





Technical information
Explosion drawing and parts list

TM43L (4300600) TILTABLE MITRE SAW TM43L/TS48L | MOTOR ASS'Y TM43L/TS48L | Version B (From serial number 2166)

Pos.	Serial No.	Code	Description	Quantity
1		1025103	KNOB M6X43 mm (CG)	2
2		7178003	SCREW M.5X12 PH.	3
3		7203047	COVER	1
4		7226067	SPRING	1
5		7203061	FIXING ARM	1
6		3385030	NUT	1
7		3678011	SCREW M.4X20 PH.	1
8		3319177	MOTOR OVERHEATING LABEL	1
9		4345285	PROTECTOR ASS'Y	1
10		4306110	UPPER FENCE	1
11		7203044	FRONT COVER	1
12		4319257	LABEL	1
13		3378015	SCREW M.5X30 PH.	4
14		1672008	SCREW M.4X10 PH.	8
15		4322128	HANDLE SCREW	1
16		3306306	FRONTAL GUIDE	1
17		1685018	SQUARE NUT M.4	10
18		4306111	LEFT SIDE (TABLE)	1
19		4345289	UPPER PROTECTOR ASS'Y	1
20		4385013	NUT M.5	1
21		4371026	HEX. HD. SCREW M.5X25	2
22		1673018	HEX. SOCKET FLAT HD. SCREW M.6X20	2
23		4306190	REAR FENCE	1
24		4306229	CENTRAL PART (TABLE)	1
25		4306112	RIGHT SIDE (TABLE)	1
26		4322243	ROD	1
27		4345276	UPPER TABLE ASS'Y	1
28		4322242	ROD	1
29		8082004	LOCKWASHER D.4	4
30		4323172	LOWER PROTECTOR (RIGHT)	1
31		4323173	LOWER PROTECTOR (LEFT)	1
32		8070017	PAN HD. TAPPING SCREW 8X1/4 PH.BZ.	4
33		4329055	PIVOT SCREW	2
34		7088010	RETAINING RING D.5	4
35		3323196	BUFFER PROTECTOR	1
36		3345142	BUFFER 400N	1
37		3322157	SCREW	1
38		3345136	PAWL ASS'Y	1
39		3326080	SPRING	1
40		1488028	RETAINING RING D.3.2	2
41		4380014	WASHER D.6.3X11.8X0.8	3
42		4346123	LEVER	1



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43		3888039	RETAINING RING D.10	1
44		4334002	RIVING KNIFE	1
45		3326079	TABLE SPRING	2
46		4021048	BOLT	2
47		2904080	REGULATING SHAFT SHEATH	1
48		3388096	PIN D.5X30	1
49		4329130	SHAFT	1
50		4326105	SPRING	1
51		4306230	HINGE	1
56		4323229	DEFLECTOR	1
57		3302372	STOPPER	4
58		1025100	KNOB M6X17 mm (CG)	2
59		4345016	CORD ASS'Y 4X1	1
60		4380012	WASHER D.6.4X12X1.6	1
61		4345014	BLADE GUARD	1
62		4388013	RETAINING RING D.50	1
63		4307085	BLADE FLANGE D.30	1
64		4340082	CARBIDE SAW BLADE D.250X30X3.2 40Z	1
65		3306132	BLADE FLANGE	1
66		5080007	WASHER D.10.5X20X2	1
67		4375033	HEX. SOCKET HD. CAP SCREW M.10X25 (LEFT)	1
68		4306231	COVER	1
69		4320057	SHAFT	1
70		4306123	BEARINGS BOX	1
71		2280004	WASHER D.5.2X11.1X0.7	3
72		7278006	SCREW M.5X20 PH.	7
73		4610039	BALL BEARING 6004-2RS	2
74		4329101	RING	1
75		3345341	BRAKE DRUM	1
76		7278014	SCREW M.4X8	3
77		3306173	BRAKE BOX	1
78		3306172	SHOE SUPPORT	2
79		3326086	SPRING	2
80		4387071	PULLEY	1
81		7278007	SCREW M.4X12 PH.	8
82		4387059	BELT	1
83		4323230	TRANSMISSION COVER	1
84		8678008	SCREW M.4X10 PH.	2
85		4316046	WARNING LABEL	1
86		4345300	MOTOR ASS'Y 230V	1
87		4375066	HEX. SOCKET HD. CAP SCREW M.6X35	1
88		8375075	HEX. SCREW M.8X45	2



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89		4383008	WASHER AET D.8.4	4
90		1025105	KNOB M8X35 mm (CG)	2
91		4306308	BASE FENCE	1
92		6685032	NUT M.5	4
93		4371011	HEX. HD. SCREW M.5X20	2
94		7285022	NUT M.20X1	1
95		7234015	WASHER	1
96		2085002	HEX. NUT M.6	3
97		1383003	WASHER AET D.6.4	2
98		4345278	LEFT PROTECTOR ASS'Y	1
99		3345532	HINGE WITH BUSHINGS	1
100		4322127	SHAFT	1
101		2023036	WASHER D.8.25X15.75X2	2
102		6399061	CONTACT FINGER M.8	1
103		1171001	HEX. HD. SCREW M.8X70	1
104		2024084	SPRING WASHER E=0.4	3
105		4371005	HEX. HD. SCREW M.5X30	1
106		4345279	RIGHT PROTECTOR ASS'Y	1
107		3322145	STOPPER	1
108		7234010	WASHER	1
109		8571018	HEX. HD. SCREW M.6X25	1
110		3302196	BRACKET	2
111		1025104	KNOB M6X25 mm (CG)	1
112		3322158	STOPPER	1
113		9022006	GUIDE ROD	1
114		3323278	PLATE	1
115		3323279	SAFETY STOPPER	1
116		3306272	HINGE SUPPORT	1
117		3323508	SLIDING PLATE	6
118		9075002	HEX. SOCKET HD. CAP SCREW M.8X30	2
119		3346190	STOPPER ASS'Y	1
120		4399033	HEXAGON BAR WRENCH 8 mm	2
121		6699025	HEXAGON BAR WRENCH 5 mm	1
122		4345191	LOWER PROTECTION	1
124		4302590	BEARING	1
125		3326132	SPRING	1
127		1170028	PAN HD. TAPPING SCREW 8X3/4 PH.BZ.	6
128		3885004	SELF-LOCKING HEX. NUT M.8	2
129		1675036	HEX. SOCKET SET SCREW M.8X30	1
130		3833085	WASHER D.8X25X3	1
131		4319254	LABEL	1
132		3323286	BRACKET	1



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Pos.	Serial No.	Code	Description	Quantity
133		9515004	SWITCH	1
134		4319253	LABEL	1
135		3306270	BASE	1
136		3003068	SWITCH PROTECTION	1
137		3015014	SWITCH	1
138		4345421	ELECTRONIC CIRCUIT 230V 16A	1
139		7203045	COVER	1
140		4368259	FUSE 8A T-26	1
141		4371014	HEX. HD. SCREW M.8X58	1
142		4302172	STOPPER	2
143		1185003	HEX. NUT M.8	4
144		4387061	PULLEY	1
145		4070011	PAN HD. TAPPING SCREW 10X1 PH.B.	1
146		4306063	MOTOR HOUSING COVER	1
147		9510006	BALL BEARING 6001 LLB	1
148		2033006	WASHER	3
149		7575007	HEX. SOCKET HD. CAP SCREW M.6X20	3
150		3504030	RUBBER PIN	1
151		4302021	HANDLE	1
152		4302022	STOP LEVER	1
153		4302024	HANDLE COVER	1
154		4351131	ARMATURE 230V	1
155		4323133	HANDLE SUPPORT	1
156		1910002	BALL BEARING 608-ZZ	1
157		3345141	BLOCKING CABLE	1
158		4302025	CORD CLAMP	2
159		1970001	PAN HD. TAPPING SCREW 8X1/2 PH.B.	3
160		3302245	DEFLECTOR	1
161		6070062	SCREW M.8X80	2
162		3326144	SPRING	1
163		9581010	TOOTHED WASHER D.4	2
164		3302371	COVER	1
165		4355121	STATOR 230V	1
166		2404188	BUSHING D.22	1
167		3380045	WASHER	1
168		4302425	DISTRIBUTING BOX	1
169		8002043	CORD ARMOR	1
170		4645495	CORD 2X1 (EUROPE)	1
171		7170024	SCREW 8X1 PH.B.	2
172		3306305	FENCE GUIDE	1
173		3302253	SCREW COVER	2
174		6478001	SCREW M.4X8 PH.	2



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175		3302246	MOTOR HOUSING	1
176		3318025	BRUSH HOLDER	2
177		3318024	BRASS FOR BRUSH HOLDER	2
178		3317022	CARBON BRUSHES SET	1
179		6018011	BRUSH CAP	2
180		4345468	FUSE HOLDER	1
181		4319258	LABEL	1
182		4802297	FRONT COVER	1
183		4806235	UPPER PROTECTION	1
184		4802298	REAR COVER	1
185		4823252	UPPER PROTECTOR FENCE	1
186		7278005	SCREW M.5X10 PH.	2
187		1675037	HEX. SOCKET HD. CAP SCREW M.6X12	2
188		4845280	UPPER PROTECTOR ASS'Y	1
189		4381012	WASHER D.6.1	1
190		4302300	PUSHER	1
191		4302365	HOLDER	2
192		4323288	STOPPER	1
193		3306271	DISC	1
194		1580017	WASHER D.6.2X21X2	1
195		2079011	SCREW D.3.6X8 CL89Z	2
196		3326145	SPRING	1
197		3321266	SHAFT	1
198		7070023	FLAT HD. TAPPING SCREW 6X1/2 PH.BZ.	1
199		3323354	SLIDE	1
200		6375052	HEX. SOCKET SET SCREW M.6X8	2
201		3345496	LEVER ASS'Y	1
202		9502443	WIRE PROTECTOR	2
203		4345825	TABLE LEVER ASS'Y	1