

MK SG-5 (Scarifier) Parts List Rev. Date: 06/06/08

Current Models
158533, Scarifier SG-II 5 hp 240V 1 ph electric w/Empty Drum
165276, Scarifier SG-II 5hp Baldor 240V 1 ph w/5 Point Carbide Cutters
165277, Scarifier SG-II 5hp Baldor 240V 1 ph w/6 Point Carbide Cutters
165278, Scarifier SG-II 5hp Baldor 240V 1 ph w/18 Point Sharp Tooth Cutters
165279, Scarifier SG-II 5hp Baldor 240V 1 ph w/12 Point Blunt Tooth Cutters
166610, Scarifier SG-II 5hp Baldor w/No Drum

Item	Description	Qty	MK P/N
A	Assembly, Accessories	-	n/a
A1	Pallet, Shipping (not shown)	1	158535
A2	Carton, MK Scarifier Shipping (not shown)	1	158536
A3	Carton, Scarifier Drum (not shown)	1	158825
A4	Manual, Owner's (not shown)	1	158537
A5	Tube, Owner's Manual (not shown)	1	155419
B	Assembly, Frame	-	158609
B1	Frame Weldment	1	158098
B2	Tag, Serial Number, Blank	1	157500
B3	#7 X 5/16 Drive Screw	2	227214
B4	Cap, 2"OD Vinyl	1	158914
B5	Label, 1 3/4 x 5" MK Logo	1	154335
B6	Label, Caution, Hands and Feet	1	155585
B7	Label, Caution, Do Not Operate with Guards Removed	1	155587
BA	Assembly, Frame, Orange	-	158609
BA1	Frame Weldment, Orange	1	158098-OR
BA3	#7 X 5/16 Drive Screw	2	227214
BA4	Cap, 2"OD Vinyl	1	158914
BA5	Label, 1 3/4 x 5" MK Logo	1	154335
BA6	Label, Caution, Hands and Feet	1	155585
BA7	Label, Caution, Do Not Operate with Guards Removed	1	155587
BA8	Tag, Serial Number, Blank	1	157500
C	Assembly, Dust Screen	-	n/a
C1	Screen, Right Side, Dust, Assem.	1	158594
	C1A) Brush, Right / Left Dust	1	160300
	Brush, Dust	1	158819
	C1B) Holder, Right Side Brush	1	160370
	Holder, Dust Brush	.85'	158820
C2	Screen, Left Side, Dust, Assem.	1	158595
	C2A) Brush, Right / Left Dust	1	160300
	Brush, Dust	1	158819
	C2B) Holder, Left Side Brush	1	160371
	Holder, Dust Brush	.85'	158820
C3	Screen, Front / Back, Dust, Assem.	2	158596
	C3A) Brush, Front / Back Dust	1	160301
	Brush, Dust	1	158819
	C3B) Holder, Front / Back Brush	1	160372
	Holder, Dust Brush	1.0'	158820
C4	Screw, 1/4-20 x 1/2 Pan Head Phillips Cap	4	155452
C5	Screw, 1/4-20 x 1/2 Flat Head Phillips Cap	4	155812
C6	Nut, 1/4-20 Keps	8	153941
C7	Washer, 1/4 SAE Flat	4	151915

D	Assembly, Front Axle	-	n/a
D1	Wheel, Front, 5 Dia. x 2	2	138537
D2	Collar, 3/4 set	2	153814
D3	Axle, 3/4 Dia. Front Steel, 3/4 Dia. C1045	1 12.5"	158522 154185
E	Assembly, Truck	1	n/a
E1	Truck, Weldment	1	158099
E2	Washer, 3/4 Shim	~	153699
E3	Wheel, 4 Dia. x 2 (3/4 ID bearing)	2	158520
E4	Pin, Cotter, 1/8 X 1 1/2	2	153861
E5	Bolt, 1/2-13 x 4 Hex Head Tap	2	156626
E6	Washer, 1/2 SAE Flat	4	150924
E7	Nut, 1/2-13 Top Lock, Hex	2	153943
F	Assembly, Console	-	n/a
F1	Weldment, Console	1	158100
F2	Label, Control	1	158287
F3	Label, Depth Lock	1	155577
FA	Assembly, Console, Orange	-	n/a
FA1	Weldment, Console, Orange	1	158100-OR
FA2	Label, Control	1	158287
FA3	Label, Depth Lock	1	155577
G	Assembly, Standard Wire Harness	1	n/a
G1	Wire Harness, Standard, Honda	1	158232
G2	Switch, Engine On/Off	1	157851
H	Assembly, Throttle Honda	-	-
H1	Screw, 10-24 X 1/2 Pan Head Phillips Cap	2	151744
H2	Nut, 10-24 Clip	2	155407
H3	Assembly, Throttle Head Head, Throttle Knob, Black Paddle	1 1 1	155406 154406-1 154406-2
H4	Cable, Throttle, Honda	1	154158
J	Assembly, Depth Control	-	-
J1	Assembly, Depth Control Wheel	1	155457
J5	Tube, Depth Control J5A) Fitting, Grease (zerk)	1 1	155049 153852
J6	Nut, 3/8-16 Nylock Hex	1	152505
J7	Screw, 3/8-16 X 2 Hex Head Cap	1	153485
-	<i>end subassembly</i>	-	-
J8	Bearing, Flange, w/ zerk fitting	1	155151
J9	Screw, 3/8-16 X 1 1/4 Hex Head Cap	2	150774
J10	Washer, 3/8 SAE Flat	2	150923
J11	Nut, 3/8-16 Nylock Hex	2	152505
J12	Spacer, 1.5" Depth Control Steel, 1" Dia. C1045 TG&P	1 1.5"	155161 154180
J13	Screw, 15" Depth Control Steel, Allthread, 3/4-10 C1018	1 15"	158521 155070
K	Assembly, Depth Lock	-	n/a
K1	Lock, 8-7/8 Depth Control	1	157846

K2	Knob, Depth Lock (comp) Knob, Depth Lock (raw)	1 1	155845 155239
K3	Thrust Washer	1	155238
K4	Nut, 3/8-16 Nylock Hex	1	152505
L	Assembly, Quick Lift and Lowering Lever	-	n/a
L1	Lever	1	158102
L2	Knob, 2" Ball (3/8-16 insert)	1	158519
L3	Screw, 3/8-24 x 1 Hex Head Cap	1	157803
L4	Washer, 3/8 SAE Flat	1	150923
L5	Washer, 3/8 Split Lock	1	150925
L6	Pivot, Shaft	1	158288
L7	Screw, 1/2-13 x 1 1/4 Hex Head Cap	1	153532
L8	Washer, 1/2 Split Lock	1	153524
L9	Washer, 1/2 SAE Flat	1	150924
M	Assembly, Engine Mount	-	n/a
M1	Engine, Mount	1	158101
M2	Bolt, 3/8-16 x 1 Hex Head Cap	4	152507
M3	Washer, 3/8 SAE Flat	9	150923
M4	Washer, 3/8 Split Lock	3	150925
M5	Nut, 3/8-16 Nylock Hex	2	152505
M6	Nut, 3/8-16 Hex	3	101188
M7	Bolt, 3/8-16 x 3 Hex Head Tap	1	155830
M8	Label, Caution, Belt Tension	1	155583
NA	Assembly, Motor, 5HP Baldor	-	-
NA1	Motor, 5hp 230V 1ph 3450 RPM	1	153288
NA2	Plate, Motor Base	1	155824
NA3	Screw, 3/8-16 x 1 Hex Head Cap	8	152507
NA4	Washer, 3/8 SAE Flat	8	150923
NA5	Washer, 3/8 Split Lock	8	150925
NA6	Pulley, 16J25 x 1-1/8 Bore	1	160411
NA7	Key, 1/4 x 1/4 x 1-3/4 Square	1	150796
NA8	Screw, 5/16-18 x 1/4 Soc Hd Set	4	152607
NA9	Belt, 16J350	1	158469
NA10	Assy, Switch, 1 Phase	1	162472
NA11	Clamp, Cushion Loop, 3/4"	1	152594
NA12	Screw, Hex Hd Cap, 1/4-20 x 3/4"	1	152587
NA13	Nut, TW, 1/4-20	1	153941
NA14	Washer, Flat, SAE, 1/4	1	151915
P	Assembly, Belt Guard	-	n/a
P1	Guard, Belt (comp) Guard, Belt (raw)	1 1	158104 158103
P2	Screw, 3/8-16 X 1 Hex Head Cap	3	152507
P3	Washer, 3/8 SAE Flat	3	150923
P4	Washer, 3/8 Split Lock	3	150925
P5	Plug, 2" Dia Removable	1	158538
P6	Label, Caution, Belt Tension	1	155583
P7	Label, Caution, Guards in Place	1	155587
Q	Assembly, Shaft Guard	-	n/a
Q1	Guard, Shaft (comp) Guard, Shaft (raw)	1 1	158581 158582
Q2	Screw, 3/8-16 x 1 1/4 Hex Head Cap	2	150774

Q3	Washer, 3/8 SAE Flat	4	150923
Q4	Washer, 3/8 Split Lock	2	150925
Q5	Nut, 3/8-16 Hex	2	101188
R	Assembly, Drum Bearing	-	n/a
R1	Housing, Bearing	2	158467
	R1A) Fitting, Grease (zerk)	2	153852
R2	Bearing	1	158468
R3	Bearing, 1" Hex ID	1	160834
R4	Shaft, Pulley	1	158466
R5	Screw, 3/8-24 x 3/4 Soc Head Cap	4	158496
R6	Pulley, 4.0"OD, Poly-V (16J40 x 1 1/4 Bore)	1	158472
	R6A) Key, Square, 3/16 X 3/16 x 1 3/4	1	157561
	R6B) Screw, Set Cup PT3/8 – 16 x 1/2"	2	153710
R7	Screw, 3/8-24 x 1 Hex Head Cap	8	157803
R8	Washer, 3/8 SAE Flat	8	150923
R9	Washer, 3/8 Split Lock	8	150925
T	Assembly, 8" Drum, Drive Shaft	-	n/a
T1	Shaft, 8" Drum, Drive	1	158465
T2	Nut, 5/8-11 Hex Jam (Left Hand Thread)	2	158577
U	Assembly, Handlebar	-	n/a
U1	Handlebar	1	158359
U2	Handgrip	2	150842
U3	Screw, 3/8-16 X 2 Hex Head Cap	2	153485
U4	Washer, 3/8 SAE Flat	4	150923
U5	Nut, 3/8-16 Nylock Hex	2	152505

Optional Drum Assemblies			
AA	Assembly, 8" Drum, 78 x 5-Point Carbide Cutter	-	158583
AA1	Assembly, 8" Drum	1	158460
AA2	Star, 5 Point Carbide Tip (1 3/4 OD x 5/8" ID)	78	158492
AA3	Spacer, Harden Steel	192	158575
BB	Assembly, 8" Drum, 78 x 6-Point Carbide Cutter	-	158584
BB1	Assembly, 8" Drum	1	158460
BB2	Star, 6 Point Carbide Tip (1 3/4 OD x 5/8" ID)	78	158493
BB3	Spacer, Harden Steel	192	158575
CC	Assembly, 8" Drum, 108 x 18 Sharp Tooth Cutter	-	158585
CC1	Assembly, 8" Drum	1	158460
CC2	Cutter, 18 Sharp Tooth Steel (2" OD x 9/16" ID)	108	158494
CC3	Spacer, Harden Steel	234	158575
DD	Assembly, 8" Drum, 108 x 12 Blunt Tooth Cutter	-	158586
DD1	Assembly, 8" Drum	1	158460
DD2	Cutter, 12 Blunt Tooth Steel (2" OD x 5/8" ID)	108	158495
DD3	Spacer, Harden Steel	234	158575