

MK Diamond Products, Inc.

www.mkdiamond.com

MK-2000 ELECTRIC SERIES MASONRY SAW PARTS LIST

MODELS	PART #
MK-2002	150598
MK-2001SV	161195
MK-2002-16	150598-16
MK-2002-16	150598-16-CC
MK-2003E	158751



Revision 201	10.2020
Manual Part No. 156402-PM	

Caution: Read all safety and operating instructions before using this equipment. This parts list **MUST** accompany the equipment at all times.



MK Diamond Products, Inc.

We at MK Diamond want to congratulate you on selecting the saw. We are certain that you will be pleased with your purchase. MK Diamond takes pride in producing the finest products in the industry.

Operated correctly, your saw should provide you with years of quality service. In order to help you, we have included this manual. This Owner's Manual contains information necessary to operate and maintain your saw safely and correctly. Please take a few minutes to familiarize yourself with the saw by reading and reviewing this manual.

Read and follow all safety, operating and maintenance instructions.

If you should have questions concerning your saw, please feel free to call our friendly customer service department at: 800 421-5830

Regards,

MK Diamond

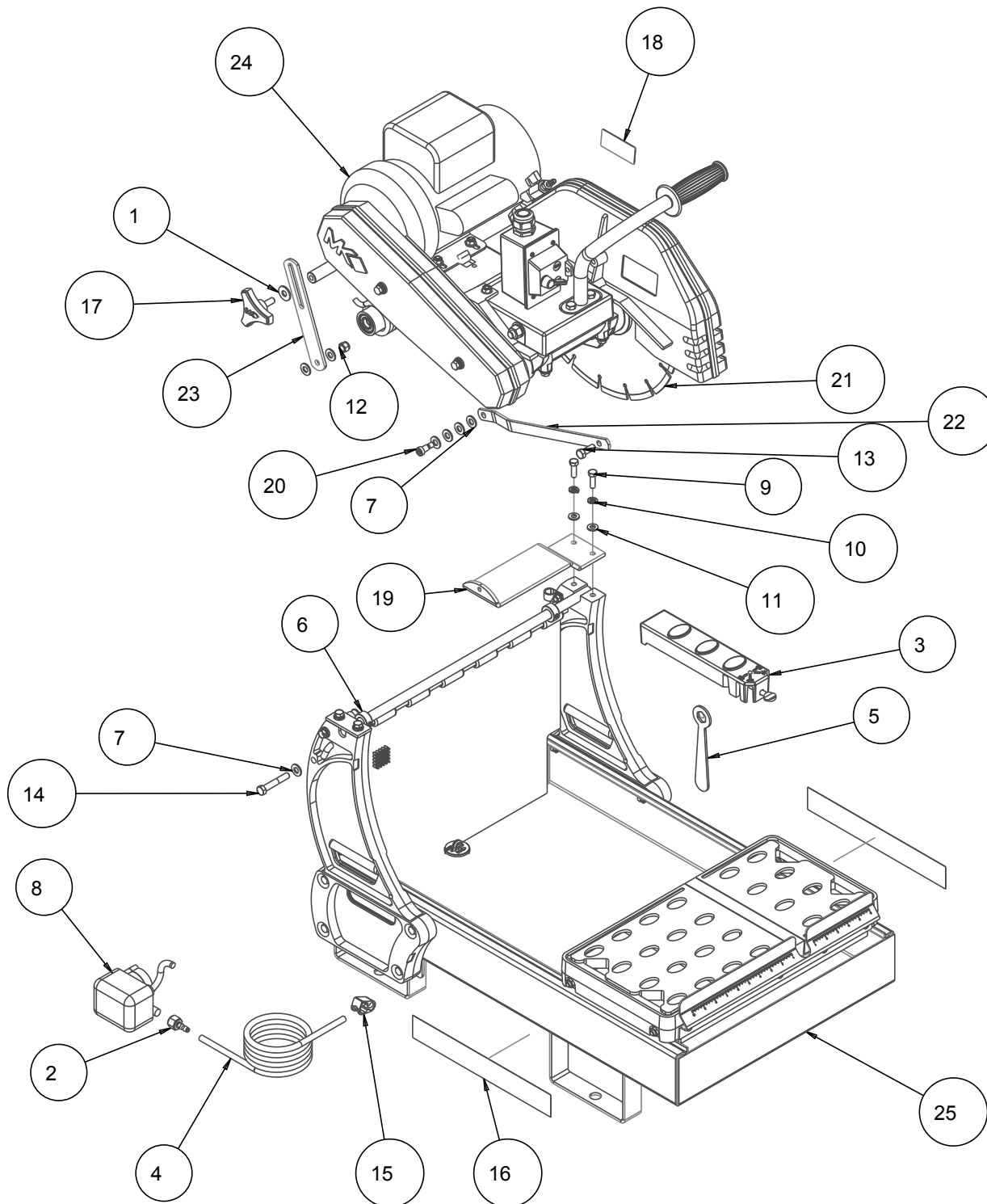
NOTE THIS INFORMATION FOR FUTURE USE:

MODEL NUMBER:	
SERIAL NUMBER:	
PURCHASE PLACE:	
PURCHASE DATE:	

WARRANTY: For your (1) one year warranty to be effective, complete the online Product Registration as soon as possible. Visit [**www.mkdiamond.com/registration/**](http://www.mkdiamond.com/registration/)

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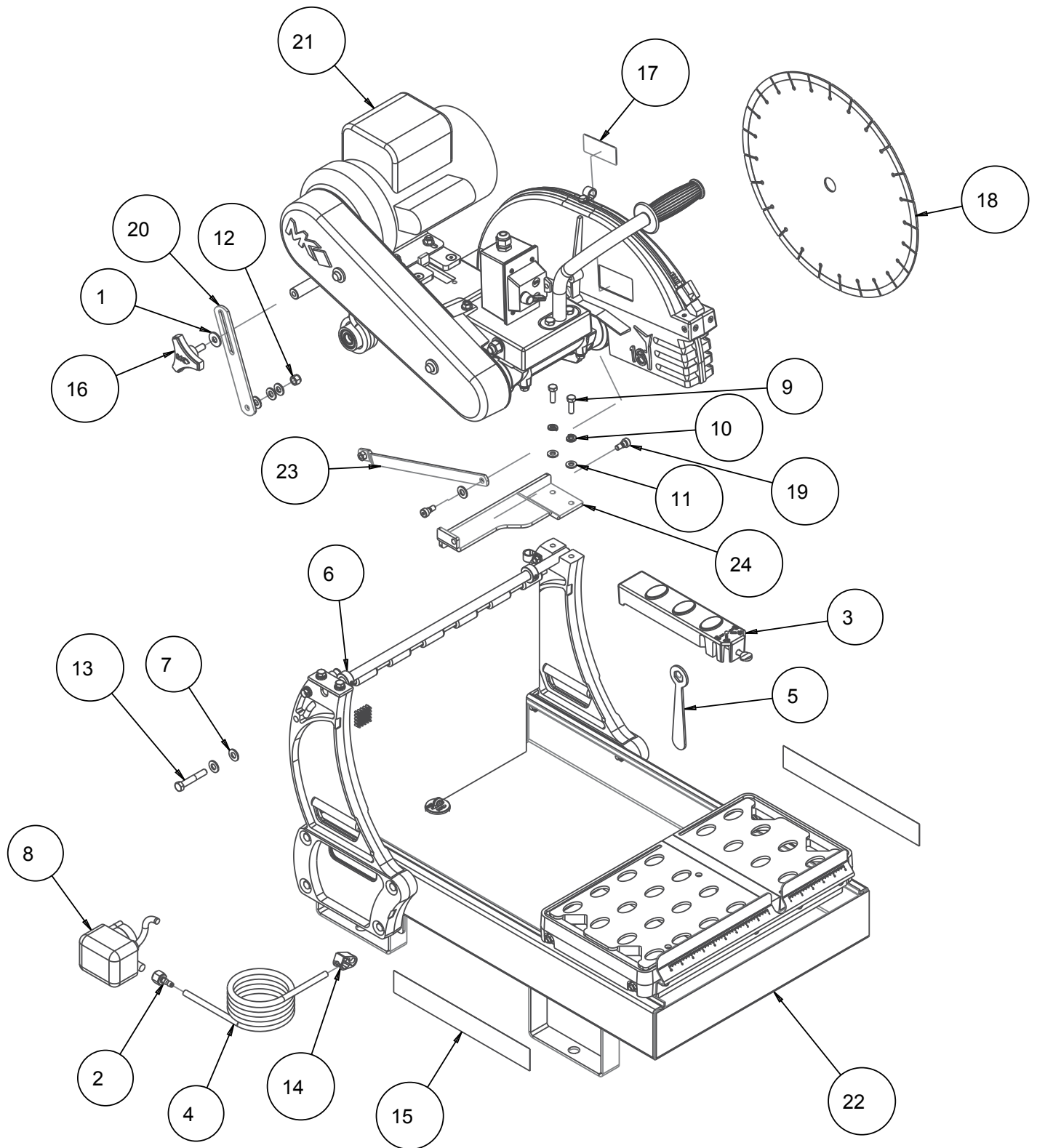
MK-2002 SAW ASSEMBLY PART # 150598



MK-2002 SAW ASSEMBLY PART # 150598

ITEM	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, USS, 3/8	101360	1
2	ADAPTER, PUMP TPF-22 1/4X 1/4	128397	1
3	RIP GUIDE, BRICK/BLOCK SAW	132332-MK	1
4	HOSE, VINYL, 1/4X 3/8 (6')	132951	1
5	WRENCH, 3/4 BOX END	134056	1
6	COLLAR, 1.13 ODX.625ID .5 WIDE	140012	2
7	WASHER, FLAT, SAE, 3/8	150923	7
8	PUMP, WATER, G-150A	151271	1
9	SCREW, HEX HD, 5/16-18X1	151743	2
10	WASHER, LOCK, SPLIT, 5/16	151747	2
11	WASHER, FLAT, SAE, 5/16	151754	2
12	NUT, HEX, NYLK, 3/8-16	152505	1
13	SCREW, HEX HD CAP, 3/8-16 X 1	152507	1
14	SCREW, HEX HD, CAP, 3/8-16 X 2-1/4	153529	1
15	CLAMP, HOSE, 1/4-1/2 FLOW	154394	1
16	LABEL, MK BRICKSAW 12-1/2 X 1-1/34	155230	2
17	KNOB, TRI PLASTIC, 1"	156770-01	1
18	TAG, SERIAL NUMBER, BLANK	157500-RW	1
19	BRACKET, STAY LEVEL CLIPPER PAV	160068	1
20	SCREW, SHOULDER 3/8 X 1/2	160078	1
21	CONTRACTOR GRADE 14X125X1 10MM	166308	1
22	BAR, BLADE GUARD ADJ.	166602	1
23	BAR, CUTTING HEAD ADJ	166868	1
24	ASSY, CUTTING HEAD, 2 HP, 14"	170815	1
25	ASSY, FRAME, 2000	170818	1

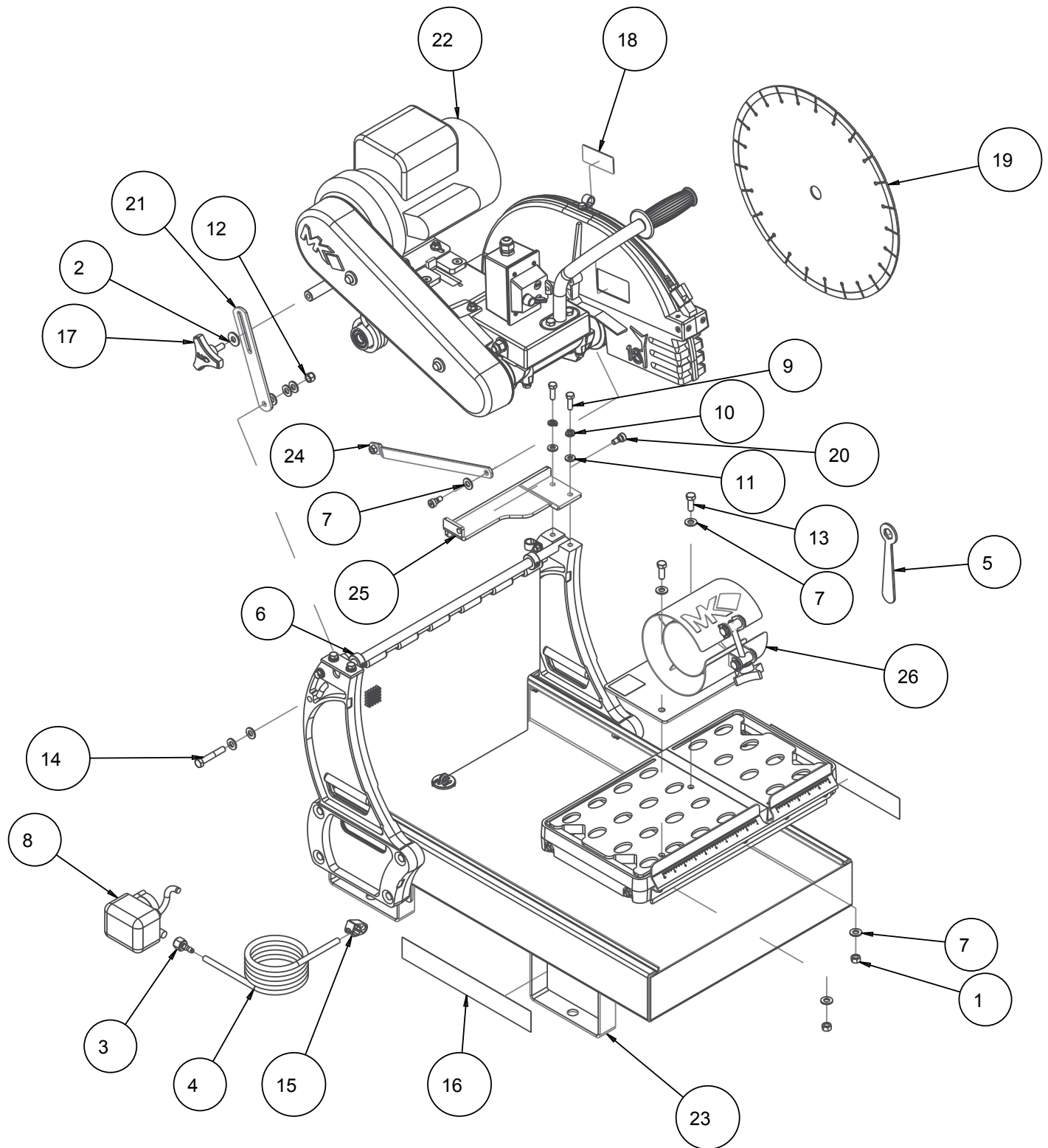
MK-2002 SAW ASSEMBLY PART # 150598-16



MK-2002 SAW ASSEMBLY PART # 150598-16

ITEM	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, USS, 3/8	101360	1
2	ADAPTER, PUMP TPF-22 1/4X 1/4	128397	1
3	RIP GUIDE, BRICK/BLOCK SAW	132332-MK	1
4	HOSE, VINYL, 1/4X 3/8 (6')	132951	1
5	WRENCH, 3/4 BOX END	134056	1
6	COLLAR, 1.13 ODX.625ID .5 WIDE	140012	2
7	WASHER, FLAT, SAE, 3/8	150923	6
8	PUMP, WATER, G-150A	151271	1
9	SCREW, HEX HD, 5/16-18X1	151743	2
10	WASHER, LOCK, SPLIT, 5/16	151747	2
11	WASHER, FLAT, SAE, 5/16	151754	2
12	NUT, NYLK, 3/8-16	152505	1
13	SCREW, HEX HD, CAP, 3/8-16 X 2-1/4	153529	1
14	CLAMP, HOSE, 1/4-1/2 FLOW	154394	1
15	LABEL, MK BRICKSAW 12-1/2 X 1-3/4	155230	2
16	KNOB, TRI PLASTIC, 1"	156770-01	1
17	TAG, SERIAL NUMBER, BLANK	157500-RW	1
18	BLADE, MK-414PBSL 16X125X1	160765	1
19	SCREW, SHOULDER 5/16 X 2	162555	2
20	BAR, CUTTING HEAD ADJ	166868	1
21	ASSY, CUTTING HEAD, 2 HP, 16"	170816	1
22	ASSY, FRAME, 2000, CORE CUT	170818-CC	1
23	BAR, BLADE GUARD ADJ, 2000-16	172036	1
24	BRACKET, STAY LEVEL 2000-16	172037	1

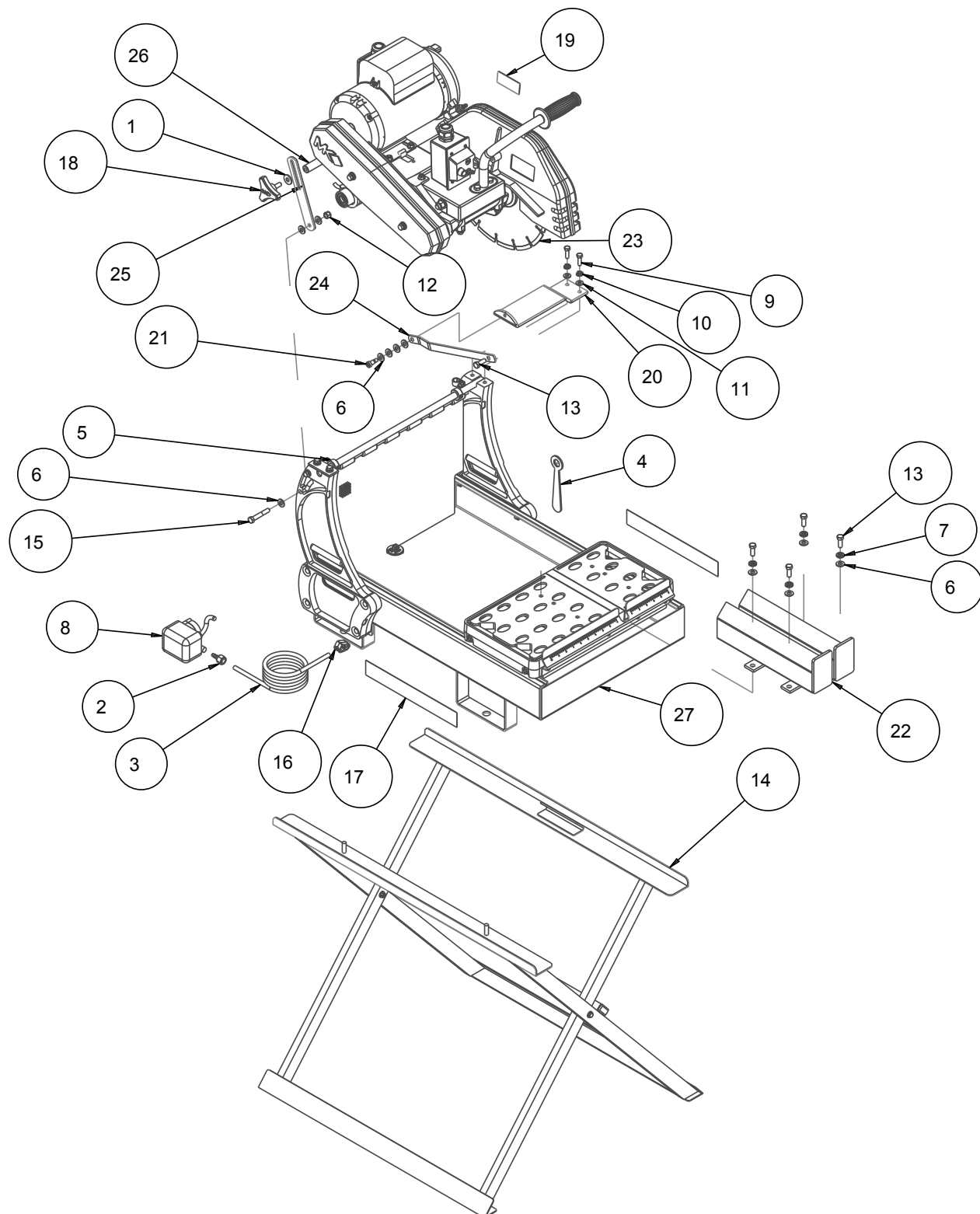
MK-2002 SAW ASSEMBLY PART # 150598-16-CC



MK-2002 SAW ASSEMBLY PART # 150598-16-CC

ITEM	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 3/8-16	101188	2
2	WASHER, FLAT, USS, 3/8	101360	1
3	ADAPTER, PUMP TPF-22 1/4X 1/4	128397	1
4	HOSE, VINYL, 1/4X 3/8 (6')	132951	1
5	WRENCH, 3/4 BOX END	134056	1
6	COLLAR, 1.13 ODX.625ID .5 WIDE	140012	2
7	WASHER, FLAT, SAE, 3/8	150923	10
8	PUMP, WATER, G-150A	151271	1
9	SCREW, HEX HD, 5/16-18X1	151743	2
10	WASHER, LOCK, SPLIT, 5/16	151747	2
11	WASHER, FLAT, SAE, 5/16	151754	2
12	NUT, HEX, NYLK, 3/8-16	152505	1
13	SCREW, HEX HD, CAP, 3/8-16 X 1	152507	2
14	SCREW, HEX HD, CAP, 3/8-16 X 2-1/4	153529	1
15	CLAMP, HOSE, 1/4-1/2 FLOW	154394	1
16	LABEL, MK BRICKSAW 12-1/2 X 1-3/4	155230	2
17	KNOB, TRI PLASTIC, 1"	156770-01	1
18	TAG, SERIAL NUMBER, BLANK	157500-RW	1
19	BLADE, MK-414PBSL 16X125X1	160765	1
20	SCREW, SHOULDER 5/16 X 2	162555	2
21	BAR, CUTTING HEAD ADJ	166868	1
22	ASSY, CUTTING HEAD, 2 HP, 16"	170816	1
23	ASSY, FRAME, 2000, CORE CUT	170818-CC	1
24	BAR, BLADE GUARD ADJ, 2000-16	172036	1
25	BRACKET, STAY LEVEL 2000-16	172037	1
26	ASSY, CLAMP, CORE CUT	172189	1

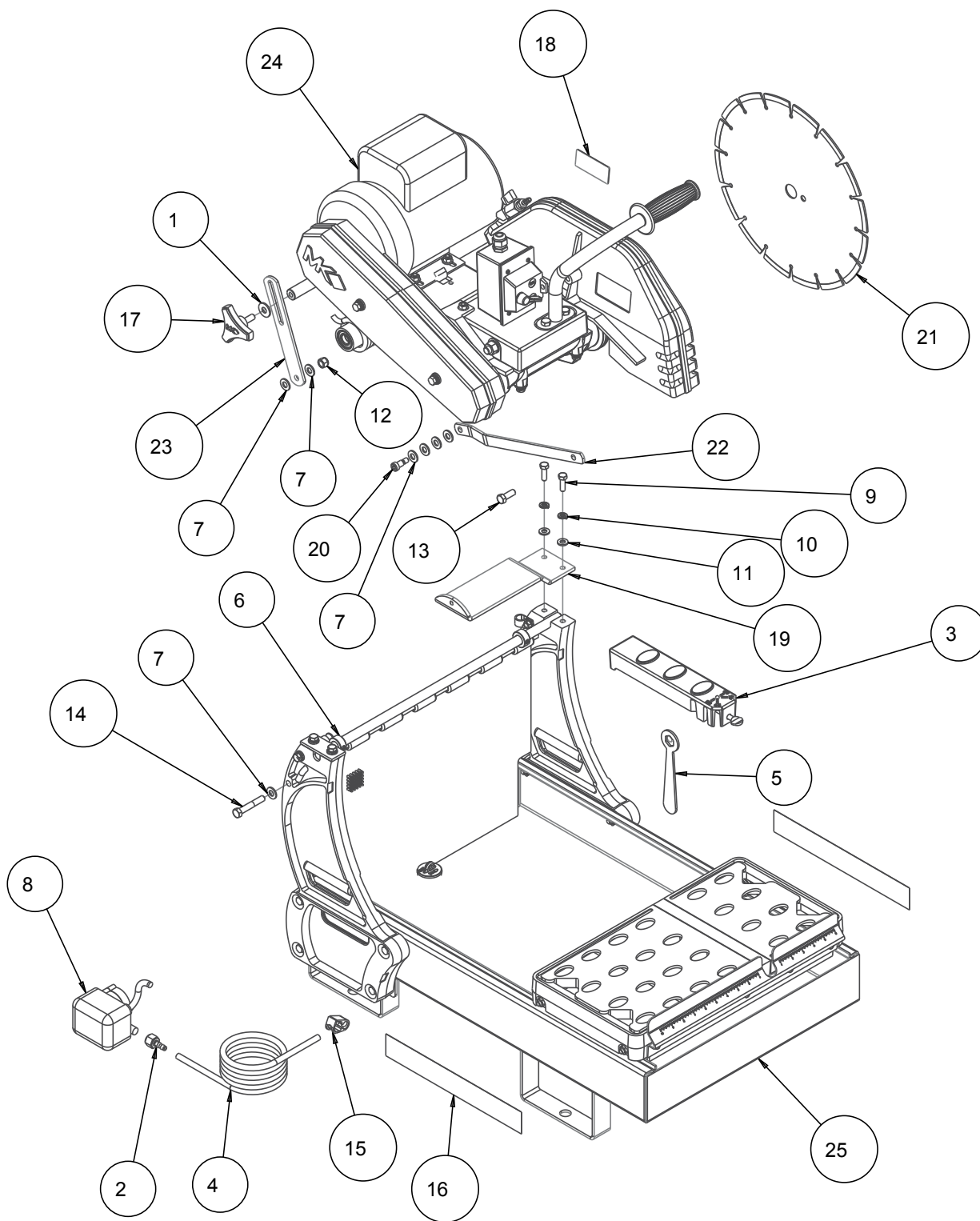
MK-2003 ELEC CORE SAW ASSEMBLY PART # 158751



MK-2003 ELEC CORE SAW ASSEMBLY PART # 158751

ITEM	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, USS, 3/8	101360	1
2	ADAPTER, PUMP TPF-22 1/4 X 1/4	128397	1
3	HOSE, VINYL, 1/4X 3/8 (6')	132951	1
4	WRENCH, 3/4 BOX END	134056	1
5	COLLAR, 1.13 ODX.625ID .5 WIDE	140012	2
6	WASHER, FLAT, SAE, 3/8	150923	11
7	WASHER, LOCK, SPLIT, 38	150925	4
8	PUMP, WATER, G-150A	151271	1
9	SCREW, HEX HD, 5/16-18X1	151743	2
10	WASHER, LOCK, SPLIT, 5/16	151747	2
11	WASHER, FLAT, SAE, 5/16	151754	2
12	NUT, HEX, NYLK, 3/8-16	152505	1
13	SCREW, HEX HD CAP, 3/8-16 X 1	152507	5
14	STAND, TILE/BRICK SAW, PRO	153331	1
15	SCREW, HEX HD, CAP, 3/8-16 X 2-1/4	153529	1
16	CLAMP, HOSE, 1/4-1/2 FLOW	154394	1
17	LABEL, MK BRICKSAW 12-1/2X1-3/4	155230	2
18	KNOB, TRI PLASTIC, 1"	156770-01	1
19	TAG, SERIAL NUMBER, BLANK	157500-RW	1
20	BRACKET, STAY LEVEL CLIPPER PAV	160068	1
21	SCREW, SHOULDER 3/8 X 1/2	160078	1
22	JIG, CORE CUTTER	161122	1
23	MK-62Q 14 X 095X1 CORE SAMPL BLD	166293	1
24	BAR, BLADE GUARD ADJ.	166602	1
25	BAR, CUTTING HEAD ADJ	166868	1
26	ASSY, CUTTING HEAD, 3 HP, 14"	170815-3HP	1
27	ASSY, FRAME, 2000, BD	170818-BD	1

MK-2001SV SAW ASSEMBLY PART # 161195

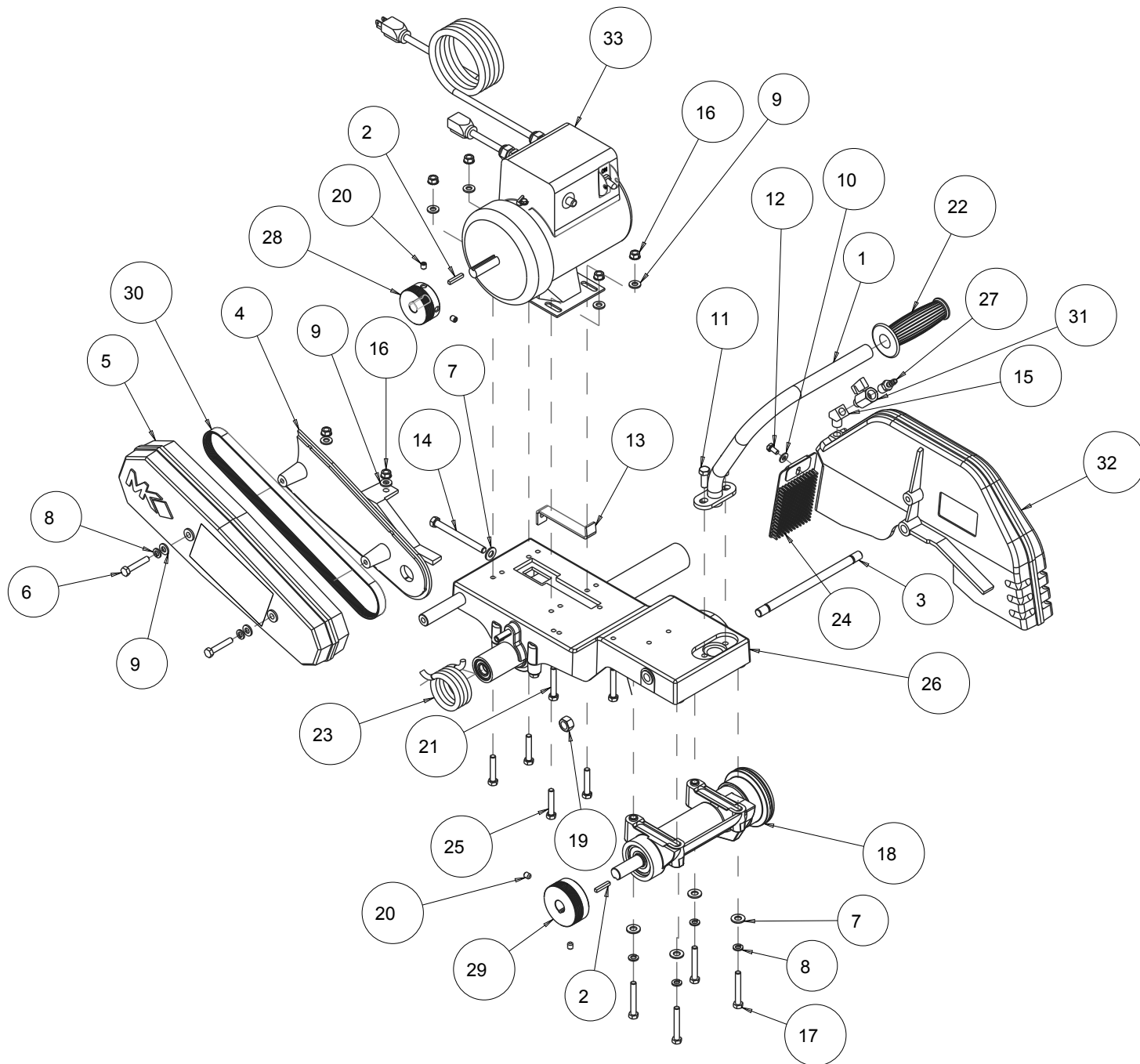


MK-2001SV SAW ASSEMBLY PART # 161195

ITEM	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, USS, 3/8	101360	1
2	ADAPTER, PUMP TPF-22 1/4X 1/4	128397	1
3	RIP GUIDE, BRICK/BLOCK SAW	132332-MK	1
4	HOSE, VINYL, 1/4X 3/8 (6')	132951	1
5	WRENCH, 3/4 BOX END	134056	1
6	COLLAR, 1.13 ODX.625ID .5 WIDE	140012	2
7	WASHER, FLAT, SAE, 3/8	150923	7
8	PUMP, WATER, G-150A	151271	1
9	SCREW, HEX HD, 5/16-18X1	151743	2
10	WASHER, LOCK, SPLIT, 5/16	151747	2
11	WASHER, FLAT, SAE, 5/16	151754	2
12	NUT, HEX, NYLK, 3/8-16	152505	1
13	SCREW, HEX HD CAP, 3/8-16 X 1	152507	1
14	SCREW, HEX HD, CAP, 3/8-16 X 2-1/4	153529	1
15	CLAMP, HOSE, 1/4-1/2 FLOW	154394	1
16	LABEL, MK BRICKSAW 12-1/2 X 1-3/4	155230	2
17	KNOB, TRI PLASTIC, 1"	156770-01	1
18	TAG, SERIAL NUMBER, BLANK	157500-RW	1
19	BRACKET, STAY LEVEL CLIPPER PAV	160068	1
20	SCREW, SHOULDER 3/8 X 1/2	160078	1
21	CONTRACTOR GRADE 14X125X1 10MM	166308	1
22	BAR, BLADE GUARD ADJ.	166602	1
23	BAR, CUTTING HEAD ADJ.	166868	1
24	ASSY, CUTTING HEAD, 1.5 HP, 14"	170813	1
25	ASSY, FRAME, 2000	170818	1

MK-2000 CUTTING HEAD, 1.5 HP PART # 170813

For saws made prior to
November 2020, motor strap
part number is #150584.

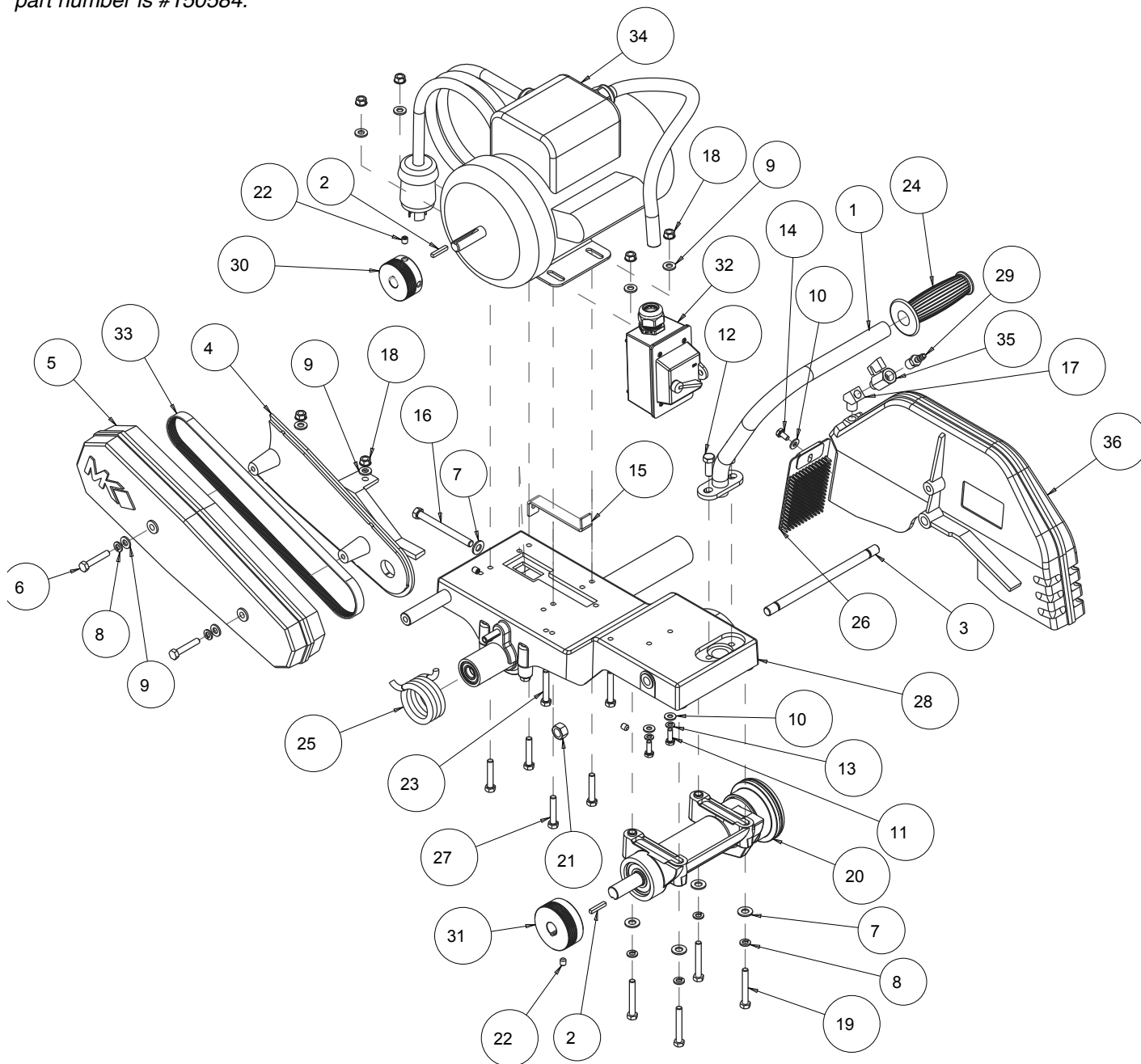


MK-2000 CUTTING HEAD, 1.5 HP PART # 170813

ITEM	DESCRIPTION	PART #	QTY.
1	HANDLE, BRICKSAW	139931	1
2	KEY, 3/16 SQ x 1-1/8	150344	2
3	STUD, BLD GUARD	150581	1
4	GUARD, BELT, INNER, ELEC -COMP	150590	1
5	GUARD, BELT, OUTER, ELEC -COMP	150591	1
6	SCREW, HEX HD, CAP, 5/16-18X1-3/4	150919	2
7	WASHER, FLAT, SAE, 3/8	150923	5
8	WASHER, LOCK, SPLIT, 5/16	151747	6
9	WASHER, FLAT, SAE, 5/16	151754	8
10	WASHER, FLAT, SAE, 1/4	151915	1
11	SCREW, HEX HD CAP, 3/8-16 X 1	152507	2
12	SCREW, 1/4-20 X 1/2 HEX HEAD	152608	1
13	STRAP, MTR ADJ. MK101/1080	152673	1
14	BOLT, 3/8-16 X 4 HEX HEAD TAP	152678	1
15	ELBOW, 1/4 NPT X 45 STREET	153869	1
16	NUT, HEX, TW, 5/16-18	153942	6
17	SCREW, HEX, 5/16-18 X 2-1/4	153951	4
18	ASSY, ARBOR, MK-2000	154636	1
19	NUT, 1/2-13 CENTERLOCK HEX	156279	1
20	SCREW, SET, KNR CUP, 5/16-18X3/8	157083	4
21	SCREW, HEX HD, TAP, 5/16-18X2	157938	2
22	GRIP, HANDLE 7/8 ID	158608	1
23	SPRING, TORSION, 50 DEG	160069	1
24	GUARD, SPLASH	160310	1
25	SCREW, HEX HD, TAP, 5/16-18X1-3/4	160948	4
26	ASSY, MOTOR MOUNT, MK-2000	160966	1
27	FITTING, 1/4MNPT X 1/4BARB, BRASS	165183	1
28	PULLEY, 6J23 X 5/8 BORE	172027	1
29	PULLEY, 6J26 X 3/4 BORE	172033	1
30	BELT, 6JX340	172945	1
31	VALVE, BALL 1/4" M X 1/4" F	231248	1
32	CASTING, 2000, BLD GRD -COMP	150579G	1
33	MTR, 1.5HP 115VAC 3400RPM, HHAC56008	168022GH	1

MK-2000 CUTTING HEAD, 2 HP, 14" PART # 170815

For saws made prior to
November 2020, motor strap
part number is #150584.



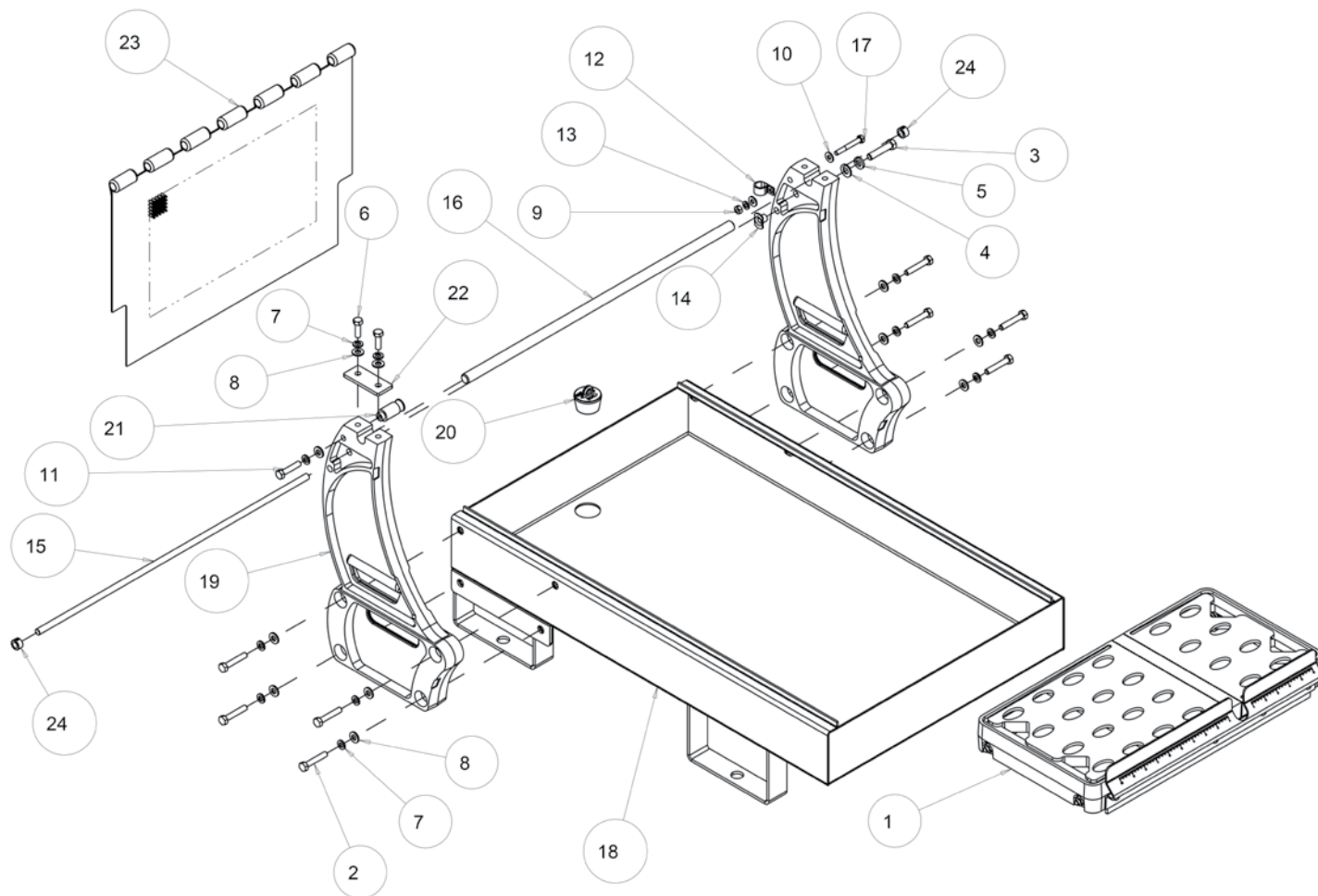
MK-2000 CUTTING HEAD, 2 HP 14" PART # 170815

ITEM	DESCRIPTION	PART #	QTY.
1	HANDLE, BRICKSAW	139931	1
2	KEY, 3/16 SQ x 1-1/8	150344	2
3	STUD, BLD GUARD	150581	1
4	GUARD, BELT, INNER, ELEC -COMP	150590	1
5	GUARD, BELT, OUTER, ELEC -COMP	150591	1
6	SCREW, HEX HD, CAP, 5/16-18X1-3/4	150919	2
7	WASHER, FLAT, SAE, 3/8	150923	5
8	WASHER, LOCK, SPLIT, 5/16	151747	6
9	WASHER, FLAT, SAE, 5/16	151754	8
10	WASHER, FLAT, SAE, 1/4	151915	3
11	SCREW, HEX HD, 1/4-20X3/4	152370	2
12	SCREW, HEX HD CAP, 3/8-16 X 1	152507	2
13	WASHER, LOCK, SPLIT, 1/4	152591	2
14	SCREW, 1/4-20 X 1/2 HEX HEAD	152608	1
15	STRAP, MTR ADJ. MK101/1080	152673	1
16	BOLT, 3/8-16 X 4 HEX HEAD TAP	152678	1
17	ELBOW, 1/4 NPT X 45 STREET	153869	1
18	NUT, HEX, TW, 5/16-18	153942	6
19	SCREW, HEX, 5/16-18 X 2-1/4	153951	4
20	ASSY, ARBOR, MK-2000	154636	1
21	NUT, 1/2-13 CENTERLOCK HEX	156279	1
22	SCREW, SET, KNR CUP, 5/16-18X3/8	157083	4
23	SCREW, HEX HD, TAP, 5/16-18X2	157938	2
24	GRIP, HANDLE 7/8 ID	158608	1
25	SPRING, TORSION, 50 DEG	160069	1
26	GUARD, SPLASH	160310	1
27	SCREW, HEX HD, TAP, 5/16-18X1-3/4	160948	4
28	ASSY, MOTOR MOUNT, MK-2000	160966	1
29	FITTING, 1/4MNPT X 1/4BARB, BRASS	165183	1
30	PULLEY, 6J23 X 5/8 BORE	172027	1
31	PULLEY, 6J26 X 3/4 BORE	172033	1
32	ASSY, SWITCH BOX, 30A, MLTF1/2	172836-2	1
33	BELT, 6JX340	172945	1
34	MTR, 2HP 115/230V 60HZ, NO SWITCH	231095-RW_1	1
35	VALVE, BALL 1/4"M X 1/4"F	231248	1
36	CASTING, 2000, BLD GRD -COMP	150579G	1

MK-2000 CUTTING HEAD, 2 HP 16" PART # 170816

ITEM	DESCRIPTION	PART #	QTY.
1	SCREW, HEX HD 5/16-18 X 2-1/2	101675	4
2	HANDLE, BRICKSAW	139931	1
3	BEARING, CUTTING HD PIV	140004	2
4	KEY, 3/16 SQ X 1-1/8	150344	2
5	STUD, BLD GUARD	150581	1
6	BAR, ADJUSTMENT	150585	1
7	WASHER, FLAT, SAE, 3/8	150923	1
8	PIN, SLOTTED SPRING, 3/8 X 1-3/4	151358	1
9	WASHER, LOCK, SPLIT, 5/16	151747	10
10	WASHER, FLAT, SAE, 5/16	151754	16
11	WASHER, FLAT, SAE, 1/4	151915	3
12	SCREW, HEX HD, 1/4-20X3/4	152370	2
13	SCREW, HEX HD CAP, 3/8-16 X 1	152507	2
14	WASHER, LOCK, SPLIT, 1/4	152591	2
15	SCREW, 1/4-20 X 1/2 HEX HEAD	152608	1
16	BOLT, 3/8-16 X 4 HEX HEAD TAP	152678	1
17	NUT, HEX, TW, 5/16-18	153942	6
18	SCREW, HEX, 5/16-18 X 1-1/4	153950	2
19	ASSY, ARBOR, MK-2000	154636	1
20	SCREW, 5/16-18 X 1.0 FLAT HEAD SOCKET	155552	8
21	NUT, 1/2-13 CENTERLOCK HEX	156279	1
22	BUSHING, FLANGE, 1/2X5/8X1	156441	2
23	SCREW, SET, KNR CUP, 5/16-18X3/8	157083	4
24	SCREW, HEX HD, TAP, 5/16-18X2	157938	2
25	HOUSING, PIVOT SHAFT	157979	1
26	GRIP, HANDLE 7/8 ID	158608	1
27	SPRING, TORSION, 50 DEG	160069	1
28	GUARD, SPLASH	160310	1
29	MOUNT, MOTOR, MK-2000-COMP	160346	1
30	CLAMP, CUTTING HEAD (COMP)	160397	2
31	SCREW, HEX HD, TAP, 5/16-18 X 1-3/4	160948	4
32	STRAP, MOTOR ADJ	170807	1
33	GUARD, BELT, OUTER, COMP 2000-16	170808	1
34	GUARD, BELT, INNER, COMP 2000-16	170810	1
35	PULLEY, 6J26 X 3/4 BORE	172033	1
36	PULLEY, 6J19 X 5/8 BORE, 2SS	172034	1
37	ASSY, GUARD, BLADE, COMPLETE 2000-16	172035	1
38	BELT, 6JX380	172052	1
39	MTR, 2HP 230V 3450RPM PL3515M-COMP	172729	1
40	ADAPTER PLATE, STOCK MOTOR	172795	1
41	ASSY, SWITCH BOX, 30AMP, 202-16	172836-9	1

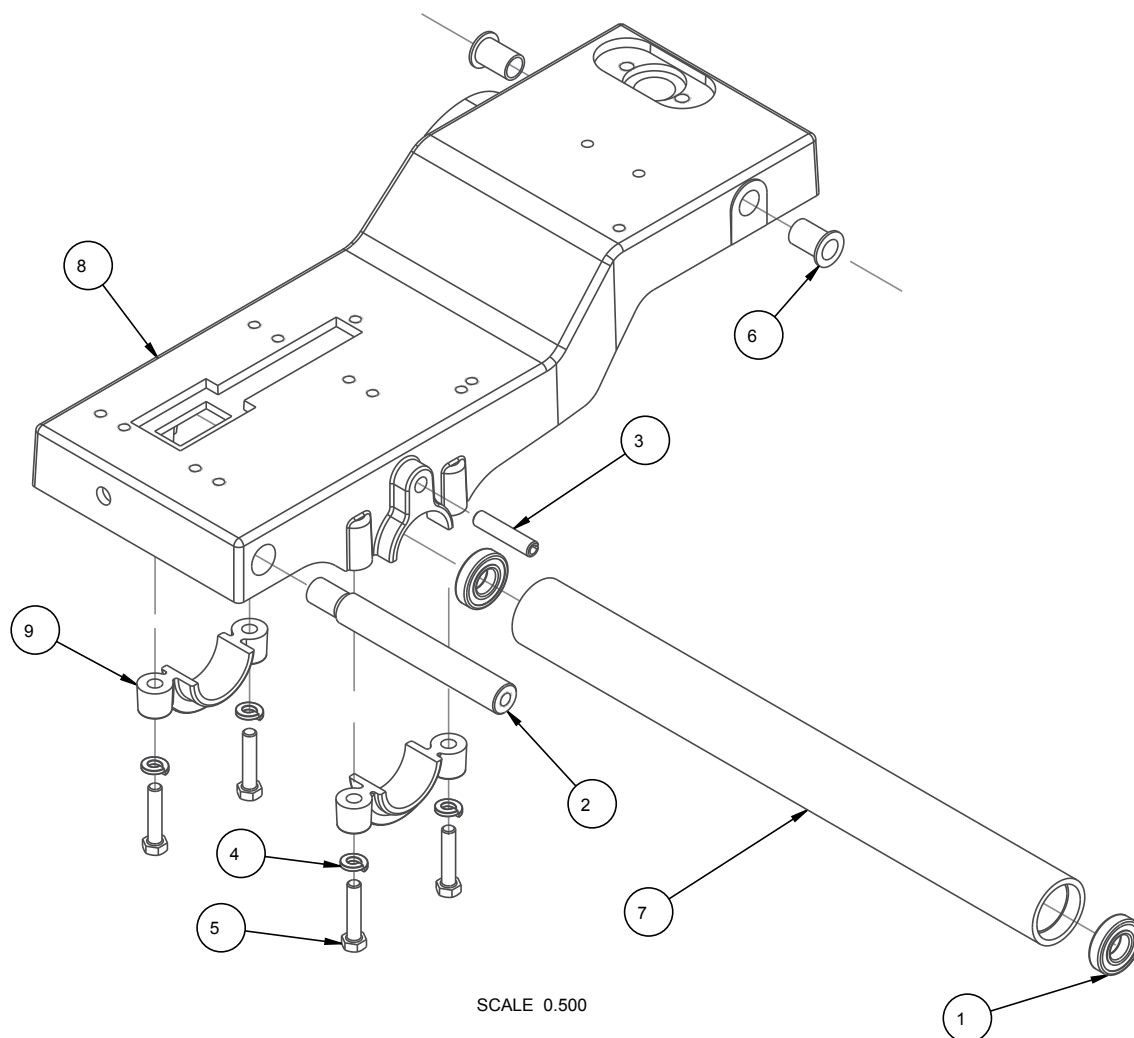
ASSY. FRAME PART # 170818



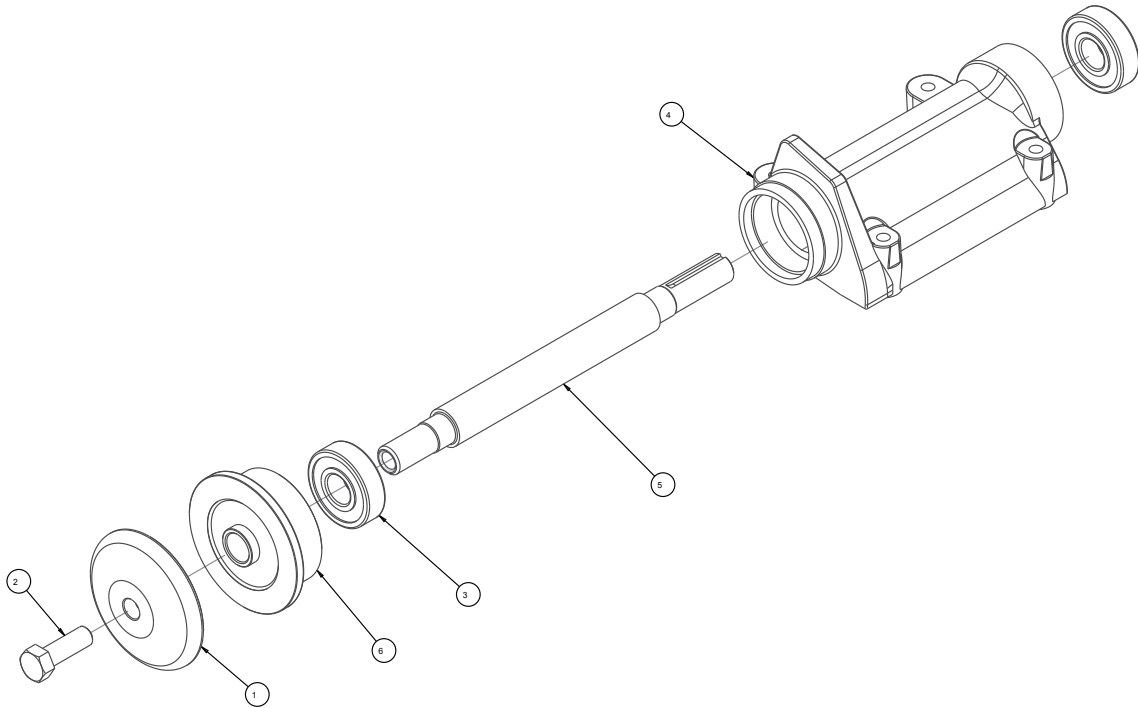
BOM SUBSTITUTION TABLE		SUB
PART NO.	DESCRIPTION	
170818-BD	ASSY, FRAME, 2000, BD	133082-BD
170818-CC	ASSY, FRAME, 2000, CORE CUT	133082-CC

ASSY. FRAME PART # 170818

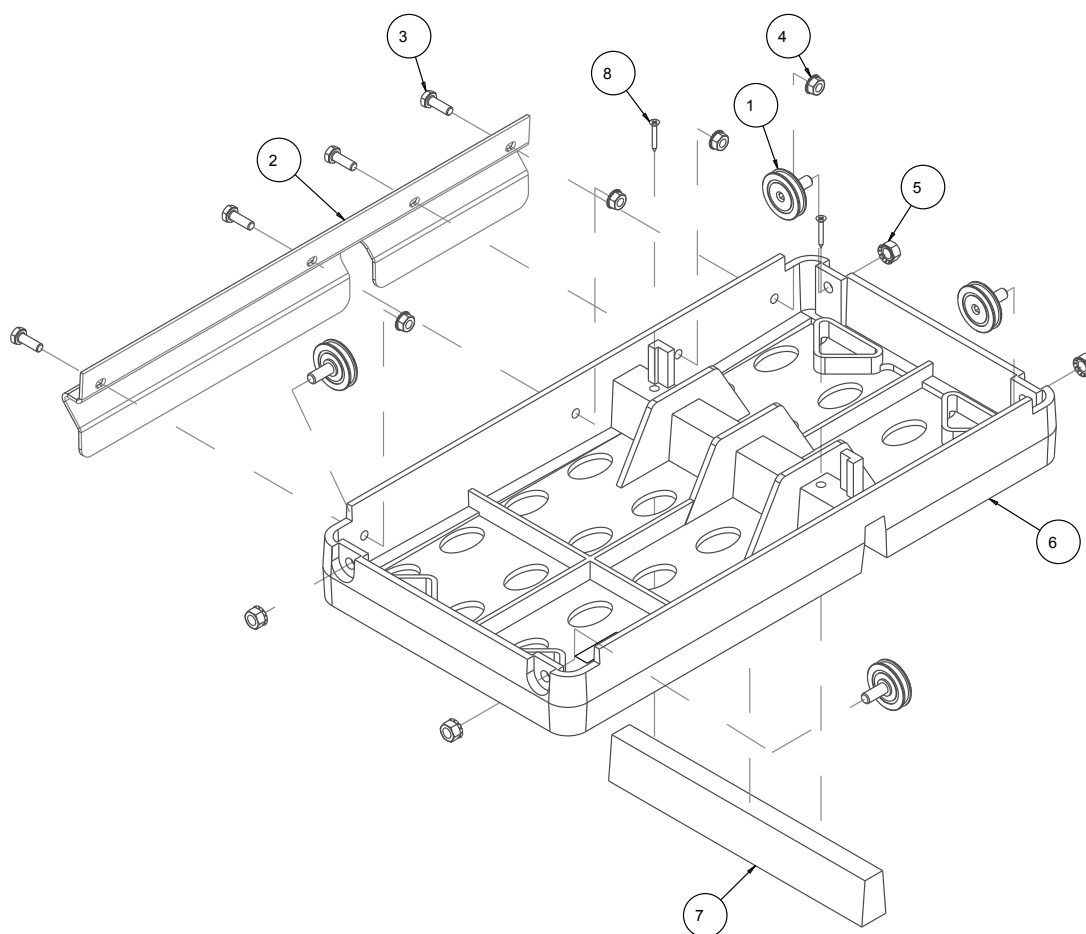
ITEM	DESCRIPTION	PART #	QTY.
1	ASSY, CONVYR CART	133082	1
2	SCREW,HEX HD,CAP,5/16-18X1-3/4	150919	8
3	SCREW, HEX HD, 3/8-16 X 1-3/4	150920	1
4	WASHER, FLAT, SAE, 3/8	150923	1
5	WASHER, LOCK, SPLIT, 3/8	150925	1
6	SCREW,HEX HD,5/16-18X1	151743	2
7	WASHER,LOCK,SPLIT,5/16	151747	11
8	WASHER,FLAT,SAE,5/16	151754	11
9	NUT,HEX,1/4-20	151893	1
10	WASHER,FLAT,SAE,1/4	151915	2
11	SCREW, 5/16-18 X 1-1/2 HEX HEAD MACHINE	152467	1
12	CLAMP, 1/2 CUSHION LOOP	152471	1
13	WASHER,LOCK,SPLIT,1/4	152591	1
14	NUT, WELD, SLAB, 3/8-16	153945	1
15	ROD, SPLASH CURTAIN	153956	1
16	SHAFT, PIVOT, 5/8	154147	1
17	SCREW,HEX HD 1/4-20 X 2	158282	1
18	WELDMENT, BASE FRAME	158845	1
19	POST (COMP)	158846	2
20	DRAIN PLUG, W/RING	159529	1
21	STUD, SPRING RETAINING	160066	1
22	BRACKET, PIVOT SHAFT	160070	1
23	CURTAIN, SPLASH, MK-2000	160972	1
24	COLLAR, SHAFT 3/8 X 5/8	161077	2

ASSY, MOTOR MOUNT PART # 160966

ITEM	DESCRIPTION	PART #	QTY.
1	BEARING, CUTTING HD PIV	140004	2
2	BAR, ADJUSTMENT	150585	1
3	PIN, SLOTTED SPRING, 3/8 X 1-3/4	151358	1
4	WASHER, LOCK, SPLIT, 5/16	151747	4
5	SCREW, 5/16-18 X 1-1/2 HEX HEAD MACHINE	152467	4
6	BUSHING, FLANGE, 1/2X5/8X1	156441	2
7	HOUSING, PIVOT SHAFT	157979	1
8	HEAD, CUTTING (COMP)	160346	1
9	CLAMP, CUTTING HEAD (COMP)	160397	2

ASSY. ARBOR PART # 154636

ITEM	DESCRIPTION	PART #	QTY.
1	FLANGE, OUTER	132290	1
2	SCREW, HEX HD 1/2-20X1-1/4	152122	1
3	BEARING, ARBOR HOUSING	154594	2
4	CASTING, 2000/5000 ARBOR - COMP	154637	1
5	SHAFT, BLADE	154639	1
6	FLANGE, INNER ARBOR, 3-5/8"	154640	1

ASSY TABLE PART # 133082

BOM SUBSTITUTION TABLE		SUB
PART NO.	DESCRIPTION	158144
133082-BD	ASSY, CONVYR CART	166310
133082-CC	ASSY, CONVYR CART, CORE CUT	158144-CC

ITEM	DESCRIPTION	PART #	QTY.
1	WHEEL, CONVEYOR CART	133090	4
2	BACKSTOP, CONVEYOR CART	134387	1
3	SCREW, HEX HD, 1/4 -20 X 3/4	152370	4
4	NUT, HEX TW, 1/4 - 20	153941	4
5	NUT, HEX TW 5/16 - 18	153942	4
6	TABLE, D.C., COMP	158144	1
7	WOOD STRIP, TABLE INSERT	158283	1
8	SCREW, DRYWL, FLAT HD, #6X1	159906	2