





Technical information  
Explosion drawing and parts list

TM43L (4300600) TILTABLE MITRE SAW TM43L/TS48L | HEAD ASS'Y TS48L | Version A

| 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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|------|------------|---------|-----------------------------------|----------|
| 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        |