



CORE CUT PARTS LIST

**CC150XL-EE
FIRST CUT SAW**

MAY 2025

Part #: 1802416-22

Quick Reference Replacement/Service Parts

<u>DP Part No.</u>	<u>Description</u>	<u>Manufacturer's Part No.</u>
2505481	Skid Plate – 6/8” – .156 Slot	-
2500380	(1x) V-Belt – 3VX300	3VX300

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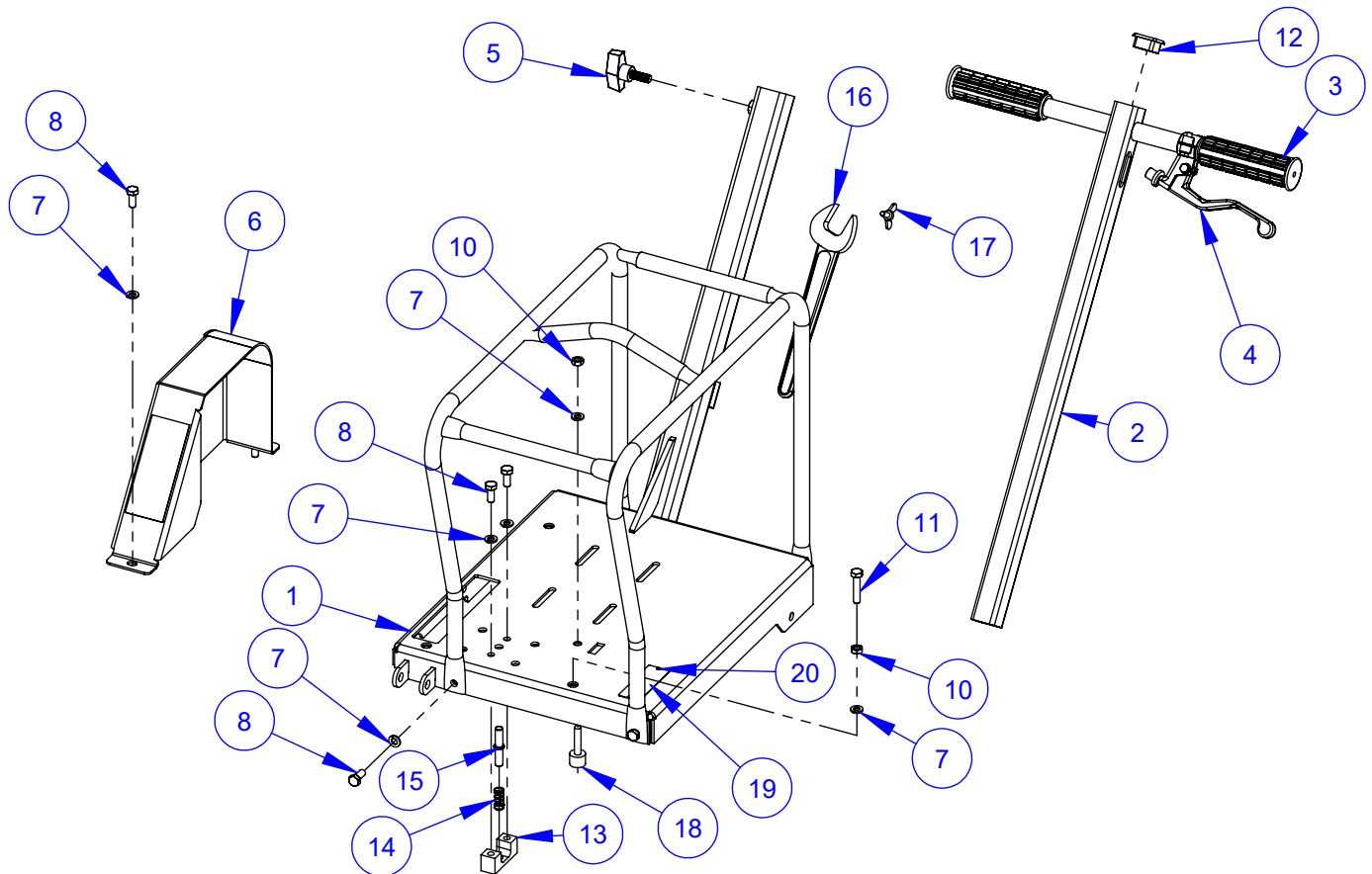
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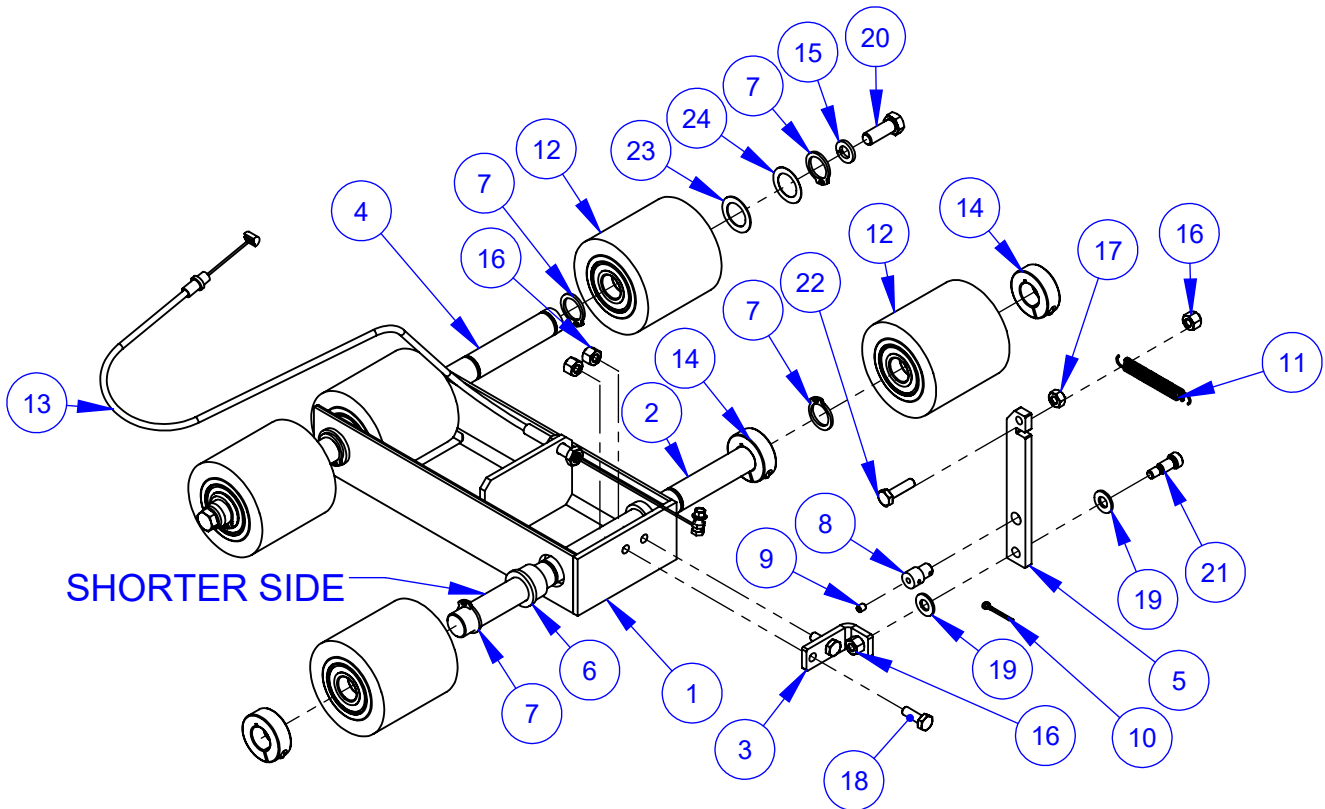
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Frame Assembly: #6040378



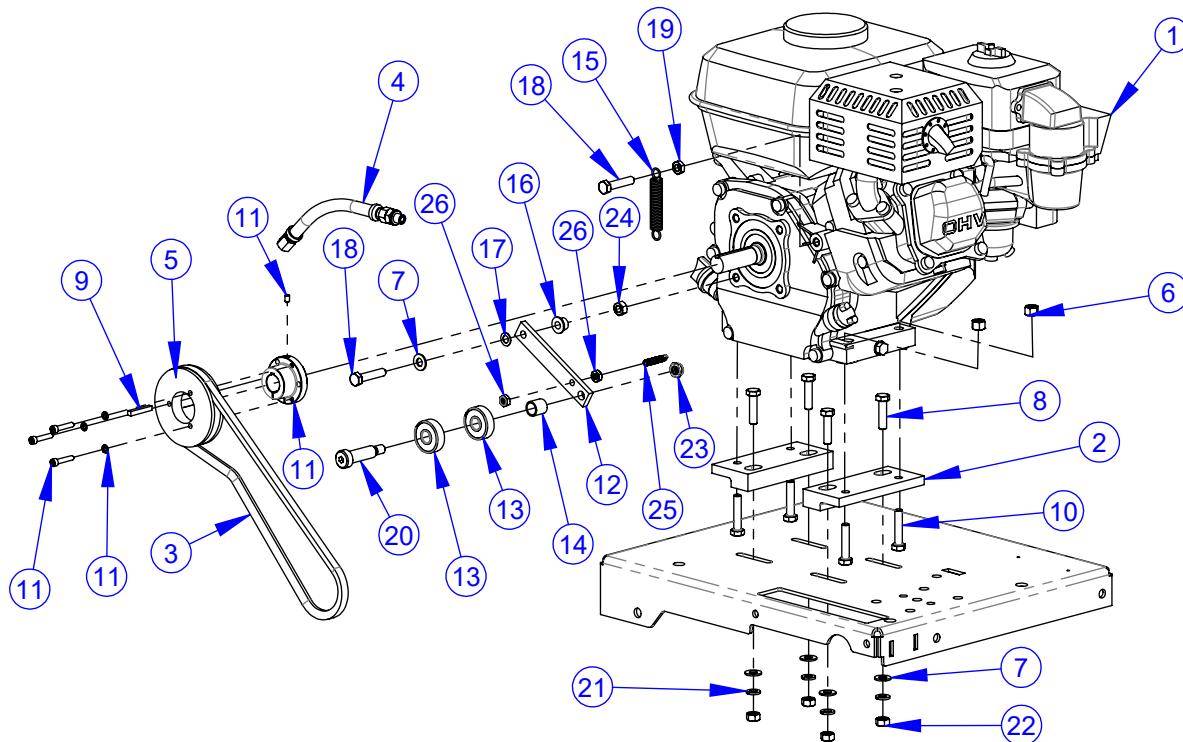
ITEM	PART NO.	QTY.	DESCRIPTION
1	6040748	1	Frame Weldment
2	6040749	1	Handle Weldment
3	2500001	2	7/8" Handle Grip
4	6010619	1	Bracket, Handlebar Lever
5	2503942	1	T Handle Locking Knob /w 3/8-16 Stud
6	6040913	1	Belt Guard w/ Decals
	6040755	1	Guard, Belt
	1800001	1	Warning Label
	1802773	1	CC150XL Core Cut Decal
7	2900031	10	Lock Washer, 5/16" Split
8	2900019	8	Cap Screw, Hex Hd., 5/16-18 x 3/4"
9	6040915	1	Lift Cage
10	2900283	2	Jam Nut, 5/16-18
11	2900508	1	Cap Screw, Hex Hd., 5/16-18 x 1-1/2"
12	2503823	1	Plug, 1-1/4 Square Tube
13	6040560	1	Blade Stop Block
14	2501192	1	Spring, Comp. .48 x .042 x 1.00 Long
15	6040561	1	Blade Stop
16	2500256	1	Wrench, 1-1/16" Open End
17	2900307	1	Wing Screw, M6 x 16mm
18	2504808	1	Bumper w/ 5/16-18 threaded stud
19	1800169	1	Serial Number Plate, US
20	2900053	2	Rivet, 3/32" Dia.

AXLE ASSEMBLY: 6040379



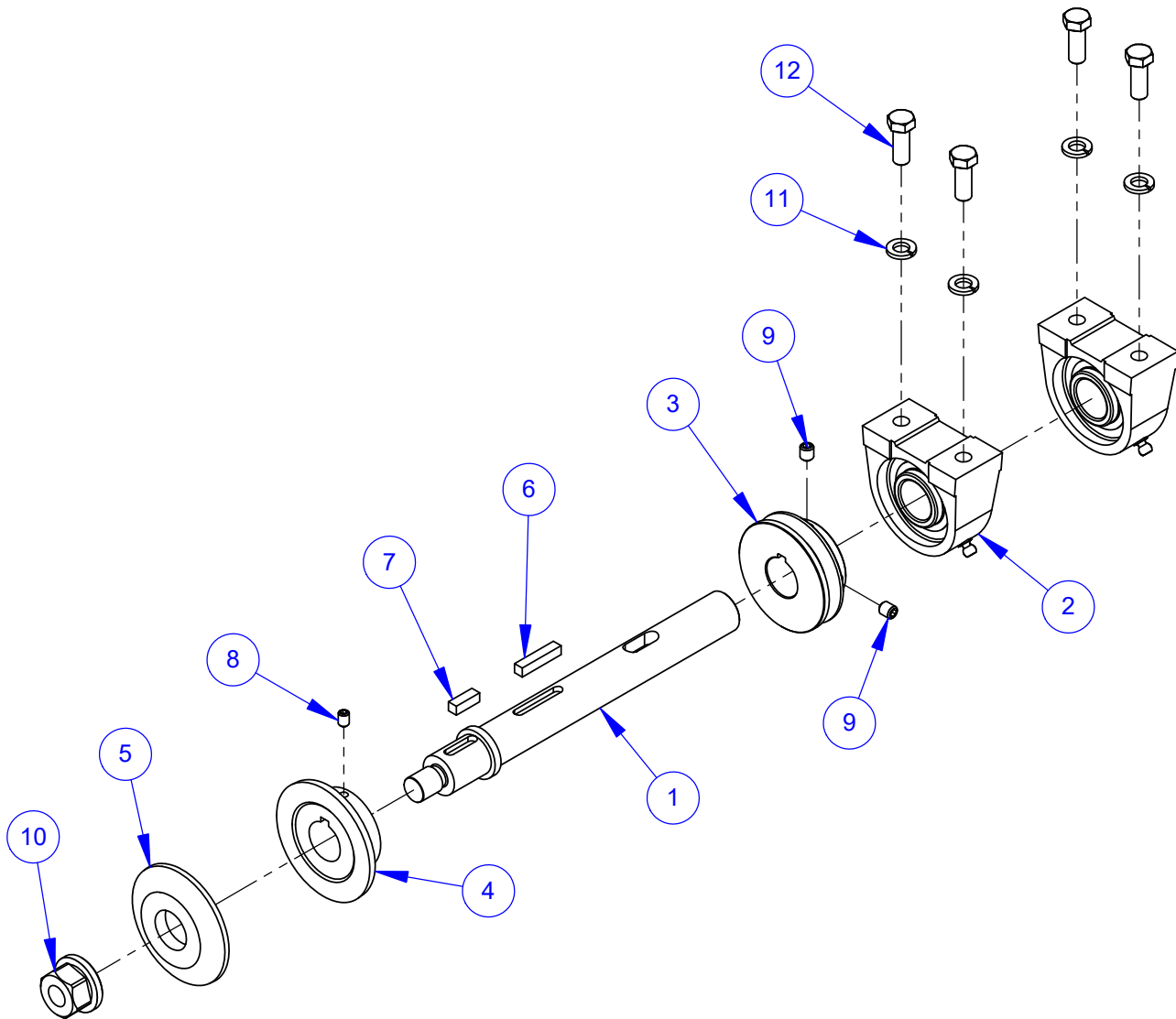
ITEM	PART NO.	QTY.	DESCRIPTION
1	6040750	1	Axle Weldment
2	6040751	1	Shaft, Front Axle
3	6040754	1	Bracket, Lift
4	6040549	1	Shaft, Rear Axle
5	6040898	1	Lift Plate
6	2503189	4	Bearing, Flanged Bronze 3/4 ID
7	2504805	8	Retaining Ring, .75 Ext. Heavy Duty
8	6048212	1	Pivot Pin
9	2900059	1	Set Screw, Soc. Hd., #10-32 x 1/4"
10	2900034	1	Cotter Pin, 3/32" x 3/4"
11	2500066	1	Spring, Ext 3/8 X .055 X 5"
12	2503641	5	Wheel 3 X 3 X 3/4" Poly
13	2506324	1	Cable Assembly
14	2504577	3	Shaft Collar, 3/4" Split
15	2900006	2	Lock Washer, 3/8" Split
16	2900010	4	Lock Nut, 1/4-20 Nylon
17	2900125	1	Hex Nut, 1/4-20
18	2900144	2	Cap Screw, Hex Hd., 1/4-20 x 3/4"
19	2900022	2	Flat Washer, 5/16" SAE
20	2900005	2	Cap Screw, Hex Hd., 3/8-16 x 1"
21	2900051	1	Shoulder Screw, 5/16" x 1/2" (1/4-20)
22	2900008	1	Cap Screw, Hex Hd., 1/4-20 x 1"
23	2505348	AR	Shim, 3/4" x 1-1/8" x .030"
24	2900942	AR	Shim, 3/4" x 1-1/8" x .015"

Motor Assembly: #6040350- Honda
#6040727- Briggs



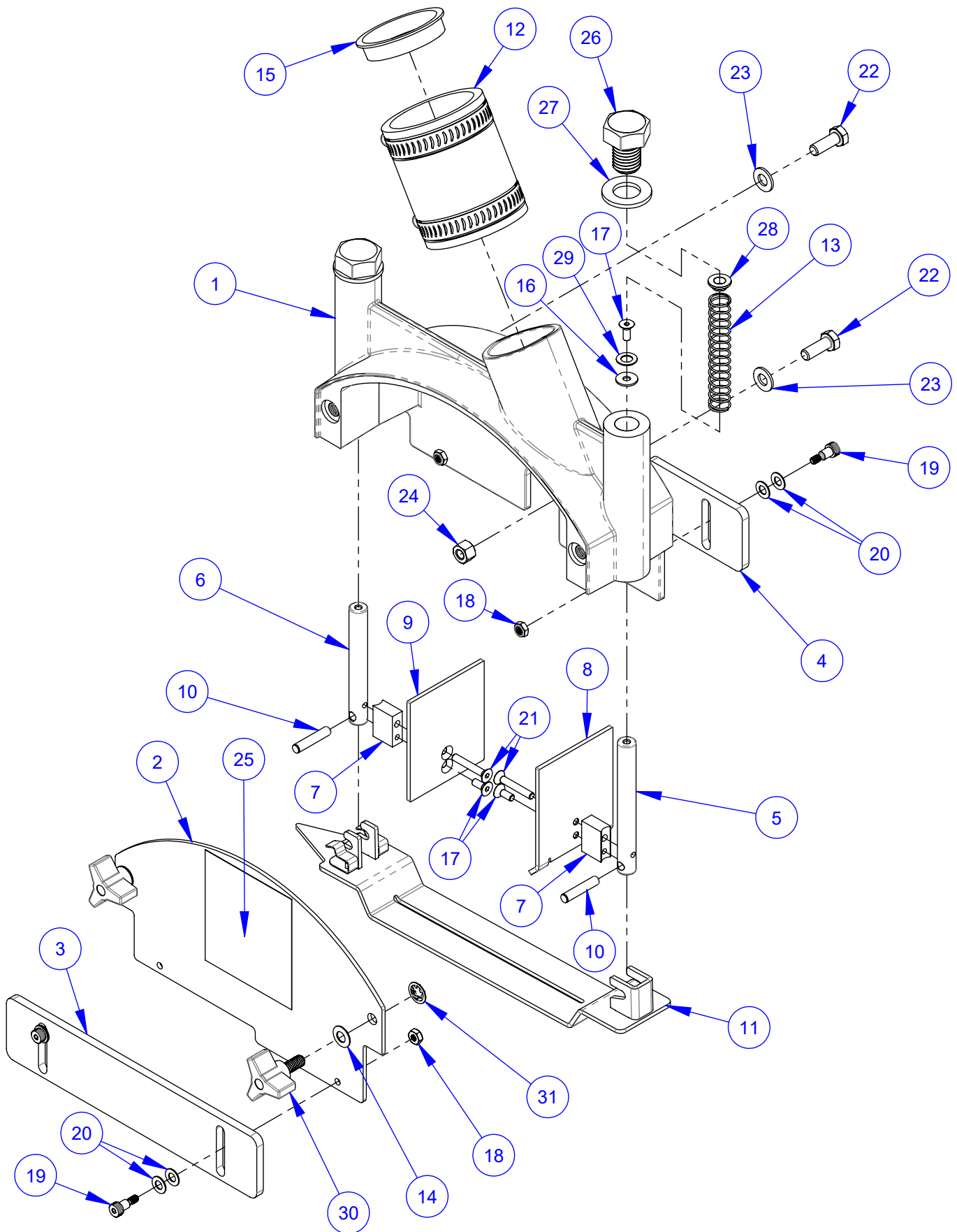
ITEM	PART NO.	QTY.	DESCRIPTION
1	2600091	1	Engine, Honda 4.8 HP (GX160)
	2600601	1	Engine, Briggs & Stratton 5.5HP
2	6030051	2	Mount, Engine
3	2500380	1	V-Belt, 3VX300
4	6030108	1	Oil Drain Assembly (Honda)
	6030249	1	Oil Drain Assembly (Briggs)
5	2505302	1	Sheave, 3.35"
6	2900039	4	Lock Nut, 5/16-18 Nylon
7	2900022	5	Flat Washer, 5/16" SAE
8	2900217	4	Cap Screw, Hex Hd., 5/16-18 x 1-1/4"
9	6048229	1	Key, 3/16" Sq. x 1-1/4"
10	2900508	4	Cap Screw, Hex Hd., 5/16-18 x 1-1/2"
11	2507324	1	QD Bushing, JA x 3/4" w/Fasteners
12	6040562	1	Plate, Belt Tensioner
13	2502276	2	Ball Bearing, 1/2 x 1-3/8 x 7/16 (1621-ZZ)
14	6040563	1	Bushing, Steel 1/2 ID x 5/8 OD x 5/8 Long
15	2503190	1	Spring, Ext..48 x .063 x 3.00 Long
16	2504848	1	Bearing, Bronze Fl. SF-1016-6
17	2900889	1	Friction Washer, 5/16"
18	2900945	2	Cap Screw, Hex Hd., 5/16-24 x 1-1/2"
19	2900049	1	Jam Nut, 5/16-24
20	2900826	1	Shoulder Screw, 1/2" x 1-1/2" (3/8-16)
21	2900031	4	Lock Washer, 5/16" Split
22	2900141	4	Hex Nut, 5/16-18
23	2903246	1	Jam Lock Nut, 3/8-16
24	2900946	1	Hex Nut, 5/16-24
25	2504972	1	1/4-20 X 1-1/4" Spring Anchor
26	2902126	2	Jam Lock Nut, 1/4-20

Blade Shaft Assembly #6040380



ITEM	PART NO.	QTY.	DESCRIPTION
1	6040752	1	Blade Shaft
2	2500732	2	Pillow Block Bearing 1"
3	6040807	1	Sheave, 3V-2.75-1 Groove
4	6041069	1	Flange, Inner Blade 3"
5	6041070	1	Flange, Outer Blade 3"
6	6010169	1	Key, 1/4" Sq. x 1-1/4"
7	6040081	1	Key, 1/4" Sq. x 3/4"
8	2900101	1	Set Screw, Soc. Hd., 1/4-20 x 3/8"
9	2900142	2	Set Screw, Soc. Hd., 5/16-18 x 3/8"
10	2900065	1	Flange Nut, 5/8-11 R.H.
11	2900006	4	Lock Washer, 3/8" Split
12	2900005	4	Cap Screw, Hex Hd., 3/8-16 x 1"

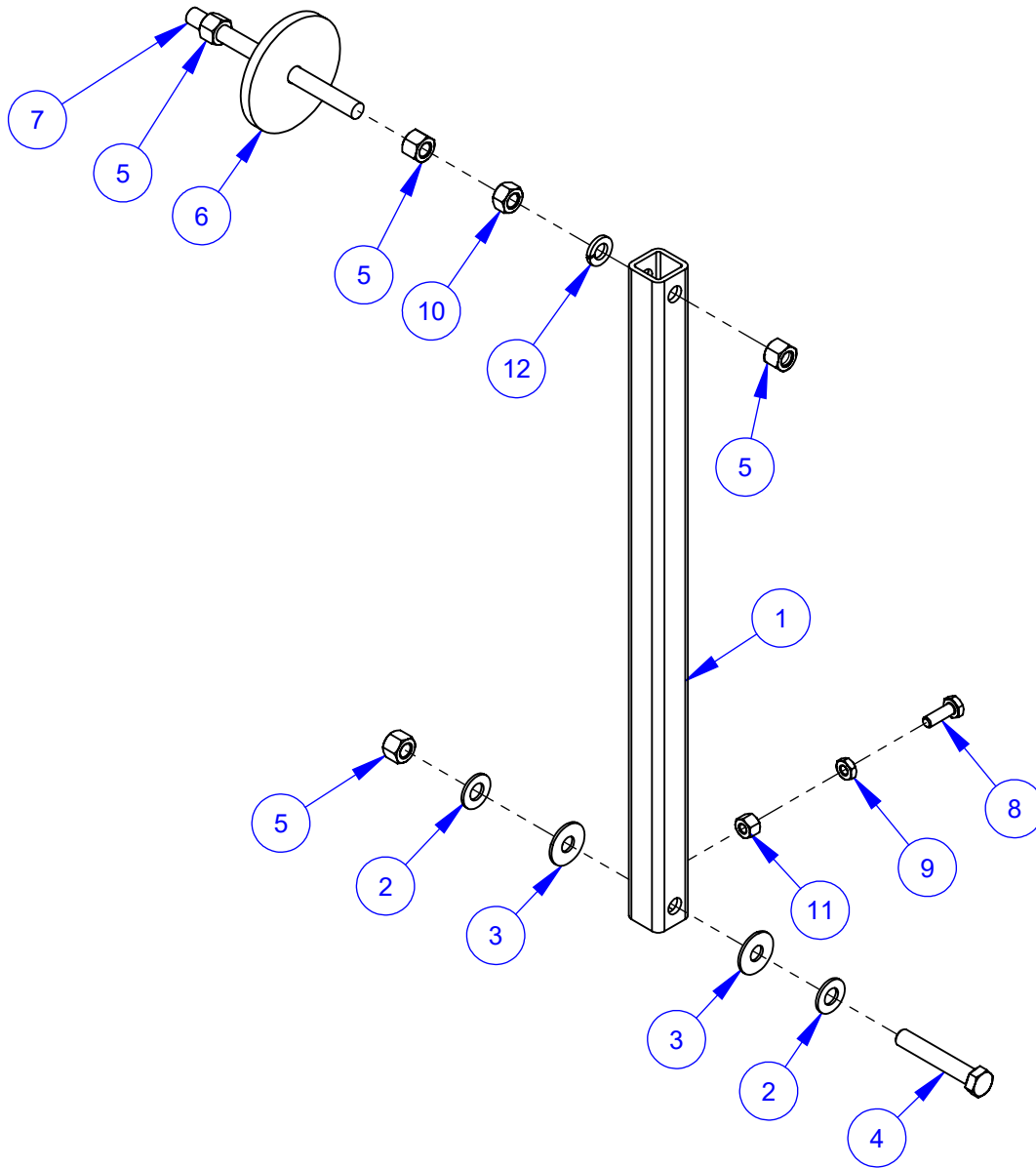
Blade Box Assembly #6040880



Blade Box Assembly #6040880

ITEM	PART NO.	QTY.	DESCRIPTION
1	6040862	1	Blade Box Housing
	6040844	1	Housing, Spring Box, 6.5"
	2504592	2	Bearing, Sleeve 1/2 x 3/4 x 1"
	2504593	2	Shaft Seal, 1/2" Shaft
	2901212	2	Helicoil, 5/16-18 x .469
2	6040845	1	Outside Cover
3	6040662	1	Cover, Outer Lexan
4	6040663	1	Cover, Inner Lexan
5	6040657	1	Shaft, Spring Block Front
6	6040850	1	Shaft, Spring Block Rear
7	6040659	2	Block, Dust Diverter
8	6040660	1	Diverter, Front Dust
9	6040813	1	Diverter, Rear Dust
10	2900577	2	Dowel Pin, 1/4" Dia x 1-1/4"
11	2505481	1	Skid Plate Weldment Universal- 6/8" Blade - .156 slot
12	2506214	1	Coupling, 2" x 2"
	2506214A	1	Flexible coupling 2" x 2"
	3200096	2	Hose Clamp #40
13	2504643	2	Spring, Comp. .60 x .045 x 3.50 Long
14	2901963	2	Washer, Belleville 5/16"
15	2505177	1	Plug, Tapered Round 2-1/4"
16	2900770	2	Fender Washer, M5
17	2900456	4	Cap Screw, Flat Hd., #10-32 x 1/2"
18	2902007	4	Jam Lock Nut, #10-24 Nylon
19	2902008	4	Shoulder Screw, 1/4" x 5/16 (#10-24)
20	2901585	8	Flat Washer, 1/4" Nylon
21	2907093	2	Cap Screw, Flat Hd., #10-32 x 1-1/4"
22	2900668	2	Cap Screw, Hex Hd., 5/16-18 x 7/8"
23	2900022	2	Flat Washer, 5/16" SAE
24	2900039	1	Lock Nut, 5/16-18 Nylon
25	1805555	1	First Cut Decal
26	2902627	2	3/4-10 X 1 Hex Cap Screw
27	2901362	2	Flat Washer, M18
28	2902666	2	Washer, Sleeve, 5/16" ID
29	2900889	2	Friction Washer, 5/16"
30	2902628	2	Thumb Screw, 5/16-18
31	2902629	2	Push Nut, 5/16" Screw Size

Pointer Assembly #6041088



ITEM	PART NO.	QTY.	DESCRIPTION
1	6041085	1	Pointer
2	2900014	2	Flat Washer, 3/8" SAE
3	2900153	2	Friction Washer, 3/8"
4	2900079	1	Cap Screw, Hex Hd., 3/8-16 x 2-1/4"
5	2900018	4	Locknut, 3/8-16, Nylon
6	6041086	1	Guide Wheel
7	6041087	1	3/8-16 X 5.00" Threaded Rod
8	2900144	1	Cap Screw, Hex Hd., 1/4-20 x 3/4"
9	2900358	1	Jam Nut, 1/4-20
10	2900033	1	Hex Nut, 3/8-16
11	2900010	1	Lock Nut, 1/4-20 Nylon
12	2900006	1	Lock Washer, 3/8" Split

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EQUIPMENT AND PARTS WARRANTY

Diamond Products warrants all equipment manufactured by it against defects in workmanship or materials for a period of one (1) year from the date of shipment to Customer.

The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products' Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such parts, to have been defective in material or workmanship, with expense for transportation and labor borne by Customer.

In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any Product to operate properly.

Integral units such as engines, electric motors, batteries, transmissions, etc., are excluded from this Warranty and are subject to the prime manufacturer's warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.



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