Z-4 AU	0,6*
SV	125 ccm	6,2–7,3	07.91–	–	Z 10	14-7 BU	0,5*
SV	80 ccm	5	01.92–	–	Z 37	14 Z-3 AU	0,5*
SX 5	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
SX 8 T	80 ccm	–	02.78–12.82	–	Z 39	14 Z-4 AU	0,4
TLX	125 ccm	–	01.79–	–	Z 57	14-7 AU	0,5*
TLX	50 ccm	–	01.79–	–	Z 57	14-7 AU	0,5*
TLX	80 ccm	5,3	01.79–	–	Z 39	14 Z-4 AU	0,4
TSA	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
X 125 LC	125 ccm	15,1	01.86–	–	Z 57	14-7 AU	0,5*

P.G.O.

Big Max 50 (I)	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
Big Max Sport 50	50 ccm	–	01.96–	–	Z 48	14-6 BU	0,6*
Comet	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
Comet 50 (I)	50 ccm	–	01.91–	–	Z 10	14-7 BU	0,6*
Galaxy 25, 50	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
New Galaxy (I)	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
PMS 50	50 ccm	–	01.99–	–	Z 48	14-6 BU	0,6*
PMX 50	50 ccm	–	01.99–	–	Z 48	14-6 BU	0,6*
Rodoshow	50 ccm	–	02.00–	–	Z 48	14-6 BU	0,6*
Star 2	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
Star 50	50 ccm	–	01.91–01.93	–	Z 10	14-7 BU	0,6*
Star 80	80 ccm	–	–	–	Z 10	14-7 BU	0,6*
Super Comet 50 (I)	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
T-REX 50	50 ccm	–	01.99–	–	Z 48	14-6 BU	0,6*

* Elektrodenabstand entsprechend nicht im Programm einstellen



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**P.G.O.**

T-REX 125 2T	125 ccm	–	01.99–	–	Z 48	14-6 BU	0,6*
T-REX 125 4T	125 ccm	–	01.99–	–	Z 199	10 FR-4 AU	0,6*
T-REX 150 4T	150 ccm	–	01.03–	–	Z 199	10 FR-4 AU	0,6*

PIAGGIO → VESPA**POLARIS**

Big Boss	500 ccm	–	01.98–	–	Z 15	14 FR-7 DU	0,6*
Magnum	425 ccm	–	01.95–	–	Z 15	14 FR-7 DU	0,6*
Ranger ATV	500 ccm	–	01.99–	–	Z 15	14 FR-7 DU	0,6*
Scrambler 500 ATV	500 ccm	–	01.98–	–	Z 15	14 FR-7 DU	0,6*
Sportsmann 500 ATV	500 ccm	–	01.96–	–	Z 15	14 FR-7 DU	0,6*
Xplorer 500 ATV	500 ccm	–	01.97–	–	Z 15	14 FR-7 DU	0,6*

REX

Rex 125	125 ccm	–	01.97–	–	Z 199	10 FR-4 AU	0,5*
Rexy 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,5*

RIXE

Champion FTH	50 ccm	1,0	09.74–	F&S 505/2B	Z 57	14-7 AU	0,5*
Derby B	50 ccm	1,0	09.74–08.78	F&S 50/3MLFB	Z 40	14-5 AU	0,6
FT, FTH	50 ccm	1,0	09.74–	F&S 504/1B, 505/1B	Z 57	14-7 AU	0,5*
Geschäftsmoped	50 ccm	1,0	09.74–08.78	F&S 50/2MB	Z 40	14-5 AU	0,6
GTH	50 ccm	1,0	09.74–	F&S 504/1B, 505/1B	Z 57	14-7 AU	0,5*
GTH	50 ccm	1,0	09.74–	F&S 505/2B	Z 57	14-7 AU	0,5*
High-Sport, Super L,	50 ccm	1,0	09.76–12.82	F&SD 505/2B	Z 85	14 X AU	0,4
Libelle FT, FTH	50 ccm	1,0	09.74–00.00	F&S 504/1B	Z 57	14-7 AU	0,5*
R 503	50 ccm	1,0	09.78–	F&S 50/3D	Z 57	14-7 AU	0,5*
R 504	50 ccm	2	09.79–	F&S 50/4EFK	Z 40	14-5 AU	0,6
RS 50 B III	50 ccm	1,0	09.78–12.82	F&S 501/3BKF	Z 57	14-7 AU	0,5*
RS 50 B IV	50 ccm	1,0	09.78–12.82	F&S 501/4BKF	Z 57	14-7 AU	0,5*
Standard H	50 ccm	1,0	09.74–08.78	F&S 50/2MB	Z 40	14-5 AU	0,6
Tourismo 4	50 ccm	1,0	09.74–08.78	F&S 50/2MB	Z 40	14-5 AU	0,6
Tourismo E 21, E, EL	50 ccm	1,1	09.76–	F&S 505/2B	Z 57	14-7 AU	0,5*
Tourismo ELS, SL 40	50 ccm	1,0	09.76–	F&S 505/2B, 505/2C	Z 57	14-7 AU	0,5*

RIZZATO

Atala Idea WOW 2M	50 ccm	1,1	01.85–	122A, 122B	Z 57	14-7 AU	0,6*
Atala Master	50 ccm	1,1	01.85–	122A, 122B	Z 57	14-7 AU	0,6*
Atala Uno	50 ccm	1,1	04.83–	122	Z 57	14-7 AU	0,6*
Califfo 80, K	50 ccm	1,1	01.65–12.84	122	Z 57	14-7 AU	0,5*
Califfo De Luxe	50 ccm	1,1	01.82–12.83	118/119	Z 57	14-7 AU	0,5*
Califfo K 82	50 ccm	1,1	01.82–12.83	118/119	Z 57	14-7 AU	0,5*
Califfo Matic 121	50 ccm	1,1	01.77–12.83	–	Z 57	14-7 AU	0,5*
Califfo Mini	50 ccm	1,1	01.65–12.84	122	Z 57	14-7 AU	0,5*
Califfo Super Luxe 73	50 ccm	1,1	01.65–12.84	122	Z 57	14-7 AU	0,5*
Califfo Super Monomarcia	50 ccm	1,1	01.65–12.84	122	Z 57	14-7 AU	0,5*
Califfone	50 ccm	1,1	01.77–	122A, 122	Z 57	14-7 AU	0,5*
Califfone 4 M	50 ccm	1,1	01.78–05.85	Minarelli P6/4R	Z 58	14-7 CU	0,5*
Califfone Piu	50 ccm	1,1	01.77–	122A, 122	Z 57	14-7 AU	0,5*
Cross Satan 71	50 ccm	1,1	01.68–12.78	–	Z 57	14-7 AU	0,5*
Master 4 MLL, 4 MLF	50 ccm	1,1	06.85–	P6R	Z 58	14-7 CU	0,5*
Mirage, P 4 Daytona	50 ccm	1,1	01.68–12.78	–	Z 57	14-7 AU	0,5*
Ringo	50 ccm	1,1	01.68–12.79	–	Z 57	14-7 AU	0,5*
Super Sprint Mirage	50 ccm	1,1	01.68–12.79	–	Z 40	14-5 AU	0,5*
Turismo Monomarcia	50 ccm	1,1	01.65–12.82	–	Z 57	14-7 AU	0,5*

ROYAL

Royal 125	125 ccm	–	01.96–	–	Z 199	10 FR-4 AU	0,6*
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SANGLAS

350	350 ccm	–	–	–	Z 11	14-7 DU	0,5*
400 E, F	400 ccm	20	01.76–12.81	–	Z 11	14-7 DU	0,5*
400 Y	400 ccm	20	01.78–	–	Z 22	14-6 DU	0,6*
500 S/ S2-V5	500 ccm	–	–	–	Z 11	14-7 DU	0,5*

SAN YANG

Duke 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,6*
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SASY

Classic 200 E	50 ccm	–	01.96–	–	Z 19	14 R-7 BU	0,5*
Jet 50	50 ccm	–	01.96–	–	Z 19	14 R-7 BU	0,5*
Mulan B	50 ccm	–	01.96–	–	Z 19	14 R-7 BU	0,6*
Standard 50	50 ccm	–	01.96–	–	Z 19	14 R-7 BU	0,5*

SCALAMBRA

Celisse CRX 6	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Celisse FTN 4	50 ccm	–	–11.83	–	Z 57	14-7 AU	0,5*
Fantasy	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6
Flash KR	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6
Flash M 3 K	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6
Flash PR	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6
Golden K	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6
Imag	50 ccm	–	–11.83	–	Z 11	14-7 DU	0,6

SIAMOTO

Favourite 125 4T	125 ccm	–	01.99–	–	Z 199	10 FR-4 AU	0,7
KD 125 4T	125 ccm	–	01.99–	–	Z 199	10 FR-4 AU	0,7

SIMSON

Albatros	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
AT 50, S 53	50 ccm	–	09.90–	–	Z 39	14 Z-4 AU	0,4
Bunny	50 ccm	2,2	01.87–12.90	–	Z 39	14 Z-4 AU	0,5*
City 2000	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,6*
GS 75/1	70 ccm	9,3	01.75–12.90	–	Z 39	14 Z-4 AU	0,5*
Habicht 25	50 ccm	1,2	01.96–	–	Z 37	14 Z-3 AU	0,5*
Habicht 50 Basic	50 ccm	2,4	01.96–	–	Z 37	14 Z-3 AU	0,5*
Habicht 80	80 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
Hot Summer 80	80 ccm	–	01.96–	–	Z 39	14 Z-4 AU	0,4
S	50 ccm	2,4	01.96–	–	Z 37	14 Z-3 AU	0,5*
S 51 B 2-4	50 ccm	2,7	01.82–12.90	–	Z 39	14 Z-4 AU	0,5*
S 51 Enduro	50 ccm	2,7	01.81–12.90	–	Z 39	14 Z-4 AU	0,5*
S 53	50 ccm	–	09.90–	–	Z 39	14 Z-4 AU	0,5*
S 70	70 ccm	4,1	01.80–12.90	–	Z 39	14 Z-4 AU	0,5*
Schwalbe KR 51	50 ccm	3	01.64–	–	Z 37	14 Z-3 AU	0,5*
SR 50	50 ccm	2,7	01.85–12.90	M 541EFS	Z 39	14 Z-4 AU	0,6*
SR 50 CC, CCE	50 ccm	2,4	01.93–	–	Z 39	14 Z-4 AU	0,5*
SR 50 XC, XCE, XG	50 ccm	2,4	06.93–	–	Z 39	14 Z-4 AU	0,5*
SR 50/1 B, C, CE	50 ccm	2,4	09.90–	–	Z 39	14 Z-4 AU	0,5*
SR 50/1 XC, XCE, XG, XGE	50 ccm	2,4	01.95–	–	Z 37	14 Z-3 AU	0,5*
SR 80	80 ccm	–	–	–	Z 39	14 Z-4 AU	0,6*
Sperber Basic	50 ccm	2,4	01.96–	–	Z 37	14 Z-3 AU	0,5*
Sperber Basic 80	80 ccm	–	–	–	Z 39	14 Z-4 AU	0,4
Star	50 ccm	3	08.96–	–	Z 37	14 Z-3 AU	0,5*
Star Classic 80	80 ccm	–	01.96–	–	Z 39	14 Z-4 AU	0,4

S.I.S.

Almirante 4/5	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
Brass	50 ccm	–	–	–	Z 57	14-7 AU	0,6
Cyclone	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
Lebre	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
Minor GT	50 ccm	–	–	–	Z 57	14-7 AU	0,6
V 5	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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SOLIFER							
Automat	50 ccm	–	–	–	Z 40	14-5 AU	0,5*
Export	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
SM	50 ccm	–	–	–	Z 40	14-5 AU	0,5*
Speed	50 ccm	–	–	–	Z 40	14-5 AU	0,5*
SOLIFER-SUZUKI							
PV 50	50 ccm	–	01.81–	–	Z 11	14-7 DU	0,6*
RB 50 GAG	50 ccm	–	01.87–01.89	–	Z 11	14-7 DU	0,6*
S 1	50 ccm	–	01.90–	–	Z 11	14-7 DU	0,6*
SOLO							
712, Super Luxus	50 ccm	0,8	01.75–	712SL1, SL2	Z 57	14-7 AU	0,5*
713, Super Luxus	50 ccm	1,2	01.75–	713-2	Z 40	14-5 AU	0,6
722-1/-2	50 ccm	1,0	01.94–	–	Z 57	14-7 AU	0,5*
723-2	50 ccm	2	01.94–	–	Z 40	14-5 AU	0,5*
725, Mini-Bike	50 ccm	–	01.76–12.82	725-1, 725-2	Z 57	14-7 AU	0,5*
726, Mini-Bike	50 ccm	–	01.76–12.82	726-2	Z 40	14-5 AU	0,6
731 D	50 ccm	–	03.80–12.82	731-1	Z 40	14-5 AU	0,6
731 Sport	50 ccm	–	03.78–12.82	–	Z 57	14-7 AU	0,5*
732 Sport	50 ccm	–	03.78–12.82	–	Z 40	14-5 AU	0,6
Mars Komfort 25	50 ccm	0,8	03.80–	712	Z 57	14-7 AU	0,5*
Mars Luxus, Super	50 ccm	1,3	03.80–	712	Z 57	14-7 AU	0,5*
Mars Super Luxus 40	50 ccm	1,3	03.78–	713	Z 40	14-5 AU	0,6
MK 40	50 ccm	2	03.79–	Casal 2304	Z 40	14-5 AU	0,6
Mofa mot. Typ 236	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Mofas 712, 713, 725, 726	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Moped mot. Typ 237	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
MS 40	50 ccm	2	03.79–	Casal	Z 40	14-5 AU	0,6
SPARTA							
Buddy	50 ccm	1,1	01.78–12.79	F&S 504/1B, 505/1B	Z 57	14-7 AU	0,5*
Buddy	50 ccm	1,1	01.78–12.79	F&S 505/2B	Z 57	14-7 AU	0,5*
Happy	50 ccm	1,1	01.78–12.81	F&S 505/2B	Z 57	14-7 AU	0,5*
JLO FP 50, TV-G 50	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
JLO Piano G50AV, GE50	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Lucky	50 ccm	1,1	01.78–12.79	F&S 504/1B	Z 57	14-7 AU	0,5*
MB50, MC50, M23	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Rocky	50 ccm	1,1	01.78–12.81	F&S 504/1B	Z 57	14-7 AU	0,5*
Sport 2 V, 3 V, Tour Automatic	50 ccm	1,1	–12.82	–	Z 57	14-7 AU	0,5*
STARFLITE							
25 (Laura M48-15B)	50 ccm	–	–	–	Z 57	14-7 AU	0,6
40 (Laura M48-11B)	50 ccm	–	–	–	Z 57	14-7 AU	0,6
Bronco	50 ccm	–	–	–	Z 57	14-7 AU	0,6
City Laura M48-15B	50 ccm	–	–	–	Z 57	14-7 AU	0,6
GTM	50 ccm	–	–	–	Z 57	14-7 AU	0,6
GTS	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*
Tramp (Laura M48-15)	50 ccm	–	–	–	Z 57	14-7 AU	0,6
STEFFEN							
Steffi	50 ccm	–	01.98–	–	Z 10	14-7 BU	0,6*
Steffi S	50 ccm	–	01.98–	–	Z 10	14-7 BU	0,6*
STEYR (STEYR-DAIMLER-PUCH)							
Cobra GT	50 ccm	5	01.77–12.80	–	Z 37	14 Z-3 AU	0,4
Cobra GT (A)	50 ccm	5	01.78–12.80	–	Z 37	14 Z-3 AU	0,4
Cobra GT (A)	50 ccm	–	01.77–12.80	–	Z 37	14 Z-3 AU	0,4
Cobra GTL	50 ccm	5	01.78–12.80	–	Z 37	14 Z-3 AU	0,4
Cobra GTL, GTS (A)	50 ccm	5	01.77–12.80	–	Z 37	14 Z-3 AU	0,4
Crazy Horse (NL)	50 ccm	–	09.78–12.79	–	Z 57	14-7 AU	0,5*
DS 50 L (A)	50 ccm	–	01.74–12.83	–	Z 40	14-5 AU	0,6
DS 50 V 3 (S)	50 ccm	–	12.68–09.80	–	Z 57	14-7 AU	0,5*



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STEYR (STEYR-DAIMLER-PUCH)

DS 50 V-Twen, 4 (A)	50 ccm	–	01.69–11.73	–	Z 40	14-5 AU	0,6
GS 250 F 3	250 ccm	27,9	12.80–	Rotax	Z 38	14 Z-3 CU	0,4
GS 366 F 3	370 ccm	22	12.80–	Rotax	Z 38	14 Z-3 CU	0,4
M 50 Cross (A)	50 ccm	–	01.72–12.80	–	Z 40	14-5 AU	0,6
M 50 Cross (N)	50 ccm	–	09.73–12.80	–	Z 40	14-5 AU	0,6
M 50 Grand Prix (A)	50 ccm	–	01.72–12.80	–	Z 40	14-5 AU	0,6
M 50 Grand Prix (B)	50 ccm	–	04.74–12.79	–	Z 37	14 Z-3 AU	0,4
M 50 Jet	50 ccm	–	01.73–12.78	–	Z 37	14 Z-3 AU	0,4
M 50 Jet (A)	50 ccm	–	01.75–12.78	–	Z 37	14 Z-3 AU	0,4
M 50 Jet (BR)	50 ccm	–	01.73–12.78	–	Z 37	14 Z-3 AU	0,4
M 50 Jet (CH)	50 ccm	–	01.74–12.77	–	Z 37	14 Z-3 AU	0,4
M 50 Jet (GR)	50 ccm	–	01.74–12.78	–	Z 37	14 Z-3 AU	0,4
M 50 Racing	50 ccm	–	01.73–12.77	–	Z 40	14-5 AU	0,6
M 50 Racing (A)	50 ccm	–	01.72–12.73	–	Z 40	14-5 AU	0,6
M 50 Racing (F)	50 ccm	–	01.74–12.77	–	Z 40	14-5 AU	0,6
M 50 Racing (GB)	50 ccm	–	01.73–12.77	–	Z 39	14 Z-4 AU	0,4
M 50 Racing (NL)	50 ccm	–	01.73–12.78	–	Z 57	14-7 AU	0,5*
M 50 S (N)	50 ccm	–	05.71–04.73	–	Z 40	14-5 AU	0,6
M 50 S, SG, Sport (A)	50 ccm	–	03.71–12.78	–	Z 40	14-5 AU	0,6
MC 50 (A)	50 ccm	–	01.64–12.75	–	Z 40	14-5 AU	0,5*
MC 175	175 ccm	–	01.73–12.74	–	Z 38	14 Z-3 CU	0,4
MC 175 (A)	175 ccm	–	01.73–12.74	–	Z 38	14 Z-3 CU	0,4
MC 175, Enduro (USA)	175 ccm	–	01.74–12.74	–	Z 38	14 Z-3 CU	0,4
MC 250 U.H.S	250 ccm	29,4	12.80–	Rotax	Z 38	14 Z-3 CU	0,4
MS 25, 50 V (D)	50 ccm	–	01.64–12.78	–	Z 40	14-5 AU	0,6
MV 50	50 ccm	–	01.72–09.80	–	Z 40	14-5 AU	0,6
MV 50 (A)	50 ccm	–	01.72–09.80	–	Z 40	14-5 AU	0,6
MV 50 (GB)	50 ccm	–	01.73–09.80	–	Z 40	14-5 AU	0,6
MV 50 2 (B)	50 ccm	–	01.76–09.80	–	Z 40	14-5 AU	0,6
MV 50 2 (NL)	50 ccm	–	01.72–09.80	–	Z 57	14-7 AU	0,5*
MV 50 3 X (B)	50 ccm	–	01.76–09.80	–	Z 57	14-7 AU	0,5*
MV 50 3 (B)	50 ccm	–	01.76–09.80	–	Z 40	14-5 AU	0,6
MV 50 3 (NL)	50 ccm	–	01.72–09.80	–	Z 85	14 X AU	0,4
MV 50 S (A)	50 ccm	–	04.74–09.80	–	Z 40	14-5 AU	0,6
MV 50 V 3 (S)	50 ccm	–	12.68–09.80	–	Z 57	14-7 AU	0,5*
Magnum XK (USA)	50 ccm	1,5	09.78–12.82	–	Z 57	14-7 AU	0,5*
Magnum XK (USA)	50 ccm	1,1	09.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi	50 ccm	1,6	01.69–12.71	–	Z 57	14-7 AU	0,5*
Maxi	50 ccm	1,6	01.72–08.73	–	Z 57	14-7 AU	0,5*
Maxi 2	50 ccm	–	01.73–12.82	–	Z 57	14-7 AU	0,5*
Maxi 2 K (GR)	50 ccm	–	01.75–12.82	–	Z 57	14-7 AU	0,5*
Maxi 2 (P)	50 ccm	–	07.72–12.82	–	Z 57	14-7 AU	0,5*
Maxi 2 (USA)	50 ccm	1,5	09.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi 2 (USA)	50 ccm	–	09.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi B (USA)	50 ccm	1,5	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi B (USA)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi Executive (GB)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi GN (USA)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi GN (USA)	50 ccm	1,5	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi L (A)	50 ccm	1,6	04.71–06.78	–	Z 57	14-7 AU	0,5*
Maxi L (A)	50 ccm	1,6	07.78–12.85	–	Z 40	14-5 AU	0,6
Maxi M (USA)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi M (USA)	50 ccm	1,5	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi N (F)	50 ccm	–	03.77–07.78	–	Z 57	14-7 AU	0,5*
Maxi N (USA)	50 ccm	–	01.76–12.82	–	Z 57	14-7 AU	0,5*
Maxi N (USA)	50 ccm	1,5	01.76–12.82	–	Z 57	14-7 AU	0,5*
Maxi Newport Grande (USA)	50 ccm	–	01.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi Newport Grande (USA)	50 ccm	1,5	01.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi Newport (A)	50 ccm	–	09.78–12.82	–	Z 40	14-5 AU	0,6
Maxi Plus	50 ccm	1,1/1,5	08.82–	–	Z 58	14-7 CU	0,8
Maxi Quickly (GB)	50 ccm	–	09.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi Rival (N)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*

* Elektrodenabstand entsprechend nicht im Programm einstellen



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STEYR (STEYR-DAIMLER-PUCH)

Maxi S L 2 (F)	50 ccm	–	09.78–12.81	–	Z 57	14-7 AU	0,5*
Maxi S (A)	50 ccm	–	08.78–12.83	–	Z 40	14-5 AU	0,6
Maxi S (A)	50 ccm	–	03.77–07.78	–	Z 57	14-7 AU	0,5*
Maxi S (BR)	50 ccm	–	08.78–12.80	–	Z 57	14-7 AU	0,5*
Maxi S (B)	50 ccm	–	01.76–12.82	–	Z 57	14-7 AU	0,5*
Maxi S (CDN)	50 ccm	–	04.74–12.80	–	Z 57	14-7 AU	0,5*
Maxi S (F)	50 ccm	–	01.72–12.81	–	Z 57	14-7 AU	0,5*
Maxi S (GB)	50 ccm	–	06.71–12.82	–	Z 57	14-7 AU	0,5*
Maxi S (NL)	50 ccm	–	01.72–12.82	–	Z 57	14-7 AU	0,5*
Maxi S (N)	50 ccm	–	01.72–12.82	–	Z 57	14-7 AU	0,5*
Maxi S (P)	50 ccm	–	01.72–12.82	–	Z 57	14-7 AU	0,5*
Maxi S (USA)	50 ccm	–	01.76–12.82	–	Z 57	14-7 AU	0,5*
Maxi Sport (GB)	50 ccm	–	03.77–12.82	–	Z 57	14-7 AU	0,5*
Maxi Sport (USA)	50 ccm	–	01.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi Sport (USA)	50 ccm	1,5	01.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi S, 2 (A)	50 ccm	–	09.78–12.83	–	Z 40	14-5 AU	0,6
Maxi S, 2 (GB)	50 ccm	–	09.78–12.82	–	Z 57	14-7 AU	0,5*
Maxi (GB)	50 ccm	–	01.68–	–	Z 57	14-7 AU	0,5*
Maxi (NL)	50 ccm	–	01.69–	–	Z 57	14-7 AU	0,5*
Maxi (N)	50 ccm	–	11.69–	–	Z 57	14-7 AU	0,5*
Maxi (USA)	50 ccm	–	03.77–	–	Z 57	14-7 AU	0,5*
Mini Maxi	50 ccm	–	08.82–	–	Z 58	14-7 CU	0,8
Monza 4 C (F)	50 ccm	–	03.77–12.81	–	Z 57	14-7 AU	0,5*
Monza 4 SG (A)	50 ccm	–	03.77–12.80	–	Z 40	14-5 AU	0,5*
Monza 4 SL, 4 SZ (F)	50 ccm	–	03.77–12.81	–	Z 57	14-7 AU	0,5*
Monza GP (NL)	50 ccm	–	09.78–12.81	–	Z 57	14-7 AU	0,5*
Monza Nevada (S)	50 ccm	–	09.78–	–	Z 57	14-7 AU	0,5*
N 50 4 Monza	50 ccm	–	01.76–12.82	–	Z 40	14-5 AU	0,6
N 50 4 Monza (A)	50 ccm	–	06.75–12.82	–	Z 40	14-5 AU	0,6
N 50 4 Monza (BR)	50 ccm	–	01.76–12.80	–	Z 37	14 Z-3 AU	0,4
N 50 4 Monza (GB)	50 ccm	–	06.75–12.82	–	Z 37	14 Z-3 AU	0,4
N 50 4 Monza (NL)	50 ccm	–	06.75–12.82	–	Z 57	14-7 AU	0,5*
N 50 4 Monza (N)	50 ccm	–	06.75–12.82	–	Z 40	14-5 AU	0,6
N 50 6	50 ccm	–	01.76–12.79	–	Z 40	14-5 AU	0,6
N 50 6 (A)	50 ccm	–	01.76–12.79	–	Z 40	14-5 AU	0,6
Newport L (USA)	50 ccm	–	09.78–12.82	–	Z 57	14-7 AU	0,5*
Sport MK 2 (USA)	50 ccm	1,5	09.78–12.82	–	Z 57	14-7 AU	0,5*
VS 50 D	50 ccm	–	01.64–12.77	–	Z 40	14-5 AU	0,6
VS 50 D (GB)	50 ccm	–	01.66–03.73	–	Z 40	14-5 AU	0,6
VS 50 D (NL)	50 ccm	–	01.64–07.73	–	Z 40	14-5 AU	0,6
VS 50 DK, L	50 ccm	–	01.64–12.77	–	Z 40	14-5 AU	0,6
VS 50 V (N)	50 ccm	–	01.66–12.77	–	Z 40	14-5 AU	0,6
VZ 50 2 (NL)	50 ccm	–	01.72–09.80	–	Z 57	14-7 AU	0,5*
VZ 50 3 P (GB)	50 ccm	–	01.72–09.80	–	Z 39	14 Z-4 AU	0,4
VZ 50 N (NL)	50 ccm	–	01.68–09.80	–	Z 85	14 X AU	0,4
VZ 50 V 3 (S)	50 ccm	–	12.68–09.80	–	Z 57	14-7 AU	0,5*
VZ 50 V (A)	50 ccm	–	01.69–09.80	–	Z 40	14-5 AU	0,6
X 30	50 ccm	–	01.64–12.73	–	Z 40	14-5 AU	0,6
X 30 A (GB)	50 ccm	–	04.74–12.80	–	Z 85	14 X AU	0,4
X 30 A (GR)	50 ccm	–	06.75–12.80	–	Z 85	14 X AU	0,4
X 30 Automatic (CH)	50 ccm	–	01.64–12.73	–	Z 40	14-5 AU	0,6
X 30 N 1 A (USA)	50 ccm	–	03.77–12.80	–	Z 57	14-7 AU	0,5*
X 30 N Luxus (CH)	50 ccm	–	01.74–12.80	–	Z 57	14-7 AU	0,5*
X 30 N (A)	50 ccm	–	01.74–12.79	–	Z 57	14-7 AU	0,5*
X 30 N (SF)	50 ccm	–	01.74–12.80	–	Z 57	14-7 AU	0,5*
X 30 (CH)	50 ccm	–	01.64–12.73	–	Z 40	14-5 AU	0,6
X 50 3	50 ccm	–	09.78–12.82	–	Z 40	14-5 AU	0,6
X 50 (A)	50 ccm	–	09.80–12.82	–	Z 40	14-5 AU	0,6

SUNDIRO

Phönix XDZ 125 T, TA	125 ccm	–	01.96–	–	Z 199	10 FR-4 AU	0,6*
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SUZUKI

A 50 D	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
A 100	100 ccm	–	01.73–12.76	–	Z 41	14-5 BU	0,8
A 100	100 ccm	–	01.95–	–	Z 10	14-7 BU	0,6*
AC 50 D	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
AC 50 MK II	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
AC 100	100 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
Adress	50 ccm	3	01.92–	–	Z 19	14 R-7 BU	0,7*
AE 50	50 ccm	–	01.93–	–	Z 19	14 R-7 BU	0,7*
AH Adress	100 ccm	6	01.94–	–	Z 41	14-5 BU	0,7*
AH Adress	50 ccm	3,1	01.92–	–	Z 19	14 R-7 BU	0,7*
Alt 50	50 ccm	–	–	–	Z 118	14-8 BU	0,6*
AP 50 (CA 1 JA)	50 ccm	3,1	01.95–	–	Z 19	14 R-7 BU	0,7*
AY 50, AY 50 W	50 ccm	–	–	–	Z 19	14 R-7 BU	0,6*
CA 50	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
CL 50 DO	50 ccm	–	–	–	Z 118	14-8 BU	0,7*
CM 50	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
CM 75	75 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*
CP 50	50 ccm	2,5	01.88–12.91	–	Z 19	14 R-7 BU	0,7*
CS 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
CS 50 DD Roadie	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
CS 80 C	80 ccm	–	01.83–	–	Z 19	14 R-7 BU	0,7*
CX 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
CY 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
DM 50	50 ccm	–	–	–	Z 10	14-7 BU	0,7*
DR BIG 750	50 ccm	1,0	01.90–	M101	Z 11	14-7 DU	0,7*
DS 50/X	50 ccm	–	01.77–	–	Z 10	14-7 BU	0,8
DS 80	80 ccm	–	01.95–	–	Z 22	14-6 DU	0,6*
DV 50	50 ccm	–	–	–	Z 11	14-7 DU	0,7*
F 50 Cutlass	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
FA 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
FM 50 A	50 ccm	–	–	–	Z 118	14-8 BU	0,6*
FM 90	90 ccm	–	–	–	Z 10	14-7 BU	0,6*
FR 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
FR 75	75 ccm	–	–	–	Z 10	14-7 BU	0,6*
FR 80	80 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
FY 50	50 ccm	–	–	–	Z 118	14-8 BU	0,6*
FZ 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
GN 50	50 ccm	–	–	–	Z 42	14-5 DU	0,6*
GP 100	100 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
GP	125 ccm	7,4	01.75–12.85	–	Z 37	14 Z-3 AU	0,4
GS	550 ccm	36	01.77–	–	Z 38	14 Z-3 CU	0,4
GS	750 ccm	59	01.76–12.80	–	Z 38	14 Z-3 CU	0,4
GS E	450 ccm	20–31	01.88–	–	Z 38	14 Z-3 CU	0,4
GS E	500 ccm	33	01.74–12.80	–	Z 38	14 Z-3 CU	0,4
GS E	550 ccm	36	01.77–	–	Z 38	14 Z-3 CU	0,4
GS E	750 ccm	59	01.78–12.84	–	Z 38	14 Z-3 CU	0,4
GS F 600	600 ccm				○		
GS G	850 ccm	59	01.74–12.85	–	Z 38	14 Z-3 CU	0,7*
GS L	450 ccm	20–31	01.81–	–	Z 38	14 Z-3 CU	0,4
GS M	550 ccm	36	01.77–	–	Z 38	14 Z-3 CU	0,4
GS S	450 ccm	20–31	01.88–	–	Z 38	14 Z-3 CU	0,4
GS T	400 ccm	20	31.77–12.87	–	Z 38	14 Z-3 CU	0,4
GS T	450 ccm	20–31	01.81–	–	Z 38	14 Z-3 CU	0,4
GS 400 E	400 ccm	–	31.77–12.87	–	Z 38	14 Z-3 CU	0,4
GS 400 T	400 ccm	20	31.77–12.87	–	Z 38	14 Z-3 CU	0,4
GS 1000	1000 ccm	–	01.78–12.82	–	Z 38	14 Z-3 CU	0,7*
GS 1100 G	1100 ccm	69	01.86–12.89	–	Z 38	14 Z-3 CU	0,8*
GT	125 ccm	10,5–12	01.75–12.85	–	Z 37	14 Z-3 AU	0,4
GT	185 ccm	19	01.73–12.85	–	Z 40	14-5 AU	0,7*
GT	380 ccm	–	01.72–12.77	–	Z 38	14 Z-3 CU	0,4
GT	50 ccm	–	01.77–	–	Z 10	14-7 BU	0,8
GT	500 ccm	–	01.76–12.80	–	Z 40	14-5 AU	0,6

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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SUZUKI								
GT	550 ccm	–	01.73–12.77	–	Z 38	14 Z-3 CU	0,4	
GT	750 ccm	–	01.71–12.80	–	Z 38	14 Z-3 CU	0,4	
GT E, L	80 ccm	5	01.82–	–	Z 38	14 Z-3 CU	0,4	
JR 50	50 ccm	–	01.93–12.94	–	Z 118	14-8 BU	0,7*	
JR 50	50 ccm	–	01.95–	–	Z 19	14 R-7 BU	0,6*	
K 50	50 ccm	–	–	–	Z 48	14-6 BU	0,7*	
K 125 M/Z	125 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
Katana AY 50	50 ccm	–	01.97–	–	Z 19	14 R-7 BU	0,7*	
LT 50 (ATV)	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*	
Maverick	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
OM 50 P, OR 50	50 ccm	–	–	–	Z 10	14-7 BU	0,7*	
PV 50 G	50 ccm	–	–	–	Z 10	14-7 BU	0,6*	
R 50 K, KE	50 ccm	–	–	–	Z 42	14-5 DU	0,8*	
RG 50 KE	50 ccm	–	–	–	Z 42	14-5 DU	0,7	
RG 80 Gamma	80 ccm	–	–	–	Z 22	14-6 DU	0,8*	
RG	250 ccm	–	01.73–00.00	–	Z 38	14 Z-3 CU	0,4	
RG	500 ccm	–	09.84–	–	Z 38	14 Z-3 CU	0,4	
RG Gamma	80 ccm	7,3	01.84–	–	Z 22	14-6 DU	0,7	
RG WF	80 ccm	7,3	01.85–	–	Z 27	14 R-6 DU	0,8	
RG Wolf	125 ccm	18	01.85–	–	Z 38	14 Z-3 CU	0,4	
RM 60	60 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
RV	125 ccm	6	01.73–12.85	–	Z 40	14-5 AU	0,4	
RV	50 ccm	2	01.77–12.84	–	Z 10	14-7 BU	0,8	
RV 75	75 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
RV	90 ccm	–	01.73–12.77	–	Z 10	14-7 BU	0,8	
Suzy	50 ccm	–	01.95–	–	Z 19	14 R-7 BU	0,7*	
SV 650	650 ccm				○			
T	500 ccm	–	01.71–12.75	–	Z 40	14-5 AU	0,6	
T 125	125 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
T 200	200 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
T 250	250 ccm	–	–	–	Z 37	14 Z-3 AU	1,0*	
T 305, TC 30 R	300 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
T 500-2 MK II	500 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
T 500 Titan	500 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
TC 90	90 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
TC 100 FA	100 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
TC 125	125 ccm	–	–	–	Z 37	14 Z-3 AU	0,6*	
TR 50	50 ccm	–	–	–	Z 118	14-8 BU	0,7*	
TR 50 S Magic	50 ccm	–	01.98–	–	Z 19	14 R-7 BU	0,7*	
TS 80 X (SA 11 A)	80 ccm	–	–	–	Z 22	14-6 DU	0,7	
TS	400 ccm	–	01.74–	–	Z 58	14-7 CU	0,8	
TS ER	50 ccm	2	01.81–12.84	–	Z 10	14-7 BU	0,8	
TS ER	125 ccm	9,5	12.74–12.87	–	Z 38	14 Z-3 CU	0,4	
TS ERK	50 ccm	2	01.81–	–	Z 11	14-7 DU	0,8	
TS R	185 ccm	–	01.71–	–	Z 40	14-5 AU	0,7*	
TS X	250 ccm	20	01.73–12.89	–	Z 38	14 Z-3 CU	0,4	
TS XK	50 ccm	2,3	08.92–	–	Z 20	14 R-7 DU	0,8	
TS XR	50 ccm	2	01.81–12.84	–	Z 10	14-7 BU	0,8	
UF 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*	
UX 50 W Zillion	50 ccm	–	01.99–	–	Z 19	14 R-7 BU	0,7*	
VS Intruder	1400 cc	50	01.87–	–	Z 36	12-5 DU	0,9*	
VS Intruder	800 ccm	37	03.92–	–	Z 36	12-5 DU	0,9*	
VX	800 ccm	25–40	01.90–00.00	–	Z 36	12-5 DU	0,9*	
ZR X1E	50 ccm	2	01.81–	–	Z 11	14-7 DU	0,8	
ZR K	50 ccm	2	01.81–	–	Z 11	14-7 DU	0,8	
SWM								
124 RZ	125 ccm	12	04.82–00.00	Strada 124	Z 38	14 Z-3 CU	0,4	
400 GS TF 1, GS TF 3, MC,	400 ccm	33	01.80–12.81	440GS/MC	Z 38	14 Z-3 CU	0,4	
440 GS TF 3	400 ccm	34	01.82–	440 GS/MC	Z 38	14 Z-3 CU	0,4	
440 MC TF 6	400 cm	33	01.82–	440 GS/M2	Z 38	14 Z-3 CU	0,4	
Alpaca 125 TL	125 ccm	–	–	–	Z 82	14 R-9 DU	0,8*	



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SWM

Guanaco 320 TLM	275 ccm	13	01.77–	280TR	Z 1	14-8 DU	0,7
MC TF 6	400 ccm	33	01.80–12.81	440GS/M2	Z 38	14 Z-3 CU	0,4
Mini Cross 50	50 ccm	0,8	01.79–	–	Z 57	14-7 AU	0,5
RS 125 TL, TR	125 ccm	–	01.77–12.80	–	Z 11	14-7 DU	0,8
RS 320 TL	275 ccm	–	01.78–11.79	–	Z 11	14-7 DU	0,8
TL 125 MW, NW	125 ccm	8,4	01.80–	Trail 124	Z 1	14-8 DU	0,7
TL 200	200 ccm	–	–	–	Z 1	14-8 DU	0,4*
TL 240	240 ccm	–	–	–	Z 1	14-8 DU	0,4*
TL 240 Trial	250 ccm	–	–	–	Z 82	14 R-9 DU	0,8*
TL 320 MW, NW	275 ccm	13	04.80–	Trial 280	Z 1	14-8 DU	0,7
TL 350	350 ccm	–	–	–	Z 1	14-8 DU	0,4*

SYM

Megalo 125	125 ccm	–	–	–	Z 199	10 FR-4 AU	0,7
Shark 125	125 ccm	–	01.99–	–	Z 199	10 FR-4 AU	0,7
Super Duke 125	125 ccm	–	01.96–	–	Z 199	10 FR-4 AU	0,7

TESTI

Amico	50 ccm	1,1	–12.81	V1NK	Z 57	14-7 AU	0,5*
Carabo	50 ccm	1,1	01.71–12.81	P6R, P6CR	Z 58	14-7 CU	0,8
Carabo	50 ccm	1,1	–12.81	P4A, P6CS	Z 57	14-7 AU	0,5*
Champion	50 ccm	1,1	01.75–12.81	P6R	Z 58	14-7 CU	0,8
Champion	50 ccm	1,1	01.70–12.81	P4A, P4KS	Z 57	14-7 AU	0,5*
Champion	50 ccm	1,1	01.75–12.81	P4R	Z 58	14-7 CU	0,8
Champion	50 ccm	1,1	01.70–12.81	P6A, P6KS	Z 57	14-7 AU	0,5*
Champion Special	50 ccm	1,1	01.75–12.81	P6KS	Z 57	14-7 AU	0,5*
Confort	50 ccm	1,1	01.75–12.81	P3NK, V1N	Z 57	14-7 AU	0,5*
Corsa, Easy Rider, 2000 Special	125 ccm	–	01.75–12.81	–	Z 38	14 Z-3 CU	0,5*
Cricket	50 ccm	1,1	01.75–12.81	P4A	Z 57	14-7 AU	0,5*
Cricket	50 ccm	1,1	01.75–12.81	P4KS, P4R	Z 58	14-7 CU	0,5
Cricket	50 ccm	1,1	01.75–11.83	V1AK, V1N	Z 57	14-7 AU	0,5*
Grand Prix	50 ccm	1,1	01.78–12.81	P4A	Z 57	14-7 AU	0,5*
Grand Touring	80 ccm	–	–12.81	–	Z 39	14 Z-4 AU	0,5*
IO	50 ccm	1,1	12.79–11.83	V1AKS	Z 57	14-7 AU	0,5*
Jeans	50 ccm	1,1	01.77–12.81	P4R, P6R	Z 58	14-7 CU	0,5*
Militär	50 ccm	1,1	01.81–11.83	P4SW	Z 57	14-7 AU	0,5*
Militär	50 ccm	1,1	01.77–11.83	P4EV	Z 40	14-5 AU	0,5*
Mini Cricket	50 ccm	1,1	01.75–12.81	V1AK	Z 57	14-7 AU	0,5*
Mini Cricket	50 ccm	1,1	01.77–12.81	V1N	Z 57	14-7 AU	0,5*
O.K.S.	50 ccm	1,1	01.80–12.81	V1N	Z 57	14-7 AU	0,5*
Pull	50 ccm	1,1	–12.81	V1N	Z 57	14-7 AU	0,5*

TGB

Bunny AS 50 X	50 ccm	–	–	–	Z 10	14-7 BU	0,6*
KBX 50	50 ccm	–	–	–	Z 10	14-7 BU	0,6*

TGM

50 R 79	50 ccm	–	–12.81	–	Z 39	14 Z-4 AU	0,5*
Akros 50	50 ccm	–	–	–	Z 10	14-7 BU	0,7*
Ergori 50	50 ccm	–	–	–	Z 10	14-7 BU	0,7*

TOKAIDO

RC 25	25 ccm	–	–	–	Z 68	14-8 AU	0,8*
50 V	50 ccm	–	–	–	Z 48	14-6 BU	0,6*
SM 50	50 ccm	–	–	–	Z 48	14-6 BU	0,6*

TOMOS

4 L	50 ccm	–	06.74–09.78	–	Z 40	14-5 AU	0,6
A-Serie A 3	50 ccm	–	06.74–12.82	–	Z 39	14 Z-4 AU	0,5
Mini B 1	50 ccm	–	09.78–	–	Z 40	14-5 AU	0,6
Quadro 25	50 ccm	–	–	–	Z 57	14-7 AU	0,6
Sport 50	50 ccm	–	06.74–09.78	–	Z 40	14-5 AU	0,6

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**TOMOS**

ST 50	50 ccm	–	06.74–09.78	–	Z 37	14 Z-3 AU	0,4
Tomos Cross	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,5*

TORPADO

Derby Autom.	50 ccm	–	03.70–11.77	–	Z 85	14 X AU	0,4
Derby de Luxe	50 ccm	–	03.70–11.81	–	Z 57	14-7 AU	0,5*
Golf de Luxe	50 ccm	–	03.70–11.81	–	Z 57	14-7 AU	0,5*
Green de Luxe	50 ccm	–	03.70–11.81	–	Z 57	14-7 AU	0,5*

TRANS-AMA

MX Lamell	250 ccm	–	–11.83	–	Z 38	14 Z-3 CU	0,4
RG	125 ccm	–	–11.83	–	Z 38	14 Z-3 CU	0,4
RG	250 ccm	–	–11.83	–	Z 38	14 Z-3 CU	0,4
RG	50 ccm	–	–11.83	–	Z 58	14-7 CU	0,5*
TT	400 ccm	–	–11.83	–	Z 38	14 Z-3 CU	0,4
Trial	320 ccm	–	–12.81	–	Z 58	14-7 CU	0,5*
Wind RG	50 ccm	–	–11.83	–	Z 58	14-7 CU	0,5*
Woody 16	50 ccm	–	–12.81	–	Z 57	14-7 AU	0,5*

TRIUMPH

Bonneville	750 ccm	37	01.87–12.89	–	Z 38	14 Z-3 CU	0,4
Bonneville Europa	750 ccm	36–49	01.85–	–	Z 38	14 Z-3 CU	0,4
Bonneville T 120 V	650 ccm	–	–12.75	–	Z 38	14 Z-3 CU	0,4
Bonneville T 140 E	750 ccm	–	–12.82	–	Z 58	14-7 CU	0,5*
Bonneville T 140 V	750 ccm	–	01.73–12.82	–	Z 38	14 Z-3 CU	0,4
Tiger TR6R	650 ccm	–	–12.79	–	Z 38	14 Z-3 CU	0,4
Tiger TR7	750 ccm	–	01.73–12.82	–	Z 38	14 Z-3 CU	0,4
Tiger TR7R	750 ccm	36	01.73–12.82	–	Z 38	14 Z-3 CU	0,4
Tiger TR7RV	750 ccm	36	01.73–12.82	–	Z 38	14 Z-3 CU	0,4
Tiger TR7V	750 ccm	36	01.85–	–	Z 38	14 Z-3 CU	0,4
Trident T 150 V	750 ccm	–	01.73–12.79	–	Z 38	14 Z-3 CU	0,4

TUNTURI

Automat	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Break	50 ccm	–	01.85–01.87	–	Z 57	14-7 AU	0,5*
City (FM M 101K)	50 ccm	–	01.87–	–	Z 11	14-7 DU	0,5*
Hopper (FM T4)	50 ccm	–	01.91–	–	Z 39	14 Z-4 AU	0,5*
Magnum	50 ccm	–	–	–	Z 40	14-5 AU	0,5*
Maxi	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Sport	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Start	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Tiger Air (FM GS)	50 ccm	–	01.90–	–	Z 39	14 Z-4 AU	0,5*
Tiger Aqua	50 ccm	–	01.87–	–	Z 39	14 Z-4 AU	0,5*

URAL

Deco Cruiser	650 ccm	–	01.98–	–	Z 48	14-6 BU	0,6*
Italia Cruiser	650 ccm	–	01.98–	–	Z 48	14-6 BU	0,6*
Solo Cruiser	650 ccm	–	01.98–	–	Z 48	14-6 BU	0,6*
Solo Single	650 ccm	–	01.94–12.96	–	Z 48	14-6 BU	0,6*
Sportsmann	650 ccm	–	01.94–12.96	–	Z 48	14-6 BU	0,6*
Sportsmann Classic	650 ccm	–	01.97–	–	Z 48	14-6 BU	0,6*
Tourist Classic	650 ccm	–	01.97–	–	Z 48	14-6 BU	0,6*
Tourist Sidecar	650 ccm	–	01.94–12.96	–	Z 48	14-6 BU	0,6*
IMZ - 10 / 40 / 50	650 ccm	–	–	–	Z 10	14-7 BU	0,6

VELOSOLEX

3800, 5000	50 ccm	–	01.65–07.83	–	Z 57	14-7 AU	0,5*
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VESPA (PIAGGIO)

100	100 ccm	–	01.78–01.83	–	Z 40	14-5 AU	0,5*
50 N Elestart	50 ccm	–	01.70–08.78	–	Z 40	14-5 AU	0,5*
50 N, Revival	50 ccm	1,6	06.91–	–	Z 39	14 Z-4 AU	0,4



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VESPA (PIAGGIO)

50 N, Speedmatic	50 ccm	–	01.90–	–	Z 38	14 Z-3 CU	0,5*
50 R, S	50 ccm	–	01.63–01.83	–	Z 57	14-7 AU	0,5*
50 S Automatik	50 ccm	0,7	01.85–12.90	–	Z 42	14-5 DU	0,5*
50 Special	50 ccm	–	01.72–01.83	–	Z 57	14-7 AU	0,5*
90	90 ccm	–	01.63–12.80	–	Z 40	14-5 AU	0,5*
APE	125 ccm	–	–	–	Z 40	14-5 AU	0,5*
APE	190 ccm	–	–	–	Z 40	14-5 AU	0,5*
APE	220 ccm	–	–	–	Z 40	14-5 AU	0,5*
Boss	50 ccm	1,0	01.88–	–	Z 68	14-8 AU	0,5*
Boxer	50 ccm	1,0	01.67–12.79	Piaggio M1M	Z 85	14 X AU	0,8
Bravo	50 ccm	1,0	01.67–12.79	Piaggio M1M	Z 85	14 X AU	0,8
Bravo P	50 ccm	1,0	01.67–12.79	Piaggio M1M	Z 85	14 X AU	0,8
Ciao	50 ccm	1,0	01.67–12.79	Piaggio M1M	Z 85	14 X AU	0,8
Ciao Porter	50 ccm	1,0	01.80–	Piaggio M1M	Z 40	14-5 AU	0,5*
Ciao PV, PX	50 ccm	1,1	03.86–	–	Z 57	14-7 AU	0,6*
Cosa 125 AE	125 ccm	7	01.88–	–	Z 38	14 Z-3 CU	0,5*
Easy Moving	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
ET 3	125 ccm	–	01.76–12.83	–	Z 39	14 Z-4 AU	0,5*
FL 2 AE, Grillo	50 ccm	6	01.90–	–	Z 39	14 Z-4 AU	0,4
FL 125	125 ccm	6	12.90–	–	Z 39	14 Z-4 AU	0,4
Free 25 Mofa	25 ccm	–	–	–	Z 42	14-5 DU	0,5*
Free 50	50 ccm	–	01.93–	–	Z 38	14 Z-3 CU	0,5*
Hexagon	125 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
MP Maxx	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
NRG 50 (I)	50 ccm	–	01.94–	–	Z 38	14 Z-3 CU	0,6*
NTT	50 ccm	–	01.95–	–	Z 38	14 Z-3 CU	0,5*
P 80 S	80 ccm	–	01.80–12.83	–	Z 39	14 Z-4 AU	0,5*
P 125 ETS	125 ccm	5	01.83–12.85	–	Z 38	14 Z-3 CU	0,5*
P 125 X	125 ccm	–	01.77–12.81	–	Z 57	14-7 AU	0,5*
P 150 S, E	150 ccm	6,6	01.82–12.87	–	Z 40	14-5 AU	0,6
P 150 X	150 ccm	6,6	01.78–12.81	–	Z 40	14-5 AU	0,5*
PK 50 S	50 ccm	1,0	09.82–12.87	–	Z 40	14-5 AU	0,5*
PK 50 SE	50 ccm	1,0	09.82–12.87	–	Z 40	14-5 AU	0,5*
PK 50 XL	50 ccm	1,5–2,2	01.86–12.89	–	Z 40	14-5 AU	0,5*
PK 50 XL Plurimatic	50 ccm	1,1	01.86–	–	Z 38	14 Z-3 CU	0,5*
PK 50 XL Puch (A)	50 ccm	1,8	01.90–	–	Z 38	14 Z-3 CU	0,5*
PK 50 XL, Cup	50 ccm	–	01.90–	–	Z 38	14 Z-3 CU	0,5*
PK 80 S	80 ccm	3,6	09.82–12.85	Piaggio V8x5M	Z 39	14 Z-4 AU	0,5*
PK 100 S	100 ccm	2,4	06.82–	–	Z 39	14 Z-4 AU	0,4
PK 100 XL	100 ccm	2,4	06.82–	–	Z 39	14 Z-4 AU	0,4
PK 125 E Arc AE	125 ccm	5,8	01.84–	–	Z 40	14-5 AU	0,5*
PK 125 S	125 ccm	4,4	09.83–12.85	–	Z 39	14 Z-4 AU	0,5*
PK 125 S	125 ccm	4,4	09.82–08.83	–	Z 57	14-7 AU	0,5*
PK 125 XL	125 ccm	6	01.86–	–	Z 38	14 Z-3 CU	0,5*
PK 80 Lusso	80 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
PKS 50	50 ccm	1,0	09.82–12.85	Piaggio V5x1M	Z 40	14-5 AU	0,5*
Porter	998 ccm	–	–	–	Z 20	14 R-7 DU	0,7*
Primavera	125 ccm	–	01.76–12.83	–	Z 39	14 Z-4 AU	0,5*
Primavera	75 ccm	–	01.78–06.79	–	Z 40	14-5 AU	0,5*
PX 125 E	125 ccm	5,8	01.82–	Piaggio VNx1M	Z 40	14-5 AU	0,6
PX 125 E Lusso	125 ccm	–	01.82–	–	Z 57	14-7 AU	0,5*
PX 150 E	150 ccm	6,6	01.82–	–	Z 40	14-5 AU	0,6
PX 200 E	200 ccm	–	01.84–	–	Z 58	14-7 CU	0,5*
Quartz	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Rally 200	200 ccm	–	01.77–01.81	–	Z 58	14-7 CU	0,5*
Rally DN	200 ccm	–	01.77–01.81	–	Z 58	14-7 CU	0,5*
Rally DS	200 ccm	–	01.77–01.81	–	Z 58	14-7 CU	0,5*
Rally Electronique	200 ccm	–	01.77–01.81	–	Z 58	14-7 CU	0,5*
Scatto, Sfera	50 ccm	1,1–3,3	01.90–	–	Z 38	14 Z-3 CU	0,6*
SI	50 ccm	1,0	01.78–	–	Z 85	14 X AU	0,5*
SI Tuttorosso	50 ccm	1,0	01.85–02.91	–	Z 57	14-7 AU	0,6*
SI (30 MPH)	50 ccm	–	01.80–12.82	–	Z 57	14-7 AU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen





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VESPA (PIAGGIO)							
Skipper 125	125 ccm	10	01.94–	–	Z 38	14 Z-3 CU	0,5*
Sprint Veloce	150 ccm	–	01.69–12.80	–	Z 57	14-7 AU	0,5*
Super	150 ccm	–	01.65–12.80	–	Z 57	14-7 AU	0,5*
Super Bravo 2	50 ccm	1,0	01.85–	–	Z 85	14 X AU	0,5*
T 5	125 ccm	6,6–8,8	03.85–	–	Z 38	14 Z-3 CU	0,4
Torpedo	50 ccm	–	01.97–	–	Z 38	14 Z-3 CU	0,5*
Velofax	50 ccm	–	–	–	Z 38	14 Z-3 CU	0,5*
Vespa 50	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Vespa 50 R, Spezial	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Vespa Elestart	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Vespa PK 50 S Elestart, Pluri-matic	50 ccm	–	–	–	Z 68	14-8 AU	0,5*
Vespa PK 50 SS	50 ccm	–	–	–	Z 37	14 Z-3 AU	0,5*
Vespa PK 50 XLS	50 ccm	–	01.95–	–	Z 39	14 Z-4 AU	0,5*
Vespa PK 125	125 ccm	–	–	–	Z 40	14-5 AU	0,6
Vespa PX 50	50 ccm	–	–	–	Z 57	14-7 AU	0,5*
Vespa PX 125 MA AE (I)	125 ccm	–	01.96–	–	Z 57	14-7 AU	0,6
Vespa T3	125 ccm	–	–	–	Z 57	14-7 AU	0,5*
Vespino	50 ccm	1,0	03.81–	–	Z 57	14-7 AU	0,5*
Zip 25 Mofa	25 ccm	–	–	–	Z 42	14-5 DU	0,5*
Zip	50 ccm	3	01.93–	–	Z 38	14 Z-3 CU	0,5*
WINHA							
Winha	350 ccm	–	01.75–12.85	–	Z 38	14 Z-3 CU	0,4
WINKING							
Bunny AS / AT / AX	50 ccm	–	–	–	Z 48	14-6 BU	0,7*
Koala 2	50 ccm	–	–	–	Z 68	14-8 AU	0,6
Koala LM	50 ccm	–	–	–	Z 57	14-7 AU	0,6
Scooty Roller	50 ccm	–	–	–	Z 57	14-7 AU	0,6
YAMAHA							
50 R	50 ccm	2,3	01.90–	–	Z 57	14-7 AU	0,6
Axis Pro Foot Box	90 ccm	–	01.92–	–	Z 57	14-7 AU	0,6
BWS 50	50 ccm	2	06.90–08.94	–	Z 41	14-5 BU	0,6*
CA 50 M Salient	50 ccm	2,1	09.82–	–	Z 10	14-7 BU	0,7*
CP 50	50 ccm	3	01.89–	–	Z 10	14-7 BU	0,8
CT 50 SS (I)	50 ccm	–	–	–	Z 48	14-6 BU	0,7*
CV 50	50 ccm	–	–	–	Z 19	14 R-7 BU	0,7*
CW 50	50 ccm	2	06.93–	–	Z 41	14-5 BU	0,7*
CW 50R	50 ccm	2	01.95–	–	Z 37	14 Z-3 AU	0,6*
CW 50 RS	50 ccm	–	09.94–	–	Z 37	14 Z-3 AU	0,6*
CW 50 RSP	50 ccm	–	01.96–	–	Z 37	14 Z-3 AU	0,6*
CY 50	50 ccm	–	01.94–	–	Z 48	14-6 BU	0,7*
CY 50 E	50 ccm	–	01.93–	–	Z 48	14-6 BU	0,7*
CY Jog	50 ccm	5	01.90–	–	Z 41	14-5 BU	0,7*
DT 50 M	50 ccm	2,1	01.80–08.84	–	Z 57	14-7 AU	0,7*
DT 50 M (GB)	50 ccm	2,1	01.80–08.84	–	Z 40	14-5 AU	0,6
DT 80	80 ccm	5	01.80–	–	Z 40	14-5 AU	0,7*
DT 80 LC, LC 2	80 ccm	7–7,2	09.84–08.85	–	Z 38	14 Z-3 CU	0,4
DT 80 MX	80 ccm	5	01.80–12.84	–	Z 37	14 Z-3 AU	0,4
DT 100 B	100 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
DT 125	125 ccm	–	01.76–12.84	–	Z 38	14 Z-3 CU	0,4
DT 125 E	125 ccm	–	01.76–12.83	–	Z 38	14 Z-3 CU	0,4
DT 125 R Enduro	125 ccm	–	01.91–	–	Z 38	14 Z-3 CU	0,6*
DT 175 MX	175 ccm	12	09.78–12.84	–	Z 38	14 Z-3 CU	0,4
DT 250	250 ccm	13–18	01.73–12.84	–	Z 38	14 Z-3 CU	0,4
DT 360	360 ccm	24	01.73–12.85	–	Z 38	14 Z-3 CU	0,4
DT 400	400 ccm	–	11.75–	–	Z 38	14 Z-3 CU	0,4
DTR 250	250 ccm	–	–	–	Z 38	14 Z-3 CU	0,6*
ES 50	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
FJ 1100	1100 ccm	74	01.84–12.85	–	Z 36	12-5 DU	0,9*



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YAMAHA								
FJ 1200	1200 ccm	74	01.86–12.94	–	Z 36	12-5 DU	0,8*	
FS 3 M	50 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*	
FS 80 SE	80 ccm	5	01.80–	–	Z 40	14-5 AU	0,7*	
FZ 150	150 ccm	–	01.94–	–	Z 199	10 FR-4 AU	0,7	
FZR 150	150 ccm	–	01.94–	–	Z 199	10 FR-4 AU	0,7	
FZR 1000 F	1000 ccm	–	01.94–	–	Z 36	12-5 DU	0,9*	
FZS 600	600 ccm				○			
FZS 600 Fazer (RJ022)	600 ccm		98–		○			
GT	50 ccm	–	01.73–12.76	–	Z 39	14 Z-4 AU	0,4	
Jog 50	50 ccm	–	01.90–	–	Z 19	14 R-7 BU	0,7*	
Jog-Z 50 (I)	50 ccm	–	01.95–	–	Z 48	14-6 BU	0,7*	
Jog	90 ccm	–	01.92–	–	Z 41	14-5 BU	0,7*	
Laguna Seca (11 M)	750 ccm	–	–	–	Z 22	14-6 DU	0,7	
LB 2 M Chappy	50 ccm	2,1	01.81–12.81	–	Z 10	14-7 BU	0,6*	
LB 2 M Chappy	50 ccm	2,1	01.82–	–	Z 57	14-7 AU	0,6*	
LB 2 M Chappy	50 ccm	2,1	01.80–12.80	–	Z 57	14-7 AU	0,6*	
LB 3 M	50 ccm	–	–	–	Z 10	14-7 BU	0,7*	
LB 80 bop 3	80 ccm	3,3	01.76–	–	Z 10	14-7 BU	0,7*	
LB 80 Chappy	80 ccm	3,3	01.76–	–	Z 10	14-7 BU	0,7*	
LB 80 2A, 2AC, 2AD, 2H	80 ccm	–	–	–	Z 57	14-7 AU	0,7*	
LC 50 H, H/N, M	50 ccm	–	–	–	Z 118	14-8 BU	0,7*	
MA 50, M	50 ccm	–	–	–	Z 118	14-8 BU	0,7*	
PW 50 E, H, J, K, L, M, S	50 ccm	–	01.93–	–	Z 118	14-8 BU	0,6*	
PW 50 (3PT)	50 ccm	–	01.87–	–	Z 118	14-8 BU	0,6*	
PW 80 (21W)	80 ccm	–	01.83–12.90	–	Z 19	14 R-7 BU	0,7*	
PW 80 E/F (4BC)	80 ccm	–	01.93–	–	Z 10	14-7 BU	0,7*	
QT 50	50 ccm	–	–	–	Z 118	14-8 BU	0,7*	
RD 50 DX	50 ccm	4,6/6	04.73–12.85	–	Z 37	14 Z-3 AU	0,4	
RD 50 M	50 ccm	–	01.80–12.83	–	Z 57	14-7 AU	0,6*	
RD 80 LC	80 ccm	–	01.80–12.89	–	Z 38	14 Z-3 CU	0,4	
RD 250 (D)	250 ccm	–	01.75–12.80	–	Z 38	14 Z-3 CU	0,4	
RD 250 LC	250 ccm	20–28	01.81–00.00	–	Z 38	14 Z-3 CU	0,4	
RD 350 (GB)	350 ccm	–	01.73–12.80	–	Z 42	14-5 DU	0,7	
RD 350 LC	350 ccm	34–43	01.81–12.84	–	Z 38	14 Z-3 CU	0,4	
RD 400	400 ccm	30,9	11.75–	–	Z 38	14 Z-3 CU	0,4	
RS 100 B, S, X, DX(1Y8)	100 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*	
RS 100 DX	100 ccm	–	01.76–12.81	–	Z 37	14 Z-3 AU	0,4	
RS 125	125 ccm	9,2	01.76–	–	Z 37	14 Z-3 AU	0,4	
RS 125 Z	125 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*	
RX 150	150 ccm	–	01.93–	–	Z 42	14-5 DU	0,8*	
RX 80 SE	80 ccm	–	01.81–	–	Z 40	14-5 AU	0,6	
RX-Z	135 ccm	–	–	–	Z 42	14-5 DU	0,8*	
RX-ZD	100 cmm	–	01.93–	–	Z 42	14-5 DU	0,8*	
S 50	50 ccm	–	–	–	Z 118	14-8 BU	0,6*	
SA 50, H, M	50 ccm	–	–	–	Z 118	14-8 BU	0,7*	
SB 50	50 ccm	–	–	–	Z 118	14-8 BU	0,6*	
SG 50 Sting	50 ccm	1,0	01.84–	–	Z 19	14 R-7 BU	0,7*	
SH 50 E, ED, MF	50 ccm	–	01.93–	–	Z 10	14-7 BU	1,0*	
SR	500 ccm	17–25	01.85–	–	Z 27	14 R-6 DU	0,7*	
SR 250, SE	250 ccm	13–15	01.80–08.84	–	Z 22	14-6 DU	0,7	
SR 250, SE	250 ccm	13–15	09.84–12.84	–	Z 27	14 R-6 DU	0,8	
SR 250 TH	250 ccm	–	–	–	Z 22	14-6 DU	0,8*	
SR 400	400 ccm	–	–	–	Z 22	14-6 DU	0,8*	
SR 5 N (48T)	500 ccm	–	01.97–	–	Z 27	14 R-6 DU	0,8	
SR 500	500 ccm	17–25	01.79–12.84	–	Z 42	14-5 DU	0,7	
SR 500 (3EB)	500 ccm	–	01.95–	–	Z 27	14 R-6 DU	0,6*	
SR 500 E	500 ccm	–	–	–	Z 22	14-6 DU	0,8*	
SRX 600	600 ccm	20–33	01.86–12.89	–	Z 36	12-5 DU	0,9*	
TDR 125 Enduro	125 ccm	–	01.92–	–	Z 38	14 Z-3 CU	0,6*	
TR 1	1000 ccm	52	01.80–12.84	–	Z 42	14-5 DU	0,7	
TT 500, C, E, H	500 ccm	–	–	–	Z 22	14-6 DU	0,8*	
TY	80 ccm	3,6	01.73–08.82	–	Z 40	14-5 AU	0,6	

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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YAMAHA							
TY	80 ccm	3,6	09.82–12.85	–	Z 57	14-7 AU	0,6*
TY 250 Z Trial	250 ccm	–	01.94–	–	Z 58	14-7 CU	0,6*
TZR	250 ccm	37	01.87–07.91	–	Z 38	14 Z-3 CU	0,4
V 50	50 ccm	–	–	–	Z 57	14-7 AU	0,6
V 80	80 ccm	–	–	–	Z 10	14-7 BU	0,7*
V 120 JR/ZR Racing Machine	120 ccm	–	01.94–	–	Z 27	14 R-6 DU	0,8
V 120 JR/ZR	120 ccm	–	01.94–	–	Z 42	14-5 DU	0,8*
WR 250 Z, ZE, ZF (4JW)	250 ccm	–	01.93–	–	Z 38	14 Z-3 CU	0,6*
XC 180 Cygnus	180 ccm	10	01.84–12.84	–	Z 36	12-5 DU	0,9*
XJ	650 ccm	37–52	01.80–	–	Z 22	14-6 DU	0,7
XJ 750 F	750 ccm	64	01.83–	–	Z 47	14 R-5 DU	0,8
XJ 900 42N/58L	900 ccm	–	01.83–01.92	–	Z 47	14 R-5 DU	0,6*
XJ 900 (4BB)	900 ccm	–	01.91–	–	Z 47	14 R-5 DU	0,7*
XJ 900 (58 L)	900 ccm	–	01.85–01.90	–	Z 47	14 R-5 DU	0,7*
XJ 900 F	900 ccm	–	01.90–	–	Z 47	14 R-5 DU	0,6*
XJ 920	920 ccm	–	01.81–01–89	–	Z 27	14 R-6 DU	0,8
XJR 1300	1300 ccm	–	98–	–	○		
XJR 1300 (RP 022)	1300 ccm	–	99–	–	○		
XJR 1300 SP (RP 022)	1300 ccm	–	99–	–	○		
XS	250 ccm	12,5	02.79–	–	Z 22	14-6 DU	0,7
XS	360 ccm	–	01.77–12.78	–	Z 11	14-7 DU	0,6*
XS	400 ccm	20–33	01.79–08.84	DOHC	Z 22	14-6 DU	0,7
XS 400 4G5	400 ccm	–	01.80–01.88	–	Z 27	14 R-6 DU	0,8
XS 400 2A2	400 ccm	–	01.80–01.88	–	Z 27	14 R-6 DU	0,8
XS	750 ccm	–	01.77–12.81	–	Z 42	14-5 DU	0,7
XS	850 ccm	–	01.80–12.82	–	Z 22	14-6 DU	0,7
XS 650 SE	650 ccm	35–37	01.75–12.86	–	Z 42	14-5 DU	0,7
XS 850 H, LH, SH	850 ccm	–	–	–	Z 22	14-6 DU	0,7
XS 1100, S	1100 ccm	–	01.79–12.83	–	Z 11	14-7 DU	0,8
XT	250 ccm	13–16	01.80–12.89	–	Z 22	14-6 DU	0,7
XT	500 ccm	22	01.76–12.89	–	Z 42	14-5 DU	0,7
XT (USA)	500 ccm	22	01.76–12.89	–	Z 11	14-7 DU	0,8
XT 5N K	500 ccm	–	–	–	Z 22	14-6 DU	0,8*
XT 500 E, H,	500 ccm	–	–	–	Z 22	14-6 DU	0,8*
XT 500 Typ 1U6	500 ccm	–	–	–	Z 27	14 R-6 DU	0,8
XT 600, E, K	600 ccm	20–33	01.90–12.93	–	Z 36	12-5 DU	0,9*
XTZ 750	750 ccm	37–51	01.89–	–	Z 36	12-5 DU	0,9*
XV 400 SE / SP	400 ccm	–	–	–	Z 27	14 R-6 DU	0,8
XV 500 SE	500 ccm	36	01.84–	–	Z 27	14 R-6 DU	0,7*
XV 500 SE	500 ccm	20	01.87–	–	Z 47	14 R-5 DU	0,8
XV 535 Virago	535 ccm	–	01.88–	–	Z 27	14 R-6 DU	0,8
XV 535 (2YL,3BR)	535 ccm	–	01.88–01.96	–	Z 27	14 R-6 DU	0,8
XV 535/S(n) (3BR)	535 ccm	–	01.97–	–	Z 20	14 R-7 DU	0,8
XV 750 SE	750 ccm	20–40	01.81–12.84	–	Z 42	14-5 DU	0,7
XV 750 Virago	750 ccm	41	01.92–	–	Z 47	14 R-5 DU	0,8
XV 750 (4PW)	750 ccm	–	01.95–	–	Z 27	14 R-6 DU	0,8
XV 1000 F, FC	1000 ccm	–	–	–	Z 27	14 R-6 DU	0,7*
XV 1000 SE, Virago	1000 ccm	47–50	01.82–12.89	–	Z 47	14 R-5 DU	0,8
XV 1100 (3LP), SC, SP	1100 ccm	–	01.95–	–	Z 11	14-7 DU	0,7*
XV 1100, Virago	1100 ccm	45–46	01.86–	–	Z 47	14 R-5 DU	0,8
XV 1100 Virago 3 LP	1100 ccm	–	01.89–12.94	–	Z 27	14 R-6 DU	0,8
XV SE, SP	535 ccm	20–37	01.87–12.93	–	Z 47	14 R-5 DU	0,7*
XV Virago S, SP	535 ccm	25–34	01.94–12.95	–	Z 47	14 R-5 DU	0,7*
XV Virago S, SP	535 ccm	25–34	01.96–	–	Z 20	14 R-7 DU	0,8
XVS 125	125 ccm	–	01.00–	–	Z 199	10 FR-4 AU	0,6*
XVS 1100 Drag Star	1100 ccm	–	01.99–	–	Z 27	14 R-6 DU	0,7*
XVZ 12 T	1200 ccm	71–74	01.84–12.87	DOHC	Z 36	12-5 DU	0,8*
Y 75	75 ccm	–	–	–	Z 10	14-7 BU	0,8
Y 80, E	80 ccm	–	–	–	Z 10	14-7 BU	0,7*
YB 100	100 ccm	–	01.94–	–	Z 10	14-7 BU	0,7*
YB 100 M	100 ccm	–	–	–	Z 39	14 Z-4 AU	0,7*
YFA 1 F	125 ccm	–	01.94–	–	Z 199	10 FR-4 AU	0,7



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YAMAHA

YSR 50 Roller	50 ccm	–	01.89–12.93	–	Z 37	14 Z-3 AU	0,6*
YT 175 (MOTO4ATV)	175 ccm	–	–	–	Z 22	14-6 DU	0,7
YT 175 J, K, L	175 ccm	–	–	–	Z 27	14 R-6 DU	0,8
YT 60 N/S Trike	60 ccm	–	–	–	Z 10	14-7 BU	0,8
YTM 60 L	60 ccm	–	–	–	Z 10	14-7 BU	0,8
YV 535 FC	535 ccm	–	01.94–	–	Z 22	14-6 DU	0,8*
YZ 250 (4MX)	250 ccm	–	01.95–	–	Z 38	14 Z-3 CU	0,7*
YZ 250 (4DA, 4 EW)	250 ccm	–	01.92–	–	Z 38	14 Z-3 CU	0,6*
YZ 250 F	250 ccm	–	01.94–	–	Z 38	14 Z-3 CU	0,6*

ZÜNDAPP

Automatic Mofa	50 ccm	–	04.70–12.76	248../249...	Z 57	14-7 AU	0,5*
Automatic Moped	50 ccm	–	11.70–12.76	248...	Z 57	14-7 AU	0,5*
C 50 Sport, C 50 Super	50 ccm	–	10.67–07.79	278...	Z 57	14-7 AU	0,5*
CS 25	50 ccm	–	09.79–12.84	278-56, 280-78	Z 1	14-8 DU	0,5*
CS 50	50 ccm	–	09.79–12.84	278-56, 280-78	Z 1	14-8 DU	0,5*
CX 25	50 ccm	–	06.82–12.84	278-57	Z 1	14-8 DU	0,5*
GS 125	125 ccm	–	09.72–12.76	285...	Z 37	14 Z-3 AU	0,4
GTS 50	50 ccm	–	07.79–12.84	284-21	Z 1	14-8 DU	0,5*
GTS 50	50 ccm	–	07.72–06.79	280...	Z 57	14-7 AU	0,5*
Hai 25	50 ccm	–	06.80–05.82	278-57	Z 1	14-8 DU	0,5*
Hai 50	50 ccm	–	10.80–08.82	280-78	Z 11	14-7 DU	0,5*
High-Riser	50 ccm	–	11.72–08.76	249...	Z 57	14-7 AU	0,5*
K 80	80 ccm	–	12.80–10.84	314-060	Z 38	14 Z-3 CU	0,4
KS 50 Cross	50 ccm	–	01.71–08.78	284...	Z 37	14 Z-3 AU	0,4
KS 50 Sport	50 ccm	–	01.71–08.78	284...	Z 37	14 Z-3 AU	0,4
KS 50 Super Sport	50 ccm	–	01.71–08.78	284...	Z 37	14 Z-3 AU	0,4
KS 50 WK/TT	50 ccm	–	10.72–07.80	284...	Z 38	14 Z-3 CU	0,4
KS 80	80 ccm	–	12.80–10.84	314-010	Z 38	14 Z-3 CU	0,4
KS 80 Super	80 ccm	–	12.80–10.84	314-070	Z 38	14 Z-3 CU	0,4
KS 125 WK Export	125 ccm	–	01.78–12.83	–	Z 38	14 Z-3 CU	0,4
KS 175	160 ccm	–	07.77–08.82	288-01	Z 38	14 Z-3 CU	0,4
M 50	50 ccm	–	01.65–12.77	247...	Z 85	14 X AU	0,4
MC 125	125 ccm	–	01.73–12.76	285...	Z 37	14 Z-3 AU	0,4
Mofa 25	50 ccm	–	01.65–12.77	247...	Z 57	14-7 AU	0,5*
R 50	50 ccm	–	01.65–12.84	267-44	Z 57	14-7 AU	0,5*
RS 50 Super	50 ccm	–	01.65–08.79	276-44	Z 39	14 Z-4 AU	0,4
SX 80	80 ccm	–	12.80–10.84	314-090	Z 38	14 Z-3 CU	0,4
ZA 25	50 ccm	–	09.79–12.84	250-11	Z 57	14-7 AU	0,5*
ZA 40	50 ccm	–	09.79–12.84	250-10	Z 57	14-7 AU	0,5*
ZB 22	50 ccm	–	09.78–07.80	250-06	Z 57	14-7 AU	0,5*
ZD 10	50 ccm	–	09.76–07.80	250-16	Z 57	14-7 AU	0,5*
ZD 20	50 ccm	–	09.76–07.80	278-50	Z 57	14-7 AU	0,5*
ZD 25 TS	50 ccm	–	09.76–07.80	250-16	Z 57	14-7 AU	0,5*
ZD 30	50 ccm	–	09.76–08.81	250-15, 278-40	Z 57	14-7 AU	0,5*
ZD 40	50 ccm	–	09.76–08.81	250-15, 278-40	Z 57	14-7 AU	0,5*
ZD 40	50 ccm	–	09.81–05.82	278-40	Z 11	14-7 DU	0,5*
ZD 50 TS	50 ccm	–	09.78–07.80	278-50	Z 57	14-7 AU	0,5*
ZE 40	50 ccm	–	06.82–12.84	278-23	Z 1	14-8 DU	0,5*
ZL 25	50 ccm	–	09.80–12.84	278-12	Z 1	14-8 DU	0,5*
ZR 10	50 ccm	–	09.76–07.80	250-11	Z 57	14-7 AU	0,5*
ZR 20	50 ccm	–	09.76–07.80	250-06	Z 57	14-7 AU	0,5*
ZR 30	50 ccm	–	06.77–08.79	250-10	Z 57	14-7 AU	0,5*
ZS 25	50 ccm	–	09.81–12.84	278-18	Z 1	14-8 DU	0,5*
ZX 25	50 ccm	–	09.81–12.84	278-12	Z 1	14-8 DU	0,5*
ZX 25	50 ccm	–	09.79–08.81	278-12	Z 57	14-7 AU	0,5*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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AERO MARINE

AM 7500 M, E	–	5,5	01.70–12.73	–	Z 269	14 SR-9 E0	0,9*
AM 9000	–	6,6	01.71–12.73	–	Z 269	14 SR-9 E0	0,6

AGRATI-GARELLI

Gari Jet	–	–	–	–	Z 85	14-X AU	0,4
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AIRBOY

20, 40	–	–	–	B&S	Z 269	14 SR-9 E0	0,8*
50	–	–	–	–	Z 112	14-8 E	0,5
90	–	–	–	B&S	Z 269	14 SR-9 E0	0,8*
90 OMC	–	–	–	–	Z 32	18 K-7 BU	0,7
120	–	–	–	–	Z 112	14-8 E	0,5

ALSPORT

14 mm heads	–	–	–	–	Z 37	14 Z-3 AU	0,4
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AMANDA

100	100 ccm	–	–	–	Z 85	14-X AU	0,4
100	100 ccm	–	–	–	Z 58	14-7 CU	0,8
200	200 ccm	–	–	–	Z 85	14-X AU	0,4
200	200 ccm	–	–	–	Z 58	14-7 CU	0,8

ANZANI

65	–	–	–	–	Z 112	14-8 E	0,5
180	–	13	–	–	Z 112	14-8 E	0,5
Fleetwin	–	–	–	–	Z 85	14-X AU	0,4
Jet 3	–	–	–	–	Z 85	14-X AU	0,4
Magnitwin	–	–	–	–	Z 85	14-X AU	0,4
Minor	–	–	–	–	Z 85	14-X AU	0,4
Pilot 1 - 4, 30	–	–	–	–	Z 85	14-X AU	0,4
Seamaid	–	–	–	–	Z 85	14-X AU	0,4
Seasprite	–	–	–	–	Z 85	14-X AU	0,4
Supertwin	–	–	–	–	Z 85	14-X AU	0,4
Triton	–	–	–	–	Z 58	14-7 CU	0,8
Unitwin, 400	–	–	–	–	Z 85	14-X AU	0,4

APACHE

J-9	–	–	–	–	Z 262	14 S-9 E0	0,6
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APEX

50, 75, 80, 85	–	–	–	–	Z 85	14-X AU	0,4
J.A.P. Eng.	–	–	–	–	Z 85	14-X AU	0,4
R.C.A. Eng.	–	–	–	–	Z 85	14-X AU	0,4

AQUAJET

alle Modelle / all models	–	–	–	–	Z 85	14-X AU	0,4
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ARCHIMEDES-PENTA

3,9	–	–	01.75–12.78	–	Z 40	14-5 AU	0,6
5	–	–	01.75–	–	Z 85	14-X AU	0,4
5, 5 A	–	–	01.75–12.78	–	Z 39	14 Z-4 AU	0,4
6, 7	–	–	01.75–	–	Z 85	14-X AU	0,4
9, 14	–	–	01.75–	–	Z 85	14-X AU	0,4
20	–	–	01.75–	–	Z 39	14 Z-4 AU	0,4
25 S	–	–	01.75–	–	Z 39	14 Z-4 AU	0,4
35	–	–	01.65–12.74	–	Z 39	14 Z-4 AU	0,4
39	–	–	01.65–12.74	–	Z 39	14 Z-4 AU	0,4
40	–	–	01.65–12.74	–	Z 39	14 Z-4 AU	0,4
45	–	–	01.75–12.78	–	Z 39	14 Z-4 AU	0,4
50 a	–	–	01.65–12.74	–	Z 39	14 Z-4 AU	0,4
55	–	–	01.75–12.78	–	Z 39	14 Z-4 AU	0,4
60	–	–	01.75–12.78	–	Z 39	14 Z-4 AU	0,4



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ARCHIMEDES-PENTA

70	-	-	01.75-12.78	-	Z 39	14 Z-4 AU	0,4
80, 90	-	-	01.68-12.74	-	Z 85	14-X AU	0,4
120, 140	-	-	01.68-12.74	-	Z 85	14-X AU	0,4
250	-	-	01.68-12.74	-	Z 39	14 Z-4 AU	0,4
252, 252 E	-	-	00.00-12.74	-	Z 41	14-5 BU	0,8
350, 360, 360 E	-	-	00.00-12.74	-	Z 39	14 Z-4 AU	0,4
450, 450 E	-	-	00.00-12.74	-	Z 39	14 Z-4 AU	0,4
550, 550 E	-	-	00.00-12.74	-	Z 39	14 Z-4 AU	0,4
600	-	-	00.00-12.74	-	Z 39	14 Z-4 AU	0,4
970	-	-	00.00-12.74	-	Z 39	14 Z-4 AU	0,4
U 22 Oldtimer	-	-	01.65-12.74	-	Z 85	14-X AU	0,4

ARKOS EMAK

Aquascooter	-	-	-	-	Z 68	14-8 AU	0,5*
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ARROW

4/5,5/7,5 PS	-	3-5,5	-	-	Z 260	14 SR-5 F	0,5
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ASPERA

A 755	-	-	-	-	Z 112	14-8 E	0,5
AV 525, 605	-	-	-	-	Z 112	14-8 E	0,5
MV 85 M	-	-	-	-	Z 260	14 SR-5 F	0,5
MV 100 M	-	-	-	-	Z 260	14 SR-5 F	0,5
MV 125 M	-	-	-	-	Z 260	14 SR-5 F	0,5

ATCO

2.25 PS	-	-	-	-	Z 85	14-X AU	0,4
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BERMUDA

2/40	-	-	-	-	Z 58	14-7 CU	0,8
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BIANCHI

125 ccm	125 ccm	-	-	-	Z 112	14-8 E	0,5
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BRIT

Minor BM	-	-	-	-	Z 68	14-8 AU	0,5*
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65	-	-	-	-	Z 269	14 SR-9 E0	0,7*
Fleetwin, Unitwin, 400	-	-	-	-	Z 68	14-8 AU	0,6
Pilot 1, 2, 3, 4	-	-	-	-	Z 68	14-8 AU	0,6
Pilot 30 Minor Seamaid, Jet 3	-	-	-	-	Z 68	14-8 AU	0,6
Seasprite, Supertwin, Magnitwin	-	-	-	-	Z 68	14-8 AU	0,6
BRITISH SEAGULL	-	-	-	-	Z 68	14-8 AU	0,6
125, 160, 170	-	-	-	-	Z 59	14 R-7 CU	0,8
Seagull 160, 170	-	-	-	-	Z 58	14-7 CU	0,8
SD 160	102 ccm	-	-	-	Z 58	14-7 CU	0,8

BROCKHOUSE ENGINEER

14 mm heads	-	-	-	-	Z 58	14-7 CU	0,8
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BUNDY

14 mm heads	-	-	-	-	Z 85	14-X AU	0,4
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CAL-JET

Econojet	-	-	-	-	Z 269	14 SR-9 E0	0,8*
Ramjet	-	-	-	-	Z 269	14 SR-9 E0	0,8*

CARNITI

3,5	-	-	-	-	Z 85	14-X AU	0,4
8 PS	-	-	-	-	Z 85	14-X AU	0,4
9,5 PS	-	-	-	-	Z 85	14-X AU	0,4

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CARNITI							
12 PS	-	9	-	-	Z 40	14-5 AU	0,6
15 PS	-	11	-	-	Z 85	14-X AU	0,4
18 PS	-	13	-	-	Z 37	14 Z-3 AU	0,4
20 PS	-	14	-	-	Z 85	14-X AU	0,4
25 PS	-	18	-	-	Z 85	14-X AU	0,4
28 PS OCN	-	20	-	-	Z 37	14 Z-3 AU	0,4
45, 55, 65	-	33-74	-	-	Z 37	14 Z-3 AU	0,4
80, 90, 100 PS	-	33-74	-	-	Z 37	14 Z-3 AU	0,4
280 CN	-	-	-	-	Z 37	14 Z-3 AU	0,4
700 Sport	-	-	-	-	Z 37	14 Z-3 AU	0,4
850 Sport	-	-	-	-	Z 37	14 Z-3 AU	0,4
1000 Sport	-	-	-	-	Z 37	14 Z-3 AU	0,4
CHAMPION							
A	-	-	-	-	Z 85	14-X AU	0,4
B 1 F	-	-	-	-	Z 85	14-X AU	0,4
D 1 C/D/E/F	-	-	-	-	Z 85	14-X AU	0,4
D 1 G	-	-	-	-	Z 85	14-X AU	0,4
D 2 C/D/F	-	-	-	-	Z 85	14-X AU	0,4
D 3 D	-	-	-	-	Z 85	14-X AU	0,4
D 4 G	-	-	-	-	Z 85	14-X AU	0,4
M 1 G	-	-	-	-	Z 85	14-X AU	0,4
M 2 G	-	-	-	-	Z 85	14-X AU	0,4
M 4 G	-	-	-	-	Z 85	14-X AU	0,4
R 1 C	-	-	-	-	Z 85	14-X AU	0,4
S 1 C/D/E/F	-	-	-	-	Z 85	14-X AU	0,4
S 1 G	-	-	-	-	Z 85	14-X AU	0,4
S 2 C/D/F	-	-	-	-	Z 85	14-X AU	0,4
S 4 G	-	-	-	-	Z 85	14-X AU	0,4
1 B	-	-	-	-	Z 85	14-X AU	0,4
1 H	-	-	-	-	Z 85	14-X AU	0,4
1 J/K/L	-	-	-	-	Z 85	14-X AU	0,4
2 B/G/H/J/K	-	-	-	-	Z 85	14-X AU	0,4
2 L-HD 2 M/MM/N	-	-	-	-	Z 85	14-X AU	0,4
3 G/H	-	-	-	-	Z 85	14-X AU	0,4
3 M/MM-GS, 3 N-S	-	-	-	-	Z 112	14-8 E	0,5
4 L/-HD	-	-	-	-	Z 85	14-X AU	0,4
4 M-GS, 4 MM-GS, 4 N-D	-	-	-	-	Z 112	14-8 E	0,5
6 M-D, -GS, -HD	-	-	-	-	Z 112	14-8 E	0,5
6 MM-GS, 6 MS-GS, 6 N-MS	-	-	-	-	Z 112	14-8 E	0,5
CHIEF							
J 5	-	-	-	-	Z 260	14 SR-5 F	0,5
J 9	-	-	-	-	Z 262	14 S-9 E0	0,6
J 200, 300, 350	-	-	-	-	Z 260	14 SR-5 F	0,5
J 400, 500, 700	-	-	-	-	Z 260	14 SR-5 F	0,5
K 150	-	-	09.75-08.78	-	Z 260	14 SR-5 F	0,5
K 200	-	-	-	-	Z 260	14 SR-5 F	0,5
K 201	-	-	09.75-08.78	-	Z 262	14 S-9 E0	0,6
K 300	-	-	-	-	Z 260	14 SR-5 F	0,5
K 350	-	-	09.75-08.78	-	Z 260	14 SR-5 F	0,5
K 400	-	-	-	-	Z 260	14 SR-5 F	0,5
K 500/700/750	-	-	00.00-12.73	-	Z 260	14 SR-5 F	0,5
K 990	-	-	-	-	Z 260	14 SR-5 F	0,5
CHRIS-CRAFT							
Challenger, Commander	-	-	-	-	Z 112	14-8 E	0,5
CHRYSLER							
3,5 PS	-	2,5	09.79-08.84	-	Z 57	14-7 AU	0,7*
4,9 PS	-	3,6	01.75-	-	Z 68	14-8 AU	0,8*
6 PS	-	4,4	09.77-08.78	-	Z 85	14-X AU	0,7*



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CHRYSLER							
6,6 PS	–	4,8	01.68–08.78	–	Z 39	14 Z-4 AU	0,7*
7 PS	–	5,1	01.68–08.84	–	Z 39	14 Z-4 AU	0,7*
7,5 PS	–	5,5	01.78–12.84	–	Z 57	14-7 AU	0,7*
7,5 Sailor 180	–	5,5	01.80–	–	Z 57	14-7 AU	0,7*
8 PS	–	5,8	09.77–08.78	–	Z 85	14-X AU	0,7*
9,9 PS	–	7,2	09.78–08.84	–	Z 39	14 Z-4 AU	0,7*
10 PS	–	7	01.74–08.84	–	Z 39	14 Z-4 AU	0,7*
12 PS	–	9	09.78–08.79	–	Z 40	14-5 AU	0,7*
15, 20, 25	–	11–26	–	–	Z 39	14 Z-4 AU	0,7*
30, 35 PS	–	11–26	–	–	Z 39	14 Z-4 AU	0,7*
45 PS	–	33,1	01.68–12.84	–	Z 39	14 Z-4 AU	0,7*
50 PS	–	37	01.67–08.84	–	Z 39	14 Z-4 AU	0,7*
Blue Engine 100	–	74	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Blue Engine 115	–	85	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Charger 85	–	–	09.78–08.88	–	Z 39	14 Z-4 AU	0,7*
Charger 100	–	–	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Charger 115	–	–	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Charger 140	–	–	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Hi-Thrust 150	–	–	09.79–08.80	–	Z 85	14-X AU	0,7*
Hi-Thrust 250	–	–	09.79–08.80	–	Z 40	14-5 AU	0,7*
Magnapower	–	103	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	–	01.71–06.78	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	–	09.80–12.88	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	33	01.68–08.84	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	37	09.80–12.88	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	40	01.69–12.84	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	48	09.76–08.78	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	55	01.74–12.84	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	63	09.77–12.88	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	77	01.68–12.88	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	88–92	51.70–12.89	–	Z 39	14 Z-4 AU	0,7*
Magnapower ign	–	99	01.74–12.89	–	Z 39	14 Z-4 AU	0,7*
Sailor 150	–	–	09.78–	–	Z 85	14-X AU	0,7*
Sailor 180, 190	–	–	09.78–	–	Z 85	14-X AU	0,7*
Sailor 250	–	–	09.78–08.84	–	Z 39	14 Z-4 AU	1,0*
Sailor 300	–	–	09.78–08.79	–	Z 40	14-5 AU	0,7*
Spezial ED	–	–	09.78–12.88	–	Z 39	14 Z-4 AU	0,7*
Striper 100	–	–	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
Striper 115	–	–	09.79–12.89	–	Z 39	14 Z-4 AU	0,7*
CLINTON							
A J 9	–	–	–	–	Z 260	14 SR-5 F	0,5
B J 9	–	–	–	–	Z 260	14 SR-5 F	0,5
J 5	–	–	–	–	Z 260	14 SR-5 F	0,5
J 7	–	–	–	–	Z 85	14-X AU	0,4
J 8	–	–	–	–	Z 85	14-X AU	0,4
J 9	–	–	–	–	Z 262	14 S-9 E0	0,6
J 200/300	–	–	–	–	Z 260	14 SR-5 F	0,5
J 350	–	–	–	–	Z 260	14 SR-5 F	0,5
J 400/500/700	–	–	–	–	Z 260	14 SR-5 F	0,5
K 150	–	–	09.75–08.78	–	Z 260	14 SR-5 F	0,5
K 200	–	–	–	–	Z 260	14 SR-5 F	0,5
K 201	–	–	09.75–08.78	–	Z 262	14 S-9 E0	0,6
K 300	–	–	–	–	Z 260	14 SR-5 F	0,5
K 350	–	–	09.75–08.78	–	Z 260	14 SR-5 F	0,5
K 400	–	–	–	–	Z 260	14 SR-5 F	0,5
W 100/140/250	–	–	–	–	Z 40	14-5 AU	0,6
COMMODORE							
2 PS	–	–	–	–	Z 85	14-X AU	0,4
2,5 PS	–	–	–	–	Z 112	14-8 E	0,5
10 PS	–	7	–	–	Z 112	14-8 E	0,5

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CORSAIR

3,6 PS	-	-	-	-	Z 85	14-X AU	0,4
4 PS	-	-	-	-	Z 85	14-X AU	0,4
5 PS	-	-	-	-	Z 85	14-X AU	0,4
7,5 PS	-	-	-	-	Z 85	14-X AU	0,4

COBENTRY CLIMAX

FWA MK III	-	-	-	-	Z 38	14 Z-3 CU	0,4
FWM	750 ccm	-	-	-	Z 58	14-7 CU	0,8
PPF Vertikal	-	-	-	-	Z 38	14 Z-3 CU	0,4

COVENTRY VICTOR

14 mm head 1/2" reach	-	-	-	-	Z 85	14-X AU	0,4
14 mm head 3/4" reach	-	-	-	-	Z 58	14-7 CU	0,8

CRESCENT

3/3,5/3,9	-	-	01.68-12.74	-	Z 37	14 Z-3 AU	0,4
4/5/5 A	-	-	01.68-12.74	-	Z 37	14 Z-3 AU	0,4
7,5/8,5	-	-	01.68-12.74	-	Z 85	14-X AU	0,4
12/E	-	-	01.68-12.74	-	Z 85	14-X AU	0,4
14/E	-	-	01.68-12.74	-	Z 85	14-X AU	0,4
35/E	-	-	01.68-12.74	-	Z 37	14 Z-3 AU	0,4
45/E	-	-	01.68-12.74	-	Z 37	14 Z-3 AU	0,4
55/EIS Tornado	-	-	01.68-12.74	-	Z 37	14 Z-3 AU	0,4
60/70 F	-	-	01.73-12.74	-	Z 37	14 Z-3 AU	0,4
Drive 45	-	-	01.65-12.74	-	Z 37	14 Z-3 AU	0,4

DUCATI

Bambi 30	-	-	-	-	Z 85	14-X AU	0,4
Cuccido	-	3,5-15	-	-	Z 40	14-5 AU	0,6
100/150/200	-	-	-	-	Z 40	14-5 AU	0,6

ELGIN (CDN)

3,5 PS	-	-	-	-	Z 112	14-8 E	0,5
6 PS	-	4	-	-	Z 85	14-X AU	0,4
7,5 PS	-	5,5	-	-	Z 112	14-8 E	0,5
12 PS	-	9	-	-	Z 112	14-8 E	0,5
30 PS	-	22	-	-	Z 112	14-8 E	0,5

EMECE

Grumete	-	-	-	-	Z 85	14-X AU	0,4
Mariner 4-8 CV	-	-	-	-	Z 112	14-8 E	0,5
Sport Serie	-	-	-	-	Z 85	14-X AU	0,4

ESKA

1,2 PS, 2,5 PS	-	-	01.77-01.78	-	Z 269	14 SR-9 E0	0,6
4,5 PS	-	-	09.75-08.76	-	Z 260	14 SR-5 F	0,5
5,5 PS	-	-	09.75-08.76	-	Z 260	14 SR-5 F	0,5
1703	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1705	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1707	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1747	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1777	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1788	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1789	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1790	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1925	-	-	01.73-12.74	-	Z 260	14 SR-5 F	0,5
1926	-	10	01.73-12.74	-	Z 260	14 SR-5 F	0,5
1928	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1944	-	-	01.73-12.75	-	Z 260	14 SR-5 F	0,5
1945	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
1973	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
1974	-	-	-	-	Z 260	14 SR-5 F	0,5



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ESKA							
1975	-	-	-	-	Z 260	14 SR-5 F	0,5
1976	-	-	01.73-12.75	-	Z 260	14 SR-5 F	0,5
1978	-	-	-	-	Z 260	14 SR-5 F	0,5
1979	-	11	-	-	Z 260	14 SR-5 F	0,5
EVINRUDE							
2 PS	-	-	01.75-	-	Z 112	14-8 E	0,5
2 PS Jr. Colt	-	1,4	01.71-12.90	-	Z 269	14 SR-9 E0	0,8*
2,3 PS	-	1,6	01.91-12.92	-	Z 19	14 R-7 BU	0,7*
2,6 XP	-	-	01.84-	-	Z 39	14 Z-4 AU	0,7*
4,0 PS	-	2,9	01.84-	-	Z 57	14-7 AU	1,0*
4,0 PS - 2 cyl.	-	2,9	01.69-12.76	-	Z 269	14 SR-9 E0	0,8*
4,0 PS Ultra, Excel	-	2,9	01.87-12.88	-	Z 37	14 Z-3 AU	0,8*
4,5 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
4,6 PS	-	-	01.75-12.76	-	Z 112	14-8 E	0,5
5,6 PS	-	-	01.78-12.78	-	Z 37	14 Z-3 AU	0,4
6 PS	-	4,4	01.71-12.76	-	Z 112	14-8 E	0,5
6 PS	-	4,4	01.77-12.79	-	Z 37	14 Z-3 AU	0,4
6,5 PS COM	-	4,7	01.81-12.93	-	Z 37	14 Z-3 AU	0,8*
7,5 PS	-	5,5	01.80-	-	Z 37	14 Z-3 AU	0,4
9 PS	-	6,6	-	-	Z 37	14 Z-3 AU	0,4
9,9 PS	-	7	01.74-12.76	-	Z 40	14-5 AU	0,6
9,9 PS	-	7	01.77-	-	Z 37	14 Z-3 AU	0,4
10 PS	-	7	09.82-	-	Z 37	14 Z-3 AU	0,4
12 PS	-	9	-	-	Z 37	14 Z-3 AU	0,4
14 PS	-	10	09.82-	-	Z 37	14 Z-3 AU	0,4
15 PS	-	11	01.74-12.76	-	Z 40	14-5 AU	0,6
15 PS	-	11	01.77-	-	Z 37	14 Z-3 AU	0,4
18 PS	-	13,2	01.57-12.73	-	Z 269	14 SR-9 E0	0,8*
35 PS - 2 cyl.	-	25	01.77-12.97	-	Z 37	14 Z-3 AU	0,8*
40 PS - 2cyl.	-	29	01.80-12-88	-	Z 37	14 Z-3 AU	0,8*
40 PS COM.	-	29	01.81-12.90	-	Z 40	14-5 AU	0,8*
48 PS - 2 cyl.	-	35	01.80-12.88	-	Z 37	14 Z-3 AU	0,8*
50 PS - 2 cyl	-	36	01.80-12.88	-	Z 37	14 Z-3 AU	0,8*
55 PS - 2 cyl.	-	40	01.76-12.89	-	Z 37	14 Z-3 AU	0,8*
55 PS - 3 cyl.	-	40	01.66-12.69	-	Z 37	14 Z-3 AU	0,8*
60 PS - 2 cyl.	-	44	01.80-12.85	-	Z 37	14 Z-3 AU	0,8*
60 PS - 3 cyl.	-	44	01.70-12.71	-	Z 37	14 Z-3 AU	0,8*
60 PS - 3 cyl.	-	44	01.75-12.93	-	Z 37	14 Z-3 AU	0,8*
65 PS - 3 cyl.	-	47	01.72-01.73	-	Z 37	14 Z-3 AU	0,8*
65 PS COM. HC LC	-	47	01.84-12.87	-	Z 37	14 Z-3 AU	0,8*
65 PS V-4	-	47	01.68-	-	Z 37	14 Z-3 AU	0,8*
75 PS	-	55	01.74-12.85	-	Z 37	14 Z-3 AU	0,8*
85 PS	-	62	01.68-12.80	-	Z 37	14 Z-3 AU	0,8*
85 PS	-	62	01.86-12.93	-	Z 37	14 Z-3 AU	0,8*
90 PS	-	66	01.81-12.92	-	Z 19	14 R-7 BU	0,7*
100 PS, V-4	-	73	01.78-12.80	-	Z 37	14 Z-3 AU	0,8*
115 PS	-	84-115	01.74-12.84	-	Z 39	14 Z-4 AU	1,0*
115 PS COM	-	84-115	01.75-12.84	-	Z 37	14 Z-3 AU	0,8*
125 PS	-	91	01.71-12.72	-	Z 37	14 Z-3 AU	0,8*
140 PS	-	103	01.77-	-	Z 37	14 Z-3 AU	0,4
150 PS	-	110	01.77-	-	Z 37	14 Z-3 AU	0,4
155 PS COM	-	114	01.89-12.92	-	Z 19	14 R-7 BU	0,7*
175 PS	-	129	01.77-	-	Z 37	14 Z-3 AU	0,4
185 PS COM	-	136	01.90-12.93	-	Z 37	14 Z-3 AU	0,4
185 PS V6	-	136	01.82-	-	Z 39	14 Z-4 AU	0,4
200 PS	-	147	01.77-	-	Z 37	14 Z-3 AU	0,4
200 PS V-6	-	147	01.86-12.93	-	Z 37	14 Z-3 AU	0,8*
225 PS V-6	-	165	01.86-12.93	-	Z 37	14 Z-3 AU	0,8*
235 PS	-	173	01.77-	-	Z 37	14 Z-3 AU	0,4
275 PS, 300 PS	-	202-220	01.85-12.86	-	Z 39	14 Z-4 AU	0,8
Fastwin	-	11	01.74-12.74	-	Z 85	14-X AU	0,4

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EVINRUDE							
Fisherman	–	–	00.00–12.74	–	Z 112	14-8 E	0,5
Hustler	–	51	00.00–12.74	–	Z 37	14 Z-3 AU	0,4
Hustler	–	55	01.75–12.75	–	Z 37	14 Z-3 AU	0,4
Lark	–	37	00.00–12.74	–	Z 37	14 Z-3 AU	0,4
Lightwin	–	–	–	–	Z 112	14-8 E	0,5
Lightwin	–	–	00.00–12.74	–	Z 112	14-8 E	0,5
Mate	–	–	00.00–12.74	–	Z 112	14-8 E	0,5
Norseman	–	29	01.74–12.74	–	Z 37	14 Z-3 AU	0,4
Saildrive	–	11	09.80–	–	Z 41	14-5 BU	0,8
Saildrive	–	11	09.73–08.79	–	Z 41	14-5 BU	0,8
Silver Starflite	–	99	01.74–12.75	–	Z 37	14 Z-3 AU	0,4
Sizzler	–	37	01.74–12.74	–	Z 37	14 Z-3 AU	0,4
Sportwin	–	7	01.74–12.74	–	Z 85	14-X AU	0,4
Starflite	–	63	01.69–12.74	–	Z 37	14 Z-3 AU	0,4
Starflite	–	74–92	01.67–12.75	–	Z 37	14 Z-3 AU	0,4
Starflite	–	85	00.00–12.74	–	Z 37	14 Z-3 AU	0,4
Starflite S	–	99	00.00–12.74	–	Z 37	14 Z-3 AU	0,4
Strangler	–	99	01.74–12.75	–	Z 37	14 Z-3 AU	0,4
Surf-Six	–	40–44	01.71–	–	Z 37	14 Z-3 AU	0,4
Triumph	–	–	01.68–12.75	–	Z 37	14 Z-3 AU	0,4
Triumph	–	48	01.72–12.73	–	Z 37	14 Z-3 AU	0,4
Triumph	–	51	00.00–12.74	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	18	01.77–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	18	–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	26	01.77–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	26	01.78–	2 cyl.	Z 37	14 Z-3 AU	0,4
Workhorse	–	29	01.74–12.76	–	Z 40	14-5 AU	0,6
Workhorse	–	29	01.81–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	37	01.75–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	40	01.75–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	44	01.80–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	51	01.74–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	55	01.75–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	63	01.75–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	74	01.79–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	85	01.75–	–	Z 37	14 Z-3 AU	0,4
Workhorse	–	99	01.75–12.76	–	Z 37	14 Z-3 AU	0,4
Yachtwin	–	–	00.00–12.74	–	Z 112	14-8 E	0,5
EXCELSIOR							
14 mm heads	–	–	–	–	Z 58	14-7 CU	0,8
FAGEOL							
44, 53	–	–	–	–	Z 112	14-8 E	0,5
FIRESTONE							
Featherweight 5	–	–	01.66–	–	Z 262	14 S-9 E0	0,6
3,6 PS	–	–	01.60–	–	Z 85	14-X AU	0,4
4 PS	–	–	01.60–	–	Z 85	14-X AU	0,4
5 PS	–	–	01.60–	–	Z 85	14-X AU	0,4
6 PS	–	–	01.60–	–	Z 85	14-X AU	0,4
7,5 PS	–	–	01.60–	–	Z 85	14-X AU	0,4
FISHER-PIERCE							
Bearcat 55	–	–	–	–	Z 112	14-8 E	0,5
FLAMBEAU							
Single	–	–	–	–	Z 112	14-8 E	0,5
Twin	–	–	–	–	Z 112	14-8 E	0,5



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FLYING-O							
5 PS	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
5,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
7,5 PS	-	-	01.73-12.75	-	Z 260	14 SR-5 F	0,5
9,9 PS	-	-	01.73-12.74	-	Z 260	14 SR-5 F	0,5
15 PS	-	11	01.73-12.74	-	Z 260	14 SR-5 F	0,5
FOREMOST							
3,5 PS	-	-	-	-	Z 112	14-8 E	0,5
6 PS	-	-	-	-	Z 85	14-X AU	0,4
GALE							
Buccaneer	-	2,2-18,3	-	-	Z 269	14 SR-9 E0	0,8*
Buccaneer 35/40/60	-	26-44	-	-	Z 269	14 SR-9 E0	0,8*
Sovereign 35/40/60	-	26-44	-	-	Z 269	14 SR-9 E0	0,8*
GARELLI							
Gari Jet	-	-	-	-	Z 68	14-8 AU	0,5*
GRANTS							
3,5/5/7/7,5 PS	-	-	01.71-12.74	-	Z 260	14 SR-5 F	0,5
9,9/14/15 PS	-	-	01.71-12.74	-	Z 260	14 SR-5 F	0,5
GUAZZONI							
Gamberino	-	-	-	-	Z 112	14-8 E	0,5
HOMELITE							
460 A	-	40	-	-	Z 112	14-8 E	0,5
HONDA							
3 PS	-	-	-	GB 30	Z 85	14-X AU	0,4
4 PS	-	-	-	GB 40	Z 85	14-X AU	0,4
BF 2/A 4 Stroke Side Valve	-	-	-	-	Z 269	14 SR-9 E0	0,7*
BF 4.5	-	-	-	-	Z 8	14 R-8 DU	0,8
BF 5 4 Stroke Vertical OHV	-	-	-	-	Z 8	14 R-8 DU	0,8
BF 20/F 4 Stroke Side Valve	-	-	01.85-	-	Z 269	14 SR-9 E0	0,6
BF 50 4 Stroke Vertical OHV	-	-	01.86-	-	Z 8	14 R-8 DU	0,8
BF 50/F 4 Stroke Vertical OHV	-	-	01.85-12.94	-	Z 8	14 R-8 DU	0,7*
GB - 30	-	-	-	-	Z 57	14-7 AU	0,6
GB - 40	-	-	-	-	Z 57	14-7 AU	0,6
HUSQVARNA							
All Models	-	-	-	-	Z 68	14-8 AU	0,5*
ITALMARINE							
70 PS 920 25SIL, SITL	-	51	-	-	Z 37	14 Z-3 AU	0,8*
200 PS Ocean Runner V 6	-	147	-	-	Z 37	14 Z-3 AU	0,8*
225 PS Ocean Runner V 6	-	163	-	-	Z 37	14 Z-3 AU	0,8*
250 PS Ocean Runner V 6	-	183	-	-	Z 37	14 Z-3 AU	0,8*
J.C. PENNY							
3/5,5/7,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
9,9/15 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
J.L.O.							
Aquascooter	-	-	-	-	Z 68	14-8 AU	0,5*
JOHNSON (USA)							
2 PS	-	-	09.70-08.81	-	Z 112	14-8 E	0,5
3,3 PS	-	-	01.91-12.92	-	Z 37	14 Z-3 AU	0,7*
3.6 L	-	-	01.85-12.86	-	Z 37	14 Z-3 AU	0,8*
4 PS	-	-	00.00-08.76	-	Z 112	14-8 E	0,5
4 PS	-	-	01.77-	-	Z 85	14-X AU	0,4

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JOHNSON (USA)							
4 PS Ultra, Excel	-	-	01.87-12.88	-	Z 37	14 Z-3 AU	0,8*
4,5 PS	-	-	01.79-	-	Z 39	14 Z-4 AU	0,4
6 PS	-	-	00.00-08.76	-	Z 112	14-8 E	0,5
6 PS	-	-	01.77-12.79	-	Z 39	14 Z-4 AU	0,4
6 PS Magflash	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
6 PS Workhorse	-	-	-	-	Z 37	14 Z-3 AU	0,4
6,5 PS COM	-	-	01.81-12.93	-	Z 37	14 Z-3 AU	0,8*
7,5 PS Workhorse	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
9 PS E/EL	-	-	01.74-12.74	-	Z 85	14-X AU	0,4
9 PS R/RL	-	-	01.74-12.74	-	Z 85	14-X AU	0,4
9 PS Workhorse	-	-	-	-	Z 37	14 Z-3 AU	0,4
9,9 PS	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
9,9 PS Magflash	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
10 PS COM	-	-	01.92-12.93	-	Z 37	14 Z-3 AU	0,8*
10 PS E/EL/R/RL	-	-	01.75-	-	Z 85	14-X AU	0,4
10 PS Magflash	-	-	09.82-	-	Z 37	14 Z-3 AU	0,4
12 PS R/RL/RXL	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
12 PS Workhorse	-	-	-	-	Z 37	14 Z-3 AU	0,4
14 PS COM	-	-	01.81-12.91	-	Z 37	14 Z-3 AU	0,8*
14 PS Magflash	-	-	09.82-	-	Z 37	14 Z-3 AU	0,4
15 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
15 PS COM	-	-	01.92-12.93	-	Z 37	14 Z-3 AU	0,8*
15 PS Magflash	-	-	11.77-	-	Z 37	14 Z-3 AU	0,4
15 PS Saildrive	-	-	09.73-08.79	-	Z 41	14-5 BU	0,8
18 PS	-	-	01.57-12.73	-	Z 262	14 S-9 E0	0,8*
20 PS BFL/BLK/CR/CRL	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
25 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
25 PS Magflash	-	-	01.77-	-	Z 58	14-7 CU	0,8
25 PS Workhorse	-	-	-	-	Z 37	14 Z-3 AU	0,4
35 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
35 PS Magflash	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
40 PS	-	-	01.81-	-	Z 37	14 Z-3 AU	0,4
48 PS 2cyl.	-	-	01.80-12.88	-	Z 37	14 Z-3 AU	0,8*
50 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
55 PS	-	-	01.76-	-	Z 37	14 Z-3 AU	0,4
60 PS	-	-	01.80-	-	Z 37	14 Z-3 AU	0,4
65 PS	-	-	01.72-12.73	-	Z 37	14 Z-3 AU	0,4
65 PS Magflash	-	-	01.72-12.73	-	Z 37	14 Z-3 AU	0,4
70 PS	-	-	01.74-	-	Z 37	14 Z-3 AU	0,4
75 PS	-	-	01.75-	-	Z 37	14 Z-3 AU	0,4
85 PS	-	-	01.73-12.80	-	Z 37	14 Z-3 AU	0,4
90 PS	-	-	01.81-	-	Z 37	14 Z-3 AU	0,4
100 PS	-	-	01.79-12.80	-	Z 37	14 Z-3 AU	0,4
110 PS	-	-	01.85-	-	Z 39	14 Z-4 AU	0,8*
115 PS	-	-	01.73-	-	Z 37	14 Z-3 AU	0,4
125 PS	-	-	01.71-01.72	-	Z 37	14 Z-3 AU	0,8*
135 PS	-	-	01.74-12.76	-	Z 37	14 Z-3 AU	0,4
140 PS	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
140 PS Magflash	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
150 PS	-	-	01.78-	-	Z 37	14 Z-3 AU	0,4
150 PS Magflash	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
175 PS	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
175 PS Magflash	-	-	01.77-	-	Z 37	14 Z-3 AU	0,4
185 PS V 6 Magflash	-	-	09.82-	-	Z 37	14 Z-3 AU	0,4
200 PS	-	-	01.76-	-	Z 37	14 Z-3 AU	0,4
225 PS V-6	-	-	01.86-12.93	-	Z 37	14 Z-3 AU	0,8*
235 PS	-	-	01.78-	-	Z 37	14 Z-3 AU	0,4
235 PS Magflash	-	-	01.73-	-	Z 37	14 Z-3 AU	0,4
275 PS	-	-	01.84-	-	Z 37	14 Z-3 AU	1,0*
300 V-8	-	-	01.86-12.92	-	Z 41	14-5 BU	0,7*
Sea Horse 4	-	-	-	-	Z 85	14-X AU	0,4
Sea Horse 55	-	-	-	-	Z 85	14-X AU	0,4



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JOHNSON (USA)

Sea Horse 90	-	-	-	-	Z 38	14 Z-3 CU	0,4
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KAWASAKI

550	-	-	-	-	Z 38	14 Z-3 CU	0,8*
S 70	-	-	-	-	Z 85	14-X AU	0,4
UE 30	-	-	-	-	Z 112	14-8 E	0,5
UE 50	-	-	-	-	Z 85	14-X AU	0,4

KÖNIG-MOTORENBAU

DG, F	-	-	11.70-12.76	-	Z 41	14-5 BU	0,8
4 PS	-	-	-	-	Z 85	14-X AU	0,4
5 PS	-	-	-	-	Z 85	14-X AU	0,4
9 PS	-	-	-	-	Z 85	14-X AU	0,4
10 PS	-	-	-	-	Z 40	14-5 AU	0,6
14 PS	-	-	-	-	Z 85	14-X AU	0,4
15 PS	-	-	-	-	Z 85	14-X AU	0,4
18 PS	-	-	-	-	Z 85	14-X AU	0,4
25 PS	-	-	-	-	Z 85	14-X AU	0,4
30 PS	-	-	00.00-12.78	-	Z 85	14-X AU	0,4
30 PS	-	-	01.79-	-	Z 40	14-5 AU	0,6
32 PS	-	-	-	-	Z 85	14-X AU	0,4
40 PS	-	-	-	-	Z 85	14-X AU	0,4
60 PS	-	-	-	-	Z 40	14-5 AU	0,6
65 PS	-	-	-	3.cyl.	Z 41	14-5 BU	0,8
70 PS	-	-	-	-	Z 40	14-5 AU	0,6

LAURA-MOTOREN

Boatmaster	-	-	01.70-	-	Z 85	14-X AU	0,4
Boatmaster	-	-	01.70-	-	Z 40	14-5 AU	0,6
M 52	-	-	01.70-	-	Z 37	14 Z-3 AU	0,4

MAJESTIC

M 2 L/LL/N	-	-	-	-	Z 85	14-X AU	0,4
M 3 LGS/LLGS/NGS	-	-	-	-	Z 85	14-X AU	0,4
M 4 LGS	-	-	-	-	Z 85	14-X AU	0,4
M 4 LLGS/NGS	-	-	-	-	Z 112	14-8 E	0,5
M 6 LLGS/NGS	-	-	-	-	Z 112	14-8 E	0,5
1 MB/MMB	-	-	-	-	Z 85	14-X AU	0,4
2/4 MB	-	-	-	-	Z 85	14-X AU	0,4

MARINER

2	-	-	-	-	Z 85	14-X AU	0,4
2 M	-	-	-	-	Z 85	14-X AU	0,4
2,5 PS	-	-	01.89-12.97	-	Z 68	14-8 AU	1,0*
3,0 PS	-	-	01.90-12.92	-	Z 68	14-8 AU	1,0*
3,3 PS	-	-	01.93.12.97	-	Z 68	14-8 AU	1,0*
3,5 L	-	-	-	-	Z 40	14-5 AU	0,6
4	-	-	09.81-	-	Z 40	14-5 AU	0,6
4 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
5/L	-	-	-	-	Z 40	14-5 AU	0,6
5 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
6 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
8/L	-	-	-	-	Z 85	14-X AU	0,4
8/L/SU/UL (B)	-	-	-	-	Z 40	14-5 AU	0,6
8 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
9,9 E	-	-	-	-	Z 40	14-5 AU	0,6
9,9 M/ML	-	-	-	-	Z 40	14-5 AU	0,6
9,9/EL/L	-	-	-	-	Z 41	14-5 BU	0,8
15 A, AL	-	-	-	-	Z 41	14-5 BU	0,8
15 B	-	-	-	-	Z 40	14-5 AU	0,6
15 C, CE, CEL, CL	-	-	-	-	Z 41	14-5 BU	0,8
15 L	-	-	-	-	Z 40	14-5 AU	0,6

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MARINER							
15 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
15 SUL	-	-	-	-	Z 40	14-5 AU	0,6
20	-	-	-	-	Z 85	14-X AU	0,4
20 E, EL	-	-	-	-	Z 40	14-5 AU	0,6
20 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
20 PS 653	-	-	01.84-	-	Z 68	14-8 AU	0,6
21 L	-	-	-	-	Z 85	14-X AU	0,4
25 C, CE, CEL, CL	-	-	-	-	Z 41	14-5 BU	0,8
25 E, EL	-	-	-	-	Z 40	14-5 AU	0,6
25 PS K25, W 25	-	-	01.92-12.96	-	Z 37	14 Z-3 AU	0,6*
25 PS 625 C	-	-	-	-	Z 37	14 Z-3 AU	0,6*
28 E, EL, L, 664	-	-	-	-	Z 40	14-5 AU	0,6
30 PS 689	-	-	01.84-	-	Z 40	14-5 AU	0,6
30 E, EL, L	-	-	-	-	Z 40	14-5 AU	0,6
30 M, ML	-	-	-	-	Z 40	14-5 AU	0,6
40 B, BE, BL, BEL	-	-	-	-	Z 37	14 Z-3 AU	0,4
40 PS 6E9, 696A, B	-	-	01.84-	-	Z 37	14 Z-3 AU	0,6
40 E, EL, L	-	-	-	-	Z 37	14 Z-3 AU	0,4
40 EL, L (B)	-	-	-	-	Z 37	14 Z-3 AU	0,4
40 M, ML	-	-	-	-	Z 37	14 Z-3 AU	0,4
48 PS 670	-	-	01.84-	-	Z 40	14-5 AU	0,6
48 L, M, ML	-	-	-	-	Z 40	14-5 AU	0,6
50 ML	-	-	-	-	Z 37	14 Z-3 AU	0,4
100 PS	-	-	01.92-	-	Z 41	14-5 BU	1,0*
115 PS	-	-	01.92-	-	Z 41	14-5 BU	1,0*
C 175 ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
Typ 20	-	-	-	-	Z 40	14-5 AU	0,6
Typ 50	-	-	-	-	Z 37	14 Z-3 AU	0,4
V 150 XLPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
V 200 ELPT/XLPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
W 15, L	-	-	-	-	Z 41	14-5 BU	0,8
MARTIN							
20	-	-	-	-	Z 112	14-8 E	0,5
40	-	-	-	-	Z 112	14-8 E	0,5
45	-	-	-	-	Z 112	14-8 E	0,5
60	-	-	-	-	Z 112	14-8 E	0,5
60	-	-	-	-	Z 112	14-8 E	0,5
66	-	-	-	-	Z 112	14-8 E	0,5
75	-	-	-	-	Z 112	14-8 E	0,5
100	-	7	-	-	Z 112	14-8 E	0,5
MC CULLOCH							
5 PS 590/630	-	3,6	-	-	Z 269	14 SR-9 E0	0,6
9 PS	-	6,6	-	-	Z 269	14 SR-9 E0	0,9*
9,5 PS	-	6,9	-	-	Z 269	14 SR-9 E0	0,9*
14 PS	-	10	-	-	Z 269	14 SR-9 E0	0,9*
28 PS	-	20	-	-	Z 269	14 SR-9 E0	0,8*
45 PS	-	33	-	-	Z 269	14 SR-9 E0	0,8*
75 PS	-	55	-	-	Z 269	14 SR-9 E0	0,8*
MEDINA							
All Models	-	-	-	-	Z 68	14-8 AU	0,8*
MERCURY (USA)							
2,2 PS	-	-	09.82-	-	Z 10	14-7 BU	0,8
2,5 PS	-	1,8	01.79-12.86	-	Z 41	14-5 BU	0,9*
3,0 PS	-	2,2	01.93-12.97	-	Z 48	14-6 BU	1,0*
3,5 PS	-	-	09.79-	-	Z 41	14-5 BU	0,8
3,6 PS	-	-	09.79-	-	Z 41	14-5 BU	0,8
4 PS	-	2,9	09.78-08.79	-	Z 85	14-X AU	0,4
4 PS	-	2,9	01.88-12.97	-	Z 48	14-6 BU	1,0*



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MERCURY (USA)							
5 PS	-	3,6	01.88-12.97	-	Z 48	14-6 BU	1,0*
6 PS	-	4,4	01.86-12.92	-	Z 41	14-5 BU	1,0*
7,5 PS	-	5,5	01.79-12.85	-	Z 37	14 Z-3 AU	0,8*
8 PS	-	5,8	01.86-12.92	-	Z 41	14-5 BU	1,0*
15 PS	-	11	01.89-12.91	-	Z 41	14-5 BU	1,0*
20 PS	-	15	09.80-	-	Z 37	14 Z-3 AU	0,4
25 PS	-	18	01.92-	-	Z 41	14-5 BU	1,0*
65 PS	-	48	-	-	Z 37	14 Z-3 AU	0,4
70 PS	-	51	09.80-	-	Z 37	14 Z-3 AU	0,4
260 PS	-	191	09.79-	-	Z 37	14 Z-3 AU	0,4
2,2 M	-	-	-	-	Z 10	14-7 BU	0,8
3,5 M, ML	-	-	-	-	Z 41	14-5 BU	0,8
4	-	-	01.79-	-	Z 85	14-X AU	0,4
4,5	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
4,5 M, ML	-	-	-	-	Z 37	14 Z-3 AU	0,4
7,5	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
9,8	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
20	-	-	-	-	Z 37	14 Z-3 AU	0,4
25	-	-	-	-	Z 37	14 Z-3 AU	0,4
35, E, EH, EL, ELH	-	-	-	-	Z 37	14 Z-3 AU	0,4
35 M, ML	-	-	-	-	Z 37	14 Z-3 AU	0,4
40	-	-	00.00-08.76	-	Z 85	14-X AU	0,4
40	-	29	01.79-	-	Z 37	14 Z-3 AU	0,4
45	-	-	01.75-12.78	-	Z 37	14 Z-3 AU	0,4
50	-	37	01.79-	-	Z 37	14 Z-3 AU	0,4
50 E, EH, EL, ELH, ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
50 M, ML	-	-	-	-	Z 37	14 Z-3 AU	0,4
60, E, EL, ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
70	-	-	-	-	Z 37	14 Z-3 AU	0,4
75	-	-	00.00-08.74	-	Z 37	14 Z-3 AU	0,4
75 EL, ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
80	-	-	-	-	Z 37	14 Z-3 AU	0,4
85	-	-	-	-	Z 37	14 Z-3 AU	0,4
90	-	66	01.79-	-	Z 37	14 Z-3 AU	0,4
90 EL, ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
110	-	-	00.00-08.74	-	Z 37	14 Z-3 AU	0,4
115	-	-	-	-	Z 37	14 Z-3 AU	0,4
115 EL, ELPT	-	-	-	-	Z 37	14 Z-3 AU	0,4
135	-	-	-	-	Z 37	14 Z-3 AU	0,4
140	-	103	01.79-	-	Z 37	14 Z-3 AU	0,4
150	-	110	01.79-	-	Z 37	14 Z-3 AU	0,4
155	-	-	-	-	Z 37	14 Z-3 AU	0,4
175	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
191	-	-	01.79-12.86	-	Z 39	14 Z-4 AU	0,7*
200	-	147	01.79-	-	Z 37	14 Z-3 AU	0,4
200	-	15	09.60-08.78	-	Z 37	14 Z-3 AU	0,4
225 Black	-	-	-	-	Z 37	14 Z-3 AU	0,4
300 Black Max	-	-	-	-	Z 37	14 Z-3 AU	0,4
305	-	-	-	-	Z 41	14-5 BU	0,8
400	-	29	01.72-12.73	-	Z 37	14 Z-3 AU	0,4
402	-	29	01.72-	-	Z 37	14 Z-3 AU	0,4
500	-	37	09.75-08.78	-	Z 37	14 Z-3 AU	0,4
500 Thunderbolt	-	37	01.66-	-	Z 85	14-X AU	0,4
650 Thunderbolt	-	48	01.66-	-	Z 37	14 Z-3 AU	0,4
650 XS	-	48	09.74-08.75	-	Z 37	14 Z-3 AU	0,4
700	-	51	01.77-	-	Z 37	14 Z-3 AU	0,4
800	-	59	01.66-12.73	-	Z 37	14 Z-3 AU	0,4
850	-	63	00.00-08.76	-	Z 37	14 Z-3 AU	0,4
850 XS	-	63	09.75-08.77	-	Z 37	14 Z-3 AU	0,4
900	-	66	09.77-	-	Z 37	14 Z-3 AU	0,4
1150	-	85	01.70-12.78	-	Z 37	14 Z-3 AU	0,4
1350	-	99	01.70-12.73	-	Z 37	14 Z-3 AU	0,4

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MERCURY (USA)								
1400	–	103	01.70–12.73	–	Z 37	14 Z-3 AU	0,4	
1500	–	110	01.70–	–	Z 37	14 Z-3 AU	0,4	
1500 XS	–	114	01.76–	–	Z 37	14 Z-3 AU	0,4	
1750	–	129	01.76–	–	Z 37	14 Z-3 AU	0,4	
V 150 ELPT, ELPTO	–	–	–	–	Z 37	14 Z-3 AU	0,4	
V 200	–	147	01.76–12.79	–	Z 37	14 Z-3 AU	0,4	
V 200 ELPT	–	147	–	–	Z 37	14 Z-3 AU	0,4	
V 200 ELPT, ELPTO	–	–	–	–	Z 37	14 Z-3 AU	0,4	
MIGHTY MITE II								
1,7 PS	–	–	–	–	Z 112	14-8 E	0,5	
MID-JET								
M 4	–	–	–	–	Z 37	14 Z-3 AU	0,8*	
MINIMOTOR								
Aqua Bug	–	–	01.72–12.73	–	Z 260	14 SR-5 F	0,5	
MONARK								
3,5/3,9	–	–	01.68–12.74	–	Z 40	14-5 AU	0,6	
4,5/5 A	–	–	00.00–12.74	–	Z 37	14 Z-3 AU	0,4	
7,5/8,5/8,5 E	–	–	01.68–12.74	–	Z 85	14-X AU	0,4	
12, 12 E	–	–	01.68–12.74	–	Z 40	14-5 AU	0,6	
14, 14 E	–	–	01.68–12.74	–	Z 85	14-X AU	0,4	
25, S, SE	–	–	01.68–12.74	–	Z 40	14-5 AU	0,6	
35, 35 E	–	–	00.00–12.74	–	Z 37	14 Z-3 AU	0,4	
45, 45 E	–	–	01.68–12.74	–	Z 40	14-5 AU	0,6	
55, E, S, Tornado	–	–	00.00–12.74	–	Z 37	14 Z-3 AU	0,4	
60, 70 F	–	–	01.73–12.74	–	Z 37	14 Z-3 AU	0,4	
Drive 45	–	–	00.00–12.74	–	Z 37	14 Z-3 AU	0,4	
MONO								
M 5 A	–	–	–	–	Z 112	14-8 E	0,5	
M 6 A	–	–	–	–	Z 112	14-8 E	0,5	
M 50	–	–	–	–	Z 112	14-8 E	0,5	
M 75	–	–	–	–	Z 260	14 SR-5 F	0,5	
MOTO ATTREZZI								
MAC 10 (Wankel)	–	–	–	–	Z 85	14-X AU	0,4	
MUNCIE GEAR								
A 1, A 1 A	–	–	–	–	Z 112	14-8 E	0,5	
AA 1 A	–	–	–	–	Z 112	14-8 E	0,5	
WC 1	–	–	–	–	Z 112	14-8 E	0,5	
11 B 1	–	–	–	–	Z 262	14 S-9 E0	0,6	
11 B 4, 6, 10	–	–	–	–	Z 112	14-8 E	0,5	
15 B 1	–	–	–	–	Z 262	14 S-9 E0	0,6	
15 B 4, 17 B 1	–	–	–	–	Z 112	14-8 E	0,5	
500	–	–	–	–	Z 112	14-8 E	0,5	
NAUTILO								
75	–	–	–	–	Z 85	14-X AU	0,4	
100	–	–	–	–	Z 85	14-X AU	0,4	
NEPTUNE								
A 1,2,	–	–	–	–	Z 112	14-8 E	0,5	
AA 1, 2, 4, 6, 10	–	–	–	–	Z 112	14-8 E	0,5	
1 A 39	–	–	–	–	Z 112	14-8 E	0,5	
4/5/9 A 39	–	–	–	–	Z 112	14-8 E	0,5	
10 A 1	–	–	–	–	Z 112	14-8 E	0,5	
10 A 4/6/10	–	–	–	–	Z 112	14-8 E	0,5	
11 A	–	–	–	–	Z 112	14-8 E	0,5	



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NEPTUNE

11 A 1	-	-	-	-	Z 262	14 S-9 E0	0,6
11AA 3, 6, 10	-	-	-	-	Z 112	14-8 E	0,5
15 A	-	-	-	-	Z 112	14-8 E	0,5
15 A 1	-	-	-	-	Z 262	14 S-9 E0	0,6
15 AA 3, 6, 9	-	-	-	-	Z 112	14-8 E	0,5
17 A 1, 2, 3	-	-	-	-	Z 112	14-8 E	0,5
101	-	-	-	-	Z 112	14-8 E	0,5
104, 106	-	-	-	-	Z 112	14-8 E	0,5
111	-	-	-	-	Z 262	14 S-9 E0	0,6
113,114,116	-	-	-	-	Z 112	14-8 E	0,5
139, 189	-	-	-	-	Z 112	14-8 E	0,5
939, 1010, 1110	-	-	-	-	Z 112	14-8 E	0,5

NISSAN

3,5 PS	-	-	01.85-12.97	-	Z 10	14-7 BU	1,0*
9;9 PS	-	-	01.85-12.97	-	Z 10	14-7 BU	1,0*
NS 2.5 A	-	-	-	-	Z 10	14-7 BU	1,0*
NS 3.5 A	-	-	-	-	Z 10	14-7 BU	1,0*
NS 3.5 B	-	-	-	-	Z 10	14-7 BU	1,0*
NS 5 B	-	-	01.88-12.92	-	Z 41	14-5 BU	1,0*
NS 8 B	-	-	01.86-12.92	-	Z 41	14-5 BU	1,0*
NS 12 C, C2	-	-	01.86-12.92	-	Z 41	14-5 BU	1,0*
NS 13, 6 A	-	-	01.86-12.92	-	Z 41	14-5 BU	1,0*
NS 15 B, B 2	-	-	01.86-12.92	-	Z 41	14-5 BU	1,0*
NS 30 A2, A 3	-	-	01.86-12.92	-	Z 41	14-5 BU	1,0*
NS 45 A	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 50 C	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 60 A, B	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 70 B	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 90 A	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 120 A	-	-	-	-	Z 39	14 Z-4 AU	1,0*
NS 140 A	-	-	-	-	Z 39	14 Z-4 AU	1,0*

NORDEC-BOND

Flat 4 eng.	-	18-37	-	-	Z 58	14-7 CU	0,8
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OLIVER

J, J 2	-	-	-	-	Z 112	14-8 E	0,5
J 3, 4, 5, 6	-	-	-	-	Z 112	14-8 E	0,5
K, K 2	-	11	-	-	Z 112	14-8 E	0,5
K 3, 4, 5, 6	-	11,5	-	-	Z 112	14-8 E	0,5

O.M.C.

1.2 Magneto	-	-	-	-	Z 269	14 SR-9 E0	0,7*
2,3 PS	-	-	01.91-12.92	-	Z 19	14 R-7 BU	0,7*
6,0 PS	-	-	01.77-12.96	-	Z 37	14 Z-3 AU	0,7*
8,0 PS	-	-	01.80-12.96	-	Z 37	14 Z-3 AU	0,7*
9,9 PS	-	-	01.77-12.88	-	Z 41	14-5 BU	1,0*
15 PS	-	-	01.78-12.92	-	Z 19	14 R-7 BU	0,7*
30 PS	-	-	01.78-12.96	-	Z 41	14-5 BU	0,7*
40 PS	-	-	01.80-12.96	-	Z 19	14 R-7 BU	0,7*
48 PS	-	-	01.89-12.96	-	Z 37	14 Z-3 AU	0,7*
60 PS 56 cu.in 3 cyl.	-	-	01.89-12.93	-	Z 40	14-5 AU	0,8*
65 PS	-	-	01.86-	-	Z 37	14 Z-3 AU	0,7*
65 PS 56 ci.in	-	-	01.89-12.93	-	Z 40	14-5 AU	0,8*
70 PS	-	-	01.75-12.92	-	Z 41	14-5 BU	0,7*
70 PS 56 cu.in 3 cyl.	-	-	01.89-12.93	-	Z 40	14-5 AU	0,8*
80 PS Jet (90° Grad Cross V)	-	-	01.79-12.96	-	Z 57	14-7 AU	0,8*
90 PS	-	-	01.81-12.96	-	Z 19	14 R-7 BU	0,7*
105 PS Jet (60° Loop V)	-	-	01.93-12.96	-	Z 41	14-5 BU	0,8
115 PS (60° Loop V)	-	-	01.95-12.96	-	Z 41	14-5 BU	0,8
115 PS	-	-	01.90-12.92	-	Z 37	14 Z-3 AU	0,7*

* Elektrodenabstand entsprechend ○ nicht im Programm einstellen



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O.M.C.							
125 PS Commercial	–	–	01.92–	–	Z 19	14 R-7 BU	1,0*
150 PS Eagle	–	–	01.91–12.96	–	Z 37	14 Z-3 AU	0,7*
175 PS Eagle	–	–	01.91–12.96	–	Z 37	14 Z-3 AU	0,7*
175 PS (60° Loop V)	–	–	01.91–12.96	–	Z 41	14-5 BU	0,8
200 PS Commercial	–	–	01.93–12–96	–	Z 41	14-5 BU	0,8
225 PS	–	–	01.94–12.96	–	Z 41	14-5 BU	0,8
275 PS	–	–	01.85–12.88	–	Z 19	14 R-7 BU	0,7*
300 PS	–	–	01.86–12.92	–	Z 41	14-5 BU	0,8
Jet 32 CID	–	–	01.95–12.96	–	Z 40	14-5 AU	0,8*
OTASCO							
5 PS	–	–	01.70–12.74	–	Z 260	14 SR-5 F	0,5
7 PS	–	–	01.69–12.74	–	Z 260	14 SR-5 F	0,5
7,5 PS	–	–	01.70–12.74	–	Z 260	14 SR-5 F	0,5
9,9 PS	–	–	01.70–12.74	–	Z 260	14 SR-5 F	0,5
15 PS	–	–	01.70–12.74	–	Z 260	14 SR-5 F	0,5
OTTERBINE							
Jet Drive	–	–	–	B&S	Z 269	14 SR-9 E0	0,6
OUTBOARD JET							
J 55, B 5,5 HP	–	–	–	–	Z 269	14 SR-9 E0	0,6
OUTBOARD MARINE							
1.6 L, 1.8 L	–	–	01.84–12.92	–	Z 37	14 Z-3 AU	0,8*
2.0 L, 3.0 L	–	–	01.90–12.92	–	Z 37	14 Z-3 AU	0,8*
2.6 L, 2.7 L	–	–	01.84–12.90	–	Z 37	14 Z-3 AU	0,8*
3.6 L	–	–	01.81–12.90	–	Z 37	14 Z-3 AU	0,8*
4.0 L	–	–	01.90–12.91	–			
PEERLEES							
J 6	–	–	–	–	Z 269	14 SR-9 E0	0,8*
PIAGGIO							
Gari Jet	–	–	–	–	Z 85	14-X AU	0,4
Moscone	–	–	–	–	Z 112	14-8 E	0,5
PUFFIN							
75, 105, 105 De Luxe	–	–	–	–	Z 58	14-7 CU	0,8
RILEY							
75 PS	–	–	–	4 Cicle	Z 112	14-8 E	0,5
ROTAX (BOMBARDIER)							
637	–	–	05.77–	Sea Doo	Z 38	14 Z-3 CU	0,4
SEA-BEE							
3	–	–	–	–	Z 68	14-8 AU	0,5*
4	–	–	–	–	Z 68	14-8 AU	0,5*
Minor	–	–	–	–	Z 40	14-5 AU	0,6
SEA-KING							
6 PS	–	–	01.72–	–	Z 37	14 Z-3 AU	0,4
7,5 PS	–	–	01.76–	–	Z 37	14 Z-3 AU	0,4
9,6 PS	–	–	01.68–12.74	–	Z 37	14 Z-3 AU	0,4
10 PS	–	7	–	–	Z 37	14 Z-3 AU	0,4
15 PS	–	11	–	–	Z 37	14 Z-3 AU	0,4
20 PS	–	14	01.68–12.74	–	Z 37	14 Z-3 AU	0,4
25 PS	–	18	–	–	Z 37	14 Z-3 AU	0,4
35 PS	–	26	01.68–08.85	–	Z 37	14 Z-3 AU	0,4
55 PS	–	40	01.68–08.85	–	Z 37	14 Z-3 AU	0,4



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SEACO

4,5 PS	-	-	01.73-12.74	-	Z 260	14 SR-5 F	0,5
5,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
7,5 PS	-	-	01.73-12.74	-	Z 260	14 SR-5 F	0,5
9,5 PS	-	-	01.73-12.74	-	Z 260	14 SR-5 F	0,5
15 PS	-	11	01.73-12.74	-	Z 260	14 SR-5 F	0,5

SEARS

58241	-	-	-	-	Z 262	14 S-9 E0	0,6
58250	-	-	-	-	Z 262	14 S-9 E0	0,6
58510	-	-	-	-	Z 112	14-8 E	0,5
58511	-	-	-	-	Z 112	14-8 E	0,5
58512	-	-	-	-	Z 112	14-8 E	0,5
58513	-	-	-	-	Z 260	14 SR-5 F	0,5
58514	-	-	-	-	Z 260	14 SR-5 F	0,5
58520	-	-	-	-	Z 112	14-8 E	0,5
58521	-	-	-	-	Z 260	14 SR-5 F	0,5
585210	-	-	-	-	Z 260	14 SR-5 F	0,5
58530	-	-	-	-	Z 260	14 SR-5 F	0,5
58531	-	-	-	-	Z 260	14 SR-5 F	0,5
58532	-	-	-	-	Z 260	14 SR-5 F	0,5
58540	-	-	-	-	Z 260	14 SR-5 F	0,5
58541	-	-	-	-	Z 260	14 SR-5 F	0,5
58542	-	-	-	-	Z 260	14 SR-5 F	0,5
58544	-	-	-	-	Z 260	14 SR-5 F	0,5
58550	-	-	-	-	Z 260	14 SR-5 F	0,5
58571	-	-	-	-	Z 260	14 SR-5 F	0,5
58580	-	-	-	-	Z 260	14 SR-5 F	0,5
585870	-	-	-	-	Z 260	14 SR-5 F	0,5
585910	-	-	-	-	Z 260	14 SR-5 F	0,5
58610	-	-	-	-	Z 260	14 SR-5 F	0,5
586110	-	-	-	-	Z 260	14 SR-5 F	0,5
58620	-	-	-	-	Z 260	14 SR-5 F	0,5
586210	-	-	-	-	Z 260	14 SR-5 F	0,5
586310	-	11	-	-	Z 260	14 SR-5 F	0,5
58710	-	-	-	-	Z 260	14 SR-5 F	0,5
58711	-	-	-	-	Z 260	14 SR-5 F	0,5
58720	-	-	-	-	Z 260	14 SR-5 F	0,5
58721	-	-	-	-	Z 260	14 SR-5 F	0,5
58760	-	11	-	-	Z 260	14 SR-5 F	0,5
58761	-	11	-	-	Z 260	14 SR-5 F	0,5
58820	-	-	-	-	Z 260	14 SR-5 F	0,5
58821	-	-	-	-	Z 260	14 SR-5 F	0,5
58830	-	-	-	-	Z 260	14 SR-5 F	0,5
58850	-	-	-	-	Z 260	14 SR-5 F	0,5
58870	-	-	-	-	Z 260	14 SR-5 F	0,5
58880	-	-	-	-	Z 260	14 SR-5 F	0,5
58881	-	-	-	-	Z 260	14 SR-5 F	0,5
58890	-	-	-	-	Z 260	14 SR-5 F	0,5
58891	-	-	-	-	Z 260	14 SR-5 F	0,5
58960	-	-	-	-	Z 112	14-8 E	0,5
58960	-	-	-	-	Z 112	14-8 E	0,5
58961	-	-	-	-	Z 112	14-8 E	0,5
58961	-	-	-	-	Z 112	14-8 E	0,5
58962	-	-	-	-	Z 260	14 SR-5 F	0,5
58970	-	-	-	-	Z 260	14 SR-5 F	0,5
58971	-	-	-	-	Z 260	14 SR-5 F	0,5
58990	-	-	-	-	Z 260	14 SR-5 F	0,5
58991	-	-	-	-	Z 260	14 SR-5 F	0,5
58992	-	-	-	-	Z 260	14 SR-5 F	0,5
59270	-	9	-	-	Z 112	14-8 E	0,5
59310	-	-	-	-	Z 260	14 SR-5 F	0,5
59311	-	-	-	-	Z 260	14 SR-5 F	0,5

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SEARS							
59430	-	-	-	-	Z 260	14 SR-5 F	0,5
59431	-	-	-	-	Z 260	14 SR-5 F	0,5
59432	-	-	-	-	Z 260	14 SR-5 F	0,5
59433	-	-	-	-	Z 260	14 SR-5 F	0,5
59440	-	-	-	-	Z 260	14 SR-5 F	0,5
59450	-	-	-	-	Z 260	14 SR-5 F	0,5
59460	-	-	-	-	Z 260	14 SR-5 F	0,5
59461	-	-	-	-	Z 260	14 SR-5 F	0,5
59462	-	-	-	-	Z 260	14 SR-5 F	0,5
59463	-	-	-	-	Z 260	14 SR-5 F	0,5
59480	-	-	-	-	Z 260	14 SR-5 F	0,5
59490	-	-	-	-	Z 260	14 SR-5 F	0,5
59491	-	-	-	-	Z 260	14 SR-5 F	0,5
59520	-	-	-	-	Z 112	14-8 E	0,5
59560	-	-	-	-	Z 260	14 SR-5 F	0,5
59564	-	-	-	-	Z 260	14 SR-5 F	0,5
59670	-	-	-	-	Z 112	14-8 E	0,5
59671	-	-	-	-	Z 112	14-8 E	0,5
59672	-	-	-	-	Z 112	14-8 E	0,5
59673	-	-	-	-	Z 260	14 SR-5 F	0,5
59860	-	-	-	-	Z 112	14-8 E	0,5
59861	-	-	-	-	Z 112	14-8 E	0,5
59862	-	-	-	-	Z 260	14 SR-5 F	0,5
59980	-	-	-	-	Z 260	14 SR-5 F	0,5
60000	-	-	-	-	Z 85	14-X AU	0,4
6001	-	-	-	-	Z 85	14-X AU	0,4
60020	-	-	-	-	Z 85	14-X AU	0,4
6003	-	-	-	-	Z 85	14-X AU	0,4
60030	-	-	-	-	Z 85	14-X AU	0,4
6004	-	-	-	-	Z 85	14-X AU	0,4
6005	-	-	-	-	Z 85	14-X AU	0,4
60060	-	-	-	-	Z 85	14-X AU	0,4
60070	-	-	-	-	Z 85	14-X AU	0,4
6008	-	-	-	-	Z 85	14-X AU	0,4
60090	-	-	-	-	Z 85	14-X AU	0,4
6010	-	-	-	-	Z 85	14-X AU	0,4
60100	-	-	-	-	Z 85	14-X AU	0,4
6012	-	-	-	-	Z 85	14-X AU	0,4
6013	-	-	-	-	Z 112	14-8 E	0,5
60140	-	-	-	-	Z 112	14-8 E	0,5
6015	-	10	-	-	Z 112	14-8 E	0,5
60150	-	-	-	-	Z 112	14-8 E	0,5
6033	-	-	-	-	Z 112	14-8 E	0,5
60340	-	21	-	-	Z 112	14-8 E	0,5
6035	-	-	-	-	Z 112	14-8 E	0,5
60360	-	21	-	-	Z 112	14-8 E	0,5
6037	-	21	-	-	Z 112	14-8 E	0,5
6038	-	21	-	-	Z 112	14-8 E	0,5
6044	-	-	-	-	Z 112	14-8 E	0,5
6045	-	-	-	-	Z 112	14-8 E	0,5
6050	-	-	-	-	Z 112	14-8 E	0,5
6051	-	-	-	-	Z 112	14-8 E	0,5
6070	-	-	-	-	Z 112	14-8 E	0,5
6071	-	-	-	-	Z 112	14-8 E	0,5
6091	-	-	-	-	Z 260	14 SR-5 F	0,5
6094	-	-	-	-	Z 260	14 SR-5 F	0,5
SELVA							
2,4 PS Elba 56	-	-	-	-	Z 260	14 SR-5 F	0,5
2,5 PS S 60 SI	-	-	-	-	Z 132	14 S-7 F	0,5
4,0 Ps S 95 SI	-	-	-	-	Z 10	14-7 BU	0,5*
4,0 PS Zadar	-	-	-	-	Z 19	14 R-7 BU	0,8



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SELVA							
5,0 PS S115, S 115 SI	-	-	-	-	Z 10	14-7 BU	0,5*
5,0 PS Capri	-	-	-	-	Z 19	14 R-7 BU	0,8
6,0 PS S 135, S 135 SI, S 155	-	-	-	-	Z 19	14 R-7 BU	0,5*
8,0 PS S 165	-	-	-	-	Z 19	14 R-7 BU	0,5*
9,9 PS S 175	-	-	-	-	Z 19	14 R-7 BU	0,5*
15 PS	-	-	-	-	Z 19	14 R-7 BU	0,5*
20 PS	-	-	-	-	Z 48	14-6 BU	0,5*
25 PS S 495	-	-	-	-	Z 48	14-6 BU	0,5*
6, 12, 22, 35, 36 PS	-	-	-	-	Z 85	14-X AU	0,4
Fuoribordo 175 SX	-	-	01.90-	-	Z 10	14-7 BU	0,7*
Fuoribordo 800 Best	-	-	01.90-	-	Z 37	14 Z-3 AU	0,7*
OCN 500	-	-	01.74-	-	Z 37	14 Z-3 AU	0,4
S 95, S 95 C	-	-	01.87-	-	Z 10	14-7 BU	0,6*
S 80, 110, 120	-	-	01.72-	-	Z 85	14-X AU	0,4
S 175 SX	-	-	01.90-	-	Z 10	14-7 BU	0,6*
S 250, 350	-	-	01.72-	-	Z 85	14-X AU	0,4
S 400	-	-	01.73-01.82	-	Z 85	14-X AU	0,4
S 405	-	-	01.82-	-	Z 10	14-7 BU	0,8
S 490	-	-	01.79-01.82	-	Z 85	14-X AU	0,4
S 495, XS	-	-	01.82-	-	Z 10	14-7 BU	0,8
S 500	-	-	01.71-01.82	-	Z 85	14-X AU	0,4
S 525	-	-	01.88-	-	Z 48	14-6 BU	0,6*
S 650	-	-	01.88-	-	Z 37	14 Z-3 AU	0,5*
S 700	-	-	01.74-	-	Z 37	14 Z-3 AU	0,4
S 750	-	-	01.88-	-	Z 37	14 Z-3 AU	0,5*
S 850	-	-	01.70-	-	Z 37	14 Z-3 AU	0,4
S 1000	-	-	01.73-	-	Z 37	14 Z-3 AU	0,4
S 1350	-	-	01.92-	-	Z 37	14 Z-3 AU	1,0*
S 1400	-	-	01.92-	-	Z 37	14 Z-3 AU	1,0*
SELVA GEMINI							
3/4/5 PS	-	-	-	-	Z 269	14 SR-9 E0	0,5*
SETRA							
S 85	-	-	01.74-12.87	-	Z 10	14-7 BU	0,6*
S 95	-	-	09.87-	-	Z 10	14-7 BU	0,6*
S 115	-	-	09.88-	-	Z 10	14-7 BU	0,6*
S 125, S 130	-	-	01.74-12.87	-	Z 10	14-7 BU	0,6*
S 135	-	-	09.88-	-	Z 10	14-7 BU	0,6*
S 165	-	-	03.87-	-	Z 10	14-7 BU	0,6*
S 170	-	-	01.71-12.87	-	Z 10	14-7 BU	0,6*
S 175	-	-	03.87-	-	Z 10	14-7 BU	0,6*
S 260	-	-	01.74-	-	Z 10	14-7 BU	0,6*
S 750	-	-	09.88-	-	Z 37	14 Z-3 AU	0,5*
S 1350, S 1400	-	-	01.92-	-	Z 37	14 Z-3 AU	0,5*
SOLO							
2,5	-	-	-	-	Z 68	14-8 AU	0,5*
4,0	-	-	-	-	Z 68	14-8 AU	0,5*
840	-	-	-	-	Z 10	14-7 BU	0,8
931/932	-	-	-	-	Z 37	14 Z-3 AU	0,4
SPIRIT							
2 PS	-	-	09.76-	-	Z 85	14-X AU	0,4
4,5 PS	-	-	09.75-08.77	-	Z 85	14-X AU	0,4
5 PS	-	-	09.77-	-	Z 85	14-X AU	0,4
9,9/16 PS	-	-	09.75-	-	Z 85	14-X AU	0,4
20 PS	-	-	09.75-	-	Z 85	14-X AU	0,4
25 PS	-	-	09.75-	-	Z 40	14-5 AU	0,6
50 PS	-	-	09.76-	-	Z 37	14 Z-3 AU	0,4
65 PS, 85 PS	-	-	09.77-	-	Z 37	14 Z-3 AU	0,4

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SPRITE								
J 5	-	-	-	-	Z 260	14 SR-5 F	0,5	
STARLING JET								
5 PS	-	-	-	-	Z 269	14 SR-9 E0	0,5*	
SUBARU								
Y 6	-	-	-	-	Z 57	14-7 AU	0,6	
Y 7,5	-	-	-	-	Z 57	14-7 AU	0,6	
Y 9, Y 9.9	-	-	-	-	Z 57	14-7 AU	0,6	
Y 12/15	-	-	-	-	Z 57	14-7 AU	0,6	
SUZUKI								
D 40, 50	-	-	-	-	Z 85	14-X AU	0,4	
D 70, 100	-	-	-	-	Z 85	14-X AU	0,4	
DF 60	-	-	01.98-	-	Z 20	14 R-7 DU	0,8	
DF 70	-	-	01.98-	-	Z 20	14 R-7 DU	0,8	
DT 2	-	-	-	-	Z 85	14-X AU	0,4	
DT 3,5	-	-	-	-	Z 85	14-X AU	0,4	
DT 4/4,5	-	-	-	-	Z 85	14-X AU	0,4	
DT 4	-	-	01.93-	-	Z 19	14 R-7 BU	0,7*	
DT 5	-	-	-	-	Z 85	14-X AU	0,4	
DT 5 W	-	-	-	-	Z 19	14 R-7 BU	0,9*	
DT 6,7/7,5	-	-	-	-	Z 85	14-X AU	0,4	
DT 6 S - 5 PS	-	-	00.00-12.92	-	Z 57	14-7 AU	0,8*	
DT 8	-	-	01.95-	-	Z 19	14 R-7 BU	0,9*	
DT 8C	-	-	00.00-12.92	-	Z 57	14-7 AU	0,8*	
DT 8 S, L	-	-	-	-	Z 85	14-X AU	0,4	
DT 9	-	-	-	-	Z 85	14-X AU	0,4	
DT 9 - 9 PS	-	-	01.93-	-	Z 68	14-8 AU	1,0*	
DT 9,9	-	-	00.00-08.76	-	Z 85	14-X AU	0,4	
DT 9,9	-	-	09.76-08.78	-	Z 40	14-5 AU	0,6	
DT 9,9	-	-	01.79-	-	Z 85	14-X AU	0,4	
DT 9,9 E	-	-	09.81-08.82	-	Z 85	14-X AU	0,4	
DT 9,9 P	-	-	-	-	Z 85	14-X AU	0,4	
DT 9,9 S, L	-	-	-	-	Z 40	14-5 AU	0,6	
DT 13, 14	-	-	-	-	Z 40	14-5 AU	0,6	
DT 15 E, EL, ES, L, S	-	-	-	-	Z 40	14-5 AU	0,6	
DT 16 , DT 20, DT 20 E	-	-	-	-	Z 40	14-5 AU	0,6	
DT 25	-	-	09.82-	-	Z 40	14-5 AU	0,6	
DT 25 E, K, KR	-	-	00.00-08.82	-	Z 40	14-5 AU	0,6	
DT 25 EL, ES, L, S, P	-	-	-	-	Z 40	14-5 AU	0,6	
DT 28, E	-	-	-	-	Z 40	14-5 AU	0,6	
DT 30 EL, ES, L, S	-	-	-	-	Z 40	14-5 AU	0,6	
DT 30/E (R)	-	-	-	-	Z 40	14-5 AU	0,6	
DT 40 CL, CS, CRL, CRS	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 40 E	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 40 K, KR	-	-	-	-	Z 40	14-5 AU	0,6	
DT 45	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 50	-	-	09.78-	-	Z 37	14 Z-3 AU	0,4	
DT 50 CRL, CRS, TCL, TCS	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 50 M, T, W	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 60 C, TC	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 60 CRL, CRS, TCL, TCS	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 65, T	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 70	-	-	-	-	Z 85	14-X AU	0,4	
DT 75 TCL	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 75 C, TC	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 85 ET, OI	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 85 MQ	-	-	01.95-	-	Z 39	14 Z-4 AU	1,0*	
DT 85 TCL	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 85, DT, TC	-	-	-	-	Z 37	14 Z-3 AU	0,4	
DT 85 WT	-	-	01.95-	-	Z 39	14 Z-4 AU	1,0*	



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SUZUKI

DT 115	-	-	-	-	Z 37	14 Z-3 AU	0,4
DT 115 TCL	-	-	-	-	Z 37	14 Z-3 AU	0,4
DT 115, 140 OI	-	-	-	-	Z 37	14 Z-3 AU	0,4
DT 140, TC	-	-	-	-	Z 37	14 Z-3 AU	0,4
DT 140, TCL	-	-	-	-	Z 37	14 Z-3 AU	0,4
DT 150	-	-	-	-	Z 85	14-X AU	0,4
DT 150 SS	-	-	01.86-12.92	-	Z 39	14 Z-4 AU	1,0*
DT 150 STC	-	-	01.86-12.92	-	Z 37	14 Z-3 AU	1,0*
DT 200	-	-	01.86-	-	Z 37	14 Z-3 AU	1,0*
DT 225	-	-	01.91-12.92	-	Z 39	14 Z-4 AU	1,0*
DT 300	-	-	-	-	Z 40	14-5 AU	0,6
PU 40, 55, 85, 140	-	-	-	-	Z 39	14 Z-4 AU	0,9*

TAS MOTOR

Aqua Bug	-	-	-	-	Z 260	14 SR-5 F	0,5
Super Bug	-	-	-	-	Z 260	14 SR-5 F	0,5
Tob 12, 25	-	-	-	-	Z 260	14 SR-5 F	0,5

TERRY TROLLER

T 4 T	-	-	-	-	Z 112	14-8 E	0,5
T 5 T	-	-	-	-	Z 262	14 S-9 E0	0,6

TOHATSU

5,8 PS B 13 B, B 9 B	-	-	-	-	Z 68	14-8 AU	0,5*
9,8-12 PS B 18 C, B 18 D	-	-	-	-	Z 68	14-8 AU	1,0*
20-25 PS B 40 A, B 30 C	-	-	-	-	Z 68	14-8 AU	1,0*
B 7 B 3, B 9 A, B 10 A 2	-	-	-	-	Z 112	14-8 E	0,5
B 10 B, B 13 A, B 14 B	-	-	-	-	Z 112	14-8 E	0,5
B 18 A 2, BO 3 A,	-	-	-	-	Z 112	14-8 E	0,5
M 2,5 A	-	-	-	-	Z 19	14 R-7 BU	1,0*
M 3,5 A	-	-	-	-	Z 40	14-5 AU	0,6
M 4 B	-	-	-	-	Z 41	14-5 BU	1,0*
M 4 C	-	-	-	-	Z 48	14-6 BU	0,8
M 5 A2	-	-	-	-	Z 40	14-5 AU	0,6
M 6 B	-	-	-	-	Z 48	14-6 BU	0,8
M 8 A	-	-	-	-	Z 40	14-5 AU	0,6
M 12 A	-	-	-	-	Z 40	14-5 AU	0,6
M 12 C, M 12 C2	-	-	-	-	Z 40	14-5 AU	1,0*
M 18 AK	-	-	-	-	Z 48	14-6 BU	0,6*
M 20 A2, 25 A	-	-	-	-	Z 40	14-5 AU	0,6
M 25 B	-	-	01.80-	-	Z 39	14 Z-4 AU	0,8*
M 30 A	-	-	-	-	Z 40	14-5 AU	0,6
M 30 A 2	-	-	01.84-	-	Z 39	14 Z-4 AU	1,0*
M 30 AK	-	-	-	-	Z 48	14-6 BU	0,6*
M 35 A	-	-	-	-	Z 48	14-6 BU	1,0*
M 35 B	-	-	-	-	Z 41	14-5 BU	0,8
M 40 3cyl.	-	-	01.93-	-	Z 40	14-5 AU	1,0*
M 55 A	-	-	-	-	Z 37	14 Z-3 AU	0,4
M 55 B	-	-	-	-	Z 37	14 Z-3 AU	1,0*
T 47 J, T 52 F	-	-	-	-	Z 112	14-8 E	0,5
2 WT 45 B	-	-	-	-	Z 40	14-5 AU	0,6
2 WT 52 C, -D	-	-	-	-	Z 40	14-5 AU	0,6
2 WT 58 C	-	-	-	-	Z 40	14-5 AU	0,6
2 WT 66 A	-	-	-	-	Z 40	14-5 AU	0,6

TOMOS

Lamo O 6 N	-	-	-	-	Z 40	14-5 AU	0,6
TS 4	-	-	-	-	Z 40	14-5 AU	0,6
3,4	-	-	06.74-	-	Z 85	14-X AU	0,4
3,5	-	-	-	-	Z 85	14-X AU	0,4
4,4 Electronic	-	-	-	-	Z 40	14-5 AU	0,6
5	-	-	-	-	Z 40	14-5 AU	0,6

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TOMOS							
10	-	-	06.74-	-	Z 85	14-X AU	0,4
10, 10 E	-	-	-	-	Z 85	14-X AU	0,4
18, E	-	-	08.74-	-	Z 37	14 Z-3 AU	0,4
TRITON							
4/5,5/7,5 PS	-	-	-	-	Z 260	14 SR-5 F	0,5
VALMET OY							
Terhi	-	-	-	-	Z 260	14 SR-5 F	0,5
Terhi	-	-	-	-	Z 112	14-8 E	0,5
Terhi	-	-	-	-	Z 40	14-5 AU	0,6
Terhi	-	-	-	-	Z 40	14-5 AU	0,6
Terhi	-	-	-	-	Z 85	14-X AU	0,4
Terhi	-	-	-	-	Z 40	14-5 AU	0,6
Terhi	-	-	-	-	Z 40	14-5 AU	0,6
Terhi	-	15-17	-	-	Z 40	14-5 AU	0,6
Terhi	-	18	-	-	Z 10	14-7 BU	0,8
Terhi	-	37	-	-	Z 10	14-7 BU	0,8
VIKING (USA)							
3,5 PS	-	-	01.65-12.71	-	Z 112	14-8 E	0,5
9,6 PS	-	-	01.68-12.71	-	Z 37	14 Z-3 AU	0,4
15 PS	-	11	01.65-12.71	-	Z 112	14-8 E	0,5
20/35/55 PS	-	-	01.68-12.71	-	Z 37	14 Z-3 AU	0,4
VOLVO PENTA							
39	-	-	01.75-	-	Z 37	14 Z-3 AU	0,4
40	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
50, 51	-	-	01.75-12.76	-	Z 37	14 Z-3 AU	0,4
60, 90, 140	-	-	01.75-	-	Z 85	14-X AU	0,4
350	-	-	01.75-12.76	-	Z 37	14 Z-3 AU	0,4
VOYAGER							
V 3 LGS, LLGS, NGS	-	-	-	-	Z 112	14-8 E	0,5
V 4 LLGS, NGS	-	-	-	-	Z 112	14-8 E	0,5
V 6 LLGS, NGS	-	-	-	-	Z 112	14-8 E	0,5
WHITE AUTO STORES							
4,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
5 PS	-	-	01.72-12.74	-	Z 260	14 SR-5 F	0,5
5,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
7 PS	-	-	01.72-12.74	-	Z 260	14 SR-5 F	0,5
7,5 PS	-	-	01.72-12.75	-	Z 260	14 SR-5 F	0,5
9,9/15 PS	-	-	01.72-12.74	-	Z 260	14 SR-5 F	0,5
WIZARD							
3,5 PS	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
4,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
5 PS	-	-	01.70-12.74	-	Z 260	14 SR-5 F	0,5
5,5 PS	-	-	01.75-12.75	-	Z 260	14 SR-5 F	0,5
7 PS	-	-	01.69-12.74	-	Z 260	14 SR-5 F	0,5
7,5 PS, 9,9 PS	-	-	01.70-12.75	-	Z 260	14 SR-5 F	0,5
20 PS AK, P 125 A,	-	-	01.68-12.71	-	Z 37	14 Z-3 AU	0,4
YAMAHA							
Enduro 15 A	-	-	-	-	Z 40	14-5 AU	0,6
Enduro 15 AK, P 125 A, AG	-	-	-	-	Z 85	14-X AU	0,4
2 A	-	-	01.76-	-	Z 85	14-X AU	0,4
2 B	-	-	-	-	Z 85	14-X AU	0,4
3,5 A, AC	-	-	01.76-12.76	-	Z 40	14-5 AU	0,6
3,5 A, AC	-	-	01.77-	-	Z 85	14-X AU	0,4
3,5 AL	-	-	-	-	Z 40	14-5 AU	0,6



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YAMAHA							
4 A, AC, AS	-	-	-	-	Z 40	14-5 AU	0,6
4 K	-	-	-	-	Z 40	14-5 AU	0,6
4 Q, 4 T	-	-	-	-	Z 40	14-5 AU	0,6
5 A, AS, C, CS	-	-	-	-	Z 40	14-5 AU	0,6
5 B, BS	-	-	01.76-12.76	-	Z 40	14-5 AU	0,6
5 B, BS	-	-	01.77-	-	Z 85	14-X AU	0,4
5 C, 5 CS, 5 J, 5 K	-	-	-	-	Z 40	14-5 AU	0,6
6 A	-	-	01.76-	-	Z 85	14-X AU	0,4
6 B, 6 D	-	-	-	-	Z 85	14-X AU	0,4
6 Q, 6 T	-	-	-	-	Z 40	14-5 AU	0,8*
7 A, 8 A, BK	-	-	-	-	Z 85	14-X AU	0,4
8 B	-	-	-	-	Z 40	14-5 AU	0,6
8 C	-	-	-	-	Z 40	14-5 AU	0,6
8 H, 8 F, 8 K, 8 Q, 8 T	-	-	-	-	Z 40	14-5 AU	0,8*
9 A	-	-	-	-	Z 85	14-X AU	0,4
9,5 A	-	-	01.76-	-	Z 40	14-5 AU	0,6
9,9 ABE, ACE, B, C	-	-	-	-	Z 40	14-5 AU	0,6
9,9 BPE, CPE, D	-	-	-	-	Z 40	14-5 AU	0,6
9,9 EF, 9,9 H	-	-	-	-	Z 40	14-5 AU	0,8*
12 A, 15 A	-	-	01.76-	-	Z 40	14-5 AU	0,6
15 AK	-	-	01.76-	-	Z 85	14-X AU	0,4
15 AK (Europa) BPE, CPE	-	-	-	-	Z 85	14-X AU	0,4
15 B, BE, BPE, C, CE, CPE	-	-	-	-	Z 40	14-5 AU	0,6
20 A, AE, B, BE, CMK, D, DE	-	-	-	-	Z 85	14-X AU	0,4
20 C, 25 A, AE, AF	-	-	-	-	Z 40	14-5 AU	0,6
20 H	-	-	-	-	Z 40	14-5 AU	0,6
25 B, BE, C, CE, CMK, D, DE	-	-	-	-	Z 40	14-5 AU	0,6
25 CMK, EU	-	-	-	-	Z 85	14-X AU	0,4
28 A, AE	-	-	01.76-	-	Z 40	14-5 AU	0,6
30 A, AE, AM, B	-	-	-	-	Z 40	14-5 AU	0,6
30 F, 30 H	-	-	-	-	Z 40	14-5 AU	0,8*
40 AE, AM, AR, BE, BM, BR,	-	-	-	-	Z 37	14 Z-3 AU	0,4
40 C, CE, CM, D, DE, DEM, DR	-	-	-	-	Z 37	14 Z-3 AU	0,4
40 ETF	-	-	-	-	Z 40	14-5 AU	0,8*
40 F	-	-	-	-	Z 39	14 Z-4 AU	0,8*
40 HEG	-	-	-	-	Z 40	14-5 AU	0,8*
40 J	-	-	-	-	Z 40	14-5 AU	0,6
40 JM	-	-	-	-	Z 40	14-5 AU	0,6
40 SG-JD	-	-	-	-	Z 40	14-5 AU	0,8*
48 A, B	-	-	-	-	Z 40	14-5 AU	0,6
50 C	-	-	-	-	Z 37	14 Z-3 AU	0,4
50 CE	-	-	-	-	Z 37	14 Z-3 AU	0,4
55 AE	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
55 AEH, AW, BM, BW	-	-	-	-	Z 37	14 Z-3 AU	0,4
55 BE, 60 B, BE	-	-	-	-	Z 37	14 Z-3 AU	0,4
60 AE	-	-	01.79-	-	Z 37	14 Z-3 AU	0,4
60 B, BE, CE, CET	-	-	-	-	Z 37	14 Z-3 AU	0,4
60 DE	-	-	-	-	Z 37	14 Z-3 AU	0,4
70	-	-	-	-	Z 37	14 Z-3 AU	0,4
75 A, AE, AEM, AET, AM, AR	-	-	-	-	Z 37	14 Z-3 AU	0,4
75	-	-	-	-	Z 37	14 Z-3 AU	0,4
80	-	-	-	-	Z 37	14 Z-3 AU	0,4
85	-	-	-	-	Z 37	14 Z-3 AU	0,4
140 B	-	-	01.86-	-	Z 37	14 Z-3 AU	0,8*
150 K	-	-	-	-	Z 40	14-5 AU	0,8*
175 A	-	-	01.83-	-	Z 37	14 Z-3 AU	1,0*
200 A	-	-	01.83-	-	Z 37	14 Z-3 AU	1,0*
C 25 Q	-	-	-	-	Z 40	14-5 AU	0,6
C 30 Q	-	-	-	-	Z 40	14-5 AU	0,6
E 8 D	-	-	-	-	Z 40	14-5 AU	0,6
E 8 FK	-	-	-	-	Z 40	14-5 AU	0,8*
E 9,9 B	-	-	-	-	Z 40	14-5 AU	0,6

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YAMAHA							
E 9.9 B CDI	–	–	–	–	Z 40	14-5 AU	0,8*
E 15 A	–	–	–	–	Z 40	14-5 AU	0,6
E 15 B	–	–	–	–	Z 40	14-5 AU	0,6
E 15 B CDI	–	–	–	–	Z 40	14-5 AU	0,8*
E 15 F	–	–	–	–	Z 40	14-5 AU	0,6
E 15 HK, E 15 JK	–	–	–	–	Z 40	14-5 AU	0,8*
E 15 GK	–	–	–	–	Z 40	14-5 AU	0,8*
E 25 F, E 25 FK	–	–	–	–	Z 40	14-5 AU	0,6
E 30 C, E 30 F	–	–	–	–	Z 40	14-5 AU	0,6
E 40 G, E 40 GK,	–	–	–	–	Z 40	14-5 AU	0,6
E 40 LM, E 40 JEM	–	–	–	–	Z 40	14-5 AU	0,6
E 40 NK	–	–	–	–	Z 40	14-5 AU	0,8*
E 48 C	–	–	–	–	Z 40	14-5 AU	0,6
P 3, PC 3	–	–	–	–	Z 40	14-5 AU	0,6
P 45, 65	–	–	–	–	Z 40	14-5 AU	0,6
P 125	–	–	–	–	Z 40	14-5 AU	0,6
P 165	–	–	–	–	Z 85	14-X AU	0,4
P 200, 250, 400, 450	–	–	–	–	Z 40	14-5 AU	0,6
YAMATO							
360	–	–	–	–	Z 85	14-X AU	0,4
ZÜNDAPP							
304-01 L 5, L 6,	–	–	10.70–12.74	–	Z 85	14-X AU	0,4
304-02 L 5, L 6	–	–	10.70–12.74	–	Z 85	14-X AU	0,4
304-03 L 5, L 6,	–	–	01.75–10.84	–	Z 85	14-X AU	0,4
304-04 L 5, L 6	–	–	01.75–10.84	–	Z 85	14-X AU	0,4



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AERO MARINE							
240 series	-	-	-	-	Z 112	14-8 E	0,5
304 series	-	-	-	-	Z 11	14-7 DU	0,8
360 Jet	-	-	-	-	Z 11	14-7 DU	0,8
455 series	-	-	-	-	Z 112	14-8 E	0,5
482 series	-	-	-	-	Z 11	14-7 DU	0,8
AEROJET							
14 mm heads	-	-	-	-	Z 112	14-8 E	0,5
ALBIN (S)							
A-6 SP	-	-	-	-	Z 85	14-X AU	0,4
O 1 L	-	-	-	-	Z 85	14-X AU	0,4
S-4	-	-	-	-	Z 85	14-X AU	0,4
1500 Spec.	-	-	-	-	Z 85	14-X AU	0,4
2000 SP	-	-	-	-	Z 85	14-X AU	0,4
2000 V 1	-	-	-	-	Z 85	14-X AU	0,4
ATOMIC							
Modell 1	-	-	-	-	Z 112	14-8 E	0,5
Modell 2	-	-	-	-	Z 112	14-8 E	0,5
AUSTIN							
35, 55, 75, 3000	-	-	-	-	Z 58	14-7 CU	0,8
Chief	-	-	-	-	Z 58	14-7 CU	0,8
Healey, Skipper	-	-	-	-	Z 58	14-7 CU	0,8
BARR							
Chrysler (383 CID)	-	-	01.60-12.71	-	Z 260	14 SR-5 F	0,5
Chrysler (440 CID)	7,2	-	01.66-12.74	-	Z 260	14 SR-5 F	0,5
Oldsmobil (350 CID)	5,7	-	01.71-12.74	-	Z 260	14 SR-5 F	0,5
Oldsmobil	7,5	-	01.72-12.74	-	Z 260	14 SR-5 F	0,5
BAUDOUIN							
CR, H 4, LH, LK, LKL	-	-	-	-	Z 112	14-8 E	0,5
LA, LO/L	-	-	-	-	Z 262	14 S-9 E0	0,6
LO, 3/H	-	-	-	-	Z 262	14 S-9 E0	0,6
VL 3, VL 3 F, FT	-	-	-	-	Z 112	14-8 E	0,5
BLMC							
850 Sea Prince	2,9	-	-	-	Z 1	14-8 DU	0,7
950	1,7-3,0	-	-	-	Z 58	14-7 CU	0,8
1100 Vedette	-	-	-	-	Z 58	14-7 CU	0,8
1622 Navigator	-	-	-	-	Z 58	14-7 CU	0,8
1678	3,0	-	-	-	Z 58	14-7 CU	0,8
BMW (D)							
B 130	-	-	12.78-	-	Z 1	14-8 DU	0,7
B 130 J/Z, B 190 J/Z, B 220 J/Z	-	-	-	-	Z 11	14-7 DU	0,6*
B 190, 220	-	-	03.78-	-	Z 76	14-9 DU	0,8
G 130-1, G 130-S	-	-	-	-	Z 1	14-8 DU	0,6*
G 190-1, G 190-S	-	-	-	-	Z 1	14-8 DU	0,6*
G 220-1, G 220-S	-	-	-	-	Z 1	14-8 DU	0,6*
410	-	-	01.69-12.79	-	Z 22	14-6 DU	0,6*
411	-	-	01.69-12.79	-	Z 22	14-6 DU	0,6*
611	-	-	-	-	Z 11	14-7 DU	0,6*
B 630	-	-	09.86-07.87	-	Z 1	14-8 DU	0,7
B 635	-	-	09.86-07.87	-	Z 1	14-8 DU	0,7
16	-	-	-	-	Z 85	14-X AU	0,4
26	-	-	-	-	Z 112	14-8 E	0,5
55	-	-	-	-	Z 112	14-8 E	0,5

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BPM							
620 SH	–	–	01.92–	–	Z 38	14 Z-3 CU	0,7*
1800 L, LR, M, MR	–	–	–	–	Z 112	14-8 E	0,5
3500 LR, MR	–	–	–	–	Z 112	14-8 E	0,5
Arctic 157, 181	–	–	–	–	Z 1	14-8 DU	0,7
Ionic 127, 144	–	–	–	–	Z 42	14-5 DU	0,7
Oceanic 235, 265	–	–	–	–	Z 22	14-6 DU	0,7
V 12/570/620	–	–	06.72–	–	Z 8	14 R-8 DU	0,5*
Volcano 375	–	–	–	–	Z 22	14-6 DU	0,7
Volcano 450	–	–	–	–	Z 42	14-5 DU	0,7
BRENNAN							
Frontenac, Gold Cup	–	–	–	–	Z 112	14-8 E	0,5
Imp II, Junior	–	–	–	–	Z 112	14-8 E	0,5
Master 6	–	–	–	–	Z 112	14-8 E	0,5
BRIDAN							
500, 700 ccm	–	–	–	–	Z 85	14-X AU	0,4
BRIT							
Imp, Sprite	–	–	–	–	Z 58	14-7 CU	0,8
Minor 12, 55, Skippy	–	–	–	–	Z 85	14-X AU	0,4
BRITISH LEYLAND							
850 Sea Prince	–	–	–	–	Z 82	14 R-9 DU	0,6*
950	–	–	–	–	Z 58	14-7 CU	0,6*
1100 Vedette	–	–	–	–	Z 58	14-7 CU	0,6*
1622 Navigator	–	–	–	–	Z 58	14-7 CU	0,6*
BRITISH SEAGULL							
SD 160	–	–	–	–	Z 58	14-7 CU	0,9*
BUCHANAN							
Comet M, ML	–	–	–	–	Z 112	14-8 E	0,5
Sabre MCL, Jupiter	–	–	–	–	Z 112	14-8 E	0,5
110	–	–	–	–	Z 58	14-7 CU	0,8
185, 283, 327	–	–	–	–	Z 112	14-8 E	0,5
430, 431	–	–	–	–	Z 32	18 K-7 BU	0,7
BUEHLER JET							
Jetstream Chrysler	–	–	–	–	Z 58	14-7 CU	0,8
Jetstream Chrysler	–	–	–	–	Z 260	14 SR-5 F	0,5
Jetstream Chrysler	–	–	–	–	Z 58	14-7 CU	0,8
BUW (BURMEISTER U. WAIN)							
BW 30, BW 35	–	–	–	–	Z 58	14-7 CU	0,6*
LH Dual Ignition	–	–	–	–	Z 112	14-8 E	0,5
LH Master	–	–	–	–	Z 112	14-8 E	0,5
LH Super, Super special	–	–	–	–	Z 112	14-8 E	0,5
Series 30, 35, 60, 105	–	–	–	–	Z 112	14-8 E	0,5
Series 135, 155, 165	–	–	–	–	Z 112	14-8 E	0,5
CHRIS-CRAFT							
A, B, BA	–	–	–	–	Z 269	14 SR-9 E0	0,7*
C, H, K, KB	–	–	–	–	Z 269	14 SR-9 E0	0,7*
KBL, KC, KFL	–	–	–	–	Z 112	14-8 E	0,5
KL, KLC	–	–	–	–	Z 112	14-8 E	0,5
LC, LD	–	–	–	–	Z 112	14-8 E	0,5
M, MB, MBL	–	–	–	–	Z 269	14 SR-9 E0	0,7*
MC, MCL, ML	–	–	–	–	Z 269	14 SR-9 E0	0,7*
W, WB	–	–	–	–	Z 269	14 SR-9 E0	0,7*
153 series	–	–	–	–	Z 58	14-7 CU	0,8
181 (-603191)	–	–	–	–	Z 58	14-7 CU	0,8



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CHRIS-CRAFT

225 series	-	-	-	-	Z 260	14 SR-5 F	0,5
283, 302 series	-	-	-	-	Z 112	14-8 E	0,5
307 (gasket heads)	-	-	-	-	Z 112	14-8 E	0,5
327 (gasket heads)	-	-	-	-	Z 112	14-8 E	0,5
430 series	-	-	-	-	Z 32	18 K-7 BU	0,7
w/5.8 EFI OMC Cobra	-	-	-	-	Z 95	14 KR-7 DU	0,9*

CHRYSLER (USA)

265, A	-	-	-	6 cyl.	Z 112	14-8 E	0,5
8 LM 318 A	-	-	-	8 cyl.	Z 260	14 SR-5 F	0,5
LM 318 AC, B, BC	-	-	-	-	Z 82	14 R-9 DU	0,9*
LM 318 BT, BV, D	-	-	-	-	Z 82	14 R-9 DU	0,9*
LM 340 B, BJ, BT, BV	-	-	-	-	Z 20	14 R-7 DU	0,9*
M 46-3, M 46 S-3	-	-	-	6 cyl.	Z 112	14-8 E	0,5
M 46-4	-	-	-	6 cyl.	Z 112	14-8 E	0,5
M 47-3, M 47 S-3	-	-	-	6 cyl.	Z 112	14-8 E	0,5
M 47-4	-	-	-	6 cyl.	Z 112	14-8 E	0,5
M 91 D, F	-	-	-	-	Z 11	14-7 DU	0,8
M 122 A	-	-	-	4 cyl.	Z 39	14 Z-4 AU	0,4
M 170	-	-	-	6 cyl.	Z 58	14-7 CU	0,8
M 183 B	-	-	-	6 cyl.	Z 39	14 Z-4 AU	0,4
M 225 A, GD	-	-	-	6 cyl.	Z 58	14-7 CU	0,8
M 225 D	-	-	00.00-12.74	6 cyl.	Z 58	14-7 CU	0,8
M 265, M 265 A	-	-	-	-	Z 269	14 SR-9 E0	0,9*
M 273 A, B, BT	-	-	-	-	Z 82	14 R-9 DU	0,9*
M 360 A, B, BC, BJ	-	-	-	-	Z 82	14 R-9 DU	0,9*
M 360 BT, BV	-	-	-	-	Z 82	14 R-9 DU	0,9*
MH 225 D	-	-	-	6 cyl.	Z 58	14-7 CU	0,9*
V 8 LM 318 A, AC, B, BC	-	-	-	-	Z 11	14-7 DU	0,8
V 8 LM 318 BJ, BT, BV, D	-	-	-	-	Z 11	14-7 DU	0,8
V 8 LM 340 B, BJ, BT, BV	-	-	-	-	Z 11	14-7 DU	0,8
V 8 LM 360 BC	-	-	-	-	Z 11	14-7 DU	0,8
V 8 M 273 A, B, BT	-	-	-	-	Z 11	14-7 DU	0,8
V 8 M 318 A, B, C, GD	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 360 B, BG, BI, BT, BV	-	-	-	-	Z 11	14-7 DU	0,8
V 8 M 383 B, BV	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 400 B, BV, S	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 413 B, D	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 413 E	-	-	-	-	Z 58	14-7 CU	0,8
V 8 M 426 B, D, SKJ	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 44, M 44-3	-	-	-	-	Z 112	14-8 E	0,5
V 8 M 45 S, S-3, SP 3	-	-	-	-	Z 58	14-7 CU	0,8
V 8 M 45, M 45-3	-	-	-	-	Z 58	14-7 CU	0,8
V 8 M 80	-	-	-	-	Z 260	14 SR-5 F	0,5
V 8 M 81	-	-	-	-	Z 58	14-7 CU	0,8
V 8 M 440 B, BJ, BV, D, S	-	-	-	-	Z 260	14 SR-5 F	0,5

CLIMAX

98 CID	1,6	-	-	-	Z 11	14-7 DU	0,8
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CLINTON

All Models	-	-	-	-	Z 269	14 SR-9 E0	0,6
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COERNTRY VICTOR

AN 3, WN 3	-	-	-	-	Z 58	14-7 CU	0,5*
Drive 45	-	-	01.65-	-	Z 39	14 Z-4 AU	0,4
Midget	-	-	-	-	Z 68	14-8 AU	0,5*

CRESCENT

Z-Antrieb 45	-	-	-	-	Z 37	14 Z-3 AU	0,4
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CROFTON							
53 V-drive, 53 V.I.P	-	-	-	-	Z 112	14-8 E	0,5
CROSSLEY MOTORS							
14 mm head	-	-	-	-	Z 269	14 SR-9 E0	0,6
CRUSADER							
Boat Builder Series 185, 190	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series 220, 230	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series 250	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series CS 100	-	-	-	-	Z 58	14-7 CU	0,8
Boats Builder Series CS 150	-	-	-	-	Z 58	14-7 CU	0,8
Boat Builder Series CS 165	-	-	-	-	Z 58	14-7 CU	0,8
Boat Builder Series CS 180	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series CS 220	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series CS 220	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series CS 250	-	-	-	-	Z 112	14-8 E	0,5
Boat Builder Series CS 320	-	-	-	-	Z 58	14-7 CU	0,8
Charger Series 100, 150	-	-	-	-	Z 58	14-7 CU	0,8
Charger Series 165	-	-	-	-	Z 58	14-7 CU	0,8
Charger Series 180, 220, 250	-	-	-	-	Z 112	14-8 E	0,5
Charger Series 280, 320	-	-	-	-	Z 58	14-7 CU	0,8
CM Cadillac	-	-	-	-	Z 112	14-8 E	0,5
Mark 140, 170, 200, 225	-	-	-	-	Z 112	14-8 E	0,5
Mark 240	-	-	-	-	Z 58	14-7 CU	0,8
Models 170	-	-	-	-	Z 112	14-8 E	0,5
Models 185	-	-	-	-	Z 112	14-8 E	0,5
Models 200	-	-	-	-	Z 112	14-8 E	0,5
Models 210	-	-	-	-	Z 112	14-8 E	0,5
Models 230	-	-	-	-	Z 112	14-8 E	0,5
Models 280	-	-	-	-	Z 58	14-7 CU	0,8
Models 300 J	-	-	-	-	Z 112	14-8 E	0,5
DAIMLER (GB)							
SP 250	-	-	-	-	Z 58	14-7 CU	0,8
DAYTONA							
100, 150	-	-	-	-	Z 58	14-7 CU	0,8
200, 300	-	-	-	-	Z 112	14-8 E	0,5
400, 400 Turbo	-	-	-	-	Z 58	14-7 CU	0,9*
427, 427 Turbo	-	-	-	-	Z 58	14-7 CU	0,9*
627 Turbo	-	-	-	-	Z 38	14 Z-3 CU	0,4
DETTLOFF							
Modell J	-	-	-	-	Z 11	14-7 DU	0,8
DIESELTECHNIK							
DTR 40, 50	-	-	-	-	Z 10	14-7 BU	0,8
EMPEROR							
4-15, -25, -55, -70	-	-	-	-	Z 112	14-8 E	0,5
6-70, -90, -95, -145	-	-	-	-	Z 112	14-8 E	0,5
170 CID	2,8	-	-	6 cyl.	Z 76	14-9 DU	0,8
215 CID	3,5	-	-	V 8	Z 260	14 SR-5 F	0,5
235 CID	3,8	-	-	-	Z 260	14 SR-5 F	0,5
280 CID	4,6	-	-	-	Z 260	14 SR-5 F	0,5
300 CID	4,9	-	-	V 8	Z 260	14 SR-5 F	0,5
315 CID	5,2	-	-	-	Z 260	14 SR-5 F	0,5
345 CID	5,6	-	-	-	Z 260	14 SR-5 F	0,5
Buick (300 CID)	4,9	-	-	-	Z 112	14-8 E	0,5
Buick V 6	-	-	-	-	Z 112	14-8 E	0,5
Cadillac	-	169	-	-	Z 112	14-8 E	0,5
Chevrolet (283 CID)	4,6	-	-	-	Z 112	14-8 E	0,5



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EMPEROR

Chevrolet (327 CID)	5,4	-	-	-	Z 112	14-8 E	0,5
Chevrolet (409 CID)	6,7	-	-	-	Z 112	14-8 E	0,5
Ford engines	-	-	-	-	Z 32	18 K-7 BU	0,7
Jeep engines	-	-	-	-	Z 112	14-8 E	0,5

EVINRUDE

CU 120	-	-	-	-	Z 58	14-7 CU	0,8
CU 153	-	-	-	-	Z 58	14-7 CU	0,9*
HU series	-	-	-	-	Z 260	14 SR-5 F	0,5
KU series	-	-	-	-	Z 112	14-8 E	0,5
Mate	-	-	-	-	Z 112	14-8 E	0,5
Mini De Luxe	-	-	01.84-	-	Z 57	14-7 AU	0,7*
Minitwin	-	-	01.81-	-	Z 57	14-7 AU	1,0*
NU series	-	-	-	-	Z 20	14 R-7 DU	0,7*
Starlite	-	103-173	09.80-06.90	-	Z 39	14 Z-4 AU	1,0*
SU series	-	-	-	-	Z 58	14-7 CU	0,8
TU-14, -15, -16	-	-	-	-	Z 260	14 SR-5 F	0,5
TU-17, -19, -69	-	-	-	-	Z 112	14-8 E	0,5

FAGEOL

FM 200, 225	-	-	-	-	Z 112	14-8 E	0,5
44, 53	-	-	-	-	Z 112	14-8 E	0,5

FLAGSHIP

Seadrive 1100	-	-	-	-	Z 58	14-7 CU	0,8
66	-	-	-	-	Z 262	14 S-9 E0	0,6
85, 90	-	-	-	-	Z 112	14-8 E	0,5
96	-	-	-	-	Z 262	14 S-9 E0	0,6
100, 118	-	-	-	-	Z 112	14-8 E	0,5
136	-	-	-	-	Z 262	14 S-9 E0	0,6
145, 150	-	-	-	-	Z 112	14-8 E	0,5
155	-	-	-	-	Z 58	14-7 CU	0,8
185, 190, 220, 225	-	-	-	-	Z 112	14-8 E	0,5
240, 250, 283 M	-	-	-	-	Z 112	14-8 E	0,5
310, 327, 350 M	-	-	-	-	Z 112	14-8 E	0,5
335 FAS, 380 FAS, 450 FAS	-	-	09.74-08.82	-	Z 49	14 KR-6 BU	0,9*
400 FAJ/450 FAJ/460 FAJ	-	-	09.74-08.82	-	Z 49	14 KR-6 BU	0,9*
500 FAJ/550 FAJ/675 FAJ	-	-	09.74-08.82	-	Z 49	14 KR-6 BU	0,9*

FORD

67, 98	-	-	-	-	Z 20	14 R-7 DU	0,9*
104	-	-	-	-	Z 9	14 R-8 DUX	0,6*
351 CID	-	-	09.74-08.78	-	Z 49	14 KR-6 BU	0,9*

GOFF

GMP 225	-	-	-	-	Z 260	14 SR-5 F	0,5
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GRAY MARINE

Express Sea Scout 91	-	-	-	-	Z 262	14 S-9 E0	0,6
Fireball	-	-	-	Rolls Royce	Z 58	14-7 CU	0,8
Fireball Six 136, 160 Misc.	-	-	-	-	Z 85	14-X AU	0,4
Fireball Six 232	-	-	-	-	Z 11	14-7 DU	0,8
Fireball V 8 C, CF, CH	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 135	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 138, A	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 170, 175	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 178, B	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 188, 195, 215	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 220, 225, 238	-	-	-	-	Z 112	14-8 E	0,5
Fireball V 8 260, 280	-	-	-	-	Z 112	14-8 E	0,5
Fireball 304	-	-	-	-	Z 1	14-8 DU	0,7
Fireball 310	-	-	-	-	Z 112	14-8 E	0,5

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GRAY MARINE								
Fireball 360	-	-	-	-	Z 1	14-8 DU	0,7	
Fireball 427	-	-	-	-	Z 112	14-8 E	0,5	
Lugger Four 69	-	-	-	-	Z 262	14 S-9 E0	0,6	
Lugger Sea Scout 45, 91	-	-	-	-	Z 262	14 S-9 E0	0,6	
Phantom Four 45	-	-	-	-	Z 112	14-8 E	0,5	
ILO								
AS 36	-	-	10.73-06.81	-	Z 85	14-X AU	0,7*	
INTERCEPTOR								
104 Mot. V 4	-	-	-	-	Z 41	14-5 BU	0,8	
122 Mot. V 6	-	-	-	-	Z 41	14-5 BU	0,8	
144, 170	-	-	-	-	Z 32	18 K-7 BU	0,7	
302, 390, 427	-	296	-	-	Z 32	18 K-7 BU	0,7	
JOHNSON (USA)								
CU series	-	-	-	-	Z 58	14-7 CU	0,8	
HU series	-	-	-	-	Z 260	14 SR-5 F	0,5	
J 2 RR	-	-	-	-	Z 112	14-8 E	0,5	
J 4 BR, BRH, BRHL, BRL	-	-	-	-	Z 85	14-X AU	0,4	
J 4 RD, RDH, RDHL, RDL	-	-	-	-	Z 85	14-X AU	0,4	
J 140 TL	-	-	01.80-00-00	-	Z 39	14 Z-4 AU	0,8*	
J 185 TL	-	-	01.82-	-	Z 39	14 Z-4 AU	0,8*	
J 235 TL	-	-	01.80-	-	Z 39	14 Z-4 AU	0,8*	
KU series	-	-	-	-	Z 112	14-8 E	0,5	
NU series	-	-	-	-	Z 58	14-7 CU	0,8	
SU series	-	-	-	-	Z 58	14-7 CU	0,8	
TU 14, 15, 16	-	-	-	-	Z 260	14 SR-5 F	0,5	
TU 17, 19, 69	-	-	-	-	Z 112	14-8 E	0,5	
KERMATH								
Sea Pup	-	-	-	-	Z 269	14 SR-9 E0	0,6	
Sea Twin	-	-	-	-	Z 269	14 SR-9 E0	0,6	
KING								
455 CID	-	-	-	303/410	Z 260	14 SR-5 F	0,5	
KOHLER								
Modell L 160	-	-	-	-	Z 269	14 SR-9 E0	0,6	
LEHMAN (ECON-O-POWER)								
156 CID	-	-	-	Ford 6 cyl.	Z 11	14-7 DU	0,8	
MARIN POWER								
181 FL	-	96	-	-	Z 58	14-7 CU	0,8	
MARINE REPOWER								
292 cid	-	-	-	-	Z 58	14-7 CU	0,9*	
318 cid	-	-	-	-	Z 82	14 R-9 DU	0,6*	
360 cid	-	-	-	-	Z 82	14 R-9 DU	0,6*	
MARINER								
181 FL	-	-	-	-	Z 58	14-7 CU	0,8	
MDS								
Stern Drive 85, 110	-	-	-	-	Z 41	14-5 BU	0,8	
MERCURUISER								
GM 1104 cyls	-	-	-	-	Z 58	14-7 CU	0,9*	
GM 194-140, 150, 160	-	-	-	-	Z 58	14-7 CU	0,9*	
GM 230-140, 150, 160	-	-	-	-	Z 58	14-7 CU	0,9*	
GM 292-140, 150, 160	-	-	-	-	Z 58	14-7 CU	0,9*	



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MERCUISER							
Sportjet 90	-	-	01.93-12.95	-	Z 37	14 Z-3 AU	0,8*
Sportjet 95 XR	-	-	01.96-12.97	-	Z 37	14 Z-3 AU	0,8*
Sportjet 120, XR	-	-	01.95-	-	Z 37	14 Z-3 AU	0,8*
Stern Drive 80	-	-	-	-	Z 11	14-7 DU	0,8
Stern Drive 90	-	-	-	-	Z 11	14-7 DU	0,8
Stern Drive 110	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 120	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 140	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 140-6	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 150, 160	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 165	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 190	-	-	-	-	Z 112	14-8 E	0,5
Stern Drive 200	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive 225	-	-	-	-	Z 112	14-8 E	0,5
Stern Drive 310	-	-	-	-	Z 38	14 Z-3 CU	0,4
Stern Drive 325	-	-	-	-	Z 38	14 Z-3 CU	0,4
30, 55	-	-	-	-	Z 85	14-X AU	0,4
MURRAY AND TREGURTHA							
O 4 H	-	-	-	-	Z 112	14-8 E	0,5
O 41	-	-	-	-	Z 112	14-8 E	0,5
NISSAN							
GA 115	-	-	-	-	Z 58	14-7 CU	0,8
GA 135	-	-	-	-	Z 58	14-7 CU	0,8
HA 120	-	-	01.87-12.89	-	Z 58	14-7 CU	0,8
OMC							
1.6 L 115 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
1.8 L	-	-	-	-	Z 37	14 Z-3 AU	0,8*
2.0 L 140 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
2.7 L 225 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
3.0 L 225 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
3.6 L 275 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
4.0 I 275 SD	-	-	-	-	Z 37	14 Z-3 AU	0,8*
5.8 L Cobra EFI	-	-	01.92-12.95	-	Z 95	14 KR-7 DU	1,1*
5.8 L King Cobra HO EFI	-	-	01.93-12.95	-	Z 95	14 KR-7 DU	1,1*
5.8 L SX Cobra EFI	-	-	01.96-	-	Z 95	14 KR-7 DU	1,1*
AT, TJ, AT, TT	-	-	-	-	Z 112	14-8 E	0,5
LU Series 153 cid	-	-	-	-	Z 58	14-7 CU	0,9*
NLJ Series 1600	-	-	-	-	Z 20	14 R-7 DU	0,6*
Sail Drive	-	-	-	-	Z 41	14-5 BU	0,8
Stern Drive CU/GU Series	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive HU Series	-	-	-	-	Z 260	14 SR-5 F	0,5
Stern Drive LU, SU Series	-	-	-	-	Z 58	14-7 CU	0,8
Stern Drive NU Series	-	-	-	-	Z 11	14-7 DU	0,8
Stern Drive TU 14, 15, 16	-	-	-	-	Z 260	14 SR-5 F	0,5
Stern Drive TU 17,19,69 XU 20S	-	-	-	-	Z 112	14-8 E	0,5
Stern Drive VU Series	-	-	-	-	Z 58	14-7 CU	0,8
Turbojet 90	-	-	01.94-12.97	-	Z 37	14 Z-3 AU	0,8*
Turbojet 115	-	-	01.94-12.97	-	Z 37	14 Z-3 AU	0,8*
ONAN							
MAJ, MCCK, MJB, MKH, MPG	-	-	-	-	Z 112	14-8 E	0,5
MGO, MUK	-	-	-	-	Z 112	14-8 E	0,5
PALMER-GREENWICH							
M 196, 265, M 304	-	-	-	-	Z 112	14-8 E	0,5
M 345 normal serv.	-	-	-	-	Z 112	14-8 E	0,5
M 304, 345 light serv.	-	-	-	-	Z 112	14-8 E	0,5
M 345 B, M 392, B, 549	-	-	-	-	Z 112	14-8 E	0,5
MK IV 115, 150 light serv.	-	-	-	-	Z 112	14-8 E	0,5

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**PALMER-GREENWICH**

MK IV 115, 150 normal serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VI 150 light serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VI 150 normal serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VIII 200, 225 light serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VIII 200, 225 normal serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VIII 275, 300 light serv.	-	-	-	-	Z 112	14-8 E	0,5
MK VIII 275, 300 normal serv.	-	-	-	-	Z 112	14-8 E	0,5
P 302, 351	-	-	-	-	Z 32	18 K-7 BU	0,7
PB-V 215	-	-	-	V 8	Z 85	14-X AU	0,4
PW 27	-	-	-	-	Z 260	14 SR-5 F	0,5
Y 304, 345, 392	-	-	-	-	Z 112	14-8 E	0,5

PENTA (VOLVO-PENTA)

AQ 80 S	-	-	-	-	Z 112	14-8 E	0,5
AQ 90	-	-	-	-	Z 10	14-7 BU	0,8
AQ 95, A	-	-	-	-	Z 10	14-7 BU	0,8
AQ 100, A	-	-	-	-	Z 10	14-7 BU	0,8
AQ 105 A	-	-	-	-	Z 10	14-7 BU	0,8
AQ 110 A, 110 B	-	-	-	-	Z 10	14-7 BU	0,8
AQ 120 A, 120 B	-	-	-	-	Z 10	14-7 BU	0,8
AQ 120 B 21	-	-	-	-	Z 42	14-5 DU	0,7
AQ 125 A/270 D/131	-	-	-	-	Z 22	14-6 DU	0,7
AQ 130 A, B, C, D	-	-	-	-	Z 41	14-5 BU	0,8
AQ 130 C/..	-	-	01.70-12.75	B 20	Z 41	14-5 BU	0,8
AQ 140 A	-	-	11.75-12.79	-	Z 42	14-5 DU	0,7
AQ 145	-	-	-	-	Z 22	14-6 DU	0,7
AQ 145 A	-	-	03.79-	-	Z 11	14-7 DU	0,8
AQ 150 A, B	-	-	-	-	Z 260	14 SR-5 F	0,5
AQ 165 A	-	-	-	-	Z 41	14-5 BU	0,8
AQ 170 A	-	-	-	-	Z 41	14-5 BU	0,8
AQ 170 B/..	-	-	06.72-04.75	B 30	Z 41	14-5 BU	0,8
AQ 170 C	-	-	-	-	Z 41	14-5 BU	0,8
AQ 180	-	-	-	-	Z 112	14-8 E	0,5
AQ 280 D	-	-	03.79-	-	Z 11	14-7 DU	0,8
B 16 A, B, 16 C	-	-	-	-	Z 112	14-8 E	0,5
B 18 A, B 18 C	-	-	-	-	Z 10	14-7 BU	0,8
BB 25	-	-	-	-	Z 112	14-8 E	0,5
BB 30 B	-	-	-	-	Z 85	14-X AU	0,4
BB 41, 41 F, 43	-	-	-	-	Z 112	14-8 E	0,5
BB 70	-	-	-	-	Z 112	14-8 E	0,5
BB 100, 100 A	-	-	-	-	Z 85	14-X AU	0,4
BB 115 A, B, C	-	-	01.68-	-	Z 41	14-5 BU	0,8
BB 145	-	-	-	-	Z 22	14-6 DU	0,7
BB 165 A	-	-	-	-	Z 41	14-5 BU	0,8
BB 170 A, C	-	-	01.70-	-	Z 41	14-5 BU	0,8
BB 170 B	-	-	06.72-04.75	B 30	Z 41	14-5 BU	0,8
ED 6, EF 4	-	-	-	-	Z 112	14-8 E	0,5
M 20 B	-	-	-	-	Z 10	14-7 BU	0,8
MB 10 A	-	-	04.71-12.77	-	Z 10	14-7 BU	0,8
MB 10 A, 100 S	-	-	-	-	Z 10	14-7 BU	0,8
MB 20 A	-	-	-	-	Z 10	14-7 BU	0,8
MB 20 B	-	-	-	-	Z 10	14-7 BU	0,8
MB 36 A, B	-	-	-	-	Z 112	14-8 E	0,5

PIAGGIO

Idrogetto	-	-	-	-	Z 58	14-7 CU	0,6*
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POWER PRODUCTS

626	-	-	-	-	Z 262	14 S-9 E0	0,6
1000	-	-	-	-	Z 262	14 S-9 E0	0,6



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RENAULT (F)

RC 25, 30	-	-	-	-	Z 10	14-7 BU	0,8
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REVLEY

Mod. R 225, R 300, 401	-	-	-	-	Z 260	14 SR-5 F	0,5
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ROLLS-ROYCE

LM-841	-	-	-	-	Z 58	14-7 CU	0,8
V 8 Marine	-	-	-	-	Z 58	14-7 CU	0,8

SALSBURY

All models	-	-	-	-	Z 262	14 S-9 E0	0,6
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SCRIPPS

14 mm	-	-	-	-	Z 262	14 S-9 E0	0,6
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SEADRIE

1100	-	-	-	-	Z 58	14-7 CU	0,6*
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SEAFARER

Seafarer	-	-	-	-	Z 58	14-7 CU	0,6*
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STUART TURNER

14 mm	-	-	-	-	Z 68	14-8 AU	0,5*
P6, P66, R3M, ST4M	-	-	-	-	Z 68	14-8 AU	0,5*

TEMPEST DIESEL

MK 8 Vedette	-	-	-	-	Z 58	14-7 CU	0,8
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TOMOS

251 DOHC/SP	-	-	-	-	Z 27	14 R-6 DU	0,6*
AQ 131/275	-	-	-	-	Z 22	14-6 DU	0,6*
AQ 131/290	-	-	01.87-	-	Z 22	14-6 DU	0,6*
AQ 151/290	-	-	-	-	Z 22	14-6 DU	0,6*
AQ 171 SP	-	-	01.89-12.90	-	Z 27	14 R-6 DU	0,6*
B 230 A	-	-	01.84-	-	Z 22	14-6 DU	0,6*
B 250 A	-	-	01.87-	-	Z 22	14-6 DU	0,6*

TURBO-MARINE

Ford (104 CID)	-	-	01.73-12.73	4 cyl.	Z 11	14-7 DU	0,8
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UNIVERSAL

Atomic 1, 2, 4, Atomic Stevedore	-	-	-	-	Z 262	14 S-9 E0	0,9*
Bullet, Arrow, Bluefin	-	-	-	-	Z 262	14 S-9 E0	0,8*
Colt	-	-	-	-	Z 262	14 S-9 E0	0,7*
Knight, Tarpon, Merlin	-	-	-	-	Z 262	14 S-9 E0	0,8*
Z-Drive, Elf	-	-	-	-	Z 262	14 S-9 E0	0,8*

VALMET

BVR	-	4,4	-	-	Z 85	14-X AU	0,4
BVRE	-	4,4	-	-	Z 85	14-X AU	0,4

VIRE

7, 12	-	-	-	-	Z 85	14-X AU	0,6*
BV, K, R	-	-	-	-	Z 57	14-7 AU	0,6
W 7 A	-	-	-	-	Z 57	14-7 AU	0,6
W 10 A	-	-	-	-	Z 85	14-X AU	0,6*

VOLVO PENTA

AQ 90	-	-	-	-	Z 68	14-8 AU	0,6
105	-	-	-	-	Z 48	14-6 BU	0,6*
110, 115 A	-	-	-	-	Z 48	14-6 BU	0,6*
120, 125A, B	-	-	-	-	Z 20	14 R-7 DU	0,9*

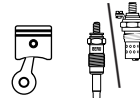
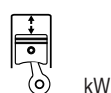
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VOLVO PENTA							
130A, C, D	-	-	-	-	Z 48	14-6 BU	0,6*
131A, B, C, D	-	-	-	-	Z 20	14 R-7 DU	0,9*
131/275	-	-	-	-	Z 22	14-6 DU	0,6*
131/290	-	-	-	-	Z 22	14-6 DU	0,6*
140 A, 145 A, B	-	-	-	-	Z 20	14 R-7 DU	0,9*
151 A, B, C	-	-	-	-	Z 20	14 R-7 DU	0,9*
151/290	-	-	-	-	Z 22	14-6 DU	0,6*
170 C	-	-	-	-	Z 48	14-6 BU	0,7*
171 A, C	-	-	-	-	Z 20	14 R-7 DU	0,9*
171 SP	-	-	-	-	Z 27	14 R-6 DU	0,6*
MB 10, MB 10 A	-	-	-	-	Z 118	14-8 BU	0,6*
MB 20 A, M 20 B, MB 20 C	-	-	-	-	Z 19	14 R-7 BU	0,6*
SX Cobra 5.8L Fi.FSI	-	-	-	-	Z 95	14 KR-7 DU	1,1*
WATERMOTA							
Sea Cheetah	-	-	-	-	Z 11	14-7 DU	0,8
Sea Leopard	-	-	-	-	Z 11	14-7 DU	0,8
Sea Otter	-	-	-	Ford 115E	Z 58	14-7 CU	0,8
Sea Tiger	-	-	-	Ford 122E	Z 58	14-7 CU	0,8
Sea Wolf	-	-	-	Ford 105E	Z 58	14-7 CU	0,8
Shrimp	-	-	-	-	Z 58	14-7 CU	0,8
Super Shrimp	-	-	-	-	Z 112	14-8 E	0,5
WORTHAM BLAKE							
Dolphin MK 2	-	-	-	-	Z 1	14-8 DU	0,7
Dolphin V 6	-	-	-	-	Z 20	14 R-7 DU	0,6*
Fisherboy 4 OHV	-	-	-	-	Z 20	14 R-7 DU	0,5*
Fisherboy 4 SV	-	-	-	-	Z 68	14-8 AU	0,6
Sprite V 4	-	-	-	-	Z 20	14 R-7 DU	0,6*
XTERMINATOR							
101, 202, 303, 404	-	-	-	-	Z 260	14 SR-5 F	0,5



ABG (ALLG. BAUMASCH. GESELLSCHAFT)

Alexander 126	-	-	01.68-00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
Alexander 128	-	-	05.76-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-
BV 590	-	-	03.69-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-
MAW 172, 173	-	-	03.69-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-
Puma 168	-	-	01.68-00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
Puma 177, 178	-	-	05.76-00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
SAW 186	-	-	05.76-00.00	KHD BF6L913	6	GF 167 (19V)	-	-
SF 213	-	-	05.76-00.00	KHD BF6L913	6	GF 167 (19V)	-	-
Titan 350 S, 360	-	-	02.71-00.00	KHD F4L912	4	GF 167 (19V)	-	-
Titan 410 S	-	-	03.76-00.00	KHD BF6L912	6	GF 167 (19V)	-	-
VAS 512	-	-	03.69-00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
WZ 172	-	-	03.69-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-

AGRIA WERKE (D)

1900 D, 3800 D	-	-	01.59-12.67	Ilo DL 660	1	GV 123 (10,5V)	-	-
4800 D	-	-	00.00-00.00	Hatz F95U	1	GV 123 (10,5V)	-	KOSK 15/10

AHLMANN

A 69	-	-	06.68-12.74	KHD F4L912	4	GF 167 (19V)	-	-
AF 10	-	-	06.68-12.80	KHD F4L912	4	GF 167 (19V)	-	-
AF 16	-	-	06.72-12.80	KHD F6L912	6	GF 167 (19V)	-	-
AS 7	-	-	06.68-12.79	KHD F4L912	4	GF 167 (19V)	-	-
AS 12	-	-	06.72-00.00	KHD F6L912	6	GF 167 (19V)	-	-

ATLAS (H. WEYHAUSEN KG)

1202, 1252	-	-	01.73-12.84	KHD F3L912	3	GF 683 (9,5V)	-	-
1302 C	-	-	01.73-12.78	KHD F4L912	4	GF 683 (9,5V)	-	-
1702	-	-	01.73-12.78	KHD F5L912	5	GF 683 (9,5V)	-	-
1902	-	-	01.73-12.78	KHD F6L912	6	GF 683 (9,5V)	-	-
2002	-	-	01.73-12.78	KHD F6L413V	6	GF 167 (19V)	-	-
2502	-	-	01.73-02.88	KHD F8L413V	8	GF 167 (19V)	-	-
2502 B	-	-	01.73-02.88	KHD F10L413V	10	GF 167 (19V)	-	-
AB 1602	-	-	01.73-12.78	KHD F4L912	4	GF 683 (9,5V)	-	-
ABL 710	-	-	01.73-12.78	KHD F4L912	4	GF 683 (9,5V)	-	-
AR 70	-	-	01.73-12.84	KHD F4L912	4	GF 683 (9,5V)	-	-
AT 710	-	-	01.73-12.78	KHD F4L912	4	GF 683 (9,5V)	-	-
Excavator	-	-	01.70-12.75	Perkins D3-152 (1)	-	GF 154 (11V)	-	-
Fork Lift Truck	-	-	01.70-12.75	Perkins 4-203 (1)	-	GF 154 (11V)	-	-

ATLAS COPCO

PR 425	8,5	99	02.72-12.86	-	-	GF 167 (19V)	-	-
PR 700	14	165	05.72-12.86	-	-	GF 167 (19V)	-	-
ST 35	2,8	27,5	01.73-12.86	-	-	GF 683 (9,5V)	-	-
ST 48	2,8	37	02.73-12.86	-	-	GF 683 (9,5V)	-	-
ST 71	5,6	55	02.73-12.86	-	-	GF 683 (9,5V)	-	-
STS 35	2,8	27,5	01.73-12.86	-	-	GF 683 (9,5V)	-	-
STS 48	2,8	37	02.73-12.86	-	-	GF 683 (9,5V)	-	-
STS 71	5,6	55	02.73-12.86	-	-	GF 683 (9,5V)	-	-
VSS 125	2,8	27,5	11.69-12.79	-	-	GF 683 (9,5V)	-	-
VSS 170	3,8	37	07.69-12.79	-	-	GF 683 (9,5V)	-	-
VSS 250	5,6	55	06.69-12.79	-	-	GF 683 (9,5V)	-	-
VSS 335	8,0	69	06.69-12.79	-	-	GV 191 (18V)	-	-

AURAN RANTATEOLLISUUS (SF)

AK 131 Excavator	-	-	01.70-00.00	Valmet 411A/B	-	GF 154 (11V)	-	-
AK 132 Excavator	-	-	01.70-00.00	Valmet 411A/B	-	GF 154 (11V)	-	-

BAUTZ AG (D)

AS 120	-	-	00.00-00.00	MWM-KD 211Z	2	GD 294 (1,7V)	GDS 3	KOS 17
AS 170	-	-	00.00-00.00	Güldner-2D15	2	GV 142 (9,5V)	-	KOS 17



kW

**BAUTZ AG (D)**

AS 220	-	-	00.00-00.00	Güldner-2DA	2	GD 318 (1,7V)	GDS 3	KOS 17
AW 120	-	-	00.00-00.00	MWM-KD 211Z	2	GD 294 (1,7V)	GDS 3	KOS 17
AW 180	-	-	00.00-00.00	MWM-KD 211Z	2	GD 294 (1,7V)	GDS 3	KOS 17
AW 240/350	-	-	00.00-00.00	MWM-KD 12Z	2	GD 294 (1,7V)	GDS 3	KOS 17
Bautz 200, 300 T	-	-	00.00-00.00	MWM-AKD 10Z	2	GV 119 (9,5V)	-	-
Commodore	-	-	00.00-00.00	Güldner 4L79	4	GV 119 (9,5V)	-	KOS 09/40
Commodore	-	-	00.00-00.00	MWM-KD 12Z	4	GV 129 (9,5V)	-	KOS 09/40
T 600	-	-	00.00-00.00	MWM-AKD 10D	3	GV 119 (9,5V)	-	KOS 10/30
T 600	-	-	00.00-00.00	MWM-AKD 10V	4	GV 119 (9,5V)	-	KOS 09/40
T 600	-	-	00.00-00.00	MWM-D 308-3	3	GV 129 (9,5V)	-	KOS 10/30
T 600 S	-	-	00.00-00.00	Güldner 3L79	3	GV 119 (9,5V)	-	KOS 10/30
T 604	-	-	00.00-00.00	Güldner 4L79	4	GV 119 (9,5V)	-	KOS 09/40

BOMAG

BW 4, 6 A	-	-	01.73-00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
BW 10 A	-	-	01.73-00.00	KHD F47L912	4	GF 683 (9,5V)	-	-
BW 15 A	-	-	01.73-00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
BW 200	-	-	01.73-00.00	KHD F4L912	-	GF 683 (9,5V)	-	-
BW 211, 212	-	-	01.73-00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
213 A, AD, D, PD	82,4	103	08.81-00.00	-	-	GF 683 (9,5V)	-	-

BONSER ENGINEERING

50 D	-	-	01.79-00.00	David Brown 104-49	-	GF 154 (11V)	-	-
50 D	-	-	01.73-12.78	David Brown 103-55	-	GF 154 (11V)	-	-
60 D	-	-	01.79-00.00	David Brown 104-49	-	GF 154 (11V)	-	-
60 D	-	-	01.73-12.78	David Brown 103-55	-	GF 154 (11V)	-	-
70 D	-	-	01.79-00.00	David Brown 104-49	-	GF 154 (11V)	-	-
70 D	-	-	01.73-12.78	David Brown 103-55	-	GF 154 (11V)	-	-
90 D, 100 D	-	-	01.73-00.00	David Brown 104-49	-	GF 154 (11V)	-	-
L 575	-	-	01.73-00.00	David Brown 104-49	-	GF 154 (11V)	-	-
LS 45, LS 55	-	-	01.73-12.80	David Brown 104-49	-	GF 154 (11V)	-	-
LS 55 SL	-	-	01.80-00.00	David Brown 104-49	-	GF 154 (11V)	-	-

BRODR SOYLAND

Broyt Excavator	-	-	01.69-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
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CHRYSLER

W 300	-	-	01.71-00.00	Perkins 4-236 (V)	-	GF 154 (11V)	-	-
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CLAYSON

1520	-	-	01.72-12.79	KHD F4L912	4	GF 683 (9,5V)	-	-
1530	-	-	01.72-12.79	KHD F6L912	6	GF 683 (9,5V)	-	-
1540	-	-	01.72-12.79	KHD F6L912	6	GF 683 (9,5V)	-	-
M 80	-	-	01.63-12.66	KHD FG712	6	GV 107 (10,5V)	-	-
M 80	-	-	01.63-12.66	KHD FG812	6	GV 108 (9,5V)	-	-
M 103	-	-	01.63-12.66	KHD FG712	6	GV 107 (10,5V)	-	-
M 103	-	-	01.63-12.66	KHD FG812	6	GV 108 (9,5V)	-	-

DAF

FA 65 CF 180	6,2	133	02.98-	NS 133	-	GH 401 (12V)	-	-
FA 65 CF 210	6,2	156	02.98-	NS 156	-	GH 401 (12V)	-	-
FA 65 CF 240	6,2	177	02.98-	NS 177	-	GH 401 (12V)	-	-
FAV 65 CF 180	6,2	133	02.98-	NS 133	-	GH 401 (12V)	-	-
FAV 65 CF 210	6,2	156	02.98-	NS 156	-	GH 401 (12V)	-	-
FA 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FA 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FA 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FAG 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FAG 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FAG 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FAN 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-

FAN 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FAN 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FAR 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FAR 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FAR 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FAS 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FAS 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FAS 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FAT 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FAT 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FAT 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FT 75 CF 250	9,2	183	02.98-	PF 183	-	GH 401 (12V)	-	-
FT 75 CF 290	9,2	212	02.98-	PF 212	-	GH 401 (12V)	-	-
FT 75 CF 320	9,2	235	02.98-	PF 235	-	GH 401 (12V)	-	-
FA 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FA 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FA 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAC 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAC 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAC 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAD 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAD 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAD 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAG 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAG 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAG 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAN 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAN 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAN 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAR 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAR 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAR 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAS 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAS 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAS 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FAT 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FAT 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FAT 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FT 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FT 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FT 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FTG 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FTG 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FTG 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FTT 85 CF 340	12,6	250	02.98-	XF 250	-	GH 401 (12V)	-	-
FTT 85 CF 390	12,6	280	02.98-	XF 280	-	GH 401 (12V)	-	-
FTT 85 CF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)	-	-
FA 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FA 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FA 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FA 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FAC 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FAC 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FAC 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FAC 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FAD 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FAD 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FAD 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FAD 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FAR 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FAR 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		



kW


DAF

FAR 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FAR 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FAS 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FAS 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FAS 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FAS 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FAT 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FAT 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FAT 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FAT 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FT 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FT 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FT 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FT 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FTG 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FTG 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FTG 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FTG 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FTR 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FTR 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FTR 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FTR 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FTS 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FTS 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FTS 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FTS 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		
FTT 95 XF 380	12,6	280	02.98-	XF 280	-	GH 401 (12V)		
FTT 95 XF 430	12,6	315	02.98-	XF 315	-	GH 401 (12V)		
FTT 95 XF 480	12,6	355	02.98-	XF 355	-	GH 401 (12V)		
FTT 95 XF 530	12,6	390	02.98-	XF 390	-	GH 401 (12V)		

DEMAG

H 15 C, P	-	-	04.74-12.78	KHD F4L912	4	GF 167 (19V)	-	-
H 21 C, P	-	-	04.74-12.78	KHD F5L912	5	GF 167 (19V)	-	-
H 23 C, LC	-	-	04.74-12.78	KHD F6L912	6	GF 167 (19V)	-	-
H 31, 36	-	-	04.74-12.87	KHD F6L413V	6	GF 167 (19V)	-	-
H 41, 51	-	-	04.74-12.87	KHD F8L413V	8	GF 167 (19V)	-	-
H 101	-	-	04.74-04.77	KHD F8L413V	8	GF 167 (19V)	-	-

DEUTZ-FAHR

Intrac 2003	3,8	44	09.74-05.80	-	-	GF 683 (9,5V)	-	-
M 1202	5,7	81	01.80-00.00	-	-	GF 683 (9,5V)	-	-

DRESSER

Yumbo 3944/3945/3960/3961	3,8	46	01.73-12.86	-	-	GF 683 (9,5V)	-	-
Yumbo 3944/3945/3960/3961	5,7	78	01.73-12.86	-	-	GF 683 (9,5V)	-	-

EICHER (D)

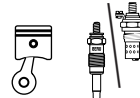
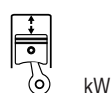
EKL 11	-	-	00.00-00.00	KHD F1L612	1	GD 214 (0,9V)	GDS 3	KOS 17
L 60	-	-	00.00-00.00	KHD F4L514	4	GD 368 (0,9V)	GDS 3	KOS 17

EISENWERKE KAISERSLAUTERN

PL 60 MF, PL 60 R	-	-	01.69-12.73	KHD F6L912	6	GV 191 (18V)	-	-
PL 820 MF, PL 820 R	-	-	01.70-00.00	KHD BF6L913	6	GV 191 (18V)	-	-

FAHR

D 12, D 12 N/NH	-	-	00.00-00.00	1DA	1	GD 318 (1,7V)	GDS 3	KOS 17
D 17 H	-	-	00.00-00.00	2D15	2	GV 142 (9,5V)	-	KOS 17
D 17 N/NH	-	-	00.00-00.00	2DN	2	GV 142 (9,5V)	-	KOS 17
D 22 P/KH	-	-	00.00-00.00	2DA	2	GD 318 (1,7V)	GDS 3	KOS 17
D 30 L, D 270/H	-	-	00.00-00.00	KHD F2L514	2	GD 294 (1,7V)	GDS 3	KOS 17



FAHR

D 131 W, D 132 W, D 135, D 135 H	-	-	00.00-00.00	2DNS	2	GV 142 (9,5V)	-	KOS 17
D 160 H	-	-	00.00-00.00	2DA	2	GD 318 (1,7V)	GDS 3	KOS 17
D 400 A/B/C	-	-	00.00-00.00	KHD F3L514	3	GD 294 (1,7V)	GDS 3	KOS 17
M 600	-	-	00.00-00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
M 750, 900, 922	-	-	01.69-12.81	KHD F4L912	4	GF 683 (9,5V)	-	-
M 1000	-	-	01.68-12.77	KHD F6L912	6	GF 683 (9,5V)	-	-
M 1002	-	-	01.69-12.81	KHD F5L912	5	GF 683 (9,5V)	-	-
M 1102	-	-	01.69-12.81	KHD F6L912	-	GF 683 (9,5V)	-	-
M 1200	-	-	01.68-12.77	KHD F6L912	6	GF 683 (9,5V)	-	-
M 1202	-	-	05.76-12.80	KHD F6L912	6	GF 683 (9,5V)	-	-
M 1300 H	-	-	01.74-04.76	KHD BF6L912	6	GF 683 (9,5V)	-	-
M 1300 M	-	-	09.74-12.79	KHD F6L913	6	GF 683 (9,5V)	-	-
M 1302, H	-	-	05.76-12.79	KHD BF6L913	6	GF 683 (9,5V)	-	-
M 1600	-	-	05.72-12.80	KHD F8L413V	8	GF 683 (9,5V)	-	-
Mähdrescher M 4	-	-	00.00-00.00	KHD F3L310	3	GV 108 (9,5V)	-	KOS 10/30
Mähdrescher M 4	-	-	00.00-00.00	KHD F4L310	4	GV 108 (9,5V)	-	KOS 09/40
Mähdrescher M 4	-	-	00.00-00.00	KHD F4L812	4	GV 108 (9,5V)	-	KOS 09/40

FENDT (D)

F 12 GH	-	-	00.00-00.00	MWM KD12E	1	GD 294 (1,7V)	GDS 3	KOSK 17
F 15, F 28 P/H, F 40	-	-	00.00-00.00	MWM KDW415E,Z,D	1-3	GD 294 (1,7V)	GDS 3	KOSK 17
F 17 W, FW 120, FW 216	-	-	00.00-00.00	MWM KD211Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
F 20 m	-	-	00.00-00.00	MWM DKW615E	1	GD 294 (1,7V)	GDS 3	KOSK 17
F 230 GT	-	-	00.00-00.00	MWM AKD210,5D	3	GV 119 (9,5V)	-	KOS 10/30
F 231 GT, FW 139/228 m, FW/FWA 138 m	-	-	00.00-00.00	MWM D208-3	3	GV 129 (9,5V)	-	KOS 10/30
F 24 W, FW 237	-	-	00.00-00.00	MWM KD12Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
Farmer 2 DE, 2 E, 2 N, 2 S	-	-	00.00-00.00	MWM D208-3	3	GV 129 (9,5V)	-	KOS 10/30
Farmer 3 S	-	-	04.66-12.67	MWM D208-4	4	GV 129 (9,5V)	-	KOS 09/40
Farmer 5 S	-	-	00.00-00.00	MWM D225-4	4	GV 129 (9,5V)	-	KOS 09/40
Favorit 3	-	-	01.64-12.65	MWM KD210,5V	4	GV 129 (9,5V)	-	KOS 09/40
Favorit 4	-	-	01.67-12.67	MWM D208-6	6	GV 129 (9,5V)	-	-
FL 120 m, FL 131 m	-	-	00.00-00.00	MWM D325-2	2	GV 129 (9,5V)	-	-
FW 116 m	-	-	00.00-00.00	MWM AKD412E	1	GD 318 (1,7V)	GDS 3	KOSK 17
FW 116, FW 116 m	-	-	09.60-00.00	MWM KD412E, AKD412E	1	GV 119 (9,5V)	-	KOSK 15/10
FW 116, FW 140, FW 150, FW 116 m	-	-	00.00-10.58	MWM KD412E,D	1/3	GD 318 (1,7V)	GDS 3	KOSK 17
FW 116, FW 140, FW 150, FW 116 m	-	-	00.00-00.00	MWM AKD412E	1	GV 170 (10,5V)	-	KOSK 15/10
FW 116, FW 140, FW 150, FW 116 m	-	-	00.00-00.00	MWM KD412D	3	GV 170 (10,5V)	-	KOS 10/30
FW 139 m	-	-	00.00-00.00	-	-	GV 170 (10,5V)	-	KOS 10/30
FW 139, FW 228 m	-	-	06.62-00.00	MWM KD110,5D	3	GV 119 (9,5V)	-	KOS 10/30
FW 139, FW 228 m	-	-	09.60-00.00	MWM KD10,5D	3	GV 119 (9,5V)	-	KOS 10/30
FW 140, FW 150	-	-	00.00-00.00	MWM KD412D	3	GV 119 (9,5V)	-	KOS 10/30
FW 150/11, FWA 150/7	-	-	00.00-00.00	MWM KD210,5V	4	GV 119 (9,5V)	-	KOS 09/40
FW 150/11, FWA 150/7	-	-	00.00-00.00	MWM D208-4	4	GV 129 (9,5V)	-	KOS 09/40
FW/FWA 180 m	-	-	00.00-00.00	MWM D225-6	6	GV 129 (9,5V)	-	-
FW/FWA 238 m, FW/FWA 258 m, FW/FWA 165 m	-	-	00.00-00.00	MWM D225-4	4	GV 129 (9,5V)	-	KOS 09/40

FERRARI

Trattore 94	-	-	06.80-00.00	Slanzi DVA1030	-	GH 760 (11V)	-	-
Trattore 95	-	-	06.80-00.00	Slanzi DVA1550	-	GH 760 (11V)	-	-

FUCHS

400	-	-	01.69-12.78	KHD F3L912	3	GF 683 (9,5V)	-	-
500	-	-	01.69-12.79	KHD F4L912	4	GF 683 (9,5V)	-	-
701, 702 M, R	-	-	01.69-12.78	KHD F3L912	3	GF 683 (9,5V)	-	-
703 M, R	-	-	01.69-12.79	KHD F4L912	4	GF 683 (9,5V)	-	-



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GOLDONI

40 BW	1,6	26	06.91–12.91	-	-	GV 636 (11V)	-	-
42	1,6	19	06.91–00.00	-	-	GV 636 (11V)	-	-
42 B	1,6	25	06.91–00.00	-	-	GH 760 (11V)	-	-
55	2,0	39	09.91–00.00	-	-	GV 657 (11V)	-	-
236	-	-	01.78–12.84	Slanzi DVA1550	-	GH 760 (11V)	-	-
240	-	-	06.79–10.88	Slanzi DVA1750	-	GH 760 (11V)	-	-
245	1,9	28	01.89–00.00	-	-	GH 760 (11V)	-	-
336	1,5	27	06.74–11.90	-	-	GH 760 (11V)	-	-
518	0,7	10	01.88–00.00	-	-	GH 760 (11V)	-	-
834	-	-	01.77–12.84	Slanzi DVA1550	-	GH 760 (11V)	-	-
900 RS	1,0	18	04.90–00.00	-	-	GH 760 (11V)	-	-
926, RS, DT	-	-	01.78–00.00	Slanzi 1030	-	GH 760 (11V)	-	-
938	1,7	15	09.88–04.90	-	-	GH 760 (11V)	-	-
945 RS/DT	1,9	28	04.90–00.00	-	-	GH 760 (11V)	-	-
1040	-	-	06.79–12.88	Slanzi 1750	-	GH 760 (11V)	-	-
3050, 3070	2,1	40	06.91–00.00	-	-	GV 657 (11V)	-	-
3445	1,9	28	10.88–00.00	-	-	GH 760 (11V)	-	-
Transcar 25 RS	1,0	16	11.90–00.00	-	-	GH 760 (11V)	-	-
Transcar 30, RS	1,2	20	11.90–00.00	-	-	GH 760 (11V)	-	-
Transcar 35	1,3	19	03.91–00.00	-	-	GH 760 (11V)	-	-
Universal 224	0,93	18	08.70–12.79	-	-	GH 760 (11V)	-	-

HAMM

8,5 VTD	-	-	05.77–00.00	KHD F3L912	3	GF 683 (9,5V)	-	-
DV 10-B	-	-	05.77–00.00	KHD F5L912	5	GF 683 (9,5V)	-	-
GRW 10, 15	-	-	05.77–00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
GRW 30	-	-	05.77–00.00	KHD F8L413V	8	GF 683 (9,5V)	-	-

HATRA

GW 22	-	-	01.69–12.78	KHD F6L912	6	GF 683 (9,5V)	-	-
Gigant 10, 12, 14	-	-	01.69–12.79	KHD F4L912	4	GF 683 (9,5V)	-	-
Gigant 6, 8	-	-	01.69–12.79	KHD F3L912	3	GF 683 (9,5V)	-	-
TRW 40	-	-	01.69–12.78	KHD F2L912	2	GF 683 (9,5V)	-	-
TRW 60	-	-	01.69–12.78	KHD F3L912	3	GF 683 (9,5V)	-	-
TW 61, 81	-	-	01.69–12.78	KHD F3L912	3	GF 683 (9,5V)	-	-

HATZ (D)

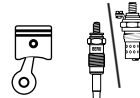
2L 30 S, Z, C, 2L 40 S, Z, C (12 V)	-	-	00.00–00.00	-	2	GH 760 (11V)	-	KOS 08/50
2 M 40 (24 V)	-	-	00.00–00.00	-	2	GH 760 (11V)	-	KOS 08/50
3L 30 S, Z, C, 3L 40 S, Z, C (12 V)	-	-	00.00–00.00	-	3	GH 760 (11V)	-	KOS 08/50
3 M 40 (24 V)	-	-	00.00–00.00	-	3	GH 760 (11V)	-	KOS 08/50
4L 30 S, Z, C, K, 4L 40 S, Z, C, K (12 V)	-	-	00.00–00.00	-	4	GH 760 (11V)	-	KOS 08/50
4 M 40 (24 V)	-	-	00.00–00.00	-	4	GH 010 (12V)	-	KOS 08/50
E 71-E 785 (12 V)	-	-	00.00–00.00	-	1	GV 176 (10,5V)	-	KOSK 15/10

HOLDER GMBH (D)

A 10	-	-	00.00–00.00	-	-	GH 760 (11V)	-	-
A 30	-	-	00.00–00.00	VK2	-	GH 760 (11V)	-	-
A 40	-	-	00.00–00.00	6001-2	-	GH 760 (11V)	-	-
A 45, A 55, A 55 F	-	-	00.00–00.00	VD3	-	GH 760 (11V)	-	-
A 50	-	-	00.00–00.00	60001-3	-	GH 760 (11V)	-	-
A 60 Turbo, A 60 F Turbo	-	-	00.00–00.00	6001-4	-	GH 760 (11V)	-	-
A 60, A 60 F	-	-	00.00–00.00	601-3	-	GH 760 (11V)	-	-
A 60, A 60 F	-	-	00.00–00.00	60001-3	-	GH 760 (11V)	-	-
B 10 (D 500)	-	-	00.00–00.00	-	-	GH 760 (11V)	-	-
B 12	-	-	00.00–00.00	Sachs D600L	1	GV 155 (9,5V)	-	KOSK 15/10
B 50, B 51 Narrow Gauge Tractor	-	-	01.76–00.00	Perkins D3-152	-	GF 154 (11V)	-	-
BS 12	-	-	00.00–00.00	Sachs D600L	1	GV 155 (9,5V)	-	KOSK 15/10
C 40	-	-	00.00–00.00	6001-2	-	GH 760 (11V)	-	-
C 50, C 60, C 500	-	-	00.00–00.00	6001-14	-	GH 760 (11V)	-	KOSK 15/10
Cultitrac A 20	-	-	00.00–00.00	MWM AKD102	2	GV 119 (9,5V)	-	-



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HOLDER GMBH (D)

E 12	-	-	00.00-00.00	Sachs D600L	1	GV 155 (9,5V)	-	KOSK 15/10
E 8 D, E 12	-	-	00.00-00.00	F&S Stamo	1	GV 155 (9,5V)	-	KOS 17
ED 10	-	-	00.00-00.00	-	-	GH 760 (11V)	-	-
ED II	-	-	00.00-00.00	-	-	GH 760 (11V)	-	-
P 60	-	-	00.00-00.00	VK2	-	GH 760 (11V)	-	-

HUERLMANN (I)

H 355	-	-	01.82-00.00	Same 1053P	-	GF 683 (9,5V)	-	-
H 360	-	-	01.80-00.00	H-1103/5	-	GH 760 (11V)	-	-

IH (INTERNATIONAL HARV.) (D)

180 Series Truck	-	-	01.64-12.69	Perkins 6-354	-	GF 154 (11V)	-	-
1820 Acco Truck	-	-	01.75-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
3944 Yumbo (Y 60)	-	-	01.73-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-
3945 Yumbo (H 60)	-	-	01.73-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-
3960 Yumbo (Y 90)	-	-	01.73-00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
3961 Yumbo (H 90)	-	-	01.73-00.00	KHD F6L912	6	GF 683 (9,5V)	-	-
BTB	-	-	00.00-00.00	DD 310/DD 358Cc	4	GD 255 (1,7V)	-	KOSK 17
D-215	-	-	00.00-06.64	DD 66	2	GD 368 (0,9V)	GDS 3	KOSK 17
D-215	-	-	07.64-00.00	D 66	2	GV 196 (12V)	-	-
D-219	-	-	00.00-00.00	DD 74	2	GD 368 (0,9V)	GDS 3	KOSK 17
D-219	-	-	00.00-00.00	DD 74	2	GV 196 (12V)	-	-
D-322	-	-	00.00-00.00	DD 99	3	GD 368 (0,9V)	GDS 3	KOSK 17
D-322	-	-	00.00-00.00	DD 99	3	GV 196 (12V)	-	-
D-322	-	-	00.00-00.00	D 99	3	GD 368 (0,9V)	GDS 3	KOSK 17
D-323 V	-	-	01.65-05.74	D 111	-	GV 170 (10,5V)	-	-
D-326	-	-	00.00-00.00	DD 111	3	GD 368 (0,9V)	GDS 3	KOSK 17
D-326	-	-	00.00-00.00	DD 111	3	GV 196 (12V)	-	-
D-432	-	-	00.00-00.00	DD 132	4	GD 368 (0,9V)	GDS 3	KOSK 17
D-432	-	-	00.00-00.00	DD 132	4	GV 196 (12V)	-	-
D-439	-	-	00.00-00.00	DD 148	4	GD 368 (0,9V)	GDS 3	KOSK 17
D-439	-	-	00.00-00.00	DD 148	4	GV 196 (12V)	-	-
Farmall D 217, Standard D-217	-	-	01.56-12.62	DD 74	2	GD 368 (0,9V)	GDS 3	KOSK 17
Farmall D 323, 323 V	-	-	01.65-00.00	DD 111	3	GV 196 (12V)	-	-
Farmall D 324	-	-	01.56-12.62	DD 111	3	GD 368 (0,9V)	GDS 3	KOSK 17
Farmall D 430	-	-	00.00-06.64	DD 132	4	GD 368 (0,9V)	GDS 3	KOSK 17
Farmall D 432	-	-	07.64-00.00	DD 148	4	GV 196 (12V)	-	-
Highway Truck	-	-	01.77-00.00	Perkins 6-354.4	-	GF 154 (11V)	-	-
Raupe TD-9-92	-	-	00.00-00.00	-	4	GV 134 (11V)	-	-
Schlepper 560, 660, 706	-	-	00.00-00.00	-	-	GV 134 (11V)	-	-

IRMER U. ELZE

D 341-R 9 DG, SL	2,8	29	11.68-12.86	-	-	GF 683 (9,5V)	-	-
D 401- R 9 D	3,8	38	06.68-12.78	-	-	GF 683 (9,5V)	-	-
D 451-R 9 DG, SL	3,8	38	01.74-12.86	-	-	GF 683 (9,5V)	-	-
D 681-R 9 SL	5,6	57	11.68-12.86	-	-	GF 167 (19V)	-	-
D 1802-S 4 D	14,1	176	11.69-12.79	-	-	GF 167 (19V)	-	-
S 551 S/S, 7 SL	2,8	38	04.77-00.00	-	-	GF 683 (9,5V)	-	-
S 1051 SLS	5,6	78	04.77-09.86	-	-	GF 167 (19V)	-	-
S 1131-7 SL	5,6	78	10.86-00.00	-	-	GF 167 (19V)	-	-

IVECO

Daily 30-8, 35-8, 40-8	2,45	53	10.83-00.00	-	-	GV 852 (11V)	-	-
35-10, 40-10, 49-10	-	-	00.00-00.00	8140.21	-	GF 683 (9,5V)	-	-
75-9 A	-	-	01.83-00.00	KHD F4L913	4	GF 683 (9,5V)	-	-
80-9 A	-	-	01.83-00.00	KHD F4L913	4	GF 683 (9,5V)	-	-
80-13 A	-	-	01.83-00.00	KHD BF6L913T	6	GF 683 (9,5V)	-	-
80-13 A	-	-	01.83-00.00	KHD BF6L913T	6	GF 683 (9,5V)	-	-
80-16 A	-	-	01.83-00.00	KHD BF6L913	6	GF 683 (9,5V)	-	-
90-9 A	-	-	01.83-00.00	KHD F4L913	4	GF 683 (9,5V)	-	-
90-13 A	-	-	01.83-00.00	KHD F6L913	6	GF 683 (9,5V)	-	-



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**IVECO**

90-13 A	-	-	01.83-00.00	KHD BF6L913T	6	GF 683 (9,5V)	-	-
110-13 A	-	-	01.83-00.00	KHD F6L913	6	GF 683 (9,5V)	-	-
110-13 A	-	-	01.83-00.00	KHD BF6L913T	6	GF 683 (9,5V)	-	-
110-16 A	-	-	01.83-00.00	KHD BF6L913	6	GF 683 (9,5V)	-	-
120-13 ANW	-	-	01.83-00.00	KHD F6L913	6	GF 167 (19V)	-	-
120-16 ANW Allrad (AWD)	-	-	01.83-00.00	KHD BF6L913	6	GF 167 (19V)	-	-
130-13 A	-	-	01.83-00.00	KHD F6L913	6	GF 683 (9,5V)	-	-
130-13 A	-	-	01.83-00.00	KHD BF6L913T	6	GF 683 (9,5V)	-	-
130-16 A	-	-	01.83-00.00	KHD BF6L913	6	GF 683 (9,5V)	-	-
150-16 AN	-	-	01.83-00.00	KHD BF6L913	6	GF 167 (19V)	-	-
2120 (USA)	-	-	00.00-00.00	8060.05, 8060.25	-	GF 683 (9,5V)	-	-
Euro 120 TA	5,9	88-96	01.87-00.00	Fiat 8060.25.661, 663	-	GF 683 (9,5V)	-	-
Euro 220 T	5,9	88-96	01.87-00.00	Fiat 8060.25.661	-	GF 683 (9,5V)	-	-
Euro 230 T	5,9	96	01.87-00.00	Fiat 8060.25.662, 673	-	GF 683 (9,5V)	-	-
Euro 335 T	5,9	99	01.87-00.00	Fiat 8060.25.631	-	GF 683 (9,5V)	-	-
Euro 340 T	5,9	103	01.87-00.00	Fiat 8060.25.641	-	GF 683 (9,5V)	-	-
Euro 435 T	5,9	99	01.87-00.00	Fiat 8060.25.625	-	GF 683 (9,5V)	-	-
Euro 450 T	5,9	110	01.87-00.00	Fiat 8060.25.621	-	GF 683 (9,5V)	-	-
Z 120 TA	5,9	88-96	02.86-12.86	Fiat 8060.25.661	-	GF 683 (9,5V)	-	-
Z 120 TA	5,5	96	07.83-01.86	Fiat 8060.24.661, 664	-	GF 683 (9,5V)	-	-
Z 220 T	5,9	88-96	02.86-12.86	Fiat 8060.25.661	-	GF 683 (9,5V)	-	-
Z 220 T	5,5	96	01.83-01.86	Fiat 8060.24.661	-	GF 683 (9,5V)	-	-
Z 230 T	5,5	96	03.84-06.86	Fiat 8060.24.662, 673	-	GF 683 (9,5V)	-	-
Z 230 T	5,9	96	07.86-12.86	Fiat 8060.25.662	-	GF 683 (9,5V)	-	-
Z 235 T	5,9	99	10.86-12.86	Fiat 8060.25.630, 631	-	GF 683 (9,5V)	-	-
Z 340 T	5,5	103	11.84-05.86	Fiat 8060.24.643	-	GF 683 (9,5V)	-	-
Z 340 T	5,9	103	06.86-12.86	Fiat 8060.25.641	-	GF 683 (9,5V)	-	-

JEEPNEY

Bus	-	-	01.69-00.00	Perkins 4-108	-	GF 154 (11V)	-	-
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JE-LAU

Fork Lift Truck	-	-	01.71-00.00	Perkins 4-203	-	GF 154 (11V)	-	-
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JENBACHER-MOTORENWERKE (A)

JW 220 KF	-	-	00.00-00.00	JW 440KL	1	GD 220 (1,7V)	-	KOSK 17
JW 156 K	-	-	00.00-00.00	-	2	GD 220 (1,7V)	-	KOSK 17
JW 35	-	-	00.00-00.00	-	-	GV 142 (9,5V)	-	KOSK 17
JW 35	-	-	00.00-00.00	-	-	GV 142 (9,5V)	-	KOSK 17
JW 440 KLF	-	-	00.00-00.00	-	2	GD 220 (1,7V)	-	KOSK 17
JW 78	-	-	00.00-00.00	JW 440KL	1	GD 220 (1,7V)	-	KOSK 17

J.I. CASE

660 P Fork Lift Truck	-	-	01.72-00.00	Perkins 4-236	-	GF 154 (11V)	-	-
900 Combine	-	-	01.68-12.70	Perkins 4-236TA	-	GF 154 (11V)	-	-

JC BAMFORD

413 Loading Shovel	-	-	01.71-00.00	Perkins 6-372-1	-	GF 154 (11V)	-	-
418 Loading Shovel	-	-	01.71-00.00	Perkins T6-354 (1)	-	GF 154 (11V)	-	-
6C, 6D, 7C Excavator	-	-	01.71-00.00	Perkins 6-372-1	-	GF 154 (11V)	-	-
8C Excavator	-	-	01.71-00.00	Perkins T6-354	-	GF 154 (11V)	-	-
CR6C, 6D, 7B, 7C	-	-	01.69-12.71	Perkins 6-354	-	GF 154 (11V)	-	-
Crawler JCB5	-	-	01.69-12.70	Perkins 4-236	-	GF 154 (11V)	-	-
Crawler Methods, Crawler Shovel	-	-	01.70-12.71	Perkins 4-248 (1)	-	GF 154 (11V)	-	-
Heading Shovel	-	-	01.71-00.00	Perkins T6-354 (1)	-	GF 154 (11V)	-	-
JCB5C	-	-	01.69-12.73	Perkins 4-236, 4.248	-	GF 154 (11V)	-	-
JCB6 Crawler	-	-	01.64-12.68	Perkins 4-236	-	GF 154 (11V)	-	-
JCB6C, 6D, 7B, 7C	-	-	01.69-12.73	Perkins 6-354	-	GF 154 (11V)	-	-
JCB6C, 7C Crawler	-	-	01.64-12.68	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 6 (W) (C) Excavator	-	-	01.69-12.70	Perkins 4-236 (1)	-	GF 154 (11V)	-	-
JCB 110	-	-	01.71-12.75	Perkins 4-248	-	GF 154 (11V)	-	-



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JC BAMFORD

JCB 110 Crawler	-	-	01.71-00.00	Perkins 4-248	-	GF 154 (11V)	-	-
JCB 112	-	-	01.72-00.00	Perkins 6-354(1)	-	GF 154 (11V)	-	-
JCB 114	-	-	01.72-00.00	T6-354 (1)	-	GF 154 (11V)	-	-
JCB 413 Shovel	-	-	01.73-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 418 Shovel	-	-	01.73-00.00	Perkins T6-354	-	GF 154 (11V)	-	-
JCB 702-704	-	-	01.71-12.74	Perkins	-	GF 154 (11V)	-	-
JCB 805 B	-	-	01.79-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 805-806	-	-	01.73-00.00	Perkins 4-248	-	GF 154 (11V)	-	-
JCB 806 B-807-807 B	-	-	01.73-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 902, 1250	-	-	01.71-12.74	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 904-1250 Shovel	-	-	01.71-00.00	Perkins 6-354	-	GF 154 (11V)	-	-
JCB 907, JCB 1750	-	-	01.69-12.71	Leyland UE 400	-	GF 154 (11V)	-	-
JCB Crawler Model JCB5	-	-	01.71-00.00	Perkins 4-248	-	GF 154 (11V)	-	-
JCB SL 702-704	-	-	01.69-12.70	Perkins 4-236, 4-248	-	GF 154 (11V)	-	-
JCB SL 1500	-	-	01.69-12.70	Perkins 6-354	-	GF 154 (11V)	-	-
JCB SL 1750, 907	-	-	01.71-12.73	Perkins T6-354	-	GF 154 (11V)	-	-
S 900 Combine Harvester	-	-	01.70-12.71	Perkins 4-248	-	GF 154 (11V)	-	-
SCW Excavator	-	-	01.69-12.71	Perkins 4-248	-	GF 154 (11V)	-	-
Shovels JCB 702-704	-	-	01.71-12.74	Perkins 4-248	-	GF 154 (11V)	-	-
SL 1250 Tractor Shovel	-	-	01.71-00.00	Perkins 6-354 (1)	-	GF 154 (11V)	-	-
SL 1750, SL 907	-	-	01.69-12.70	Perkins T6-354	-	GF 154 (11V)	-	-
SL 900, 1000	-	-	01.69-12.70	Perkins 6-354	-	GF 154 (11V)	-	-
Wheeled Heading Shovels JCB 904-1250	-	-	01.69-12.71	Perkins 6-354	-	GF 154 (11V)	-	-

JOHN DEERE

930 Tractor	-	-	01.74-00.00	3164 DL 15	3	GF 154 (11V)	-	-
930 Tractor	-	-	01.74-00.00	3164 DZ 01	3	GF 154 (11V)	-	-
1030 Tractor	-	-	01.74-00.00	3164 DL 09	3	GF 154 (11V)	-	-
1030-1130-2040	-	-	01.74-00.00	3164 DL 04	3	GF 154 (11V)	-	-
1130 Tractor	-	-	01.74-00.00	3164 DL 13	3	GF 154 (11V)	-	-
1630 Tractor	-	-	01.74-00.00	3179 DL 02	3	GF 154 (11V)	-	-
1830-2030 Tractor	-	-	01.74-00.00	4219 DL 03	4	GF 154 (11V)	-	-
2030 Tractor	-	-	01.74-00.00	4219 DL 04	4	GF 154 (11V)	-	-
2130 Tractor	-	-	01.74-00.00	4239 DL 01	4	GF 154 (11V)	-	-
2130 Tractor	-	-	01.74-00.00	4239 DZ 01	4	GF 154 (11V)	-	-
2130 Tractor	-	-	01.74-00.00	4239 DZ 02	4	GF 154 (11V)	-	-
2130 Tractor	-	-	01.74-00.00	4239 TL 02	4	GF 154 (11V)	-	-
2240-1630 Tractor	-	-	01.74-00.00	3179 DL 01	3	GF 154 (11V)	-	-
Combine Harvesters 830 Tractor	-	-	01.74-00.00	3164 DL 14	3	GF 154 (11V)	-	-
JD 310 Crawler	-	-	01.74-00.00	3179 DL 03	3	GF 154 (11V)	-	-
JD 350 Crawler	-	-	01.74-00.00	3152 DL 10	3	GF 154 (11V)	-	-
JD 400 Skidder	-	-	01.74-00.00	4219 DL 05	4	GF 154 (11V)	-	-
JD 410 Skidder	-	-	01.74-00.00	4219 DL 09	4	GF 154 (11V)	-	-
JD 450 Crawler	-	-	01.74-00.00	4219 DL 07	4	GF 154 (11V)	-	-
MB 935 Combine	-	-	01.74-00.00	4219 DZ 05	4	GF 154 (11V)	-	-
MB 945 Combine	-	-	01.74-00.00	4239 TZ 01	4	GF 154 (11V)	-	-

JOHN DEERE-LANZ (D)

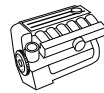
D 1266, D 1666, A 1806	-	-	00.00-00.00	MWM 1, MWM 2	-	GD 294 (1,7V)	GDS 3	KOSK 17
MD 18 S (Mährescher)	-	-	00.00-00.00	DB OM 636	4	GD 318 (1,7V)	GDS 3	KOS 17

KAELE

3 WT, 3 WTV	-	-	00.00-00.00	KHD F2L410	2	GV 136 (9,5V)	-	-
12 WM, 14 WM	-	-	00.00-00.00	M 215d	-	GD 220 (1,7V)	-	KOSK 17
K 650, KV 650, KDV 650	-	-	00.00-00.00	M 215s/s-T	-	GD 294 (1,7V)	GDS 3	KOSK 17
K 680	-	-	00.00-00.00	GO 130s/s-T	-	GD 255 (1,7V)	-	KOSK 17
KDV 833, KV 835 E	-	-	00.00-00.00	GO 130a	-	GD 255 (1,7V)	-	KOSK 17
KDV 836 E	-	-	00.00-00.00	GO 130a-T	-	GD 255 (1,7V)	-	KOSK 17
KDV 836 E	-	-	00.00-00.00	GO 130	-	GD 255 (1,7V)	-	KOSK 17
KDV 836 EV	-	-	00.00-00.00	M 130s-V	6	GV 361 (1,7V)	GDS 3	-



kW



Kaelble-Gmeinder

KK 35	-	206	02.80-11.82	MAN D 2566MT	-	GF 667/ GF 111 (19V)¹⁷	-	-
KK 35	-	206	12.82-00.00	MAN D 2566MT	-	GF 667/ GF 111 (19V)¹⁷	-	-

KHD

12-Volt-Anlagen	-	-	00.00-00.00	FL413W	-	GV 179 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F3M716, F3FM716	3	GV 197 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F4M716, F4FM716	4	GV 197 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F6M716, F6FM716	6	GV 197 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F2L812	2	GV 108 (9,5V)	-	KOS 10/30
12-Volt-Anlagen	-	-	01.66-00.00	F2L812S	2	GV 108 (9,5V)	-	KOS 09/40
12-Volt-Anlagen	-	-	01.66-00.00	F3L812	3	GV 108 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F4L812	4	GV 108 (9,5V)	-	-
12-Volt-Anlagen	-	-	01.66-00.00	F6L812	6	GV 108 (9,5V)	-	KOSK 15/10
12-Volt-Anlagen	-	-	00.00-00.00	F..L913	-	GF 683 (9,5V)	-	-
24-Volt-Anlagen	-	-	00.00-00.00	FL413W	-	GV 181 (18V)	-	-
24-Volt-Anlagen	-	-	01.66-00.00	F3M716, F3FM716	3	GV 191 (18V)	-	-
24-Volt-Anlagen	-	-	01.66-00.00	F4M716, F4FM716	4	GV 191 (18V)	-	-
24-Volt-Anlagen	-	-	01.66-00.00	F6M716, F6FM716	6	GV 191 (18V)	-	-
24-Volt-Anlagen	-	-	01.66-00.00	F12M716; F12FM716	12	GV 191 (18V)	-	-
24-Volt-Anlagen	-	-	01.66-00.00	F3M716, F3FM716	3	GV 390 (18V)	GDS 3	-
24-Volt-Anlagen	-	-	01.66-00.00	F4M716, F4FM716	4	GV 390 (18V)	GDS 3	-
24-Volt-Anlagen	-	-	01.66-00.00	F6M716, F6FM716	6	GV 390 (18V)	GDS 3	KOSK 15/10
24-Volt-Anlagen	-	-	01.66-00.00	F12M716, F12FM716	12	GV 390 (18V)	GDS 3	-
24-Volt-Anlagen	-	-	01.66-00.00	F1L812	1	GV 108 (9,5V)	-	-
24-Volt-Anlagen	-	-	00.00-00.00	F..L913	-	GF 167 (19V)	-	-
1156	-	-	06.81-00.00	Same 105.6P	-	GF 683 (9,5V)	-	-
1256 DT	-	-	06.78-07.81	Same 1056P	-	GF 683 (9,5V)	-	-
1356 DT	-	-	12.80-00.00	H 1106-12	-	GF 683 (9,5V)	-	-
1556 DT	-	-	06.81-00.00	H 1106-15	-	GF 683 (9,5V)	-	-
D 10006	-	-	00.00-00.00	F6L912	6	GF 683 (9,5V)	-	-
D 13006	-	-	05.72-00.00	BF6L912	6	GF 683 (9,5V)	-	-
D 25, D 30, D 30 S, D 2502, D 3005	-	-	00.00-00.00	F2L812	2	GV 108 (9,5V)	-	KOS 17
D 40, D 40 S, D 4005, D 4505	-	-	00.00-00.00	F3L812	3	GV 108 (9,5V)	-	KOSK 15/10
D 40, D 40 S, D 4005, D 4505	-	-	03.60-00.00	F1L712	1	GV 107 (10,5V)	-	KOS 10/30
D 40, D 40 S, D 4005, D 4505	-	-	03.60-00.00	F2L712	2	GV 107 (10,5V)	-	KOS 09/40
D 40, D 40 S, D 4005, D 4505	-	-	03.60-00.00	F3L712	3	GV 107 (10,5V)	-	KOS 10/30
D 40, D 40 S, D 4005, D 4505	-	-	03.60-00.00	F4L712	4	GV 107 (10,5V)	-	-
D 40, D 40 S, D 4005, D 4505	-	-	03.60-00.00	F6L712	6	GV 107 (10,5V)	-	KOS 09/40
D 4506	-	-	09.74-00.00	F3L912	3	GF 683 (9,5V)	-	-
D 5005	-	-	00.00-00.00	F4L812	4	GV 108 (9,5V)	-	-
D 5206	-	-	09.74-00.00	F3L912	3	GF 683 (9,5V)	-	-
D 5505	-	-	00.00-00.00	F4L812	4	GV 108 (9,5V)	-	-
D 5506	-	-	00.00-00.00	F4L912	4	GF 683 (9,5V)	-	-
D 6006	-	-	00.00-08.74	F4L912	4	GF 683 (9,5V)	-	-
D 6206	-	-	09.74-00.00	F4L912	4	GF 683 (9,5V)	-	-
D 6806	-	-	09.74-00.00	F4L912	4	GF 683 (9,5V)	-	-
D 7006	-	-	00.00-08.74	F4L912	4	GF 683 (9,5V)	-	-
D 7206	-	-	00.00-00.00	F4L912	4	GF 683 (9,5V)	-	-
D 8005	-	-	00.00-00.00	F6L812	6	GV 108 (9,5V)	-	KOSK 15/10
D 8005	-	-	05.65-00.00	BF/A12L714	12	GV 380 (22,5V)	GDS 3	-
D 8005	-	-	00.00-00.00	F..M716; F..FM716	3-12	GD 368 (0,9V)	GDS 3	KOSK 17
D 8005	-	-	01.66-00.00	F6L714	6	GV 197 (9,5V)	-	-
D 8005	-	-	01.66-00.00	F8L714	8	GV 197 (9,5V)	-	-
D 8005	-	-	01.66-00.00	F10L714	10	GV 197 (9,5V)	-	-
D 8005	-	-	01.66-00.00	F12L714	12	GV 197 (9,5V)	-	-
D 8005 (24 V)	-	-	03.60-00.00	F1L712	1	GV 117 (22,5V)	-	KOS 12/15
D 8005 (24 V)	-	-	03.60-00.00	F2L712	2	GV 117 (22,5V)	-	-
D 8005 (24 V)	-	-	03.60-00.00	F3L712	3	GV 117 (22,5V)	-	KOS 10/30



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KHD

D 8005 (24 V)	-	-	03.60-00.00	F4L712	4	GV 117 (22,5V)	-	-
D 8005 (24 V)	-	-	03.60-00.00	F6L712	6	GV 117 (22,5V)	-	KOS 10/30 (2x)
D 8005 (24 V)	-	-	01.66-00.00	F6L714	6	GV 191 (18V)	-	-
D 8005 (24 V)	-	-	00.00-00.00	F8L714	8	GV 191 (18V)	-	-
D 8005 (24 V)	-	-	01.66-00.00	F10L714	10	GV 191 (18V)	-	-
D 8005 (24 V)	-	-	01.66-00.00	F12L714	12	GV 191 (18V)	-	-
D 8005 (24 V)	-	-	01.66-00.00	F6L714	6	GV 390 (18V)	GDS 3	-
D 8005 (24 V)	-	-	01.66-00.00	F8L714	8	GV 390 (18V)	GDS 3	-
D 8005 (24 V)	-	-	01.66-00.00	F10L714	10	GV 390 (18V)	GDS 3	KOS 17
D 8005 (24 V)	-	-	01.66-00.00	F12L714	12	GV 390 (18V)	GDS 3	-
D 8006	-	-	00.00-00.00	F6L912	6	GF 683 (9,5V)	-	-
DL 750, DR 750	-	-	00.00-12.73	F4L514F	4	GV 191 (18V)	-	KOS 10/30
DL, DP 900	-	-	00.00-12.73	F6L912	6	GF 167 (19V)	-	KOS 09/40
DP 2100	-	-	00.00-12.73	BF6M716	6	GV 191 (18V)	-	-
DR, DRM 1250	-	-	00.00-12.73	F6L514F	6	GV 191 (18V)	-	-
Intrac 2003	-	-	00.00-00.00	F4L912H	4	GF 683 (9,5V)	-	-
M 80 D..	-	-	09.69-12.74	F4L912	4	GF 683 (9,5V)	-	-
M 110 D..	-	-	00.00-12.74	F6L912	6	GF 167 (19V)	-	-
M 120 D..	-	-	00.00-12.74	F6L912	6	GF 167 (19V)	-	-
M 120 R 80	-	-	01.73-12.74	F6L912	6	GF 167 (19V)	-	-
M 130 D..	-	-	09.73-12.74	F6L913	6	GF 167 (19V)	-	-
M 160 D..	-	-	09.73-12.74	BF6L913	6	GF 167 (19V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF	-	-	00.00-00.00	F6L712	6	GV 107 (10,5V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF	-	-	00.00-00.00	BF12L714	12	GV 380 (22,5V)	GDS 3	-
Magirus 75 D 6 FL, 75 D 6 KF	-	-	00.00-00.00	F4L912	4	GF 683 (9,5V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF	-	-	00.00-00.00	F6L912	6	GF 683 (9,5V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF	-	-	00.00-00.00	F3L912	3	GF 683 (9,5V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF (24 V)	-	-	00.00-00.00	F6L714	6	GV 191 (18V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF (24 V)	-	-	01.66-00.00	F8L714	8	GV 191 (18V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF (24 V)	-	-	00.00-00.00	F10L714	10	GV 191 (18V)	-	-
Magirus 75 D 6 FL, 75 D 6 KF (24 V)	-	-	00.00-00.00	F12L714	12	GV 191 (18V)	-	KOS 17
Magirus 85, Mercur..	-	-	00.00-00.00	F..L612	-	GD 294 (1,7V)	GDS 3	KOSK 17
Magirus 90 DL 7 (12 V)	-	-	00.00-00.00	F6L712	6	GV 108 (9,5V)	-	-
Magirus 135 D 12 K, Magirus 135 D.. (24 V)	-	-	00.00-00.00	F6L413	6	GF 630 (19V)	-	-
Magirus 135.., 180 D..	-	-	06.68-00.00	-	-	GF 630 (19V)	-	-
Magirus 150 D 22, 195 D 15	-	-	06.68-00.00	-	-	GF 630 (19V)	-	-
Magirus 150 R 10, LS 12, L 10	-	-	06.68-00.00	-	-	GF 630 (19V)	-	-
Magirus 156 D.. (24 V)	-	-	06.68-00.00	-	-	GF 630 (19V)	-	-
Magirus 232 D 19, 256 D 19 FS	-	-	00.00-00.00	-	2	GF 630 (19V)	-	-
Mercur 120.. Magirus 120, 126	-	-	01.65-00.00	F6L613	6	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	00.00-00.00	F6L712	6	GV 107 (10,5V)	-	-
Sirius 90 L	-	-	00.00-00.00	A..M514	2-4	GD 368 (0,9V)	GDS 3	KOSK 17
Sirius 90 L	-	-	05.64-00.00	F/A2L514	2	GV 170 (10,5V)	-	KOS 10/30
Sirius 90 L	-	-	00.00-00.00	F/A..L514	3-6	GD 368 (0,9V)	GDS 3	KOSK 17
Sirius 90 L	-	-	00.00-00.00	F6L712	6	GV 107 (10,5V)	-	KOS 17
Sirius 90 L	-	-	00.00-00.00	F6/8/12L614	6-12	GD 368 (0,9V)	GDS 3	KOSK 17
Sirius 90 L	-	-	05.64-00.00	F/A3L514	3	GV 170 (10,5V)	-	-
Sirius 90 L	-	-	05.64-00.00	F/A4L514	4	GV 170 (10,5V)	-	KOS 12/15
Sirius 90 L	-	-	05.64-00.00	F/A6L514	6	GV 170 (10,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F2L514	2	GV 197 (9,5V)	-	KOS 09/40 bei V-Mot.
Sirius 90 L	-	-	01.66-00.00	F6L514	6	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F2L614	2	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F4L614	4	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F6L614	6	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F8L614	8	GV 197 (9,5V)	-	KOSK 15/10
Sirius 90 L	-	-	01.66-00.00	F12L614	12	GV 197 (9,5V)	-	-
Sirius 90 L	-	-	01.66-00.00	F3L514	3	GV 197 (9,5V)	-	KOS 10/30



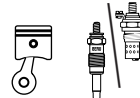
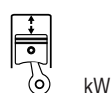
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Sirius 90 L	-	-	01.66-00.00	F4L514	4	GV 197 (9,5V)	-	KOSK 15/10
Sirius 90 L	-	-	01.66-00.00	F3L614	3	GV 197 (9,5V)	-	-
Sirius 90 L (24 V)	-	-	00.00-00.00	F6L812	6	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	00.00-00.00	F..L814	-	GF 630 (19V)	-	-
Sirius 90 L (24 V)	-	-	05.64-00.00	F/A4L514	4	GV 380 (22,5V)	GDS 3	-
Sirius 90 L (24 V)	-	-	05.64-00.00	F/A6L514	6	GV 380 (22,5V)	GDS 3	KOS 10/30
Sirius 90 L (24 V)	-	-	01.66-00.00	F2L514	2	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F6L514	6	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F4L514	4	GV 390 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F2L614	2	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F3L614	3	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F6L614	6	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F8L614	8	GV 191 (18V)	-	KOS 17
Sirius 90 L (24 V)	-	-	01.66-00.00	F12L614	12	GV 191 (18V)	-	KOSK 17
Sirius 90 L (24 V)	-	-	00.00-00.00	F6L812	6	GF 630 (19V)	-	-
Sirius 90 L (24 V)	-	-	05.64-00.00	F/A 3L514	3	GV 380 (22,5V)	GDS 3	KOS 10/30
Sirius 90 L (24 V)	-	-	01.66-00.00	F3L514	3	GV 191 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F4L514	4	GV 191 (18V)	-	KOSK 15/10
Sirius 90 L (24 V)	-	-	01.66-00.00	F2L514	2	GV 390 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F3L514	3	GV 390 (18V)	-	-
Sirius 90 L (24 V)	-	-	01.66-00.00	F6L514	6	GV 390 (18V)	-	KOS 17
Sirius 90 L (24 V)	-	-	01.66-00.00	F4L614	4	GV 191 (18V)	-	-

KHD Stationärmotoren

186 D..., 200 R, S 12	-	-	06.68-00.00	F6K312	6	GF 630 (19V)	-	-
232 D 19	-	-	00.00-00.00	-	-	GF 630 (19V)	-	-
256 D 19 FS	-	-	00.00-00.00	-	-	GF 630 (19V)	-	-
483 L, N	-	-	04.83-00.00	Same 983L	-	GF 683 (9,5V)	-	-
A 8 L 814 (24 V)	-	-	01.61-12.78	A8L814	8	GV 191 (18V)	-	-
A 8 L 814	-	-	01.61-12.78	A8L814	8	GV 197 (9,5V)	-	-
A 8 L 814 (24 V)	-	-	12.69-00.00	A8L814	8	GF 167 (19V)	-	-
BA 6, 8, 12, 16 M 816	-	-	05.74-00.00	-	-	GD 368 (0,9V)	GDS 3	KOSK 17
BF 4M 1013	-	-	-	BF4M1013	4	GN 001 (11V)	-	-
BF 6 L 912 (24 V)	-	-	12.69-00.00	BF6L912	6	GF 167 (19V)	-	-
BF 6 L 913	-	-	01.73-00.00	BF6L913	6	GF 683 (9,5V)	-	-
BF 6, 8, 12, 16 M 716	-	-	01.65-12.78	-	-	GD 368 (0,9V)	GDS 3	KOSK 17
BF, SBF 12 L 714	-	-	01.64-12.78	BF, SBF12L714	12	GD 368 (0,9V)	GDS 3	KOSK 17
F 1 L 310	-	-	00.00-12.65	F1L310	1	GV 123 (10,5V)	-	-
F 1 L 310 (	-	-	01.66-00.00	F1L310	1	GV 136 (9,5V)	-	KOS 10/30
F 1 L 410 D	-	-	00.00-00.00	-	1	GH 760 (11V)	-	-
F 10 L 814 (24 V)	-	-	01.66-12.73	F10L814	10	GF 630 (19V)	-	KOSK 15/10
F 2 L 310	-	-	01.66-00.00	F2L310	2	GV 136 (9,5V)	-	KOSK 15/10
F 2 L 310	-	-	12.65-00.00	F2L310	2	GV 123 (10,5V)	-	KOS 09/40
F 2 L 410 D	-	-	00.00-00.00	F2L410D	2	GH 760 (11V)	-	BW 45/23/1
F 3 L 310	-	-	01.66-00.00	F3L310	3	GV 136 (9,5V)	-	KOS 10/30
F 3 L 310	-	-	12.65-00.00	F3L310	3	GV 123 (10,5V)	-	KOS 09/40
F 3 L 911	-	-	00.00-00.00	-	3	GH 760 (11V)	-	-
F 3 L 911, L 912	-	-	01.76-00.00	-	3	GF 683 (9,5V)	-	KOS 17
F 3, 4, 5, 6 L 912 D	-	-	11.67-00.00	F..L912D	-	GF 683 (9,5V)	-	-
F 3, 4, 5, 6 L 912 D (24 V)	-	-	11.67-00.00	F..L912D	-	GF 167 (19V)	-	-
F 3, 4, 6 L 911	-	-	11.67-07.73	F..L911	-	GF 683 (9,5V)	-	-
F 3, 4, 6 L 911 (24 V)	-	-	11.67-07.73	F..L911	-	GF 167 (19V)	-	-
F 4 L 310	-	-	01.66-00.00	F4L310-	4	GV 136 (9,5V)	-	KOS 09/40
F 4 L 310	-	-	12.65-00.00	F4L310	4	GV 123 (10,5V)	-	-
F 4 L 310	-	-	01.66-00.00	F4L310	4	GV 136 (9,5V)	-	KOSK 15/10
F 4, 6 L 913	-	-	09.73-00.00	F..L913	-	GF 683 (9,5V)	-	-
F 4, 6 L 913 (24 V)	-	-	09.73-00.00	F..L913	-	GF 167 (19V)	-	-
F 4, 6, 10, 12 M 716	-	-	01.65-12.78	F..M716	-	GD 368 (0,9V)	GDS 3	KOSK 17
F 6, 8, 10, 12 L 312 (24 V)	-	-	01.65-12.73	F..L312	-	GF 630 (19V)	-	-
F 6, 8, 10, 12 L 413 F	-	-	07.76-00.00	F..L413F	-	GF 630 (19V)	-	-
F 6, 8, 10, 12 L 413 V	-	-	10.67-00.00	F..L413V	-	GF 630 (19V)	-	-



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F..L 413	-	-	00.00-00.00	F..L413	-	GF 630 (19V)	-	-
SA 8, 12 L 714	-	-	01.64-12.78	SA..L714	-	GD 368 (0,9V)	GDS 3	KOSK 17

LAMBORGHINI

483 L, N	-	-	04.83-00.00	Same 983L	-	GF 683 (9,5V)	-	-
583 L, N, S	-	-	04.83-00.00	Same 983L	-	GF 683 (9,5V)	-	-
653 DT	-	-	01.79-00.00	Same 1053P	-	GF 683 (9,5V)	-	-
654 DT	-	-	07.77-12.81	Same 984P	-	GF 683 (9,5V)	-	-
683 DT, 2 RM	-	-	06.82-00.00	Same 105.3P	-	GF 683 (9,5V)	-	-
683 L, N	-	-	04.83-00.00	Same 105.3P	-	GF 683 (9,5V)	-	-
684 DT, F	-	-	05.82-00.00	Same 984P	-	GF 683 (9,5V)	-	-
754, DT	-	-	11.76-01.82	Same 984P	-	GF 683 (9,5V)	-	-
854, DT	-	-	11.76-00.00	Same 105.4P	-	GF 683 (9,5V)	-	-
955, DT	-	-	06.79-00.00	Same 105.5P	-	GF 683 (9,5V)	-	-
1156	-	-	06.81-00.00	Same 105.6P	-	GF 683 (9,5V)	-	-
1256 DT	-	-	06.78-07.81	Same 105.6P	-	GF 683 (9,5V)	-	-
1356 DT	-	-	12.80-00.00	H 1106-12	-	GF 683 (9,5V)	-	-
1556 DT	-	-	06.81-00.00	H 1106-15	-	GF 683 (9,5V)	-	-
C 553 N-LS-SL	-	-	06.76-00.00	Same 983P	-	GF 683 (9,5V)	-	-
C 653 N-L	-	-	06.76-00.00	Same 1053P	-	GF 683 (9,5V)	-	-
R 483	-	-	01.82-00.00	Same	-	GF 683 (9,5V)	-	-
R 653, DT, F	-	-	01.79-00.00	Same 105.3P	-	GF 683 (9,5V)	-	-
R 654, DT	-	-	07.77-12.81	Same 984P	-	GF 683 (9,5V)	-	-
R 683 DT, 2 RM	-	-	06.82-00.00	Same 105.3P	-	GF 683 (9,5V)	-	-
R 684 DT 2 RM	-	-	01.82-00.00	Same 983L	-	GF 683 (9,5V)	-	-
R 684 F	-	-	03.82-00.00	Same 984P	-	GF 683 (9,5V)	-	-
R 754	-	-	01.82-00.00	Same 105.4P	-	GF 683 (9,5V)	-	-
R 1056 DT	-	-	02.77-01.81	Same 986/3	-	GF 683 (9,5V)	-	KOSK 17
R 1256, DT	-	-	06.78-07.81	Same 105.6P	-	GF 683 (9,5V)	-	KOSK 17

LANZ (HELA) (D)

D 12, D 12 S	-	-	00.00-00.00	MWM-KD 12E	1	GD 294 (1,7V)	GDS 3	KOSK 17
D 16, D 17	-	-	00.00-00.00	MWM-KD 11Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 24	-	-	00.00-00.00	MWM-KD 12Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 30	-	-	00.00-00.00	Lanz-AZ 1, AZ 2	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 36	-	-	00.00-00.00	MWM-KD 221Z, 311Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 36	-	-	00.00-00.00	Lanz-AE 12, AE 1/D 415, AE 24	1/2	GD 294 (1,7V)	GDS 3	KOSK 17
D 38	-	-	00.00-00.00	Lanz AD, AD 1	3	GD 294 (1,7V)	GDS 3	KOSK 17
D 45	-	-	00.00-00.00	Lanz AD, AD 1	3	GD 294 (1,7V)	GDS 3	KOSK 17
D 112	-	-	00.00-00.00	MWM-KD 12E	1	GD 294 (1,7V)	GDS 3	KOSK 17
D 112	-	-	00.00-00.00	MWM-KD 12E	1	GD 294 (1,7V)	GDS 3	KOSK 17
D 117	-	-	00.00-00.00	MWM-KD 221Z, 311Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 117	-	-	00.00-00.00	Lanz-AE 12, AE 1/D 415, AE 24	1/2	GD 294 (1,7V)	GDS 3	KOSK 17
D 130	-	-	00.00-00.00	Lanz-AZ 1, AZ 2	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 138	-	-	00.00-00.00	Lanz AD, AD 1	3	GD 294 (1,7V)	GDS 3	KOSK 17
D 208	-	-	00.00-00.00	-	2	GV 129 (9,5V)	-	KOSK 17
D 218	-	-	00.00-00.00	Lanz-AE 12, AE 1/D 415, AE 24	1/2	GD 294 (1,7V)	GDS 3	KOSK 17
D 218	-	-	00.00-00.00	MWM-KD 221Z, 311Z	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 225	-	-	00.00-00.00	Lanz-AZ 3	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 225, D 230	-	-	00.00-00.00	Lanz-AZ 2, AZ 3	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 230	-	-	00.00-00.00	Lanz-AZ 1, AZ 2	2	GD 294 (1,7V)	GDS 3	KOSK 17
D 308	-	-	00.00-00.00	-	3	GV 129 (9,5V)	-	KOS 10/30
D 420	-	-	00.00-00.00	MWM-KD 110	2	GV 119 (9,5V)	-	-
D 434	-	-	00.00-00.00	MWM-KD 110, 5D	3	GV 119 (9,5V)	-	-

LIEBHERR

A 901 B	-	-	04.72-12.78	KHD F3L912	3	GF 683 (9,5V)	-	-
A/R 911, 921	-	-	04.72-12.78	KHD F4L912	4	GF 683 (9,5V)	-	-



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LIEBHERR

R 961	-	-	02.73-06.90	KHD F6L413V	6	GF 167 (19V)	-	-
R 971	-	-	02.73-06.90	KHD F8L413V	8	GF 167 (19V)	-	-
R 981	-	-	04.74-06.90	KHD BF6L913	6	GF 167 (19V)	-	-

MAGIRUS-DEUTZ

80 D..	-	-	01.75-08.75	F4L912	4	GF 683 (9,5V)	-	-
90 D.., 90 M.. (12 V)	-	-	00.00-12.82	F4L913	4	GF 683 (9,5V)	-	-
90 D.., 90D... (24 V)	-	-	00.00-12.82	F4L913	4	GF 167 (19V)	-	-
120 D..	-	-	01.75-08.75	F6L912	6-	GF 683 (9,5V)	-	-
120 R 80	-	-	00.00-09.79	F6L912	6	GF 167 (19V)	-	-
130 D.., 130 M.. (12 V)	-	-	00.00-00.00	F6L913	6	GF 683 (9,5V)	-	-
130 D.., 130 M.. (24 V)	-	-	00.00-00.00	F6L913	6	GF 167 (19V)	-	-
131 R 81	-	-	10.77-12.79	F6L913	6	GF 167 (19V)	-	-
160 D.., 160 M.. (12 V)	-	-	00.00-00.00	BF6L913	6	GF 683 (9,5V)	-	-
160 D.., 160 M.. (24 V)	-	-	00.00-00.00	BF6L913	6	GF 167 (19V)	-	-
192 M 14 FL	9,5	141	01.79-00.00	F6L413F	6-	GF 630 (19V)	-	-
192 M 14 FS	9,5	141	01.79-00.00	F6L913F	6	GF 630 (19V)	-	-
192 M 16 FL	9,5	141	01.79-00.00	F6L413F	6	GF 630 (19V)	-	-
192 M 16 FS	9,5	141	01.79-00.00	F6L413F	6	GF 630 (19V)	-	-
256 M 19 FL	12,8	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
256 M 19 FLL	12,8	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
256 M 19 FS	12,8-	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
256 M 19 FSL	12,8	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
256 M 22 FLL	12,8	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
256 M 22 FSL	12,8-	188	05.78-00.00	F8L413F	8	GF 630 (19V)	-	-
260 L 117	12,8-	154	02.78-00.00	F8L413F	8	GF 630 (19V)	-	-
260 L 117 P	12,8	188	10.77-00.00	F8L413F	8	GF 630 (19V)	-	-
320 M 19 FL	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-
320 M 19 FLL	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-
320 M 19 FS	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-
320 M 19 FSL	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-
320 M 22 FLL	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-
320 M 22 FSL	15,9	235	05.78-00.00	F10L413F	10	GF 630 (19V)	-	-

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D 2356, HM 4, HMN 4 (24 V)	-	-	00.00-00.00	-	-	GF 630 (19V)	-	-
SD 200	-	129	04.74-09.75	D 2556MXUH	-	GF 111 (19V)	-	-
SD 200	-	129	10.75-04.80	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-
SD 200	-	141	04.74-09.75	D 2556MXUH	-	GF 111 (19V)	-	-
SD 200	-	141	10.75-04.80	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-
SD 200	-	147	05.80-11.82	D 2566MUH	-	GF 111 (19V)	-	-
SD 200	-	147	05.80-11.82	D 2566MUM	-	GF 667 (19V)	-	-
SD 200	-	147	12.82-11.86	D 2566MUH	-	GF 111 (19V)	-	-
SG 192	-	-	01.72-12.76	D 2156HMXU	-	GF 111 (19V)	-	-
SG 192	-	141	01.72-12.76	D 2156HMXU	-	GF 111 (19V)	-	-
SG 192	-	154	01.72-12.76	D 2356HMXU	-	GF 111 (19V)	-	-
SG 192	-	169	01.72-12.76	D 2356HMXU-066	-	GF 111 (19V)	-	-
SG 192	11,4	162	01.72-12.76	D 2356HMXU-069	-	GF 111 (19V)	-	-
SG 220	-	147	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-
SG 220	-	177	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-
SG 220	-	147	05.80-11.82	D 2566MUH	-	GF 667 (19V)	-	-
SG 220	-	147	05.80-11.82	D 2566MUM	-	GF 111 (19V)	-	-
SG 220	-	147	12.82-01.85	D 2566MUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-
SG 220	11,4	162	07.76-04.80	D 2566MUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-
SG 220	11,4	178	05.80-11.82	D 2566MUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-



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SG 220	11,4	178	05.82-01.85	D 2566MUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 240 H	-	206	12.82-00.00	D 2566MTUH	-	GF 111 (19V)	-	-	-
SG 240 H	-	177	12.82-00.00	D 2566MUM	-	GF 111 (19V)	-	-	-
SG 240 HÜ	11,4	178	05.80-11.82	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 240 HÜ	11,4	178	12.82-01.86	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 240 H, HÜ	11,4	206	09.81-11.82	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 240 H, HÜ	11,4	106	12.82-01.86	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 310	-	227	08.81-11.82	D 2566MLUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SG 310	-	227	12.82-11.83	D 2566MLUM	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 160	-	118	05.71-12.76	D 0846HMXU-015	-	GF 111 (19V)	-	-	-
SL 192	-	141	05.71-12.76	D 2156HMXU	-	GF 111 (19V)	-	-	-
SL 200	-	129	10.75-04.80	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 200	11,4	141	10.75-04.80	D 2566MUH	-	GF 111 (19V)	-	-	-
SL 200	11,4	147	05.80-11.82	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 200	11,4	147	12.82-06.83	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 200	-	147	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-	-
SL 200	11,4	177	05.80-01.86	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 200	-	129	04.74-09.75	D 2556MXUH	-	GF 111 (19V)	-	-	-
SL 200	-	141	04.74-09.75	D 2556MXUH	-	GF 111 (19V)	-	-	-
SL 200 F	11,4	177	05.80-11.82	D 2566MUH	-	GF 111 (19V)	-	-	-
SL 200 F	11,4	177	12.82-01.86	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 202	11,4	147-150	06.84-00.00	D 2566UH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SL 202	12,0	177	06.84-00.00	D 2866UH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 240	-	177	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-	-
SR 240	-	177	10.75-04.80	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 240	-	177	05.80-11.82	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 240	-	177	12.82-06.83	D 2566MUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 280	-	206	05.80-11.82	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 280	-	206	12.82-06.83	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 280 H	-	206	01.77-11.82	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 280 H	-	206	12.82-11.86	D 2566MTUH	-	GF 667/ GF 111 (19V) ¹⁷	-	-	-
SR 280 H	-	-	12.82-00.00	D 2566MTUH	-	GF 111 (19V)	-	-	-
SR 321 H	-	235	03.82-11.82	D 2566MKUH	-	GF 111 (19V)	-	-	-
SR 321 H	-	235	12.82-00.00	D 2566MKUH	-	GF 111 (19V)	-	-	-
SR 361 H	-	-	06.84-00.00	D 2866KUH	-	GF 111 (19V)	-	-	-
SR 361 H	12,0	265	06.84-11.86	D 2866KUH	-	GF 111 (19V)	-	-	-
SU 240	-	141	01.75-09.75	D 2566MXUH	-	GF 111 (19V)	-	-	-
SU 240	-	141	10.75-04.80	D 2566MUH	-	GF 111 (19V)	-	-	-
SU 240	-	147	05.80-11.82	D 2566MUH	-	GF 111 (19V)	-	-	-
SU 240	-	177	04.74-09.75	D 2556MXUH	-	GF 111 (19V)	-	-	-



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SU 240	-	177	10.75-11.82	D 2566MUH	-	GF 111 (19V)	-	-
SUE 240	-	147	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-
SUE 240	-	177	12.82-00.00	D 2566MUH	-	GF 111 (19V)	-	-
10 Ü 212 R 11	-	156	01.72-12.74	D 2156HM6H	-	GF 111 (19V)	-	-
11.136 U	-	100	08.72-07.81	D 0216MXUL	-	GF 111 (19V)	-	-
11 Ü 192 R 13	-	141	01.72-12.74	D 2156HMXU-037	-	GF 111 (19V)	-	-
12 Ü 192 R 14	-	141	01.72-12.74	D 2156HMXU-037	-	GF 111 (19V)	-	-
12/13/16.216 H..	-	-	05.71-12.73	D 2156HMX	-	GF 111 (19V)	-	-
12.136 F	5,7	100	09.83-00.00	D 0226MF	-	GF 111 (19V)	-	-
12.136 FL	5,7	100	06.85-00.00	D 0226MF	-	GF 111 (19V)	-	-
12.136 FR	5,7	100	09.83-00.00	D 0226MF	-	GF 111 (19V)	-	-
12.170 F	5,7	125	04.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.170 FL	5,7	125	12.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.170 FOC, FOCL	5,7	125	03.85-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.170 FR	5,7	125	04.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.192 F	-	141	07.71-12.73	D 2156MYN-31	-	GF 111 (19V)	-	-
12.192 F	5,7	141	09.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.192 FL	5,7	141	09.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.192 FR	5,7	141	09.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
12.192 H, HA	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
13.136 U	-	100	08.72-12.81	Büssing D 0216MXUL	-	GF 111 (19V)	-	-
13.168 F	-	124	05.71-12.73	D 0846HMYN-014	-	GF 111 (19V)	-	-
13/14/15/16.168 F..	-	-	12.82-00.00	D 2565MF	-	GF 111 (19V)	-	-
13/14/15/16.192 F..	-	-	12.82-00.00	D 2565MF	-	GF 111 (19V)	-	-
13/15/16.168 F., H..	-	-	05.71-09.73	D 0846HMYN	-	GF 111 (19V)	-	-
13/15/16.168 H..	-	-	12.82-00.00	D 2565M	-	GF 111 (19V)	-	-
13/15/16.192 H..	-	-	12.82-00.00	D 2565M	-	GF 111 (19V)	-	-
13.168 F	-	124	01.74-11.76	D 2555MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.168 F	-	124	12.76-11.82	D 2565MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.168 F	-	124	12.82-12.84	D 2565MF	-	GF 111 (19V)	-	-
13.168 FL	-	124	12.82-12.84	D 2565MF	-	GF 667 (19V)	-	-
13.168 FL	-	124	10.74-03.77	D 2555MF	-	GF 111 (19V)	-	-
13.168 FL	-	124	04.77-11.82	D 2565MF	-	GF 111 (19V)	-	-
13.168 H	-	124	10.73-03.77	D 2555M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.168 H	-	124	04.77-12.81	D 2565M	-	GF 111 (19V)	-	-
13.168 H, HA	-	124	05.71-12.73	D 0846HMY-11	-	GF 111 (19V)	-	-
13.168 HA-TM	-	124	05.71-12.73	D 0846HMY-011	-	GF 111 (19V)	-	-
13.168 HA	-	124	04.77-12.81	D 2565M	-	GF 111 (19V)	-	-
13.168 H-TM	-	124	05.71-12.73	D 0846HMY-011	-	GF 111 (19V)	-	-
13.168 HKA	-	124	05.71-12.73	D 0846HMY-011	-	GF 111 (19V)	-	-
13.168 HS	-	124	05.71-12.73	D 0846HMY-011	-	GF 111 (19V)	-	-
13.192 F	-	141	05.74-12.76	D 2555MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.192 F	-	141	01.77-11.82	D 2565MF	-	GF 111 (19V)	-	-
13.192 FL	-	141	10.74-12.76	D 2555MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.192 H	-	141	05.74-12.74	D 2555MX	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.192 H	-	141	04.77-07.81	D 2565M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.192 HA	-	141	05.73-12.74	D 2555MX	-	GF 111 (19V)	-	-
13.192 HA	-	141	05.74-12.74	D 2555MX	-	GF 667 (19V)	-	-
13.192 U	-	141	09.75-12.76	D 2555MXUL	-	GF 667/ GF 111 (19V) ¹⁷	-	-
13.230 F	-	169	05.71-12.73	D 2356HMXN-061	-	GF 111 (19V)	-	-
13.230 FK	-	169	05.71-12.73	D 2356HMXN-061	-	GF 111 (19V)	-	-
13.230 FS	-	169	05.71-12.73	D 2356HMXN-061	-	GF 111 (19V)	-	-
14.136	5,7	100	09.83-00.00	D 0226MF	-	GF 111 (19V)	-	-



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14.136 F	5,7	100	09.83-00.00	D 0226MF	-	GF 111 (19V)	-	-
14.136 FL	5,7	100	06.85-00.00	D 0226MF	-	GF 111 (19V)	-	-
14.168 F	-	124	12.76-11.82	D 2565MF	-	GF 111 (19V)	-	-
14.168 FL	-	141	04.77-11.82	D 2565MF	-	GF 111 (19V)	-	-
14.170 F	5,7	125	04.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.170 FA	5,7	125	10.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.170 FL	5,7	125	06.85-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.170 FOC	5,7	125	04.85-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.170 FR	5,7	125	04.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 F	5,7	141	04.77-11.82	D 2565MF	-	GF 111 (19V)	-	-
14.192 F	5,7	141	09.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 FA	5,7	141	10.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 FL	-	141	04.77-11.82	D 2565MF	-	GF 111 (19V)	-	-
14.192 FL	5,7	141	09.84-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 FOC	5,7	141	04.85-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 FR	5,7	141	09.83-00.00	D 0226MKF	-	GF 111 (19V)	-	-
14.192 U	9,5	141	06.75-11.82	D 2565MUL	-	GF 667/ GF 111 (19V) ¹⁷	-	-
14.192 UL	9,5	141	06.75-11.82	D 2565MUL	-	GF 111 (19V)	-	-
14.220 F	11,4	162	10.83-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
14.220 FL	11,4	162	10.83-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15/16/19/22.240 F., H	-	-	12.82-00.00	D 2566M, MF	-	GF 111 (19V)	-	-
15/19/22.216 DH	-	-	05.71-12.73	D 2156HMX	-	GF 111 (19V)	-	-
15.168 F	-	124	05.71-12.73	D 0846 HMYN-014	-	GF 111 (19V)	-	-
15.168 F	-	124	10.73-11.76	D 2555MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 F	-	124	12.76-11.82	D 2565MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 FL	-	124	04.77-11.82	D 2565MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 FL	-	141	10.74-03.77	D 2555MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 FS	-	124	05.71-12.73	D 0846HMYN-014	-	GF 111 (19V)	-	-
15.168 H	-	124	10.73-07.77	D 2555M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 H	-	124	08.77-11.82	D 2565M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.168 HA	-	124	08.77-11.82	D 2565M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.192 F	-	141	07.71-12.73	D 2156MYN-31	-	GF 111 (19V)	-	-
15.192 F	-	141	04.77-11.82	D 2565MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.192 FK	-	141	07.71-12.73	D 2156MYN-31	-	GF 111 (19V)	-	-
15.192 FL	-	141	07.71-12.73	D 2156MYN-31	-	GF 111 (19V)	-	-
15.192 FL	-	141	04.77-11.82	D 2565MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.192 FS	-	141	07.71-12.73	D 2156MYN-31	-	GF 111 (19V)	-	-
15.192 H	-	141	08.77-11.82	D 2565	-	GF 111 (19V)	-	-
15.192 H	-	141	12.82-02.85	D 2565M	-	GF 667 (19V)	-	-
15.192 H, HA	-	141	07.71-12.73	D 2156 MY-30	-	GF 111 (19V)	-	-
15.192 H, HA	-	141	08.77-11.82	D 2565M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
15.192 HK	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
15.192 HKA	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
15.192 HS	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
15.192 HSA	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
15.200 F	11,0	147	09.73-03.77	D 2556MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-



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15.200 FL	11,0	147	10.74–12.76	D 2556MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.200 FL	11,4	162	10.83–00.00	D 2566MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.200 FLS	–	147	10.74–12.76	D 2556MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.200 FOC	–	147	09.75–04.78	D 2556M	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.200 H	–	147	09.73–07.77	D 2556M	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.200 HA	–	147	09.73–07.77	D 2556M	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.216 DH	–	159	05.71–12.73	D 2156HMX-032	–	GF 111 (19V)	–	–
15.216 DHK, DHKA	–	159	05.71–12.73	D 2156HMX-032	–	GF 111 (19V)	–	–
15.216 DHS, DHS A	–	159	05.71–12.73	D 2156HMX-032	–	GF 111 (19V)	–	–
15.220 F	11,4	162	10.83–00.00	D 2566MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 F	–	177	09.73–10.76	D 2556MXF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 F	11,4	178	11.76–11.82	D 2566MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 FL	11,4	178	11.76–11.82	D 2566MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 FL	–	177	10.74–10.76	D 2556MXF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 FLS	–	177	10.74–10.76	D 2556MXF	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 FOC	–	177	09.75–04.78	D 2556MX	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 H	11,4	178	08.77–11.82	D 2566M	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 H	–	177	09.73–07.77	D 2556MX	–	GF 111 (19V)	–	–
15.240 HA	11,4	178	08.77–11.82	D 2566M	–	GF 667/ GF 111 (19V)¹⁷	–	–
15.240 HA	–	177	09.73–07.77	D 2556MX	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.136 F	5,7	100	04.84–11.86	D 0226MF	–	GF 111 (19V)	–	–
16.136 FL	5,7	100	09.84–11.86	D 0226MF	–	GF 111 (19V)	–	–
16.168 F	9,5	124	01.74–12.86	D 2565MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 FL	9,5	100	04.77–11.82	D 2565MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 H	–	124	03.77–11.82	D 2565M	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 H	–	124	01.74–02.77	D 2555M	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 H, HA	–	124	05.71–12.73	D 0846HMY-011	–	GF 111 (19V)	–	–
16.168 HA	–	124	01.74–02.77	D 2666M	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 HA	–	124	03.77–11.82	D 2565M	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.168 HK	–	124	05.71–12.73	D 0846HMY-011	–	GF 111 (19V)	–	–
16.170 F	5,7	125	03.84–11.86	D 0226MKF	–	GF 111 (19V)	–	–
16.170 FA	5,7	125	02.85–11.86	D 0226MKF	–	GF 111 (19V)	–	–
16.170 FL	5,7	125	09.84–11.86	D 0226MKF	–	GF 111 (19V)	–	–
16.192 F	9,5	141	04.77–11.82	D 2565MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.192 F	9,5	141	03.84–11.86	D 0226MKF	–	GF 111 (19V)	–	–
16.192 FA	9,5	141	08.78–11.82	D 2565MF	–	GF 667/ GF 111 (19V)¹⁷	–	–
16.192 FA	5,7	141	09.84–11.86	D 0226MKF	–	GF 111 (19V)	–	–



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16.192 FL	5,7	141	10.84–11.86	D 0226MKF	–	GF 111 (19V)	–	–
16.192 FL	9,5	141	04.77–11.82	D 2565MF	–	GF 111 (19V)	–	–
16.192 FL	9,5	141	12.82–12.86	D 2565MF	–	GF 667 (19V)	–	–
16.192 HAK, HAS	–	141	03.77–11.82	D 2565M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.192 HK, HS	–	141	03.77–11.82	D 2565M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.200 F	–	147	10.73–03.77	D 2556MF	–	GF 111 (19V)	–	–
16.200 HAK	–	147	09.73–02.77	D 2556M	–	GF 111 (19V)	–	–
16.200 HK	–	147	09.73–02.77	D 2556M	–	GF 111 (19V)	–	–
16.220 F	11,4	162	10.83–11.86	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.220 FA	11,4	162	10.83–11.86	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.220 FL	11,4	162	10.83–11.86	D 2566MF	–	GF 111 (19V)	–	–
16.230 FN	–	169	05.71–12.73	D 2356HMXN-061	–	GF 111 (19V)	–	–
16.230 FNS	–	169	05.71–12.73	D 2356HMXN-061	–	GF 111 (19V)	–	–
16.230 HK, HS	–	235	02.73–10.77	D 2538MT	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.232 FD	–	171	01.74–02.78	D 2556MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.232 FD	–	173	03.78–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.232 FD, FT	–	–	12.82–00.00	D 2566MF	–	GF 111 (19V)	–	–
16.232 FT	–	173	03.78–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.232 FT	–	173	12.82–01.83	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.232 FT	–	171	01.73–02.78	D 2556MXF	–	GF 111 (19V)	–	–
16.232 FT	–	172	01.74–02.78	D 2556MXF	–	GF 667 (19V)	–	–
16.240 F	11,4	177	11.76–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 F	–	177	09.73–10.76	D 2556MXF	–	GF 111 (19V)	–	–
16.240 FA	–	177	01.77–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 FL	11,4	177	11.76–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 FR	11,4	178	03.81–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 H	–	177	03.77–11.82	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 HA	–	177	03.77–11.82	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 HAK	–	177	09.73–02.77	D 2556M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.240 HOC, HOCL	11,4	178	02.79–11.82	D 2566MHO	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.256 F	–	188	08.72–10.76	D 2538F	–	GF 111 (19V)	–	–
16.256 F	–	188	11.76–10.77	D 2538MF	–	GF 111 (19V)	–	–
16.256 F	–	188	11.76–10.77	D 2538MF	–	GF 667 (19V)	–	–
16.256 FL	–	188	08.72–10.76	D 2538MF	–	GF 111 (19V)	–	–
16.256 FL	–	188	11.76–10.77	D 2538MF	–	GF 667 (19V)	–	–
16.256 HAK	–	188	06.73–10.77	D 2538M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.256 HS, HK	–	188	06.73–10.77	D 2538M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.280 FT	11,4	206	01.77–11.82	D 2566MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
16.280 HOC, HOCL	11,4	206	02.84–04.87	D 2566MTHO	–	GF 667/ GF 111 (19V) ¹⁷	–	–



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16.320 F	-	235	07.72-10.81	D 2530MF, MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
16.320 FA	-	235	03.73-12.80	D 2530MF, MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
16.320 FL	-	235	07.72-12.80	D 2530MF, MXF	-	GF 111 (19V)	-	-
16.320 HAK, HAS	-	235	02.73-10.77	D 2538MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
16.320 HK	-	177	09.73-02.77	D 2556MX	-	GF 667/ GF 111 (19V) ¹⁷	-	-
16.320 U, UL	-	-	00.00-00.00	U 12DA	-	GF 111 (19V)	-	-
16/19/20/22.320 F	-	-	12.82-00.00	D 2530MF, MFX	-	GF 111 (19V)	-	-
17.136 F	5,7	100	11.86-00.00	D 0226MF	-	GF 111 (19V)	-	-
17.136 FL	5,7	100	11.86-00.00	D 0226MF	-	GF 111 (19V)	-	-
17.170 F	5,7	125	11.86-00.00	D 0226 MKF	-	GF 111 (19V)	-	-
17.170 FA	5,7	125	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.170 FL	5,7	125	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.170 FR	5,7	125	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.170 FRL	5,7	125	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.192 F	5,7	141	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.192 FA	5,7	141	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.192 FL	5,7	141	11.86-00.00	D 0226MKF	-	GF 111 (19V)	-	-
17.220 F	11,4	162	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.220 FA	11,4	162	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.220 FL	11,4	162	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.240 F	11,4	178	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.240 FA	11,4	178	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.240 FL	11,4	178	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.240 FR	11,4	178	11.86-00.00	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
17.240 H	11,4	178	11.86-00.00	D 2566M	-	GF 111 (19V)	-	-
17.240 HA	11,4	178	11.86-00.00	D 2566M	-	GF 111 (19V)	-	-
19.168 HA	-	124	06.76-02.77	D 2555M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.192 DH	-	-	07.71-12.73	D 2156MY	-	GF 111 (19V)	-	-
19.192 DHK, DHKA	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
19.192 DHS, DHSA	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
19.192 DH-TM, DHA-TM	-	141	07.71-12.73	D 2156MY-30	-	GF 111 (19V)	-	-
19.192 FN	-	141	07.71-12.73	-	-	GF 111 (19V)	-	-
19.216 DHK, DHKA	-	159	05.71-12.73	D 2156HMX-032	-	GF 111 (19V)	-	-
19.216 DHS, DHSA	-	159	05.71-12.73	D 2156 HMX-032	-	GF 111 (19V)	-	-
19.216 DH-TM, DHA-TM	-	159	05.71-12.73	D 2156HMX-032	-	GF 111 (19V)	-	-
19.230 DF	-	-	05.71-12.73	D 2356HMXN	-	GF 111 (19V)	-	-
19.230 DF	-	169	05.71-12.73	D 235HMXN	-	GF 111 (19V)	-	-
19.230 DFK	-	169	05.71-12.73	D 2356HMXN-061	-	GF 111 (19V)	-	-
19.230 DFS, DF-TM	-	169	05.71-12.73	D 2356HMXN-061	-	GF 111 (19V)	-	-
19.230 F	-	206	11.76-12.81	D 2566MTF	-	GF 111 (19V)	-	-
19.230 F	-	235	07.72-10.81	D 2530MXF	-	GF 111 (19V)	-	-
19.240 F	11,4	178	11.76-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 FA	11,4	178	11.76-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 FL	11,4	178	08.77-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 H	11,4	178	06.77-11.82	D 2566M	-	GF 667/ GF 111 (19V) ¹⁷	-	-



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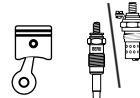
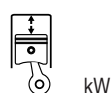
MAN								
19.240 HA	11,4	178	06.77-11.82	D 2566M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 HA	-	177	06.76-05.77	D 2556MX	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 U	-	177	03.77-12.79	Büssing D 3256BYUL	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.240 UK	-	176	03.77-12.79	Büssing D 3256BYUL	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.256 F	-	188	11.76-10.77	D 2538MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.256 FL	-	188	11.76-10.77	D 2538MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.256 H	-	188	06.76-10.77	D 2538M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.256 HA	-	188	06.76-10.77	D 2538	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.280 FA	-	206	11.77-11.82	D 2566MTF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.280 FL	-	206	05.77-07.81	D 2566MTF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.280 H	-	206	11.77-12.81	D 2566MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.280 HA	-	206	11.77-12.81	D 2566MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 F	-	206	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 FA	-	206	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 FLS	-	206	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 H	11,4	206	01.80-11.82	D 2566MK	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 HA	11,4	206	01.80-11.82	D 2566MK	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.281 H..	-	-	12.82-00.00	D 2566MK	-	GF 111 (19V)	-	-
19.291 F	12,0	213	09.85-07.87	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.291 FA	12,0	213	09.85-00.00	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.291 FL	12,0	213	09.85-07.87	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 F	-	235	11.76-12.76	D 2530MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 FA	-	235	03.73-12.80	D 2530MF, MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 FL	-	235	07.72-12.80	D 2530MF, MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 H	-	235	06.76-10.77	D 2538MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 HA	-	235	06.76-10.77	D 2538MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.320 U	-	235	06.77-12.79	Büssing D 3256BTXUL	-	GF 667/ /GF 111 (19V) ¹⁷	-	-
19.320 UL	-	235	06.77-12.79	D 3256BTXUL	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.321 F	-	235	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.321 FA	-	235	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.321 FLS	-	235	01.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-



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19.321 H	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.321 HA	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.321 U	–	235	01.79–11.82	D 2566MKUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.321 UL	–	235	06.79–11.82	D 2566MKUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.330 FT	–	246	01.75–11.82	D 2530MF	–	GF 111 (19V)	–	–
19.330 FT	–	–	12.82–00.00	D 2530MF	–	GF 111 (19V)	–	–
19.331 F	12,0	243	09.85–07.87	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.331 FA	12,0	243	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.331 FL	12,0	243	09.85–07.87	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.331 U	12,0	243	08.86–00.00	D 2866LUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.331 UL	12,0	243	08.86–00.00	D 2866LUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.360 F	16,0	265	05.78–12.82	D 2530MTXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.361 F	12,0	265	09.83–03.87	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.361 FA	12,0	265	04.85–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.361 FL	12,0	265	09.83–03.87	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.361 U	12,0	–	09.83–00.00	–	–	GF 667/ GF 111 (19V)	–	–
19.361 UL	12,0	265	09.83–00.00	D 2866KUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.390 F	17,4	287	12.82–00.00	D 2540MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.390 F (I)	–	–	11.82–00.00	D 2540MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19.390 FL	17,4	287	12.82–00.00	D 2540MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
19/20/22.281 F..	–	–	12.82–00.00	D 2566MKF	–	GF 111 (19V)	–	–
19/20/22.321 F..	–	–	02.82–00.00	D 2566MKF	–	GF 111 (19V)	–	–
19/20/22.321 U..	–	–	12.82–00.00	D 2566MKUL	–	GF 111 (19V)	–	–
19/20/22.361 F..	–	–	09.83–00.00	D 2866KF	–	GF 111 (19V)	–	–
19/22.361 U..	–	–	09.83–00.00	D 2866KUL	–	GF 111 (19V)	–	–
20.192 DH	–	141	05.77–11.82	D 2565M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.192 DH	–	–	12.82–00.00	D 2565M	–	GF 111 (19V)	–	–
20.192 DH	–	141	06.76–04.77	D 2555MX	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.280 DFAEG	11,4	206	05.78–11.82	D 2566MTFG	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.280 DFAEG	11,4	206	12.82–00.00	D 2566MTFG	–	GF 111 (19V)	–	–
20.280 FVLS	11,4	206	11.77–12.80	D 2566MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.281 FVLS	11,4	206	04.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.291 FVLS	12,0	213	09.85–11.86	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.320 FVLS	–	235	11.76–12.76	D 2530MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.321 FVLS	–	235	04.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–



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20.331 FVLS	12,0	247	09.85–11.86	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
20.361 FVLS	12,0	265	09.83–11.86	D 2866KF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.192 DH	–	141	05.77–11.82	D 2565M	–	GF 667/ GF 111 (19V)	–	–
22.192 DH	–	–	12.82–00.00	D 2565M	–	GF 111 (19V)	–	–
22.192 FN	–	141	07.71–12.73	D 2156MYN-31	–	GF 111 (19V)	–	–
22.192 FNL	–	141	06.77–11.82	D 2565MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.192 FNL-M	–	141	04.78–12.81	D 2565MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.192 FVL-KO	9,5	141	07.81–11.82	D 2565MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.200 FNL-M	–	147	10.74–03.78	D 2556MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.216 DH, DHA	–	159	05.71–12.73	D 2156HMX-032	–	GF 111 (19V)	–	–
22.220 FNL	11,4	162	10.83–11.86	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.240 FNL	–	177	09.73–10.76	D 2556	–	GF 111 (19V)	–	–
22.240 FNL	–	177	11.76–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.240 FVL	11,4	178	10.83–11.86	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.240 H	11,4	178	06.77–11.82	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.240 H	11,4	178	12.82–00.00	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.240 HA	–	177	06.77–12.80	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.280 FNL	–	206	01.77–12.80	D 2566MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.280 HOCLN	11,4	206	05.85–12.86	D 2566MTHO	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.281 FNL	–	206	04.80–11.82	D 2566MKF	–	GF 111 (19V)	–	–
22.281 FNLS	–	206	04.80–11.82	D 2566MKF	–	GF 111 (19V)	–	–
22.291 FNL	12,0	213	09.85–11.86	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.291 VF	12,0	213	11.86–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.320 FNL	–	235	11.76–12.80	D 2530MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.320 FVLS	–	235	11.76–12.76	D 2530MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.320 U, 22.320 UL	–	–	00.00–00.00	S 12DA	–	GF 111 (19V)	–	–
22.321 FNL	–	235	04.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.321 FNLS	–	235	04.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.321 UNL	–	235	06.79–11.82	D 2566MKUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.330 HOCLN	12,0	243	05.85–12.86	D 2866LOH	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.331 FNL	12,0	243	09.85–11.86	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.331 UNL, UNLW	12,0	243	09.85–11.86	D 2866LU	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.361 FNL	12,0	265	09.83–11.86	D 2866KF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
22.361 UNL, UNLW	12,0	265	09.83–11.86	D 2866KUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–



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24.192 FVL	9,5	141	11.86–00.00	D 2565MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.220 FNL	11,4	162	11.86–00.00	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.240 FNL	11,4	178	11.86–00.00	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.240 FVL	11,4	178	11.86–00.00	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.291 FNL	12,0	213	11.86–07.87	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.291 FVL	12,0	213	11.86–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.331 FNL	12,0	243	11.86–07.87	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.331 FVL	12,0	243	11.86–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.331 UNL	12,0	243	11.86–00.00	D 2866LUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.361 FNL	12,0	265	11.86–09.87	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.361 FVLS	12,0	265	11.86–09.87	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
24.361 UNL	12,0	265	11.86–00.00	D 2866KUL	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.230 DH-TM	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.230 DHA-TM	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.230 DHK	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.230 DHKA	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.230 DHS	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.230 DHSA	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	
26.240 DF	11,4	178	01.77–11.82	D 2566MF	–	GF 111 (19V)	–	–	
26.240 DF	–	177	03.74–12.76	D 2556MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DFA	11,4	178	04.78–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DFK, DF-TM	–	177	01.77–11.82	D 2566MF	–	GF 111 (19V)	–	–	
26.240 DFK, DF-TM	–	177	03.74–12.76	D 2556MXF	–	GF 111 (19V)	–	–	
26.240 DF-KO	11,4	178	12.81–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DH	11,4	178	08.77–11.82	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DHA	11,4	178	08.77–11.82	D 2566M	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DHAK, DHA-TM	–	177	06.76–07.77	D 2556MX	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.240 DHK, DH-TM	–	177	06.76–07.77	D 2556MX	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.256 DF, DFS, DF-TM	–	188	08.72–12.74	D 2538MF	–	GF 111 (19V)	–	–	
26.280 DF	–	206	11.76–12.81	D 2566MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.280 DFA	–	206	11.77–12.81	D 2566MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.280 DH	–	206	11.77–12.81	D 2566MT	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.280 DHA	–	206	11.77–12.81	D 2566MT	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.281 DF	–	206	02.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	
26.281 DFA	–	206	02.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	



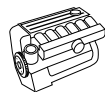
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26.281 DH	11,4	206	03.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.281 DHA	11,4	206	03.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.291 DF	12,0	213	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.291 DFA	12,0	213	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.291 DFLS	12,0	213	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.320 DF	–	235	07.72–11.82	D 2530MF, MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.320 DFA	–	235	07.72–11.82	D 2530MF, MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.320 DFLS	–	235	07.72–12.80	D 2530MF, MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.320 DH	–	235	06.76–10.77	D 2538MT	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.320 DHA	–	235	06.76–10.77	D 2538MT	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.321 DF	–	235	02.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.321 DFA	–	235	02.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.321 DH	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.321 DHA	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.331 DF	12,0	243	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.331 DFA	12,0	243	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.331 DFLS	12,0	243	09.85–00.00	D 2866LFZ,	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.361 DF	12,0	265	09.83–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.361 DFA	12,0	265	04.85–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26.361 DFLS	12,0	265	09.83–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
26/30.230 DH..	–	–	05.71–12.73	D 2356HMX	–	GF 111 (19V)	–	–	–
26/30.256 DH..	–	–	05.71–12.73	D 2156MTX	–	GF 111 (19V)	–	–	–
26/32.240 DF.., DH..	–	–	12.82–00.00	D 2566M, MF	–	GF 111 (19V)	–	–	–
26/32.281 DF.., DH..	–	–	12.82–00.00	D 2566MK, MKF	–	GF 111 (19V)	–	–	–
26/32.320 DF..	–	–	12.82–00.00	D 2530MF, MXF	–	GF 111 (19V)	–	–	–
26/32.321 DF.., DH..	–	–	12.82–00.00	D 2566MK, MKF	–	GF 111 (19V)	–	–	–
30.230 DHK, DHKA	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	–
30.230 DHS, DHSA	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	–
30.230 DH, DHA	–	169	05.71–12.73	D 2356HMX-060	–	GF 111 (19V)	–	–	–
30.232 VF	–	172	03.78–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
30.232 VF	–	171	01.74–02.78	D 2556MXF	–	GF 667 (19V)	–	–	–
30.232 VFK	–	171	01.74–02.78	D 2556MXF	–	GF 667 (19V)	–	–	–
30.232 VFK	–	172	03.78–11.82	D 2566MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
30.232 VF, VFK	–	–	12.82–00.00	D 2566MF	–	GF 111 (19V)	–	–	–
30.240 DHAK	–	177	06.76–07.77	D 2556MX	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–
30.240 DHK	–	177	06.76–07.77	D 2556MX	–	GF 667/ GF 111 (19V) ¹⁷	–	–	–



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30.240 VF	-	117	12.76-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.281 VF	-	206	12.82-00.00	D 2566MKF	-	GF 111 (19V)	-	-
30.281 VF	-	206	06.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.281 VFA	-	206	05.82-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.291 VFA	12,0	213	09.85-11.86	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.291 VF, VF-TM	12,0	213	09.85-11.86	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.320 DH	-	235	06.76-10.77	D 2538MT	-	GF 111 (19V)	-	-
30.320 DHA	-	235	06.76-10.77	D 2538MT	-	GF 111 (19V)	-	-
30.321 VF	-	235	06.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.321 VFA	-	235	05.82-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.331 VF	12,0	243	09.85-11.86	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.331 VFA	12,0	243	09.85-11.86	D 2866 LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.361 VF	12,0	265	09.85-11.86	D 2866KFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30.361 VFA	12,0	265	09.85-11.86	D 2866KFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
30/33.321 VF	-	-	12.82-00.00	D 2566MKF	-	GF 111 (19V)	-	-
32.232 DHK	-	172	06.76-11.82	D 2566M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.232 DH..	-	-	12.82-00.00	D 2566M	-	GF 111 (19V)	-	-
32.240 DF	-	177	01.77-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.240 DFA	11,4	177	04.78-11.82	D 2566MF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.240 DH	11,4	177	08.77-11.82	D 2566M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.240 DHA	11,4	177	08.77-11.82	D 2566M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.280 DH	-	206	11.77-12.81	D 2566MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.280 DHA	-	206	11.77-12.81	D 2566MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.281 DF	-	206	02.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.281 DFA	-	206	02.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.281 DH	11,4	206	03.80-11.82	D 2566MK	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.281 DHA	11,4	206	03.80-11.82	D 2566MK	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.291 DF	12,0	213	09.85-00.00	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.291 DFA	12,0	213	09.85-00.00	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.291 VFAK	12,0	213	11.86-00.00	D 2866LFZ	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.320 DFA	-	235	11.76-12.81	D2530MF, MXF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.321 DF	-	235	02.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.321 DFA	-	235	02.80-11.82	D 2566MKF	-	GF 667/ GF 111 (19V) ¹⁷	-	-



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32.321 DH	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.321 DHA	11,4	235	07.80–11.82	D 2566MK	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.331 DF	12,0	243	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.331 DFA	12,0	243	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.331 VF	12,0	243	11.86–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.331 VFAK	12,0	243	11.86–00.00	D 2866 LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.361 DF	12,0	265	09.83–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.361 DFA	12,0	265	04.85–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.361 F	12,0	265	11.86–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
32.361 VFAK	12,0	265	11.86–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
33.321 VF	–	235	12.80–11.82	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
33.331 VF	12,0	235	09.85–00.00	D 2866LFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
33.365 DF	18,3	268	08.80–11.82	D 2840MF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
33.365 DF..	–	–	12.82–00.00	D 2840MF	–	GF 111 (19V)	–	–
38.320 DFAK	–	235	05.76–11.82	D 2530MF, MFX	–	GF 667/ GF 111 (19V) ¹⁷	–	–
38.320 DFAS	–	235	05.76–11.82	D 2530MF, MXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
38.320 DF..	–	–	12.82–01.83	D 2530MF, MXF	–	GF 111 (19V)	–	–
40.400 DF	15,9	294	06.79–12.82	D 2530MTXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
40.400 DFA	15,9	294	06.79–12.82	D 2530MTXF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
40.440 DF	17,4	324	10.81–11.82	D 2540MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
40.440 DFA	17,4	324	10.81–11.82	D 2540MTF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
41.361 VFS	12,0	265	01.85–00.00	D 2866KFZ	–	GF 667/ GF 111 (19V) ¹⁷	–	–
48.321 VFAK	–	–	04.83–00.00	D 2566MKF	–	GF 111 (19V)	–	–
48.321 VFAK	11,4	235	04.83–11.85	D 2566MKF	–	GF 667/ GF 111 (19V) ¹⁷	–	–
48.331 VFAK	12,0	243	09.85–00.00	D 2866LFZ	–	GF 111 (19V)	–	–
12-Volt-Anlagen	–	–	00–00–00.00	597-02	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	797-02	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	712-01	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	712-02	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	712-03	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	712-05	–	GF 154 (11V)	–	–
12-Volt-Anlagen	–	–	00.00–00.00	720-05	–	GF 154 (11V)	–	–

MASSEY-FERGUSON-HANOMAG

6500 Series	–	–	01.73–00.00	Perkins A4-212	–	GF 154 (11V)	–	–
7500 Series	–	–	01.73–00.00	Perkins A4-236	–	GF 154 (11V)	–	–
9500 Series	–	–	01.73–00.00	Perkins A6-351.1	–	GF 154 (11V)	–	–
Clutch, Reversomatic	–	–	01.70–00.00	Perkins AD3-152	–	GF 154 (11V)	–	–
D 66 C	–	147	01.75–06.80	Hanomag D 963A1	–	GF 667 (19V)	–	–
FE 35 Tractor De-Luxe	–	–	01.70–00.00	Perkins A3-152	–	GF 154 (11V)	–	–



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MASSEY-FERGUSON-HANOMAG

FE 35 X Tractor	-	-	01.64-00.00	Perkins A3-152	-	GF 154 (11V)	-	-
I.C.M. Arron MF 80 Backhoe Loader	-	-	01.71-00.00	Perkins A6-354.1	-	GF 154 (11V)	-	-
Landini 12500	-	-	01.77-00.00	Perkins A6-354.4	-	GF 154 (11V)	-	-
MF 20 Tractor	-	-	01.70-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 30 Tractor	-	-	01.69-00.00	Perkins AD4-212	-	GF 154 (11V)	-	-
MF 42-8 Tractor	-	-	01.64-00.00	Perkins A3-152	-	GF 154 (11V)	-	-
MF 44 Crawler	-	-	01.69-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 44 Shovel Loader	-	-	01.70-00.00	Perkins A6-354(1)	-	GF 154 (11V)	-	-
MF 50 11 SKD Unit	-	-	01.73-00.00	Perkins AD4-212	-	GF 154 (11V)	-	-
MF 50 B Industrial Tractor	-	-	01.77-00.00	Perkins 4-236	-	GF 154 (11V)	-	-
MF 50 Tractor	-	-	01.73-00.00	Perkins AD4-212	-	GF 154 (11V)	-	-
MF 65 Mk 11 Tractor	-	-	01.69-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 65 RX Tractor	-	-	01.72-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 65 Tractor	-	-	01.69-00.00	Perkins A4-203	-	GF 154 (11V)	-	-
MF 80 Backhoe Loader	-	-	01.71-00.00	Perkins A6-354.1	-	GF 154 (11V)	-	-
MF 80 Loader	-	-	01.71-00.00	Perkins A6-354	-	GF 154 (11V)	-	-
MF 81 Harvester	-	-	01.69-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 95 Tractor	-	-	01.72-00.00	Perkins 6-357	-	GF 154 (11V)	-	-
MF 100 C Crawler T.	-	-	01.73-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 133 Super Tractor	-	-	01.73-00.00	Perkins A3-144	-	GF 154 (11V)	-	-
MF 135 Tractor	-	-	01.65-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 135 Tractor (8 Gears)	-	-	01.69-00.00	Perkins A3-144	-	GF 154 (11V)	-	-
MF 135 Tractor	-	-	01.73-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 140 Multipower Tractor (8 Gear)	-	-	01.69-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 140 Tractor (8 Gear)	-	-	01.73-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 145 Tractor (France)	-	-	00.72-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 148 Tractor	-	-	00.71-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 148 Tractor (France) (8 Gear)	-	-	00.72-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 158 Tractor (France)	-	-	00.71-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 165 Mk 111 Tractor (Italy)	-	-	00.68-00.00	Perkins A4-21	-	GF 154 (11V)	-	-
MF 165 Mk III Tractor	-	-	01.71-00.00	Perkins A4-212 (TCA)	-	GF 154 (11V)	-	-
MF 165 Tractor	-	-	01.73-00.00	Perkins 4-212	-	GF 154 (11V)	-	-
MF 165 Tractor	-	-	01.73-00.00	Perkins AD4-212	-	GF 154 (11V)	-	-
MF 165 Tractor	-	-	01.72-00.00	Perkins AD4-212	-	GF 154 (11V)	-	-
MF 165 Tractor	-	-	01.74-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
MF 168 Tractor	-	-	00.71-00.00	Perkins AD4-236	-	GF 154 (11V)	-	-
MF 168 (Multipower) Tractor (France)	-	-	00.73-00.00	Perkins AD4-236	-	GF 154 (11V)	-	-
MF 174 C, MF 174 Tractor (Italy)	-	-	00.73-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
MF 177 Tractor	-	-	00.73-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 178 Tractor (Germany)	-	-	00.68-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 184 Crawler Tractor (Italy)	-	-	00.73-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 185 Tractor	-	-	00.73-00.00	Perkins AD4-248	-	GF 154 (11V)	-	-
MF 185 Tractor (France) (8 Gears)	-	-	00.73-00.00	Perkins AD4-248	-	GF 154 (11V)	-	-
MF 186 Combine (Germany)	-	-	00.68-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
MF 187 Combine (Germany)	-	-	00.68-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 188 Tractor	-	-	00.71-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 203 X + MF 205 X Industrial Tractors	-	-	00.64-00.00	Perkins A3-152	-	GF 154 (11V)	-	-
MF 206 Tractor (France)	-	-	00.73-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 235, MF 245, MF 255 Tractor (France)	-	-	00.77-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 240 Tractor	-	-	00.79-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 244 Crawler Tractor (Landini)	-	-	00.68-00.00	Perkins A3-152	-	GF 154 (11V)	-	-
MF 260 Tractor (France)	-	-	00.77-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 265 Tractor	-	-	00.75-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 265 Tractor (France)	-	-	00.75-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 275 Tractor (France)	-	-	00.75-00.00	Perkins A4-236, A4-248	-	GF 154 (11V)	-	-
MF 285 Tractor (France)	-	-	00.75-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 300 D.D. Crawler	-	-	00.73-00.00	Perkins A4-318	-	GF 154 (11V)	-	-
MF 307 Combine (France)	-	-	00.73-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 350 S Excavator	-	-	00.71-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 400 Crawler T.	-	-	00.73-00.00	Perkins A6-354	-	GF 154 (11V)	-	-



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MF 400 DD	-	-	00.73-00.00	Perkins A6-354	-	GF 154 (11V)	-	-
MF 400-7 Combine	-	-	00.64-00.00	Perkins A4-300	-	GF 154 (11V)	-	-
MF 500 (ICM) Crawler Tractor (Italy)	-	-	00.68-00.00	Perkins AV8-510	-	GF 154 (11V)	-	-
MF 535 Tractor (France)	-	-	00.77-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 550 Tractor Cab Model	-	-	00.76-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 565 Tractor	-	-	00.75-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 565 Tractor Cab Model	-	-	00.76-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 575 Tractor Cab Model	-	-	00.76-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 575 Tractor (France)	-	-	00.76-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 585 Tractor	-	-	00.76-00.00	Perkins A4-236	-	GF 154 (11V)	-	-
MF 590 Tractor Cab Model	-	-	00.76-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 590 Tractor (France)	-	-	00.76-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 595 Tractor (France)	-	-	00.76-00.00	Perkins A4-318	-	GF 154 (11V)	-	-
MF 630 Combine	-	-	00.64-00.00	Perkins A4-107	-	GF 154 (11V)	-	-
MF 765 Tractor	-	-	00.65-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 1080 Phase III Tractor	-	-	01.73-00.00	Perkins A4-3181	-	GF 154 (11V)	-	-
MF 1100 Tractor	-	-	01.77-00.00	Perkins A6-354.4	-	GF 154 (11V)	-	-
MF 1104 Wheeled Tractor	-	-	01.73-00.00	Perkins A6-354	-	GF 154 (11V)	-	-
MF 1114 Tractor	-	-	01.77-00.00	Perkins A6-354.4	-	GF 154 (11V)	-	-
MF 2203 & MF 2205 Industrial Tractor	-	-	01.68-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 2203, MF 2205 Tractors	-	-	01.69-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 2244 Tractor	-	-	01.68-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 3165 R + S Tractor	-	-	01.69-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 3303 Industrial Tractor	-	-	01.69-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
MF 3303 Tractor	-	-	01.68-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 3303 & MF 3305 Tractors	-	-	01.68-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
MF 3303/5 Industrial Tractor	-	-	01.68-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 3305 Industrial Tractor	-	-	01.68-00.00	Perkins AD4-203	-	GF 154 (11V)	-	-
MF 3366 (ICM) Crawler Truck	-	-	01.68-00.00	Perkins A4-248	-	GF 154 (11V)	-	-
MF 4488 Crawler T.	-	-	01.69-00.00	Perkins A6-354	-	GF 154 (11V)	-	-
MF 148 Tractor	-	-	00.71-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 50 Phase 11 SKD Unit	-	-	00.71-00.00	Perkins A4-212	-	GF 154 (11V)	-	-
Tractor M 135 (12" Clutch)	-	-	00.71-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 148 Tractor	-	-	00.71-00.00	Perkins AD3-152	-	GF 154 (11V)	-	-
MF 1200 4 WD Tractor	-	-	00.71-00.00	Perkins A6-354.1	-	GF 154 (11V)	-	-

MENGELE

G 8	-	-	00.00-00.00	KHD F6L912	6	GF 167 (19V)	-	-
G 12	-	-	01.74-00.00	KHD F6L413	6	GF 167 (19V)	-	-
G 16	-	-	04.74-00.00	KHD F8L413	8	GF 167 (19V)	-	-
HM 1024	-	-	04.72-00.00	KHD F4L912	4	GF 683 (9,5V)	-	-

O & K (ORENSTEIN & KOPPEL)

AS 150	-	-	00.00-00.00	113 R 4 DL	1	GD 318 (1,7V)	GDS 3	KOS 17
AS 150	-	-	00.00-00.00	316 V 2 DK	2	GD 255 (1,7V)	-	KOSK 17
L 7	-	-	00.00-00.00	KHD F3L912	3	GF 167 (19V)	-	-
L 10	-	-	00.00-00.00	KHD F4L912	4	GF 167 (19V)	-	-
L 15	-	-	00.00-00.00	KHD F5L912	5	GF 167 (19V)	-	-
L 20	-	-	01.74-00.00	KHD BF6L913	6	GF 167 (19V)	-	-
MH 3,4	-	-	00.00-00.00	KHD F3L912	3	GF 167 (19V)	-	-
MH 4,6	-	-	00.00-00.00	KHD F4L912	4	GF 167 (19V)	-	-
MH 6	-	-	00.00-00.00	KHD F5L912	5	GF 167 (19V)	-	-
MH 6	-	-	09.76-00.00	KHD F6L912	6	GF 167 (19V)	-	-
Motrak S 10	-	-	00.00-00.00	KHD F1L411D	1	GH 760 (11V)	-	-
Motrak S 16	-	-	00.00-00.00	KHD F2L411D	2	GH 760 (11V)	-	-
Radlader L 4	-	-	00.00-00.00	KHD F2L411D	2	GH 760 (11V)	-	-
Radlader L 5	-	-	00.00-00.00	KHD F2L411D	2	GH 760 (11V)	-	-
Radlader L 5 C	-	-	00.00-00.00	KHD F2L511D	2	GH 760 (11V)	-	KOSK 17
RH 3, RH 4	-	-	00.00-00.00	KHD F3L912	3	GF 167 (19V)	-	-
RH 4, RH 6	-	-	00.00-00.00	KHD F4L912	4	GF 167 (19V)	-	-
RH 6	-	-	00.00-00.00	KHD F5L912	5	GF 167 (19V)	-	KOSK 17



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**O & K (ORENSTEIN & KOPPEL)**

RH 6, RH 9	–	–	00.00–00.00	KHD F6L912	6	GF 167 (19V)	–	KOSK 17
Kompressoren:								
K 2	–	–	00.00–00.00	116, 316 V 2 MK	1	GD 255 (1,7V)	–	KOSK 17
K 4	–	–	00.00–00.00	116, 316 V 4 MK	2	GD 255 (1,7V)	–	KOSK 17
K 6	–	–	00.00–00.00	116 V 6 MK	3	GD 255 (1,7V)	–	KOSK 17
K 8	–	–	00.00–00.00	116 V 4MK, 316 V 4 MK	2x2	GD 255 (1,7V)	–	KOSK 17
K 12	–	–	00.00–00.00	116 V 6 MK	2x3	GD 255 (1,7V)	–	KOSK 17
V 16/20 FLT	–	–	01.73–00.00	Perkins 4-203 (1)	–	GF 154 (11V)	–	–
V 25 Fork Lift Truck	–	–	01.75–00.00	Perkins 4-203	–	GF 154 (11V)	–	–

PERKINS

504-2	2,0	29	01.88–12.94	Perkins BA 80457	4	GV 798 (11,5 V)	–	–
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PEUGEOT Stationärmotoren

C 25	0,9	11	10.67–12.79	–	–	GV 107 (10,5V)	–	–
C 28	1,0	15	10.67–12.79	–	–	GV 107 (10,5V)	–	–
C 38	1,5	22	10.67–12.79	–	–	GV 107 (10,5V)	–	–
CX 2/2	0,9	11,4	10.67–12.79	–	–	GV 107 (10,5V)	–	–

POCLAIN

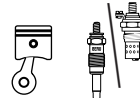
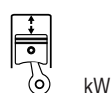
TC 45, TY 45	–	–	01.69–00.00	–	–	GF 683 (9,5V)	–	–
TY 2 P	–	–	01.69–01.80	KHD F4L912	4	GF 683 (9,5V)	–	–

SAME

Buffalo 120	–	–	07.74–12.77	DA 1056 (040-1056)	–	GF 683 (9,5V)	–	–
Centurion 70	–	–	01.78–08.82	984P	–	GF 683 (9,5V)	–	–
Corsaro 70 Sincron	–	–	01.78–12.80	984P	–	GF 683 (9,5V)	–	–
Drago, Allrad	–	–	11.71–12.77	037-986	–	GF 683 (9,5V)	–	–
Jaguar 95, 100	–	–	01.78–09.80	1054P	–	GF 683 (9,5V)	–	–
Vigneron 35	–	–	03.78–12.81	982L	–	GF 683 (9,5V)	–	–
Vigneron 45	–	–	03.78–01.82	983L	–	GF 683 (9,5V)	–	–
Vigneron Synchro 60	–	–	03.78–00.00	1053P	–	GF 683 (9,5V)	–	–

SAME Traktoren

105 2 LP, 3P, 4P	2,1	29–62	09.80–00.00	–	4,2	GF 167 (19V)	–	–
105 2 LP, 3P, 4P (24 V)	2,1	29–62	01.86–00.00	–	4,2	GF 683 (9,5V)	–	–
Aurora 45	2,7	33	03.73–10.81	–	–	GF 683 (9,5V)	–	–
Buffalo 130	6,2	92	01.78–10.81	–	–	GF 683 (9,5V)	–	–
Centaurio 70 Exp./Special	–	50	12.81–08.82	–	–	GF 683 (9,5V)	–	–
Centaurio 70 Exp./Special	3,8	50	09.82–10.87	–	–	GF 683 (9,5V)	–	–
Centurion 75, 75 Export/Special	3,6	53	01.81–01.81	–	–	GF 683 (9,5V)	–	–
Centurion 75, 75 Export/Special	4,2	55	11.78–05.88	–	–	GF 683 (9,5V)	–	–
Condor 55	2,7	38	02.79–10.81	–	–	GF 683 (9,5V)	–	–
Corsaro Frutteto 70	3,6	49–51	10.81–03.88	–	–	GF 683 (9,5V)	–	–
Corsaro Synchro 70	3,6	49–51	03.78–12.80	–	–	GF 683 (9,5V)	–	–
Delfino 35	1,8	25	01.72–10.81	–	–	GF 683 (9,5V)	–	–
Drago 120	6,2	85	01.70–05.86	–	–	GF 683 (9,5V)	–	–
Explorer 60 Exp./Special	3,0	44	06.86–00.00	–	–	GF 683 (9,5V)	–	–
Explorer 70 Exp./Special	4,0	51	07.86–00.00	–	–	GF 683 (9,5V)	–	–
Explorer 80 Exp./Special	4,0	59	07.86–00.00	–	–	GF 683 (9,5V)	–	–
Explorer 90 Exp./Special Turbo	4,0	65	06.86–00.00	–	4,0	GF 683 (9,5V)	–	–
Falcon	2,7	37	07.75–09.80	–	–	GF 683 (9,5V)	–	–
Frutteto 60	3,0	44	04.87–00.00	–	–	GF 683 (9,5V)	–	–
Frutteto 75	4,0	55	04.87–00.00	–	–	GF 683 (9,5V)	–	–
Galaxy 170	6,2	121	06.83–00.00	–	–	GF 683 (9,5V)	–	–
Hercules 160	6,2	118	06.79–10.83	–	–	GF 683 (9,5V)	–	–
Jaguar	4,2	60	09.78–09.80	–	–	GF 683 (9,5V)	–	–
Jaguar 95, 100	5,2	69–72	02.79–03.84	–	–	GF 683 (9,5V)	–	–
Laser 90	4,2	65	03.84–03.89	–	–	GF 683 (9,5V)	–	–
Laser 150	6,2	107	03.83–00.00	–	–	GF 683 (9,5V)	–	–



SAME Traktoren

Leopard 85, Export, 90 Turbo	4,2	60-61	01.78-03.84	-	-	GF 683 (9,5V)	-	-
Mercury	4,2	63	01.81-10.87	-	-	GF 683 (9,5V)	-	-
Minitauro 60	3,1	41	01.74-09.80	-	-	GF 683 (9,5V)	-	-
Panther 90	4,5	65	01.78-09.80	-	-	GF 683 (9,5V)	-	-
Panther 95	5,2	69	02.79-10.81	-	-	GF 683 (9,5V)	-	-
Saturno Synchro 80	4,2	59	02.79-12.80	-	-	GF 683 (9,5V)	-	-
Sirenetta	1,8	22	01.72-10.81	-	-	GF 683 (9,5V)	-	-
Solar 50	2,7	37	06.86-00.00	-	-	GF 683 (9,5V)	-	-
Solar 60	3,1	44	06.86-00.00	-	-	GF 683 (9,5V)	-	-
Taurus 60	3,1	43	11.78-12.84	-	-	GF 683 (9,5V)	-	-
Taurus C	3,1	46	12.81-12.83	-	-	GF 683 (9,5V)	-	-
Tiger 100	5,2	75	01.77-09.80	-	-	GF 683 (9,5V)	-	-
Six 105	5,7	77	03.82-10.83	100.6P	-	GF 683 (9,5V)	-	-
Tiger Six 105	5,4	77	01.77-10.83	986P	-	GF 683 (9,5V)	-	-
Tirdent 130	6,2	92	06.81-10.83	-	-	GF 683 (9,5V)	-	-

SAVIEM

15.168 HA	-	124	01.74-12.76	MAN D 2555M	-	GF 111 (19V)	-	-
15.168 HA	-	124	01.77-06.80	MAN D 2555M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
19.168 H 17	-	124	01.74-12.76	MAN D 2555M	-	GF 111 (19V)	-	-
19.168 H 17	-	124	01.77-06.80	MAN D 2555M	-	GF 667/ GF 111 (19V) ¹⁷	-	-
26.240 DHPM	-	195	01.74-12.76	MAN D 2556MX	-	GF 111 (19V)	-	-
26.240 DHPM	-	195	01.77-06.80	MAN D 2556MX	-	GF 667/ GF 111 (19V) ¹⁷	-	-
32.256 DHA	-	209	01.74-12.76	MAN D 2538MT	-	GF 111 (19V)	-	-
32.256 DHA	-	209	01.77-06.80	MAN D 2538MT	-	GF 667/ GF 111 (19V) ¹⁷	-	-
E 7, L, M	-	173	01.72-06.80	MAN D 2156 HM 6 HDX	-	GF 111 (19V)	-	-
E 7, L, M	-	169	01.74-06.80	MAN D 2356HM 5 H	-	GF 111 (19V)	-	KOS 09/40
EPG 5510	-	235	01.75-06.80	MAN D 2530MF	-	GF 111 (19V)	-	-
LKW-Fulgur	-	-	-	580/2, 591/592	4	GV 107 (10,5V)	-	-
LKW-Fulgur	-	-	-	580, 591, 597	6	GF 154 (11V)	-	-
LKW-Fulgur	-	-	-	712, 817	6	GF 154 (11V)	-	-

SLANZI

DVA 920	-	-	01.68-00.00	-	-	GH 760 (11V)	-	-
DVA 1030	-	-	04.74-00.00	-	-	GH 760 (11V)	-	-
DVA 1550	-	-	04.74-00.00	-	-	GH 760 (11V)	-	-
DVA 1550 S 2	-	-	10.83-00.00	-	-	GH 760 (11V)	-	-
DVA 1750	-	-	01.78-00.00	-	-	GH 760 (11V)	-	-
DVA 1750 S	-	-	04.84-00.00	-	-	GH 760 (11V)	-	-
DVA 1800	-	-	02.80-00.00	-	-	GH 760 (11V)	-	-
DVA 2350	-	-	01.84-00.00	-	-	GH 760 (11V)	-	-
DVA 2700	-	-	02.80-00.00	-	-	GH 760 (11V)	-	-
DVA 3600	-	-	11.78-00.00	-	-	GH 760 (11V)	-	KOSK 17
DVA 3600 TB	-	-	01.84-00.00	-	-	GH 760 (11V)	-	KOSK 17
SG 2	-	-	-	-	-	GF 154 (11V)	-	-

STEYR (STEYR-DAIMLER-PUCH AG)

80 a	-	-	00.00-00.00	WD 113	1	GD 294 (1,7V)	GDS 3	KOSK 17
84, 86, a	-	-	-	WD 113a	1	GD 294 (1,7V)	GDS 3	KOSK 17
86	-	-	01.64-01.77	WD 113 A	-	GD 294 (1,7V)	GDS 3	KOSK 17
180 A	-	-	00.00-00.00	WD 213a	2	GD 294 (1,7V)	GDS 3	KOSK 17
182, 182 A	-	-	00.00-00.00	WD 213C	2	GD 294 (1,7V)	GDS 3	KOSK 17
188, 188 N	-	-	00.00-00.00	WD 209	2	GV 198 (10,5V)	-	KOSK 17
190	-	-	00.00-00.00	WD 306A	3	GV 198 (10,5V)	-	KOS 09/40
280	-	-	00.00-00.00	WD 213T	4	GD 294 (1,7V)	GDS 3	KOSK 17
288, 290	-	-	00.00-00.00	WD 406A	4	GV 198 (10,5V)	-	KOSK 17



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**STEYR (STEYR-DAIMLER-PUCH AG)**

380	-	-	00.00-00.00	WD 413	4	GD 294 (1,7V)	GDS 3	KOSK 17
586	-	-	00.00-00.00	WD 609H	6	GV 198 (10,5V)	-	-
780, 780 E	-	-	00.00-00.00	WD 609E	6	GV 198 (10,5V)	-	-
780, 780 Z	-	-	00.00-00.00	WD 609F	6	GV 198 (10,5V)	-	-
880, 880 Z	-	-	00.00-00.00	WD 614	6	GV 198 (10,5V)	-	-
890, 150	-	-	00.00-00.00	WD 609/60	6	GV 198 (10,5V)	-	-
8060, A	-	-	01.80-00.00	WD 311.40, 311.41	-	GH 760 (11V)	-	-
8070, A	-	-	01.80-06.82	WD 411.41, 411.42	-	GH 760 (11V)	-	-
8080, A	-	-	01.80-00.00	WD 411.85, 411.86	-	GH 760 (11V)	-	-
8100, A	-	-	12.78-00.00	WD 611.40, 611.41	-	GH 760 (11V)	-	-
8120, A	-	-	12.78-06.82	WD 611.85, 611.86	-	GH 760 (11V)	-	-
City-Bus SC 6 F 55	-	-	01.75-12.80	OM 615.942	-	GD 382 (0,9V)	-	-
City-Bus SC 6 F 55	-	-	01.81-03.82	OM 616	-	GD 382 (0,9V)	-	-
City-Bus SC 6 F 55	-	-	04.82-00.00	OM 616	-	GV 603 (11V)	-	-
W 680, 680 Z	-	-	00.00-00.00	WD 609 G	6	GV 198 (10,5V)	-	KOSK 17
W 680, 680 Z	-	-	04.82-00.00	OM 616	-	GV 603 (11V)	-	-

STIHL

381 S	-	-	00.00-00.00	131A, 131B	4	GD 220 (1,7V)	-	KOSK 17
383	-	-	00.00-00.00	MWM-AKD 10Z	2	GV 119 (9,5V)	-	-

VOLKSWAGEN (Stationärmotoren)

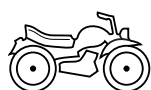
Alle Modelle	-	-	09.77-00.00	-	-	GN 857 (11V)	-	-
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VOLVO PENTA

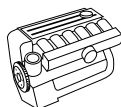
AQD 21 A	-	-	01.68-12.79	XDP 4/90	-	GV 107 (10,5V)	-	-
AQD 21 A (24 V)	-	-	01.68-12.79	XDP 4/90	-	GV 117 (22,5V)	-	-
AQD 32 A	-	-	08.69-12.77	XPD 4/90	-	GV 107 (10,5V)	-	-
AQD 32 A (24 V)	-	-	08.69-12.77	XDP 4/90	-	GV 117 (22,5V)	-	-
MD 21 A	-	-	01.68-07.79	XDP 4/90	-	GV 107 (10,5V)	-	-
MD 21 A (24 V)	-	-	01.68-07.79	XPD 4/90	-	GV 117 (22,5V)	-	-
MD 21 B (24 V)	-	-	08.79-00.00	-	-	GV 117 (22,5V)	-	-
MD 32 A	-	-	08.69-12.77	XPD 6/90	-	GV 107 (10,5V)	-	-
MD 32 A (24 V)	-	-	08.69-12.77	XDP 6/90	-	GV 117 (22,5V)	-	-
TAMD 70 B	-	-	03.71-12.74	-	-	GF 667 (19V)	-	-
TAMD 70 C	-	-	01.75-06.79	-	-	GF 667 (19V)	-	-
TAMD 70 D	-	-	12.78-00.00	-	-	GF 667 (19V)	-	-
THAMD 70 B	-	-	03.71-12.74	-	-	GF 667 (19V)	-	-
THAMD 70 C	-	-	01.75-06.79	-	-	GF 667 (19V)	-	-

ZETTELMEYER

Europ L 1200	-	-	00.00-00.00	KHD F6L714	6	GV 170 (10,5V)	-	-
Europ L 1500	-	-	00.00-00.00	KHD F6L514	6	GV 197 (9,5V)	-	KOS 10/30
Europ L 2000	-	-	00.00-00.00	KHD F8L714	8	GV 197 (9,5V)	-	-
Europ S	-	-	00.00-00.00	KHD F3L514	3	GV 170 (10,5V)	-	KOS 17
Europ S, Europ L 500, VTM	-	-	00.00-00.00	KHD F2L514	2	GV 170 (10,5V)	-	-
MT 6,5; M 6;M 8;M 9;M 10, VT M	-	-	00.00-00.00	KHD F2L514	2	GD 368 (0,9V)	GDS 3	KOS 17
VA 3	-	-	00.00-00.00	KHD F2L712	2	GV 107 (10,5V)	-	-
VT 7	-	-	01.62-12.72	KHD F3L514	3	GD 368 (0,9V)	GDS 3	KOSK 17
VTL, VT 2	-	-	00.00-00.00	KHD F2L410	2	GV 144 (9,5V)	-	KOS 17
VTS, VTSA	-	-	07.71-06.74	KHD F4L912	-	GF 683 (9,5V)	-	KOSK 17
ältere Modelle	-	-	00.00-00.00	KHD-Motor	-	GD 368 (0,9V)	GDS 3	KOSK 17
ältere Modelle	-	-	00.00-00.00	MWM-Motor	-	GD 294 (1,7V)	GDS 3	-
ältere Modelle	-	-	00.00-00.00	KHD F2L812	2	GV 108 (9,5V)	-	-



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AGRATI-GARELLI

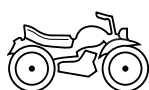
Bonanza	50 ccm	1,1	12.70-03.76	Monomarcia	1		KS 466	○	ZA 509
Bonanza	50 ccm	1,1	04.76-12.80	Monomarcia	1		KS 465	ZK 213	○
Bonanza	50 ccm	1,1	01.81-12.81	Monomarcia	1		KS 710	ZK 235	○
Bonanza 25	50 ccm	1,1	01.76-03.76	Monomarcia	1		KS 466	ZK 213	ZA 509
Bonanza 25	50 ccm	1,1	04.76-12.80	Monomarcia	1		KS 465	ZK 213	○
Bonanza 25	50 ccm	1,1	01.81-00.00	Monomarcia	1		KS 710	ZK 235	○
Eureka Flex	50 ccm	1,1	01.71-00.00	Monomarcia	1		KS 458	ZK 235	○
Eureka Matic	50 ccm	1,1-1,5	01.72-11.73	2 Vel. Automatic	1		○	ZK 100	ZA 506
Eureka Matic	50 ccm	1,1-1,5	12.73-04.80	2 Vel. Automatic	1		KS 458	ZK 235	○
Eureka MK	50 ccm	1,1	01.78-10.80	Monomarcia	1		KS 458	ZK 235	○
Europed SL	50 ccm	1,1	12.71-12.73	Monomarcia	1		○	ZK 100	ZA 506
Europed SL	50 ccm	1,1	01.74-12.80	Monomarcia	1		KS 458	ZK 235	○
Europed 40 SL	50 ccm	1,6	01.72-11.73		1		○	ZK 100	ZA 506
Europed 40 SL	50 ccm	1,6	12.73-12.80		1		KS 458	ZK 235	○
GT	50 ccm	1,1	01.76-12.80	4 Velocita	1		KS 465	ZK 213	○
Gulp Lusso	50 ccm	1,1	07.74-12.80		1		○	○	ZA 500
Katia	50 ccm	1,1	01.78-12.81	2 Vel. Automatic	1		KS 458	ZK 235	○
Katia 1 VN, 2 VN	50 ccm	1,1	09.81-00.00	Monomarcia	1		KS 458	ZK 235	○
Mokick Cross, Sport			01.76-12.78		1		KS 465	ZK 213	○
NOI	50 ccm	1,1	01.79-00.00	Monomarcia	1		KS 458	ZK 235	○
NOI Matic KL	50 ccm	1,1	09.81-00.00		1		KS 458	ZK 235	○
NOI Matic 2 V	50 ccm	1,1	02.80-00.00	Monomarcia	1		KS 458	ZK 235	○
NOI Self Mix	50 ccm	1,1	01.82-00.00		1		KS 458	ZK 235	○
VIP 1 (RA)	50 ccm	1,1	01.81-12.81		1		KS 710	ZK 235	○
VIP 1/2/3/4 VN	50 ccm	1,1	06.81-00.00		1		KS 710	ZK 235	○
VIP 3 (A, B)	50 ccm	1,1	01.81-00.00		1		KS 710	ZK 235	○
VIP 3 V	50 ccm	1,1	01.78-12.80		1		KS 465	ZK 213	○
VIP 3 V	50 ccm	1,1	01.81-12.81		1		KS 710	ZK 235	○
VIP 4 V	50 ccm	1,1	01.79-12.80		1		KS 465	ZK 213	○
VIP 4 V	50 ccm	1,1	01.81-12.81		1		KS 710	ZK 235	○

BATAVUS

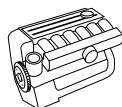
Ascot	50 ccm	1	02.79-00.00	Laura M 56	1		KS 458	ZK 235	○
Batavette A	50 ccm	1	02.79-05.79	505 1B	1		KS 465	ZK 213	ZA 509
Batavette S	50 ccm	1	06.79-12.85	505 2B	1		KS 710	ZK 235	ZA 510
Batavette 21	50 ccm		09.70-09.73		1		○	ZK 213	○
Bingo (40 km/h)	50 ccm	0,7	03.74-10.80	Laura M 48	1		KS 465	ZK 213	ZA 509
Bingo V 25, VA 25	50 ccm	0,7	03.74-10.80	Laura M 48	1		KS 465	ZK 213	ZA 509
Bronco (40 km/h)	50 ccm	0,7	01.75-07.77		1		KS 465	ZK 213	ZA 509
Go-Go	50 ccm		09.70-12.74		1		KS 465	ZK 213	ZA 509
Go-Go (HS 50)	50 ccm		01.75-01.81		1		KS 465	ZK 213	ZA 509
Go-Go VA 25	50 ccm		01.75-08.79		1		KS 465	ZK 213	ZA 509
Grand Prix	50 ccm	0,8	03.81-00.00	505 2B	1		KS 710	ZK 235	ZA 510
HS 50	50 ccm		04.77-08.79		1		KS 458	ZK 235	○
HS 60	50 ccm	1,1	02.79-05.79	505 2B	1		KS 465	ZK 213	ZA 509
HS 60	50 ccm	1,1	06.79-09.81	505 2B	1		KS 710	ZK 235	ZA 510
Mini Batavette	50 ccm		09.70-12.74		1		KS 465	ZK 213	ZA 509
MK 2	50 ccm		06.74-10.78		1		KS 465	ZK 213	ZA 509
Mot-O-Mat	50 ccm	1,1	01.75-05.79	505 2B	1		KS 465	ZK 213	ZA 509
Mot-O-Mat	50 ccm	1,1	06.79-12.85	505 2B	1		KS 710	ZK 235	ZA 510
Mot-O-Mat (Saxonette)	50 ccm	1,1	09.70-12.74	505 2B	1		KS 465	ZK 213	ZA 509
Pronto VA 25, VA 40	50 ccm	1	07.76-05.80	Laura M 56-05	1		KS 458	ZK 235	○
Starlite Bronco 25, 40	50 ccm		08.74-07.77		1		KS 465	ZK 213	ZA 509
Starlite GTM	50 ccm		09.74-10.77		1		KS 465	ZK 213	ZA 501
Starlite Swing 25, 40	50 ccm		09.76-07.79		1		KS 458	ZK 235	○
Starlite Tramp Junior, Luxus, Tramp 40	50 ccm		08.74-05.77		1		KS 465	ZK 213	ZA 509
TS 49	50 ccm		12.72-08.76		1		KS 465	ZK 213	ZA 509
TS 49 S	50 ccm		02.72-04.76		1		KS 466	ZK 100	○

BENELLI

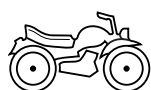
S 50	50 ccm	1	04.81-06.89		1		KS 710	ZK 235	○
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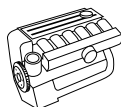
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BMW									
F 650 GS	650 ccm	25	03.00–		1	▲			ZS 030
F 650 GS	650 ccm	37	03.00–		1	▲			ZS 030
K 1	1000 ccm	74	09.88–12.93		2		ZM 026		○
K 100 RS	1000 ccm	74	09.89–12.92	DOHC	2		ZM 026		○
K 1100 LT	1100 ccm	74	01.92–12.99		2		ZM 026		○
K 1100 LT High Line	1100 ccm	74	01.97–12.99		2		ZM 026		○
K 1100 LT Special Edition	1100 ccm	74	01.94–12.99		2		ZM 026		○
K 1100 RS	1100 ccm	74	01.93–12.96		2		ZM 026		○
R 45	475 ccm	26	06.78–08.80		1		○	ZK 131	ZS 105
R 45	475 ccm	26	09.80–07.85		1		ZM 002		○
R 45/N	475 ccm	20	06.78–08.80		1		○	ZK 131	ZS 105
R 45/N	475 ccm	20	09.80–07.85		1		ZM 002		○
R 60/7	600 ccm	29	09.78–06.80		1		○	ZK 131	ZS 105
R 65	650 ccm	33	06.78–08.80		1		○	ZK 131	ZS 105
R 65 GS	650 ccm	20–35	01.87–12.92		1		ZM 002		○
R 75/7	750 ccm	37	09.76–08.79		1		○	ZK 131	ZS 105
R 80 GS	800 ccm	25	01.90–12.95		1		ZM 002		○
R 80 GS	800 ccm	37	09.80–09.87		1		ZM 002		○
R 80 GS Basic	800 ccm	37	01.96–12.96		1		ZM 002		○
R 80 GS, BD	800 ccm	37	10.87–12.95		1		ZM 002		○
R 80 RT	800 ccm	25	08.86–12.95		1		ZM 002		○
R 80 RT	800 ccm	37	01.84–12.95		1		ZM 002		○
R 80 ST	800 ccm	37	11.82–12.84		1		ZM 002		○
R 80/7 N	800 ccm	37	09.77–08.80		1		○	ZK 131	ZS 105
R 80/7 S	800 ccm	40,5	09.77–08.80		1		○	ZK 131	ZS 105
R 850 C	850 ccm	25–37	10.97–00.00		2	▲			ZS 224
R 850 GS	900 ccm	52	01.98–00.00		2	▲			ZS 224
R 850 R	900 ccm	52	10.94–00.00		2	▲			ZS 224
R 100, CS	980 ccm	49–51	09.80–12.84		2		ZM 002		
R 100 GS, Dakar	980 ccm	44	09.87–12.95		2		ZM 002		
R 100 GS Dakar Classic	980 ccm	44	01.95–12.96		2		ZM 002		
R 100 GS, PD	980 ccm	44	01.92–12.96		2		ZM 002		
R 100 RS	980 ccm	52	09.76–09.78		2		○	ZK 131	ZS 105
R 100 RS	980 ccm	52	09.76–09.80		2		○	ZK 131	ZS 105
R 100 RS	980 ccm	52	09.80–12.84		2		ZM 002		
R 100 RT	980 ccm	52	09.78–09.80		2		○	ZK 131	ZS 105
R 100 RT	980 ccm	52	09.80–12.84		2		ZM 002		
R 100 S	980 ccm	48–51	09.76–09.80		2		○	ZK 131	ZS 105
R 100 T	980 ccm	47	09.78–09.80		2		○	ZK 131	ZS 105
R 100 R, R Mystic	980 ccm	44	01.91–12.96		2		ZM 002		
R 100/7	980 ccm	44	09.76–09.80		2		○	ZK 131	ZS 105
R 1100 GS	1100 ccm	57–59	08.93–12.99		2	▲			ZS 224
R 1100 R	1100 ccm	59	10.94–00.00		2	▲			ZS 224
R 1100 R Liberte	1100 ccm	59	01.96–00.00		2	▲			ZS 224
R 1100 RS	1100 ccm	66	11.92–00.00		2	▲			ZS 224
R 1100 RT	1100 ccm	66	09.95–00.00		2	▲			ZS 224
R 1100 S	1100 ccm	72	01.98–		2	▲			ZS 224
R 1150 GS	1150 ccm	63	08.99–	R 21	2	▲			ZS 224
R 1150 R	1150 ccm	63	01.01–	R 21	2	▲			ZS 224
R 1150 RT	1150 ccm	70	03.01–		2	▲			ZS 224
R 1200 C	1200 ccm	45	10.97–00.00		2	▲			ZS 224
R 1200 C Independent	1200 ccm	45	01.00–		2	▲			ZS 224
CLAEYS (FLANDRIA)									
Apollo			09.71–08.76		1		KS 465	ZK 213	ZA 509
Apollo AF			09.71–01.73		1		○	ZK 213	○
Apollo AF			02.73–08.76		1		○	ZK 213	○
Bang			09.71–01.74		1		KS 465	ZK 213	ZA 509
Bang			02.74–01.75		1		KS 465	ZK 100	○
Comet IV, CT 637 S			05.74–08.76		1		KS 465	ZK 213	ZA 509
Daytona 4	50 ccm	1,1	10.76–10.81	6478	1		KS 465	ZK 213	ZA 509
Diana AF			09.71–01.73		1		○	ZK 213	○



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CLAEYS (FLANDRIA)

Diana AF			02.73-08.76		1		○	ZK 213	○
Dyno			09.71-08.76		1		KS 465	ZK 213	ZA 509
Furie			09.71-01.74		1		KS 465	ZK 213	ZA 509
Furie			02.74-01.75		1		KS 465	ZK 100	○
Futura			09.71-01.73		1		○	ZK 213	○
Futura			02.73-08.76		1		○	ZK 213	○
Gigi	50 ccm	1,1	10.76-10.81	8123	1		KS 458	ZK 235	○
Indiana			05.74-08.76		1		KS 465	ZK 213	ZA 509
Iris			09.71-01.74		1		KS 465	ZK 213	ZA 509
Iris			02.74-01.75		1		KS 465	ZK 100	○
Karina, Karina S	50 ccm	1	10.76-10.81	0275	1		KS 465	ZK 213	ZA 509
Luna			09.71-08.76		1		KS 465	ZK 213	ZA 509
Luna AF, Mini Futura			09.71-01.73		1		○	ZK 213	○
Luna AF, Mini Futura			02.73-08.76		1		○	ZK 213	○
Mistral			09.71-01.74		1		KS 465	ZK 213	ZA 509
Mistral			02.74-01.75		1		KS 465	ZK 100	○
Penny, Penny S, Polo	50 ccm	1	10.76-10.81	0226	1		KS 458	ZK 235	○
Rallye, Record			09.71-01.74		1		KS 465	ZK 213	ZA 509
Rallye, Record			02.74-01.75		1		KS 465	ZK 100	○
Record 4	50 ccm	1,1	10.76-10.81	6478	1		KS 465	ZK 213	ZA 509
Scrab	50 ccm	1,1	10.76-10.81	7478	1		KS 465	ZK 213	ZA 509
SP 537 SC, SP 547			05.74-08.75		1		KS 465	ZK 100	ZA 501
SP 747		1,2	09.74-08.75		1		KS 465	ZK 213	ZA 509
SP 747		2,9	09.74-08.75		1		KS 465	ZK 100	ZA 501
Tornado			09.71-01.74		1		KS 465	ZK 213	ZA 509
Tornado			02.74-01.75		1		KS 465	ZK 100	○
037 AF-F, AF-A	50 ccm	1,1	10.76-10.81	8120	1		KS 458	ZK 235	○

CYRUS

Royal S 5, Royal Trial 80	73 ccm		02.72-12.75		1		KS 466	ZK 100	○
Royal Super	49 ccm		02.72-12.75		1		KS 466	ZK 100	○

DKW (ZWEIRAD-UNION)

Sportmofa			09.80-00.00		1		KS 710	ZK 235	ZA 510
139 Jet			10.72-08.76		1		KS 466	ZK 100	○
139 M			10.72-08.76		1		KS 465	ZK 213	ZA 501
159 Jet			10.72-08.76		1		KS 466	ZK 100	○
504 M, 505 P, 506 M, 510			10.72-08.76		1		○	ZK 213	○
530	50 ccm	1,1	09.76-12.83	504/1B	1		KS 458	ZK 235	○
532 - 534	50 ccm	1,1	09.76-12.83	505/1B	1		KS 465	ZK 213	ZA 509
533 - 535	50 ccm	1,1	09.76-12.83	505/2B	1		KS 710	ZK 235	ZA 510
629, 630, 632			10.72-08.76		1		KS 465	ZK 213	ZA 509

FANTIC

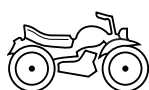
Issimo Sport	50 ccm	1	01.81-12.84		1		KS 458	ZK 235	○
TX 172 Lei 25 km/h			00.00-07.78		1		KS 458	ZK 235	○
TX 174 Lei 40 km/h, TX 310 issimo			09.79-06.81		1		KS 458	ZK 235	○
174 Lei	50 ccm	1	01.80-06.81		1		KS 458	ZK 235	○
317 issimo Mokick			10.80-06.81		1		KS 458	ZK 235	○
317 issimo Moped	50 ccm	1,6	11.78-06.81		1		KS 458	ZK 235	○

GÖRICKE-WERKE

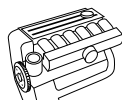
300			10.70-01.73		1		○	ZK 213	○
301 AM, 301 B, 325 A, 325 B			10.66-12.75		1		KS 465	ZK 213	ZA 509
625, 725 S, 725 TL			12.68-12.75		1		○	ZK 213	○

HERCULES

C 1, C 2 City Bike	50 ccm		10.72-08.74		1		○	ZK 213	○
C 3 City Bike	50 ccm		09.74-08.78		1		○	ZK 213	○
HR 1 Hobby Rider	50 ccm		10.72-08.74		1		KS 465	ZK 213	ZA 509
HR 2 Hobby Rider	50 ccm	1,1	09.74-05.79	505/2B	1		KS 465	ZK 213	ZA 509



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**HERCULES**

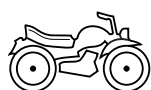
HR 2 Hobby Rider	50 ccm	1,1	06.79-12.87	505/2B	1		KS 710	ZK 235	ZA 510
K 125 BW Military	125 ccm	9,2	09.74-00.00		1		KS 466	ZK 100	○
Lastboy	50 ccm		10.72-08.74		1		KS 465	ZK 213	ZA 509
Mofa M 1, M 2	50 ccm		10.72-01.74		1		○	ZK 213	○
Mofa M 1, M 2	50 ccm		02.74-12.77		1		KS 458	ZK 235	○
Mofa M 3	50 ccm		10.72-01.74		1		○	ZK 213	○
Mofa M 3	50 ccm		02.74-09.74		1		KS 458	ZK 235	○
Mofa M 4, M 5	50 ccm		09.74-12.78		1		KS 465	ZK 213	ZA 509
MF 3	50 ccm		10.72-08.74		1		KS 465	ZK 213	ZA 509
MK 1 S	50 ccm	1,5	01.78-05.79	501/4BKF	1		KS 465	ZK 213	ZA 501
MK 2 S	50 ccm	1,5	06.79-08.80	501/3BKF	1		KS 710	ZK 235	ZA 510
MK 1, MK 2	50 ccm		09.74-12.77		1		KS 465	ZK 213	ZA 501
MK 3 M, 4 M	50 ccm		10.72-08.74		1		KS 465	ZK 213	ZA 501
MP 2, 4	50 ccm		10.72-12.77		1		KS 465	ZK 213	ZA 509
Optima MP 4, 3, P 3, 3 S	50 ccm	1,4	01.78-05.79	50/3MB	1		KS 465	ZK 213	ZA 509
Prima G 3	50 ccm		06.79-00.00		1		KS 710	ZK 235	ZA 510
P 1 Moped	50 ccm		10.72-12.77		1		○	ZK 213	○
P 3	50 ccm		09.74-12.77		1		KS 465	ZK 213	ZA 509
Prima S	50 ccm		09.80-00.00		1		KS 465	ZK 100	ZA 509
Prima 1, 2, 2 N	50 ccm	0,8	01.78-00.00	504/1B	1		KS 458	ZK 235	○
Prima 4 S	50 ccm	0,8	01.79-05.79	505/1B	1		KS 465	ZK 213	ZA 509
Prima 5 S	50 ccm	0,8	06.79-08.80	505/2B	1		KS 710	ZK 235	ZA 510
Prima 4, 4 N	50 ccm		01.78-05.79		1		KS 465	ZK 213	ZA 509
Prima 4, 4 N	50 ccm		06.79-00.00		1		KS 710	ZK 235	ZA 510
Prima 5, 5 N	50 ccm		01.78-05.79		1		KS 465	ZK 213	ZA 509
Prima 5, 5 N	50 ccm		06.79-00.00		1		KS 710	ZK 235	ZA 510
Prima 6	50 ccm		06.79-08.80		1		KS 710	ZK 235	ZA 510
Roller 50	50 ccm		10.70-12.77		1		KS 465	ZK 213	ZA 509
SB 1 Sport-Bike	50 ccm		10.72-08.74		1		KS 466	ZK 100	○
SB 2 Sport-Bike	50 ccm		10.72-08.74		1		KS 465	ZK 213	ZA 501
SB 3 Sport-Bike	50 ccm		09.74-08.79		1		KS 465	ZK 213	ZA 501
SB 5 Sport-Bike	50 ccm		09.74-08.76		1		KS 466	ZK 100	○
W 2000	294 ccm		07.74-03.75	Wankel			KS 466	ZK 100	○
W 2000	294 ccm		04.75-08.78	Wankel			KS 466	ZK 100	○

KREIDLER

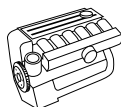
Flory (MF 12, 13)			01.76-10.80		1		KS 465	ZK 213	ZA 509
Flory (MF 12, 13)			11.80-12.80		1		KS 710	ZK 235	ZA 510
Flory SL	50 ccm	1,1	08.77-10.80	MF 23	1		KS 465	ZK 213	ZA 509
Flory SL (MF 23)			11.80-12.80		1		KS 710	ZK 235	ZA 510
Flory (MF 20, 22)			03.79-03.82		1		KS 465	ZK 100	ZA 509
LF (K 54/32)			10.70-06.75		1		KS 465	ZK 100	ZA 501
LF (K 54/307), LF (K 54/308) B			01.76-03.78		1		KS 465	ZK 100	ZA 501
LF (K 54/310) Export			01.73-03.78		1		KS 465	ZK 100	ZA 501
LF (K 54/319)			01.77-02.78		1		KS 465	ZK 100	ZA 501
LF-F			04.78-03.82		1		KS 465	ZK 100	ZA 501
LH (K 53/302) Export			01.73-12.75		1		KS 465	ZK 100	ZA 501
LH (K 54/32)			10.70-06.75		1		KS 465	ZK 100	ZA 501
LH (K 54/307)			01.76-03.77		1		KS 465	ZK 100	ZA 501
MF 2, C, CL	50 ccm	1,1	09.72-06.73	D 15.02	1		○	ZK 213	ZA 506
MF 2, C, CL	50 ccm	1,1	07.73-03.82	D 15.02	1		KS 458	ZK 235	○
MF 4			10.70-06.73		1		○	ZK 213	ZA 506
MF 4			07.73-12.74		1		KS 458	ZK 235	○
Mokick 40			01.76-09.78		1		KS 466	ZK 100	○
Mokick 40			10.78-03.82		1		KS 466	ZK 100	○
MP 19 (Export)			01.78-07.78		1		KS 458	ZK 235	○
MP 19 (Export)			08.78-03.82		1		KS 458	ZK 235	○
MP 2, MP 7 Export			01.73-06.73		1		○	ZK 213	ZA 506
MP 2, MP 7 Export			07.73-03.82		1		KS 458	ZK 235	○
RM (K 54/421)	50 ccm	2,1	01.76-03.82		1		KS 465	ZK 100	ZA 501
RM (K 54/421)			01.73-12.76		1		KS 465	ZK 100	ZA 501
RMC ... (K 54/421)	50 ccm	2,1	01.76-03.82		1		KS 465	ZK 100	ZA 501

● nicht erforderlich

○ nicht im Programm



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KREIDLER

RS .. (54/53) F, (K 54/504)	50 ccm	4,6	01.76–03.82		1		KS 466	ZK 100	○
TM (K 54/54) Export			01.73–12.76		1		KS 466	ZK 100	○
TM (K 54/508) Export			08.72–12.76		1		KS 466	ZK 100	○

KTM

Comet	50 ccm		09.76–12.83		1		KS 465	ZK 213	ZA 501
Mofa, Moped	50 ccm		09.76–01.81		1		KS 465	ZK 213	ZA 509
Mofa , Moped	50 ccm		02.81–00.00		1		KS 710	ZK 235	ZA 510

LAVERDA

750 GTL	750 ccm	38	10.74–12.79		1		○	○	ZS 106
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MAICO

MD 50/6	50 ccm	4,6	02.72–00.00		1		KS 466	ZK 100	○
Mofa 25			09.78–00.00	Minarelli V1	1		KS 458	ZK 235	○
125 GS/6	125 ccm	18	11.70–05.83		1		KS 466	ZK 100	ZS 105

MOTO GUZZI

Nuovo Trotter 25, 40			10.70–12.73		1		KS 465	ZK 213	ZA 509
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MOTOBECANE

Monty L, SP			01.77–00.00		1		KS 458	ZK 235	○
Monty MB 3 V, SB 3 V	50 ccm	1	01.77–07.83		1		KS 458	ZK 235	○
TM 4, TM 4 Luxus			01.79–00.00		1		KS 458	ZK 235	○

MÜNCH

1200 TTS-E	1200 ccm	65	05.73–12–82	NSU Einspritzmotor	4		KS 469	○	ZS 115
1200 TTS-E	1200 ccm	65	02.75–12–82	NSU Einspritzmotor	4	TSZ	ZM 001		

MV-AGUSTA

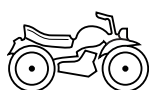
800 S	800 ccm	60,2	06.75–06.80				KS 469	○	○
900 S	900 ccm	70	06.75–06.80				KS 469	○	○

ODYSSEE

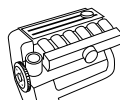
710 U, 711, 712 U	50 ccm		09.76–06.81		1		KS 465	ZK 100	○
713 U, 714 U, 715 U	50 ccm		09.76–06.81		1		KS 465	ZK 100	○

RIXE

Champion FTH	50 ccm	1	09.76–05.79	505/2B	1		KS 465	ZK 213	ZA 509
Champion FTH	50 ccm	1	06.79–00.00		1		KS 710	ZK 235	ZA 510
Champion FTH, FT	50 ccm	1	09.74–08.76	504/1B	1		KS 458	ZK 235	○
FTH, FT	50 ccm	1	09.76–05.79	505/1B	1		KS 465	ZK 213	ZA 509
Champion FTH, FT	50 ccm	1	06.79–00.00	505/1B	1		KS 710	ZK 235	ZA 510
Derby B	50 ccm		09.74–08.78		1		KS 465	ZK 213	ZA 509
Geschäftsmoped	50 ccm		09.74–08.78		1		KS 465	ZK 213	ZA 509
High-Sport	50 ccm		09.76–05.79		1		KS 465	ZK 213	ZA 509
High-Sport	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
High-Sport Super L	50 ccm	1	09.78–05.79	505/2B	1		KS 465	ZK 213	ZA 509
High-Sport Super L	50 ccm	1	06.79–00.00	505/2B	1		KS 710	ZK 235	ZA 510
Libelle E 21, E 23	50 ccm		09.74–08.78		1		KS 465	ZK 213	ZA 509
Libelle FT, FTH	50 ccm		09.74–08.78		1		KS 458	ZK 235	○
Libelle GTH	50 ccm		09.74–08.76		1		KS 458	ZK 235	○
Libelle GHT	50 ccm	1	09.76–05.79	505/1B	1		KS 465	ZK 213	ZA 509
Libelle GHT	50 ccm	1	06.79–00.00	505/2B	1		KS 710	ZK 235	ZA 510
Libelle High Sport Super R 503	50 ccm		09.74–08.78		1		KS 465	ZK 235	ZA 509
Libelle High-Sport Super R 503	50 ccm	1	09.78–05.79	50/3D	1		KS 465	ZK 213	ZA 509
Libelle High-Sport Super R 503	50 ccm		06.79–08.80		1		KS 710	ZK 235	ZA 510
Libelle High-Sport Super R 503	50 ccm		09.80–00.00		1		KS 465	ZK 100	ZA 509
RS 50 B III, B IV	50 ccm	2,1	09.78–12.82	501/4, 5BFB	1		KS 465	ZK 213	ZA 501
Standard, H	50 ccm		09.74–08.78		1		KS 465	ZK 213	ZA 509
Tourismo E 21, E, EL	50 ccm	1,1	09.76–05.79	505/2B	1		KS 465	ZK 213	ZA 509
Tourismo E 21 E, EL	50 ccm	1,1	06.79–00.00	505/2B	1		KS 710	ZK 235	ZA 510



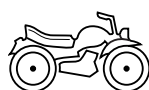
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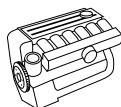
RIXE									
Tourismo SL 40	50 ccm	1,8-2	09.78-05.79	505/2C	1		KS 465	ZK 213	ZA 509
Tourismo SL 40	50 ccm	1,8-2	06.79-00.00	505/2C	1		KS 710	ZK 235	ZA 510
Tourismo 4	50 ccm		09.74-08.78		1		KS 465	ZK 213	ZA 509
SOLO				1					
Mars Komfort Super 25	50 ccm	0,8	03.80-00.00	712	1		KS 458	ZK 235	○
Mars Komfort 25, Luxus	50 ccm	0,8	03.80-00.00	712	1		KS 458	ZK 235	○
Mars Standard 25 (710)	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
Mars Standard 25 (710)	50 ccm		06.73-12.76		1		KS 458	ZK 235	○
Mars Super-Luxus 40	50 ccm		03.78-00.00		1		KS 458	ZK 235	○
Mars Top Rider 25 (717)	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
Mars Top Rider 25 (717)	50 ccm		06.73-12.74		1		KS 458	ZK 235	○
Mars Top Rider 40 (718)	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
Mars Top Rider 40 (718)	50 ccm		06.73-12.74		1		KS 458	ZK 235	○
Mars 25 De Luxe (712)	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
Mars 25 De Luxe (712)	50 ccm		06.73-02.80		1		KS 458	ZK 235	○
Mars 40 De Luxe (713 B)	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
Mars 40 DE Luxe (713)	50 ccm		06.73-02.80		1		KS 458	ZK 235	○
MK 40 (740), MS 40	50 ccm		03.79-00.00		1		KS 465	ZK 100	○
MS 25 Sport 2 (735)	50 ccm		03.80-00.00		1		KS 465	ZK 100	○
MS 25 Sport 3	50 ccm		03.80-00.00		1		KS 465	ZK 100	○
704 City-Bike	50 ccm		01.73-05.73		1		○	ZK 213	ZA 506
704 City Bike	50 ccm		06.73-03.74		1		KS 458	ZK 235	○
708	50 ccm		01.73-05.73		1		○	ZK 213	ZA 506
708	50 ccm		06.73-12.73		1		KS 458	ZK 235	○
710 D	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
710 D	50 ccm		06.73-12.76		1		KS 458	ZK 235	○
711 C	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
711 C	50 ccm		06.73-12.76		1		KS 458	ZK 235	○
712 Super-Luxus	50 ccm		03.80-00.00		1		KS 458	ZK 235	○
712, 713	50 ccm		01.75-02.80		1		KS 458	ZK 235	○
713 Super-Luxus	50 ccm		03.78-00.00		1		KS 458	ZK 235	○
715, 716	50 ccm		01.72-05.73		1		○	ZK 213	ZA 506
715, 716	50 ccm		06.73-12.75		1		KS 458	ZK 235	○
725, 726	50 ccm		01.76-02.77		1		KS 458	ZK 235	○
725, 726 Mini-Bike	50 ccm		03.77-00.00		1		KS 458	ZK 235	○
731, 732 (Sport)	50 ccm		03.78-12.82		1		KS 458	ZK 235	○
731-D	50 ccm	0,9	03.80-12.82	731-1	1		KS 458	ZK 235	○
SPARTA									
Buddy	50 ccm		00.00-12.79	504/-	1		KS 458	ZK 235	○
Buddy	50 ccm		00.00-05.79	505/-	1		KS 465	ZK 213	ZA 509
Buddy	50 ccm		06.79-12.79	505/-	1		KS 710	ZK 235	ZA 510
Happy	50 ccm	1,1	01.78-05.79	505/2B	1		KS 465	ZK 213	ZA 509
Happy	50 ccm	1,1	06.79-12.81	505/2B	1		KS 710	ZK 235	ZA 510
Lucky	50 ccm		01.78-12.79		1		KS 458	ZK 235	○
Rocky	50 ccm		01.78-12.81	504/1B	1		KS 458	ZK 235	○
STEYR-DAIMLER-PUCH									
Dakota 3000	50 ccm		06.75-06.80		1		KS 465	ZK 213	ZA 500
Dakota 3000	50 ccm		07.80-00.00		1		KS 465	ZK 100	ZA 501
DS 50 L (A)	50 ccm		01.74-08.75		1		KS 465	ZK 100	ZA 501
DS 50 L (A)	50 ccm		09.75-09.80		1		KS 465	ZK 100	ZA 501
M 50 Cross (A)	50 ccm		07.72-08.75		1		KS 465	ZK 100	ZA 501
M 50 Cross (A)	50 ccm		09.75-00.00		1		KS 465	ZK 100	ZA 501
M 50 Grand Prix (A)	50 ccm		01.74-08.75		1		KS 465	ZK 100	ZA 501
M 50 Grand Prix (A)	50 ccm		09.75-12.79		1		KS 465	ZK 100	ZA 501
M 50 Racing	50 ccm		01.73-08.75		1		KS 465	ZK 100	ZA 501
M 50 Racing	50 ccm		09.75-12.78		1		KS 465	ZK 100	ZA 501
M 50 S (A)	50 ccm		03.71-08.75		1		KS 465	ZK 100	ZA 501
M 50 S (A)	50 ccm		09.75-12.77		1		KS 465	ZK 100	ZA 501
M 50 SG, M 50 Sport (A)	50 ccm		01.74-08.75		1		KS 465	ZK 100	ZA 501
M 50 SG, M 50 Sport (A)	50 ccm		09.75-12.78		1		KS 465	ZK 100	ZA 501

● nicht erforderlich

○ nicht im Programm



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STEYR-DAIMLER-PUCH

Maxi	50 ccm		01.69–05.79		1		KS 465	ZK 213	ZA 509
Maxi	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
Maxi L 2	50 ccm	1	09.78–05.79		1		KS 465	ZK 213	ZA 509
Maxi L 2	50 ccm	1	06.79–12.82		1		KS 710	ZK 235	ZA 510
Maxi L (A)	50 ccm		04.71–05.79		1		KS 465	ZK 213	ZA 509
Maxi L (A)	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
Maxi S	50 ccm		01.72–05.79		1		KS 465	ZK 213	ZA 509
Maxi S	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
Maxi Sport	50 ccm		03.77–05.79		1		KS 465	ZK 213	ZA 509
Maxi Sport	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
Maxi Stockvis/Casablanca	50 ccm		01.72–08.73		1		KS 465	ZK 213	ZA 509
Maxi 2-25	50 ccm		01.73–07.77		1		KS 465	ZK 213	ZA 509
Maxi 2-25	50 ccm		08.77–05.79		1		KS 465	ZK 213	ZA 509
MAxi 2-25	50 ccm		06.79–00.00		1		KS 710	ZK 235	ZA 510
MC 50-3	50 ccm	1	10.78–12.81		1		KS 465	ZK 100	ZA 501
MS 25	50 ccm		01.64–07.77		1		KS 465	ZK 213	ZA 509
MS 25	50 ccm		08.77–12.78		1		KS 465	ZK 213	ZA 509
MS 50 V	50 ccm		04.69–07.77		1		KS 465	ZK 213	ZA 509
MS 50 V	50 ccm		08.77–12.78		1		KS 465	ZK 213	ZA 509
MV 50 Stockvis/Casablanca	50 ccm		01.72–07.77		1		KS 465	ZK 213	ZA 509
MV 50 Stockvis/Casablanca	50 ccm		08.77–05.79		1		KS 465	ZK 213	ZA 509
MV 50 Stockvis/Casablanca	50 ccm		06.79–09.80		1		KS 710	ZK 235	ZA 510
MV 50 Super	50 ccm	0,8	06.75–09.80		1		KS 465	ZK 213	○
N 50-4 Monza	50 ccm		01.76–12.81		1		KS 465	ZK 100	ZA 501
N 50-4 Monza	50 ccm		01.82–00.00		1		KS 710	ZK 235	ZA 510
VS 50	50 ccm		01.64–07.77		1		KS 465	ZK 213	ZA 510
VS 50	50 ccm		08.77–12.77		1		KS 465	ZK 213	ZA 510
X 30 A	50 ccm	1,1	04.74–05.79		1		KS 465	ZK 213	ZA 509
X 30 A	50 ccm	1,1	06.79–12.81		1		KS 710	ZK 235	ZA 510
X 30 N	50 ccm	1,1	01.74–12.75		1		KS 465	ZK 213	ZA 509
X 30 N	50 ccm	1,1	01.76–05.79		1		KS 465	ZK 213	ZA 509
X 30 N	50 ccm	1,1	06.79–00.00		1		KS 710	ZK 235	ZA 510
X 40 M	50 ccm	0,9	09.78–05.79		1		KS 465	ZK 213	ZA 509
X 40 M	50 ccm	0,9	06.79–12.83		1		KS 710	ZK 235	ZA 510
X 50-2 M	50 ccm	1,1	09.78–12.82		1		KS 465	ZK 100	ZA 501
X 50-3	50 ccm	1,6	09.78–12.82		1		KS 710	ZK 235	ZA 510

SWM

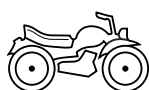
Mini Cross 50	50 ccm	0,9	01.79–00.00		1		KS 458	ZK 235	○
TL 320 MW, NW	275 ccm	13,2	04.80–00.00	280 Trial	1		KS 465	ZK 100	○

TOMOS

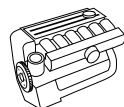
A 3	50 ccm	1,25	06.74–01.81		1		KS 465	ZK 213	ZA 509
A 3	50 ccm	1,25	02.81–12.82		1		KS 710	ZK 235	ZA 510
A 3	50 ccm	1,25	02.81–12.82		1		KS 710	ZK 235	ZA 510
Mini B 1	50 ccm		09.78–01.81		1		KS 465	ZK 213	ZA 509
Mini B 1	50 ccm		02.81–00.00		1		KS 710	ZK 235	ZA 510
ST 50, Sport 50	50 ccm		06.74–09.78		1		KS 466	ZK 100	○
4 L (4-Gang)	50 ccm		06.74–07.77		1		KS 465	ZK 213	ZA 500
4 L (4-Gang)	50 ccm		08.77–09.78		1		KS 465	ZK 213	ZA 500

ZÜNDAPP

Automatic-Mofa	50 ccm		04.70–09.73	442...	1		○	ZK 213	○
Automatic-Mofa	50 ccm		10.73–12.76	422...	1		KS 458	ZK 235	○
Automatic-Mofa	50 ccm		08.72–06.73	444..	1		○	ZK 213	ZA 506
Automatic-Mofa	50 ccm		07.73–11.74	444...	1		KS 458	ZK 235	○
Automatic-Mofa	50 ccm		12.74–12.76	444...	1		KS 458	ZK 235	○
C 50 Sport	50 ccm		10.69–07.79		1		KS 465	ZK 100	ZA 500
C 50 Super	50 ccm		10.69–12.76		1		KS 465	ZK 100	ZA 501
CS 25	50 ccm		06.80–12.84	278-56	1		KS 465	ZK 100	ZA 509
CS 50	50 ccm	2,1	09.79–12.84	280-78	1		KS 465	ZK 100	ZA 509
GTS 50 (4-Gang)	50 ccm	2,1	07.72–06.79	284-21	1		KS 465	ZK 100	ZA 501



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ZÜNDAPP

GTS 50 (5-Gang)	50 ccm	2.1	07.79-05.82	284-21	1		KS 465	ZK 100	ZA 509
Hai 25	50 ccm	1	06.80-05.82	278-57	1		KS 465	ZK 100	ZA 509
Hai 50	50 ccm	2,5	10.80-05.82	280-78	1		KS 465	ZK 100	ZA 509
High-Riser	50 ccm		11.72-06.73	444..	1		○	ZK 213	ZA 506
High-Riser	50 ccm		07.73-11.74		1		KS 458	ZK 235	○
High-Riser	50 ccm		12.74-08.76		1		KS 458	ZK 235	○
KS 50 Cross	50 ccm		10.72-12.74	517...	1		KS 466	ZK 100	○
KS 50 Sport	50 ccm		01.76-08.78		1		KS 466	ZK 100	○
KS 50 Super Sport	50 ccm		01.71-05.75		1		KS 466	ZK 100	○
M 50, Mofa 25	50 ccm		01.70-12.77	434..	1		KS 465	ZK 213	ZA 509
R 50	50 ccm		04.70-05.82	561-05	1		KS 465	ZK 100	ZA 501
RS 50 Super	50 ccm		01.65-08.79	561...	1		KS 466	ZK 100	○
ZA 25	50 ccm		09.79-10.84	460-02	1		KS 458	ZK 235	○
ZA 40, ZB 22	50 ccm		09.78-07.80	447-02, 460-03	1		KS 458	ZK 235	○
ZD 10	50 ccm		09.77-08.79	446-21	1		KS 458	ZK 235	○
ZD 30, ZD 20	50 ccm		09.79-07.80	446-20, 446-40	1		KS 465	ZK 100	ZA 501
ZD 25 TS	50 ccm		05.78-08.79		1		KS 465	ZK 100	ZA 501
ZD 40	50 ccm		09.76-05.82	446-30	1		KS 465	ZK 100	ZA 501
ZD 50 TS	50 ccm		09.78-07.80	446-42	1		KS 465	ZK 100	ZA 501
ZL 25	50 ccm		09.80-05.82	460-04	1		KS 465	ZK 100	ZA 509
ZR 10	50 ccm		06.77-07.80	447-11	1		KS 458	ZK 235	○
ZR 20	50 ccm		09.76-07.80	447-02	1		KS 458	ZK 235	○
ZR 30	50 ccm		06.77-08.79	447-10	1		KS 458	ZK 235	○
ZS 25	50 ccm		09.81-05.82	278-18	1		KS 465	ZK 100	ZA 509
ZX 25	50 ccm	1	09.79-01.81	278-12	1		KS 465	ZK 213	ZA 509
ZX 25	50 ccm	1	02.81-12.84	278-12	1		KS 710	ZK 235	ZA 510



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ALBIN (S)

O-22 Kadett		10.69–01.75	KS 700	ZK 111	VK 284 P	EVL 4/6-O	-
O-22 Kadett		02.75–	KS 469	ZK 131	-	EVL 4/6-O	-

BMW (D)

B 130		12.78–	KS 469	ZK 256	VK 355	EVL 113	-
B 190		03.78–	-	-	VK 290 P	EVL 029	-
B 220		03.78–	-	-	VK 290 P	EVL 029	-
410, 411		06.70–	KS 700	-	-	EVL 028	-

BPM (I)

Oceanic 265, 325		01.63–	-	ZK 106	VK 102	EVL 070	-
V 12/570, 12/260		01.72–	-	ZK 106	VK 102	EVL 070	-
Vulcano 375, 450		01.68–	KS 045	-	-	EVL 077	-

TOMOS

Tomos 3, 4		06.74–01.81	-	ZK 213	-	-	ZA 509
Tomos 3,4		02.81–	-	-	-	-	ZA 510

VOLVO/PENTA

AQ 125 A/270 D		00.00–08.80	-	ZK 256	VK 321	EVL 029	-
AQ 125 A/270 D		09.80–	-	-	VK 117	EVL 029	-
AQ 130 C/.. (B 20)		07.70–03.75	KS 700	-	VK 105	EVL 4/6-O	-
AQ 130 C/.. (B 20)		04.75–04.78	-	ZK 217	VK 106	EVL 029	-
AQ 130 C/.. (B 20)		05.78–	-	-	VK 117	EVL 029	-
AQ 145 A/280 D		03.79–	-	-	VK 117	EVL 029	-
AQ 170 B/.. (B 30)		06.72–03.75	KS 700	ZK 111	VK 102	EVL 4/6-O	-
AQ 170 B/.. (B 30)		04.75–	-	-	VK 117	EVL 015	-
MB 10 A		04.71–10.74	KS 700	ZK 111	VK 106	EVL 4/6-O	-
MB 10 A		11.74–09.81	-	ZK 217	-	EVL 4/6-O	-
MB 20 B (Petroleum)		01.73–01.80	-	ZK 217	VK 321	EVL 4/6-O	-
AQ 115 A/.. (B20)		07.70–03.75	KS 700	-	VK 105	EVL 4/6-O	-
AQ 115 A/.. (B 20)		04.75–	-	ZK 217	VK 106	EVL 029	-
AQ 140 A		11.75–04.78	-	ZK 256	VK 321	EVL 029	-

WICKSTRÖM

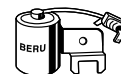
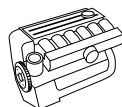
W 2		01.77–	KS 469	ZK 131	VK 106	EVL 4/6-O	-
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ZÜNDAPP

304-01 L 5 (Normalschaft)		02.73–12.74	-	ZK 100	-	-	-
304-01 L 6 (Normalschaft)		02.73–12.74	-	ZK 100	-	-	-
304-02 L 5 (Langschaft)		02.73–12.74	-	ZK 100	-	-	-
304-02 L 6 (Langschaft)		02.73–12.74	-	ZK 100	-	-	-
304-03 L 5, L 6 (Normalschaft)		01.75–	-	ZK 100	-	-	-
304-04 L 5, L 6 (Langschaft)		01.75–	-	ZK 100	-	-	-



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AGRIA							
Baby 2100	-	-	07.74-12.80	66/3	KS 465	ZK 213	-
Baby 2100	-	-	01.68-01.74	NSU 64	KS 465	ZK 213	-
Baby 4000, S	-	-	01.68-01.74	-	KS 465	ZK 213	ZA 500
0300	-	-	03.78-01.81	-	KS 465	ZK 213	ZA 509
0300	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
1700, 2300, 2400	-	-	01.68-05.73	NSU 65-	KS 465	ZK 100	-
1700, 2300, 2400	-	-	06.73-01.74	-	KS 465	ZK 100	-
2300, 2400	-	-	05.73-08.74	Hirth 84M35	KS 466	ZK 100	-
2300, 2400	-	-	01.75-06.76	Ilo L 252	KS 465	ZK 100	-
2400	-	-	07.76-03.83	Ilo L 252	KS 465	ZK 100	-
2400 MAG 1026 SRL	-	-	04.77-03.83	-	KS 465	ZK 213	-
3300	-	-	04.77-12.82	Ilo L 252	KS 465	ZK 100	-
3300 Max	-	-	01.76-12.82	-	KS 465	ZK 213	-
6000	-	-	01.75-12.80	66/1, 66/2	KS 465	ZK 213	-
6000	-	-	01.68-01.74	NSU 66	KS 465	ZK 213	ZA 500

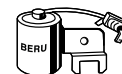
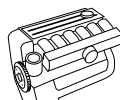
AS-MOTOR							
AS 1 SL	-	-	05.72-12.80	-	KS 465	ZK 213	ZA 509
AS 4	-	-	05.72-12.80	-	KS 465	ZK 213	ZA 509
AS 4	-	-	01.81-00.00	-	KS 458	-	-
AS 21 AH 4, AS 21 H 3	-	-	01.74-12.75	-	KS 465	ZK 213	ZA 509
AS 21 H 6, AH 6	-	-	01.76-12.80	-	KS 465	ZK 213	ZA 509
AS 21 H 6, AH 6	-	-	01.81-00.00	-	KS 458	-	-
AS 21, A	-	-	05.72-12.73	-	KS 465	ZK 213	ZA 509
AS 26 H 4, AH 4	-	-	05.72-12.73	-	KS 465	ZK 213	ZA 509
AS 26 H 4, AH 4	-	-	01.74-12.80	-	KS 465	ZK 213	ZA 509
AS 26 A 4, AH 4	-	-	01.81-00.00	-	KS 458	-	-
AS 26, A	-	-	05.64-12.73	-	KS 465	ZK 213	ZA 509
AS 42 B 6	-	-	01.76-12.80	-	KS 465	ZK 213	ZA 509
AS 52 S	-	-	05.64-12.73	-	KS 465	ZK 213	ZA 509

GUTBROD							
ATO 77	-	-	01.70-01.81	-	KS 465	-	ZA 509
ATO 77	-	-	02.81-00.00	-	KS 710	-	ZA 510
B 706	-	-	09.69-00.00	-	KS 465	ZK 213	-
GR 4 S	-	-	03.72-00.00	-	KS 465	ZK 213	-
MF 70, 80	-	-	01.68-00.00	-	KS 465	ZK 213	-
MF 72, 82	-	-	01.68-00.00	-	KS 465	ZK 213	ZA 509
MF 100	-	-	08.71-00.00	-	KS 465	ZK 100	-
Super U 70	-	-	01.68-00.00	-	KS 465	ZK 213	-
Super U 72	-	-	01.68-00.00	-	KS 465	ZK 213	ZA 509
Superior 1017, A	-	-	01.68-00.00	-	KS 465	ZK 213	ZA 509
T 1 E	-	-	01.69-01.81	-	KS 465	ZK 213	-
T 1 E	-	-	02.81-00.00	-	KS 710	-	ZA 510
T 113	-	-	08.78-01.81	-	KS 465	ZK 213	-
T 113	-	-	02.81-00.00	-	KS 710	-	ZA 510
T 114 L	-	-	08.78-01.81	-	KS 465	ZK 213	-
T 114 L	-	-	02.81-00.00	-	KS 710	-	ZA 510
T 116	-	-	01.72-01.81	-	KS 465	ZK 213	-
T 116	-	-	02.81-00.00	-	KS 710	-	ZA 510
T 120	-	-	01.72-00.00	-	KS 465	ZK 213	-
T 650	-	-	03.72-01.81	-	KS 465	ZK 213	-
T 650	-	-	02.81-00.00	-	KS 710	-	ZA 510

HAKE							
Hako-Boy	-	-	04.78-00.00	-	KS 465	ZK 213	-
Hako-Boy 8610	-	-	01.68-00.00	-	KS 465	ZK 213	-
Hako-Profi 92	-	-	04.78-00.00	-	KS 465	ZK 100	-
Hakorette 150	-	-	04.78-00.00	-	KS 465	ZK 213	-
Hakorette 1004, 1005	-	-	01.68-06.73	-	KS 465	ZK 213	-
Hakorette 1004, 1005	-	-	07.73-00.00	-	KS 465	ZK 213	-



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HAKO

Hakorette 5003, 5004	-	-	07.72-12.80	-	KS 465	ZK 213	-
Hakorette 5007, 5008	-	-	07.72-12.80	-	KS 465	ZK 213	-
Hakorette 5035	-	-	07.72-00.00	-	KS 465	ZK 213	-
Variette 3610	-	-	01.68-00.00	-	KS 465	ZK 213	-

HOLDER

A 8 F	-	-	01.62-10.74	-	KS 465	ZK 100	-
A 8 F	-	-	02.72-10.74	-	KS 465	ZK 100	-
E 3, 4	-	-	02.65-10.73	-	KS 465	ZK 213	-
E 6	-	-	12.67-10.74	-	KS 465	ZK 100	-
E 8 F	-	-	01.62-10.74	-	KS 465	ZK 100	-
E 8 F	-	-	02.72-10.74	-	KS 465	ZK 100	-
H 4	-	-	09.74-12.84	Stamo 96	KS 465	ZK 213	-
H 4	-	-	01.69-08.74	Ilo L 99	-	ZK 235	-
H 7	-	-	01.76-12.82	Ilo L 152	KS 465	ZK 213	-
H 7	-	-	10.72-12.75	Ilo L 197	KS 465	ZK 213	-
M 6	-	-	05.72-00.00	-	KS 465	ZK 213	-
M 7	-	-	05.72-00.00	-	KS 465	ZK 213	-
MP 1 M, 1 Z	-	-	01.69-12.80	-	KS 465	ZK 213	-
MP 1M, 1 Z	-	-	01.81-00.00	-	KS 710	ZK 235	-
P 2 N	-	-	01.68-10.74	-	KS 465	ZK 100	-
P 18, P 20	-	-	01.69-10.73	-	KS 465	ZK 213	-
R 4	-	-	01.69-08.74	-	-	ZK 235	-
R 7	-	-	05.72-12.82	-	KS 465	ZK 213	-
Supra 40	-	-	01.69-06.73	-	-	ZK 213	ZA 504
Supra 40	-	-	07.73-07.76	-	KS 458	ZK 235	ZA 507
Supra 40	-	-	08.76-00.00	-	KS 458	ZK 235	ZA 507
Supra 75	-	-	09.70-01.75	-	-	ZK 231	-

IRUS

Bunny	-	-	05.73-00.00	-	KS 465	ZK 213	-
Combi	-	-	06.72-00.00	-	KS 465	ZK 213	-
Dolly	-	-	05.75-00.00	-	KS 465	ZK 213	-
ER	-	-	01.69-01.75	-	KS 465	ZK 213	ZA 509
F 2	-	-	01.69-01.81	-	KS 465	ZK 213	ZA 509
F 2	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
H 4	-	-	06.72-00.00	-	KS 465	ZK 213	-
K 35	-	-	01.69-00.00	-	-	ZK 235	-
K 70	-	-	01.69-01.81	-	KS 465	ZK 213	ZA 509
K 70	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
Micky	-	-	01.69-01.81	-	KS 465	ZK 213	ZA 509
Micky	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
U 300, K	-	-	01.69-01.81	-	KS 465	ZK 213	ZA 509
U 300, K	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
U 1200, K	-	-	01.69-01.81	-	KS 465	ZK 213	ZA 509
U 1200, K	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
U 1200, K	-	-	08.71-00.00	-	KS 465	ZK 100	-

PARTNER AB

K 12	-	-	01.62-02.74	-	-	-	ZA 504
K 12	-	-	03.74-00.00	-	KS 458	ZK 235	ZA 507

REFORMWERKE BAUER

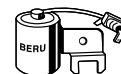
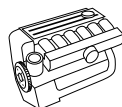
Reform M 11	-	-	03.68-00.00	-	KS 465	ZK 100	-
Reform 112, 115, 131	-	-	03.76-00.00	MAG 1026 SRL	KS 465	ZK 213	-
Reform 112, 115, 131	-	-	03.76-00.00	Rotax Stamo 250	KS 465	ZK 100	-

SCHILTER AG

TR 1000	-	-	03.66-12.77	MAG 1040	KS 465	ZK 100	-
TR 1000	-	-	03.66-12.77	MAG 1045	KS 465	ZK 100	-



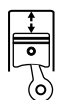
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SOLO

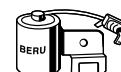
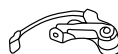
419 Trac	–	7,3	01.72–12.80	–	KS 465	ZK 213	ZA 509
419 Trac	–	7,3	01.81–00.00	–	KS 710	–	ZA 510
423 Port	–	–	01.66–09.76	–	KS 465	ZK 213	ZA 509
423 Port	–	–	10.76–00.00	–	KS 458	–	–
424, 426 Minor	–	7,3	01.72–09.80	–	KS 465	ZK 213	ZA 509
424, 426 Minor	–	7,3	10.80–00.00	–	KS 710	–	ZA 510
450 Minor	–	–	03.72–12.76	–	KS 465	ZK 213	ZA 509
454 Minor	–	7,3	01.73–12.76	–	KS 465	ZK 213	ZA 509
507	125 ccm	–	01.68–03.77	–	KS 465	ZK 213	ZA 509
532	–	–	01.69–00.00	–	KS 465	ZK 213	ZA 509
549	–	–	01.69–00.00	–	KS 465	ZK 213	ZA 509
563	–	–	03.71–00.00	–	KS 465	ZK 213	ZA 509
565, 566	–	–	05.71–00.00	–	KS 465	ZK 213	ZA 509
570	–	–	06.74–12.76	–	KS 465	ZK 213	ZA 509
750	–	–	01.76–00.00	–	KS 465	ZK 100	–

ZÜNDAPP

692-50 Super 5-Stern	–	–	07.81–12.82	–	KS 592	–	–
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ALPINA

A 60	-	-	10.75-11.77	KS 592	-	-
A 60	-	-	12.77-	KS 654	-	-
Castor CP 55 Professional	-	-	02.81-	KS 654	-	-

DOLMAR/SACHS DOLMAR

112	-	-	09.77-	KS 654	-	-
118	-	-	06.73-03.78	KS 458	ZK 235	-
119	-	-	09.77-	KS 458	ZK 235	-
122	-	-	07.73-08.77	KS 458	ZK 235	-
144	-	-	09.72-03.78	KS 458	ZK 235	-
Dolmar CA (Typ 113)	-	-	01.70-01.74	-	-	ZA 504
118	-	-	10.70-05.74	-	-	ZA 506
Dolmar CA (Typ 113)	-	-	02.74-03.78	KS 458	ZK 235	ZA 507

HUSQVARNA

L 65, L 77	-	-	01.74-	KS 458	ZK 235	-
163 S	-	-	01.74-	KS 458	ZK 235	-
380 S	-	-	01.74-	KS 458	-	-
65, 77	-	-	07.68-12.73	-	ZK 213	ZA 506
180 S	-	-	07.68-12.73	-	ZK 213	ZA 506

JOBU

LP 5, B	-	-	08.77-12.82	KS 654	-	-
L6, 73	-	-	01.68-12.82	KS 458	-	ZA 507
LANDONI (E)	-	-	-	-	-	-
L 48	-	-	06.76-11.77	KS 592	-	-
L 48	-	-	12.77-	KS 592	-	-

SOLO

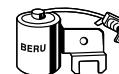
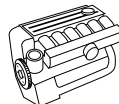
610 VA	-	-	09.71-	KS 592	-	-
615 VA	-	-	10.72-	KS 592	-	-
616	-	-	11.77-	KS 458	-	-
632	-	-	01.66-	-	ZK 213	ZA 509
635	-	-	01.68-12.79	-	ZK 213	ZA 509
642 (635 S)	-	-	01.66-	-	ZK 213	ZA 509

STIHL

020 AV	-	-	06.71-05.76	KS 592	-	-
028 AV	-	-	12.77-	KS 654	-	-
031 AV	-	-	09.71-	KS 592	-	-
031 AV Electronic	-	-	06.73-	KS 592	-	-
032	-	-	07.81-	KS 592	-	-
041, 041 AV	-	-	07.73-	KS 458	-	-
045 AV	-	-	10.72-	KS 458	-	-
090 G	-	-	01.63-12.80	-	ZK 213	-
090, AV	-	-	01.69-12.80	-	ZK 213	-
08 S	-	-	07.73-	KS 458	-	ZA 507
070, AV	-	-	01.63-12.80	-	-	ZA 510
090, AV	-	-	01.81-	-	-	ZA 510



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BETA MOTOR

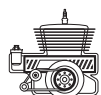
B 155, 157, 175, 177, 205, 207	-	-	01.71-05.79	-	KS 465	ZK 213	-
B 155, 157, 175, 177, 205, 207	-	-	06.79-00.00	-	KS 710	-	ZA 510

FICHTEL & SACHS AG

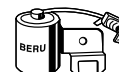
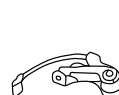
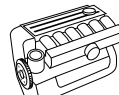
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Famo 50	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/AEX	-	-	03.78-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/AEX	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/ALS	-	-	06.70-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/AMA	-	-	01.66-12.79	-	KS 465	ZK 213	ZA 501
Famo 50/AMA	-	-	01.66-12.79	-	KS 465	ZK 213	ZA 509
Famo 50/AMAI, 50/AMASF	-	-	06.70-00.00	-	KS 465	ZK 213	ZA 501
Famo 50/AMAI, 50/AMASF	-	-	06.70-01.81	-	KS 465	ZK 213	ZA 509
-	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/AM ALX, 50/AMB	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 501
-	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
-	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/AMAX	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 501
-	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
-	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/AMLC	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/AMLC	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/AMLS	-	-	02.74-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/AS	-	-	06.70-12.77	-	KS 465	ZK 213	ZA 500
Famo 50/MC	-	-	09.70-05.79	-	KS 465	ZK 213	ZA 509
Fmao 50/MC	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/1 MASF, MAX	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/1 MASF, MAX	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/1 MB, MI	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/1 MB, MI	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/1 MNL	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/1 MNL	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 C	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/2 C	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 DK	-	-	06.69-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 DK	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 DNL	-	-	04.74-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 DNL	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 KDK	-	-	12.72-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 KDK	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 KS, MAKSF	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 KS, MAKSF	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 MANL, MASF	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 MANL, MASF	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 MAX	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 MAX	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 MB, MLB	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 MB, MLB	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 MLAX	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 MLAX	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/2 MLC	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/2 MLC	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 CNL	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/3 CNL	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 CNL	-	-	08.71-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/3 D	-	-	06.78-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/3 D	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 KFS	-	-	09.73-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/3 KHNL, 50/3 MAKFX	-	-	06.78-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/3 LFH	-	-	01.66-00.00	-	KS 465	ZK 213	-
Famo 50/3 LFS	-	-	01.66-04.73	-	KS 465	ZK 213	ZA 500
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● nicht erforderlich

○ nicht im Programm



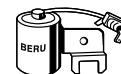
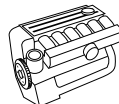
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FICHTEL & SACHS AG

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Famo 50/3 MAI	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/3 MAI	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MAKSF	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/3 MANL	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/3 MAX	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/3 MAX	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MB	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/3 MB	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MKAI	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/3 MKX	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLANL	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLAX	-	-	01.66-01.81	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLAX	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MLFB	-	-	12.70-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLFB	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MLKAX	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLKAX	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 MLKAX	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/3 MLKB	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/3 MLKB	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/3 NL	-	-	01.66-12.77	-	KS 465	ZK 213	ZA 509
Famo 50/4 CFNL	-	-	04.73-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/4 DFX	-	-	06.78-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/4 LFNL, 50/4 LKS	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/4 LKH	-	-	01.66-05.79	-	KS 465	ZK 213	ZA 509
Famo 50/4 LKH	-	-	06.79-00.00	-	KS 600	ZK 235	ZA 510
Famo 50/4 MLFANL, 50/4 MLFB	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 500
Famo 50/4 MLKAX	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 500
Famo 80 S	-	-	02.72-00.00	-	KS 466	ZK 100	-
Famo 501/3 BF, 501/4 BF	-	-	01.75-00.00	-	KS 465	ZK 213	ZA 501
Famo 501/3 BKF	-	-	10.70-00.00	-	KS 465	ZK 213	ZA 501
Famo 501/4 AKF, 501/4 BKF	-	-	08.67-00.00	-	KS 465	ZK 213	ZA 501
Famo 501/4 AKFX	-	-	04.73-00.00	-	KS 465	ZK 213	ZA 501
Famo 502/1 A..	-	1,1	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 A..	-	1,1	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 A..	-	1,5	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 A..	-	1,5	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 ACH, ADK	-	-	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 ACH, ADK	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 AKFX	-	-	06.71-12.74	-	KS 465	ZK 213	ZA 501
Famo 502/1 ANL, ASF	-	-	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 ANL, ASF	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 AS	-	-	08.67-07.73	-	-	ZK 213	ZA 504
Famo 502/1 AS	-	-	08.73-01.78	-	KS 458	ZK 235	ZA 507
Famo 502/1 AX	-	-	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 AX	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 B..	-	1	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 B..	-	1	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 502/1 B..	-	1,1	04.68-01.74	-	-	ZK 213	ZA 504
Famo 502/1 B..	-	1,1	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 504/1 A	-	-	11.72-01.74	-	-	ZK 213	ZA 504
Famo 504/1 A	-	-	02.74-02.78	-	KS 458	ZK 235	ZA 507
Famo 504/1 A	-	-	03.78-00.00	-	KS 458	ZK 235	-
Famo 504/1 ADK, ANL	-	-	11.72-01.74	-	-	ZK 213	ZA 504
Famo 504/1 ADK, ANL	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 504/1 B	-	-	11.72-01.74	-	-	ZK 213	ZA 504
Famo 504/1 B	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 504/1 BS	-	-	07.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 504/1 BS	-	-	07.74-01.78	-	KS 458	ZK 235	ZA 507



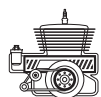
kW


FICHTEL & SACHS AG

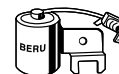
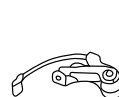
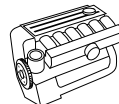
Famo 504/1 C	-	-	03.78-00.00	-	KS 458	ZK 235	ZA 507
Famo 504/2 A, B	-	-	11.72-01.74	-	-	ZK 213	ZA 504
Famo 504/2 A, B	-	-	02.74-00.00	-	KS 458	ZK 235	ZA 507
Famo 505/1 A	-	-	12.74-01.81	-	KS 465	ZK 213	ZA 509
Famo 505/1 A	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 505/1 C	-	-	10.74-01.81	-	KS 465	ZK 213	ZA 509
Famo 505/1 C	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 505/1 C	-	-	01.78-00.00	-	KS 465	ZK 213	-
Famo 505/2 A, CK	-	-	05.75-01.81	-	KS 465	ZK 213	ZA 509
Famo 505/2 A, CK	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 505/2 AK	-	-	05.75-01.81	-	KS 465	ZK 213	ZA 509
Famo 505/2 AK	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 505/2 B, C	-	-	10.74-01.81	-	KS 465	ZK 213	ZA 509
Famo 505/2 B, C	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Famo 505/2 B, C	-	-	01.78-00.00	-	KS 465	ZK 213	-
Famo 1001/5 A	-	8,8	02.72-07.74	-	KS 466	ZK 100	ZA 506
Famo 1251/5 AL	-	11	09.70-00.00	-	KS 466	ZK 100	ZA 506
KC 27	-	-	07.74-05.75	-	KS 466	ZK 100	-
KC 27	-	-	06.75-12.77	-	KS 466	ZK 100	-
KM 37 (12 V)	-	-	02.71-00.00	-	KS 465	ZK 213	ZA 509
KM 37 (6 V)	-	-	02.71-00.00	-	KS 465	ZK 213	ZA 509
KM 37 (6 V)	-	-	06.66-00.00	-	KS 465	ZK 213	ZA 500
KM 48 (12 V)	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 509
KM 48 (6 V)	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 509
KM 48-K 8 B	-	-	01.66-00.00	-	KS 465	ZK 213	ZA 509
KM 914 A	-	-	01.68-00.00	-	KS 465	ZK 100	-
SB 96	-	-	01.66-00.00	-	KS 465	ZK 213	-
Stamo 75 RM	-	-	01.61-12.80	-	KS 465	ZK 213	-
Stamo 75 RM	-	-	01.81-00.00	-	KS 600	ZK 235	-
Stamo 76 RM	-	-	05.65-00.00	-	KS 465	ZK 213	-
Stamo ST 30 F, G, GG, S	-	-	01.61-01.75	-	-	ZK 213	ZA 504
Stamo ST 76 F, G, S	-	-	05.65-00.00	-	KS 465	ZK 213	-
Stamo ST 76 F, G, S	-	-	05.69-05.74	-	KS 465	ZK 213	-
Stamo ST 76 F, G, S	-	-	06.74-00.00	-	KS 465	ZK 213	ZA 500
Stamo ST 96 F, G, GG, S	-	-	01.68-00.00	-	KS 465	ZK 213	-
Stamo ST 161 F, G, GG, S	-	-	01.61-00.00	-	KS 465	ZK 100	-
Stamo ST 201 F, G, GG, S	-	-	01.61-00.00	-	KS 465	ZK 100	-
Stamo ST 202 F, G, GG, S	-	-	01.61-00.00	-	KS 465	ZK 100	-
Stamo ST 282 F, G, GG, S (12 V)	-	-	01.68-00.00	-	KS 465	ZK 100	-
Stamo ST 400 F, G, S	-	-	01.61-01.73	-	KS 465	ZK 100	-
Stamo 281 F, G, GG, S (6 V)	-	-	01.61-01.73	-	KS 465	ZK 100	-
Stamo 282 F, G, GG, S (6 V)	-	-	01.61-01.73	-	KS 465	ZK 100	-
1023 SRL, 1035 SRL	-	-	01.69-00.00	-	KS 465	ZK 100	-
1040 SRL, 1045 SRL	-	-	01.69-00.00	-	KS 465	ZK 100	-

HIRTH

P 45 M 5, M 6	-	-	01.50-06.73	-	-	ZK 213	-
100..	-	-	05.72-10.74	-	KS 465	ZK 213	-
110.., 111.., 112..	-	-	05.63-10.74	-	KS 465	ZK 213	-
130 W 1, W 2	-	-	01.63-10.74	-	KS 465	ZK 213	-
130.., 140..	-	-	01.63-10.74	-	KS 465	ZK 213	ZA 509
140 R 2, U 2	-	-	01.63-10.74	-	KS 465	ZK 213	ZA 509
150 G 1, G 2	-	-	01.65-10.74	-	KS 465	ZK 213	ZA 509
150 R 1	-	-	01.65-10.74	-	KS 465	ZK 213	ZA 509
150 T 1, T 2	-	-	01.65-10.74	-	KS 465	ZK 213	ZA 509
150 W 2, W 4	-	-	01.65-10.74	-	KS 465	ZK 213	ZA 509
45 M 5, M 6, M 7	-	-	01.50-06.73	-	-	ZK 213	-
51.., 52.., 53..	-	-	01.51-10.74	-	-	ZK 213	-
54.., 55..	-	-	01.51-10.74	-	-	ZK 213	-
56..	-	-	01.69-10.74	-	KS 466	ZK 100	-
57 J 2, 57 Z 1	-	-	05.67-10.74	-	KS 466	ZK 100	-
57.., 60..	-	-	05.67-10.74	-	KS 466	ZK 100	-



kW



HIRTH

80.. (12 V)	-	-	05.67-10.74	-	KS 466	ZK 100	-
80.. (6 V)	-	-	01.68-10.74	-	KS 465	ZK 213	ZA 509
84 E 5, E 6	-	-	05.67-10.74	-	KS 466	ZK 100	-
84 M 3 S	-	-	05.67-10.74	-	KS 466	ZK 100	-

ILO

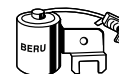
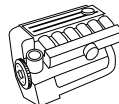
L 35	-	-	06.65-06.73	-	-	ZK 213	ZA 504
-	-	-	07.73-08.76	-	KS 458	ZK 235	ZA 507
-	-	-	09.76-00.00	-	KS 458	ZK 235	ZA 507
-	-	-	06.65-06.73	-	-	ZK 213	ZA 504
-	-	-	07.73-07.76	-	KS 458	ZK 235	ZA 507
-	-	-	08.76-00.00	-	KS 458	ZK 235	ZA 507
L 77, L 77 UF 45	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
-	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 600	ZK 235	-
L 97	-	-	01.73-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	-
-	-	-	01.73-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
L 101, L 101 UF 45	-	-	07.77-01.81	-	KS 465	ZK 213	ZA 509
-	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
-	-	-	12.71-00.00	-	KS 465	ZK 213	-
L 125	-	-	04.78-00.00	-	KS 465	ZK 213	-
L 152 (12 V)	-	-	06.68-12.77	-	KS 465	ZK 213	-
L 152 (6 V)	-	-	11.74-07.80	-	KS 465	ZK 213	-
L 152 (6 V)	-	-	08.80-00.00	-	KS 710	ZK 235	-
L 197	-	-	11.74-00.00	-	KS 465	ZK 213	-
L 252 (12 V)	-	-	05.76-00.00	-	KS 465	ZK 100	-
L 252 (6 V)	-	-	04.65-01.73	-	KS 465	ZK 100	-
L 252 (6 V)	-	-	02.73-05.76	-	KS 465	-	-
L 253	-	-	01.73-00.00	-	KS 465	ZK 100	-
L 372 (12 V)	-	-	01.76-00.00	-	KS 465	ZK 100	-
L 372 (6 V)	-	-	01.63-01.73	-	KS 465	ZK 100	-
MM 525, 540	-	-	10.70-01.73	-	-	ZK 213	ZA 504
RM 77	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
-	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	-
RM 97	-	-	01.73-01.81	-	KS 465	ZK 213	-
RM 97	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
RM 101	-	-	04.78-01.81	-	KS 465	ZK 213	ZA 509
-	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
-	-	-	04.78-00.00	-	KS 465	ZK 213	-
-	-	-	04.78-00.00	-	KS 465	ZK 213	-
RM 125, 152	-	-	04.78-00.00	-	KS 465	ZK 213	-
S 35	-	-	06.65-06.73	-	-	ZK 213	ZA 504
-	-	-	07.73-08.76	-	KS 458	ZK 235	ZA 507
S 35	-	-	06.65-06.73	-	-	ZK 213	ZA 504
S 35	-	-	07.73-07.76	-	KS 458	ZK 235	ZA 507
SP 35	-	-	01.76-00.00	-	KS 458	ZK 235	ZA 507
SP 71	-	-	01.76-00.00	-	KS 458	ZK 235	ZA 507
SP 77	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
SP 77	-	-	02.65-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 710	ZK 235	-

LAURA

M 48	-	-	01.65-01.81	-	KS 465	ZK 213	ZA 509
M 48	-	-	01.65-08.75	-	KS 465	ZK 213	ZA 500
M 48	-	-	05.76-00.00	-	KS 465	ZK 100	-
M 48-07	-	-	01.74-09.74	-	KS 466	ZK 100	ZA 500



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**LAURA**

M 48-07	-	-	01.74-12.76	-	KS 465	ZK 100	ZA 501
M 49	-	-	01.71-01.73	-	-	ZK 213	ZA 506
M 54	-	-	07.74-01.81	-	KS 465	ZK 213	ZA 509
M 54	-	-	05.76-00.00	-	KS 465	ZK 100	-
M 56	-	-	07.74-00.00	-	KS 458	ZK 235	-
M 56	-	-	01.78-00.00	-	KS 458	ZK 235	-

MAG (MOTOSACOCHE SA)

1017 SRL (12 V)	-	-	10.71-01.74	-	KS 465	ZK 213	ZA 509
1017 SRL (12 V)	-	-	02.74-12.75	-	KS 465	ZK 213	ZA 500
1017 SRL (12 V)	-	-	01.76-10.80	-	KS 465	ZK 213	-
1017 SRL (12 V)	-	-	11.80-00.00	-	KS 710	ZK 235	-
1026 SRL (6 V)	-	-	02.76-00.00	-	KS 465	ZK 213	ZA 509
1040 SRL	-	-	01.71-00.00	-	KS 465	ZK 100	-
1045 SRL	-	-	01.71-00.00	-	KS 465	ZK 100	-
2065 SRL	-	-	02.72-00.00	-	KS 465	ZK 100	-

METALURGIA CASAL

M 131	-	-	04.68-00.00	-	-	ZK 213	ZA 504
M 134	-	-	11.69-00.00	-	-	ZK 213	ZA 504
M 136	-	-	12.69-12.80	-	KS 465	ZK 213	-
M 136	-	-	01.81-00.00	-	KS 710	ZK 235	-

MINARELLI

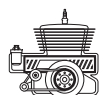
G 1, G 1 R	-	-	06.80-00.00	-	KS 458	ZK 235	ZA 507
V 1 A KS	-	-	01.78-00.00	-	KS 458	ZK 235	ZA 507
V 1 KS, NKS	-	-	01.78-00.00	-	KS 458	ZK 235	-
V 1, A, N Pedali	-	-	01.78-00.00	-	KS 458	ZK 235	-
V 1, KS	-	-	01.69-10.74	-	-	ZK 235	ZA 504
V 1, KS	-	-	11.74-12.77	-	KS 458	ZK 235	ZA 507

MORINI FM

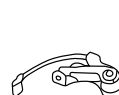
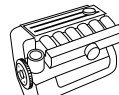
M 1	-	-	04.79-00.00	-	KS 458	ZK 235	-
M 1 Norton	-	-	12.80-00.00	-	KS 458	ZK 235	-
M 101	-	-	05.80-00.00	-	KS 458	ZK 235	-
M 4	-	-	01.70-06.73	-	-	ZK 213	ZA 504
M 4	-	-	07.73-01.80	-	KS 458	ZK 235	ZA 507
M 4	-	-	02.80-00.00	-	KS 458	ZK 235	-
MO	-	-	01.67-06.73	-	-	ZK 213	ZA 504
MO	-	-	07.73-02.76	-	KS 458	ZK 235	ZA 507
MO	-	-	01.74-02.76	-	KS 458	ZK 235	ZA 507
MO	-	-	01.78-12.80	-	KS 458	ZK 235	-
MO Norton	-	-	01.78-12.80	-	KS 458	ZK 235	-
MO 3	-	-	01.78-01.80	-	KS 458	ZK 235	ZA 507
MO 3	-	-	02.80-00.00	-	KS 458	ZK 235	-
MO 4	-	-	01.78-04.78	-	KS 458	ZK 235	-
MO 4	-	-	05.78-00.00	-	KS 458	ZK 235	-
RV	-	-	07.82-00.00	-	KS 458	ZK 235	-
S 5	-	-	01.67-06.73	-	-	ZK 213	ZA 504
S 5	-	-	07.73-00.00	-	KS 458	ZK 235	ZA 507
S 5	-	-	01.74-00.00	-	KS 458	ZK 235	ZA 507
S 5 K 2	-	-	01.78-00.00	-	KS 458	ZK 235	ZA 507
V 1	-	-	02.76-00.00	-	KS 458	ZK 235	-

MOTO MORINI

MO	-	-	01.67-06.73	-	-	ZK 213	ZA 504
MO	-	-	07.73-02.76	-	KS 458	ZK 235	ZA 507
M 4	-	-	01.70-06.73	-	-	ZK 213	ZA 504
M 4	-	-	07.73-01.80	-	KS 458	ZK 235	ZA 507
M 4	-	-	02.80-00.00	-	KS 458	ZK 235	-
S 5	-	-	01.67-06.73	-	-	ZK 213	ZA 504
S 5	-	-	07.73-00.00	-	KS 458	ZK 235	ZA 507



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MOTO MORINI

V 1	-	-	02.76-00.00	-	KS 458	ZK 235	-
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ROTAX

(BOMBARDIER-ROTAX GMBH)

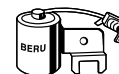
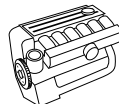
Stamo 75, 95	-	-	06.72-01.81	-	KS 465	ZK 213	-
-	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
-	-	-	11.72-00.00	-	KS 465	ZK 213	-
-	-	-	06.72-00.00	-	KS 465	ZK 213	-
Stamo 125, 150, 150 H	-	-	11.66-02.75	-	KS 465	ZK 213	ZA 509
Stamo 125, 150, 150 H	-	-	03.75-01.81	-	KS 465	ZK 213	ZA 509
Stamo 125, 150, 150 H	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Stamo 151, 165, 185	-	-	11.66-02.75	-	KS 465	ZK 213	ZA 509
Stamo 151, 165, 185	-	-	03.75-01.81	-	KS 465	ZK 213	ZA 509
Stamo 151, 165, 185	-	-	02.81-00.00	-	KS 600	ZK 235	ZA 510
Stamo 200, 250 (12 V)	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 200, 250 (6 V)	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 250 AS	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 251, 299 (12 V)	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 251, 299 (6 V)	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 370	-	-	11.66-00.00	-	KS 465	ZK 100	-
Stamo 500, 600, 635	-	-	09.71-00.00	-	KS 465	ZK 100	-

STEYR (STEYR-DAIMLER-PUCH)

AX 25 (E)	-	-	09.78-01.81	-	KS 465	ZK 213	ZA 509
AX 25 (E)	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
Cobra T 50-4 (A, B)	-	-	03.77-00.00	-	KS 465	ZK 100	ZA 501
Cobra T 50-4 (D, F)	-	-	03.77-00.00	-	KS 465	ZK 100	ZA 501
DS 50 V	-	-	01.69-00.00	KTM	KS 465	ZK 100	ZA 501
M 50 Cross	-	-	12.74-00.00	KTM	KS 465	ZK 100	ZA 501
M 50 S (E)	-	-	01.72-07.77	-	KS 465	ZK 213	ZA 509
M 50 S (E)	-	-	08.77-01.81	-	KS 465	ZK 213	ZA 509
M 50 S (E)	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
Maxi	-	-	01.70-01.81	KTM	KS 465	ZK 213	ZA 509
Maxi	-	-	02.81-00.00	KTM	KS 710	ZK 235	ZA 510
Maxi Schweiz	-	-	03.77-01.81	Alpa	KS 465	ZK 213	ZA 509
Maxi Schweiz	-	-	02.81-00.00	Alpa	KS 710	ZK 235	ZA 510
Maxi Schweiz	-	-	03.77-01.81	Gränichen	KS 465	ZK 213	ZA 509
Maxi Schweiz	-	-	02.81-00.00	Gränichen	KS 710	ZK 235	ZA 510
Maxi 2	-	-	01.74-00.00	KTM	KS 465	ZK 100	ZA 501
Maxi 2 A	-	-	09.78-01.81	KTM	KS 465	ZK 213	ZA 509
Maxi 2 A	-	-	02.81-00.00	KTM	KS 710	ZK 235	ZA 510
Monza 4-Gang	-	-	09.78-00.00	KTM	KS 465	ZK 100	ZA 509
MS 50 A-SZ (DK)	-	-	01.68-00.00	-	KS 465	ZK 100	-
Ranger 4 TL (D)	-	-	09.78-00.00	-	KS 465	ZK 100	ZA 509
VS 50 D, V (E)	-	-	03.70-07.77	-	KS 465	ZK 213	ZA 509
VS 50 D, V (E)	-	-	08.77-01.81	-	KS 465	ZK 213	ZA 509
VS 50 D, V (E)	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
VS 50 D (S)	-	-	01.68-00.00	-	KS 465	ZK 213	ZA 500
VS 50 KA (SF)	-	-	10.69-08.75	-	KS 465	ZK 213	ZA 500
VS 50 KX (SF)	-	-	10.69-08.75	-	KS 465	ZK 213	ZA 500
VS 50 KX 3 (SF)	-	-	10.69-08.75	-	KS 465	ZK 213	ZA 500
VS 50 LF (SF)	-	-	10.69-08.75	-	KS 465	ZK 213	ZA 500
VZ 50 MN (P)	-	-	01.68-00.00	-	KS 465	ZK 100	-
VZ 50-4 (SF)	-	-	10.69-08.75	-	KS 465	ZK 213	ZA 500
X 30 Cross (F)	-	-	09.78-01.81	-	KS 465	ZK 213	ZA 509
X 300 Cross (F)	-	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
X 30 N 2 A (CH)	-	-	03.77-00.00	Gränichen	KS 465	ZK 213	ZA 509
X 30 S-Allegro	-	-	01.72-08.75	-	KS 465	ZK 100	ZA 501
X 30 S-Allegro	-	-	09.75-00.00	-	KS 465	ZK 100	ZA 501



kW



STIHL							
1106	-	4,8	01.69-00.00	-	KS 465	ZK 213	-
1106	-	6,2	01.69-00.00	-	KS 465	ZK 213	-
1108	-	-	07.73-00.00	-	KS 458	ZK 235	ZA 507
1109	-	4,8	01.69-00.00	-	KS 465	ZK 213	-
1110	-	-	07.73-00.00	-	KS 458	ZK 235	-
1111	-	-	06.70-05.76	-	-	-	-
1113	-	-	08.70-00.00	-	KS 592	-	-
TOMOS							
60 ccm	60 ccm	-	06.74-07.77	-	KS 465	ZK 213	ZA 509
60 ccm	60 ccm	-	08.77-01.81	-	KS 465	ZK 213	ZA 509
60 ccm	60 ccm	-	02.81-00.00	-	KS 710	ZK 235	ZA 510
ZÜNDAPP							
265-50 A	-	-	01.77-12.79	-	KS 465	ZK 213	-
278-03 C	-	-	01.77-12.79	-	KS 465	ZK 213	-
278-08 C, D	-	-	01.77-12.79	-	KS 465	ZK 213	-
278-410	-	-	01.77-12.79	-	KS 465	ZK 213	-
280-71 A, B	-	-	01.77-12.79	-	KS 465	ZK 213	-
280-74 C	-	-	01.77-12.79	-	KS 465	ZK 213	-
280-75 D	-	-	01.77-12.79	-	KS 465	ZK 213	-

- * Elektrodenabstand entsprechend einstellen
- ** Ersatz VK 321
- nicht erforderlich
- nicht im Programm
- ▲ ruhende Hochspannungsverteilung

14 Transistorzündanlage
17 teilweise

- * Adjust sparking distance accordingly
- ** Replacement VK 321
- not applicable
- not available
- ▲ stationary high voltage distribution

14 Transistorized ignition system
17 partly

- * Régler l'écartement des électrodes de façon correspondante
- ** Remplacement VK 321
- pas nécessaire
- pas dans le programme
- ▲ Distribution de haute tension constante

14 Allumage transistorisé
17 partiellement

- * Elektrodenafstand overeenkomstig instellen
- ** Vervanging VK 321
- niet noodzakelijk
- niet in het programma
- ▲ statische hoogspanningsverdeling

14 Transistorontstekingsinstallatie
17 deels

- * Ajustar la distancia de electrodos correspondientemente
- ** Sustituto VK 321
- no es necesario
- no está en el programa
- ▲ Distribución de alta tensión en reposo

14 Instalación de encendido transistorizada
17 Parcialmente

- * Impostare adeguatamente la distanza degli elettrodi
- ** Ricambio VK 321
- non necessario
- non disponibile
- ▲ Ripartizione alta tensione di riposo

14 Accensione a transistor
17 in parte

- * установить расстояние между электродами
- ** Замена VK 321
- не требуется
- нет в программе
- ▲ Распределение статического высокого напряжения

14 Транзисторное устройство зажигания
17 частично

- * odpowiednio ustawić odstęp elektrodów
- ** Część zamienna VK 321
- nie jest wymagane
- nie objęte programem
- ▲ Spoczynkowy rozdział wysokiego napięcia

14 Tranzystorowa instalacja zapłonowa
17 Częściowo

- * Ρυθμίστε ανάλογα την απόσταση ηλεκτροδίων
- ** Αντικατάση VK 321
- δεν είναι απαραίτητο
- δεν υπάρχει στο πρόγραμμα
- ▲ στατική διανομή υψηλής τάσης

14 Εγκατάσταση ανάφλεξης μέσω τρανζίστορος
17 κατά μέρος

- * átütési távolság megfelelő beállítása
- ** Tartalék VK 321
- nem szükséges
- nincs a programban
- ▲ nyugvó nagyfeszültségű elosztás

14 tranzistoros gyújtás
17 részben