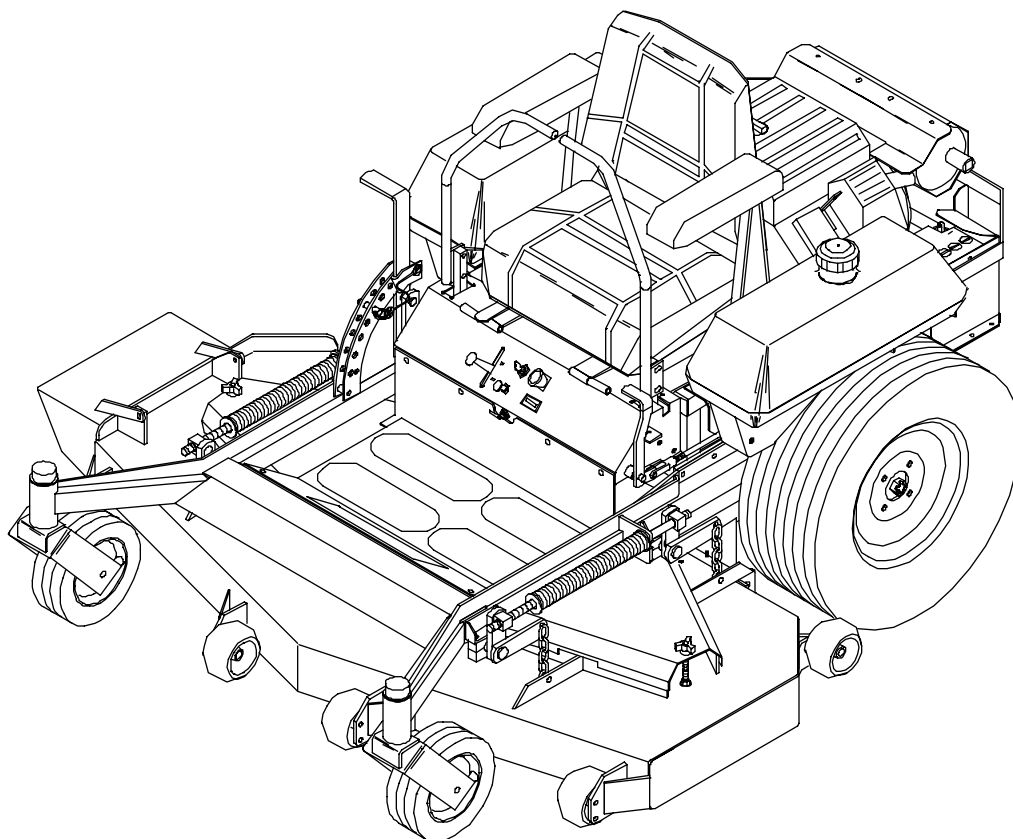


Husqvarna



Parts Manual for:

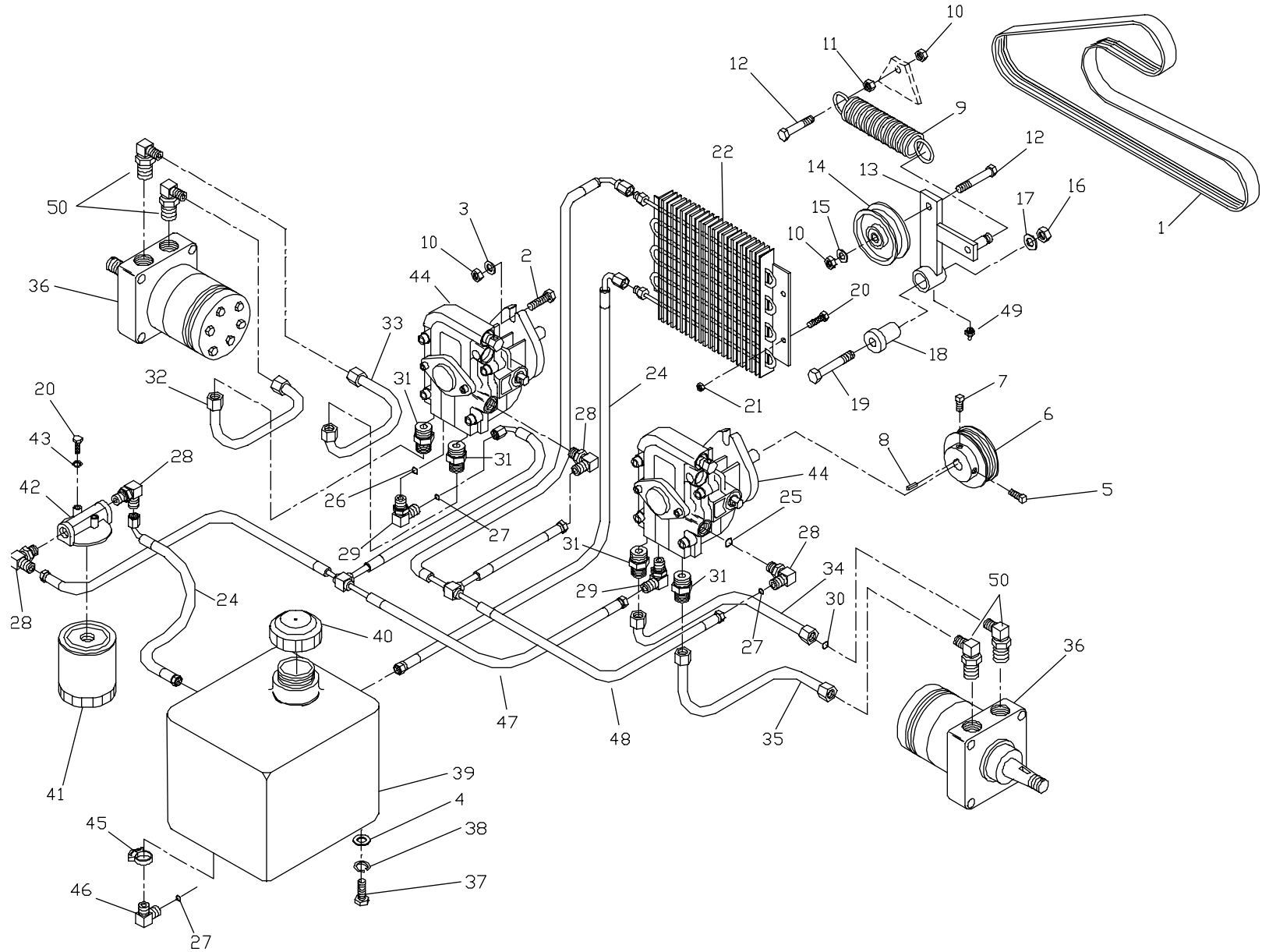
MODELS / I.D. : 968999153 / ZTH5223A

968999154 / ZTH5225A

969999155 / ZTH6125A

Husqvarna policy is to improve its products whenever it is possible and practical to do so. In an effort to keep pace with changes in technology, Husqvarna reserves the right to make changes or improvements at any time without incurring any obligation to make such changes on products previously manufactured.

HYDRAULIC ASSEMBLY

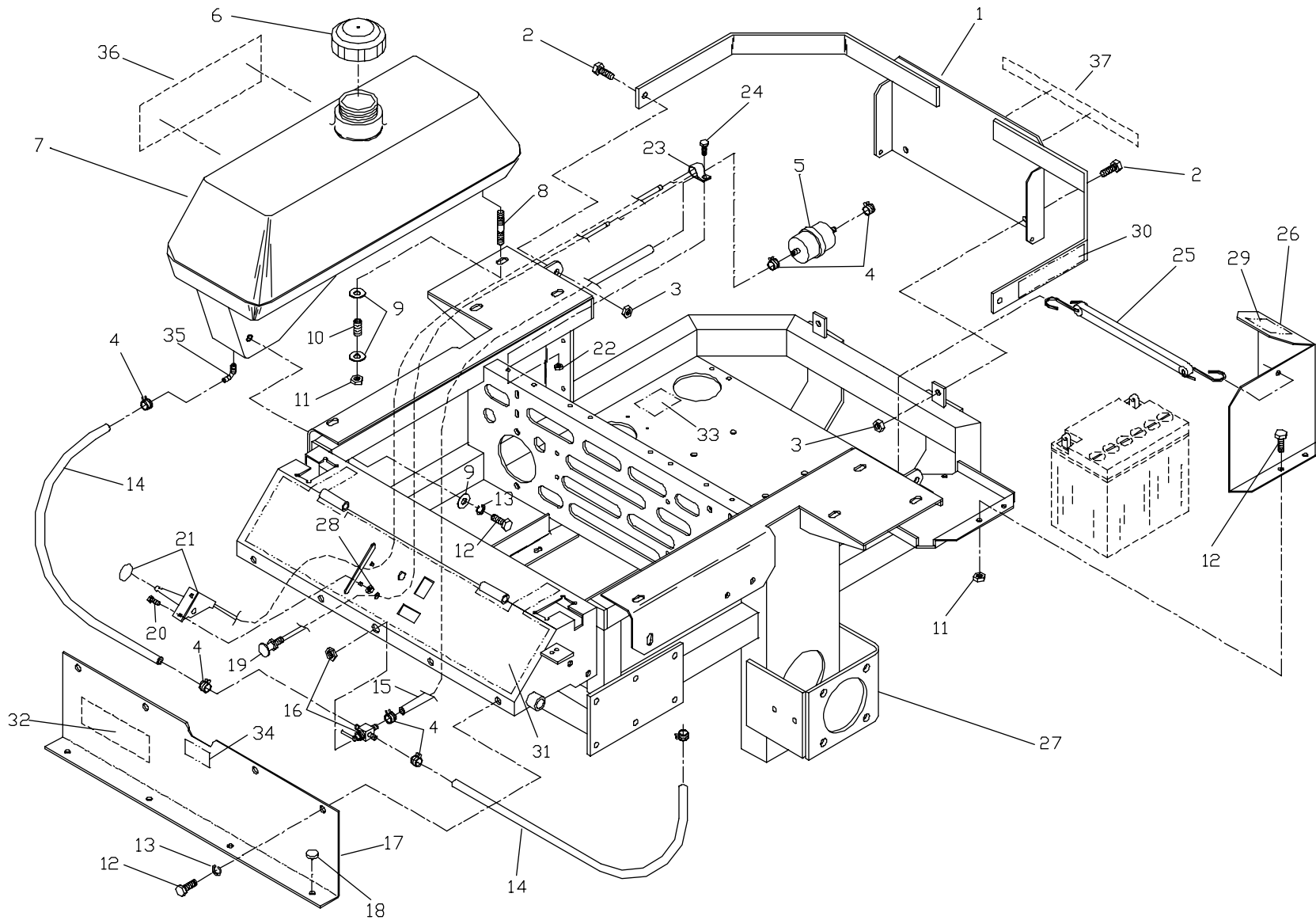


ITEM	PART NO.	QTY.	DESCRIPTION
1	539102442	1	PUMP DRIVE BELT
2	539976941	4	3/8C X 1 1/4 HEX CAP SCREW
3	539990517	4	3/8 FLAT WASHER
4	539990692	4	5/16 FLAT WASHER
5	539102716	2	5/16C X 1 SQ HEAD SET SCREW
6	539102437	2	PUMP PULLEY
7	539102749	2	5/16C X 3/4 SQ HEAD SET SCREW
8	539101177	2	KEY, 5MM SQ X 25MM
9	539102666	1	SPRING
10	539990546	4	3/8C CENTERLOCK NUT
11	539990613	1	3/8C WHIZ NUT
12	539990730	2	3/8C X 1 3/4 HEX CAP SCREW
13	539102662	1	IDLER ARM
14	539919078	1	IDLER PULLEY
15	539990122	1	3/8 SAE FLAT WASHER
16	539101331	1	1/2C NYLOC NUT
17	539990550	1	1/2 FLAT WASHER
18	539101231	1	IDLER BUSHING
19	539101572	1	1/2C X 3 HEX CAP SCREW
20	539990072	6	1/4C X 5/8 HEX CAP SCREW
21	539990761	4	1/4C CENTERLOCK NUT
22	539101163	1	COOLER
23	539103115	4	'O' RING
24	539101244	2	3/8 HYDRAULIC HOSE 15 1/2" 90
25	539103116	4	'O' RING

ITEM	PART NO.	QTY.	DESCRIPTION
26	539103117	2	'O' RING
27	539103118	8	'O' RING
28	539101238	4	90 ELBOW
29	539101234	2	90 ELBOW
30	539103119	8	'O' RING
31	539101237	4	STRAIGHT FITTING
32	539103521	1	#1 TUBE
33	539103522	1	#2 TUBE
34	539103523	1	#3 TUBE
35	539103524	1	#4 TUBE
36	539103527	2	WHEEL MOTOR
37	539976934	4	5/16C X 3/4 HEX CAP SCREW
38	539990187	4	5/16 LOCK WASHER
39	539102870	1	HYDRAULIC TANK W/FITTINGS
40	539101202	1	HYDRAULIC TANK CAP
41	539102606	1	HYDRAULIC OIL FILTER
42	539101165	1	FILTER HEAD
43	539990052	2	1/4 LOCK WASHER
44	539101111	2	HYDRAULIC PUMP
45	539102877	2	CLAMP
46	539102881	2	90 DEG. FITTING
47	539102476	1	TEE HOSE ASSY
48	539102475	1	TEE HOSE ASSY
49	539976998	1	1/4-28 ZERK
50	539103526	4	FITTING, 90 DEGREE

HYDRAULIC ASSEMBLY

REAR FRAME ASSEMBLY

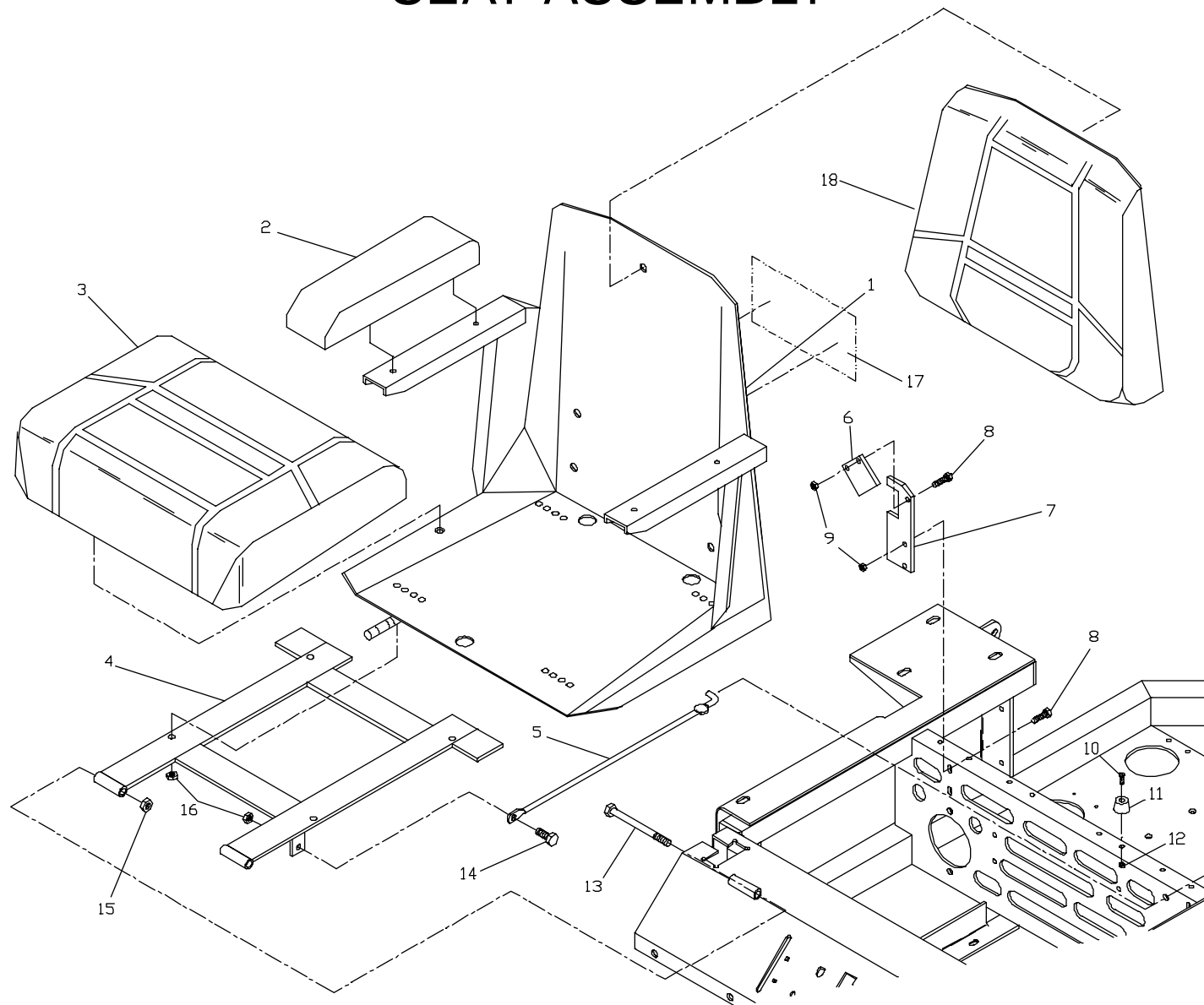


ITEM	PART NO.	QTY.	DESCRIPTION
1	539102520	1	REAR ENGINE GUARD W / DECAL
2	539990563	4	3/8C X 1 HEX CAP SCREW
3	539990546	4	3/8C CENTERLOCK NUT
4	539912222	7	HOSE CLAMP
5	2405002	1	FUEL FILTER (KOHLER PART NO.)
6	539914363	2	FUEL CAP
7	539104585	2	FUEL TANK
8	539102502	8	5/16C STUD
9	539990188	18	5/16 SAE FLAT WASHER
10	539102845	8	SPRING
11	539990184	10	5/16C CENTERLOCK NUT
12	539976934	8	5/16C X 3/4 HEX CAP SCREW GR 5
13	539990187	6	5/16 LOCK WASHER
14	539102680	2	FUEL LINE, TANK
15	539102681	1	FUEL LINE, ENGINE
16	539102679	1	FUEL VALVE
17	539104576	1	KICK PLATE
18	539102587	4	BUMPER
19	539102733	1	CHOKE CONTROL, COMPLETE

ITEM	PART NO.	QTY.	DESCRIPTION
20	539990411	2	#10-24 X 1/2 HEX CAP SCREW
21	539102732	1	THROTTLE CONTROL W / KNOB
22	539990372	1	1/4C CENTERLOCK NUT
23	539102685	1	LOOM CLIP
24	539990580	1	1/4C X 3/4 HEX CAP SCREW
25	539102501	1	BATTERY STRAP
26	539102512	1	BATTERY GUARD W / DECAL
27	539104570	1	REAR FRAME W / DECAL
28	539976977	2	#10 - 24 NYLOC NUT
29	539101881	1	DECAL, WARNING
30	539102669	1	DECAL, BATTERY
31	539102668	1	DECAL, CONSOLE
32	539105071	1	DECAL, NASCAR
33	539100128	1	DECAL, EXHAUST
34	539102670	1	DECAL, FUEL VALVE
35	539102650	2	90 DEG. HOSE BARB
36	539104800	2	DECAL, ZTH 5223
	539104801	2	DECAL, ZTH 5225
	539104802	2	DECAL, ZTH 6125
37	539104787	1	DECAL, HUSQVARNA

REAR FRAME ASSEMBLY

SEAT ASSEMBLY

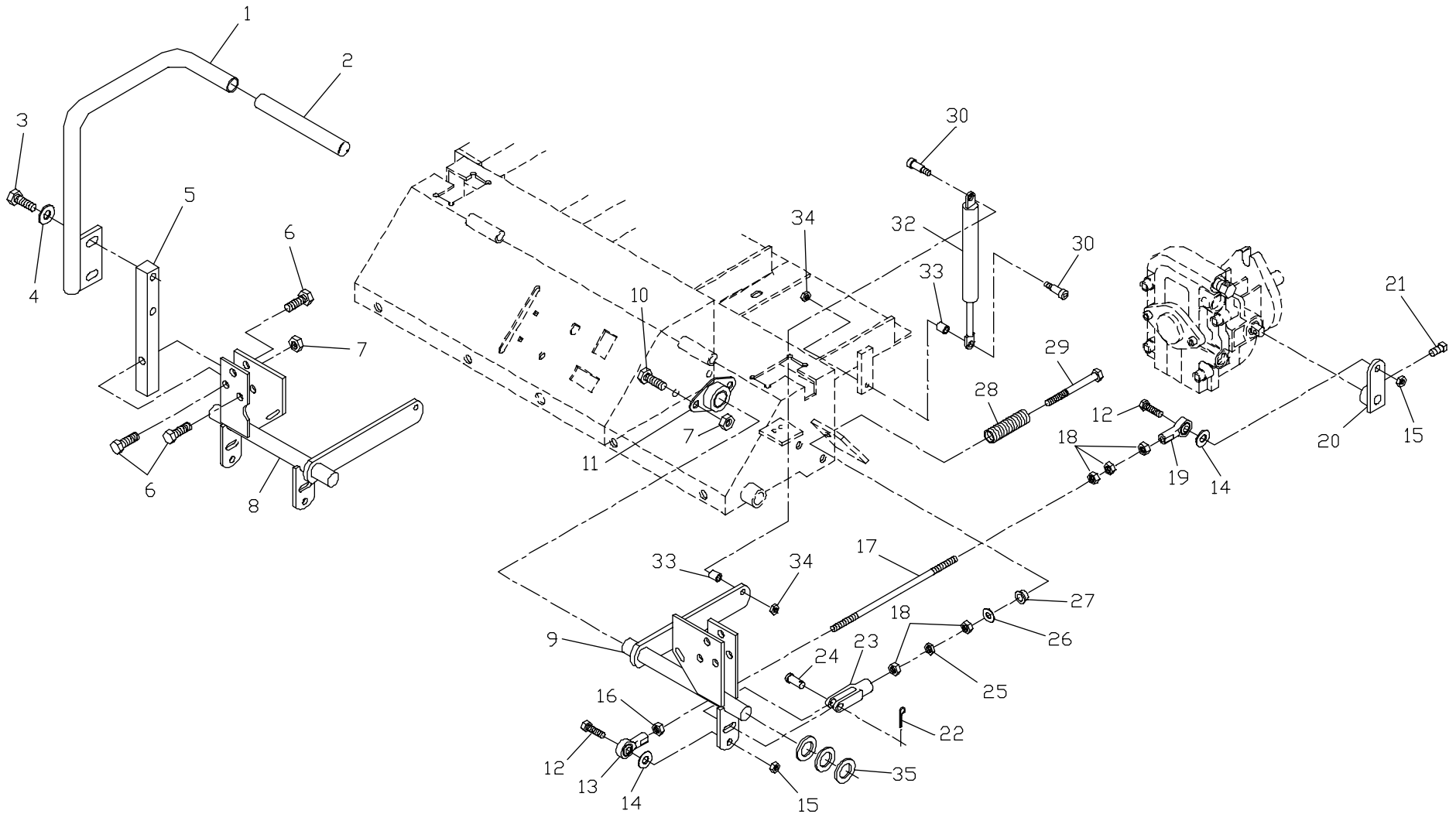


ITEM	PART NO.	QTY.	DESCRIPTION
1.....	539104584	1	SEAT, COMPLETE
2.....	539102844	1 Pair	ARM REST CUSHIONS (Left & Right)
3.....	539102539	1	SEAT CUSHION W / SWITCH
4.....	539102583	1	SEAT MOUNT FRAME
5.....	539102378	1	SEAT STOP ROD
6.....	539102917	2	SEAT LATCH
7.....	539102918	2	SEAT LATCH MOUNT
8.....	539990580	6	1/4C X 3/4 HEX CAP SCREW
9.....	539990372	6	1/4C CENTERLOCK NUT

ITEM	PART NO.	QTY.	DESCRIPTION
10.....	539102617	2	#10-24 X 7/8 SLOTTED SCREW
11.....	539102794	2	SEAT BUMPER
12.....	539976977	2	#10-24 NYLOC NUT
13.....	539101517	2	3/8C X 5 HEX CAP SCREW
14.....	539990209	1	5/16C X 1 HEX CAP SCREW
15.....	539990546	2	3/8C CENTERLOCK NUT
16.....	539990184	5	5/16C CENTERLOCK NUT
17.....	539104789	1	DECAL, CROWN
18.....	539104565	1	SEAT BACK CUSHION

SEAT ASSEMBLY

MOTION CONTROL ASSEMBLY

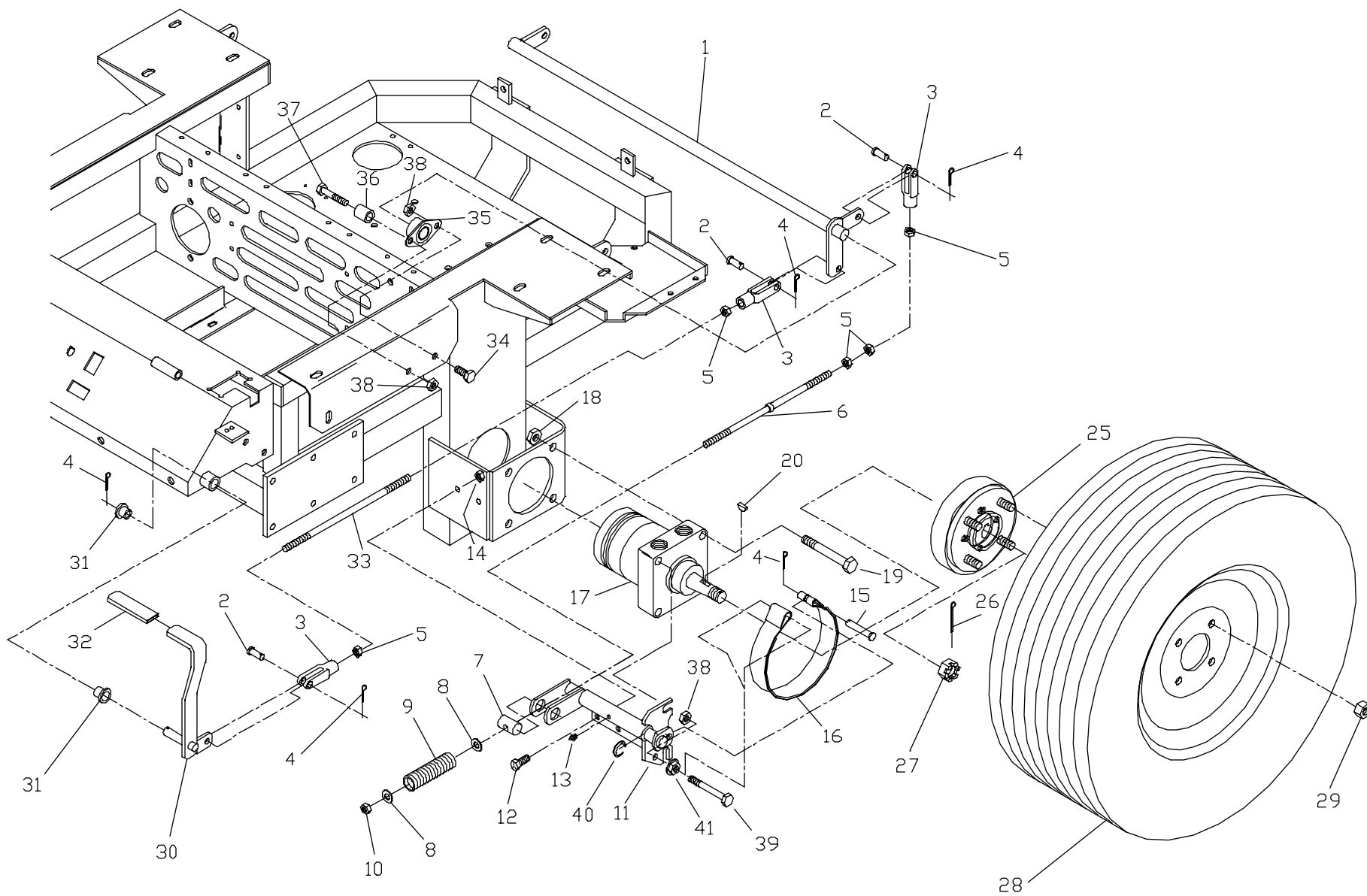


ITEM	PART NO.	QTY.	DESCRIPTION
1.....	539102586	1	MOTION CONTROL HANDLE, RIGHT
.....	539102585	1	MOTION CONTROL HANDLE, LEFT (NOT SHOWN)
2.....	539102592	2	GRIP
3.....	539990563	4	3/8C X 1 HEX CAP SCREW
4.....	539102593	4	3/8 DISC SPRING WASHER
5.....	539102809	2	CONTROL ARM
6.....	539990730	6	3/8C X 1 3/4 HEX CAP SCREW
7.....	539990546	14	3/8C CENTERLOCK NUT
8.....	539102815	1	BRACKET, RIGHT
9.....	539102816	1	BRACKET, LEFT
10.....	539990134	8	3/8C X 3/4 HEX CAP SCREW
11.....	539102797	4	FLANGE BEARING
12.....	539990627	4	5/16C X 1 1/4 HEX CAP SCREW
13.....	539102591	2	BALL JOINT, LEFTHAND THREAD
14.....	539990692	4	5/16 FLAT WASHER
15.....	539990184	4	5/16C CENTERLOCK NUT
16.....	539991073	2	5/16F JAM NUT, LEFTHAND THREAD
17.....	539102589	2	PUMP CONTROL LINK

ITEM	PART NO.	QTY.	DESCRIPTION
18.....	539990223	10	5/16F HEX NUT
19.....	539102590	2	BALL JOINT, RIGHT-HAND THREAD
20.....	539102825	2	PUMP CONTROL ARM
21.....	539102717	2	5/16C X 5/8 SQ HEAD SET SCREW
22.....	539990555	2	3/32 X 1/2 COTTER PIN
23.....	539976481	2	5/16F YOKE
24.....	539977793	2	5/16 X 1 CLEVIS PIN
25.....	539100561	2	5/16F HEX JAM NUT
26.....	539990598	2	1/4 FLAT WASHER
27.....	539101535	2	NYLON BUSHING
28.....	539102796	2	NEUTRAL DETENT SPRING
29.....	539102795	2	SHOULDER SCREW, NEUTRAL RETURN
30.....	539102828	4	5/16 X 5/8 SHOULDER SCREW
32.....	539102720	2	DAMPENER
33.....	539102827	4	SPACER
34.....	539990372	4	1/4C CENTERLOCK NUT
35.....	539100242	6	MACH BUSHING

MOTION CONTROL ASSEMBLY

PARK BRAKE ASSEMBLY

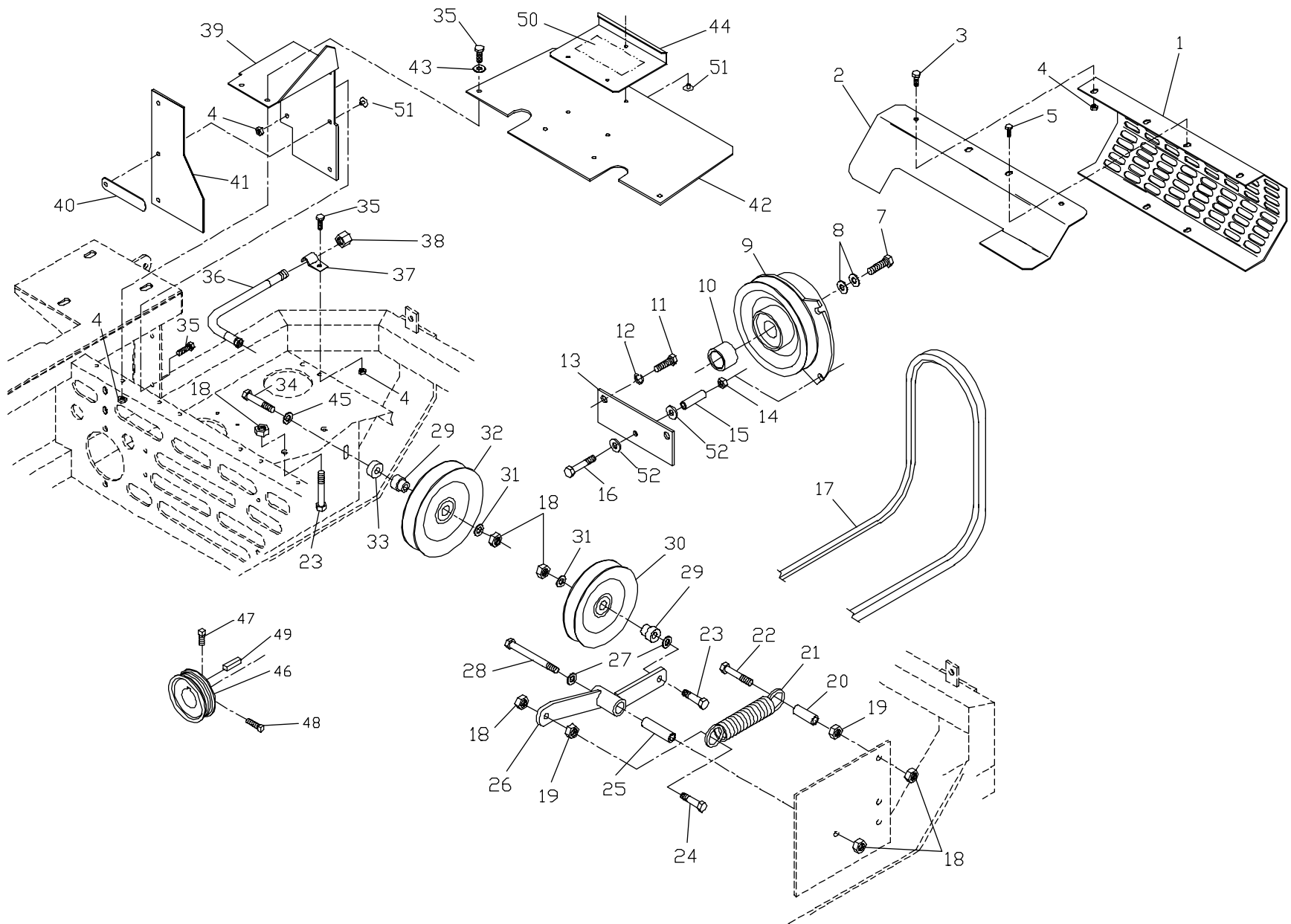


ITEM	PART NO.	QTY.	DESCRIPTION
1.....	539102799	1	BRAKE SHAFT
2.....	539977703	4	3/8 X 1 1/8 CLEVIS PIN
3.....	539977465	4	3/8C YOKE
4.....	539990365	7	1/8 X 3/4 COTTER PIN
5.....	539990155	8	3/8F HEX NUT
6.....	539102818	2	BRAKE ROD
7.....	539102821	2	TRUNION PIN
8.....	539990517	4	3/8 FLAT WASHER
9.....	539102817	2	SPRING
10.....	539990289	2	3/8F CENTERLOCK NUT
11.....	539103578	1	BRAKE BRACKET, LEFT
.....	539103579	1	BRAKE BRACKET, RIGHT (NOT SHOWN)
12.....	539990209	2	5/16C X 1 HEX CAP SCREW
13.....	539976998	2	1/4 - 28 ZERK
14.....	539990184	2	5/16C CENTERLOCK NUT
15.....	539102455	2	3/8 X 1-1/2 CLEVIS PIN
16.....	539102822	2	BRAKE BAND
17.....	539103527	2	WHEEL MOTOR
18.....	539101331	8	1/2C NYLOC NUT
19.....	539101332	8	1/2C X 2 3/4 HEX CAP SCREW
20.....	539101465	2	KEY, #808 WOODRUFF

ITEM	PART NO.	QTY.	DESCRIPTION
25.....	539102456	2	HUB WITH BRAKE DRUM
26.....	539990297	2	COTTER PIN
27.....	539101468	2	HEX SLOTTED NUT
28.....	539104582	2	WHEEL ASSEMBLY
.....	539104583	1	RIM
.....	539912234	1	VALVE STEM
.....	539102736	1	TIRE
29.....	539101173	8	1/2F LUG NUT
30.....	539102804	1	BRAKE LEVER
31.....	539102519	2	BUSHING
32.....	539976526	1	GRIP
33.....	539102913	1	BRAKE ROD, LONG
34.....	539990134	3	3/8C X 3/4 HEX CAP SCREW
35.....	539102797	2	FLANGE BEARING
36.....	539101836	1	BRAKE STOP
37.....	539990588	1	3/8C X 2 HEX CAP SCREW
38.....	539990546	4	3/8C CENTERLOCK NUT
39.....	539990637	2	3/8C X 2-1/2 HEX CAP SCREW
40.....	539102454	2	E RING 3/4
41.....	539990613	2	3/8C WHIZ NUT

PARK BRAKE ASSEMBLY

ENGINE DECK ASSEMBLY

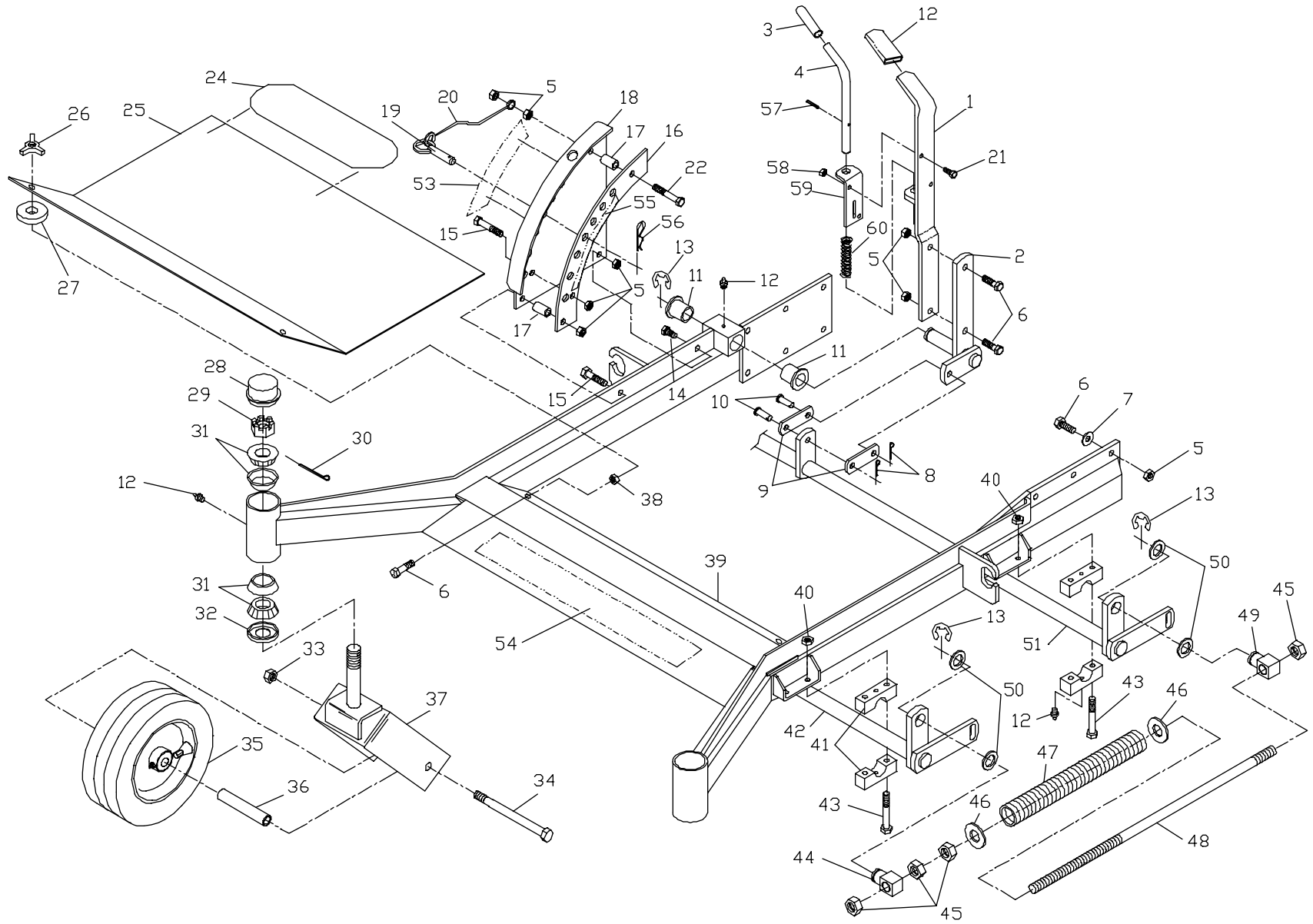


ITEM	PART NO.	QTY.	DESCRIPTION
1.....	539102830	1	MUFFLER SHIELD
2.....	539102491	1	HEAT DEFLECTOR
3.....	539990072	2	1/4C X 5/8 HEX CAP SCREW
4.....	539990372	13	1/4C CENTERLOCK NUT
5.....	539991101	4	M6 X 1MM X 10MM HEX CAP SCREW
7.....	539991120	1	7/16C X 2 1/2 HEX CAP SCREW
8.....	539102843	2	7/16 DISC SPRING WASHER
9.....	539102603	1	CLUTCH / BRAKE
10.....	539102839	1	SPACER
11.....	539100143	2	7/16C X 1 HEX CAP SCREW
12.....	539990247	2	7/16 LOCK WASHER
13.....	539102699	1	CLUTCH STOP PLATE
14.....	539990184	1	5/16C CENTERLOCK NUT
15.....	539100097	1	SPACER
16.....	539976969	1	5/16C X 3 1/4 HEX TAP BOLT
17.....	539102548	1	MULE DRIVE BELT
18.....	539990546	9	3/8C CENTERLOCK NUT
19.....	539990613	2	3/8C WHIZ NUT
20.....	539102860	1	SPACER
21.....	539102655	1	SPRING
22.....	539990637	1	3/8C X 2 1/2 HEX CAP SCREW
23.....	539990730	5	3/6C X 1 3/4 HEX CAP SCREW
24.....	539990629	1	3/6C X 2 1/4 HEX CAP SCREW
25.....	539101841	1	BUSHING
26.....	539102649	1	ARM WELDMENT
27.....	539990517	2	3/8 FLAT WASHER

ITEM	PART NO.	QTY.	DESCRIPTION
28.....	539101341	1	3/8C X 3 HEX CAP SCREW
29.....	539102651	2	SHOULDER BUSHING
30.....	539102652	1	IDLER PULLEY
31.....	539990122	2	3/8 SAE FLAT WASHER
32.....	539102657	1	IDLER PULLEY
33.....	539102656	1	SPACER
34.....	539102612	1	3/8C X 2 3/4 HEX CAP SCREW
35.....	539990580	11	1/4C X 3/4 HEX CAP SCREW
36.....	539101362	1	OIL DRAIN HOSE
37.....	539101363	1	CLAMP
38.....	539101364	1	DRAIN CAP
39.....	539102751	1	ENGINE BAFFLE, LEFT
.....	539102752	1	ENGINE BAFFLE, RIGHT (NOT SHOWN)
40.....	539102753	2	SHIELD CLIP
41.....	539102750	2	HEAT SHIELD
42.....	539102840	1	ENGINE SHIELD/COMPLETE
43.....	539990598	4	1/4 FLAT WASHER
44.....	539102529	1	LIFT SHIELD
45.....	539102593	1	3/8 DISC SPRING WASHER
46.....	539102438	1	ENGINE PULLEY
47.....	539102717	1	5/16C X 5/8 SQ HEAD SETSCREW
48.....	539102749	1	5/16C X 3/4 SQ HEAD SETSCREW
49.....	539912757	1	KEY, 1/4 SQ X 1 1/4
50.....	539100361	1	DECAL, DANGER
51.....	539102744	9	RIVET 3/16 X 1/4 LG FLANGE
52.....	539990692	2	WASHER 5/16 FLAT

ENGINE DECK ASSEMBLY

FRONT FRAME ASSEMBLY

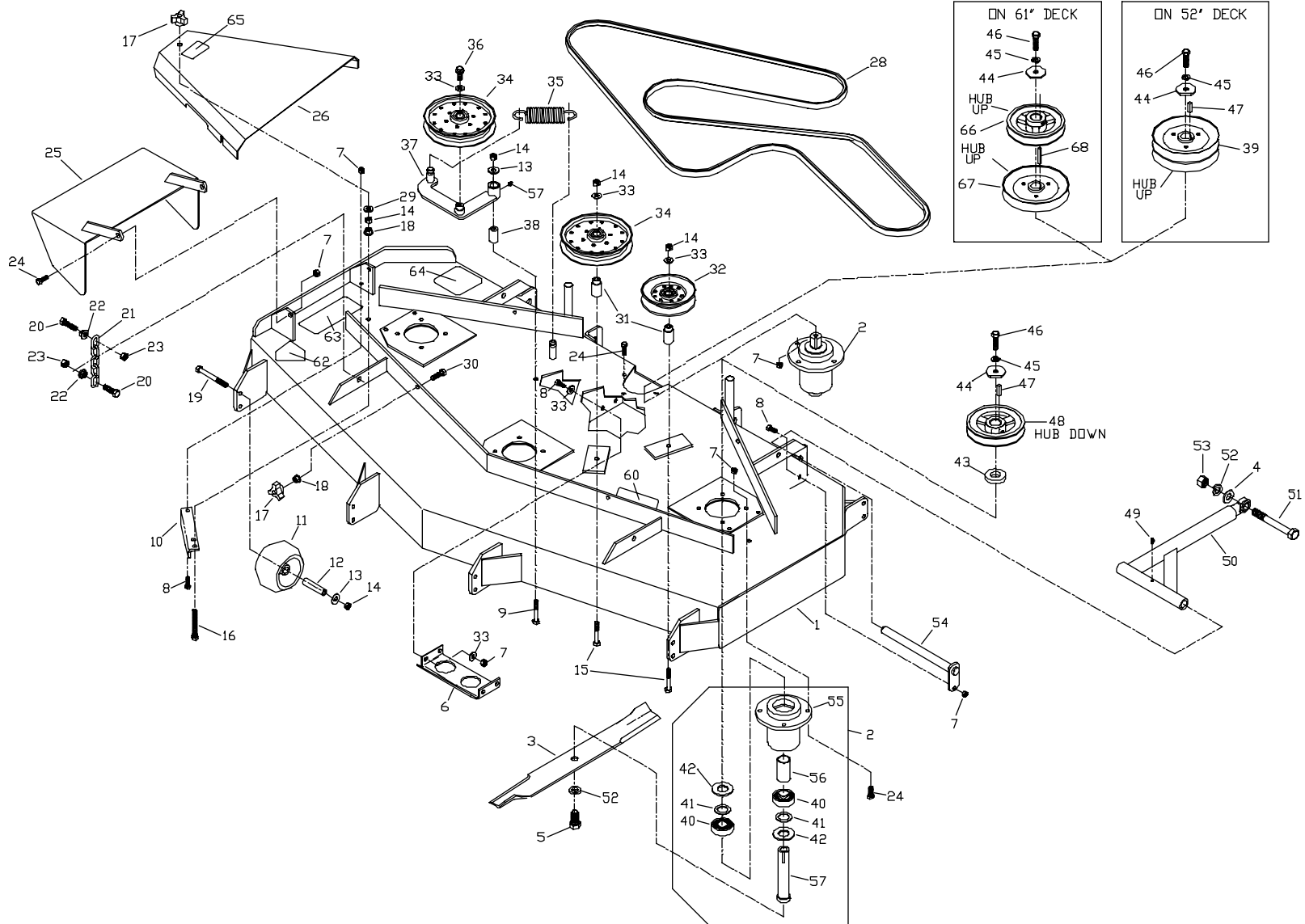


ITEM	PART NO.	QTY.	DESCRIPTION
1.	539103545	1	LIFT LEVER
2.	539103555	1	DECK LIFT ARM
3.	539101050	1	GRIP
4.	539103533	1	PIN
5.	539990546	19	3/8C CENTERLOCK NUT
6.	539990143	16	3/8C X 1 1/4 HEX CAP SCREW
7.	539102593	12	3/8 DISC SPRING WASHER
8.	539990365	2	1/8 X 3/4 COTTER PIN
9.	539102565	2	LIFT ARM
10.	539977703	2	3/8 X 1 1/8 CLEVIS PIN
11.	539101232	2	FLANGED BEARING
12.	539101474	7	ZERK
13.	539101802	5	7/8 'E' RING
14.	539990134	1	3/8C X 3/4 HEX CAP SCREW
15.	539990588	2	3/8C X 2 HEX CAP SCREW
16.	539104689	1	ARC
17.	539102524	2	BUSHING
18.	539103540	1	PLATE WELDMENT
19.	539102526	1	HITCH PIN
20.	539102563	1	LANYARD
21.	539990580	1	HCS 1/4C X 3/4
22.	539990629	1	3/8C X 2 1/4 HEX CAP SCREW
24.	539977778	5	ANTI-SKID PAD
25.	539104575	1	FOOT PLATE
26.	539102070	2	3/8C KNOB
27.	539102867	2	RUBBER WASHER
28.	539102535	2	GREASE CAP
29.	539102852	2	1" C HEX SLOTTED NUT
30.	539102889	2	1/8 X 2 COTTER PIN
31.	539102626	4	BEARING W/CUP
32.	539102851	2	SEAL
33.	539101331	2	1/2C NYLOC NUT
34.	539102855	2	1/2C X 7 1/2 HEX CAP SCREW

ITEM	PART NO.	QTY.	DESCRIPTION
35.	539104572	2	TIRE ASSEMBLY COMPLETE
	539105573	1	RIM
	539102546	1	TIRE
	539102485	2	ROLLER BEARING
	539976997	1	ZERK
	539902484	2	FLANGED BEARING
	539912234	1	AIR VALVE
36.	539102856	2	CASTER SPACER
37.	539104571	2	CASTER YOKE
38.	539990613	2	3/8C WHIZ NUT
39.	539104568	1	FRONT FRAME WELDMENT
40.	539990184	8	5/16C CENTERLOCK NUT
41.	539101526	8	LIFT BLOCK
42.	539104587	1	FRONT LIFT ROD
43.	539991046	8	5/16C X 2 1/2 HEX CAP SCREW
44.	539102532	2	DECK MOUNT SWIVEL
45.	539990566	8	5/8C HEX NUT
46.	539102653	4	5/8 FLAT WASHER
47.	539102534	2	DECK SUPPORT SPRING
48.	539102531	2	DECK LIFT ROD
49.	539102533	2	DECK MOUNT SWIVEL, THREADED
50.	539923787	8	MACHINERY BUSHING
51.	539104586	1	LIFT ROD
52.	539102515	1	LIFT LEVER GRIP
53.	539104581	1	DECAL, DECK HEIGHT
54.	539104790	1	DECAL. HUSQVARNA
55.	539102671	1	DECAL, HEIGHT
56.	539976989	1	#4 HAIR PIN
57.	539101082	1	3/16 X 1 ROLL PIN
58.	539990372	2	1/4C HEX CENTERLOCK NUT
59.	539103534	1	PIN MOUNT, UPPER
60.	539101058	1	SPRING

FRONT FRAME ASSEMBLY

52" & 61" DECK ASSEMBLY

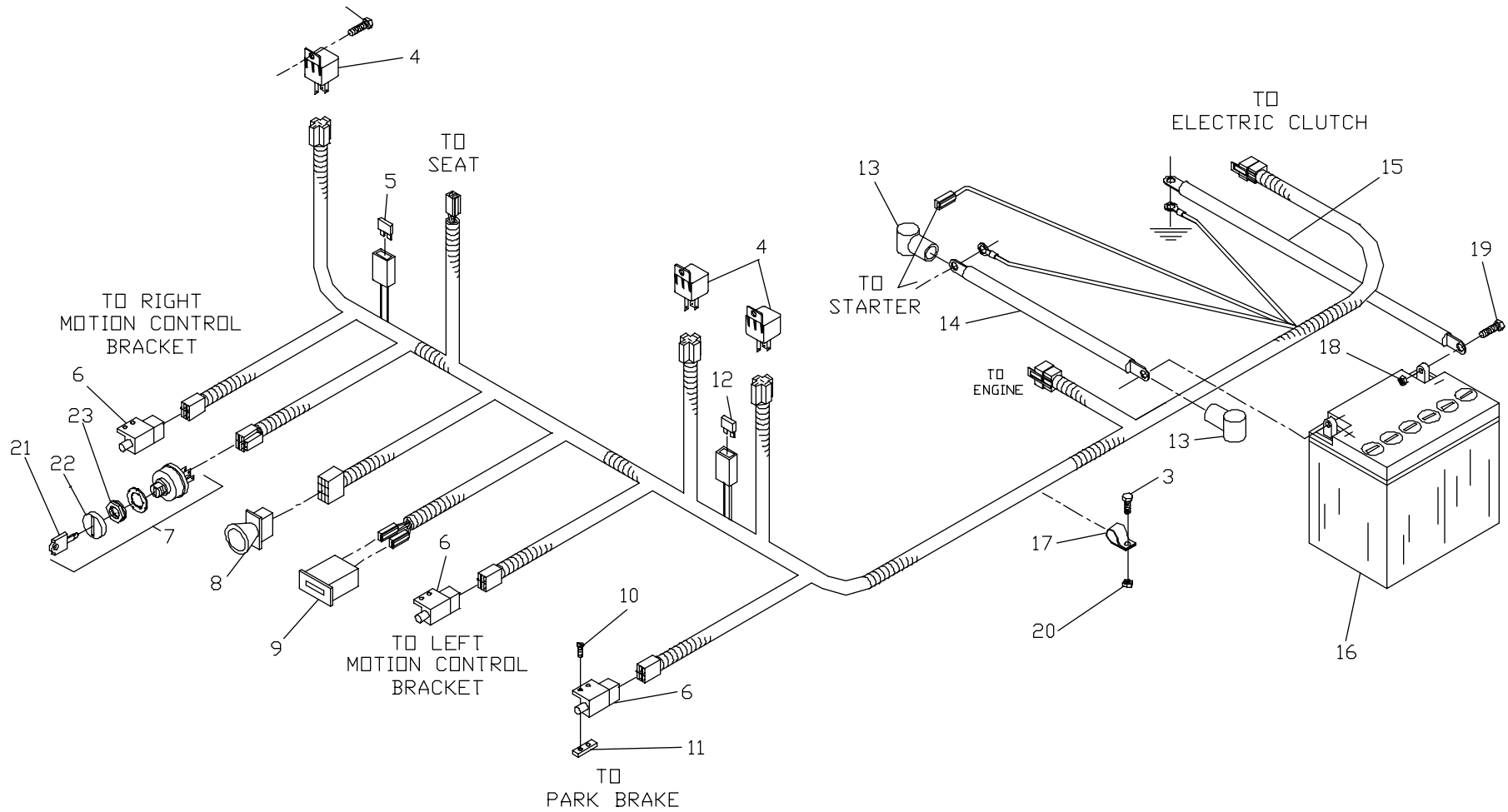


ITEM	PART NO.	QTY.	DESCRIPTION
1.....	539104612	1	61" FRONT DECK W / DECALS
.....	539104613	1	52" FRONT DECK W / DECALS
2.....	539103698	4	HOUSING ASSEMBLY
3.....	539101733	3	21" BLADE (61" DECK)
.....	539100341	3	18" BLADE (52" DECK)
4.....	539976982	2	5/8 FLAT WASHER
5.....	539103299	3	5/8F X 1 1/4 HEX CAP SCREW
6.....	539103628	1	GUARD
7.....	539990184	24	5/16C CENTERLOCK NUT
8.....	539976934	7	5/16C X 3/4 HEX CAP SCREW
9.....	539101341	1	3/8C X 3 HEX CAP SCREW
10.....	539104596	1	DEFLECTOR
11.....	539102643	6	ANTI-SCALP ROLLER
12.....	539102698	6	BUSHING
13.....	539990517	7	3/8 FLAT WASHER
14.....	539990546	11	3/8C CENTERLOCK NUT
15.....	539102612	2	3/8C X 2 3/4 HEX CAP SCREW
16.....	539991131	2	3/8C X 4 TAP BOLT
17.....	539102070	6	3/8C KNOB
18.....	539990613	6	3/8C WHIZ NUT
19.....	539102754	6	3/8C X 3 1/2 GRADE 8 HEX CAP SCREW
20.....	539101175	8	7/16C X 1 1/2 HEX CAP SCREW
21.....	539102641	4	LIFT CHAIN
22.....	539102582	8	7/16C WHIZ NUT
23.....	539990839	8	7/16C CENTERLOCK NUT
24.....	539990209	14	5/16C X 1 HEX CAP SCREW
25.....	539104580	1	DISCHARGE CHUTE
26.....	539104574	2	BELT SHIELD (61" DECK)
.....	539104588	2	BELT SHIELD (52" DECK)
28.....	539102549	1	BLADE BELT (61" DECK)
.....	539102903	1	BLADE BELT (52" DECK)
29.....	539102056	2	3/8 SEALING WASHER
30.....	539976941	4	3/8C X 1 1/4 HEX CAP SCREW
31.....	539104241	2	IDLER BUSHING
32.....	539102652	1	IDLER PULLEY
33.....	539990692	11	5/16 FLAT WASHER

ITEM	PART NO.	QTY.	DESCRIPTION
34.....	539102610	2	IDLER PULLEY
35.....	539102642	1	IDLER SPRING
36.....	539990582	1	3/8C X 1 HEX FLANGE CAP SCREW
37.....	539104604	1	IDLER ARM
38.....	539103031	1	SLEEVE BUSHING
39.....	539103625	1	DOUBLE PULLEY, 52"
40.....	539102677	8	BEARING
41.....	539102244	8	MACH BUSHING 18 GA
42.....	539102675	8	MACH BUSHING 10 GA
43.....	539102245	3	SPACER
44.....	539100132	4	CRANKSHAFT WASHER
45.....	539990247	4	7/16 LOCK WASHER
46.....	539100141	4	7/16F X 1 1/2" HEX CAP SCREW
47.....	539101995	4	KEY, 1/4 SQ X 1 1/8(52")
.....		3	(61" MODELS)
48.....	539101834	3	PULLEY (61" DECK)
.....	539102241	3	PULLEY (52" DECK)
49.....	539976998	2	1/4 - 28 ZERK
50.....	539104579	1	STRUT, LEFT
.....	539104578	1	STRUT, RIGHT (NOT SHOWN)
51.....	539102729	2	5/8C X 5 HEX CAP SCREW
52.....	539990333	5	5/8 LOCK WASHER
53.....	539990566	2	5/8C HEX NUT
54.....	539102619	2	PIVOT PIN
55.....	539102673	4	CUTTER HOUSING
56.....	539102676	4	SPACER
57.....	539103697	4	SPINDLE
60.....	539102728	1	DECAL, BELT ROUTING
62.....	539913010	1	DECAL, WARNING
63.....	539100344	1	DECAL, DANGER
64.....	539102703	1	DECAL, ANTI-SCALP
65.....	539102892	1	DECAL, NO STEP
66.....	539102241	1	PULLEY(61" JACK SHAFT)
67.....	539104278	1	PULLEY(61" JACK SHAFT)
68.....	539100152	1	KEY 1/4" SQ. X 1 7/8"

52" & 61" DECK ASSEMBLY

WIRING ASSEMBLY



ITEM	PART NO.	QTY.	DESCRIPTION
1.	539102764	1	WIRING HARNESS
2.	539991034	3	#10 X 1/2 HEX SELF-TAPPING SCREW
3.	539990580	1	1/4C X 3/4 HEX CAP SCREW
4.	539102914	3	RELAY
5.	539101771	1	7.5 AMP 32 VOLT ATO FUSE
6.	539101080	3	INTERLOCK SWITCH
7.	539101770	1	IGNITION SWITCH W/KEY
	539911138	2	KEYS
8.	539101768	1	BLADE SWITCH
9.	539102540	1	HOUR METER
10.	539976952	6	#10-24 X 5/8 SLOTTED SCREW
11.	539102678	3	TAPPED PLATE

ITEM	PART NO.	QTY.	DESCRIPTION
12.	539102086	1	20 AMP 32 VOLT ATO FUSE
13.	539102759	2	INSULATOR
14.	539102757	1	POSITIVE (+) BATTERY CABLE (RED)
15.	539102758	1	NEGATIVE (-) BATTERY CABLE (BLACK)
16.	539102436	1	12 VOLT 330 AMP BATTERY
17.	539102685	1	LOOM CLIP
18.	539990184	2	5/16C CENTERLOCK NUT
19.	539990206	2	5/16C X 1 HEX CAP SCREW
20.	539990372	1	1/4C CENTERLOCK NUT
21.	539104812	1	KEY, PADDED
22.	539103177	1	NUT
23.	539103178	1	COVER

WIRING ASSEMBLY