

Parts Manual

Models:

968999214 / BZ6134D

968999216 / BZ7234D

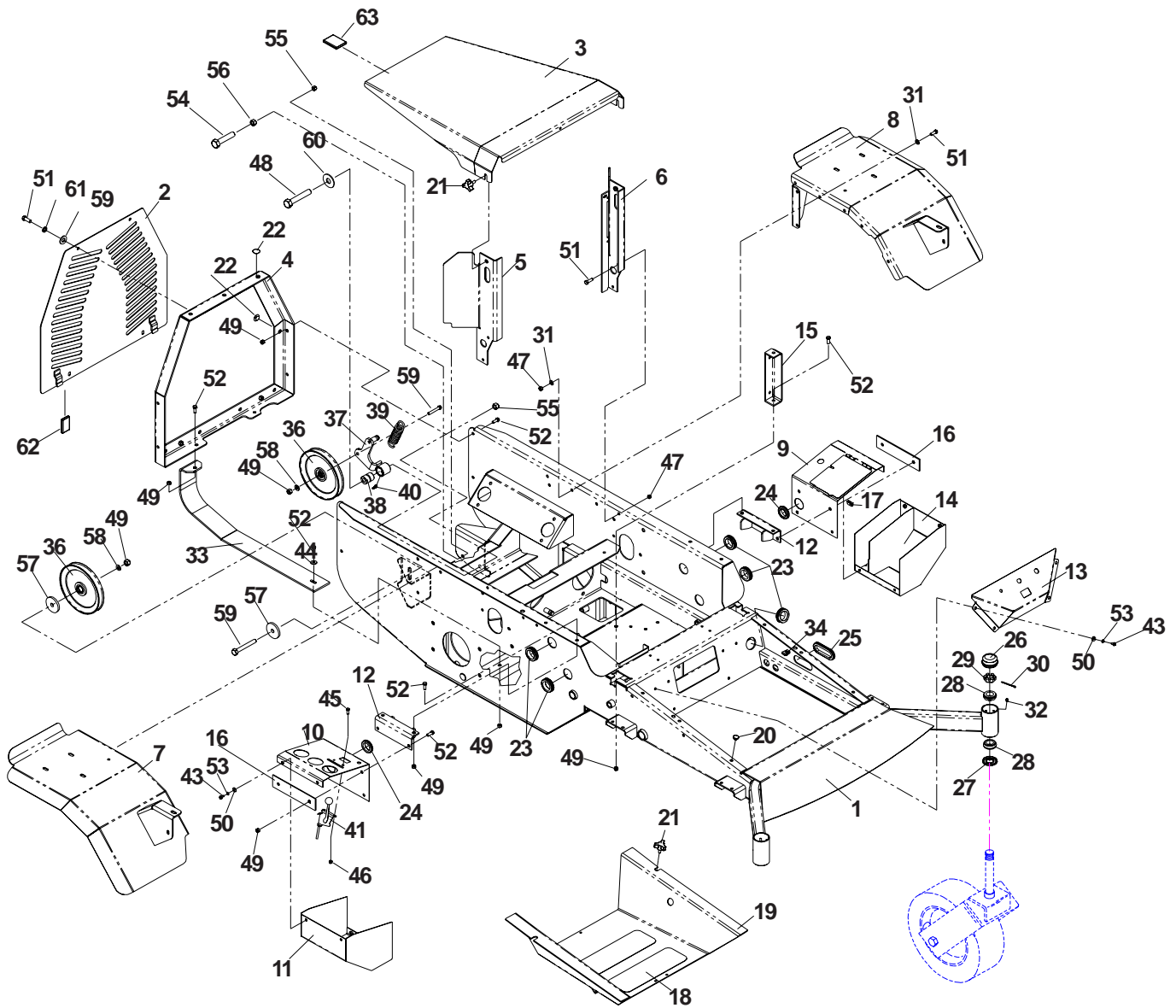
968999218 / BZ6127D

For Serial No. 033600000 & Higher

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MAIN FRAME ASSEMBLY



MAIN FRAME ASSEMBLY

ITEM PART NO. QTY. DESCRIPTION

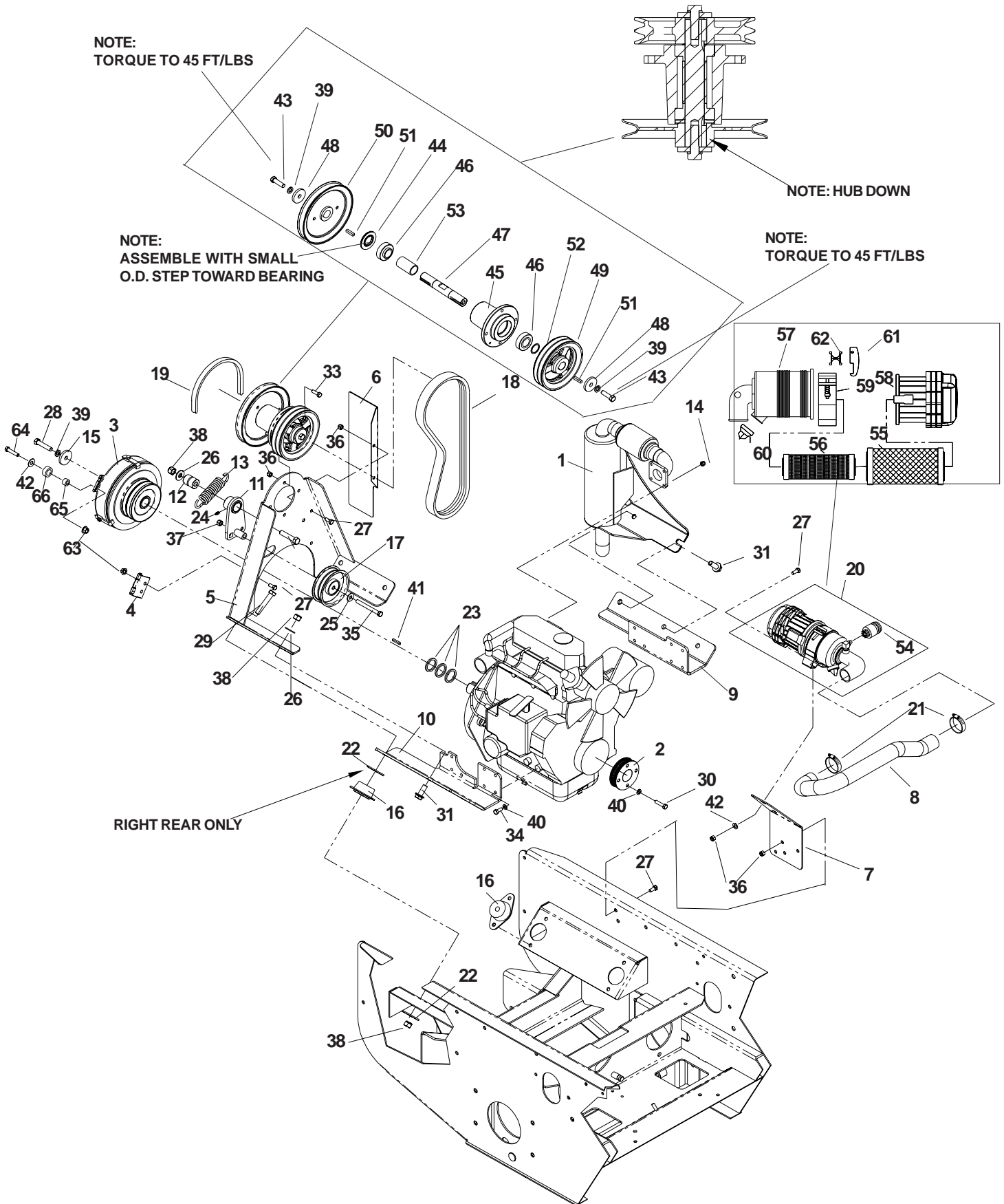
1	539106205	1	Frame w/decals
2	....	539108362	.....	1	.....	Panel, back, w/decals
3	....	539107853	.....	1	.....	Hood
4	....	539107847	.....	1	.....	Frame, rear
5	....	539106405	.....	1	.....	Support, right
6	....	539106406	.....	1	.....	Support, left
7	....	539107205	.....	1	.....	Fender, right
8	....	539107206	.....	1	.....	Fender, left
9	....	539107781	.....	1	.....	Panel, top left
10	..	539107778	.....	1	.....	Console, top
11	..	539107776	.....	1	.....	Console, bottom
12	..	539107788	.....	2	.....	Bracket, angle
13	..	539107669	.....	1	.....	Console
14	..	539107791	.....	1	.....	Console, bottom
15	..	539108055	.....	2	.....	Support
16	..	539107867	.....	2	.....	Stiffener
17	..	539107232	.....	2	.....	Latch, magnetic
18	..	539977778	.....	3	.....	Pad, abrasive
19	..	539104721	.....	1	.....	Pan, floor
20	..	539102587	.....	6	.....	Stop, rubber
21	..	539104411	.....	4	.....	Knob w/stud
22	..	539107858	.....	12	....	Grommet, bumper
23	..	539103684	.....	7	.....	Grommet
24	..	539107656	.....	2	.....	Grommet
25	..	539107210	.....	1	.....	Grommet
26	..	539102535	.....	2	.....	Cap, grease
27	..	539102851	.....	2	.....	Seal
28	..	539102543	.....	4	.....	Bearing
29	..	539102852	.....	2	.....	Nut, 1-14, slotted jam
30	..	539102889	.....	2	.....	Pin, cotter, 1/8 x 2
31	..	539990188	.....	28	....	Washer, 5/16, SAE
32	..	539101474	.....	2	.....	Zerk
33	..	539106300	.....	2	.....	Plate, skid
34	..	539104763	.....	2	.....	`U' clip

ITEM PART NO. QTY. DESCRIPTION

36	..	539111568	.....	2	.....	Idler
37	..	539106418	.....	1	.....	Arm
38	..	539106417	.....	1	.....	Bushing
39	..	539103256	.....	1	.....	Spring
40	..	539976998	.....	1	.....	Zerk
41	..	539102732	.....	1	.....	Cable, throttle
43	..	539990362	.....	12	....	Screw, 1/4-20 x 5/8, self-tapping
44	..	539990517	.....	2	.....	Washer, 3/8
45	..	539990411	.....	2	.....	Bolt, #10-24 x 1/2
46	..	539976977	.....	2	.....	Nut, #10-24, nyloc
47	..	539990717	.....	18	....	Nut, 5/16-18, nyloc
48	..	539108346	.....	1	.....	Bolt, 1/2-13 x 2 3/4
49	..	539976979	.....	20	....	Nut, 3/8-16, nyloc
50	..	539990598	.....	12	....	Washer, 1/4
51	..	539990209	.....	20	....	Bolt, 5/16-18 x 1
52	..	539990563	.....	18	....	Bolt, 3/8-16 x 1
53	..	539990052	.....	12	....	Lockwasher, 1/4
54	..	539107026	.....	1	.....	Bolt, 1/2-20 x 2, Gr.8,
55	..	539101331	.....	2	.....	Nut, 1/2-20, nyloc,
56	..	539990258	.....	1	.....	Nut, 1/2-20,
57	..	539106504	.....	2	.....	Washer, heavy
58	..	539990122	.....	2	.....	Washer, 3/8
59	..	539990692	.....	2	.....	Washer, 5/16
60	..	539990550	.....	1	.....	Washer, 1/2
61	..	539990187	.....	2	.....	Lockwasher, 5/16
		..... 539976856	.....	6	.....	Wire tie (Not shown)
62	..	539110850	.....	2	.....	Sleeve
63	..	539110851	.....	2	.....	Sleeve

ENGINE ASSEMBLY

27 H.P.



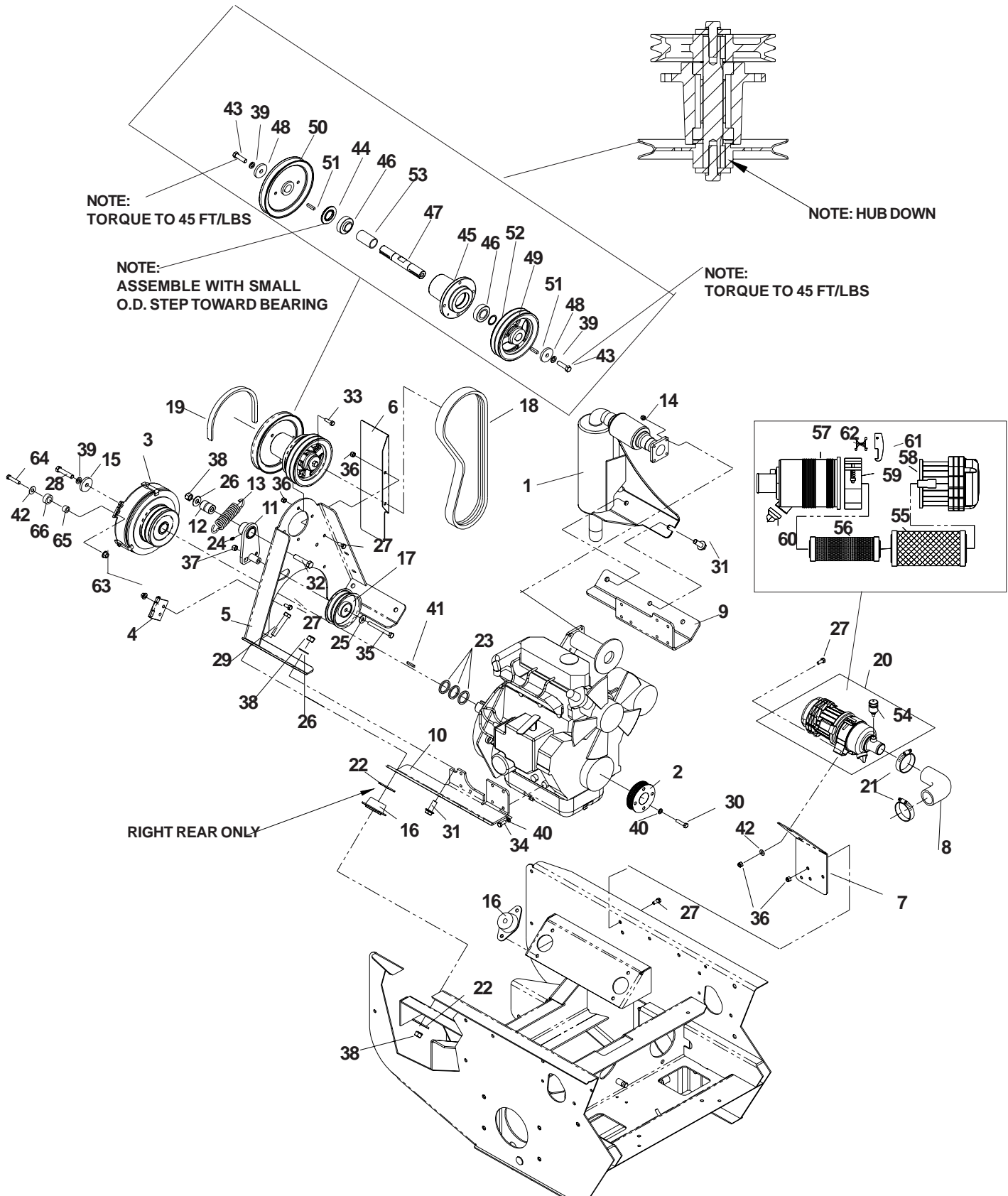
ENGINE ASSEMBLY

27 H.P.

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539111835	1	Muffler	35	539108271	1	Bolt, 3/8-16 x 3 1/2
2	539106335	1	Sheave, engine	36	539990717	8	Nut, 5/16-18, nyloc
3	539110668	1	Clutch	37	539976979	1	Nut, 3/8-16, nyloc
4	539110654	1	Restraint	38	539101331	7	Nut, 1/2-13, nyloc
5	539106306	1	Jack mount	39	539990247	3	Lockwasher, 7/16
6	539107864	1	Shield, heat	40	539990187	17	Lockwasher, 5/16
7	539107841	1	Bracket, air filter	41	539917033	1	Key, 1/4 sq. x 2 1/2
8	539107860	1	Air filter hose	42	539990692	3	Washer, 5/16
9	539107861	1	Engine mount, left	43	539100141	2	Bolt, 7/16-20 x 1 1/2
10	539107862	1	Engine mount, right	44	539107272	1	Combo spacer
11	539106422	1	Arm	45	539104852	1	Housing
12	539106417	1	Bushing	46	539102677	2	Bearing
13	539110655	1	Spring	47	539106344	1	Spindle
14	539109801	4	Nut, M8-1.25, stover top lock	48	539106504	2	Washer, heavy
15	539106504	1	Washer, heavy	49	539106347	1	Sheave
16	539106291	4	Isolator mount, engine	50	539105485	1	Pulley
17	539111567	1	Idler	51	539101995	2	Key, 1/4" sq. x 1 1/8"
18	539111582	1	Belt, primary	52	539102244	1	Machine bushing, 18 ga
19	539106339	1	Belt, mule	53	539102676	1	Spacer
20	539106376	1	Air filter assembly	54	539106375	1	Indicator, air filter
21	539106384	2	Clamp	55	539106313	1	Air filter
22	539111844	5	Washer, heavy	56	539106377	1	Safety element
23	539108052	3	Bushing, machine, 1 1/8 x 10 ga.	57	539108470	1	Body, 90°
24	539104761	1	Zerk	58	539108473	1	Precleaner assembly
25	539990122	1	Washer, 3/8, SAE	59	539108474	1	Mounting bracket
26	539990550	5	Washer, 1/2	60	539108472	1	S-drain
27	539976934	8	Bolt, 5/16-18 x 3/4	61	539108475	2	Clamp
28	539991120	1	Bolt, 7/16-20 x 2 1/2	62	539108476	2	Hinge
29	539101332	4	Bolt, 1/2-13 x 2 3/4		539106327	1	Stub shaft (Not shown)
30	539977692	4	Bolt, M8-1.25 x 35		539109177	1	Manifold gasket (Not Shown)
31	539990622	2	Bolt, 1/2-13 x 1 1/4, serrated head	63	539990585	3	Nut, 5/16C
32	539108346	1	Bolt, 1/2-13 x 2 1/2	64	539990627	1	HCS, 5/16C X 1 1/4
33	539990209	4	Bolt, 5/16-18 x 1	65	539110900	1	Bushing
34	539300600	13	Bolt, M8 x 1.25 x 20	66	539110901	1	Sleeve

ENGINE ASSEMBLY

34 H.P.



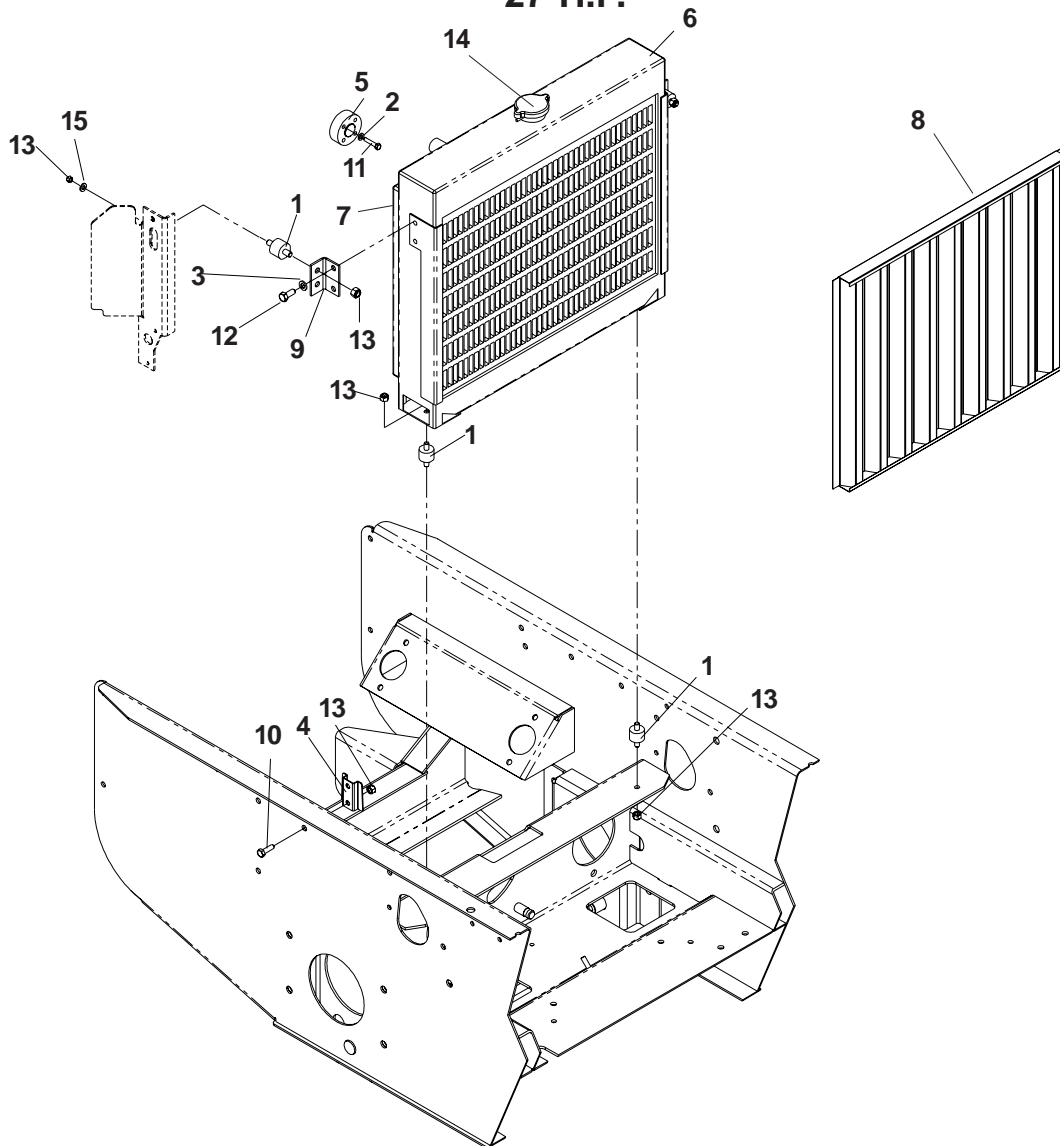
ENGINE ASSEMBLY

34 H.P.

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539111834	1	Muffler	33	539990209	4	Bolt, 5/16-18 x 1
2	539106335	1	Sheave, engine	34	539300600	13	Bolt, M8 x 1.25 x 20
3	539110668	1	Clutch	35	539108271	1	Bolt, 3/8-16 x 3 1/2
4	539110654	1	Restraint	36	539990717	8	Nut, 5/16-18, nyloc
5	539106306	1	Jack mount	37	539976979	1	Nut, 3/8-16, nyloc
6	539107864	1	Shield, heat	38	539101331	7	Nut, 1/2-13, nyloc
7	539107841	1	Bracket, air filter	39	539990247	3	Lockwasher, 7/16
8	539106381	1	Hose	40	539990187	17	Lockwasher, 5/16
9	539107861	1	Engine mount, left	41	539917033	1	Key, 1/4 sq. x 2 1/2
10	539107862	1	Engine mount, right	42	539990692	3	Washer, 5/16
11	539106422	1	Arm	43	539100141	3	Bolt, 7/16-20 x 1 1/2
12	539106417	1	Bushing	44	539107272	1	Combo spacer
13	539110655	1	Spring	45	539104852	1	Housing
14	539109801	4	Nut, M8-1.25, stover top lock	46	539102677	2	Bearing
15	539106504	1	Washer, heavy	47	539106344	1	Spindle
16	539106291	4	Isolator mount, engine	48	539106504	2	Washer, heavy
17	539111567	1	Idler	49	539106347	1	Sheave
18	539111582	1	Belt, primary	50	539105485	1	Pulley
19	539106339	1	Belt, mule	51	539101995	2	Key, 1/4" sq. x 1 1/8"
20	539106315	1	Air filter assembly	52	539102244	1	Machine bushing, 18 ga
21	539106383	2	Clamp	53	539102676	1	Spacer
22	539111844	5	Washer, heavy	54	539106375	1	Indicator, air filter
23	539108052	1	Bushing, machine, 1 1/8 x 10 ga.	55	539106313	1	Air filter
24	539104761	1	Zerk	56	539106377	1	Safety element
25	539990122	1	Washer, 3/8,SAE	57	539108471	1	Body
26	539990550	1	Washer, 1/2	58	539108473	1	Precleaner assembly
27	539976934	8	Bolt, 5/16-18 x 3/4	59	539108474	1	Mounting bracket
28	539991120	1	Bolt, 7/16- 20 x 2 1/2	60	539108472	1	S-drain
29	539101332	4	Bolt, 1/2-13 x 2 3/4	61	539108475	2	Clamp
30	539977692	4	Bolt, M8-1.25 x 35	62	539108476	2	Hinge
31	539990622	2	Bolt, 1/2-13 x 1 1/4, serrated head	.....	539106327	1	Stub shaft (Not shown)
32	539108346	1	Bolt, 1/2-13 x 2 1/2	.....	539109177	1	Manifold gasket (Not Shown)
				63	539990585	3	Nut, 5/16C
				64	539990627	1	HCS, 5/16C X 1 1/4
				65	539110900	1	Bushing
				66	539110901	1	Sleeve

RADIATOR

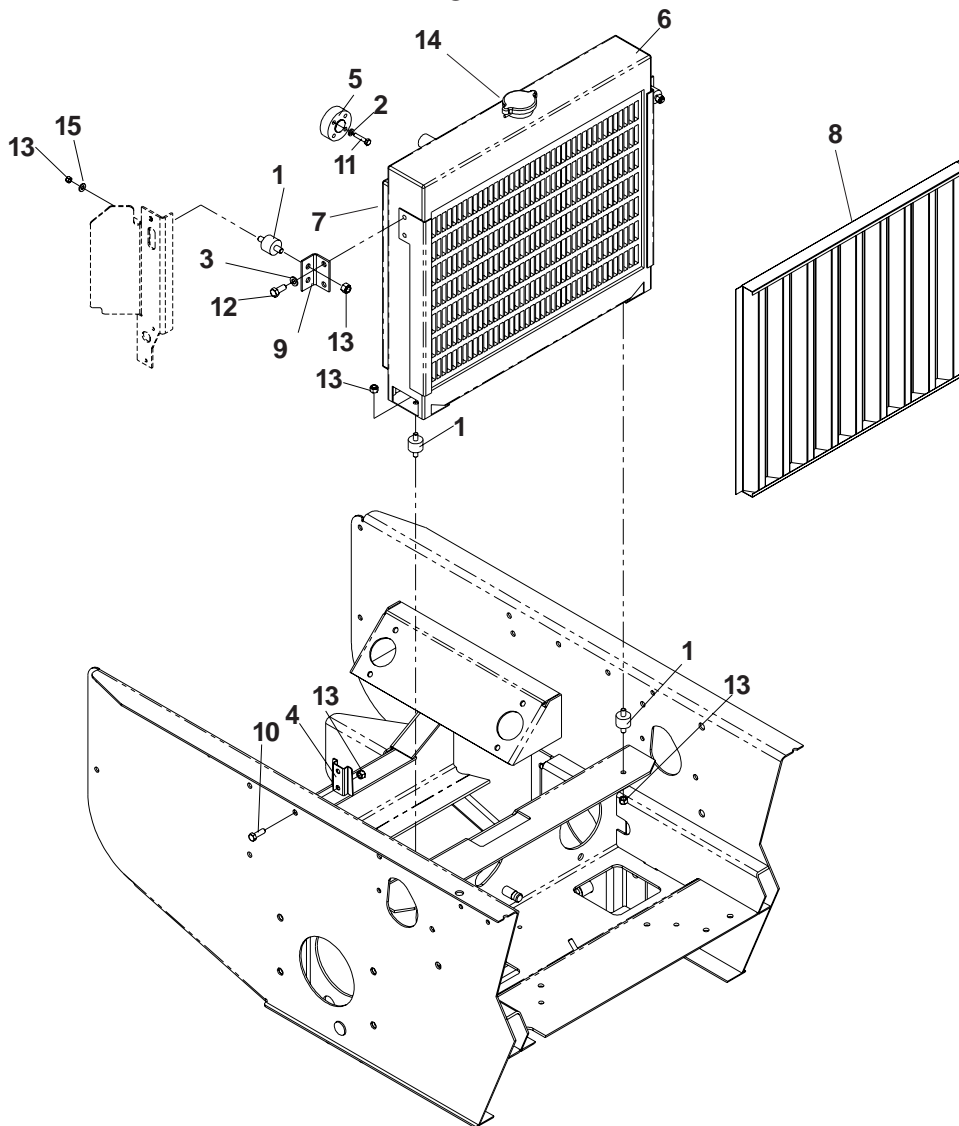
27 H.P.



ITEM	PART NO.	QTY.	DESCRIPTION
1	539106310	4	Isolator
2	539990052	4	Lockwasher, 1/4
3	539990187	2	Lockwasher, 5/16
4	539107855	1	Bracket, mounting
5	539106308	1	Spacer, fan
6	539106316	1	Radiator
7	539106311	1	Shroud
8	539106318	1	Debris guard
9	539106297	2	Bracket, isolator
10	539990209	1	Bolt, 5/16-18 x 1
11	539106307	4	Bolt, M6-1 x 30
12	539976934	2	Bolt, 5/16-18 x 3/4
13	539990717	9	Nut, 5/16-18
14	539106320	1	Cap, radiator
15	539990188	2	Washer, 5/16, SAE
	539106321	4	Clamp, hose (not shown)
	539106326	1	Hose, lower (not shown)
	539106325	1	Hose, upper (not shown)
	539106402	1	Overflow reservoir (not shown)
	539106322	2	Drain, radiator (not shown)

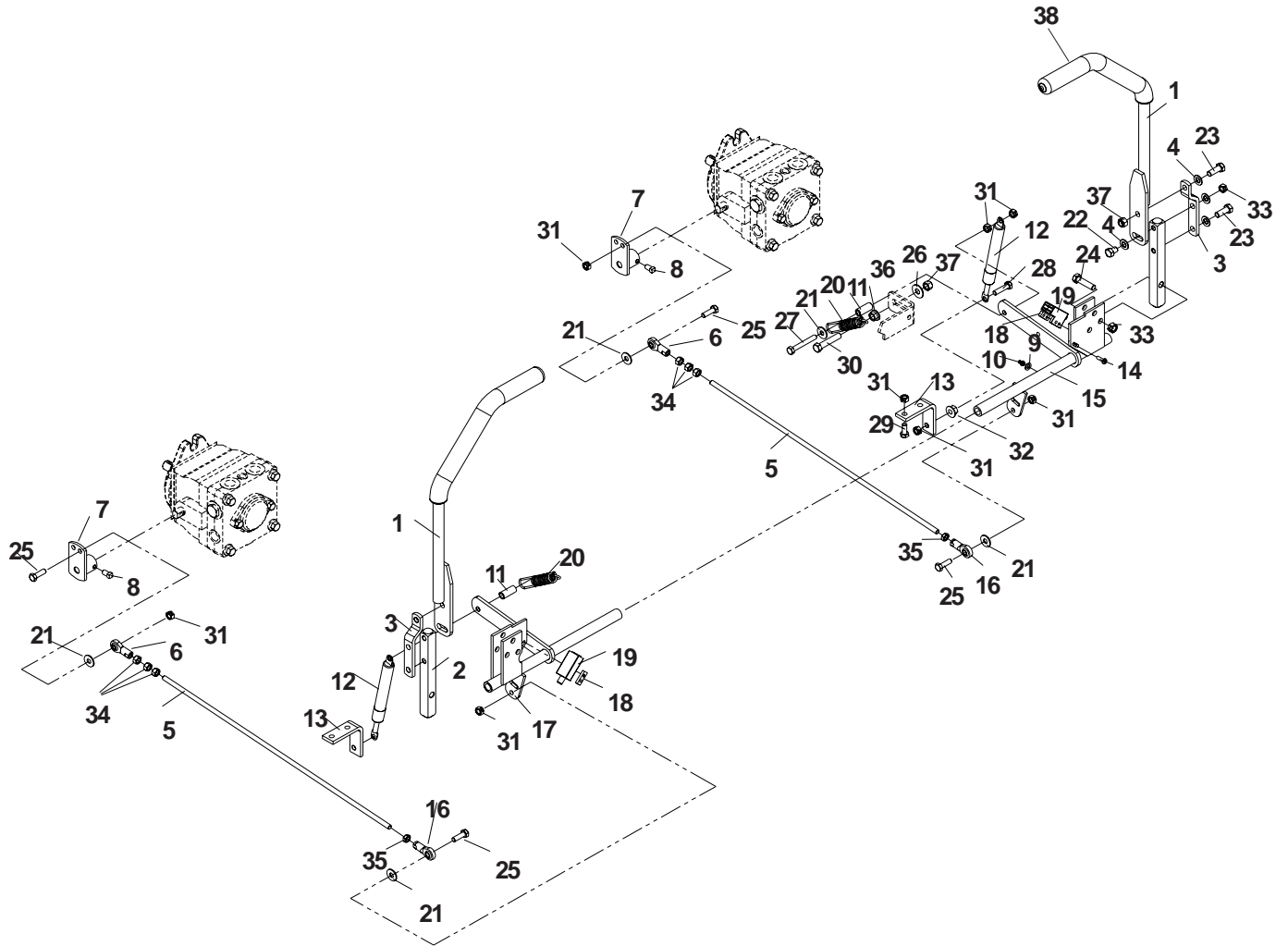
RADIATOR

34 H.P.



ITEM	PART NO.	QTY.	DESCRIPTION
1	539106310	4	Isolator
2	539990052	4	Lockwasher, 1/4
3	539990187	2	Lockwasher, 5/16
4	539107855	1	Bracket, mounting
5	539107995	1	Spacer, fan
6	539106316	1	Radiator
7	539106317	1	Shroud
8	539106318	1	Debris guard
9	539106297	2	Bracket, isolator
10	539990209	1	Bolt, 5/16-18 x 1
11	539300599	4	Bolt, M6-1 x 40
12	539976934	2	Bolt, 5/16-18 x 3/4
13	539990717	9	Nut, 5/16-18
14	539106320	1	Cap, radiator
15	539990188	2	Washer, 5/16,SAE
	539106321	4	Clamp, hose (not shown)
	539106326	1	Hose, lower (not shown)
	539106325	1	Hose, upper (not shown)
	539106402	1	Overflow reservoir (not shown)
	539106322	2	Drain, radiator (not shown)

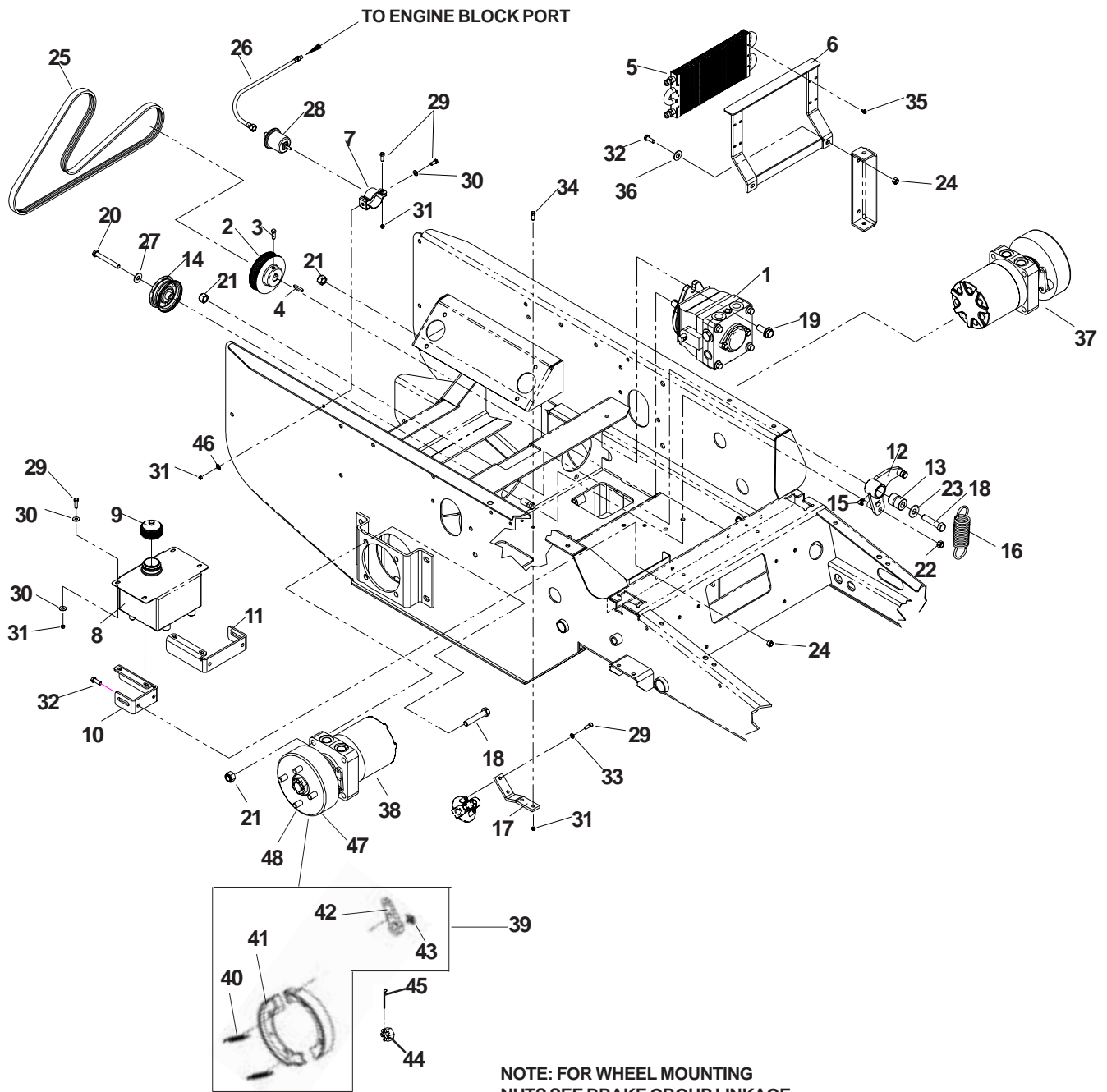
MOTION CONTROL



MOTION CONTROL

ITEM	PART NO.	QTY.	DESCRIPTION
1	539104190	2	Handle
2	539102809	2	Arm, control shaft
3	539106687	2	Control lever extension
4	539102593	8	Washer, 3/8, spring
5	539107837	2	Pump linkage bar
6	539102590	2	Ball end, right
7	539105732	2	Pump lever
8	539105079	2	Setscrew, 5/16-18 sq. x 5/8, cone pt.
9	539103547	2	Washer
10	539976998	2	Zerk
11	539104995	2	Spacer
12	539102720	2	Dampener
13	539106412	2	Bracket, L
14	539976952	4	Screw, #10-24 x 5/8
15	539104363	1	Control, left
16	539102591	2	Ball end, left
17	539104364	1	Control, right
18	539102678	2	Tapped plate
19	539106269	2	Switch
20	539103297	2	Detent spring, rev.
21	539990692	6	Washer, 5/16
22	539976949	2	Bolt, 3/8-16 x 1 3/4
23	539990563	4	Bolt, 3/8-16 x 1
24	539990655	6	Bolt, 3/8-16 x 1 1/2
25	539990209	4	Bolt, 5/16-18 x 1
26	539990517	2	Washer, 3/8
27	539991055	2	Bolt, 5/16-18 x 2 1/4, tap
28	539990627	2	Bolt, 5/16-18 x 1 1/4
29	539976934	4	Bolt, 5/16-18 x 3/4
30	539990588	2	Bolt, 3/8-16 x 2
31	539990184	14	Nut, 5/16-18, centerlock
32	539990585	2	Nut, 5/16-18, serrated washer
33	539990546	8	Nut, 3/8-16, centerlock
34	539990223	6	Nut, 5/16-24
35	539991073	2	Nut, 5/16-24, jam, LH
36	539990613	2	Nut, 3/8-16
37	539976979	4	Nut, 3/8-16, nyloc
38	539102592	2	Grip

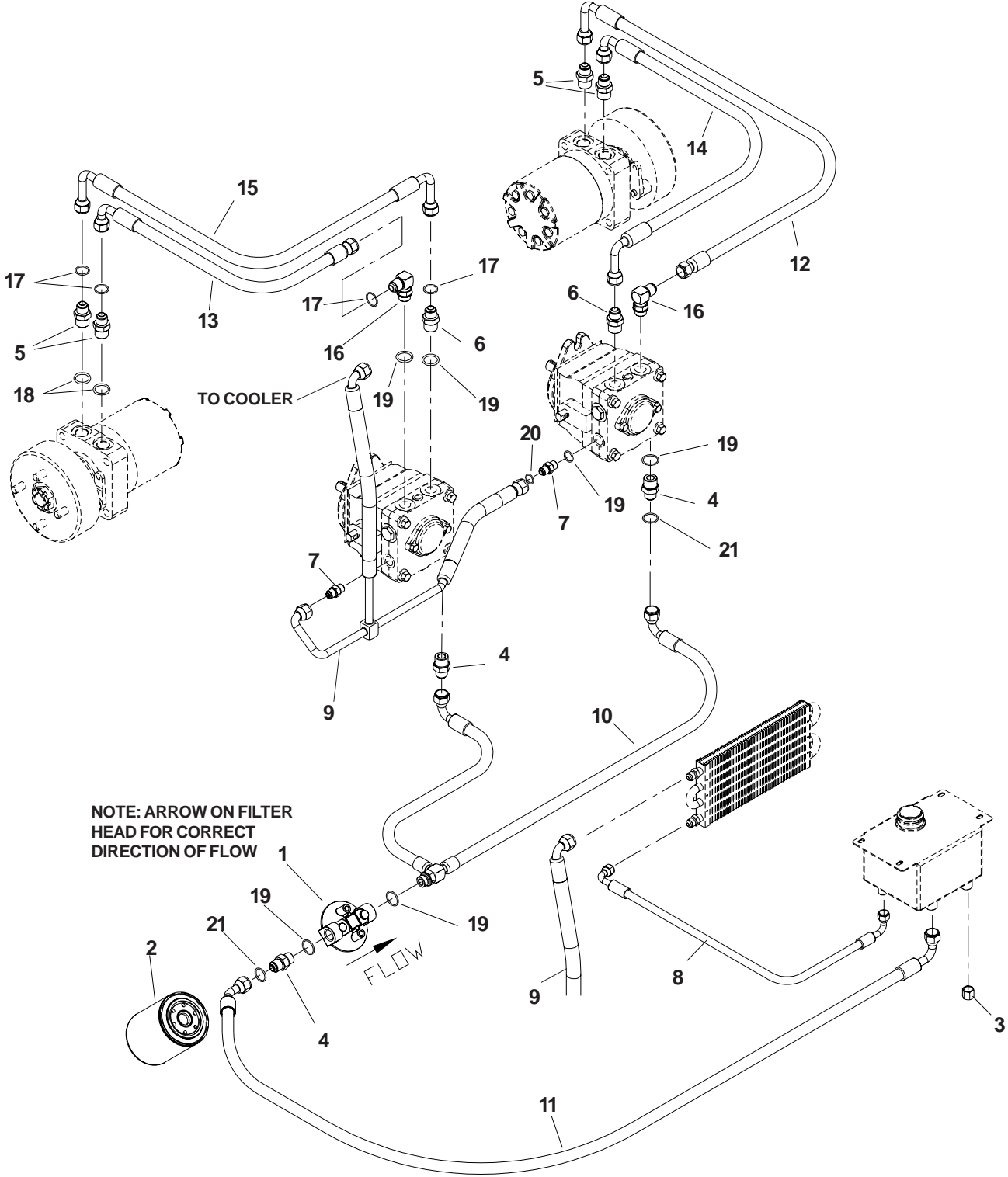
HYDRAULIC ASSEMBLY



HYDRAULIC ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	539106333	2	Pump
2	539106334	2	Sheave, pump
3	539102716	4	Setscrew, 5/16-18 x 1
4	539109178	2	Key, metric
5	539106356	1	Cooler
6	539107810	1	Mount, cooler
7	539107844	1	Clamp, oil sender
8	539105891	1	Reservoir
9	539101202	1	Oil cap
10	539105026	1	Tank mount, right
11	539105027	1	Tank, mount, left
12	539106425	1	Arm
13	539106417	1	Bushing
14	539919078	1	Pulley, idler
15	539912758	1	Zerk
16	539102666	1	Spring
17	539106290	1	Mount, filter
18	539108346	9	Bolt, 1/2-13 x 2 1/2
19	539990622	4	Bolt, 1/2-13 x 1 1/4, serrated head
20	539101341	1	Bolt, 3/8-16 x 3
21	539101331	13	Nut, 1/2-13, nyloc
22	539976979	3	Nut, 3/8-16, nyloc
23	539990550	1	Washer, 1/2
24	539990717	6	Nut, 5/16-18, nyloc
25	539106341	1	Belt, pump
26	539108053	1	Hose
27	539990122	1	Washer, 3/8, SAE
28	539106382	1	Sender, oil pressure
29	539990580	8	Bolt, 1/4-20 x 3/4
30	539990598	9	Washer, 1/4
31	539976978	8	Nut, 1/4-20, nyloc
32	539990209	6	Bolt, 5/16-18 x 1
33	539990052	2	Lockwasher, 1/4
34	539990548	2	Bolt, 1/4-20 x 1
35	539110673	4	Screw, #10 -12 x 3/4
36	539990692	2	Washer, 5/16
37	539106266	1	Wheel motor, left
38	539106267	1	Wheel motor, right
39	539111806	1	Shoe assembly, complete, w/backing plate & items 40, 41, 42, 43
40	539108523	2	Return spring
41	539108524	2	Shoe assembly
42	539108525	1	Lever
43	539108526	1	Clip
44	539105277	2	Castle nut
45	539990297	2	Cotter pin
46	539109347	1	Washer, 1/4, external star
47	539111807	1	Brake drum w/studs
48	539110039	4	Wheel stud, 1/2-20 x 1 3/8, Gr8

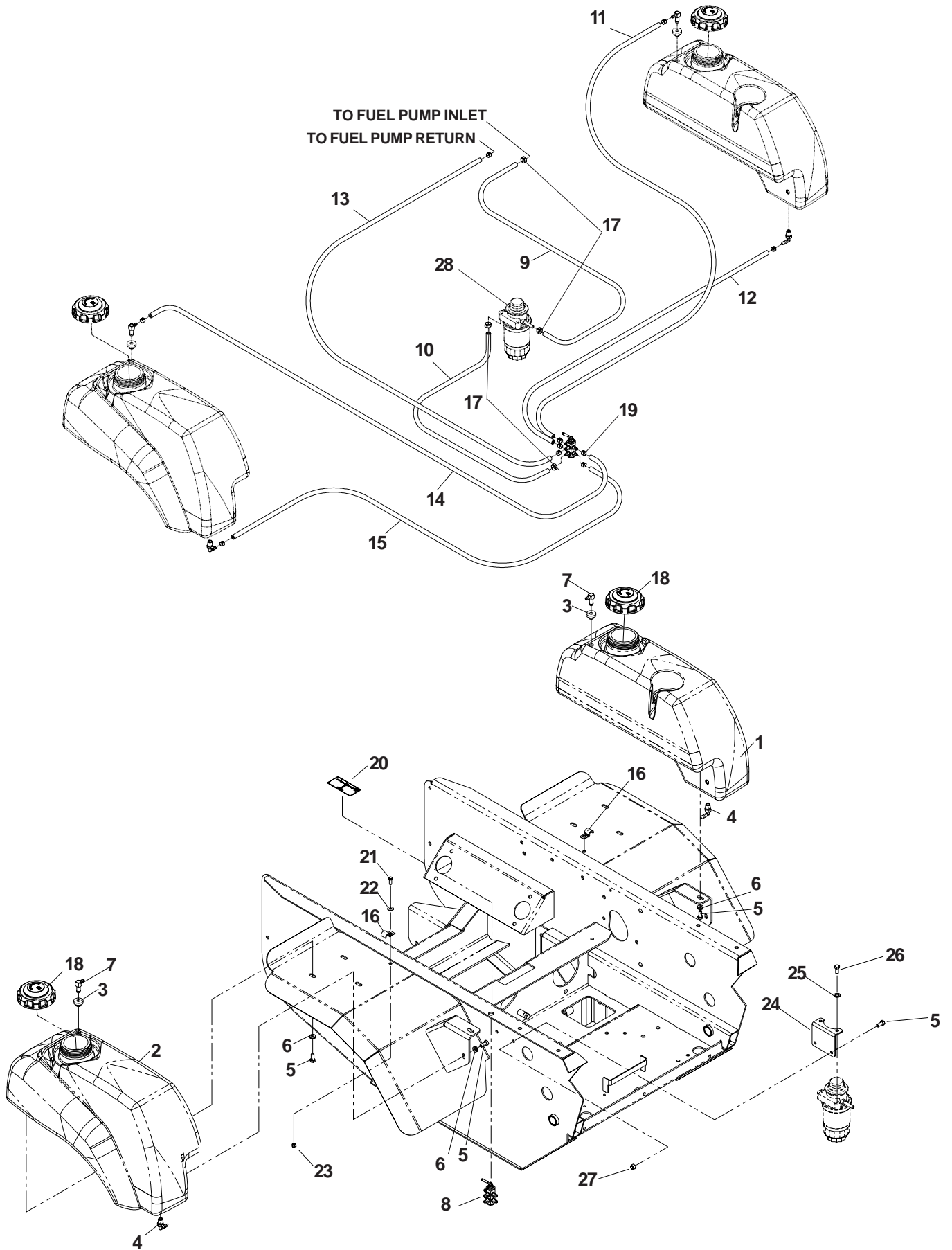
HYDRAULIC HOSES AND FITTINGS



HYDRAULIC HOSES AND FITTINGS

ITEM	PART NO.	QTY.	DESCRIPTION
1	539105892	1	Filter head
2	539105893	1	Filter
3	539105168	1	Cap nut, reservoir drain
4	539101237	3	Straight connector
5	539106357	4	Fitting, wheel motors
6	539106358	2	Fitting, pumps
7	539106359	2	Fitting, pumps (return side)
8	539106360	1	Hose, cooler-reservoir
9	539110930	1	Hose, T, pumps-cooler
10	539106362	1	Hose, T, filter, out-pumps
11	539106363	1	Hose, reservoir-filter, in
12	539106364	1	Hose, LL pump-LR mtr
13	539106365	1	Hose, RR pump-RF mtr
14	539106366	1	Hose, LR pump-LF mtr
15	539106367	1	Hose, RL pump-RR mtr
16	539106370	2	Fitting
17	539108983	8	`O' ring
18	539103114	4	`O' ring
19	539103115	6	`O' ring
20	539103118	2	`O' ring
21	539103119	3	`O' ring

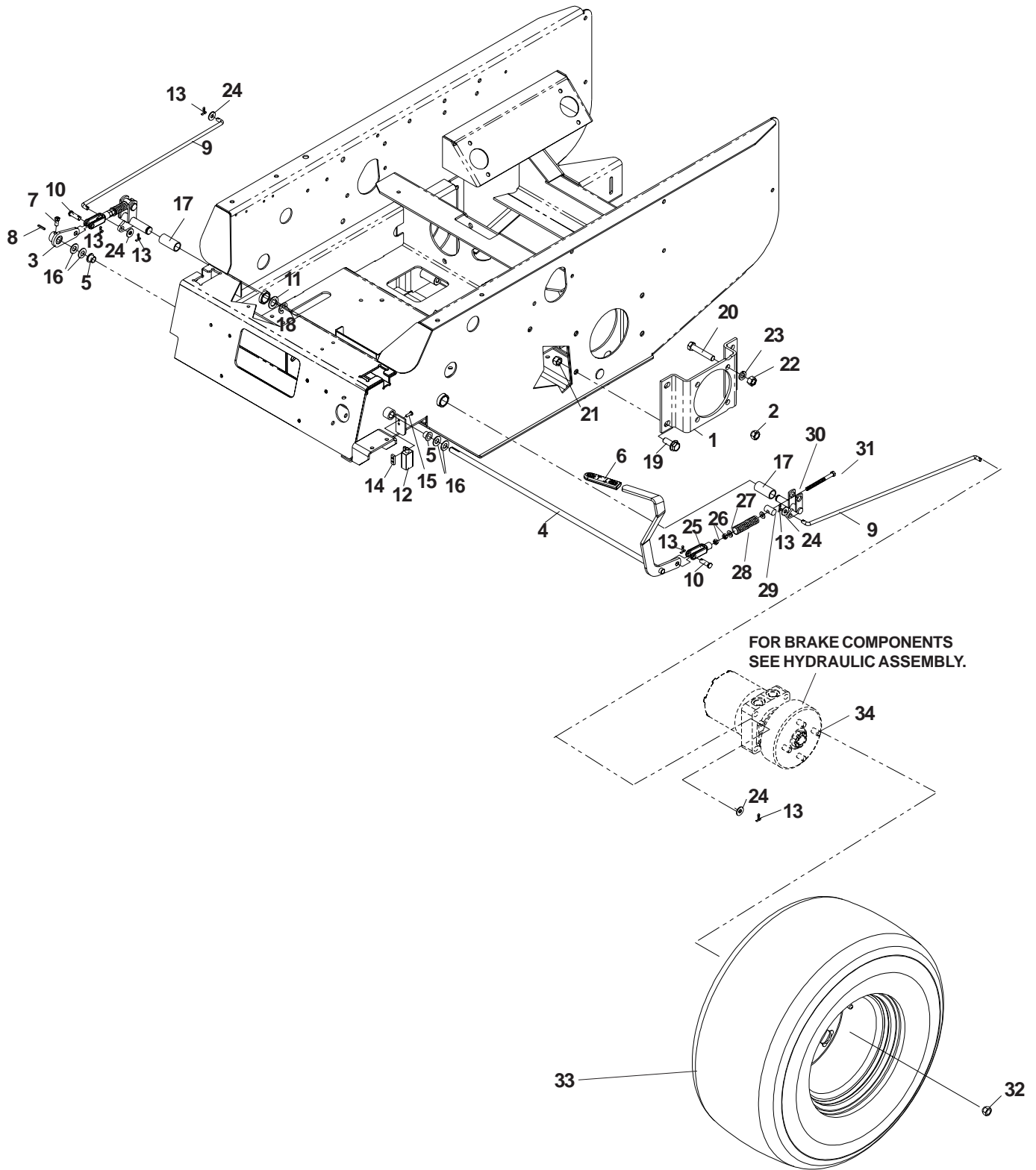
FUEL GROUP



FUEL GROUP

ITEM	PART NO.	QTY.	DESCRIPTION
1	539105329	1	Fuel tank, left
2	539105330	1	Fuel tank, right
3	539105245	2	Grommet, rubber
4	539102650	2	Hose barb, 90°
5	539976934	10	Bolt, 5/16-18 x 3/4
6	539101704	10	Washer, 5/16, sealing
7	539105244	2	Elbow
8	539105331	1	Valve, fuel
9	539108206	1	Fuel line (38")
10	539108207	1	Fuel line (35")
11	539108208	1	Fuel line (79")
12	539108209	1	Fuel line (57")
13	539108210	1	Fuel line (54")
14	539108211	1	Fuel line (34")
15	539108212	1	Fuel line (13")
16	539107863	2	Clip
17	539105529	4	Clamp
18	539106330	2	Cap, diesel fuel
19	539912222	10	Hose clamp
20	539105334	1	Decal, fuel valve
21	539990580	2	Bolt, 1/4-20 x 3/4
22	539990598	2	Washer, 1/4
23	539976978	2	Nut, 1/4-20, nyloc
24	539107840	1	Mounting bracket
25	539990187	2	Lockwasher, 5/16
26	539300600	2	Bolt, M8-1.25 x 20
27	539990717	2	Nut, 5/16-18, nyloc
28	539106369	1	Fuel filter/pump assembly
	539108448	1	Fuel filter element w/O-ring

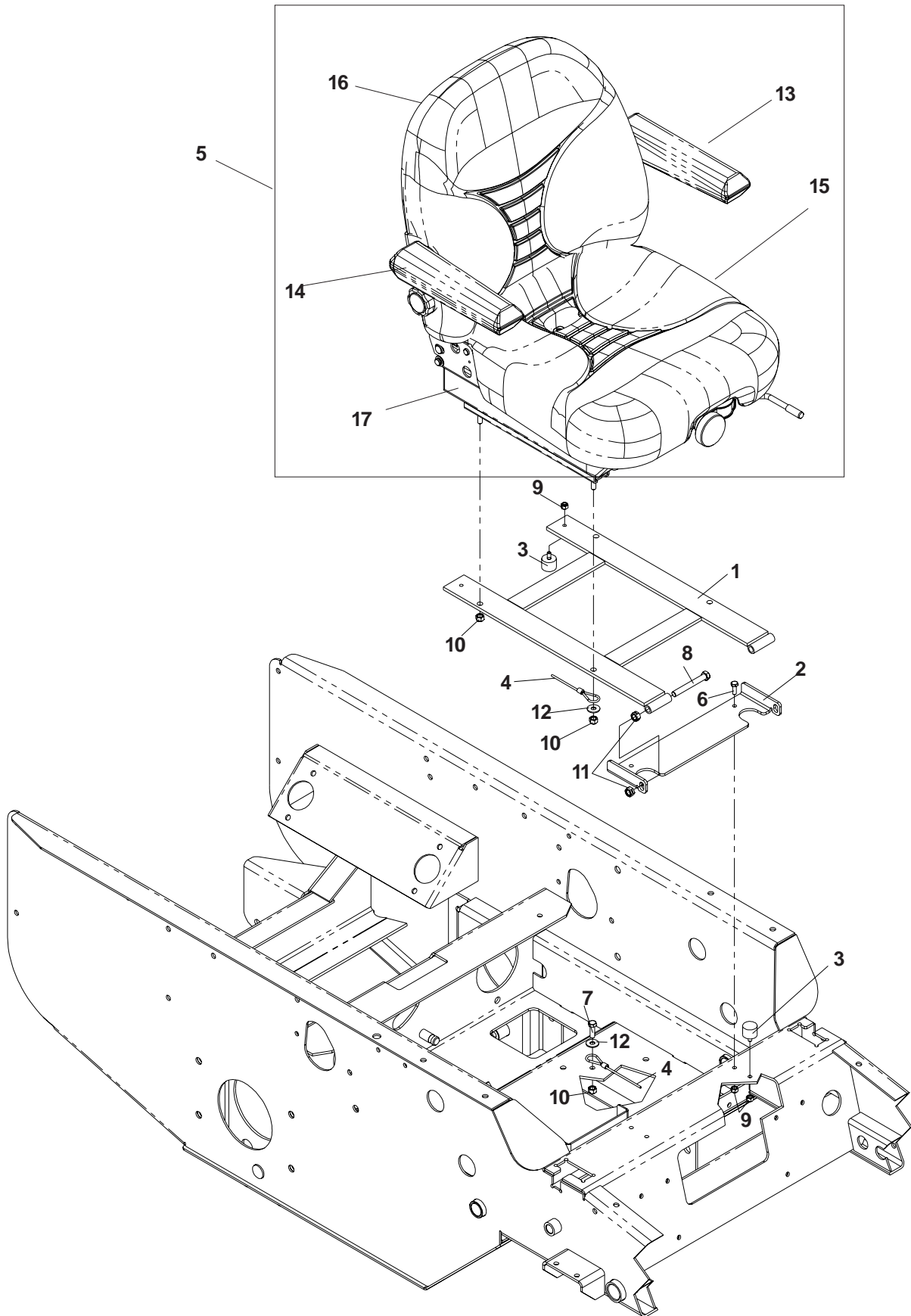
BRAKE GROUP LINKAGE



BRAKE GROUP LINKAGE

ITEM	PART NO.	QTY.	DESCRIPTION
1	539104327	2	Standoff, wheel motor
2	539101173	8	Nut, 1/2, lug
3	539106523	1	Brake arm
4	539106526	1	Brake lever
5	539102519	2	Bushing, bronze
6	539105036	1	Grip, park brake
7	539102717	1	Setscrew, 5/16-18 sq. x 5/8
8	539106528	1	Key, 1/8 sq. x 7/8
9	539107838	2	Brake linkage bar
10	539977703	2	Pin, clevis
11	539991050	2	Bushing, machine, 3/4
12	539106269	1	Switch
13	539990365	6	Pin, cotter
14	539102678	1	Plate, tapped
15	539976952	2	Screw, #10-24 x 5/8
16	539102843	4	Washer, 7/16, spring
17	539105044	2	Bearing, bronze
18	539102454	2	E-ring, 3/4
19	539990622	8	Bolt, 1/2-13 x 1 1/4, serrated washer
20	539101332	8	Bolt, 1/2-13 x 2 3/4
21	539101331	8	Nut, 1/2-13, nyloc
22	539990258	8	Nut, 1/2-13
23	539990254	8	Lockwasher, 1/2
24	539990692	4	Washer, 5/16
25	539977465	1	Yoke
26	539990155	2	Nut, 3/8-24
27	539990122	2	Washer 3/8
28	539104986	1	Spring
29	539102821	1	Pin, trunion
30	539105040	1	Bellcrank
31	539104984	1	Bolt, 3/8-24 x 4 1/2, special
32	539101173	8	Nut, 1/2, lug
33	539107713	2	Tire, rear, assembly
	539107715	1	Tire
	539105487	1	Rim
	539912234	1	Air valve
	539976856	6	Wire tie (Not shown)
34	539110039	4	Wheel stud, 1/2-20 x 1 3/8, Gr8

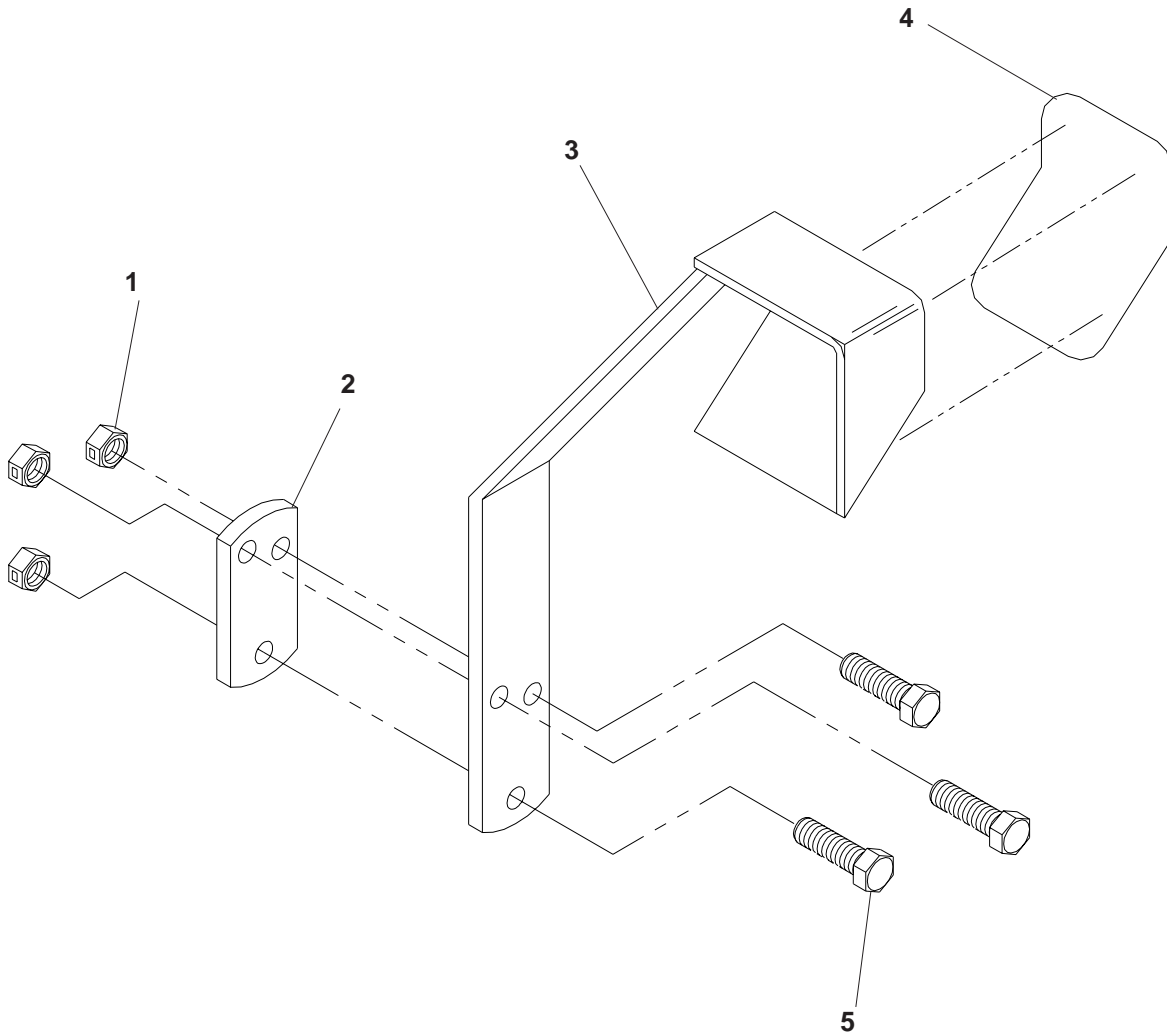
SEAT ASSEMBLY



SEAT ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	539108360	1	Seat mount
2	539105038	1	Bracket w/decal, seat
3	539105039	4	Stud plate mount
4	539103247	2	Seat lanyard
5	539107859	1	Seat suspension
6	539990580	2	Bolt, 1/4-20 x 3/4
7	539990209	2	Bolt, 5/16-18 x 1
8	539101341	2	Bolt, 3/8-16 x 3
9	539976978	6	Nut, 1/4-20, nyloc
10	539990717	6	Nut, 5/16-18, nyloc
11	539990546	4	Nut, 3/8-16, centerlock
12	539990692	4	Washer, 5/16
13	539108716	1	Armrest kit, left
14	539108717	1	Armrest kit, right
15	539108718	1	Seat cushion kit
16	539108719	1	Back cushion kit
17	539108720	1	Slide kit, seat adjustment
	539108745	1	Switch-snap mount kit (Not shown)
	539111434	1	Back, hard plastic prem seat (Not shown)

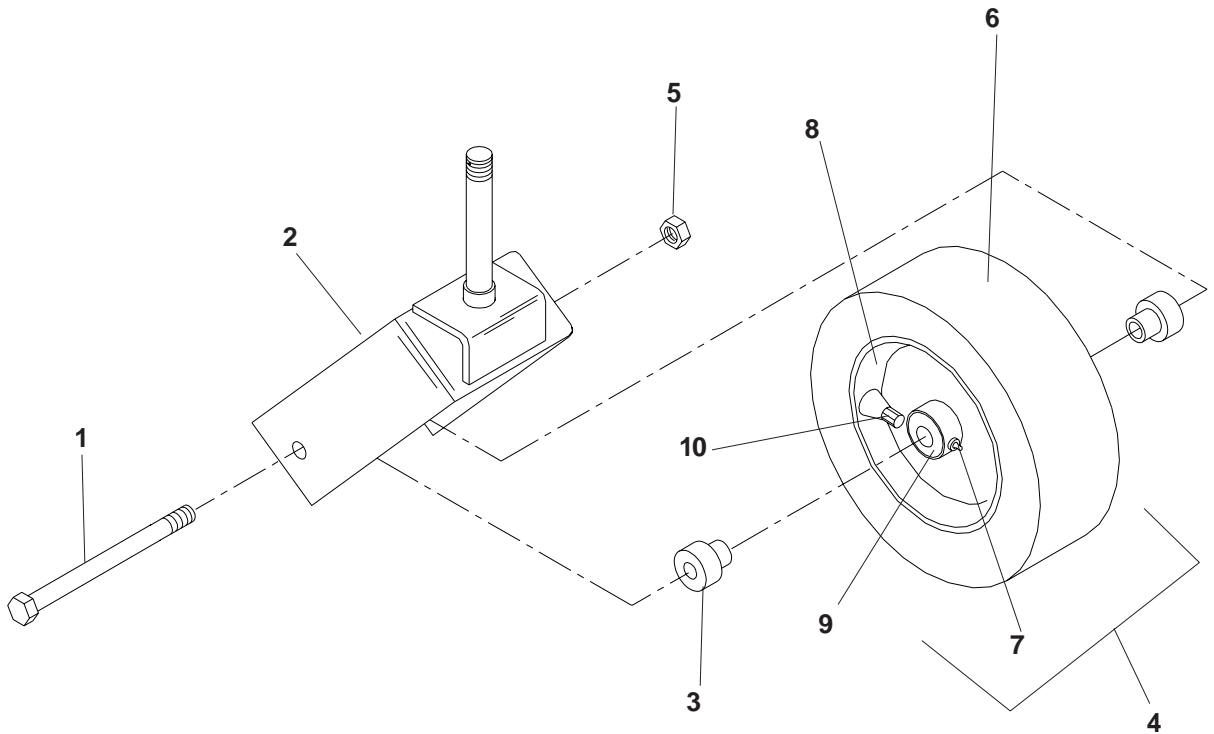
FOOT PEDAL



ITEM	PART NO.	QTY.	DESCRIPTION
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1	539976979	3	Nut, 3/8-16, nyloc
2	539105184	1	Plate, tightening
3	539105181	1	Pedal, lift
4	539105187	1	Pad, anti-skid
5	539990655	3	Bolt 3/8-16 x 1 1/2

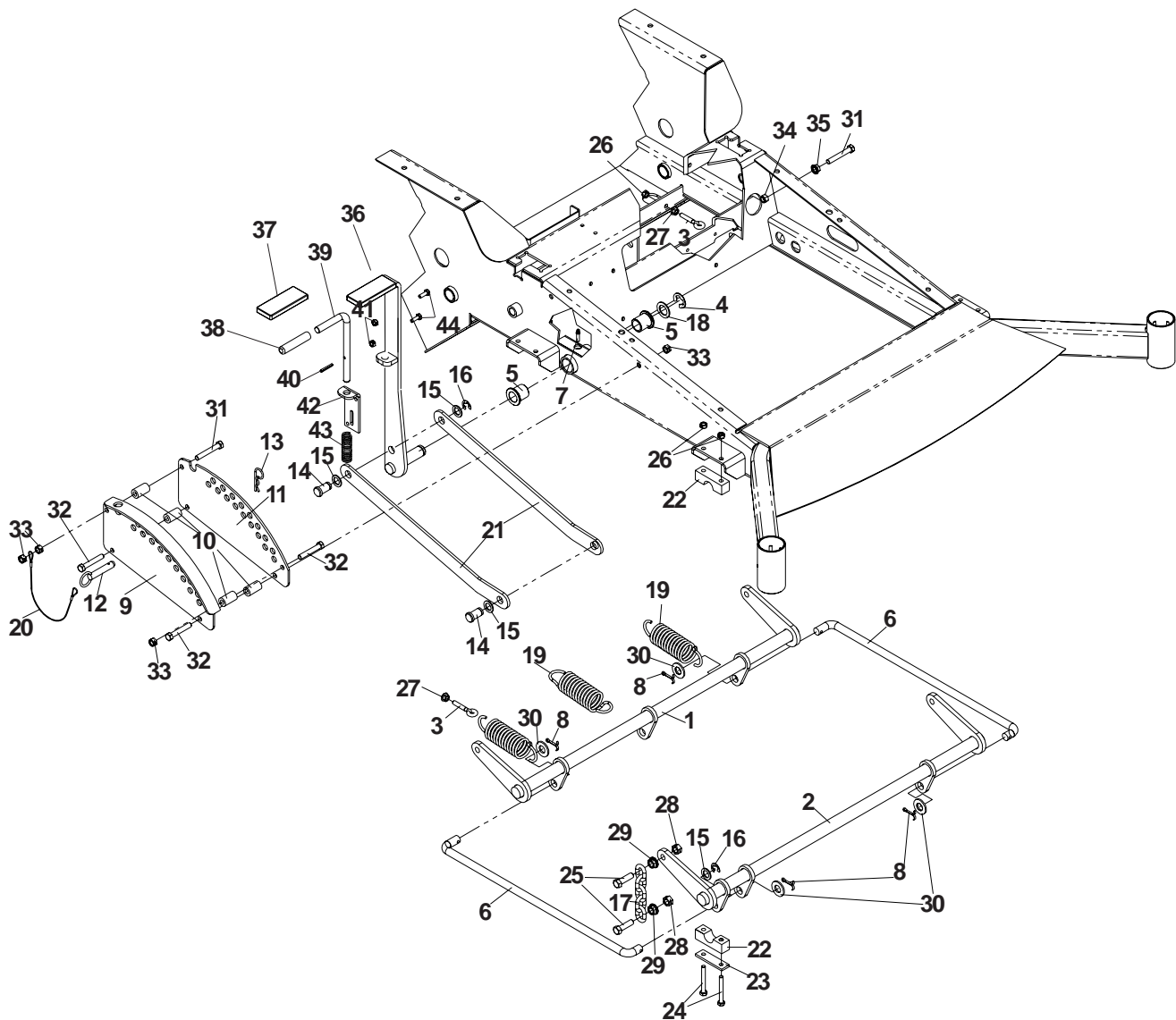
CASTER ASSEMBLY



ITEM	PART NO.	QTY.	DESCRIPTION
1	539105517	1	Bolt, 1/2-13 x 9 1/2, GD. 5
2	539105982	1	Yoke, caster
3	539105518	2	Spacer, axle
4	539105521	1	Tire & wheel assembly
5	539101331	1	Nut, 1/2-13, nyloc
6	539105522	1	Tire
7	539103300	1	Zerk
8	539105523	1	Rim
9	539105524	2	Seals
10	539912234	1	Air valve
	539105525	2	Bearing, tapered (Not shown)

DECK LIFT

MANUAL



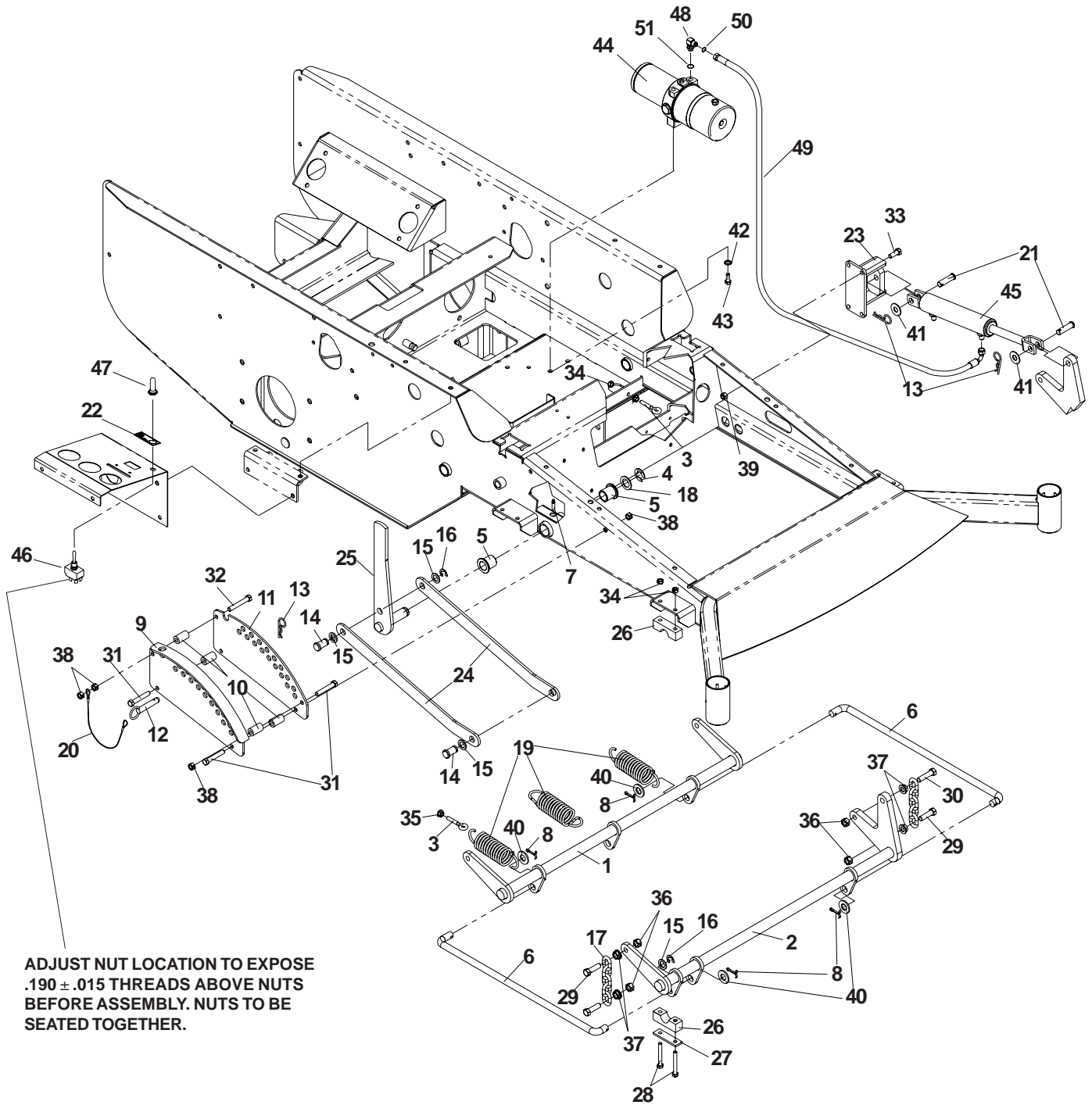
DECK LIFT

MANUAL

ITEM	PART NO.	QTY.	DESCRIPTION
1	539108354	1	Shaft, lift, rear
2	539108355	1	Shaft, lift, front
3	539101982	3	Eyebolt, right
4	539101802	1	E-ring, 7/8
5	539101232	2	Bushing, flanged-PM
6	539104310	2	Link, connecting
7	539104761	1	Zerk, long
8	539990654	4	Pin, cotter, 5/32 x 1 1/4
9	539104321	1	Adjustment plate
10	539104530	4	Spacer
11	539104323	1	Adjustment plate
12	539102526	1	Lift pin
13	539976989	1	Hairpin, #4
14	539105060	2	Pin, clevis
15	539991043	4	Bushing, machine, 5/8
16	539105069	2	E-ring, 5/8
17	539102641	4	Lift chain
18	539923787	1	Bushing, machine, 7/8
19	539104760	3	Spring, extension
20	539105059	1	Lanyard
21	539105050	2	Lift linkage
22	539104808	8	Pillow block
23	539104807	4	Bar, reinforcement
24	539991046	8	Bolt, 5/16-18 x 2 1/2
25	539101175	8	Bolt, 7/16-14 x 1 1/2
26	539990184	11	Nut, 5/16-18, centerlock
27	539990585	3	Nut, 5/16-18, serrated washer
28	539990839	8	Nut, 7/16-14, centerlock
29	539102582	8	Nut, 7/16-14, whiz
30	539976982	4	Washer, 5/8
31	539990637	2	Bolt, 3/8-16 x 2 1/2
32	539990629	3	Bolt, 3/8-16 x 2 1/4
33	539990546	5	Nut, 3/8-16, centerlock
34	539976979	1	Nut, 3/8-16, nyloc
35	539990613	1	Nut, 3/8-16, serrated washer
36	539108322	1	Lever
37	539102515	1	Grip
38	539101050	1	Grip
39	539104523	1	Pin
40	539106532	1	Pin, 3/16 x 1 1/4, grooved
41	539990761	2	Nut, 1/4-20, centerlock
42	539103534	1	Pin mt, upper
43	539101058	1	Spring
44	539990580	2	Bolt, 1/4-20 x 3/4
	539106345	1	Plug (Not shown)(Top of Right Console)

DECK LIFT

POWER



ADJUST NUT LOCATION TO EXPOSE
.190 ± .015 THREADS ABOVE NUTS
BEFORE ASSEMBLY. NUTS TO BE
SEATED TOGETHER.

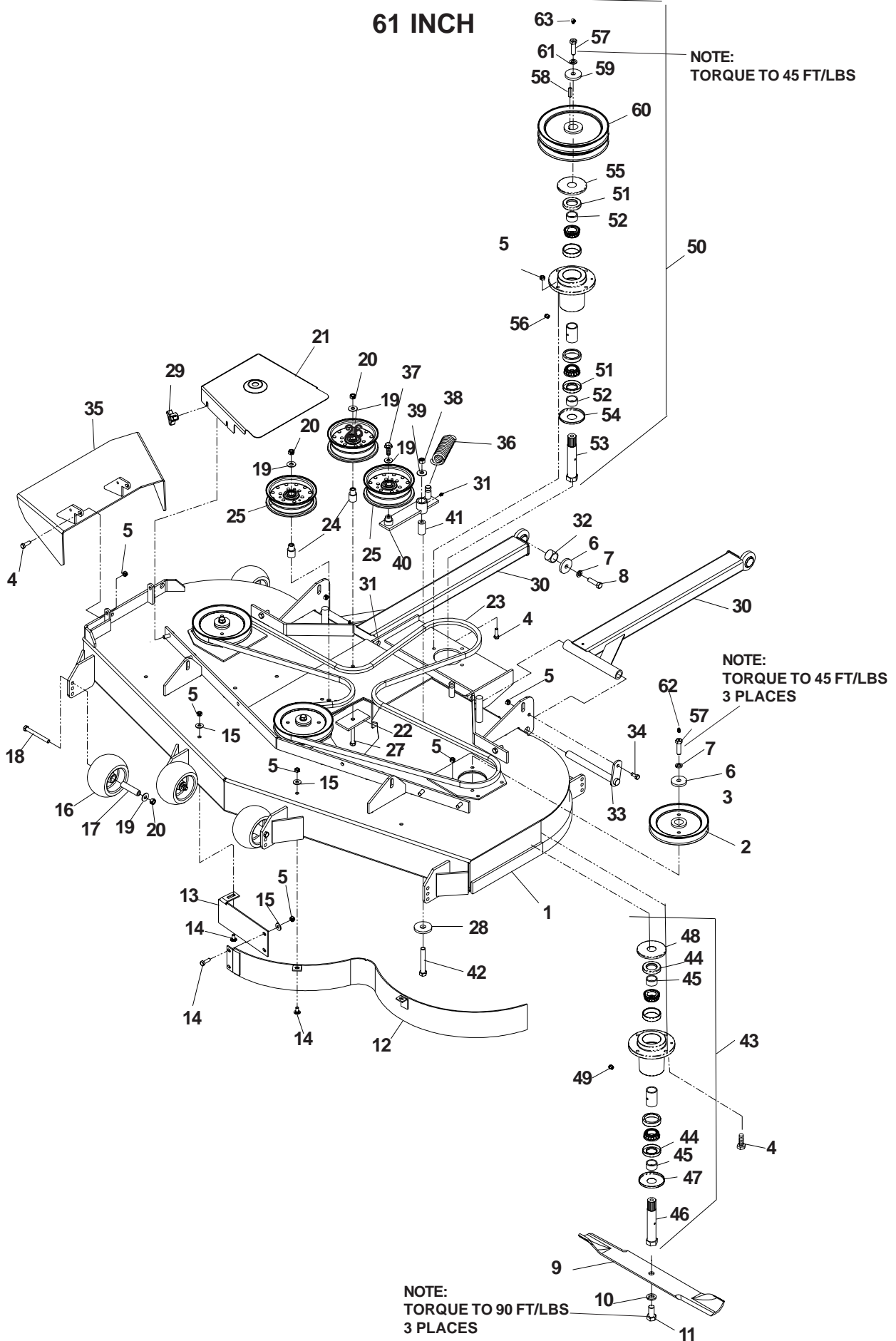
DECK LIFT

POWER

ITEM	PART NO.	QTY.	DESCRIPTION
1	539108354	1	Shaft, lift, rear
2	539107134	1	Shaft, lift, front
3	539101982	3	Eyebolt, right
4	539101802	1	E-ring, 7/8
5	539101232	2	Bushing, flanged-PM
6	539104310	2	Link, connecting
7	539104761	1	Zerk, long
8	539990654	4	Pin, cotter, 5/32 x 1 1/4
9	539104321	1	Adjustment plate
10	539104530	4	Spacer
11	539104323	1	Adjustment plate
12	539102526	1	Lift pin
13	539976989	1	Hairpin, #4
14	539105060	2	Pin, clevis
15	539991043	4	Bushing, machine, 5/8
16	539105069	2	E-ring, 5/8
17	539102641	4	Lift chain
18	539923787	1	Bushing, machine, 7/8
19	539104760	3	Spring, extension
20	539105059	1	Lanyard
21	539107227	2	Pin, clevis, 1/2 x 1 3/4
22	539108232	1	Decal, lift switch
23	539107130	1	Cylinder mounting
24	539105050	2	Lift linkage
25	539107137	1	Lift lever
26	539104808	8	Pillow block
27	539104807	4	Bar, reinforcement
28	539991046	8	Bolt, 5/16-18 x 2 1/2
29	539101175	7	Bolt, 7/16-14 x 1 1/2
30	539108073	1	Bolt, 7/16-14 x 1 3/4, GR 5
31	539990629	3	Bolt, 3/8-16 x 2 1/4
32	539990637	1	Bolt, 3/8-16 x 2 1/2
33	539990563	4	Bolt, 3/8-16 x 1
34	539990184	11	Nut, 5/16-18, centerlock
35	539990585	3	Nut, 5/16-18, serrated washer
36	539990839	8	Nut, 7/16-14, centerlock
37	539102582	8	Nut, 7/16-14, whiz
38	539990546	5	Nut, 3/8-16, centerlock
39	539976979	4	Nut, 3/8-16, nyloc
40	539976982	4	Washer, 5/8
41	539990550	2	Washer, 1/2
42	539990118	2	Lockwasher, 3/8
43	539990134	2	Bolt, 3/8-16 x 3/4
44	539107226	1	Power unit/hydraulic lift
45	539107769	1	Cylinder
46	539107868	1	Switch
47	539107869	1	Switch boot
48	539107870	2	Fitting
49	539111843	2	Hose assembly
50	539108984	2	`O' ring
51	539108985	2	`O' ring

DECK ASSEMBLY

61 INCH



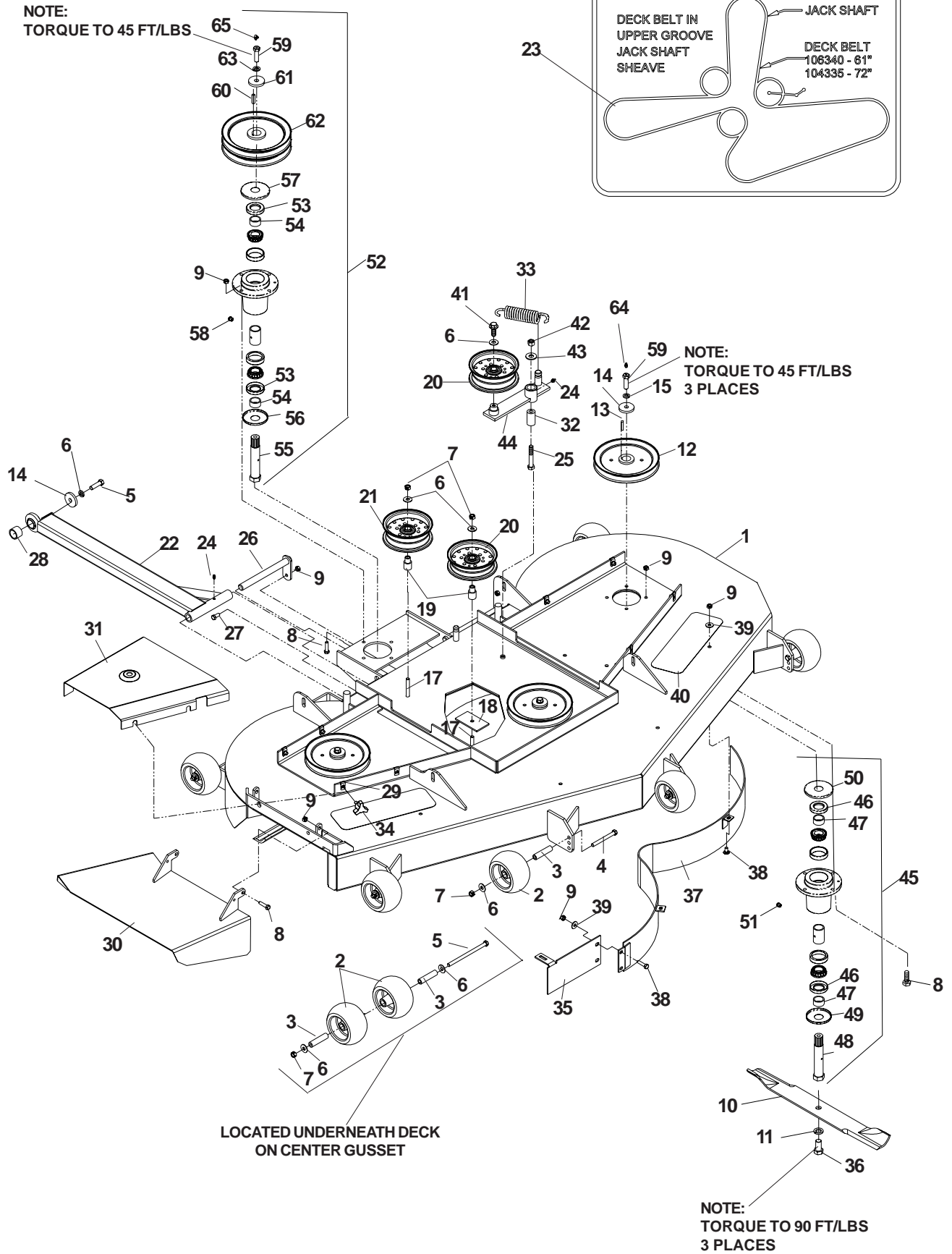
DECK ASSEMBLY

61 INCH

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539106217	1	61" Deck w/decals	30	539107751	2	Strut weldment
2	539107278	3	Pulley	31	539976998	3	Zerk
4	539990209	18	Bolt, 5/16-18 x 1	32	539106401	1	Spacer, strut
5	539990184	25	Nut, 5/16-18, centerlock	33	539105480	2	Pin weldment
6	539106504	5	Washer, heavy	34	539976934	2	Bolt, 5/16-18 x 3/4
7	539990247	5	Lockwasher, 7/16	35	539106512	1	Chute, discharge
8	539100141	2	Bolt, 7/16-20 x 1 1/2	36	539105192	1	Spring
9	539101733	3	Blade, 21"	37	539990582	1	Bolt, 3/8-16 x 1, ser.
10	539990333	3	Lockwasher, 5/8	38	539101331	1	Nut, 1/2-13, nyloc
11	539103299	3	Bolt, 5/8-18 x 1 1/4	39	539990550	1	Washer, 1/2
12	539105465	1	Main weldment	40	539103230	1	Idler arm
13	539105461	1	Baffle, center	41	539103427	1	Bushing, pivot
14	539990799	5	Bolt, 5/16-18 x 5/8, carriage	42	539103433	1	Bolt, 1/2-13 x 3 1/4, GD. 5
15	539990692	5	Washer, 5/16	43	539108773	1	Cutter housing, complete
16	539102643	6	Anit-scalp roller	44	539108754	2	Shaft seal
17	539102698	6	Bushing	45	539108758	2	Spacer
18	539102754	6	Bolt, 3/8-16 x 3 1/2	46	539108760	1	Minispindle
19	539990517	9	Washer, 3/8	47	539108449	1	Dust cap, bottom
20	539990546	8	Nut 3/8-16, centerlock	48	539108450	1	Dust cap, top
21	539108611	1	Belt shield, 61", right	49	539977326	1	Grease popet
	539108610	1	Belt shield, 61", left (Not shown)	50	539108768	1	Jackshaft assembly, lower
22	539103303	2	Pad	51	539108754	2	Shaft seal
23	539106340	1	Belt, 61"	52	539108758	2	Spacer
24	539103295	2	Bushing, idler	53	539108767	1	Jackshaft spindle
25	539103257	2	Pulley, idler	54	539108449	1	Dust cap, bottom
26	539103258	1	Pulley, idler, tall	55	539108450	1	Dust cap, top
27	539990637	2	Bolt, 3/8-16 x 2 1/2	56	539977326	1	Grease popet
28	539102243	1	Washer, support	57	539108766	4	Bolt, 7/16-20 x 1 1/2, GD. 5, special
29	539102070	6	Knob, three prong	58	539101995	1	Key, 1/4" sq. x 1 1/8"
				59	539106504	1	Washer, heavy
				60	539106346	1	Sheave
				61	539990247	1	Lockwasher, 7/16
				62	539976998	3	Zerk
				63	539912758	1	Zerk, 90°

DECK ASSEMBLY

72 INCH

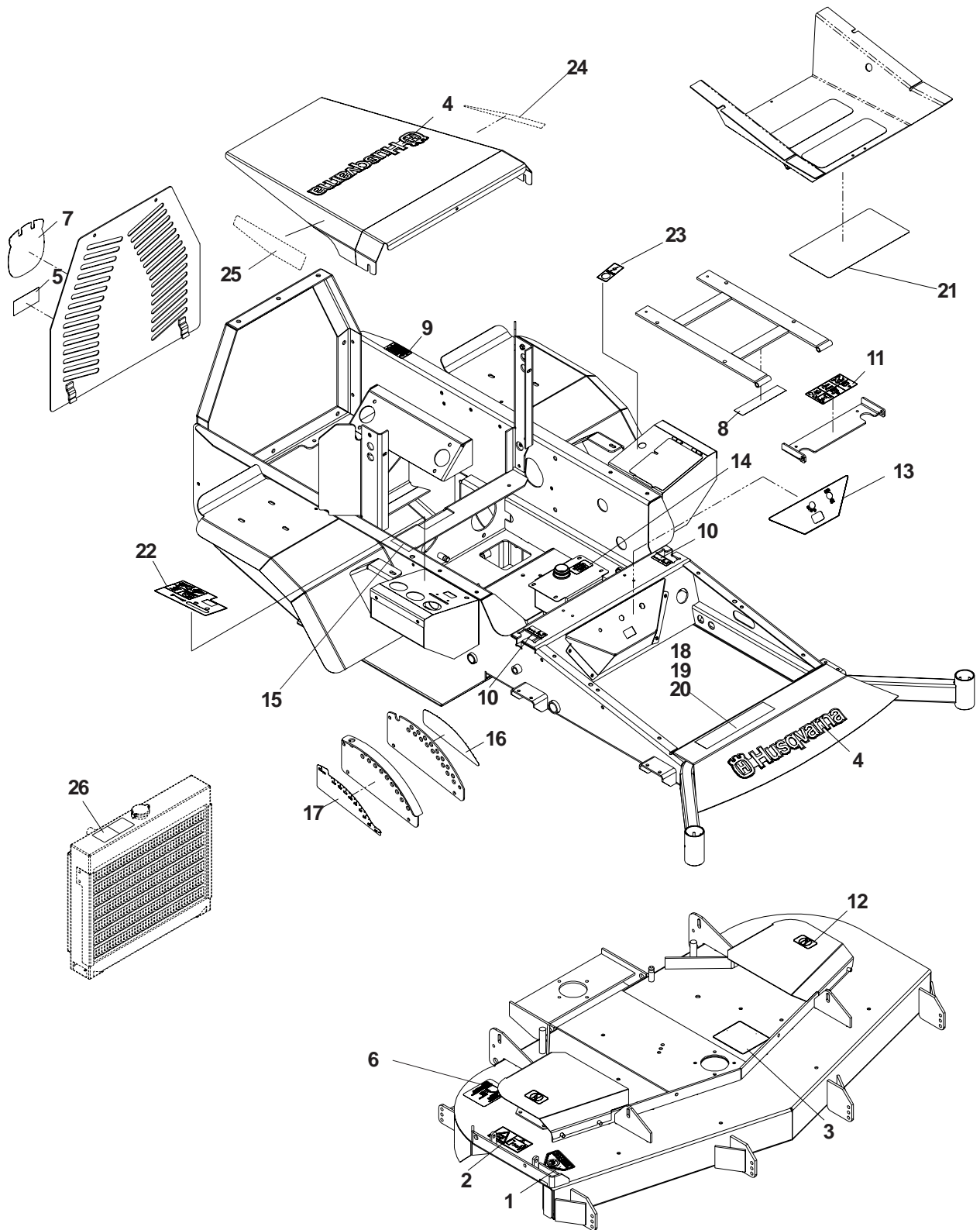


DECK ASSEMBLY

72 INCH

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539106218	1	72" Deck w/decals	31	539108920	1	Shield, belt, right
2	539102643	8	Anti-scalp roller		539108922	1	Shield, belt, left
3	539102698	8	Bushing				(Not shown)
4	539102754	6	Bolt, 3/8-16 x 3 1/2	32	539103427	1	Bushing, pivot
5	539105422	1	Bolt, 3/8-16 x 6, Gd. 8	33	539105192	1	Spring
6	539990517	11	Washer, 3/8	34	539104411	8	Knob w/stud
7	539990546	9	Nut, 3/8-16, centerlock	35	539105615	1	Baffle, center
8	539990209	18	Bolt, 5/16-18 x 1	36	539105633	3	Bolt, 5/8-18 x 2, Gd. 8
9	539990184	25	Nut, 5/16-18, centerlock	37	539105614	1	Baffle, center curved
10	539105476	3	Blade, 25"	38	539990799	5	Bolt, 5/16-18 x 5/8, carriage
11	539105634	3	Washer, 5/8, spring	39	539990692	5	Washer, 5/16
12	539107279	3	Pulley	40	539977778	2	Pad, abrasive
13	539101995	3	Key, 1/4" sq. x 1 1/8"	41	539990582	1	Bolt, 3/8-16 x 1, ser.
14	539106504	5	Washer, heavy	42	539101331	1	Nut, 1/2-13, nyloc
15	539990247	5	Lockwasher, 7/16	43	539990550	1	Washer, 1/2
16	539100141	2	Bolt, 7/16-20 x 1 1/2	44	539103230	1	Idler arm
17	539990637	2	Bolt, 3/8-16 x 2 1/2	45	539108774	1	Cutter housing, complete
18	539103303	2	Pad	46	539108754	2	Shaft seal
19	539103295	2	Bushing, idler	47	539108758	2	Spacer
20	539103257	1	Pulley, idler	48	539108761	1	Minispindle
21	539103258	2	Pulley, idler (tall)	49	539108449	1	Dust cap, bottom
22	539107750	1	Strut, right	50	539108450	1	Dust cap, top
	539107751	1	Strut, left (Not shown)	51	539977326	1	Grease popet
23	539104335	1	72" Deck belt	52	539108768	1	Jackshaft assembly, lower
24	539976998	3	Zerk	53	539108754	2	Shaft seal
25	539103433	1	Bolt, 1/2-13 x 3 1/4, Gd. 5	54	539108758	2	Spacer
26	539105480	1	Pin	55	539108767	1	Jackshaft spindle
	539102619	1	Pin, pivot (Not shown)	56	539108449	1	Dust cap, bottom
27	539976934	2	Bolt, 5/16-18 x 3/4	57	539108450	1	Dust cap, top
28	539106401	1	Spacer, strut	58	539977326	1	Grease popet
29	539104763	8	"U" clip	59	539108766	4	Bolt, 7/16-20 x 1 1/2, GD. 5, special
30	539108270	1	Chute, discharge	60	539101995	1	Key, 1/4" sq. x 1 1/8"
				61	539106504	1	Washer, heavy
				62	539106346	1	Sheave
				63	539990247	1	Lockwasher, 7/16
				64	539976998	3	Zerk
				65	539912758	1	Zerk, 90°

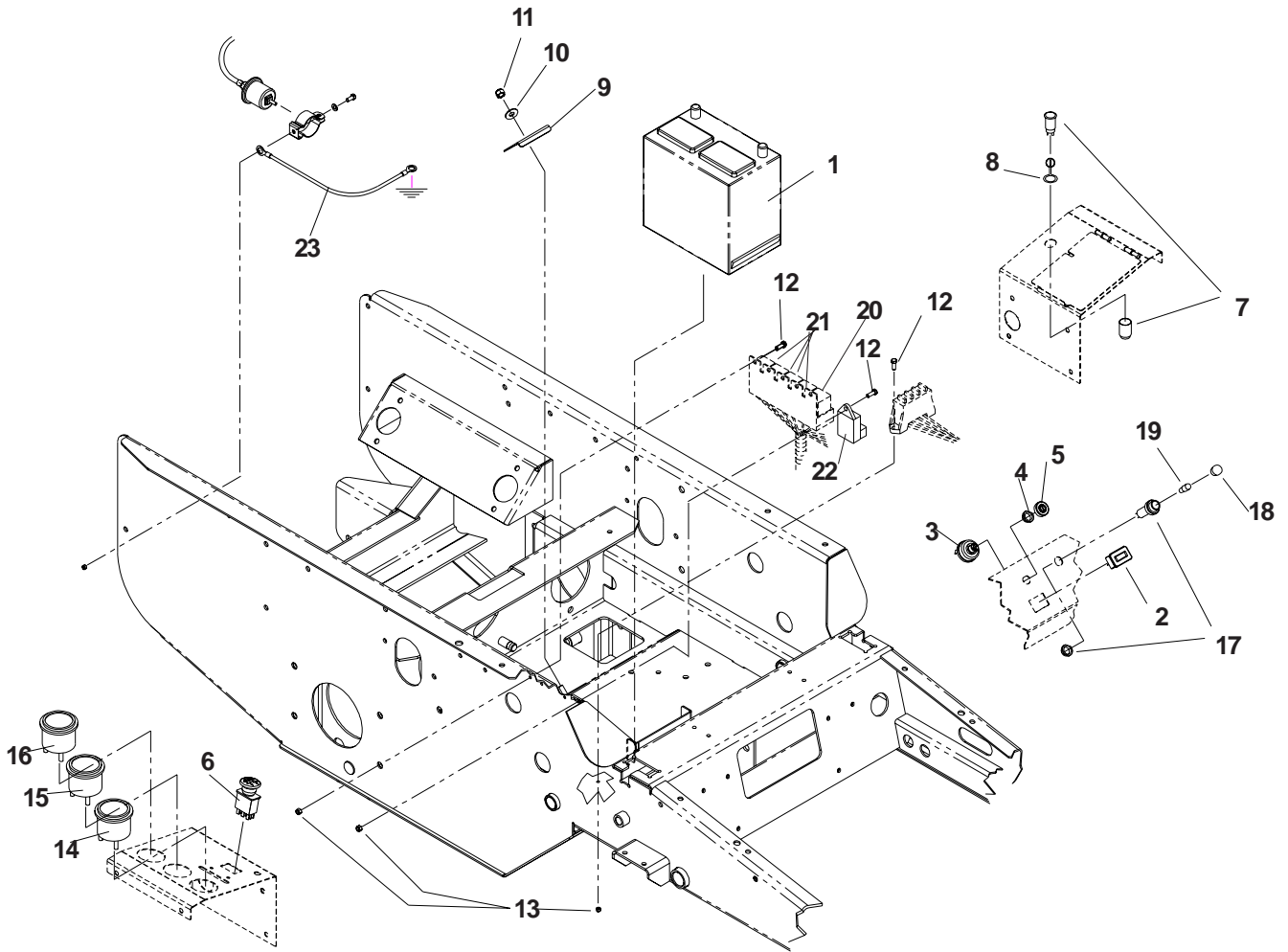
DECALS



DECALS

ITEM	PART NO.	QTY.	DESCRIPTION
1	539913010	1	Decal, CPSC
2	539105746	1	Decal, Euro servering
3	539108335	1	Decal, Belt routing
4	539104790	2	Decal, Husqvarna
5	539105744	1	Decal, Euro danger, belt drives
6	539105232	1	Decal, Anti-scalp
7	539105803	1	Decal, crown
8	539105745	1	Decal, Euro battery warning
9	539101881	1	Decal, Prop 65
10	539103333	2	Decal, Motion control
11	539105785	1	Decal, Euro warning
12	539105743	2	Decal, Euro no step
13	539108121	1	Decal, Front Console
14	539105301	1	Decal, Mobil
15	539105334	1	Decal, Fuel valve
16	539104899	1	Decal, Height indication
17	539104898	1	Decal, Height indication
18	539106248	1	Decal, BZ6134D
19	539106250	1	Decal, BZ7234D
20	539106252	1	Decal, BZ6127D
21	539108124	1	Decal, Service
22	539108122	1	Decal, Right Console
23	539108123	1	Decal, 12V DC
24	539108262	1	Decal, 34 Turbo, left
	539108264	1	Decal, 27 Diesel, left
25	539108263	1	Decal, 34 Turbo, right
	539108265	1	Decal, 27 Diesel, right
26	539108497	1	Decal, HOT
	539100128	1	Decal, engine exhaust (Not shown)

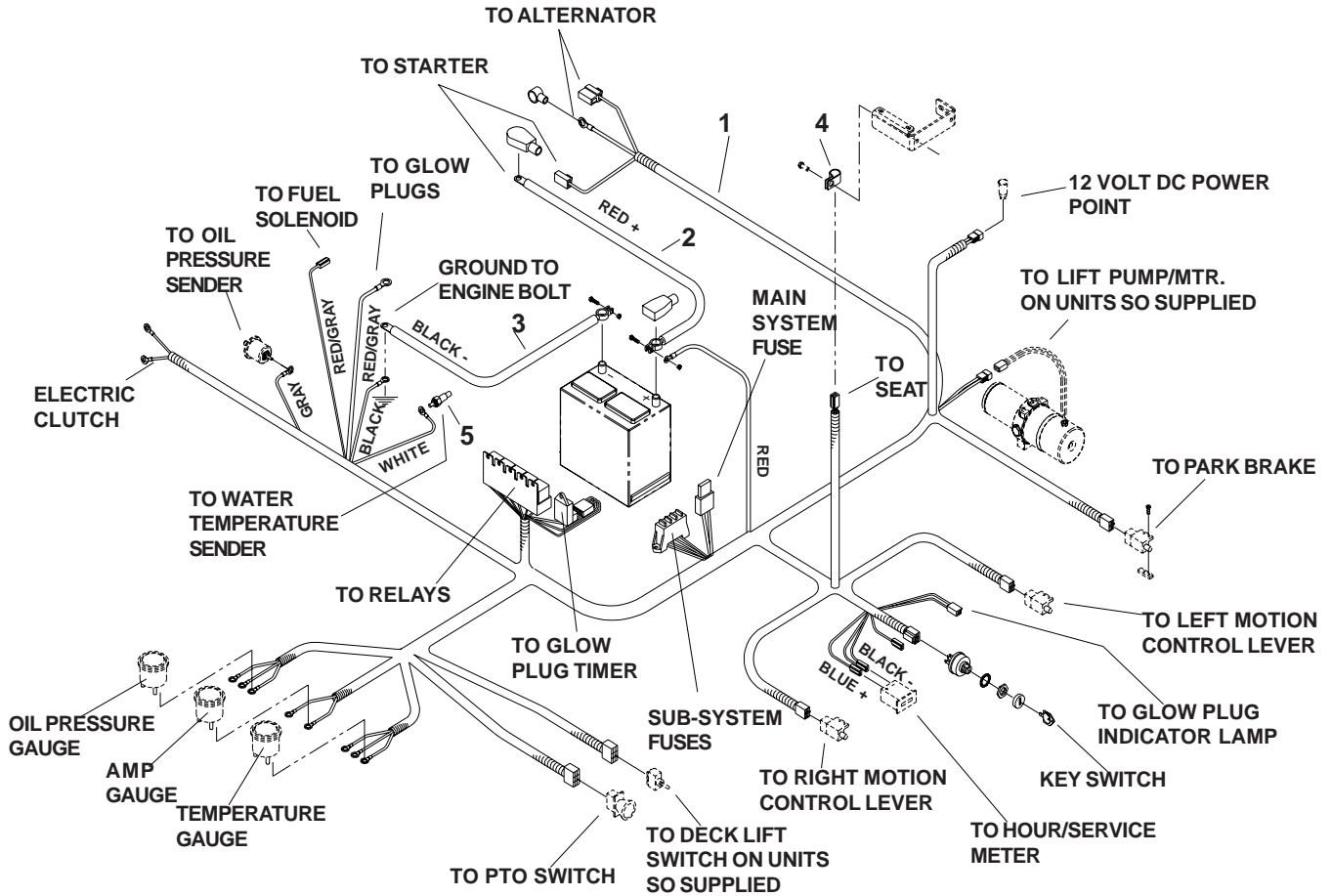
ELECTRICAL GROUP



ELECTRICAL GROUP

ITEM	PART NO.	QTY.	DESCRIPTION
1	539102423	1	Battery
2	539108016	1	Hourmeter, LCD w/flash alert
3	539101770	1	Switch, ignition
4	539103177	1	Nut, ignition switch
5	539103178	1	Cap, ignition switch nut
6	539101768	1	Switch, clutch
7	539107856	1	Power source housing
8	539107857	1	Power source cap
9	539107755	1	Clamp
10	539990692	1	Washer, 5/16
11	539990717	1	Nut, 5/16-18
12	539106312	5	Bolt, , #10-24 x 3/4
13	539976977	5	Nut, #10-24, nyloc
14	539105246	1	Gauge, temperature
15	539106388	1	Gauge, amperes
16	539106387	1	Gauge, oil pressure
17	539107920	1	Lamp socket
18	539108174	1	Lens
19	539108175	1	Lamp
20	539108361	1	Relay, Glow Plug
21	539102914	4	Relay
22	539108348	1	Timer/glow plug
	539101771	1	Fuse, 7.5 AMP, 32 volts, (Not Shown)
	539102086	1	Fuse, 20 AMP, 32 volts, (Not Shown)
	539108978	1	Fuse, 10 AMP, 32 volts, (Not Shown)
	539108979	1	Fuse, 30 AMP, 32 volts, (Not Shown)
	539108980	1	Fuse, 50 AMP, 32 volts, (Not Shown)
23	539109346	1	Ground

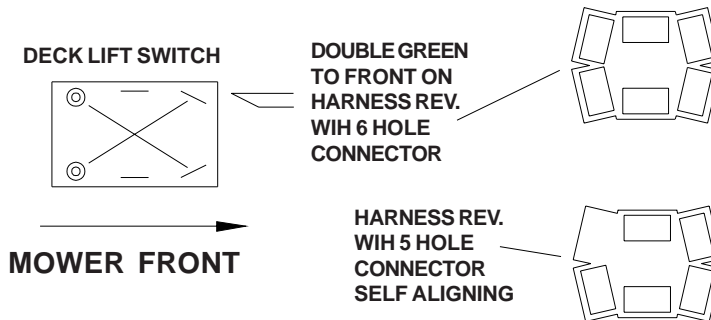
WIRE HARNESS



ITEM PART NO. QTY. DESCRIPTION

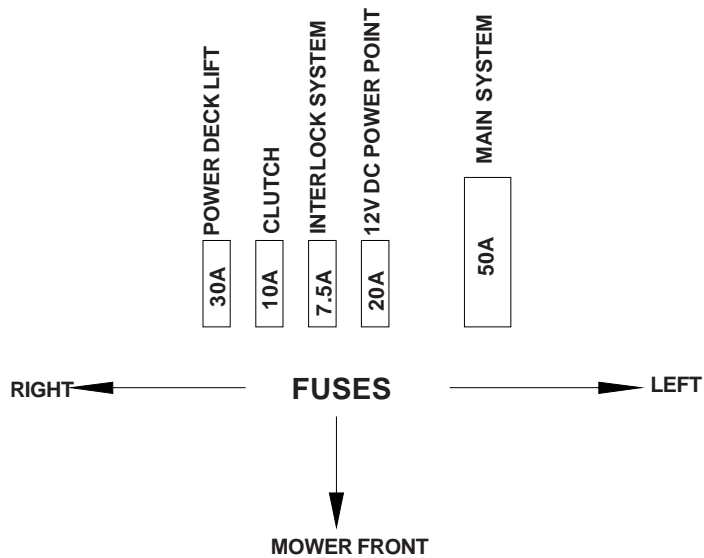
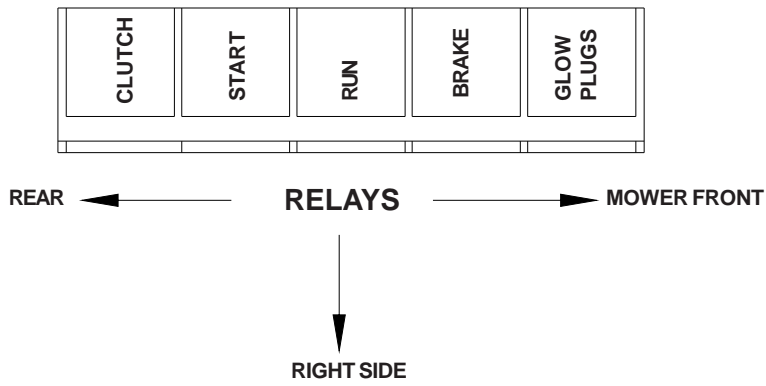
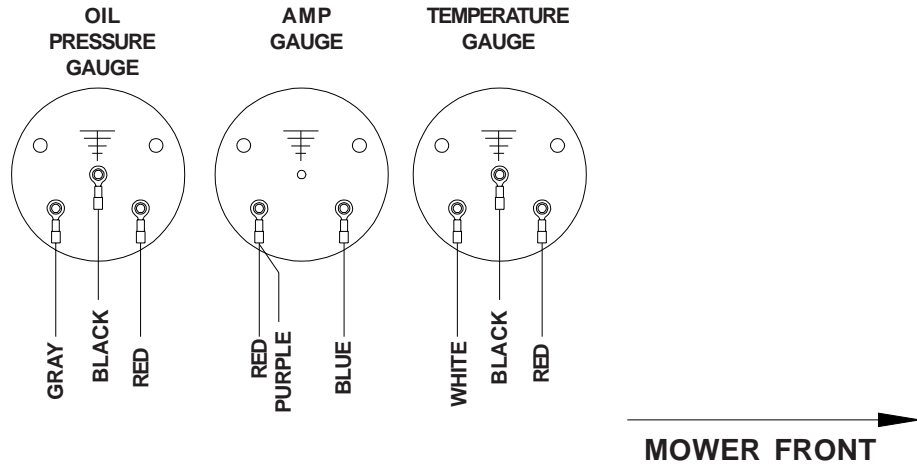
ITEM	PART NO.	QTY.	DESCRIPTION
1	539106390	1	Harness, engine, diesel
2	539107941	1	Cable, positive
3	539107942	1	Cable, negative
4	539102685	1	Loom clip
5	539106386	1	Sender, temperature

DECK LIFT SWITCH VIEWED FROM TERMINAL SIDE

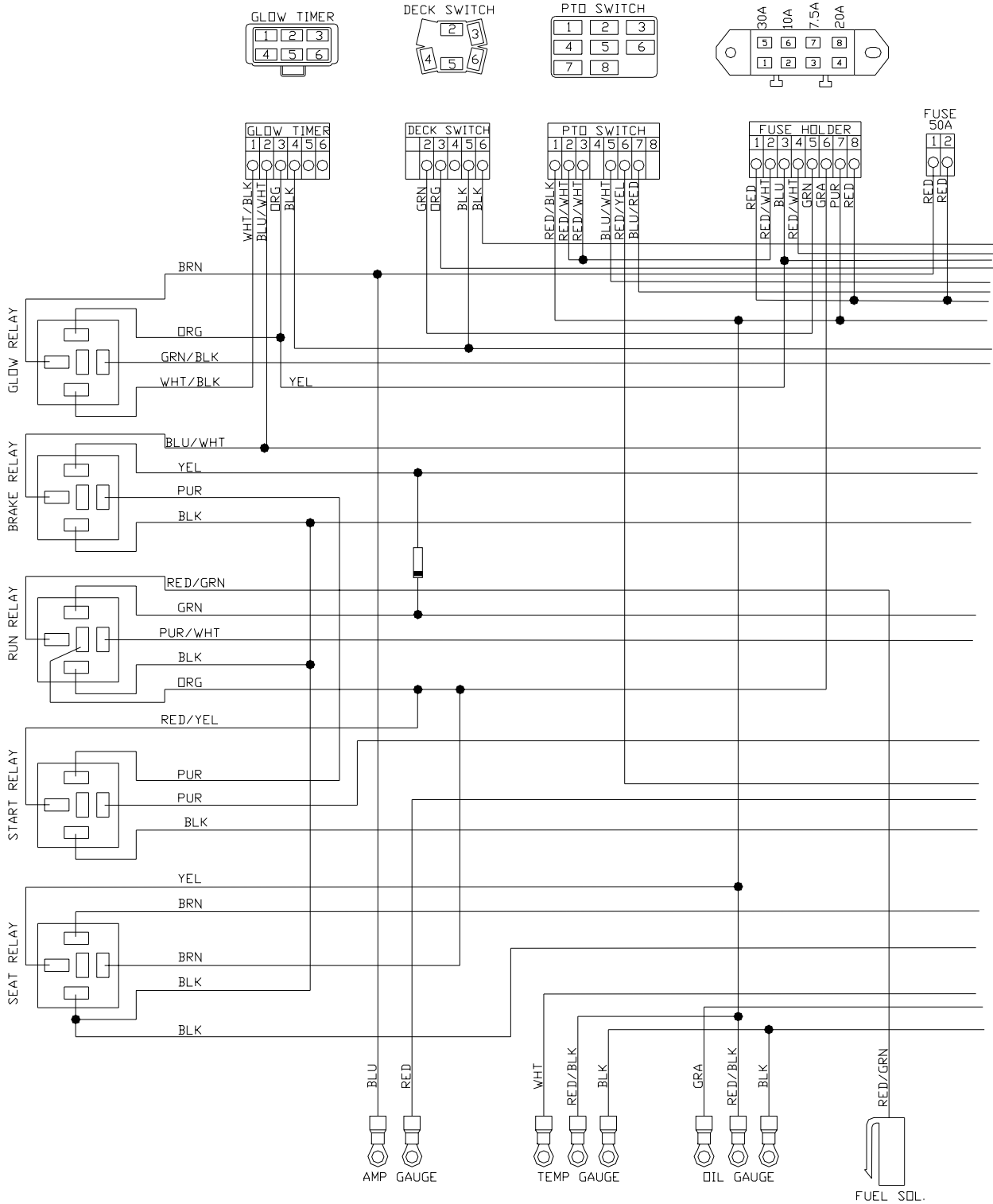


WIRE HARNESS

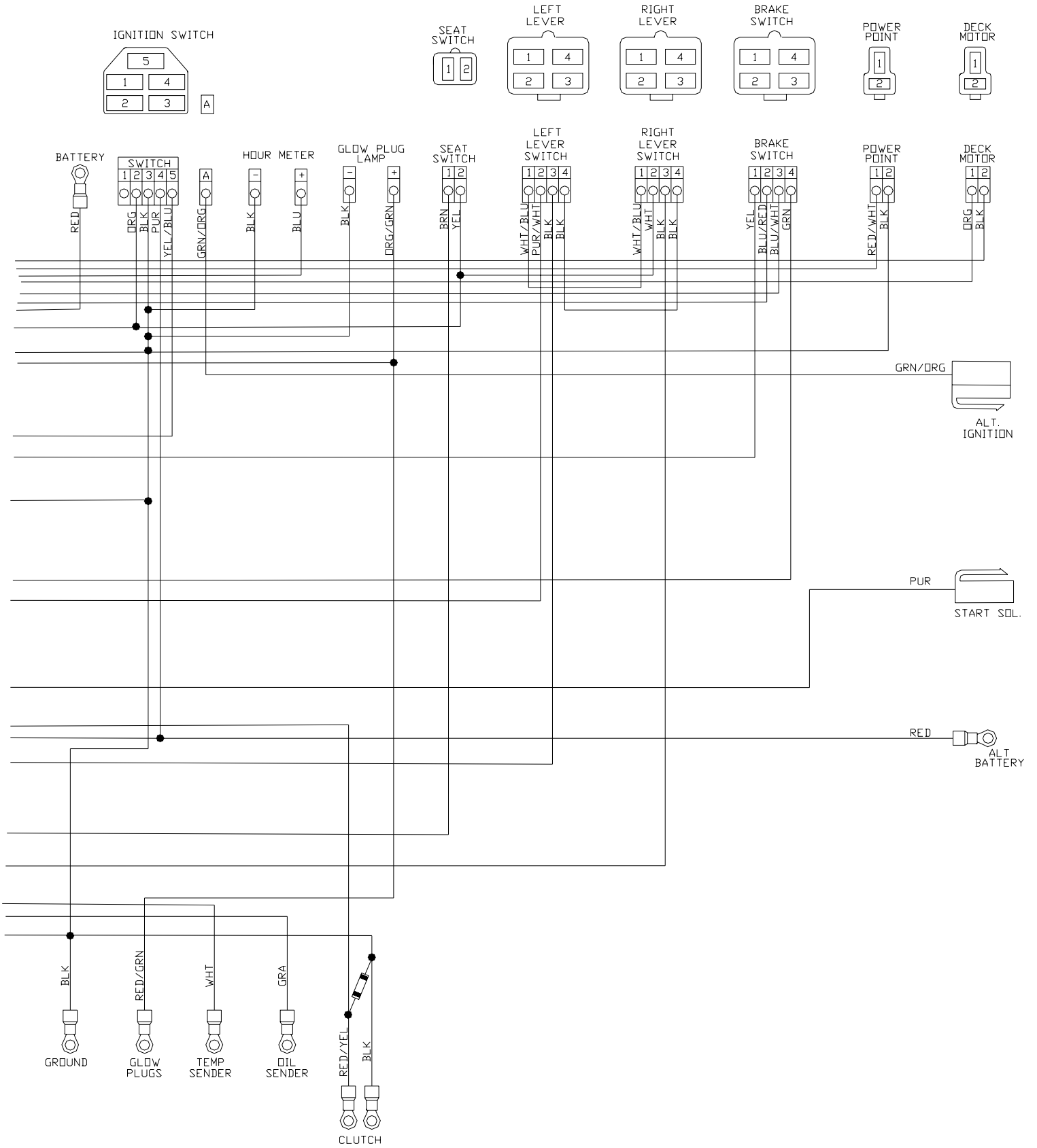
GAUGE WIRING VIEWED FROM TERMINAL SIDE



WIRING SCHEMATIC



WIRING SCHEMATIC



 **Husqvarna**