



D00.0083.5-00

Pos	Mat.Nr.	Bezeichnung	designation
1	602.0908.0	Brennerhalter MIG/MAG RAL 9005	torch holder MIG/MAG
2	602.1642.0	Seitenteil Vorschub G16 RAL 2002 GS-G	side panel wire feed G16 RAL 2002
3	602.1643.0	Seitenteil Inverter G16 RAL 2002 GS-G	side panel inverter G16 RAL 2002
4	604.1001.0	Gummifuss Ø40x46 sw	rubberfoot Ø40x46 black
5	604.3032.0	BOCKROLLE 75/40; M-SERIE	fixed castor 75/40
6	604.3673.0	Drehverschluß Quad Ø 31 mm	turn fastener quad Ø 31 mm
7	604.3707.0	Endstück Handgriff AD 30	endcap handle AD 30
8	604.3714.0	Handgriffrohr Stahl 474mm AD 30	handle tube steel 474mm AD 30
9	604.3716.0	Handgriffrohr Stahl 273mm AD 30	handle tube steel 273mm AD 30
10	604.3721.0	Griff Rechts G14	handle right G14
11	604.3722.0	Griff Links G14	handle left G14
12	606.2027.0	Aufkleber Netzstecker ziehen 30mm blau	sticker pull mains plug 30 mm blue
13	606.3031.0	Aufkleber Saprom S 160x230 mm	sticker Saprom S 160x230 mm
14	608.0468.0	Frontfolie DS-VA-Meter	front plate DS-VA-meter
15	608.0483.0	Frontfolie DP20 BF	front plate DP20 BF
16	608.0495.0	Frontfolie S3mobil	front plate S3 mobil
17	610.0026.5	Abdeckkappe CAN schraubbar	cover cap CAN screw.
18	610.1535.0	Distanzhülse (IxAxH) 8,2x14x43 Ku	spacer 8,2x14x43
19	610.1562.0	Welle Abdeckklappenführung Ø8; l=261	shaft for display-cover Ø8; l=261
20	610.2530.0	Zugentlastungsverschraubung PG 13,5	cable gland PG 13,5
21	610.3011.0	Motorabdeckung 248x204x44	motor cover
22	610.3012.0	Gummiprofil Displayabdeckung l=157mm	rubber cover f. display 157mm
23	610.3018.0	Kunststoffabdeckung BF	plastic cover BF
24	610.3126.0	Scharnier 40x40 sw KU	hinge 40x40 black plastic
25	610.3500.0	Gasschlauch 4x3 SW 1,8m 1xR1/4"	gas hose 1.8m R 1/4"
26	600.3004.0	Sicherungsmutter Ripp M12	safety nut M12
27	600.6452.0	Inbusschraube M10x25	hexagon socket head cap screw M10x25
28	600.7115.0	U-Scheibe M10 verzinkt	medium washer M10
29	600.7260.0	Sicherungsblech DIN462 Stahl DM 22	internal tab washer DIN462 steel DM 22
30	612.5200.0	Filzscheibe 80x20x4	felt washer 80x20x4
31	612.5205.0	Filzscheibe 40x20x4	felt washer 40x20x4
32	614.0550.7	Drehknopf 23mm schwarz Welle 6,35mm	knob 23mm black shaft 6,35mm
33	614.0561.0	Deckel 23mm rot	knob cap 23mm red
34	620.4200.0	Druckfeder 3,4 DI 21x30x4,25	spring 3,4 DI 21x30x4,25
35	620.9462.0	Aufnahmebolzen 103mm	stud for wire coil support 103mm
36	620.9700.0	Drahtrollen-Führungsdorn	wire coil support
37	620.7109.0	Zentralbuchse 83,5mm ZF 49mm MEC	central connection 83,5mm ZF 49mm MEC
38	620.7110.0	Abdeckmuffe Zentralbuchse SF-Serie	cover socket central connection SF-serie
39	620.7111.0	Spreizniet 5x7,5 für SF-Muffe	push rivet 5x7,5 for SF-cover socket
40	620.9003.0	Führungsrohr 95mm 2,0 Ms	capillar tube 98mm 2,0 Ms
41	620.9313.0	Vorschubeinheit VE 42-30 MEFR MEC	wire feed unit VE 42-30 MEFR MEC
42	650.1228.5	E-Baugruppe DS-VA (E)	pc-board DS-VA (E)
42	650.1228.9	E-Baugruppe DS-VA (T)	pc-board DS-VA (T)
43	650.1242.5	E-Baugruppe DS20BF (E)	pc-board DS20BF (E)
43	650.1242.9	E-Baugruppe DS20BF (T)	pc-board DS20BF (T)
44	650.1261.5	E-Baugruppe DMR (E)	pc-board DMR (E)
44	650.1261.9	E-Baugruppe DMR (T)	pc-board DMR (T)
45	650.1262.5	E-Baugruppe DP-UFI (E)	pc-board DP-UFI (E)
45	650.1262.9	E-Baugruppe DP-UFI (T)	pc-board DP-UFI (T)
46	650.1264.5	E-Baugruppe DP-MAPRO (E)	pc-board DP-MAPRO (E)
46	650.1264.9	E-Baugruppe DP-MAPRO (T)	pc-board DP-MAPRO (T)
46	709.0153.0	Feinsicherung 1,0A TR 5x20	fuse 1,0A TR 5x20
46	709.0193.0	Feinsicherung 2,5A TR 5x20	fuse 2,5A TR 5x20
47	650.1281.5	E-Baugruppe DP-S3NEFI (E)	pc-board DP-S3NEFI (E)
47	650.1281.9	E-Baugruppe DP-S3NEFI (T)	pc-board DP-S3NEFI (T)
48	655.8023.0	Steuertrafo WA 31000025 Ringkern	control transformer WA 31000025 tor.core
49	657.0103.0	Schalter 1/0 20A	switch 1/0 20A
50	657.8500.0	Taster 1-polig Schliesser 20mm grau	pushbutton switch S.P. N.C. 20mm grey
51	661.7614.0	Netzkabel 4x2.5 CEE 16 3AE1RÖ	mains cable 4x2.5 CEE 16 3AE1RÖ
52	661.8914.5	Kabelbaum CAN 12p. Bind - 6p. Mifi 850mm	cable CAN 12pin Bind - 6pin 850mm
53	663.0203.0	Isolierbuchse M9 1/3mm AD 28mm	insulation socket M9 1/3mm AD 28mm
54	663.2552.0	Isolation VE4 80x170	insulation set VE4 80x170
55	663.0101.0	Isolierteil Stift AD20/8,5 LD6,4 H11,2	insulation pin AD20/8,5 LD6,4 H11,2

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56	665.3008.0	Magnetventil 24VDC 2x Schlauchanschluß	solenoid valve 24VDC 2x hose connection
57	665.5242.0	Drahtvorschubmotor 42V 240U/min 73mm T	wire feed motor 42V 240U/min 73mm T
58	665.5727.0	Axialventilator 24V DC Ø150x172x38	axial fan 24V DC Ø150x172x38
59	665.7030.0	Einbau-Buchsenteil BEB 50-70 mm²	insert sleeve BEB 50-70-95
60	706.9004.0	FERRITRING AD58 ID40	ferrit ring core AD58 ID40
61	724.0005.0	Platinenabstandshalter BHC 9,5mm	pcb spacer BHC 9,5mm
62	724.0021.0	Platinenabstandshalter M4/9,5mm	pcb spacer M4/9,5mm
63	650.1274.5	E-Baugruppe DK-S3DRV (E)	pc-board DK-S3DRV (E)
63	650.1274.9	E-Baugruppe DK-S3DRV (T)	pc-board DK-S3DRV (T)
64	650.5265.5	E-Baugruppe DK-GLCL (E)	pc-board DK-GLCL (E)
64	650.5265.9	E-Baugruppe DK-GLCL (T)	pc-board DK-GLCL (T)
65	658.0244.0	Gleichrichter DB 1600V 50A	rectifier DB 1600V 50A
66	711.2606.0	MOSFET N-Kanal 900V 26A	mosfet 900V 26A
67	713.0294.0	DIODE BYT231 PIV1000	diode BYT231 PIV1000
68	713.0298.0	Diode BYT200 PIV400	diode BYT200 PIV400
69	981.1419.0	BG-Thermosensor 23x7x5 LD3,4	unit thermal sensor 23x7x5 LD3,4
70	650.5160.5	E-Baugruppe LSW (E)	pc-board LSW (E)
70	650.5160.9	E-Baugruppe LSW (T)	pc-board LSW (T)
71	655.9054.0	Übertrager WA 13000044	transformer WA 13000044
72	650.1247.5	E-Baugruppe INT04 (E)	pc-board INT04 (E)
72	650.1247.9	E-Baugruppe INT04 (T)	pc-board INT04 (T)
73	650.1250.5	E-Baugruppe Harting-Adapter42p (E)	pc-board Harting-Adapter42e (E)
73	650.1250.9	E-Baugruppe Harting-Adapter42p (T)	pc-board Harting-Adapter42e (T)
74	665.2628.0	Steckdoseneinsatz HA 42-pol HAN42DD	socket tray HA 42-pin
74	665.2299.0	Buchsenkontakt Doppel HA	socket contact double HA
75	665.2747.0	Anbaugehäuse HA 43x93	attachment housing HA 43x93
76	650.5272.5	E-Baugruppe AMP14-10 (E)	pc board AMP14-10 (E)
77	650.5309.5	E-Baugruppe Sx-WIG-BT (E)	pc-board Sx-WIG-BT (E)
78	650.6271.5	E-Baugruppe PP-90R (E)	pc-board PP-90R (E)
79	661.3180.1	Gerätedose 17pol. AMPH P.P. 150mm	panel socket 17pin AMPH P.P. 150mm
80	981.1493.0	BG-DS-ERW nachbestückt	pc-board DS-ERW remounted
81	665.2209.0	Gerätedose 8p+PE 4-Lochmontage AMPH	panel socket 8p+PE 4 AMPH
81	665.2265.0	Buchsenkontakt 8+PE 12A AMPH	socket contact 8+PE 12A AMPH
82	661.8214.0	Kabelbaum WIG S3 mobil	cable TIG S3 mobile
83	612.6019.0	Schnellverschlusskupplung DN 2,7 Einbau	quick disconnecter DN 2,7 panel mount
84	655.7531.0	Drossel WA 24000043	inductor WA 24000043

(E) Ersatz / spare part

(T) Tausch / replacement

Poziční schéma ATA 350 PULS 2 MOBIL MM004-1					
Vypracoval: Worked out:	DJ 20/1/2010	Přezkoumal: Inspected:	DJ 20/1/2010	Schválil: Approved:	VS 20/1/2010