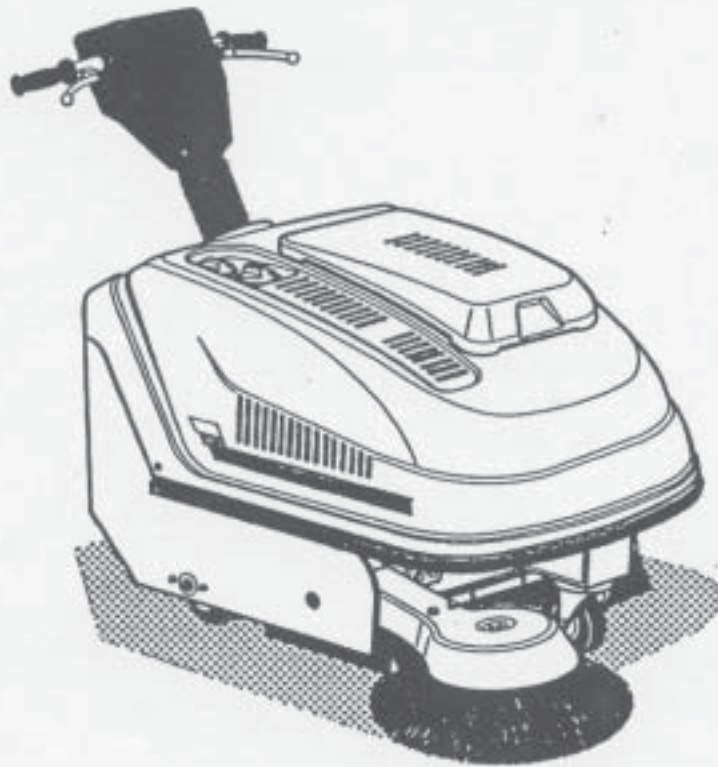


**SPARE PARTS LIST
LISTE PIECES DETACHEES
ERSATZTEILLISTE
MANUAL DE REPUESTOS
DISTINTA RICAMBI**



LION II

8000 ME - 8000 MH

**SWEEPERS
BALAYEUSES
KEHRMASCHINEN
BARREDORAS
SPAZZATRICI**



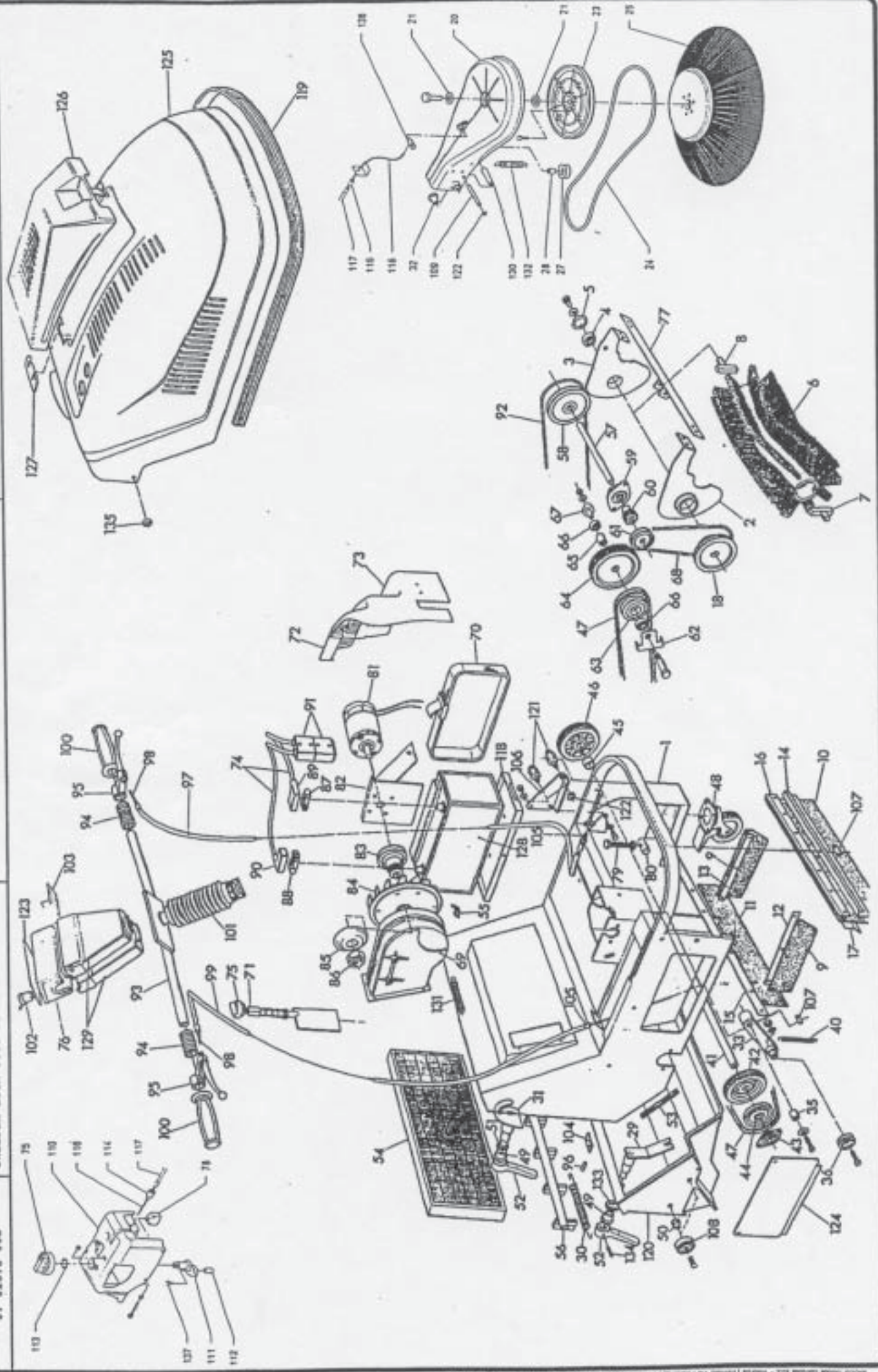
 **portotecnica**

TABLE N° :
07 01673 002

DESCRIPTION :
SWEEPER LION 8000 II NE PHT

EXPLODED VIEW

DATE :
17.09.99



REF. CODE KIT QTY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES
1 34969	1 BODY	COQUE	KAROSSEKORP.	CUERPO	SCocca	LION 8000 2.V	
2 34931	1 BRACKET	ETRIER	BUGEL	GRAPA	STAFFA	L.8000 SX 2.V	
3 34929	1 BRACKET	ETRIER	BUGEL	GRAPA	STAFFA	L.8000 SX 2.V	
4 19847	2 BALL BEARING	ROULEM.A BILLES	ROGELLAGER	COJINE.DE BOLLAS	CUSCIN.A SFERE	6203 2RS1	
5 32479	2 CIRCLIP	BAGUE D'ARREY	DIAMTSPRENGRING	ARANDELA MUELLE	ANELLO ELASTICO	D. 40 UNI 7437	
6 35380	1 CENTRAL BRUSH	BROSSE CENTRALE	ZENTRAL BUEKSTK	CEPILLO CENTRAL	SPAZZOLA CENTR.	D.255X600 PPL CUC. 00/60	
7 37186	1 DRIVE DISK	DISQUE D'ENTR.	MITVERMERSCHEI	DISCO ARRASP.	TRASCINATORE	L.8000 DX XF.N	
8 37187	1 DRIVE DISK	DISQUE D'ENTR.	MITVERMERSCHEI	DISCO ARRASP.	TRASCINATORE	L.8000 SX XF.N	
9 34999	2 RUBBER FLAP	CAOUTCHOUC FLAP	GUMMISCHL.FLAP	GOMA FLAP	GOMMA FLAP	L.8000 LT. 2.V	
10 34997	1 RUBBER FLAP	CAOUTCHOUC FLAP	GUMMISCHL.FLAP	GOMA FLAP	GOMMA FLAP	L.8000 3.V	
11 34996	1 RUBBER FLAP	CAOUTCHOUC FLAP	GUMMISCHL.FLAP	GOMA FLAP	GOMMA FLAP	L.8000 2.V	
12 34950	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA L.DE	L.8000 2.V INX	
13 34951	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA L.SX	L.8000 2.V INX	
14 34952	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA	L.8000 2.V ZIN EST.	
15 34949	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA	L.8000 2.V PCT.	
16 34954	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA	L.8000 2.V FLAP	
17 34953	1 ROSE CLIP	AGRAFE P.TUYAU	SCHL.HALTERUNG	SUJECION MANG.	FERRAGOMMA	L.8000 3.V INX INT.	
18 39044	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	PM 140-60 GT	
20 40101	1 SUPPORT	SUPPORT	SALTER	SOPORTE	SUPPORTO	LION 3.V PP	
21 09506	2 WASHER	RONDELLE	SCHLEIBE	ARANDELA	ROSETTA	D.12 UNI 6592	
23 39048	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	PM 174 GT + 6201 IRS	
24 33322	1 BELT	COURROIE	RIDEN	CORREA	CINGHIA	D. 8X1300	
25 31673	1 SIDE-BRUSH	BROSSE LATERAL	SEITLICH BUEKSTK	CEPILLO LATERAL	SPAZZOLA LATER.	D. 400	
27 31826	2 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	PM 35 GT	
28 41166	2 BUSHING	DOVILLE	BUCSE	MANGUITO	BOCCOLA	D. 10-12 L-16 INX	
29 34941	1 CONTROL LEVER	LEVIER CONTROLE	STEUERUNG HEDEL	PALANCA HARDO	LEVA COMANDO	L.8000 2.V	
30 12055	1 SPRING	RESSORT	FEDER	MUELLE	NOLLA	TR144 D. 12 X41 F.1.5	
31 34961	1 ECCENTRIC CAM	CAME	NOCKEN	CAMMA	CAMMA	L.8000 2.V	
32 32118	2 BRUSH PIN	PIVOT BROSS	BURSTEKLAFFEN	FERRO CEPILLO	FERRO SPAZZOLA	L.8000	
33 37108	1 BELT-STRETCHER	TENSUR COUR.	RIDMENSCHLEIBE	TENSOR	TENDICINGHIA	L.8000 2.V PA N.	
35 32124	1 SOLID BOX	FOURREAU	BULSE	BRIJOLA	BUSSOLA	L.8000	
36 31814	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	PM 70 GT + 6201 IRS	

REF. CODE KIT QTY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES
40 39961	1 SPRING	RESSORT	FEDER	MUELLE	NOLLA	TR D. 10.3 146 F.1.5	
41 31748	1 TRACTION AXLE	AXE	ACHSE	EJE	ASSE TRAZIONE	D.20 L.8000	
42 31915	1 WHEEL	ROUE	RAD	RUEA	RUOTA	D.180-D.20 LHX180 6D IX	
43 33790	2 SUPPORT	SUPPORT	SALTER	SOPORTE	SUPPORTO	BRFL 203 L.8000	
44 31750	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	110-1A	
45 32120	1 SPACER	ENTRETOISE	DISTANSTOCK	SEPARADOR	DISTANZIALE	D.1/2X 7 L.8000	
46 31751	1 WHEEL	ROUE	RAD	RUEA	RUOTA	D.180-D.20 LHX180 6S SX	
47 08358	1 BELT	COURROIE	RIDEN	CORREA	CINGHIA	A 39	
48 13708	1 TURNING WHEEL	ROUE PIVOTTANTE	SPERREES RAD	RUEA	RUOTA PIVOTTAN.	D.125 P. MZ.P45	
49 34944	2 BUSHING	DOVILLE	BUCSE	MANGUITO	BOCCOLA	D. 20X162X6 NYL	
50 36619	4 SPACER	ENTRETOISE	DISTANSTOCK	SEPARADOR	DISTANZIALE	D. 5-12 L-17 L.8 OF.	
51 34979	2 WASHER	RONDELLE	SCHLEIBE	ARANDELA	ROSETTA	D.21.2X34 X1.5 NYL	
52 34947	2 HANDLE	POIGNEE	GRIFF	TIRADOR	MANIGLIA	M12 F L-115 L.8 2.V	
53 09409	4 JOINT	GARNITURE	RUBAN	CIENNE	FETTUCCIA AD.	15X3	
54 31669	1 FILTER	FILTRE	FILTRO	FILTRO	FILTRO	600X250X55 1400	
55 29127	6 CLIP	AGRAFE	KRAMPE	GRAPA	CLIP	ISM	
56 34939	1 FILTER SHAKER	MOTEUR SECOURS	FILTRESCHUTTLE	BATEFILTRO	SBATTIFILTRO	L.8000 2.V CMP.	
57 31799	1 TRACTION AXLE	AXE	ACHSE	EJE	ASSE TRAZIONE	L.8000 D.15 X225	
58 39046	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	PM 136 GT	
59 06196	2 SUPPORT	SUPPORT	SALTER	SOPORTE	SUPPORTO	LEG BRFL 202	
60 31738	1 GEAR	ENGRENAGE	ZAHNRAD	ENGRANAJE	INGRANAGGIO	Z 15 M. 2	
61 31804	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	50 G.T. L.8	
62 31806	1 BRACKET	ETRIER	BUGEL	GRAPA	STAFFA	L.8000 INX	
63 32167	1 PULLEY	POULIE	RIDMENSCHLEIBE	POLEA	PULEGGIA	55-1A TR.	
64 31722	1 GEAR	ENGRENAGE	ZAHNRAD	ENGRANAJE	INGRANAGGIO	Z 70 M. 2	
65 32126	1 SPACER	ENTRETOISE	DISTANSTOCK	SEPARADOR	DISTANZIALE	L.8000	
66 15159	2 BALL BEARING	ROULEM.A BILLES	ROGELLAGER	COJINE.DE BOLLAS	CUSCIN.A SFERE	6001-2RS1	
67 31816	1 SPACER	ENTRETOISE	DISTANSTOCK	SEPARADOR	DISTANZIALE	D. 12-20 L-16	
68 31895	1 BELT	COURROIE	RIDEN	CORREA	CINGHIA	10X 755	
69 31773	1 CONVEYOR	TAPIS DE TRANS.	FORDERER	ENROLLADOR	CONVOGLIATORE	L.8000 CPL. PP	
70 35547	1 BELT	COURROIE	RIDEN	CORREA	CINGHIA	PP. 25 L-1000 L.8	
71 32554	1 THROTTLE	CONVOYEUR	KLAPPE	MARIPOSA	FARFALLA	LION PA	

LION 479 - 0 1000 - 1-80

LION 479 - 0 1000 - 1-80

LION 479 - 0 1000 - 1-80

REF. CODE KIT QTY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES
72 36612	1	PROTECTION	PROTECTION	SCHUTZ	PROTECCION	PROTEZIONE	L.8E 3.V ABS PST.
73 36611	1	PROTECTION	PROTECTION	SCHUTZ	PROTECCION	PROTEZIONE	L.8E 3.V ABS AMT.
74 33422	1	CABLE	CABLE	KABEL	CABLE	CAVO	SG 136 L= 650/ 400
75 18084	2	SWITCH KNOB	POIGNEE INT.	VERSTELLAGRIFF	MANOPLA INT.	MANOPOLA INT.	O.K.A.
76 33114	1	INSTR.PANEL	TAB.DE BORD	ARM.HRETT	CRUSCOTTO	CRUSCOTTO	L.8000 - LAVAN. PP
7 34935	1	CROSS PIECE	BARRE TRANSVER.	KREUZSTANGE	TRAVESANO	TRAFERSA	L.8000 2.V
8 33679	1	SWITCH	INTERRUPTEUR	SCHALTER	INTERRUPTOR	INTERUTTORE	XP52
79 35293	1	SCREW	VIS	SCHRAUBE	TORNILLO	VITE	TE M 12X120 L.8000
80 32114	1	CONTROL PIN	GOUJON CONTROLE	STEUERUNGSAFFEN	PERNO DE MANDO	PERNO COMANDO	L.9000
81 31585	1	TRACTION MOTOR	MOTEUR TRACTION	TRAKTION MOTOR	MOTOR TRACCION	MOTORE TRAZIONE	12V 400W
82 34916	1	MOTOR PLATE	PLAQUE P.MOTEUR	MOTORPLATTE	SOPORTE MOTOR	PIASTRA P.MOT.	L.8000 ME 2.V
83 31771	1	PULLEY	POULIE	RIMMENSCHNEIBE	POLEA	POLEGGIA	L.8000 ME
84 32152	1	IMPELLER	HELICE	LUFTSPAD	TURBINA	VENTOLA	90/1004 L.8000
85 32110	1	COPEL	COUPELLE	SCHROFFKOPF	COPA	COFFELLA	L.8000
86 32103	1	RING NUT	FRITTE	NUTMUTTER	CASQUILLO	CIERRA	L.8000
87 00281	1	CLAMP	BORNE	KLEBME	PRENS. SUJECION	MORSETTO	NEG. 10/10MMQ D.I. 6.4MM
88 02880	1	CLAMP	BORNE	KLEBME	PRENS. SUJECION	MORSETTO	NEG. 10/10MMQ D.I. 6.4MM
89 09359	1	COMLING	COIFFE	KLEINE HAUBE	COFIA	CUFFIETTA	GRIS. RSS
90 17888	1	COMLING	COIFFE	KLEINE HAUBE	COFIA	CUFFIETTA	GRIS. BLEU
91 07039	1	PLUG	GOUPILLE	STIFT	PASADOR	SPINA	E120
92 31772	1	BELT	COURROIE	RIEMEN	CORREA	CINGHIA	10X 640
93 34965	1	UP STEERING	TUBE DE DIRECT.	LENKSAULE	PLANTON SUP.	PIANTONE SUP.	L.8000 2.V
94 31720	2	PROTECTOR	PROTECTION	BOHRSCHUTZ	PROTECCION	SOFFIETTO	22 X 44
95 33525	2	LEVER	LEVIER	HEBEL	PALANCA	LEVA	D.22 NYL
96 34921	1	PLUG	GOUPILLE	STIFT	PASADOR	SPINA	5X45 INX C40 1707
97 48342	1	SHEATH	GAINE	MANTEL	VAINA	GUAINA	VIPLAST 2.5X4.5X5.2 E1240
98 13173	2	CABLE	CABLE	SEIL	CUERDA	FUNE	D. 1.9 L=1.600
99 32214	1	SHEATH	GAINE	MANTEL	VAINA	GUAINA	2,5 X 4,5 X 1070
100 31584	2	KNOB	POIGNEE	VERSTELLAGRIFF	MANOPLA	MANOPOLA	D.22
101 31719	1	PROTECTOR	PROTECTION	BOHRSCHUTZ	PROTECCION	SOFFIETTO	55 - 50 x 215
102 30416	1	SWITCH	INTERRUPTEUR	SCHALTER	INTERRUPTOR	INTERUTTORE	IADI 8328
103 34008	1	ELEC.CIRCUIT	CIRCUIT.ELECT.	ELEKTR.STROM.	CIRCUITO ELECT.	SCHEMA ELETTR.	LED L.ME 12V. 2.V

REF. CODE KIT QTY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES
104 34924	1	BRACKET	BRIDE	BUEGEL	GRAPA	STAFFA FISS.	L.8000 2.V
105 02396	2	REGISTER	REGLEUR	KLAFFE	REGISTRO	REGISTRO	CH. 8X 6MAX30
106 34955	1	LEVER	LEVIER	HEBEL	PALANCA	LEVA	FLAP L.8000 2.V INX
107 13590	2	CLAMP	BORNE	KLEBME	PRENS. SUJECION	MORSETTO	VT 8X11 MS L0LY 700
108 34920	4	WHEEL	ROUE	LAUFRAD	RUEDA	RUOTA LIBERA	D. 40-D. 7 NYL L.8
109 36272	1	BELT PIN	PIVOT COURROIE	RIEMENKLAFFEN	PERNO CORREA	PERNO CINGHIA	D. 8264 L.8 2V. INX
110 39040	1	SUPPORT BRACKET	ETRIER SUPPORT	HALTER BUEGEL	GRAPA SOPORTE	STAFFA SUPPORTO	L.8000 3.V PA 6
111 39042	1	CONTROL LEVER	LEVIER CONTROLE	STEUERUNG HEBEL	PALANCA MANDO	LEVA COMANDO	L.8000 PA
112 32233	1	CLAMP	BORNE	KLEBME	PRENS. SUJECION	MORSETTO	VT10 X 16 M 6
113 12370	1	WASHER	RODELLE	SCHNEIBE	ARANDIELA	ROSETTA	D.16.
114 41180	1	SOLID BOX	FOURREAU	HULSE	BRUJULA	BUSSOLA	D. 9-15 L=30 L.80
115 28891	2	SOLID BOX	FOURREAU	HULSE	BRUJULA	BUSSOLA	D. 9.7X15 - D.5F D.3
116 32216	1	CORD	CORDE	KLEINS	CUERDA	CORDA	D.2,5 X 900
117 32215	1	SHEATH	GAINE	MANTEL	VAINA	GUAINA	3,5X6X7X425
118 35548	1	BATTERY SUPPORT	SUPPORTBATTERIE	HALTER BATTERIE	PORTABATERIA	PORTABATERIA	L.8000 ME 2.V PST
119 33901	1	BUMPER	PARE-CHOC	STOSSDAMPFER	PARACHOQUES	PARAURTI	43X15 PPT L8 EPM
120 31752	1	DRAWER	TIROIR	SCHIEBERKASTEN	CAJON	CASSETTO	L.8000 PP
121 34027	2	BARREL	BARICAUT	AUSGLEICHERAL.	BARILETE	BARILOTTO	CH.14X17 MS
122 36062	4	WASHER	RODELLE	SCHNEIBE	ARANDIELA	ROSETTA	D. 8 CH
123 32174	1	LABEL	ETIQUETTE	ETIQUETTE	ETIQUETA	ETICHETTA	LION 8000ME POLIC
124 34914	1	THROTTLE	GUICHET	KLAFFE	VENTANILLA	SPORTELLO	L.8000 1V. 2.V
125 34874	1	RED COVER	COUVERTURE ROUG	ROTARBECKUNG	CUBIERTA ROJO	COBERTURA ROSSA	L. 8000 2.V PP
125 34875	1	BLEU COVER	COUVERTURE BLEU	BLAU ARBECKUNG	CUBIERTA AZUL	COBERTURA BLU	L. 8000 2.V PP
125 36026	1	WHITE COVER	COUVERTURE BLANC	WEISSARBECKUNG	CUBIERTA BLANCO	COBERTURA BIAN.	L.8000 2.V PP
125 37968	1	COVER	COUVERTURE	ARBECKUNG	CUBIERTA	COBERTURA	LION 8000 2.V PP
126 34876	1	RED THROTTLE	GUICHET ROUG	ROTAKLAFFE	VENTANILLA ROJO	SPORTELLO ROSSO	L. 8000 PP
126 34877	1	BLEU THROTTLE	GUICHET BLEU	BLAUKLAFFE	VENTANILLA BLU	SPORTELLO BLU	L. 8000 PP
126 36027	1	WHITE THROTTLE	GUICHET BLANC	WEISSKLAFFE	VENTANILLA BLA.	SPORTELLO BIAN.	L.8000 PP
126 37969	1	THROTTLE	GUICHET	KLAFFE	VENTANILLA	SPORTELLO	L.8000 PP
127 34981	2	BLACK CAP	BOUCHON NOIR	SCHWARTZVERSCH.	TAPON NEGRO	TAPPO NERO	L.8000 PA6
128 31308	1	BATTERY	BATTERIE	BATTERIE	PILETTA	BATTERIA	150 AH 12V
129 33116	2	HALF BEARING	DEMI-COQUE	HALBSCHALE	SEMIFUNDA	SEMIGUOCIO	PP 2.V

REF. CODE	KIT	Q.TY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES
130	36271	1	PIPE	TUYAU	ROHR	TUBO	TUBETTO	D.14150 L.8 ZV. PVC	
131	34379	1	SPRING	RESSORT	FEDER	MUELLE	MOLLA	TR Y17 D. 8 X45 SP.1	
132	12055	1	SPRING	RESSORT	FEDER	MUELLE	MOLLA	TR144 D. 12 X41 F.1.5	
133	09536	1	WASHER	RONDELLE	SCHLEIF	ARANDOLA	ROSETTA	D.16 X22 X1 PH.	
134	35779	2	ELASTIC PLUG	PRISE ELASTIQUE	SPANNHEUSE	PASADOR ELAST.	SPINA ELASTICA	5X30 UNI 6873	
135	41809	2	UND.SCREW FLAN.	BOARD SOUS-VIS	UNT.SCHRAUBE D.	BORDE	ORLI SOTTOVITE	D. 6.5-22 H 4.5 NYL.NERO	
5	14911	6	UND.SCREW FLAN.	BOARD SOUS-VIS	UNT.SCHRAUBE D.	BORDE	ORLI SOTTOVITE	D. 6	
136	12550	1	CLAMP	BORNE	KLEBME	PRENS. SUJECCION	MORSETTO	VT 8X11 M5 L0LY 700	
137	10021	1	SCREW	VIS	SCHRAUBE	TORNILLO	VITE	TE 4X15 UNI6110 SW.FIN	

MOD. 428 - 0 2.000 - 1.04

MOD. 428 - 0 2.000 - 1.04

FILE N°:	DESCRIPTION:	SPARE PARTS LIST	DATE:						
REF. CODE	KIT	Q.TY	DESCRIPTION	DENOMINATION	BESCHREIBUNG	DESCRIPCION	DESCRIZIONE	TECHNICAL FEATURES	NOTES

MOD. 428 - 0 2.000 - 1.04

MOD. 428 - 0 2.000 - 1.04