





Technical information  
Explosion drawing and parts list

TM33W (3300499) TILTABLE MITRE SAW TM33W 120V | MOTOR ASS'Y TM33W/TS33W | Version B

Pos.	Serial No.	Code	Description	Quantity
1		3321601	SCREW	1
2		7178003	SCREW M.5X12 PH.	3
3		7203047	COVER	1
4		7226067	SPRING	1
5		7203061	FIXING ARM	1
6		3678011	SCREW M.4X20 PH.	1
7		2085002	HEX. NUT M.6	3
8		3368370	KIT 3 BATTERIES	1
9		7203044	FRONT COVER	1
10		4385013	NUT M.5	1
11		4371026	HEX. HD. SCREW M.5X25	2
12		1673018	HEX. SOCKET FLAT HD. SCREW M.6X20	2
13		7203052	COLLAR	1
14		1672008	SCREW M.4X10 PH.	4
15		1685018	SQUARE NUT M.4	12
16		3319654	LABEL	1
17		3378015	SCREW M.5X30 PH.	4
18		1025103	KNOB M6X43 mm (CG)	1
20		3345137	UPPER PROTECTOR ASS'Y	1
21		3323159	LOWER PROTECTOR (LEFT)	1
22		3323158	LOWER PROTECTOR (RIGHT)	1
23		8070017	PAN HD. TAPPING SCREW 8X1/4 PH.BZ.	4
24		8082004	LOCKWASHER D.4	4
25		3322146	ROD	1
26		1699021	WRENCH 2.5 mm	1
27		3302809	BUFFER PROTECTOR	1
28		3306627	GUIDE PROFILE	1
29		3306628	REAR PART	1
30		2904080	REGULATING SHAFT SHEATH	1
31		3388096	PIN D.5X30	1
32		3306629	UPPER GUIDE	1
33		7088010	RETAINING RING D.5	2
34		3346543	BUFFER 600N	1
35		3322155	SHAFT	1
36		7226068	SPRING	1
37		3322157	SCREW	2
38		3345528	PAWL ASS'Y	1
39		3326080	SPRING	1
40		4399033	HEXAGON BAR WRENCH 8 mm	1
41		2024084	SPRING WASHER E=0.4	3
42		3345135	LEVER ASS'Y	1
43		3322151	PIN	1



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44		6521048	BOLT M.6X20	2
45		1488028	RETAINING RING D.3.2	2
46		4475023	HEX. SOCKET HD. CAP SCREW M.3X8	3
47		3326086	SPRING	2
48		3323146	RIVING KNIFE	1
49		3306172	SHOE SUPPORT	2
50		3306636	BASE GUIDE	1
51		3306638	TABLE	1
52		3306652	COVER	1
53		3322150	CENTERING BUSHING	2
54		1702870	HOUSING 120V (V1)	1
55		7278010	SCREW M.5X15	3
56		3306135	BEARINGS BOX	1
57		7283011	WASHER M.42	1
58		7278006	SCREW M.5X20 PH.	4
59		4610039	BALL BEARING 6004-2RS	1
60		7288055	O-RING D.42	1
61		3306305	FENCE GUIDE	1
62		3302182	BLADE PROTECTION	1
63		4388013	RETAINING RING D.50	1
64		3306133	BLADE FLANGE	1
65		9040068	CARBIDE SAW BLADE D300 Z48	1
66		3346643		1
67		1702872	CIRCUIT COVER	1
68		4375033	HEX. SOCKET HD. CAP SCREW M.10X25 (LEFT)	1
69		3326081	SPRING	1
70		3011008	NEADLE BEARING HK 1210	2
71		3380038	WASHER D.12.1X20X0.5	2
72		3319168	LABEL	1
73		4070011	PAN HD. TAPPING SCREW 10X1 PH.B.	4
74		3306189	TRANSMISSION COVER	1
75		3678012	SCREW M.5X40 PH.	4
76		3302391	HANDLE	1
77		1704303	JOINT LR31.5X2.5	1
78		1718038	BRUSH HOLDER	1
79		1721627	STATOR BUSHING	2
80		1726233	BRUSH SPRING	2
81		1970001	PAN HD. TAPPING SCREW 8X1/2 PH.B.	2
82		4302025	CORD CLAMP	1
83		1746647	WIRE STATOR-CIRCUIT	2
84		3345228	LOWER PROTECTION ASS'Y	1
85		1746648	ELECTRONIC CIRCUIT 120V	1



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Pos.	Serial No.	Code	Description	Quantity
86		8002043	CORD ARMOR	1
87		1755210	STATOR ASS'Y 120V	1
88		3345212	PULLEY WITH SHAFT	1
89		3387081	BELT	2
90		3387073	PULLEY	1
91		3387074	PULLEY	1
92		7226058	SPRING	1
93		6723384	CLAMP	1
94		3323200	PAWL	1
95		3319330	LABEL	1
96		1768580	MAGNET	1
97		9510006	BALL BEARING 6001 LLB	1
98		6070062	SCREW M.8X80	2
99		1779027	SCREW D.4X30 (TX)	1
100		1779030	SCREW D.4.8X50 TORX	1
101		2079002	SCREW D.4X16 (TX)	1
102		3351226	ARMATURE 120V	1
103		3346659	WIRING + MICRO ASS'Y	1
104		7510015	BALL BEARING 6201-ZZ	1
105		3322158	STOPPER	1
106		4368022	PILLAR TERMINAL	1
107		3302196	BRACKET	2
108		3399678	COVER	1
109		9168121	CAPACITOR	1
110		3319652	RULE LABEL	1
111		9580068	WASHER D.10,2X17X0,2	1
112		3326131	SPRING	1
113		3345389	BLOCKING CABLE	1
114		2023036	WASHER D.8.25X15.75X2	2
115		4322128	HANDLE SCREW	1
116		2079011	SCREW D.3.6X8 CL89Z	1
117		3302392	HANDLE LEVER	1
118		1025104	KNOB M6X25 mm (CG)	1
119		7278014	SCREW M.4X8	3
120		8375075	HEX. SCREW M.8X45	2
121		4383008	WASHER AET D.8.4	5
122		3323286	BRACKET	1
123		3319658	LASER LABEL	1
124		3321598	GUIDE COLUMN	1
125		7285022	NUT M.20X1	1
126		7234015	WASHER	1
127		8571018	HEX. HD. SCREW M.6X25	1



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128		8478018	SCREW M.4X10	7
129		1383003	WASHER AET D.6.4	2
130		3325152	KNOB FOR TABLE ADJUSTMENT	1
131		3345532	HINGE WITH BUSHINGS	1
132		6685032	NUT M.5	4
133		4371011	HEX. HD. SCREW M.5X20	2
134		4322127	SHAFT	1
135		2079001	SCREW D.4X20 (TX)	9
136		6399061	CONTACT FINGER M.8	1
137		1185003	HEX. NUT M.8	2
138		4302172	STOPPER	2
139		3885004	SELF-LOCKING HEX. NUT M.8	2
140		4371014	HEX. HD. SCREW M.8X58	1
141		3302371	COVER	1
142		7278007	SCREW M.4X12 PH.	6
143		7203045	COVER	1
144		3306271	DISC	1
145		3345012	LEVER ASS'Y	2
146		3321602	STOPPER	1
147		3325151	KNOB M6X52	1
148		3345341	BRAKE DRUM	1
149		3319252	LEFT LABEL	1
150		3319251	RIGHT LABEL	1
151		4302590	BEARING	1
152		3833085	WASHER D.8X25X3	1
153		1675036	HEX. SOCKET SET SCREW M.8X30	1
154		3302191	FIXED PROTECTION (RIGHT)	1
155		3302812	LEFT PROTECTOR	1
156		3323278	PLATE	1
157		3323279	SAFETY STOPPER	1
158		3306272	HINGE SUPPORT	1
159		4371005	HEX. HD. SCREW M.5X30	1
160		3323508	SLIDING PLATE	6
161		7070022	PAN HD. TAPPING SCREW 6X1/2 PH.BZ.	1
162		9075002	HEX. SOCKET HD. CAP SCREW M.8X30	2
163		3306270	BASE	1
164		3380045	WASHER	1
165		3399115	COVER	1
166		3888039	RETAINING RING D.10	1
167		7234010	WASHER	1
168		9022006	GUIDE ROD	1
169		1171001	HEX. HD. SCREW M.8X70	1



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Pos.	Serial No.	Code	Description	Quantity
170		3385030	NUT	1
171		3346464	UPPER PROTECTOR ASS'Y	1
172		3488090	WASHER	2
173		3302372	STOPPER	4
174		5083027	WASHER D.10	1
175		3302878	FAN DEFLECTOR 120V	1
176		1704305	JOINT LR6.5X2	1
177		3315081	SWITCH 120V	1
178		5604228	JOINT D.5X1.5X8	2
179		6280062	WASHER D.12.1X28X0.2	1
180		1788178	LOCK WASHER	1
181		3306173	BRAKE BOX	1
182		3302395	BRACKET	1
184		6478002	SCREW M.4X12 PH.	2
185		3346190	STOPPER ASS'Y	1
186		3306651	TILTABLE ARM	1
189		3319177	MOTOR OVERHEATING LABEL	1
190		3346644	CONNECTING BOX 120V	1
191		3302393	PAWL	1
192		3302394	HANDLE PUSH BUTTON	1
193		3325153	KNOB M8X57	2
194		3326224	SPRING	2
195		3345012	LEVER ASS'Y	3
196		4302300	PUSHER	1
197		4302365	HOLDER	2
198		3368575	FUSE 120V	1
199		3326148	SWITCH HOLDER	1
200		3304214	SWITCH PROTECTION	1
201		3346452	TABLE ASS'Y	1
202		3326133	SPRING	1
203		3323302	HANDLE SUPPORT	1
204		1746634	CORD ASS'Y 120V	1
205		4380012	WASHER D.6.4X12X1.6	2
206		3326144	SPRING	1
207		3368574	FUSE HOLDER	1
208		3326145	SPRING	1
209		3321266	SHAFT	1
210		7070023	FLAT HD. TAPPING SCREW 6X1/2 PH.BZ.	1
211		3323354	SLIDE	1
212		6375052	HEX. SOCKET SET SCREW M.6X8	2
213		3345496	LEVER ASS'Y	1
214		3346461	RIGHT PROTECTOR HOLDER ASS'Y	1



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Pos.	Serial No.	Code	Description	Quantity
215		6723384	CLAMP	1
216		8678008	SCREW M.4X10 PH.	1
217		1717067	CARBON BRUSHES SET 120V	1
218		3346462	LEFT PROTECTOR HOLDER ASS'Y	1
219		3346802	BLADE FLANGE WITH LASER	1
220		3380079	WASHER 10X18X3	1
221		3385065	NUT M.8X1	1
222		3387159	RACK PINION	1
223		9580005	WASHER D.10.2X20X0.26	2
225		3302834	REAR COVER	1
226		3326237	SPRING	1
227		1973020	FLAT HD. SCREW M.4X10 PH.	2
228		2173026	SCREW M.4X12	2
229		3302889	CONNECTING BOX	1
230		3303134	BRACKET (USA)	2
231		3303137	COVER (USA)	1
232		3321631	BUSHING	1
233		3321632	GUIDE BUSHING	1
234		3326236	SPRING	1
235		3333179	ANTIKICKBACK	1
236		3333180	MICRO PLATE	1
237		4345825	TABLE LEVER ASS'Y	1
238		4679014	SCREW D.4X10 TX	2
239		4888018	O-RING D.8	2
240		6699025	HEXAGON BAR WRENCH 5 mm	1
241		3319729	USA FLAG LABEL	1
242		3368583	MICRO	2
243		3870033	PAN HD. TAPPING SCREW 4X5/8 PH.B.	2
244		3346695	WIRING	1
245		7072007	PAN HD. SCREW M.4X25 PH.	1
246		7978004	SCREW M.4X25 PH.	2
247		3333178	RIVING KNIFE	1
248		3333174	BRIDGE	1
249		3333175	ON LOCK	1
250		3368585	CONNECTING ROD	1
251		1729002	KNURLED THUMB SCREW	1