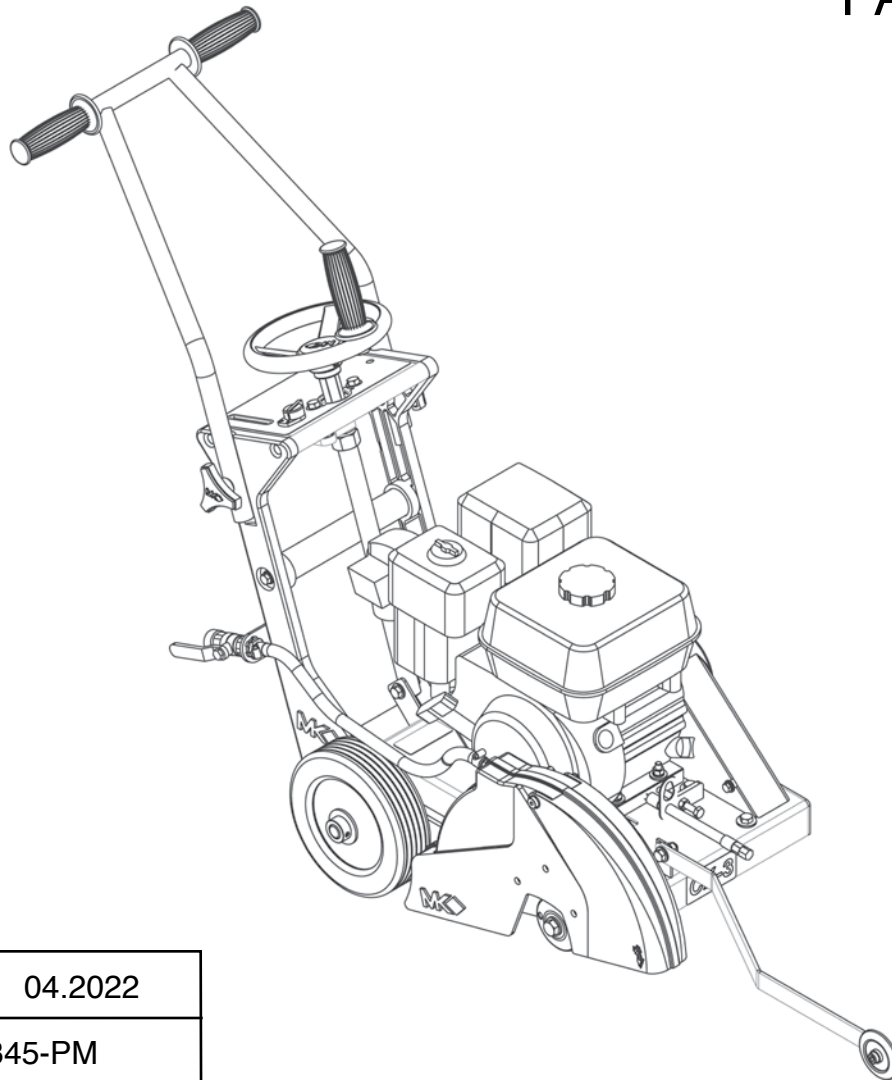


www.mkdiamond.com

MK DIAMOND CX-3, WITH GX160 HONDA ENGINE WALK-BEHIND CONCRETE SAW PARTS LIST



Revision 300	04.2022
Manual 159345-PM	

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

INTRODUCTION

Congratulations on your purchase of a Home Depot CX-3 Concrete Saw. We are certain that you will be pleased with your purchase. MK Diamond takes pride in producing the finest construction power tools and diamond blades in the industry.

Operated correctly, your CX-3 should provide you with years of service. In order to help you, we have included this parts manual. This manual contains exploded views and parts lists for your CX-3. Please take a few minutes to familiarize yourself with the components by reading and reviewing this manual.

If you should have questions, 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/**

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WARNINGS

WARNINGS

Each machine is supplied with an operating instruction manual. Follow instructions strictly to ensure long service in normal operation. For repairs and service parts, contact your authorized MK Diamond dealer.



WARNING

Failure to comply with these warnings and instructions could result in death or serious injury.



WARNING

Always park the machine on a level surface with the engine “OFF” and the ignition switch set in the “OFF” position before performing any maintenance. **Let the machine cool down! Disconnect spark-plug!**



WARNING

This saw was designed for certain applications only. **DO NOT** modify this saw or use for any application other than for which it was designed. If you have any questions relative to its application, **DO NOT** use the saw until you have contacted your MK Diamond dealer. The manufacturer accepts no responsibility by unsuitable use or modifications.

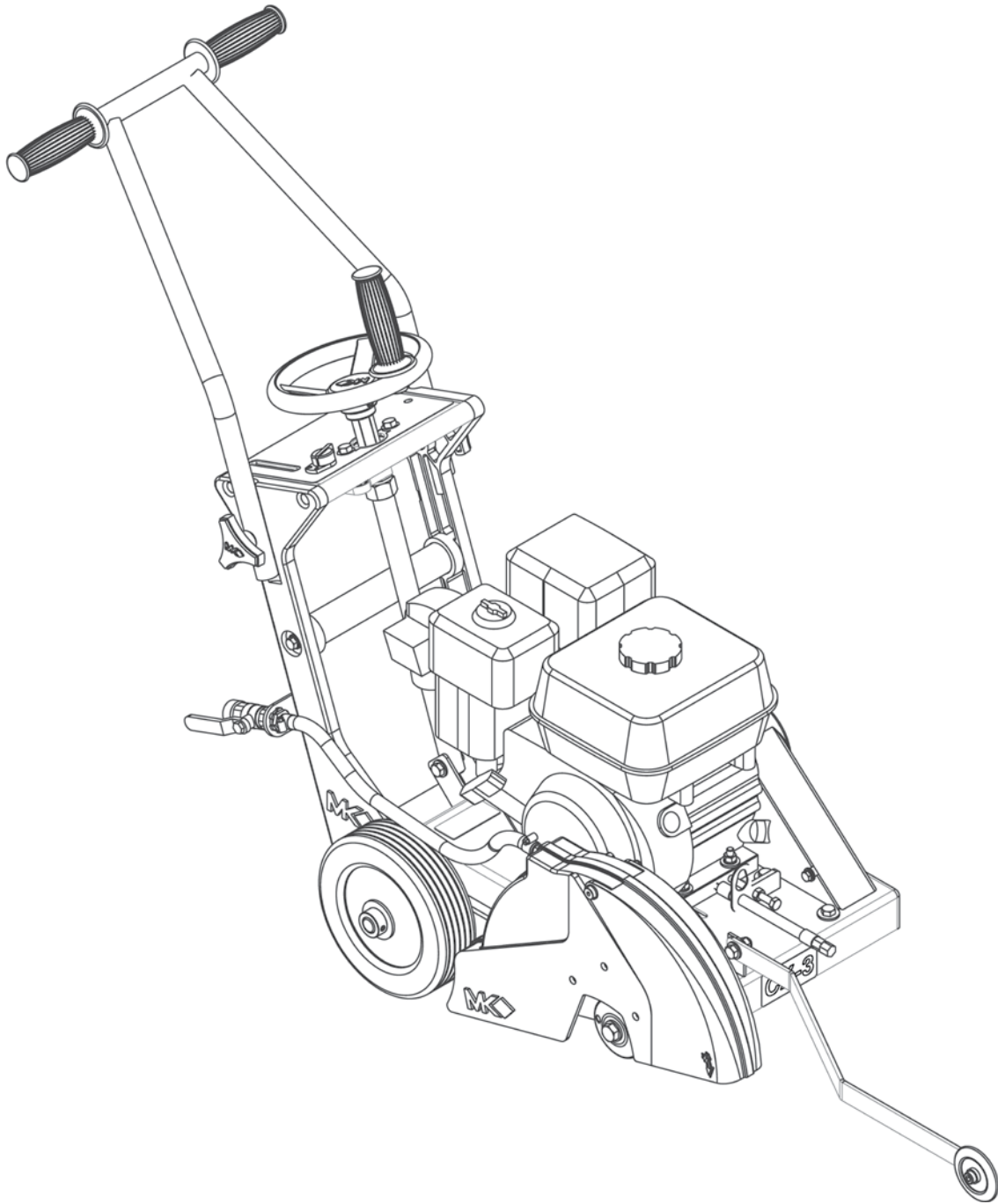
FIGURE 1 - PARTS LIST: MK-CX3 CONC SAW W/GX160 W/CYC - P/N 159345

FIGURE 2 - PARTS LIST: MK-CX3 CONC SAW W/GX160 W/CYC - P/N 159345

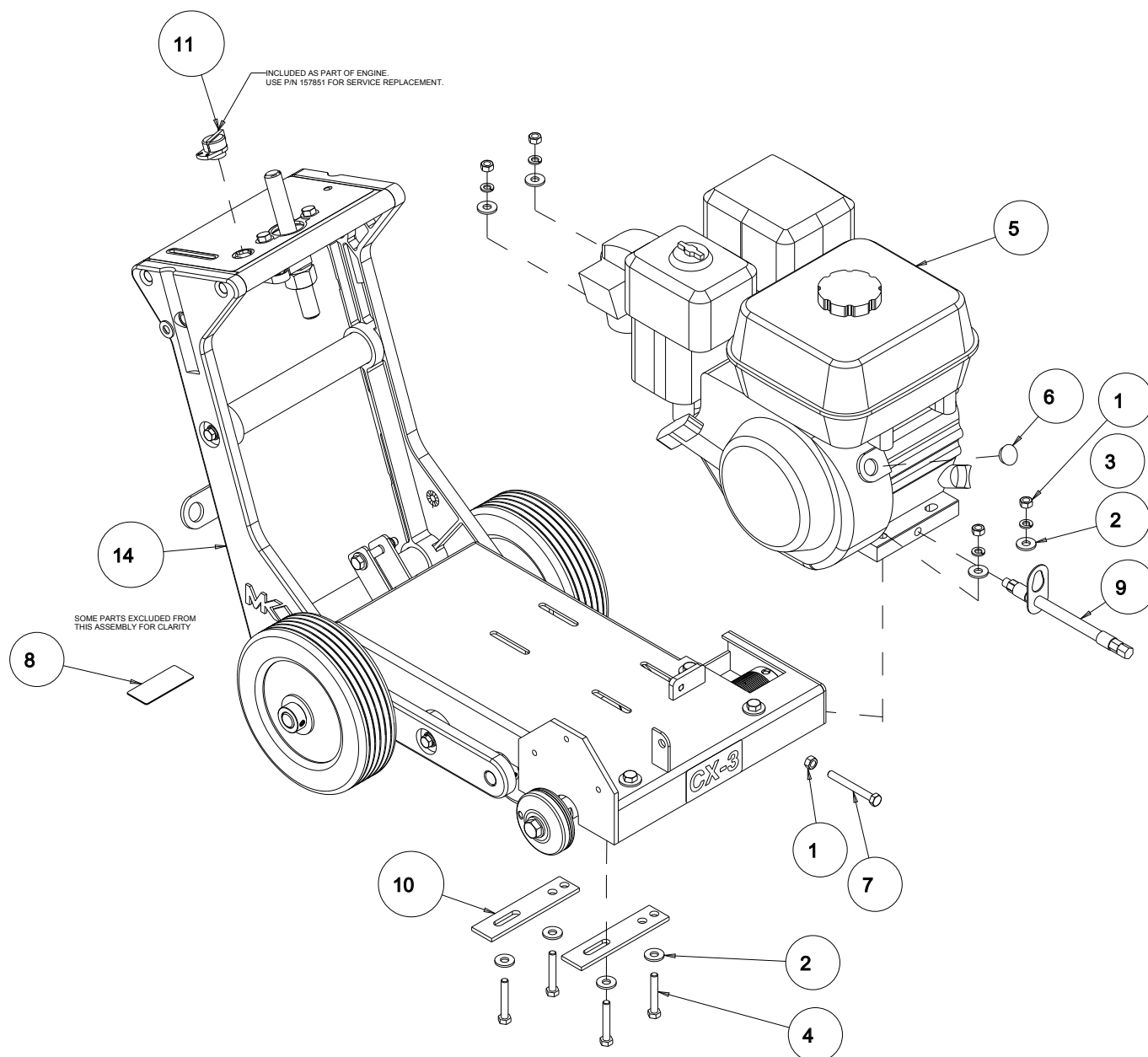


FIGURE 2 - PARTS LIST: MK-CX3 CONC SAW WGX160 W/CYC - P/N 159345

ITEM NO.	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 5/16-18	101196	5
2	WASHER, 5/16 FLAT CUT	101352	8
3	WASHER, LOCK, SPLIT, 5/16	151747	4
4	SCREW, 5/16-18 X 2 HEX HEAD	155494	4
5	ENGINE, HONDA GX160 W/CYC	156282	1
6	PLUG, HOLE PLASTIC 3/4"	156615	1
7	BOLT, 5/16-18 X 2-3/4 HEX HEAD TAP	156974	1
8	TAG, SERIAL NUMBER, BLANK	157500-RW	1
9	ASSY, OIL DRAIN, 10MM	157577	1
10	PLATE, ENGINE BOLT	157847	2
11	SWITCH, ENGINE ON/OFF, HONDA	157851	1
12	WIRE HARNESS, CX3	158232	1
13	ASSY, CARTON, CX-3 PLAIN	167348	1
14	MK-CX3 LESS ENGINE	165974X	1

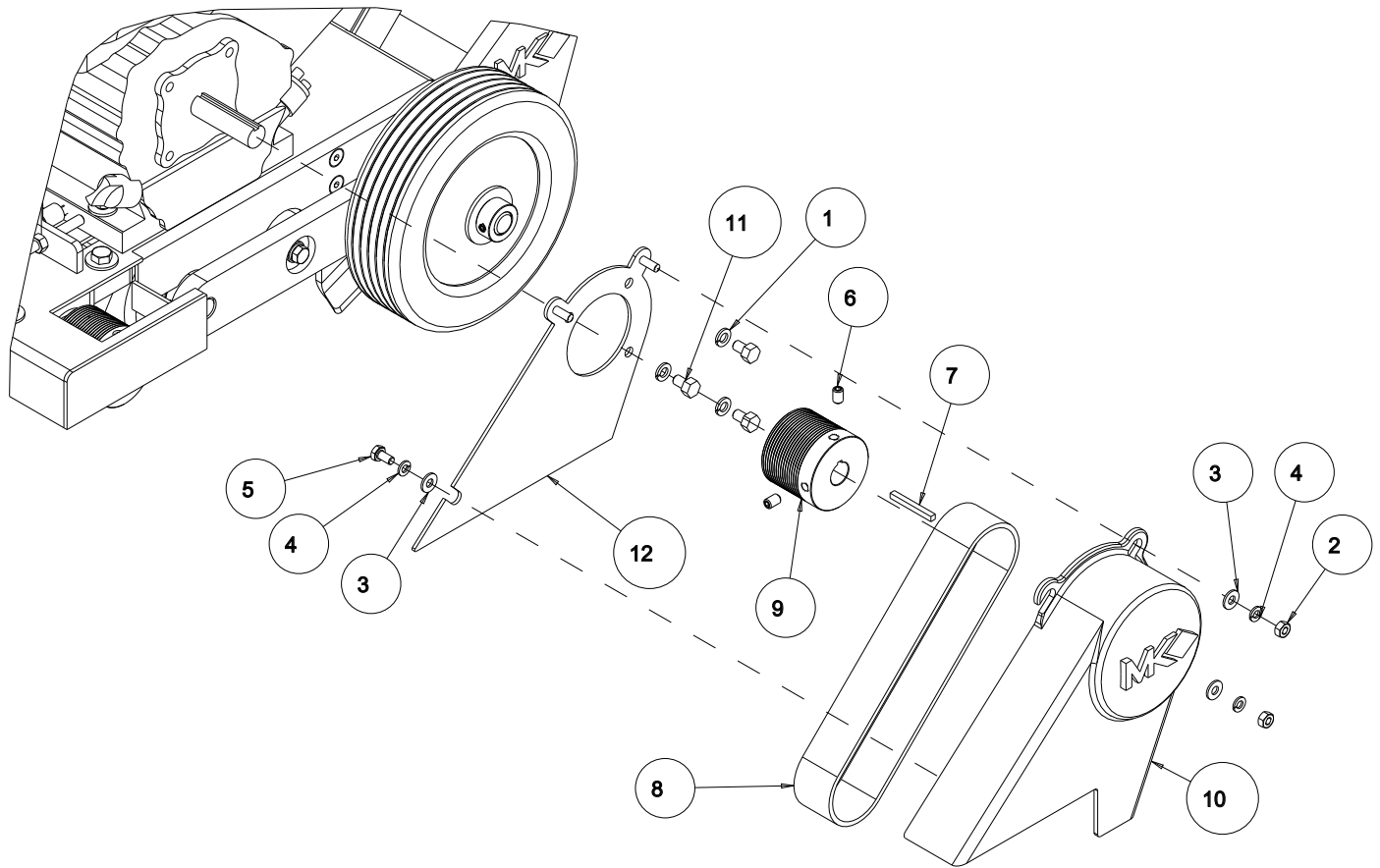
FIGURE 3 - PARTS LIST: MK-CX3 CONC SAW W/GX160 W/CYC - P/N 159345

FIGURE 3 - PARTS LIST: MK-CX3 CONC SAW W/GX160 W/CYC - P/N 159345

ITEM NO.	DESCRIPTION	PART #	QTY.
1	WASHER,LOCK,SPLIT,5/16	151747	3
2	NUT,HEX,1/4-20	151893	2
3	WASHER,FLAT,SAE,1/4	151915	3
4	WASHER,LOCK,SPLIT,1/4	152591	3
5	SCREW, 1/4-20 X 1/2 HEX HEAD	152608	1
6	SCREW, 5/16-18 X 3/8 SOCKET HEAD SET	157084	2
7	KEY, 3/16 X 3/16 X 1-3/4	157561	1
8	BELT, MICRO-V, 240J16	158824	1
9	PULLEY, 16J25 X .75 BORE	158959	1
10	CASTING,BELT GUARD, CX-3 COMP	159021	1
11	SCREW, 5/16-24 X 1/2 HEX HEAD MACHINE	159205	3
12	GUARD, INNER BELT	159250	1

FIGURE 4 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

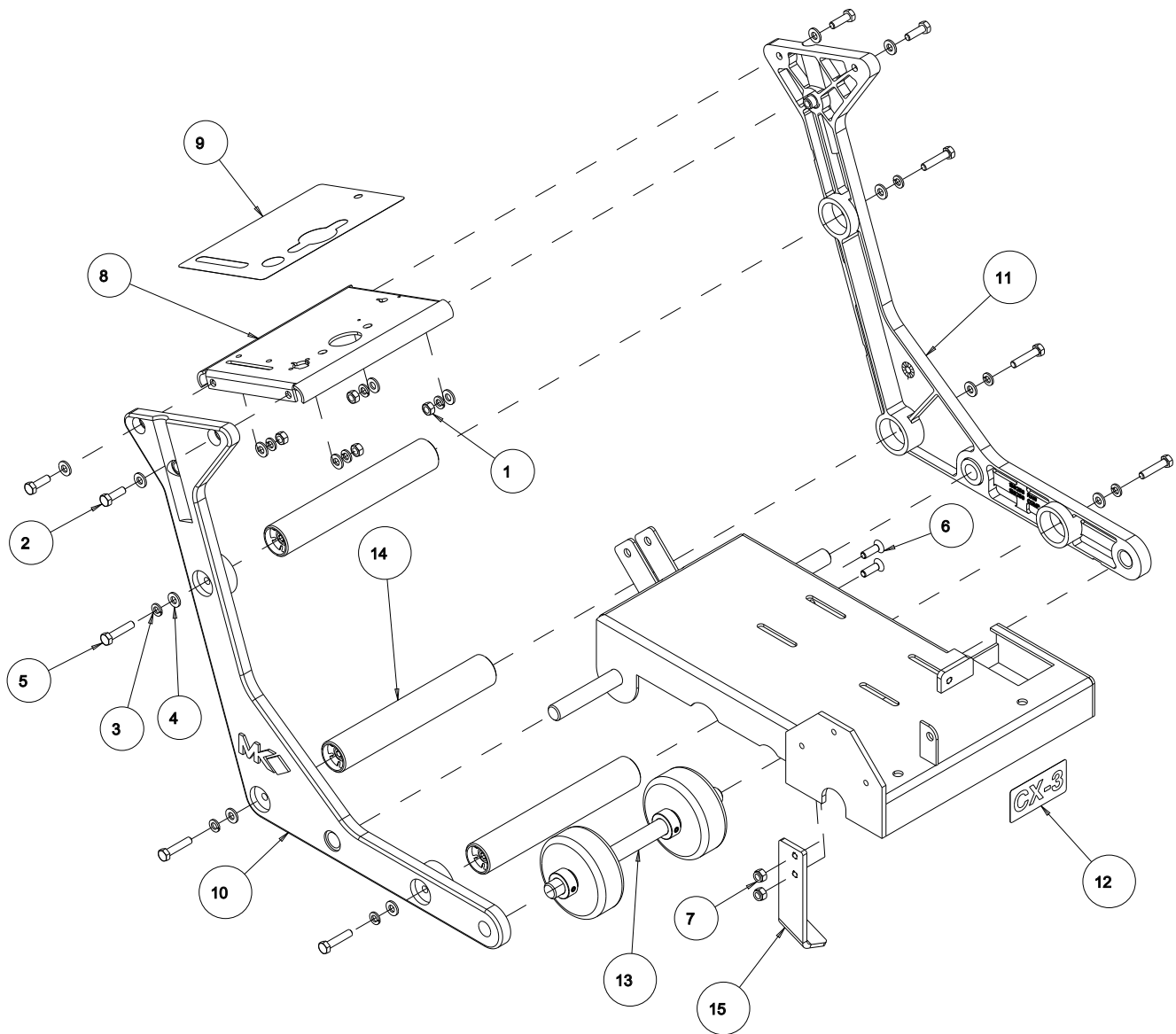


FIGURE 4 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

ITEM NO.	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 5/16-18	101196	4
2	SCREW,HEX HD,5/16-18X1	151743	4
3	WASHER,LOCK,SPLIT,5/16	151747	10
4	WASHER,FLAT,SAE,5/16	151754	14
5	SCREW, 5/16-18 X 1-1/2 HEX HEAD MACHINE	152467	6
6	SCREW, 5/16-18 X 1.0 FLAT HEAD SOCKET	155552	2
7	NUT, HEX, NYLK, 5/16-18	158289	2
8	CONSOLE, FRAME	158828	1
9	LABEL, CONSOLE, CX3	159208	1
10	CASTING, FRAME, RIGHT CX3-COMP	159257	1
11	CASTING, FRAME, LEFT CX3 -COMP	159259	1
12	LABEL, CX3	159482	1
13	ASSY, FRONT AXLE	165975	1
14	ASSY, FRAME SUPPORT	165978	3
15	BRACKET, UP STOP	165998	1
16	TRUCK, SINGLE-SIDED, CX-3	173025	1

FIGURE 5 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

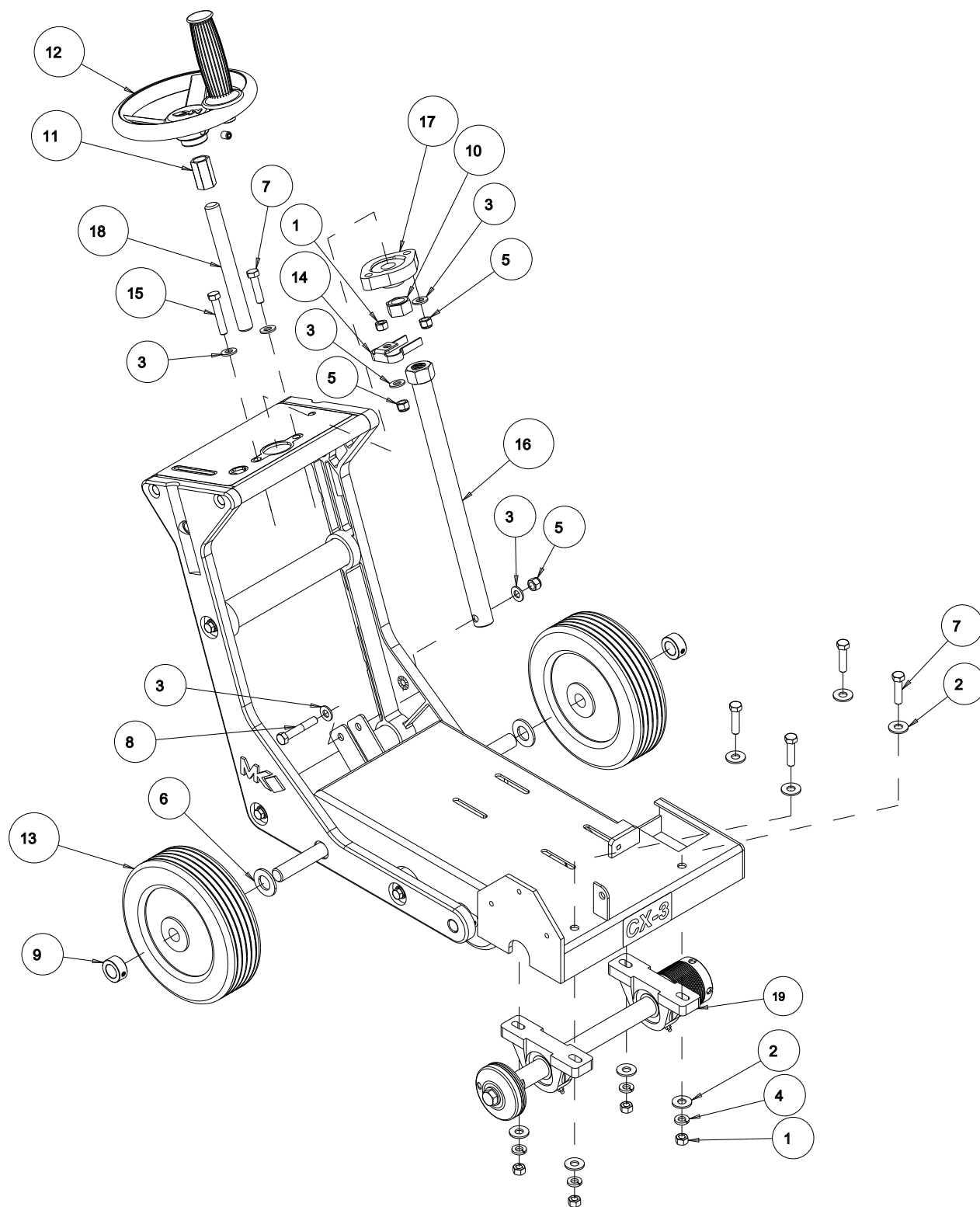


FIGURE 5 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

ITEM NO.	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 3/8-16	101188	5
2	WASHER, FLAT, USS, 3/8	101360	8
3	WASHER, FLAT, SAE, 3/8	150923	6
4	WASHER, LOCK, SPLIT, 3/8	150925	4
5	NUT, HEX, NYLK, 3/8-16	152505	3
6	WASHER, FLAT, SAE, 3/4	153523	2
7	SCREW, 3/8-16 X 1-1/2 HEX HEAD	153528	5
8	SCREW, HEX HD, CAP, 3/8-16X2-1/4	153529	1
9	COLLAR, SET, 3/4"	153814	2
10	NUT, 3/4-10 HEX	155063	1
11	SPACER, DEPTH CONTROL	155161	1
12	ASSY, CRANK WHEEL, 3/4-10	155457	1
13	WHEEL, REAR 8"	155986	2
14	SPRING, DETENT	156609	1
15	SCREW, 3/8-16 X 2 HEX HEAD	156829	1
16	TUBE, DEPTH CONTROL, 3/4-10 X 14.5	165970	1
17	BEARING, FLANGE, 3/4ID, FD204	165971	1
18	STUD, 3/4-10 X 7"	167980	1
19	ASSY, SHAFT, BLADE, SINGLE-SIDED, CX-3	173024	1

FIGURE 6 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

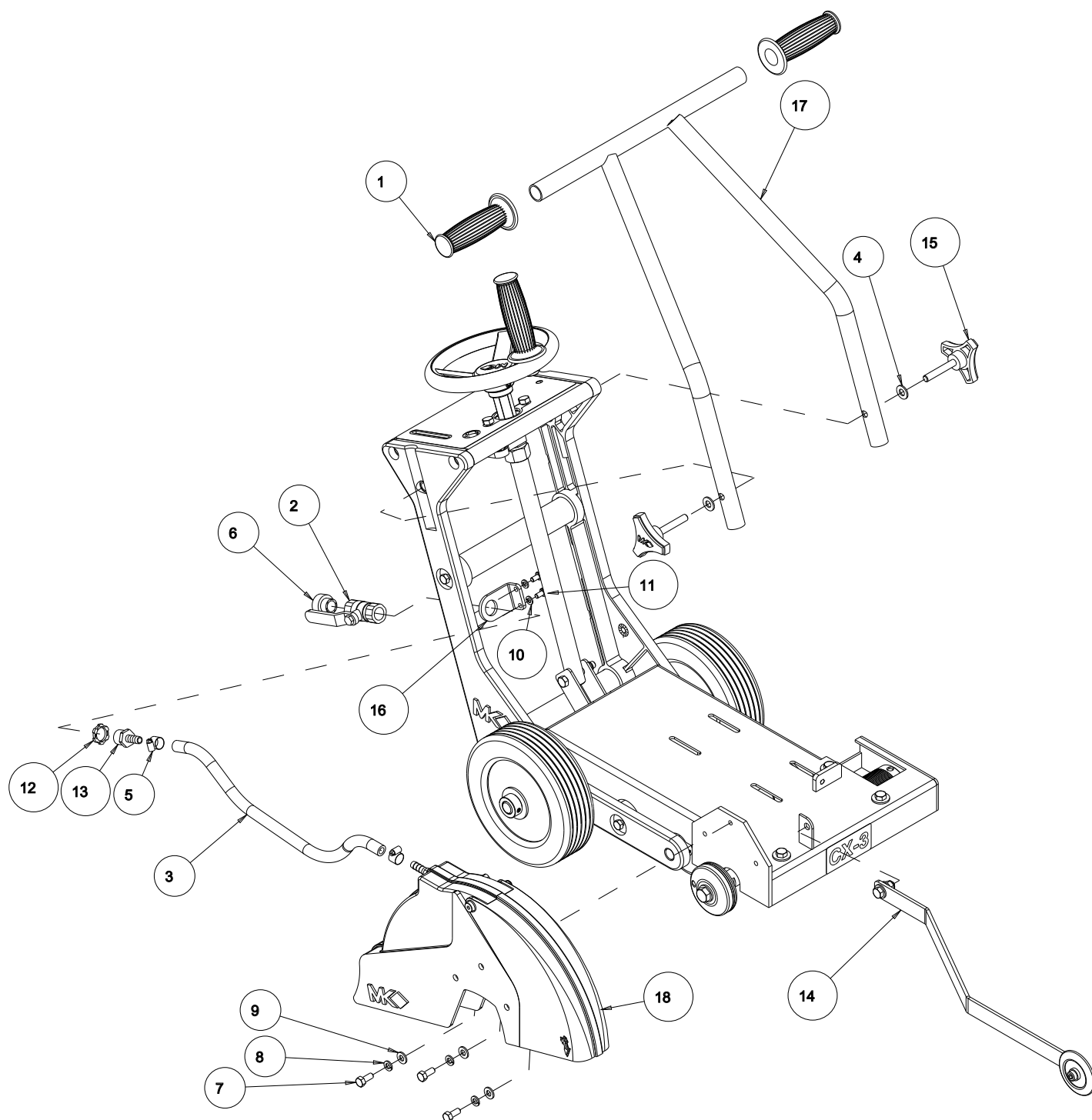
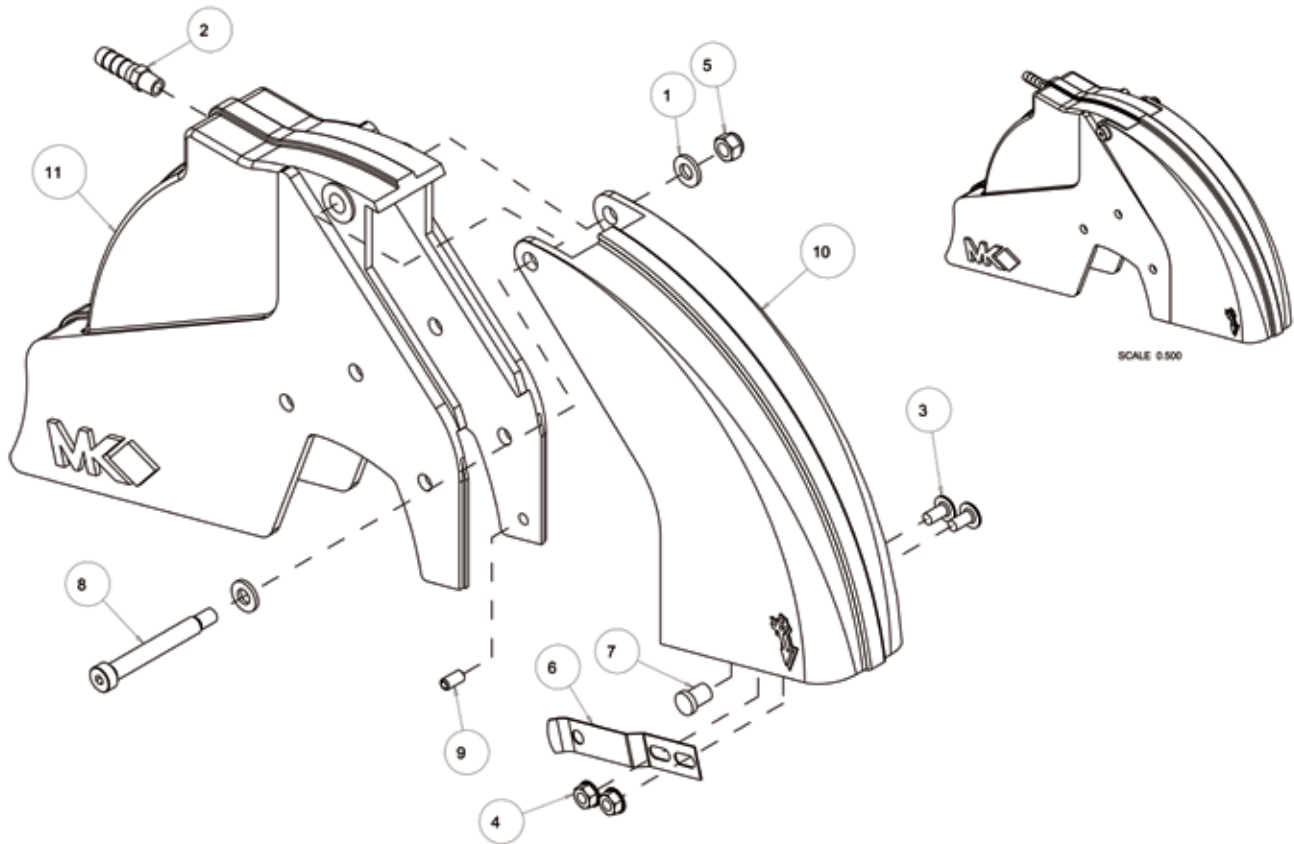


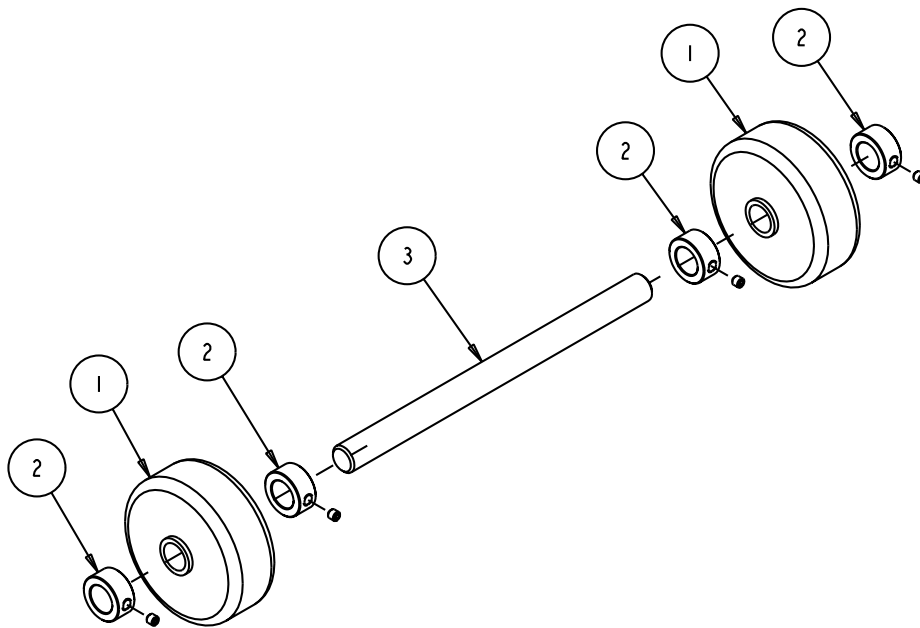
FIGURE 6 - PARTS LIST: MK-CX3 LESS ENGINE - P/N 165974X

ITEM NO.	DESCRIPTION	PART #	QTY.
1	GRIP, HANDLE, 1.0 ID	150842	2
2	VALVE, BALL 1/2"	150843	1
3	HOSE, 3/8 X 5/8 VINYL, 30"	150845	1
4	WASHER, FLAT, SAE, 3/8	150923	2
5	CLAMP, HOSE, 5/8	151198	2
6	FITTING, 1/2 MNPT X 3/4 FNH	151322	1
7	SCREW, HEX HD, CAP, 5/16-18 X 3/4	151369	3
8	WASHER, LOCK, SPLIT, 5/16	151747	3
9	WASHER, FLAT, SAE, 5/16	151754	3
10	WASHER, LOCK, SPLIT, 1/4	152591	2
11	SCREW, 1/4-20 X 1/2 HEX HEAD	152608	2
12	NUT, LOCK STEEL 1/2" NPT	152729	1
13	FITTING, 1/2 MNPT X 3/8 BARB	153653	1
14	ASSY, POINTER ARM	155568	1
15	KNOB, TRI PLASTIC MK-770 2-1/4	156770	2
16	BRACKET, WATER VALVE	158833	1
17	HANDLEBAR WELDMENT	158849	1
18	ASSY, 14" BLADEGUARD	165976	1
19	GUARD, SHAFT, CX-3 -MAKE	173022	1

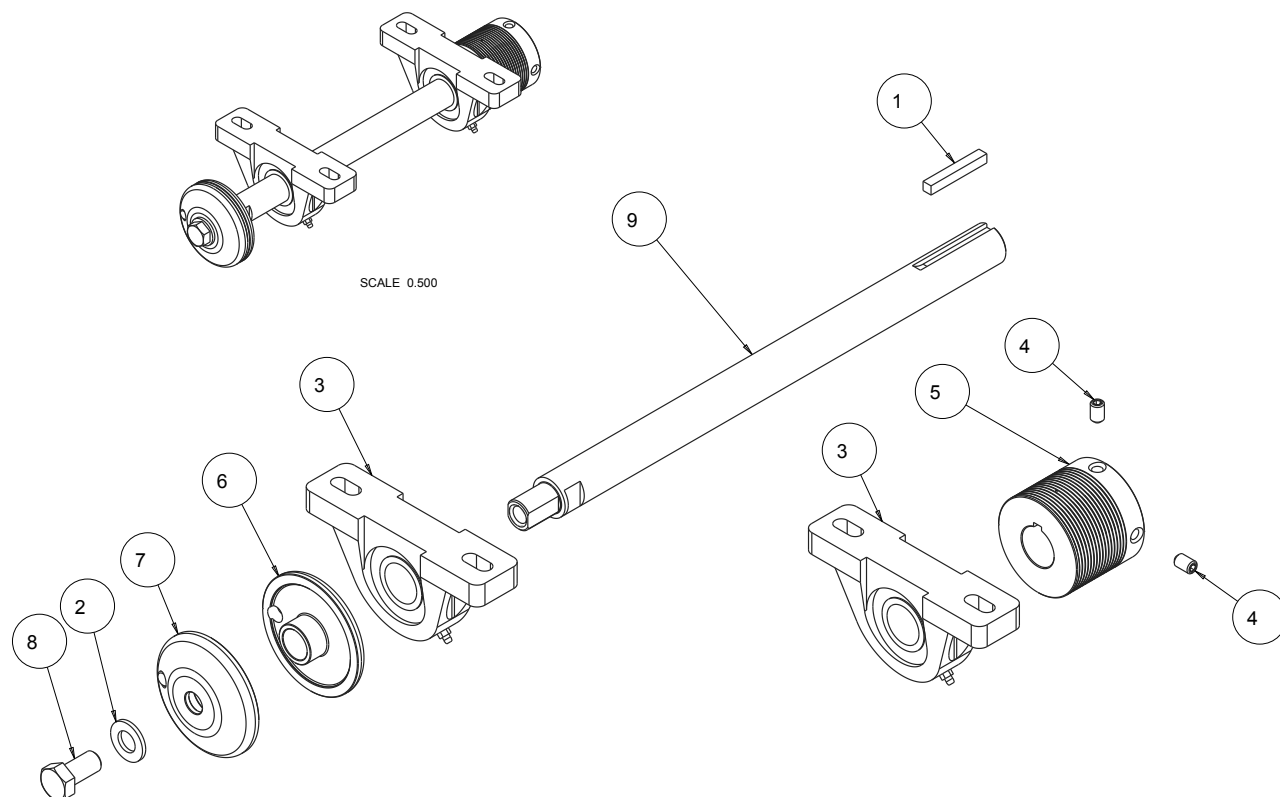
FIGURE 7 - PARTS LIST: ASSY, 14" BLADEGUARD - P/N 165976



ITEM NO.	DESCRIPTION	PART OR IDENTIFYING NO.	QTY. REQ.
1	WASHER,FLAT,SAE,5/16	151754	2
2	FITTING, 1/8 MNPT X 3/8 BARB	152501	1
3	SCREW, 1/4-20 X 1/2 TRUSS HEAD	153880	2
4	NUT, HEX, TW, 1/4-20	153941	2
5	NUT, HEX, NYLK, 5/16-18	158289	1
6	LOCK, BLADE GUARD	159998	1
7	BUTTON, RELEASE	159999	1
8	SCREW,SOC HD,SHLDR 3/8 X 2-1/2	160492	1
9	PIN, ROLLED 1/4 X 1/2	164816	1
10	CASTING, 14"BLD GRD FRONT -COMP	158951DC	1
11	CASTING, 14" BLD GRD REAR -COMP	159262DC	1

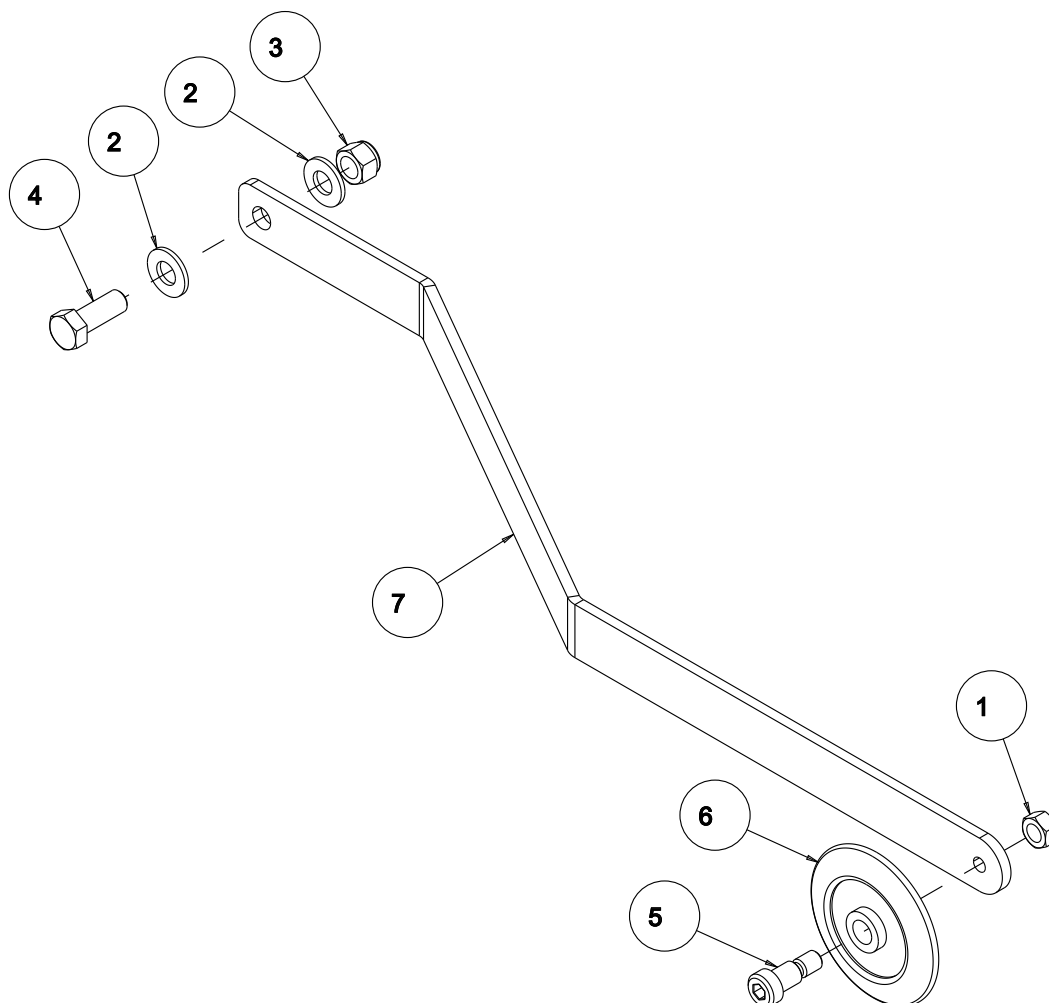
FIGURE 8 - PARTS LIST: ASSY, FRONT AXLE - P/N 165975

ITEM NO.	DESCRIPTION	PART #	QTY.
1	WHEEL, FRONT, 04 X 1-1/2W	150830	2
2	COLLAR, SET, 3/4"	153814	4
3	AXLE, FRONT	158862	1

FIGURE 9 - PARTS LIST: ASSY, SHAFT, BLADE, SINGLE-SIDED - P/N 173024

ITEM NO.	DESCRIPTION	PART OR IDENTIFYING NO.	QTY. REQ.
1	KEY, 1/4 SQR X 1-3/4	150796	1
2	WASHER, 1/2 SAE FLAT	150924	1
3	BEARING, PILLOW BLK 1"	155072	2
4	SCREW, 5/16-18 X 3/8 SOCKET HEAD SET	157084	2
5	PULLEY, 16J25 X 1.0 BORE	158470	1
6	FLANGE, INNER	158880	1
7	ASSY, FLANGE, OUTER	158881	1
8	SCREW, 1/2-13 X 1 HEX HEAD CAP, LH	159203	1
9	SHAFT, BLADE, SINGLE-SIDED	173023	1

FIGURE 10 - PARTS LIST: ASSY, POINTER ARM - P/N 155568



ITEM NO.	DESCRIPTION	PART OR IDENTIFYING NO.	QTY. REQ.
1	NUT, HEX, 5/16-18	101196	1
2	WASHER, FLAT, SAE, 3/8	150923	2
3	NUT,HEX,NYLK,3/8-16	152505	1
4	SCREW,HEX HD,CAP,3/8-16X1	152507	1
5	SCREW,SHOULDER 3/8 X 1/2	160078	1
6	WHEEL, POINTER,2.75 X.5 X.40	165234	1
7	POINTER, ONE-PIECE	168442	1

MK DIAMOND CX-3, WITH GX160 HONDA ENGINE
PARTS LIST



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