

**Model MK 1070
Tile Saw
Owner's Manual
Parts List &
Operating
Instructions**

MK-1070 TILE SAW

**Manual Part No. 156172
Revision 8/98**

Parts Listing- MK-1070 Tile Saw

MK-1070 Parts List

Models

Part #	Description
155882	MK-1070 Tile Saw 120V/17.6A
155885	MK-1070 Tile Saw 240V/7.5A
156182	MK-1070 Tile Saw 240V/7.5A, Australia

Item	Description	Qty	Part #
A	Assembly, Accessory Pack	n/a	n/a
A1	Carton, Accessory Pack	1	156178
A2	Foam, Accessory Pack Carton	1	156179
A3	Owner's Manual, 1070	1	156172
A4	Card, MK Warranty Registration	1	155037
A5	Blade, MK-415 Continuous Rim Wet Tile, 10 Dia. X 5/8 arbor X .080 X 10mm segment	1	155619
A6	Wrench, Blade Nut, 15/16 Closed End	1	134684
A7	Casting, Rip Guide	1	134551
A8	Casting, Large Rip Guide	1	154014
A9	Casting, Dual 45° Flat Angle Guide	1	134577
A10	Protractor	1	134569
A12	Stick, Dressing, 60 Grit, 8 X 2 X 1	1	152792
B	Assembly, Blade Guard	n/a	n/a
B1	Casting, Blade Guard	1	155699
B2	Tube, 2.5" Water	2	155512
B3	Screw, 5/16-18 X 1/4 Socket Head Set	2	152607
B4	Fitting, Brass, 1/8 MNPT X 1/4 BARB	1	155809
B5	Stud, 5/16-18 X 1 1/2, Full Thread	1	153680
B6	Knob, Davies	1	151681
B7	Wingnut, 5/16-18 Nylock	1	151746
B8	Washer, 5/16 SAE Flat	2	151754
B9	Label, Caution, Hearing Protection	1	156687
C	Assembly, Carton	n/a	n/a
C1	Carton	1	156268
C2	Pallet	1	153901
D	Assembly, Cutting Head	n/a	n/a
D1	Head, Cutting	1	155692
D2	Knob, 3/8-16 X 1 Adjustment	1	137786
D3	Washer, 3/8 SAE Flat	1	150923
D4	Knob, 3/8-16 X 1 Three Prong	1	156175
D5	Tag, Serial Number	1	156173
D6	Tack, Metal. 1/4 Head	2	155659
D7	Screw, 10-32 X 1 Hex Head Cap	2	156270
D8	Nut, 10-32 Hex	2	156269
E	Assembly, Frame	n/a	n/a
E1	Pan, Water	1	153262
E2	Plug, Rubber Drain	1	153439
E3	Frame, 21 X 41	1	153209
E4	Plate, Adjustment	2	151758
E5	Pin, 3/16 X 3/8 Roll	2	151783
F	Assembly, Guide Bar	n/a	n/a
F1	Bar, 3/4 X 37 Guide	1	153492
F2	Cover, Guide Bar	1	153219
F3	Spacer, Guide Bar Cover	2	152393
F4	Screw, 5/16-18 X 1 Hex Head Cap	2	151743
F5	Washer, 5/16 Split Lock	2	151747

F6	Washer, 5/16 SAE Flat	2	151754
G	Assembly, Linear Bearing	n/a	n/a
G1	Casting, Linear Bearing	1	
A)	Bearing, Multilube	2	135855
		152227	
G2	Screw, 5/16-18 X 1 Hex Head Cap	2	151743
G3	Washer, 5/16 Split Lock	2	151747
G4	Washer, 5/16 SAE Flat	2	151754
G5	Shim, .004 X 5/16 ID X 1/2 OD	~4	152519
H	Assembly, Motor, 120V	n/a	n/a
H1	Motor, 120V/15A	1	155533
H2	Screw, 10-32 X 3/4 Flat Head Phillips Cap	2	153902
H3	Screw, 14mm X 30mm Flat Head Socket Cap	2	156174
H4	Flange, 2-3/8 Blade	2	135830
H5	Nut, Blade Shaft, 5/8-16 UNF Hex	1	135848
H6	Label, Warning, Read Owner's Manual	1	155806
H7	Label, Caution, GFCI, 1 X 2 1/8	1	155678
H8	Label, Caution, 1 Amp Max., 1 X 2 1/8	1	154822
HA	Assembly, Motor, 240V	n/a	n/a
HA1	Motor, 240V/7.5A	1	156180
HA2	Screw, 1/4-20 X 3/4 Flat Head Phillips Cap	2	154657
HA3	Screw, 14mm X 30mm Flat Head Socket Cap	2	156174
HA4	Flange, 2-3/8 Blade	2	135830
HA5	Nut, Blade Shaft, 5/8-16 UNF Hex	1	135848
HA6	Label, Warning, Read Owner's Manual	1	155806
HA7	Label, Caution, GFCI, 1 X 2 1/8	1	155678
HA8	Plug, NEMA6-15P 220V/15A	1	155391
HB	Assembly, Motor, 240V, Australia	n/a	n/a
HB1	Motor, 240V/7.5A	1	156180
HB2	Screw, 1/4-20 X 3/4 Flat Head Phillips Cap	2	154657
HB3	Screw, 14mm X 30mm Flat Head Socket Cap	2	156174
HB4	Flange, 2-3/8 Blade	2	135830
HB5	Nut, Blade Shaft, 5/8-16 UNF Hex	1	135848
HB6	Label, Warning, Read Owner's Manual	1	155806
HB7	Label, Caution, GFCI, 1 X 2 1/8	1	155678
HB8	Plug, 240V/10A Australia	1	156267
J	Assembly, Motor Mount	n/a	n/a
J1	Mount, Motor	1	155694
J2	Screw, 1/2 X 3/4 Socket Head Shoulder, w/ 3/8-16 X 5/8 thread	1	156177
J3	Screw, 1/2 X 1-1/4 Socket Head Shoulder, w/ 3/8-16 X 5/8 thread	1	156176
J4	Spring, Miter	1	155696
J5	Deflector, Air	1	155695
J6	Screw, 10-24 X 1/2 Pan Head Phillips Cap	2	151744
K	Assembly, Post	n/a	n/a
K1	Casting, Post	1	155670
K2	Plate, Pressure	1	155671
K3	Screw, 3/8-16 X 2 1/2 Hex Head Cap	2	227178
K4	Washer, 3/8 Split Lock	2	150925
K5	Shaft, 10.63" Pivot	1	153254
K6	Screw, 3/8-16 X 1/2 Socket Head Set	1	153710
K7	Stop, Cutting Head	1	156256
K8	Screw, 10-32 X 1 Pan Head Slotted Cap	1	156270
K9	Nut, 10-32 Hex	1	156269
K10	Screw, 1/4-20 X 1 1/4 Hex Head Cap	1	152122
K11	Washer, 1/4 Split Lock	1	152591

M	Assembly, Roller Wheel	1	151756
M1	Bracket, Roller Wheel	1	154021
M2	Wheel, Roller	1	151799
M3	Screw, 1/4-20 X 1 1/2 Hex Head Cap	1	151914
M4	Washer, 1/4 SAE Flat	1	151915
M5	Nut, 1/4-20 Hex	1	151893
M6	Screw, 5/16-18 X 1 Hex Head Cap	2	151743
M7	Washer, 5/16 Split Lock	2	151747
M8	Washer, 5/16 SAE Flat	2	151754
N	Assembly, Splash Curtain	n/a	n/a
N1	Curtain, Splash	1	134841
N2	Bracket, Splash Curtain "L"	1	155901
N3	Wingscrew, 1/4-20 X 1/2	1	151888
N4	Washer, 1/4 SAE Flat	1	151915
P	Assembly, Table	n/a	n/a
P1	Table	1	154440
P2	Table, Large Extension	1	154499
P3	Screw, 1/4-20 X 1/2 Socket Head Set	2	155804
Q	Assembly, Water Pump, 120V	1	151271-
MK			
Q1	Pump, Water, 120V	1	151271
Q2	Fitting, Plastic, 1/4 FNPT X 1/4 BARB	1	128397
Q3	Hose, Vinyl, 1/4 ID	2'	132951
Q4	Clamp, Flow, 1/4-1/2	1	154394
Q5	Owner's Manual, Water Pump	1	155745
Q6	Carton, Water Pump	1	154016
Q7	Insert, Foam, Water Pump	1	154017
QA	Assembly, 240V Water Pump	1	151714-
MK			
QA1	Pump, 240v Water	1	151714
QA2	Elbow, Plastic, 90°, 1/4 MNPT X 1/4 FNPT	1	151018
QA3	Fitting, Plastic, 1/4 FNPT X 1/4 BARB	1	128397
QA4	Hose, Vinyl, 1/4 ID	2'	132951
QA5	Clamp, Flow, 1/4-1/2	1	154394
QA6	Plug, Nema 5-15P 15A/120V	1	150869

MK-1070 Exploded View

