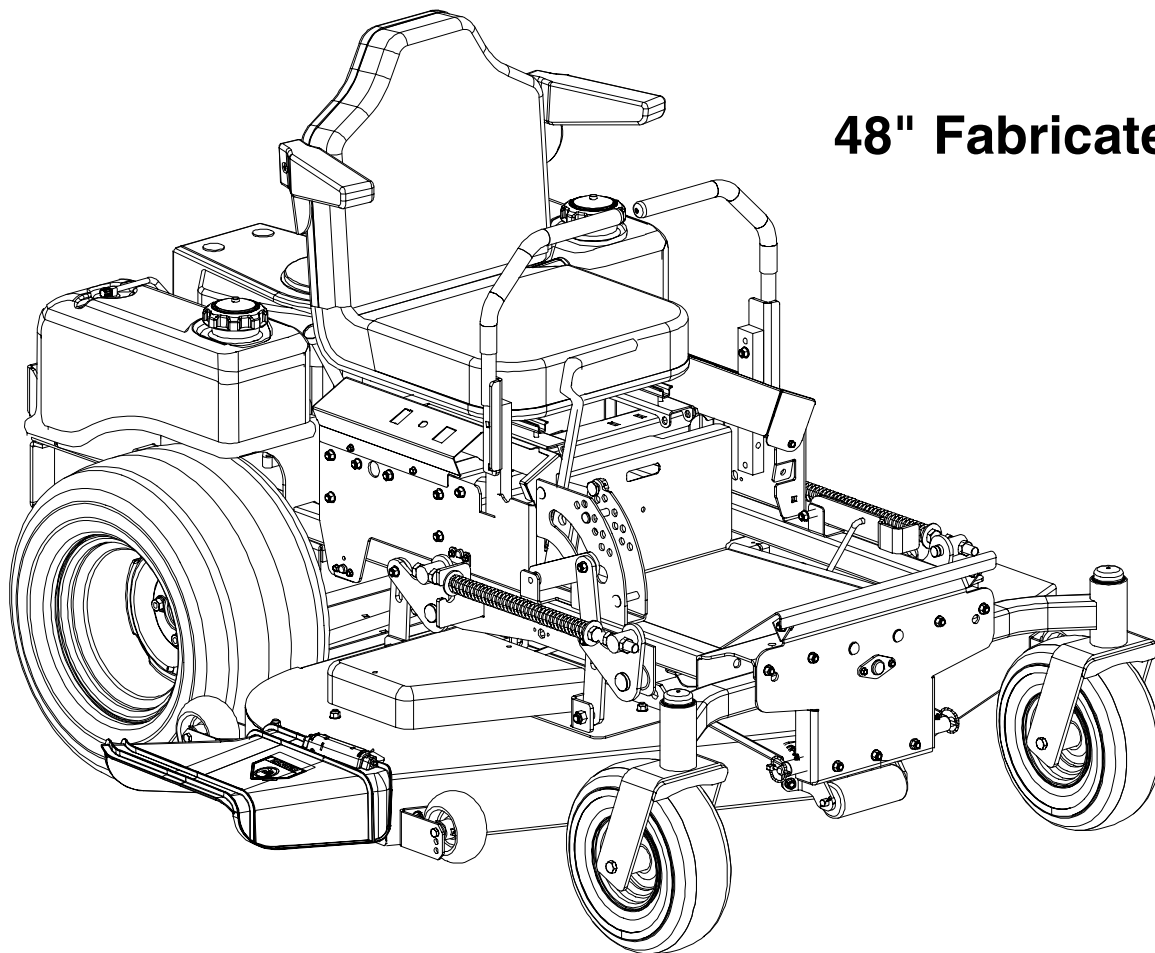




Hydrostatic Zero-Turn Commercial Riding Mower

Professional Turf Equipment



48" Fabricated Deck

ILLUSTRATED PARTS LIST

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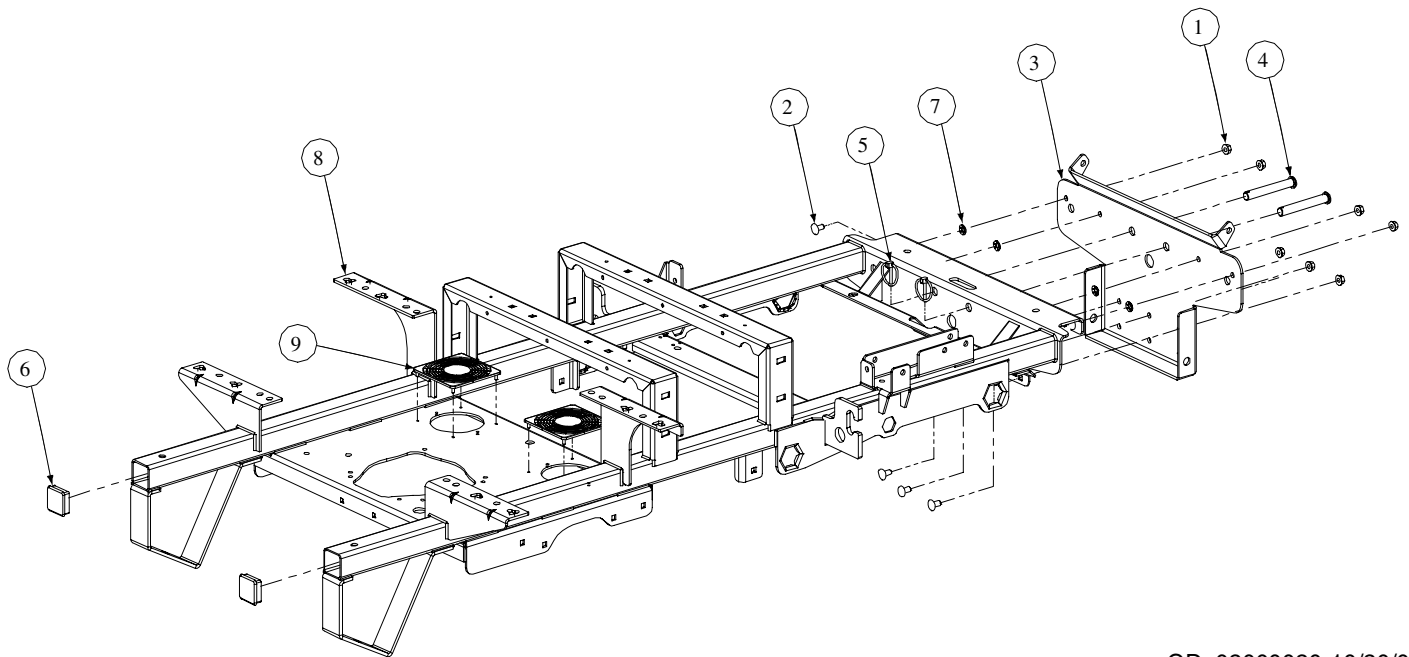
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MODELS LISTED IN THIS MANUAL

**19HP Tank,
53CB5DAV750**

**20HP Tank,
53BB5E6V750**

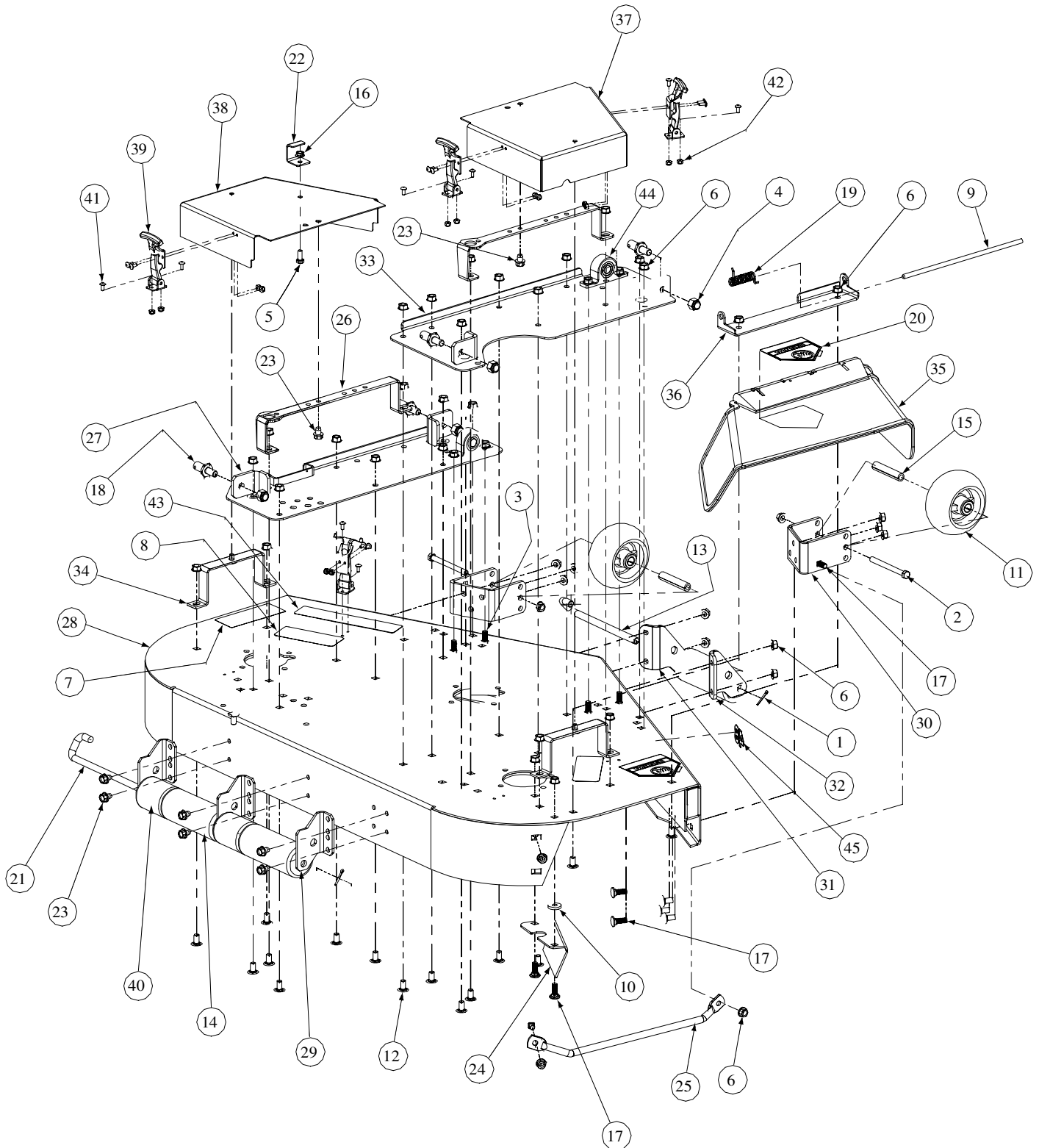
Frame Assembly- Figure 1 and Parts List



GD: 02000020-10/20/04

Ref. No.	Part No.	Description	Qty.
1	00022560	Hex Nut, 3/8-16 Flange Lock	7
2	01000372	Carriage Bolt, 3/8-16 x .75 Long	7
3	01001713	Bracket Assembly, Frame, Front	1
4	01003282	Clevis Pin, .625 Dia x 4.375 Long	2
5	01003993	Linch Pin, 3/16 Dia.	2
6	01005160	Plug, Square Tube	2
7	01008225	Push Retainer, 3/8	4
8	02000019	Frame Assembly	1
9	02000129	Cover, Hydro Fan	2

48" Fabricated Cutter Deck - Figure 2

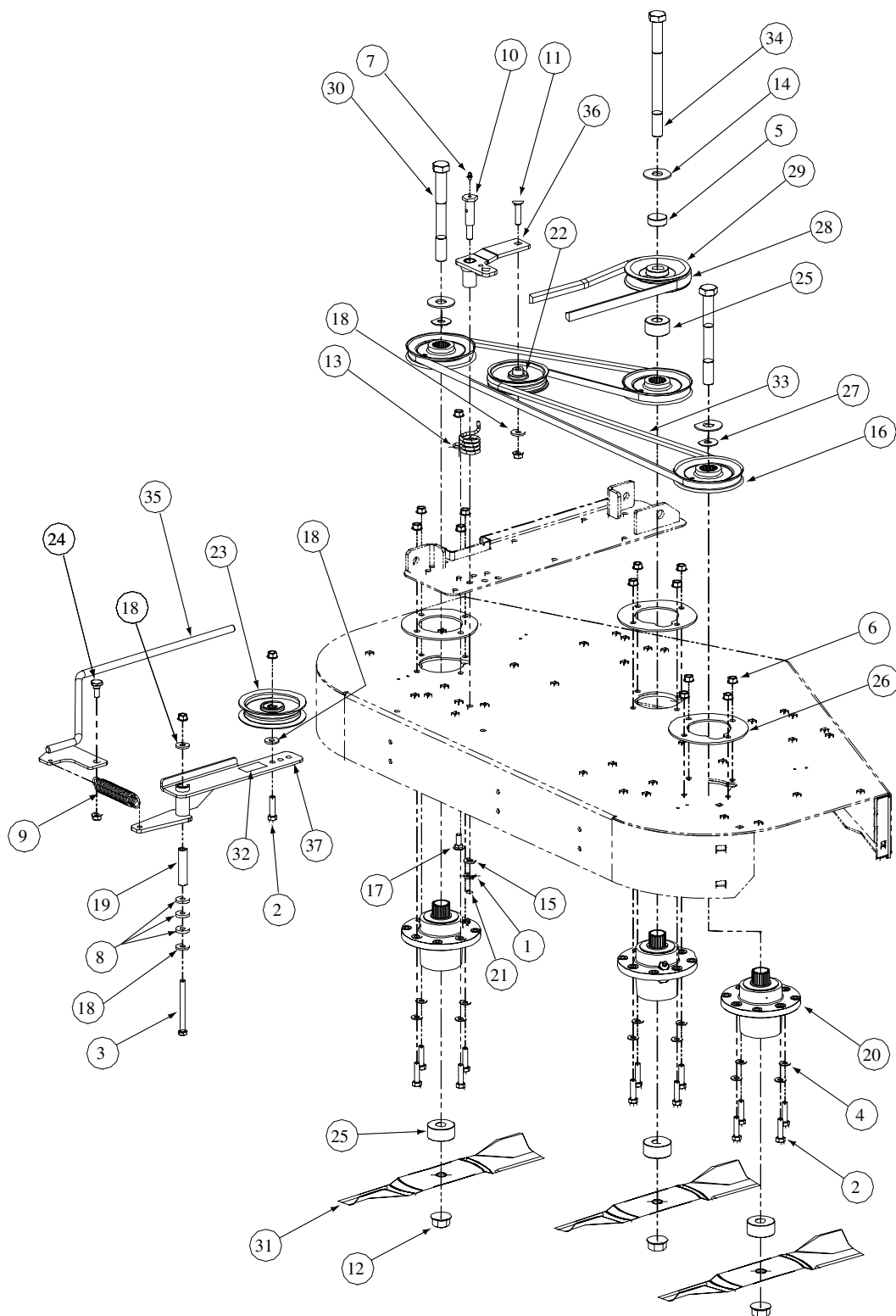


GD: 01008834-01/6/05

48" Fabricated Cutter Deck - Parts List for Figure 2

Ref. No.	Part No.	Description	Qty.
1	00003107	Cotter Pin, .125 Dia. x 1.0	2
2	00011925	Hex Cap Screw, 3/8-16, 3.75	2
3	01002010	Carriage Screw, 3/8-16 x 1.25	4
4	00012428	Lock Nut, Nylon Insert, 1/2-13	4
5	00013406	Hex Cap Screw, 5/16-18 x 3/4	1
6	00022560	Flange Lock Hex Nut, 3/8-16	46
7	00030633	Decal Rotating Blade	1
8	00030635	Decal Warning Shield Missing	2
9	01003254	Chute Deflector Rod	1
10	00083192	Idler Washer	1
11	01000343	Complete Wheel, 5.00 Dia	2
12	01000372	Carriage Bolt, 3/8-16 x .75 Lg	36
13	01000375	Roller Pin, 1/2 Dia x 7.31 Lg	1
14	01000385	Front Roller	3
15	01000398	Wheel Spacer	2
16	01000635	Hex Flange Lock Nut, 5/16-18	1
17	01000643	Carriage Bolt, 3/8-16 x 1	7
18	01001745	Pin, 5/8 Dia. x 1.2 Lg.	4
19	01003253	Torsion Spring, 0.4 ID x 2.16 LG	1
20	01002166	Decal, Danger Hands and Feet	2
21	01004751	Roller Rod	1
22	01004109	Bracket Stop Tension Rod	1
23	01004304	Hex Index Washer Screw, 3/8-16, .05	8
24	01009300	Fabricated Deck, Chute Bracket	1
25	01008644	Fabricated Deck Finger Guard	1
26	01004685	Fabricated Belt Support Cover	2
27	01008641	Left Hand Deck Bracket Assembly	1
28	01008812	48 Fabricated Deck Assembly	1
29	01005364	Fabricated Deck Roller Mount Bracket	3
30	01005260	Front Anti-Scalp Wheel Mount Bracket	2
31	01005256	Left Hand Front Roller Mount Bracket	1
32	01005258	Right Hand Front Roller Mount Bracket	1
33	01008635	Right Hand Deck Bracket Assembly	1
34	01005437	Outer Belt Cover Support Assembly	2
35	01006693	Deflector Chute	1
36	01008226	Deflector Chute Bracket	1
37	02000446	Right Hand Belt Cover	1
38	02000445	Left Hand Belt Cover	1
39	01005869	Latch Drawing, T-Handle	4
40	01001169	Roller	2
41	00017778	Phillip Head Screw, 10-32	16
42	00014608	Lock Nut, Nylon Insert, 10-32	16
43	01006087	Label	1
44	02000109	Pillow Block	2
45	00026313	Decal, 48"	2

48" Fabricated Deck Spindle Assembly - Figure 3

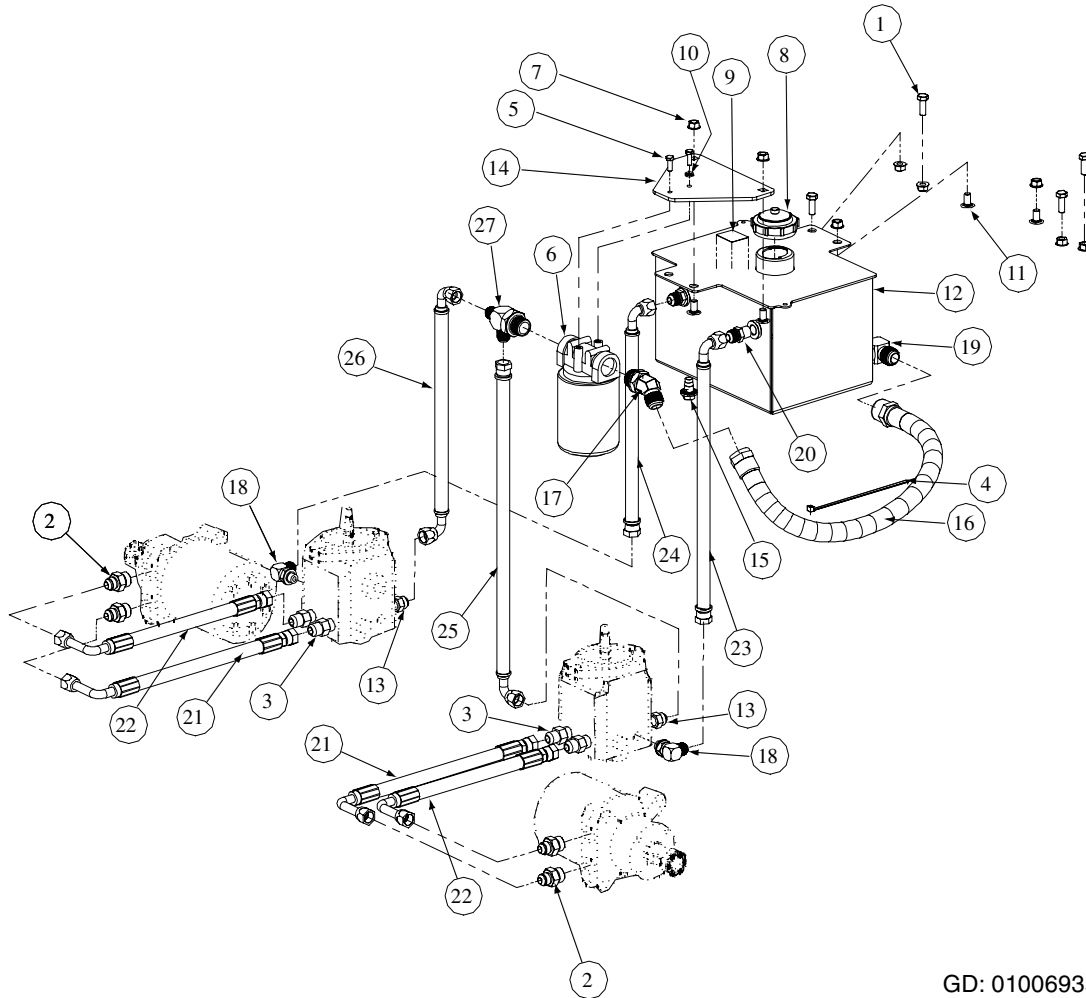


GD: 01004024-10/21/04

48" Fabricated Deck Spindle Assembly - Parts List for Figure 3

Ref. No.	Part No.	Description	Qty.
1	01000389	Lock Washer, 7/16	1
2	00008495	Hex Cap Screw, 3/8-16 x 1-1/4	13
3	00011925	Hex Cap Screw, 3/8-16, 4.00	1
4	00012158	Flat Washer, 3/8	12
5	00021925	Spacer	1
6	00022560	Hex Nut, Flange Lock, 3/8-16	17
7	00060078	Grease Fitting, 1/4-28 x 3/16	1
8	00083192	Idler Washer	3
9	01000199	Spring Extension, 1.0 OD x 5.125	1
10	01000302	Shoulder Screw, 7/16-14	1
11	01000364	Hex Carriage Screw, 3/8-16, 1.75	1
12	01000380	Hex Flange Nut, 3/4-16	3
13	01000387	Torsion Idler Spring	1
14	01000392	Flat Washer, .781 ID, 2.00 OD, .105	3
15	01000393	Flat Washer, .469 ID, .875 OD, .105	1
16	01005616	V-Pulley, 5.00 OD	3
17	01000643	Carriage Bolt, 3/8-16 x 1	1
18	01000723	Flat Washer, .406 ID, 1.0 OD, .105	4
19	01003245	Spacer, .39 ID x .625 OD x 2.75	1
20	01003532	Aluminum Spindle Assembly	3
21	00005763	Hex Nut, 7/16-14	1
22	01004081	Flat Pulley	1
23	01004101	Idler Pulley, 4.06 OD w/Deep Flange	1
24	01004118	Shoulder Screw, .50 x .27 Lg., 3/8-16	1
25	01004415	Spacer, .760 ID x 2.000 OD x 1.1	4
26	01005434	Spindle, Aluminum Cast Support Plate	3
27	01003123	Spacer, .812 ID x .218 LG	2
28	01005011	V-Belt, B Section x 83.2	1
29	01005202	V-Pulley, 4.75 OD	1
30	01005213	Hex Cap Screw, 3/4-16, 7.00	2
31	01005336	Blade, 17.0, Hi-Lift, 0.756 ID	3
32	01006382	Decal, Idler Location	1
33	01005374	V-Belt, A Section x 105.3	1
34	01005388	Hex Cap Screw, 3/4-16, 9.00	1
35	01005690	Spring Tension Rod Assembly	1
36	01005737	Idler Arm Assembly, Deck Spindle	1
37	01006181	Idler Arm Assembly, Flat Top Bearing	1

Hydro Pump Assembly - Figure 4 and Parts List

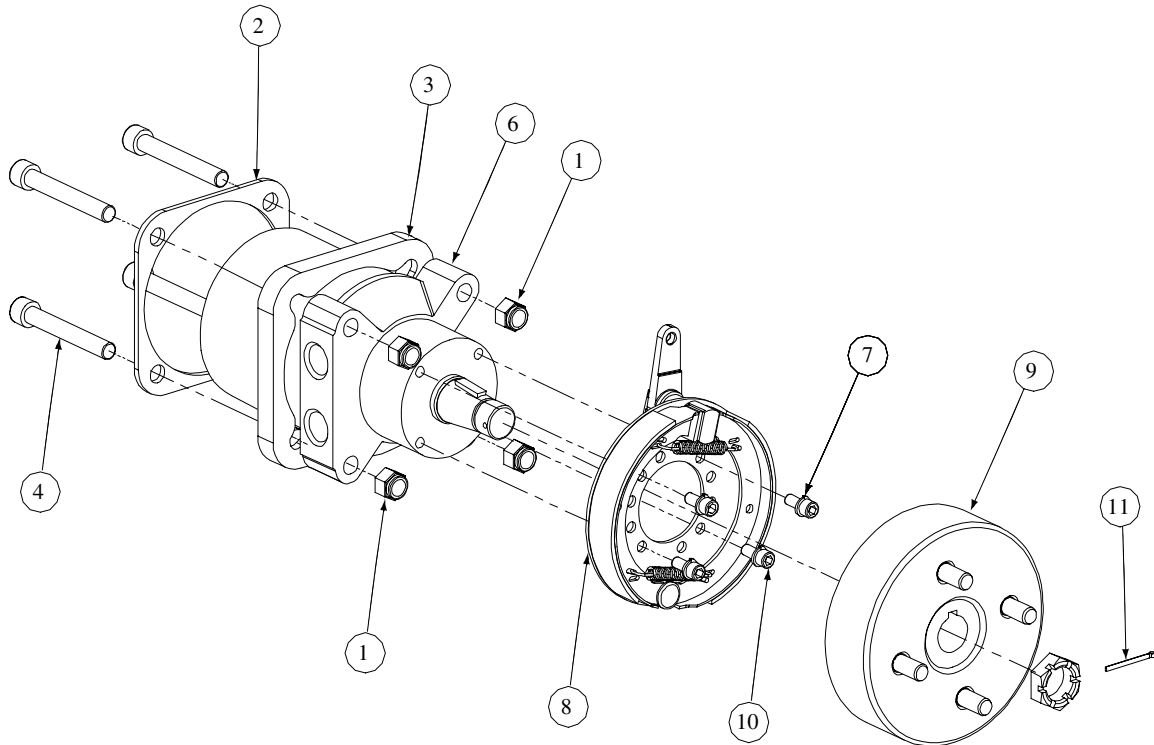


GD: 01006935-12/03/04

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	00006144	Hex Cap Screw, 3/8-16, 1	4	14	01001650	Oil Filter Mounting Plate	1
2	00012288	Fitting 1/2 x 3/4 - O Ring	4	15	01004192	Oil Pan Drain w/ Seal and Plug	1
3	00012426	Fitting 1/2 x 3/4 - O Ring to Flare	4	16	01004268	Tank to Filter Hose Assembly	1
4	00012470	Cable Tie, 3/16 x .05 x 7.4	5	17	01004272	Connector, 3/4 x 3/4	1
5	00013131	Hex Cap Screw, 1/4-20, .75	2	18	01004542	Elbow Fitting, 3/8 O-ring, 1/2 Flare	2
6	00017665	Filter Head 3/4 includes:	1	19	01004702	Fitting Elbow, 1/2 x 1/2	1
	01004166	Filter		20	01006353	Fitting, 3/8 NPT, 1/2 Flare	2
7	00022560	Hex Nut Flange Lock, 3/8-16	8	21	01006874	Long Pressure Hose Assembly	2
8	00030261	Cap, Hydro Oil Tank	1	22	01006893	Short Pressure Hose Assembly	2
9	00031994	Decal Oil Only 20W50	1	23	01006901	17.75" Return Hose Assembly, RH	1
10	00012132	Lock Washer, 1/4	1	24	01006902	14" Return Hose Assembly, LH	1
11	01000372	Carriage Bolt, 3/8-16 x .75 LG.	2	25	01006914	21.25" Supply Hose Assembly, RH	1
12	01004516	Hydraulic Tank Assembly	1	26	01006916	15.50" Supply Hose Assembly, LH	1
13	01002606	Fitting Connector, 1/2 x 3/8	2	27	01006959	Tee Fitting, 3/4 x 1/2 x 1/2	1

NOTE: Lubricant, 737-3120 Gallons, 3.25

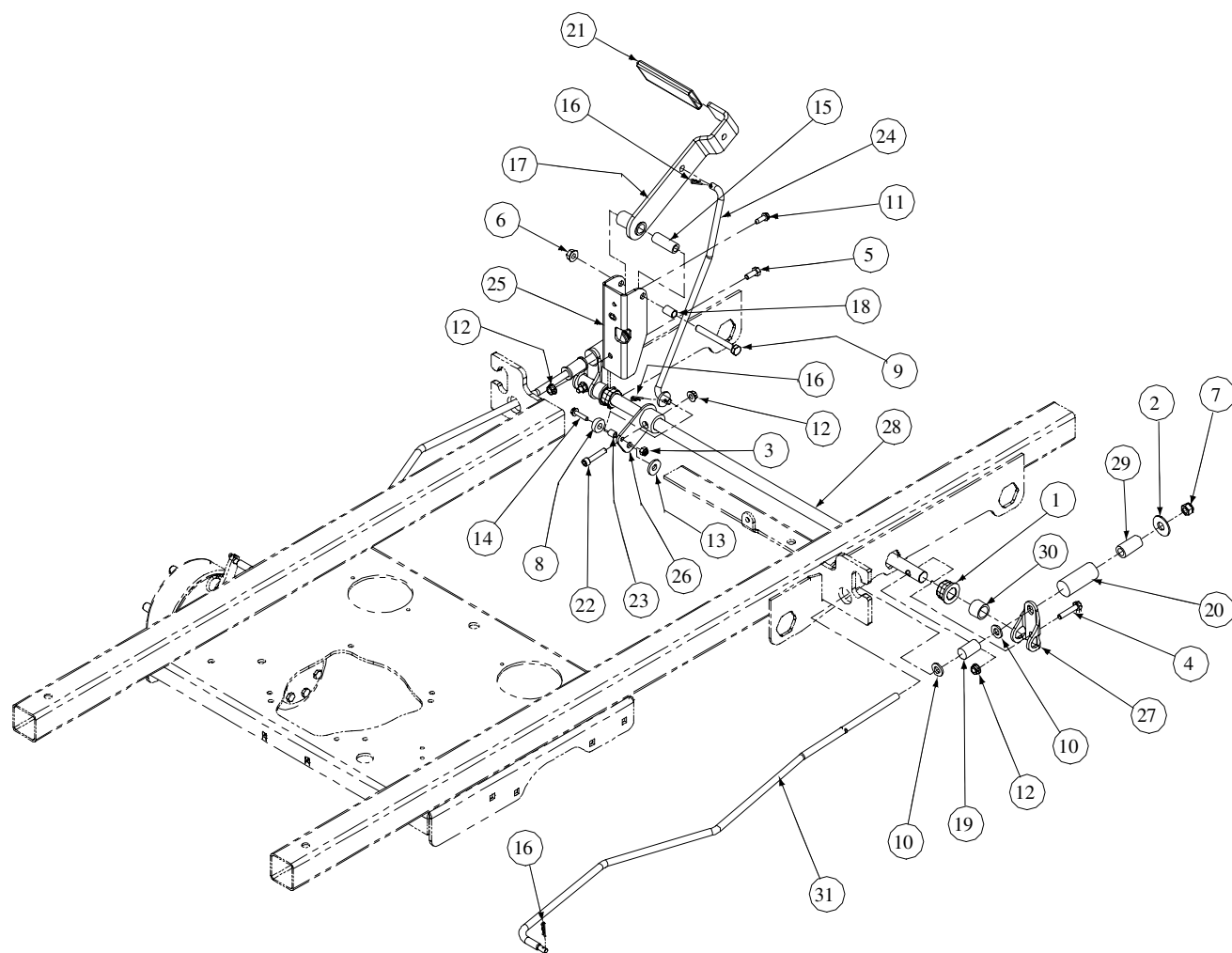
Brake Motor Mount and Hub- Figure 5 and Parts List



GD: 01008450-12/14/04

Ref. No.	Part No.	Description	Qty.
1	00012428	Lock Nut, Nylon Insert, 1/2-13	8
2	01006948	Motor Plate	2
3	01009775	Motor Spacer	2
4	01007791	Socket Head Capscrew, 1/2-13; 3-1/2	8
--	01000226	Capscrew, 1/2-13 x 3.5	8
5	--	Hyd. Motor, Parker Left Hand Assembly w/ Brake & Drum (Not Shown	1
--	01006730	Hyd. Motor, Parker Left Hand	1
6	--	Hyd. Motor, Parker Right Hand Assembly w/ Brake & Drum	1
--	01006953	Hydro Motor, Parker Right Hand	1
7	00012168	Lock Washer, 5/16	8
8	01007048	Brake Assembly w/Line	2
9	01007049	Hub and Drum Assembly w/Studs	2
10	01007464	Capscrew w/Socket, 5/16-18 x 3/4	8
11	01007773	Cotter Pin 1/8 x 1-1/2	2

Brake Assembly - Figure 6

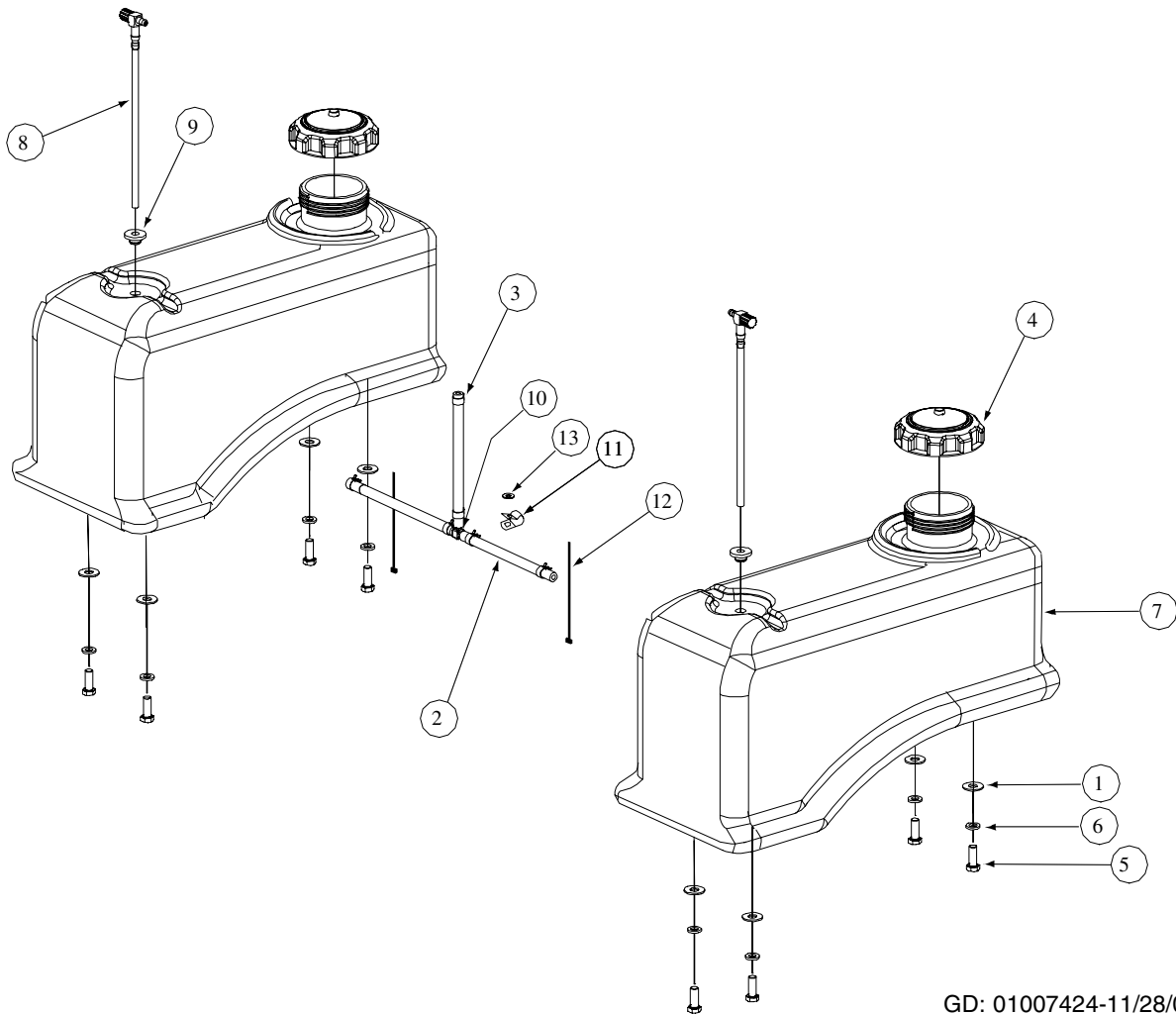


GD: 02000010-12/02/04

Brake Assembly - Parts List for Figure 6

Ref. No.	Part No.	Description	Qty.
1	741-0598	Hex Flange Bearing, .752 ID	2
2	00011459	Washer, 1/2	2
3	00012152	Lock Nut, Nylon Insert, 1/4-20	1
4	00012382	Hex Cap Screw, 5/16-18 x 1-1/2	2
5	00013092	Hex Cap Screw, 5/16-18 x 1.0	1
6	00022560	Flange Lock Hex Nut, 3/8-16	1
7	00027279	Nut, 7/16-14, Nylock	2
8	00071691	Spacer, Control Rod	1
9	01000371	Hex Cap Screw, 3/8-16 x 3-1/4	1
10	01000393	Flat Washer, .469 ID, .875 OD, .105	4
11	01000629	Screw, TT, 1/4-20, 0.75, Hex Index Washer	1
12	01000635	Nut, Lock, HexFlange, 5/16-18	4
13	01000723	Flat Washer, .406 ID x 1.0 OD x .105	1
14	01000897	Screw, TT, 1/4-20, 1.0, Hex Index Washer	1
15	01002751	Spacer, .39 x .63 x 1.75	1
16	01002771	Cotter Pin, .072 x 1.12 Lg	6
17	01003595	Brake Handle	1
18	01003468	Spacer, .375 x .50 x .75 Lg	1
19	01003574	Neutral Brake Spring	2
20	01003575	Force Brake Spring	2
21	01003716	Parking Brake Grip	1
22	01008600	Socket Head Capscrew, 5/16-18 x 1.50	1
23	01008607	Spacer, Pump Release	1
24	01008886	Brake Rod	1
25	01008889	Parking Brake Mounting Bracket	1
26	01009561	Brake Arm Assembly	1
27	01009566	Brake Arm Bracket	2
28	01009569	Pivot Brake Shaft	1
29	01009601	Hose, .5 ID x .78 OD, Low Pressure	2
30	01009602	Spacer, .76 ID x 1.0 OD x 3/4	2
31	02000015	Connector Rod Rod	2

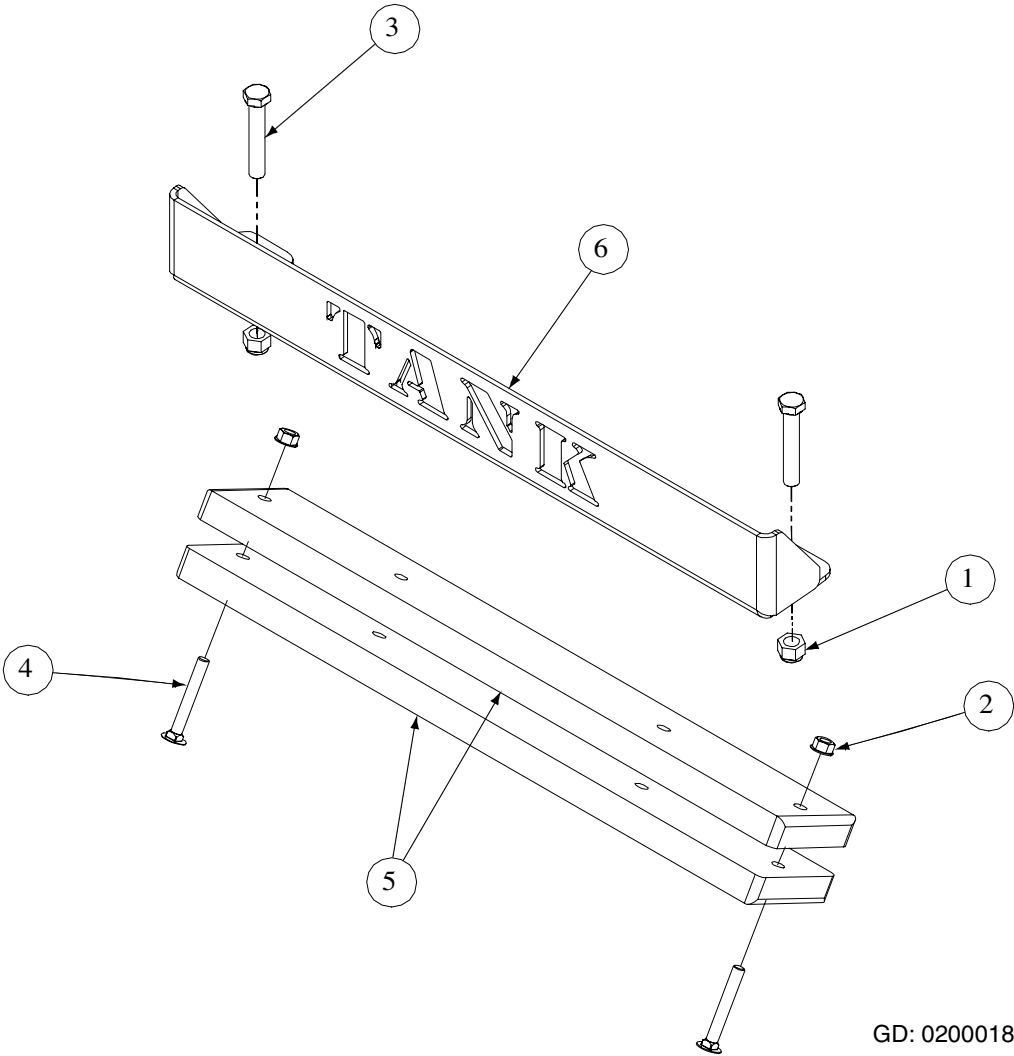
Fuel Tank Assembly - Figure 7 and Parts List



GD: 01007424-11/28/01

Ref. No.	Part No.	Description	Qty.
1	01000723	Flat Washer, .406 ID, 1.0 OD, .105	8
2	--	Hose, 1/4" Fuel Line (in inches)	79.5
3	00012235	Clamp, Union	6
4	01000069	Fuel Cap, 3.5	2
5	01000368	Hex, Cap Screw, 3/8-16, .88	8
6	00012157	Lock Washer, 3/8	8
7	01007218	Fuel Tank	2
8	01007425	Fuel Fitting	2
9	01000281	Grommet, Fuel Tank	2
10	01003473	Tee Fitting, Fuel	1
11	00031081	Clamp, 1/2 Tubing	1
12	00012470	Cable Tie	2
13	01000600	Flat Washer, 1.4 x .630 x .0515	1

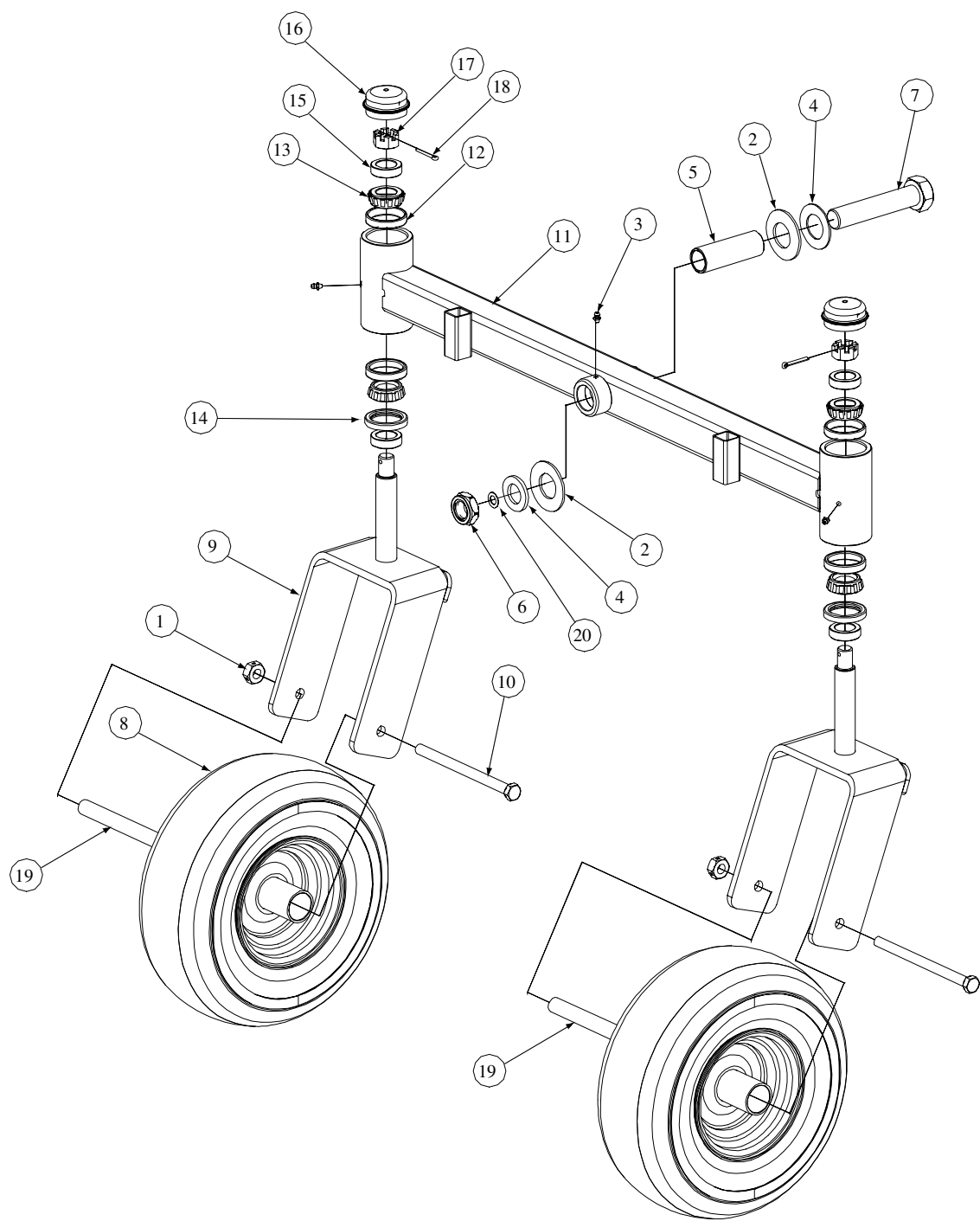
Rear Bumper - Figure 8 and Parts List



GD: 02000180-10/21/04

Ref. No.	Part No.	Description	Qty.
1	00012428	Hex Nut, 1/2-13, Insert Lock	2
2	00022560	Nut, Hex 3/8-16 Flange Lock	2
3	00030046	HHCS, 1/2-13, 3.00	2
4	01003534	Carriage Bolt, 3/8-16, 2.75	2
5	01009992	Bar, Weight	2
6	02000453	Rear Bumper Plate	1

Front Caster Assembly - Figure 9

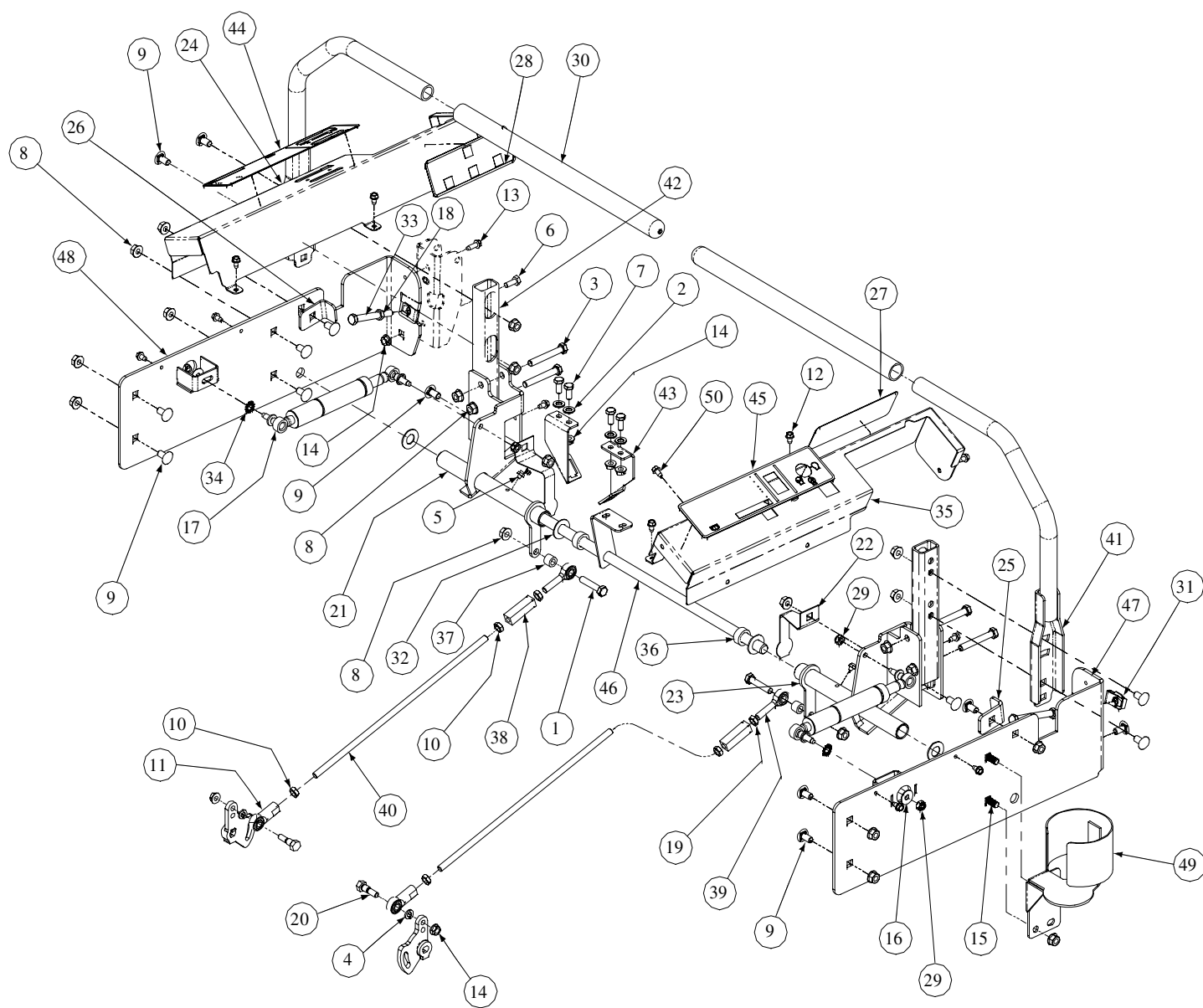


GD: 02000440-10/21/04

Front Caster Assembly - Parts List for Figure 9

Ref. No.	Part No.	Description	Qty.
1	00023287	Nut, 1/2-20, Center Lock	2
2	01006294	Bell Washer, 1.25 ID	2
3	00060078	Grease Fitting	3
4	02000588	Flat Washer, 1.00 ID	2
5	02000589	Spacer, 1.005 ID x 1.25 OD x 3.6	1
6	01000678	Nut, Jam, 1.0-14, Insert Lock	1
7	01006309	Hex Cap Screw, 1-14 x 5.0	1
8	01006311	Wheel, 13 x 5-6, White: Includes;	2
		Flange Bearing	2
		Cage Roller Bearing	2
	01004472	Tire	1
9	01001625	Yoke, Caster Wheel	2
10	01002611	HHCS, 1/2-20, 7.00	2
11	02000437	Straight Front Axle	1
12	01002620	Cup Bearing	4
13	01002621	Bearing Cone	4
14	01002622	Seal	2
15	01002624	Ring Seal	4
16	01006347	Grease Cap, 1.986 OD	2
17	01002626	Slotted Nut, 3/4-16	2
18	01002627	Cotter Pin, 5/32, 1.25	2
19	01004128	Wheel Spacer	2
20	01009997	Retainer Extension, Self Locking	1

Control Assembly- Figure 10

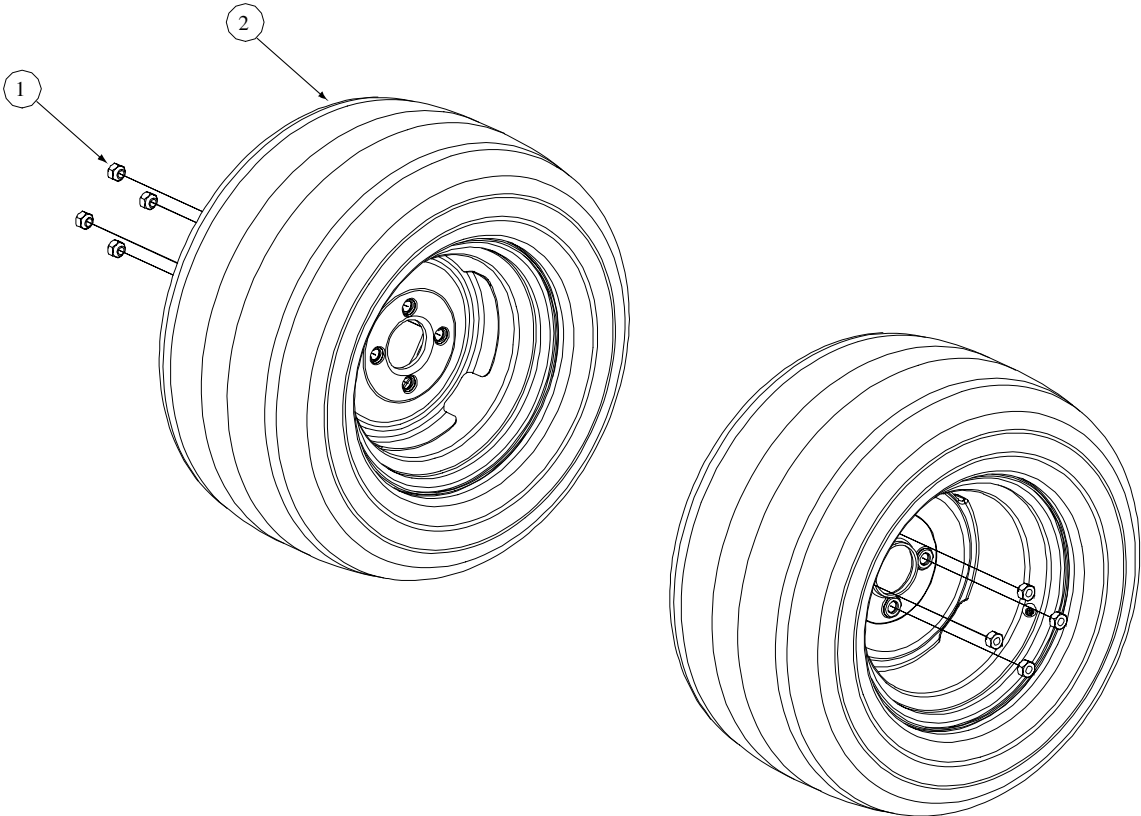


GD: 02000030-10/20/04

Control Assembly - Parts List for Figure 10

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	00008495	Capscrew, 3/8-16 x 1-3/4	2	25	01003199	Stop, RH	1
2	00009812	Flat Washer, 5/16	4	26	01003200	Stop, LH	1
3	00011861	HHCS, 3/8-16, 2.25	4	27	01003451	Decal Right Hand Control	1
4	00012168	5/16, Lock Washer	2	28	01003452	Decal, Left Hand Control	1
5	00012226	Grease Fitting, 90°	2	29	01003561	Nut, Hex, Center Lock, M8	4
6	00013092	HHCS, 5/16-18 x 1.0	1	30	01003715	Grip, 1.0	2
7	00013406	Hex, Cap Screw, 5/16-18 x 3/4	4	31	01003947	U-Nut, 3/8-16, .75	2
8	00022560	Hex Nut, 3/8-16, Lock Flange	23	32	01004003	Flat Washer, 5/8 Nylon	4
9	01000372	Carriage Bolt, 3/8-16 x .75	15	33	01004127	HHCS, 3/8-16, 3.00	2
10	01000450	Hex Jam Nut, 3/8-24	4	34	01005851	External Washer, 3/8	2
11	01000451	B/Joint, 3/8-24, Right Hand Female	2	35	01004890	Control Panel, RH	1
12	01000628	Screw, TT, 1/4-20, 0.5, Hex Index Washer	11	36	01006350	Shaft Collar	2
13	01000629	Screw, TT, 1/4-20, 0.75, Hex Index Washer	1	37	01007312	Spacer, .385ID x .625 OD x .50 Lg	2
14	01000635	Nut, Lock, HexFlange, 5/16-18	7	38	01007734	Turnbuckle	2
15	01000643	Carriage Bolt, 3/8-16 x 1	2	39	01008367	B/Joint, 3/8-24, Left Hand Female	2
16	01000960	Belle Washer, .325 x .930 x .045	2	40	01008518	Rod Connector 3/8 OD x 14.25	2
17	01001727	Cylinder Return to Neutral	2	41	01010190	Lapbar, Handle Assembly	2
18	01002511	Nut, 3/8-16, Jam	2	42	01010176	Mounting Handle	2
19	01002986	Nut, 3/8-24, Jam, LH Third	2	43	02000164	Switch Mounting Bracket, Lapbar	2
20	01002988	Screw, Shoulder Control Rod	2	44	02000162	Decal, Left Hand Console	1
21	01003044	Hub Assy, Control LH Bearing	1	45	02000163	Decal, Right Hand Console	1
	01004265	Bearings	2	46	02000175	Shaft Control Brake Steering	1
22	01003011	Lever, Safety Switch	2	47	02000178	Side Panel, Control, Right	1
23	01003045	Hub Assy, Control RH Bearing	1	48	02000179	Side Panel, Control, Left	1
	01004265	Bearings	2	49	02000340	Cup Holder Assembly	1
24	01004889	Control Panel, LH	1	50	01000443	Screw Button Head, 1/4-20 x .5	1

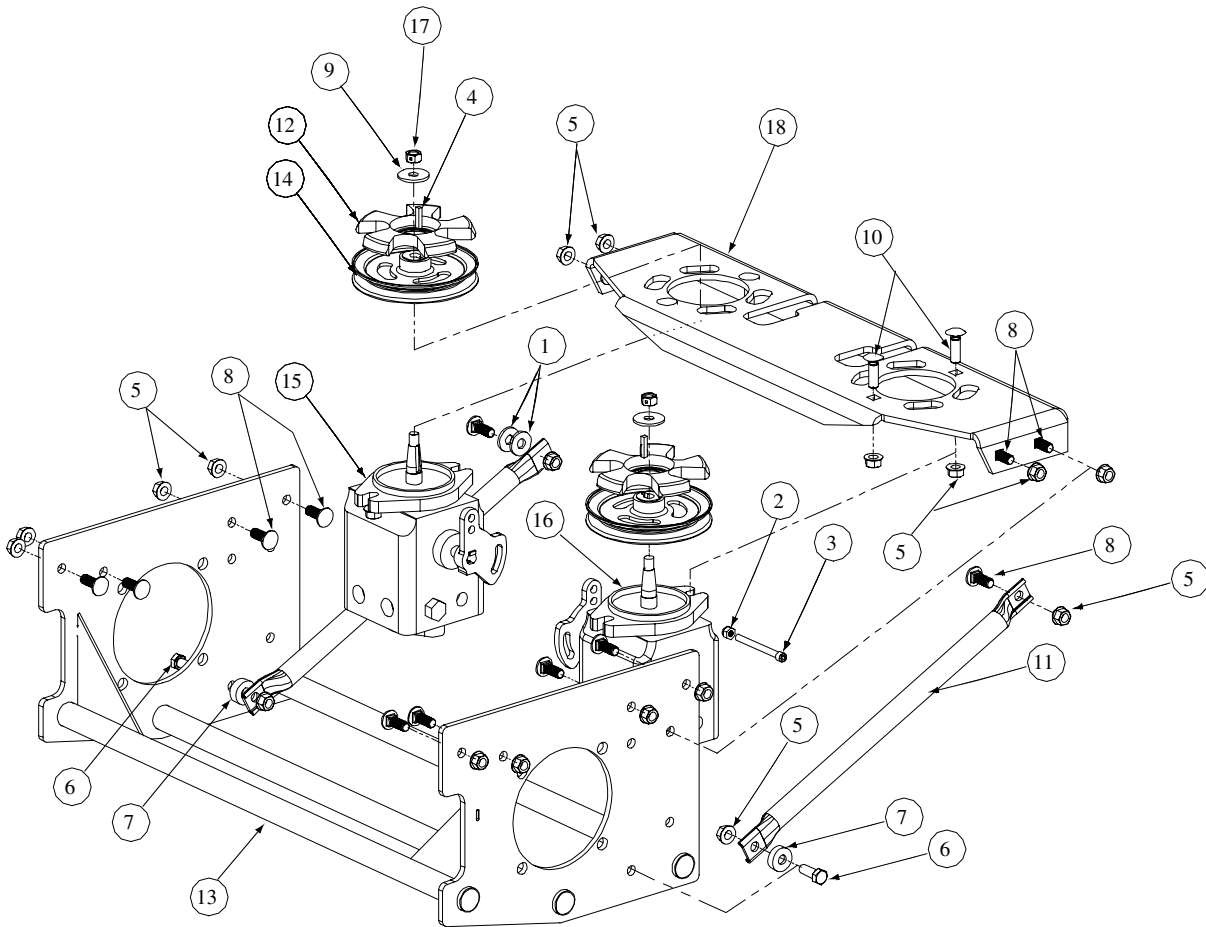
48" Wheel Assembly - Figure 11 and Parts List



GD: 01004653-09/27/00

Ref. No.	Part No.	Description	Qty.
1	00012187	Lug Nut, 1/2-20	8
2	01002181	Wheel Assembly, 23 x9.5-12, Dr, White: Includes Tire, Turf Saver, 23 x 9.50-12, 2-Ply Rim, 12 Dia x 7.00 width, 4x4 Bolt	2

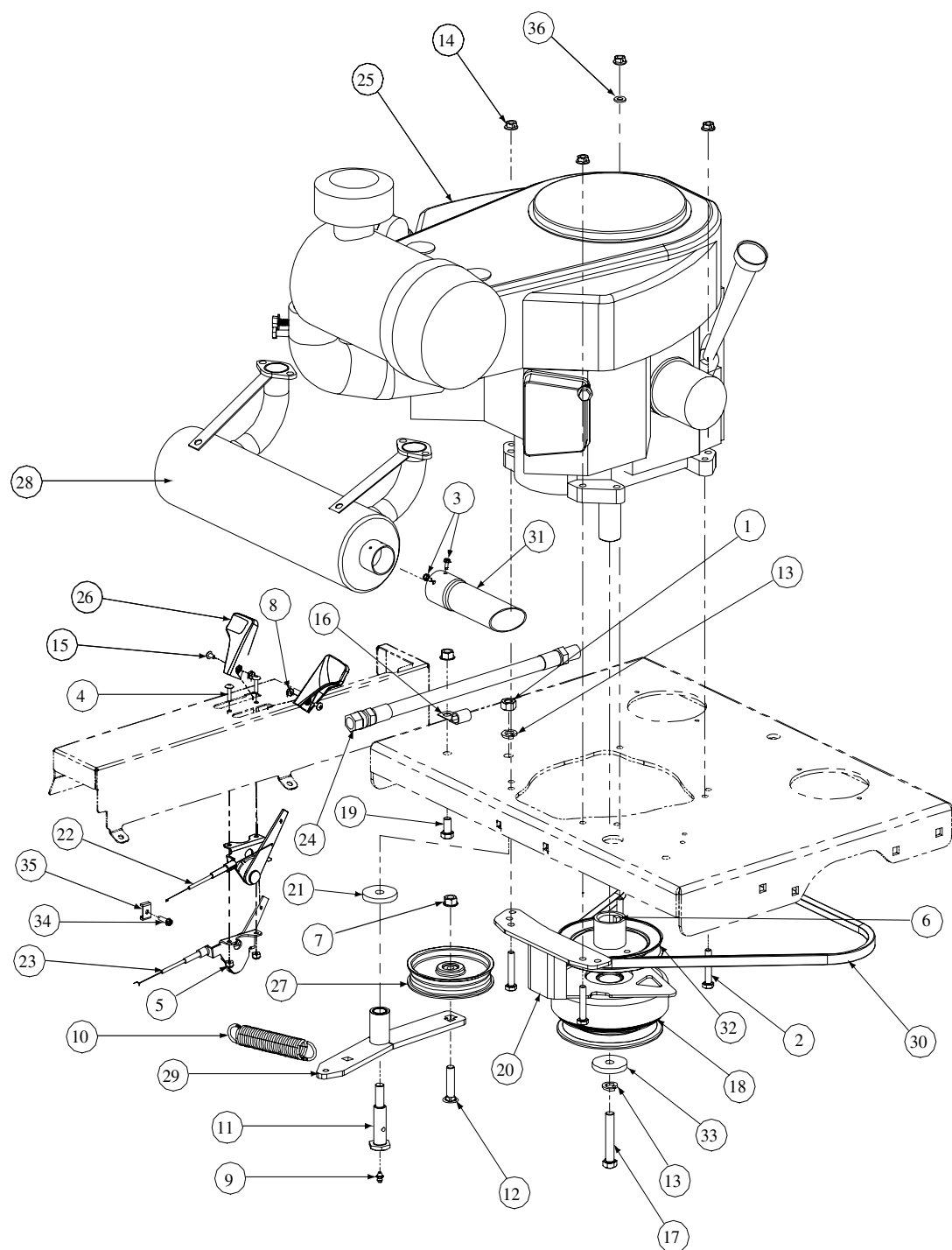
Drive Assembly- Figure 12 and Parts List



GD: 01006918-01/12/05

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	00012157	Washer lock 3/8 zinc	2	10	01002010	Carriage Screw, 3/8-16 x 1.25	4
2	00012152	Lock Nut, Nylon Insert, 1/4-20	2	11	01001618	Strut Frame	2
3	00019962	Socket Head Cap Screw, 1/4-20 x 2-1/2	2	12	01005339	Hydro Pulley Fan	2
4	00020628	Key, 3/16" x 7/8"	2	13	01006728	Hydro Motor Frame Assembly	1
5	00022560	Flange Lock Hex Nut, 3/8-16	20	14	01006799	Hydro Pulley Pump	2
6	01000369	Hex Cap Screw, 2/8 -16 x 1.25	2	15	01006936	Hydro Pump, LH	1
7	750-3119	Spacer, .406 ID x 1.00 OD x .38	2	16	01006937	Hydro Pump, RH	1
8	01000643	Carriage Bolt, 3/8-16 x 1	14	17	01007309	Hex Nut, 3/8-24	2
9	01000872	Flat Washer, .411 x 1.25 x .100	2	18	01006735	Hydro Pump Mounting Weldment	1

19HP Kawasaki Engine Assembly - Figure 13



Description	Part Number
Air Filter	KM-11013-7019
Pre Filter	KM-11013-7020
Fuel Filter	KM-49019-7001
Oil Filter	KM-49065-2078
Spark Plug	KM-BPR4ES

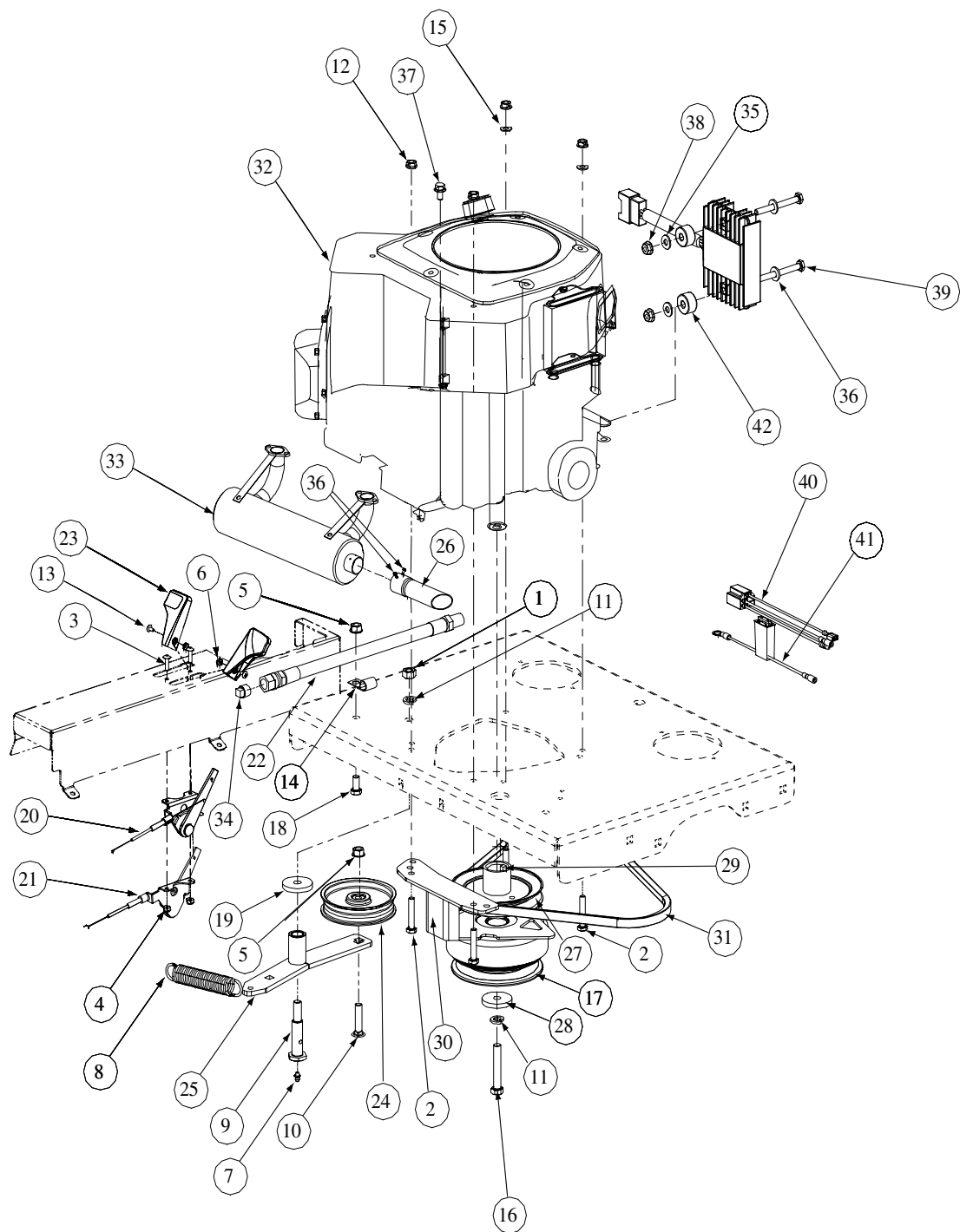
GD: 01007229-10/11/04

19HP Kawasaki Engine Assembly - Parts List for Figure 13

Ref No	Part No.	Description	Qty.
1	00005763	Hex Nut, 7/16-14	1
2	00006129	HHCS, 5/16-18, 1-3/4	4
3	01000811	Screw, #8-32 x 0.375	2
4	00014602	Round Hd. Machine Screw, 10-32 x 3/4	2
5	00014608	Lock Nut, Nylon Insert, 10-32	2
6	01005856	Key, 1/4 x 1/4 x 3	1
7	00022560	Flange Lock, Hex Nut, 3/8-16	2
8	00060056	Nut Washer, W/Star, 8-32	2
9	00060078	Grease Fitting, 1/4-28 x 3/16	1
10	01000199	Extension Spring, 1.0 OD x 5.125	1
11	01000302	Shoulder Screw, 7/16-14	1
12	01000364	Hex Carriage Screw, 3/8-16, 1.75	1
13	01000389	Lock Washer, 7/16	2
14	01000635	Hexflange Lock Nut, 5/16-18	4
15	01000721	Machine Screw, 8-32, .375	2
16	01000728	Clip, Heat Shield Cable	1
17	01001395	Capscrew, 7/16-20 x 2.50	1
18	01001979	Clutch Brake, 1.125 ID	1
19	01002601	Hex Cap Screw, 3/8-16, .750	1
20	01006456	Retainer Clutch Assembly, Ogura	1
21	01003269	Flat Washer, 7/16 ID x 1.75 OD x .25	1
22	01003271	Choke, Control Cable, 43.0	1
23	02000645	Throttle, Control Cable, 39.0	1
24	01003283	Oil Drain Hose	1
25	01008519	19HP Twin Engine, Kawasaki	1
26	01004004	Control Throttle Knob	2
27	01004081	Flat Pulley with Flanges	1
28	01009299	Muffler Accessory, Kawasaki	1
29	01005006	Engine Idler Arm Assembly Includes	1
	01000308	Bearing	2
30	01007015	V Belt, A Section x .47.3	1
31	01008623	Muffler Accessory Exhaust Tube	1
32	01005104	Pump Drive Pulley	1
33	01005314	Flat Washer, 7/16 ID x 1.75 OD x .25	1
34	01006812	Bolt, M5 x 18	1
35	01002070	Choke Cable Clamp	1
36	00012169	Flat Washer, .320 ID x .591 OD x .078	1

Note: Engine Oil 10W40

20HP Honda Engine Assembly - Figure 14



Description	Part Number
Air Filter	17210-ZJ1-842
Pre Filter	17218-ZJ1-840
Fuel Filter	16910-ZE8-015
Oil Filter	15400-P0H-305PE
Spark Plug	98079-52876

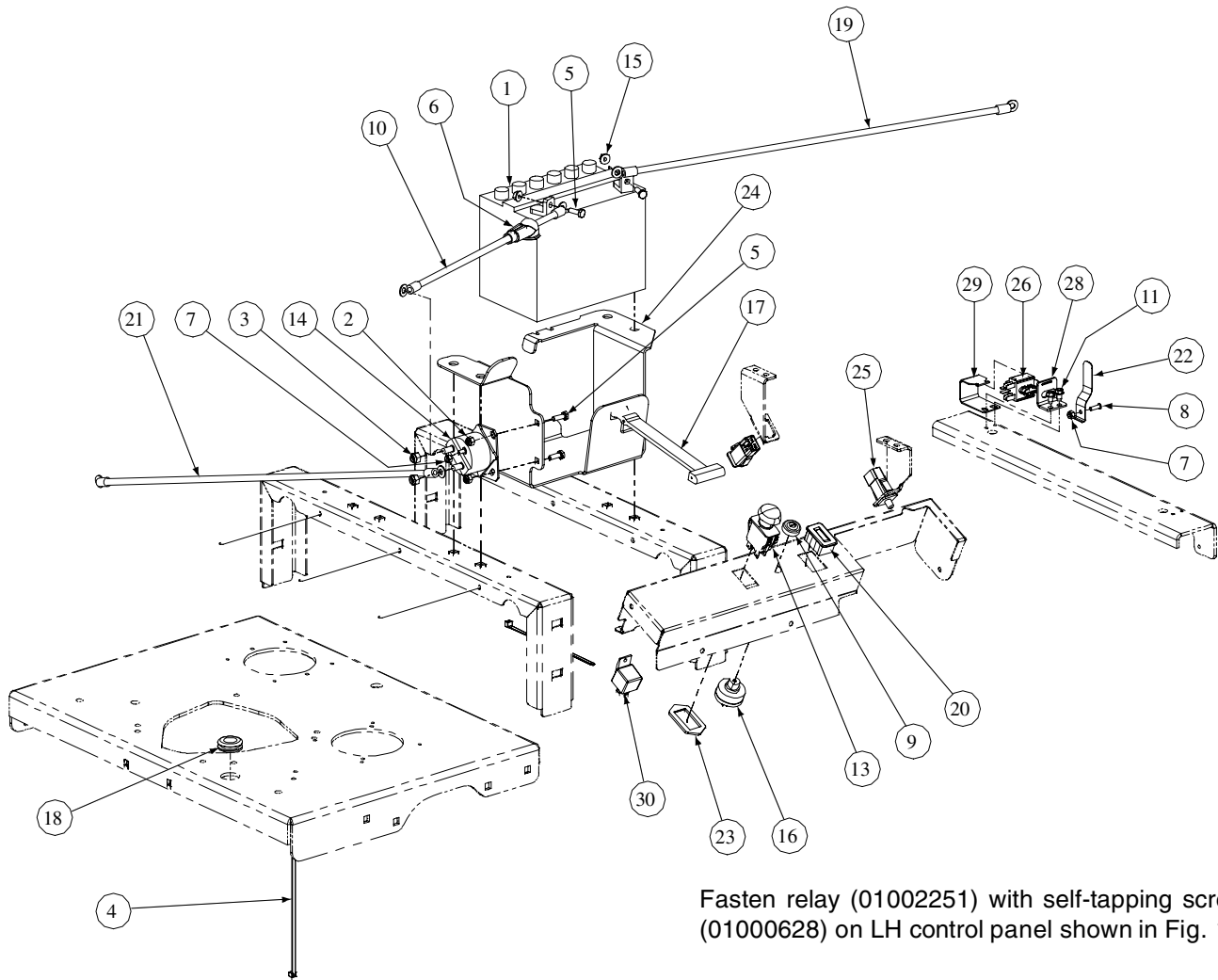
GD: 01008288-10/11/04

20HP Honda Engine Assembly - Parts List for Figure 14

Ref No	Part No.	Description	Qty.
1	00005763	Hex Nut, 7/16-14	1
2	00006129	HHCS, 5/16-18, 1-3/4	4
3	00014602	Round Hd. Machine Screw, 10-32 x 3/4	2
4	00014608	Lock Nut, Nylon Insert, 10-32	2
5	00022560	Flange Lock, Hex Nut, 3/8-16	2
6	00060056	Nut Washer, W/Star, 8-32	2
7	00060078	Grease Fitting, 1/4-28 x 3/16	1
8	01000199	Extension Spring, 1.0 OD x 5.00	1
9	01000302	Shoulder Screw, 7/16-14	1
10	01000364	Hex Carriage Screw, 3/8-16, 1.75	1
11	01000389	Lock Washer, 7/16	2
12	01000635	Hexflange Lock Nut, 5/16-18	4
13	01000721	Machine Screw, 8-32, .375	2
14	01000728	Clip, Heat Shield Cable	1
15	00012169	Flat Washer, 5/16	2
16	01008517	Capscrew, 7/16-20 x 3.50	1
17	01008544	Clutch Electric, Ogura JD08	1
18	01002601	Hex Cap Screw, 3/8-16, .750	1
19	01003269	Flat Washer, 7/16 ID x 1.75 OD x .25	1
20	01008231	Choke Control Cable	1
21	01008232	Throttle Control Cable	1
22	01008208	Oil Drain Hose	1
23	01004004	Control Throttle Knob	2
24	01004081	Flat Pulley with Flanges	1
25	01005006	Engine Idler Arm Casting	1
26	01008623	Straight Exhaust Pipe	1
27	01000737	Trans Drive Pulley	1
28	01005314	Flat Washer, 7/16 ID x 1.75 OD x .25	1
29	01007533	Key, 1/4 x 1/4 x 2.75	1
30	01007358	Retainer Clutch Assembly, Ogura	1
31	01007015	Belt, 51.2 Lg	1
32	01008282	Engine, 20HP Honda	1
33	01008858	Muffler	1
34	00002834	Pipe Plug, 3/8 NPT	1
35	01000600	Flat Washer, 1/4	4
36	01000811	Screw, 8-32 x 0.375	2
37	01001042	Screw, M6 x 1.0 x 12mm	1
38	01002766	Nut, 1/4-20, Hex Flange Lock	2
39	01000898	Hex Cap Screw, 1/4-20 x 2.50	2
40	01008227	Wire Harness Adapter	1
41	01008264	Charge Regulator Wire	1
42	01008439	Spacer, .281 ID x .875 OD	2

Note: Engine Oil 10W40 by the Gallon

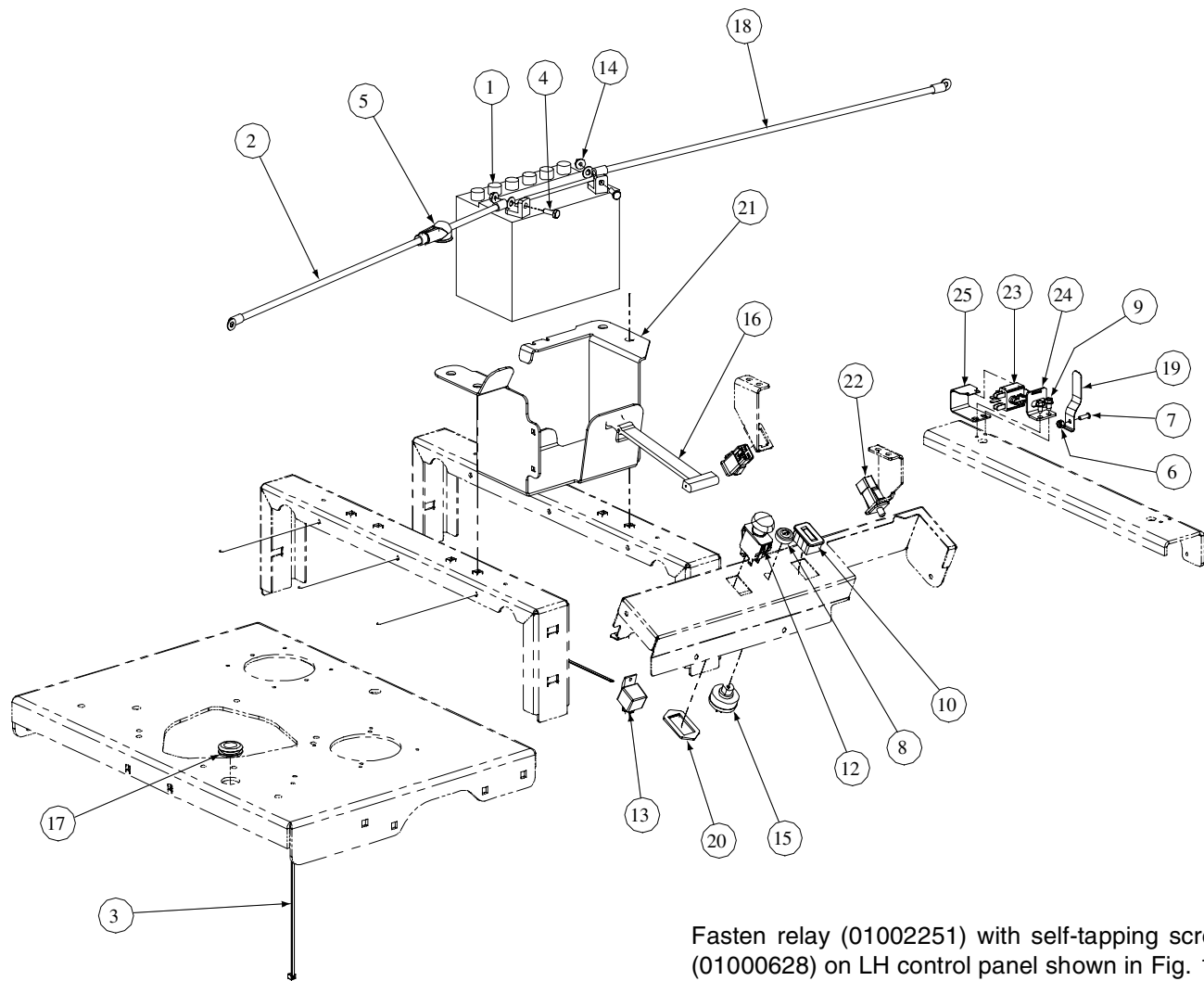
19HP Electrical Assembly Kawasaki - Figure 15 and Parts List



GD: 02000363-10/22/04

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	00012032	Battery, 12V 225CCA 30 Min	1	16	01003581	Switch, Ignition, 6 Pin	1
2	00012152	Lock Nut w/Nylon Insert	2	17	01003649	Strap, Battery	1
3	00012165	Nylock Nut, 5/16-18	2	18	01004040	Grommet, .75 ID	1
4	00012470	Tie, Cable, 3/16 x .05 x 7.4"	5	19	01004078	Cable, Battery Black, 28"	1
5	00013131	Screw, Hex, Cap, 1/4-20 x .75	4	20	01005389	Meter, Hour	1
6	00013258	Boot, 1" OD Rubber Battery-PST, Red	1	21	01005406	Cable, Battery Red, 32"	1
7	00014608	Nut, Lock, Nylon Insert, #10-32	2	22	01008042	Spring Retainer	1
8	00030906	Screw, Phillips Head, Machine, 10-32 x 5/8	1	23	01009905	Bracket, PTO Switch Retainer	1
9	00032097	Nut, W/Cap, 5/8-32 Ignition	1	24	01009995	Mount Bracket, Battery	1
10	00095773	Cable, Battery, Red, 15"	1	25	02000024	Switch, Safety N.O./N.C.	2
11	01000628	Screw, TT, 1/4-20, 0.5, Hex Index Washer	2	26	02000165	Switch, Plunger	1
12	01001811	Hourmeter, Harness (not shown)	1	27	02000591	Harness Assembly (not shown)	1
13	01002111	Switch, Electric, PTO	1	28	02000349	Bracket, Plunger Switch	1
14	01002228	Solenoid Magnetic Switch	1	29	02000348	Clamp, Plunger Switch	1
15	01002766	Hex Flange Lock Nut, 1/4-20	2	30	01002251	Relay, 12V 40A	1

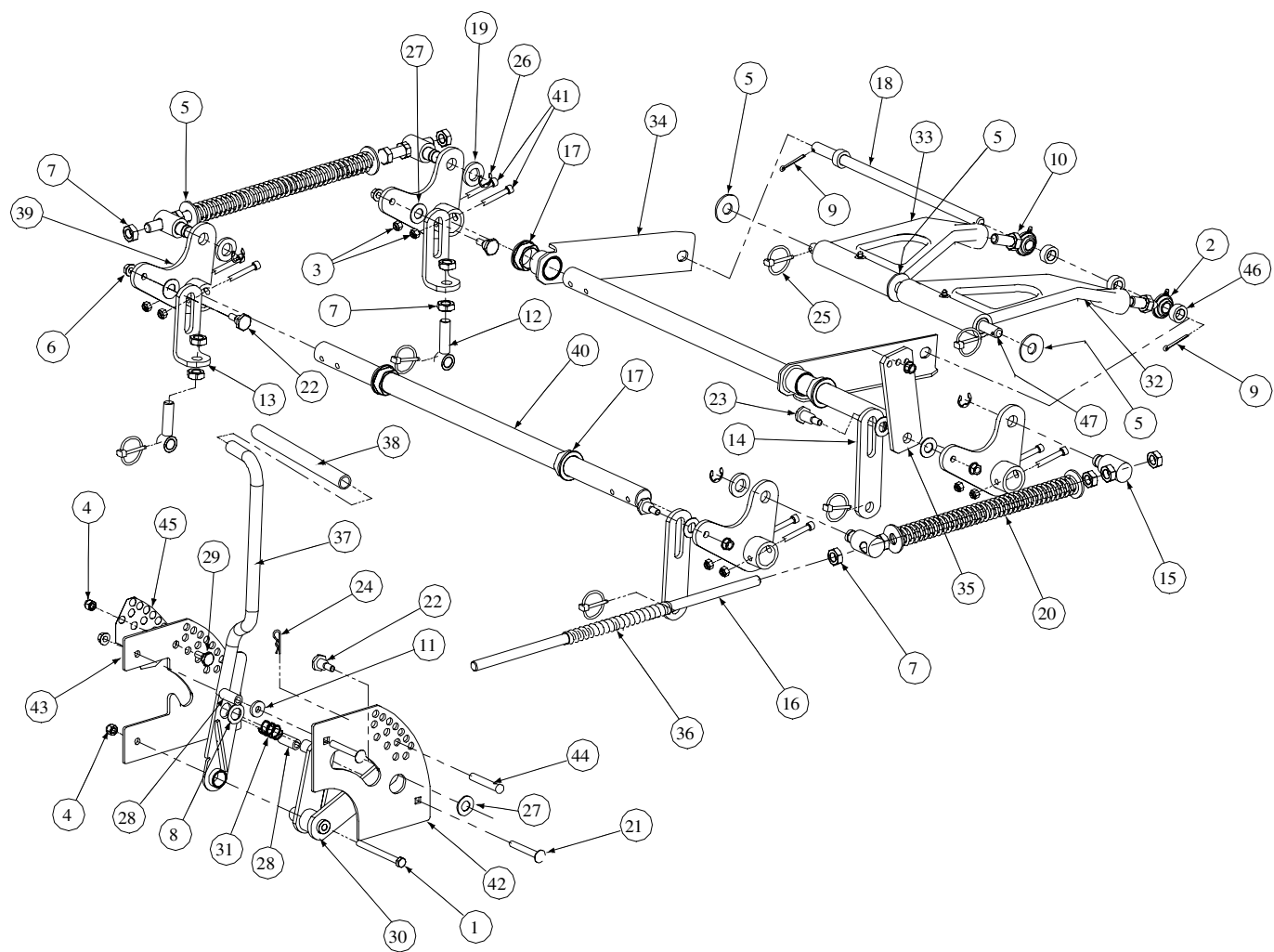
20HP Electrical Assembly Honda - Figure 16 & Parts List



GD: 02000590-10/22/04

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	00012032	Battery, 12V 225CCA 30 Min	1	14	01002766	Lock Nut, 1/4-20	2
2	00012289	Cable, Battery, Red, 36"	1	15	01003581	Switch, Ignition, 6 Pin	1
3	00012470	Tie, Cable, 3/16 x .05 x 7.4"	5	16	01003649	Strap, Battery	1
4	00013131	Screw, Hex, Cap, 1/4-20 x .75	2	17	01004040	Grommet, .75 ID	1
5	00013258	Boot, 1" OD Rubber Battery-PST, Red	1	18	01004078	Cable, Battery Red, 28"	1
6	00014608	Lock Nut, Nylon Insert	1	19	01008042	Spring Retainer	1
7	00030906	Screw, Phillips Head, Machine, 10-32 x 5/8	1	20	01009905	Bracket, PTO Switch Retainer	1
8	00032097	Nut, W/Cap, 5/8-32 Ignition	1	21	01009995	Mount Bracket, Battery	1
9	01000628	Screw, TT, 1/4-20, 0.5, Hex Index Washer	2	22	02000024	Switch, Safety N.O./N.C.	2
10	01001722	Meter, Hour	1	23	02000165	Switch, Plunger	1
11	01001811	Hourmeter, Harness (not shown)	1	24	02000349	Bracket, Plunger Switch	1
12	01002111	Switch, Electric, PTO	1	25	02000348	Clamp, Plunger Switch	1
13	01002251	Relay, 12V 40A	1	26	02000592	Harness Assembly (not shown)	1

Lift Assembly - Figure 17

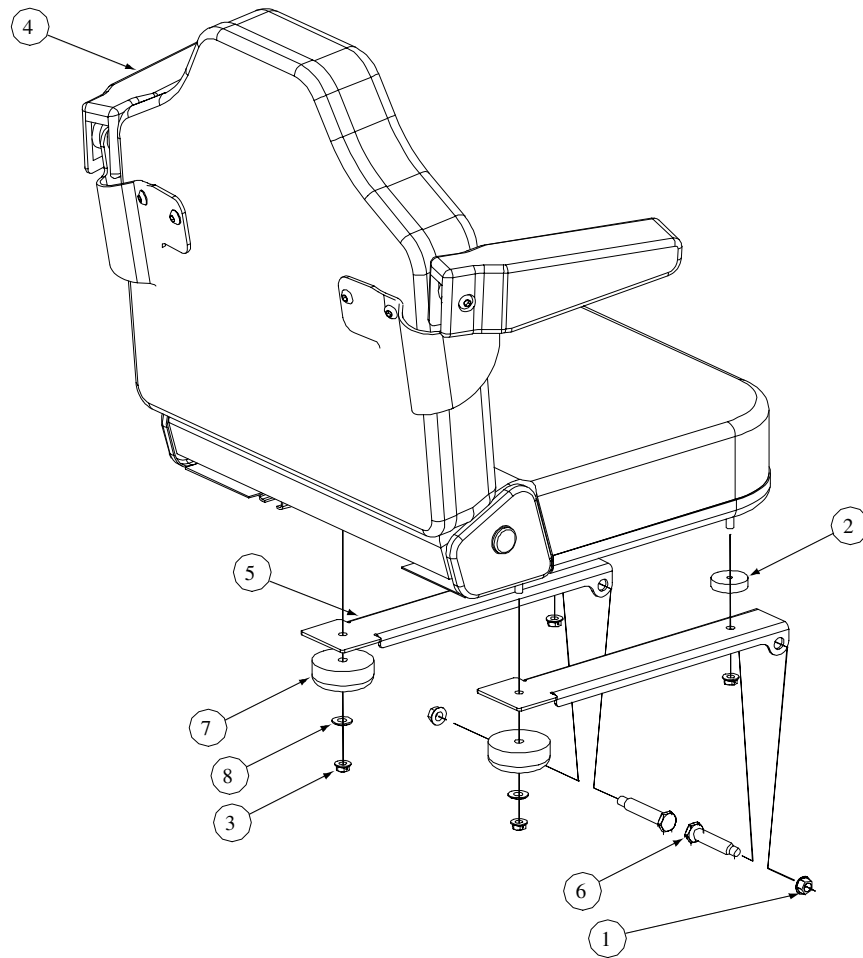


GD: 01008452-11/22/04

Lift Assembly - Parts List for Figure 17

Ref. No.	Part No.	Description	Qty.
1	00011925	Hex Cap Screw, 3/8-16, 3.75	1
2	01007487	Rod End, Male	2
3	00012165	Nut, 5/16-18, Nylock	8
4	00012173	Nylock Insert Lock Nut, 3/8-16	2
5	00013432	Flat Washer, 5/8	7
6	00022560	Hex Nut, Flange Lock, 3/8-16	7
7	00035632	Jam Nut, 5/8-11	14
8	00060017	Flat Washer, .06, .776, 1.25	1
9	00060018	Cotter Pin, 3/16 x 1-1	2
10	01007526	Jam Nut, 5/8-18	2
11	00083192	Idler Washer	1
12	01001744	Eye Bolt, 5/8ID	2
13	01004917	Eye Bolt Mount Link, 5/8 ID	2
14	02000562	Deck Link	2
15	01001855	Ferule Lift	4
16	01001857	Lift Connector Rod	2
17	01001930	Hex Flange Bearing, 1.25 ID	4
18	01002586	Front Lift Link, Rod Mount	1
19	01003123	Spacer, .812 ID x .268 Lg.	3
20	01003318	Lift Compression Spring	2
21	01003534	Carriage Bolt, 3/8-16, 2.75	2
22	01003535	Shoulder Screw, 0.625 OD x .437 Lg.	4
23	01003536	Shoulder Screw, 0.625 OD x .830 Lg.	1
24	01003537	Cotter Pin, .148 x 3.00	1
25	01003993	Linch Pin, 3/16 Dia.	6
26	01003994	E Clip, 3/4 Dia.	4
27	01004003	Nylon Flat Washer, 5/8	6
28	01004080	Spacer, .39 ID x .63 OD x 1.442	2
29	01004118	Shoulder Screw, .50 OD x 0.27	1
30	01004968	Lift Pivot Assembly	1
31	01004971	Lift Handle Spring	1
32	01007804	Bearing Lift Brace Assembly, Right Hand	1
33	01007802	Bearing Lift Brace Assembly, Left Hand	1
34	01005569	Front Frame Strut Assembly	2
35	01006365	Lift Link Adjustment	1
36	01006823	Hose, 5/8 ID 13/16 OD, 8" LG	2
37	01007469	Lift Handle Assembly	1
38	01007561	Lift Handle Grip	1
39	01008207	Bellecrank Weldment Assembly	4
40	01007681	Deck Lift Shaft	2
41	01007962	Socket Head CapScrew, 5/16-18 x 2	8
42	01008627	Outer Lift Index Plate	1
43	01008628	Inner Lift Index Plate	1
44	01008652	Clevis Pin, .438 Dia. x 2.625 Lg.	1
45	01008671	Decal Height Indicator	1
46	01007527	Spacer, .630 ID x 1.06 OD x .440	4
47	01008453	Lift Link Rod	1

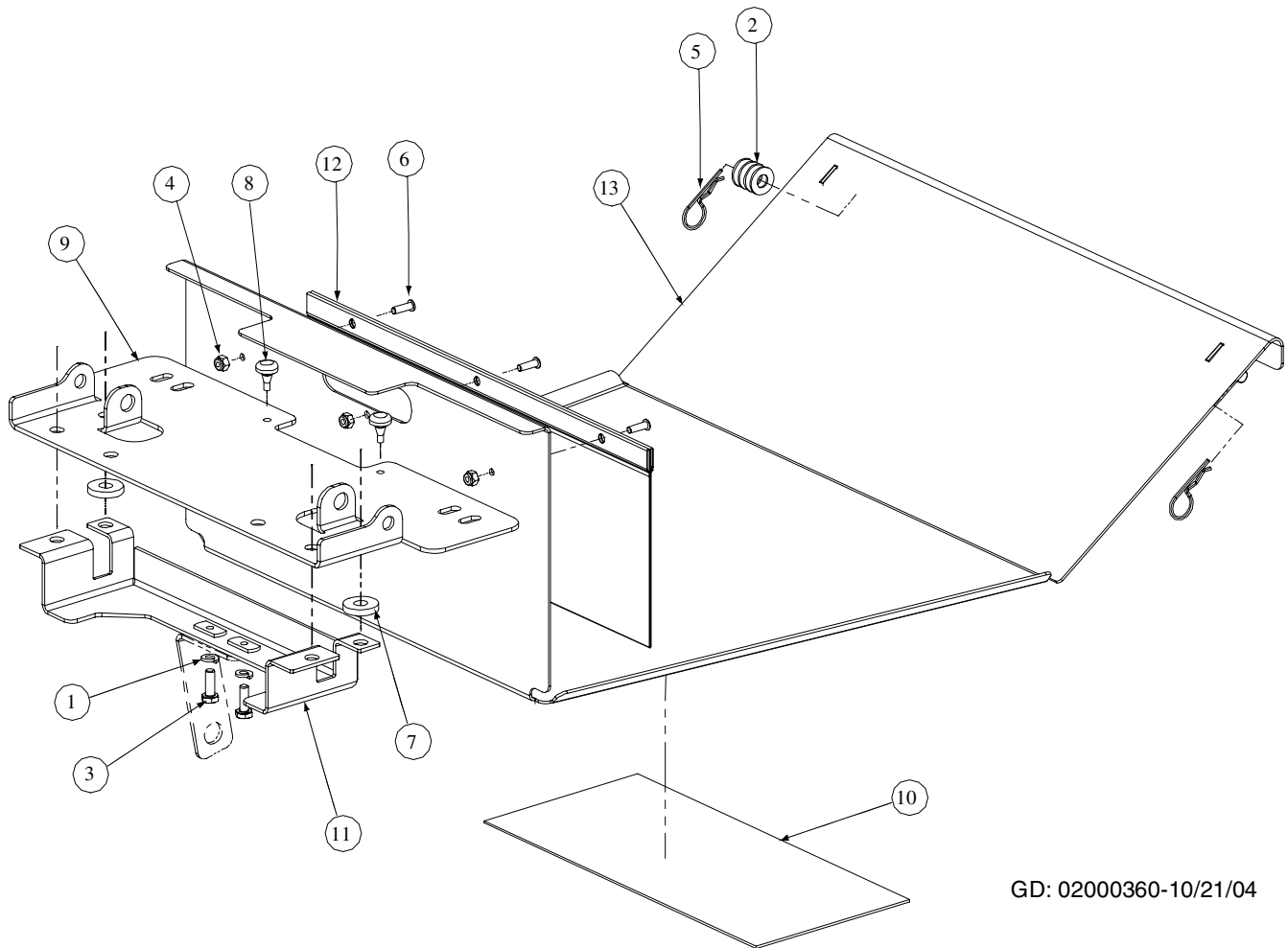
Seat Assembly- Figure 18 and Parts List



GD: 01005780-01/10/05

Ref. No.	Part No.	Description	Qty.
1	00022560	Nut, Hex 3/8-16 Flange Lock	2
2	750-3119	Spacer, 0.406 ID x 1.00 OD x .38	2
3	01000635	Lock Nut, Hex Flange, 5/16-18	4
4	01010115	Adjustable Seat, Black embossed, Includes Seat Switch	1
5	01001630	Mounting Bracket, Seat	2
6	01002634	Shoulder Screw, .50x2.345, 3/8-16	2
7	01002753	Grommet, 2.5 OD x 1.0 Long	2
8	01000960	Washer	2

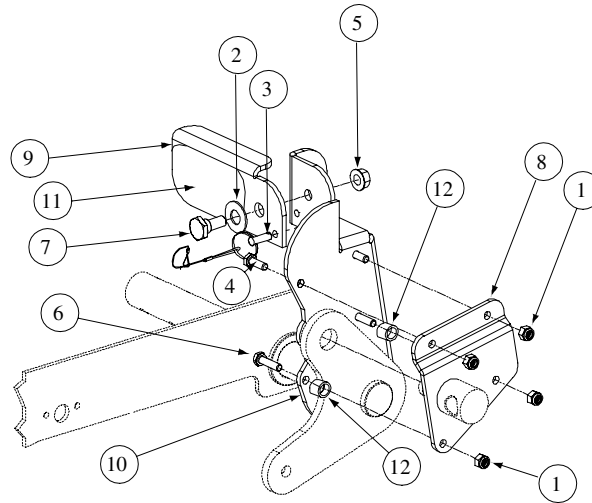
Floor Panel Assembly- Figure 19 and Parts List



GD: 02000360-10/21/04

Ref. No.	Part No.	Description	Qty.
1	00012132	Lock Washer, 1/4	2
2	00012158	Washer	AR
3	00013131	Hex Cap Screw, 1/4-20, .75	2
4	00014608	Lock Nut, Nylon Insert, 10-32	3
5	00021956	Hair Pin, 3/8-1/2	2
6	00030906	Screw, Phillips Head, Machine, 10-32 x 5/8	3
7	00083192	Washer	2
8	01001170	Rubber Bumper, .62 OD x .22 Thick	2
9	01001638	Panel Seat	1
10	01004992	Label, Belt Routing and Lubrication	1
11	02000361	Support, Seat Bracket	1
12	02000362	Bag, Debris Storage	1
13	02000433	Floor Panel Assembly	1

Foot Pedal Deck Lift Assembly - Figure 20 and Part List



GD: 01008360-05/06/03

Ref. No.	Part No.	Description	Qty.
1	00012152	Lock Nut, Nylon Insert, 1/4-20	4
2	00012577	Washer, 1/2 x 1 Shim	1
3	01006786	Detent Pin w/12" Lanyard	1
4	00013131	Hex Cap Screw, 1/4-20, .75	2
5	00022560	Hex Nut, Flange Lock 3/8-16	1
6	01000944	Hex Cap Screw, 1/4-20, 1.00	2
7	01004118	Shoulder Screw, .50 x .27 Lg., 3/8-16	1
8	01006409	Foot Lift Backup Pedal	1
9	01006352	Deck Foot Pedal Lift	1
10	01008359	Deck Foot Pedal Lift	1
11	01006418	Deck Foot Lift Pad	1
12	00062715	Turnbuckle Sleeve	2



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