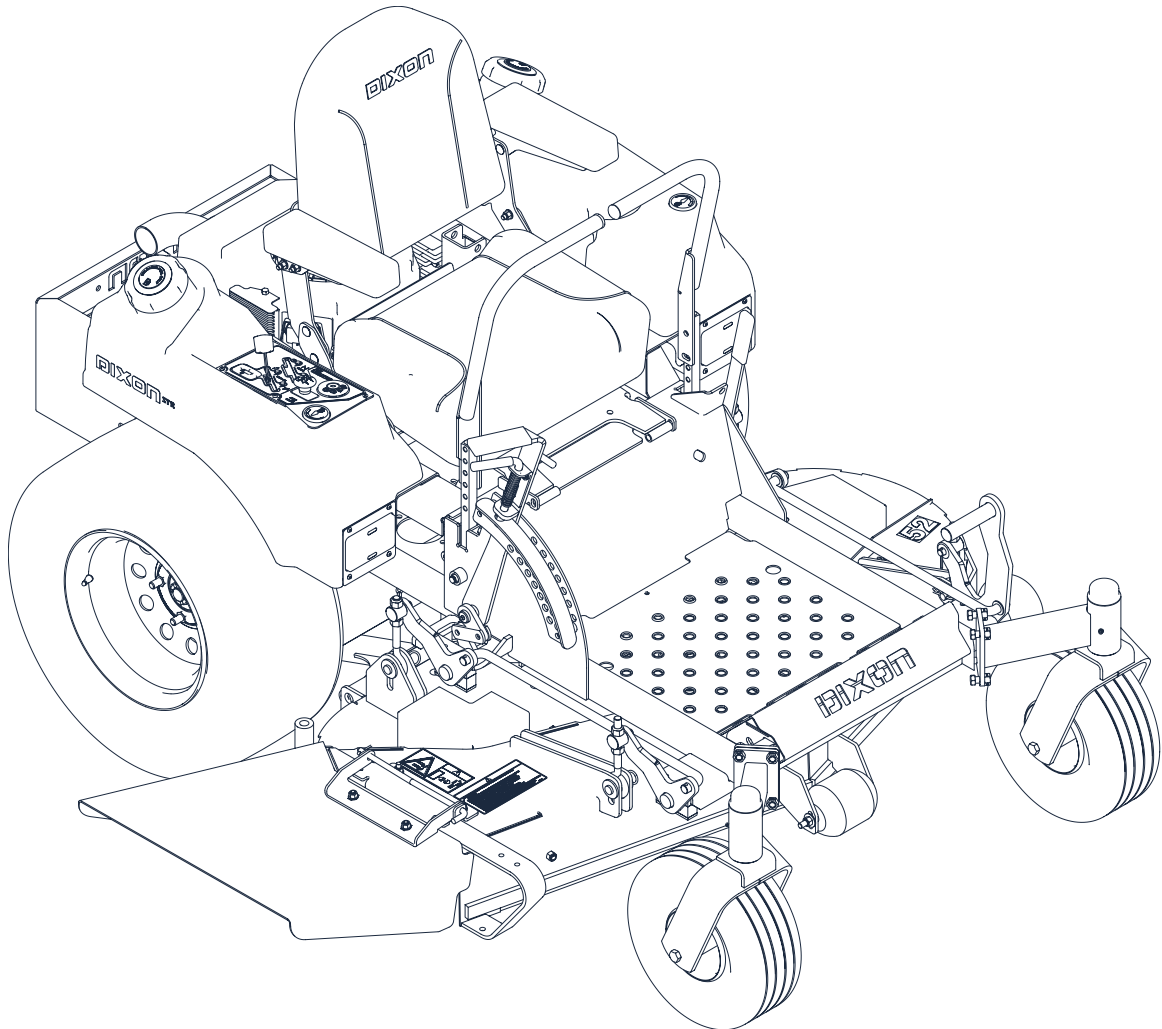


DIXON® ZTR®



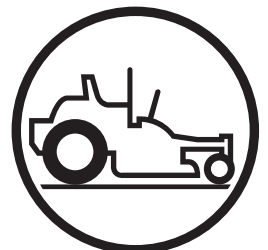
KODIAK

Parts Manual

52, 21HP KAWASAKI / 968999576
52, 20HP KOHLER / 968999578
52, 25HP KOHLER / 968999580
52, 20HP KOHLER / 968999621

52, 20HP HONDA / 968999577
52, 25HP KOHLER / 968999579
52, 21HP KAWASAKI / 968999620
52, 20HP KOHLER / 968999622
60 25HP KOHLER / 968999624

Please read the operator's manual carefully and make sure you understand the instructions before using the machine.



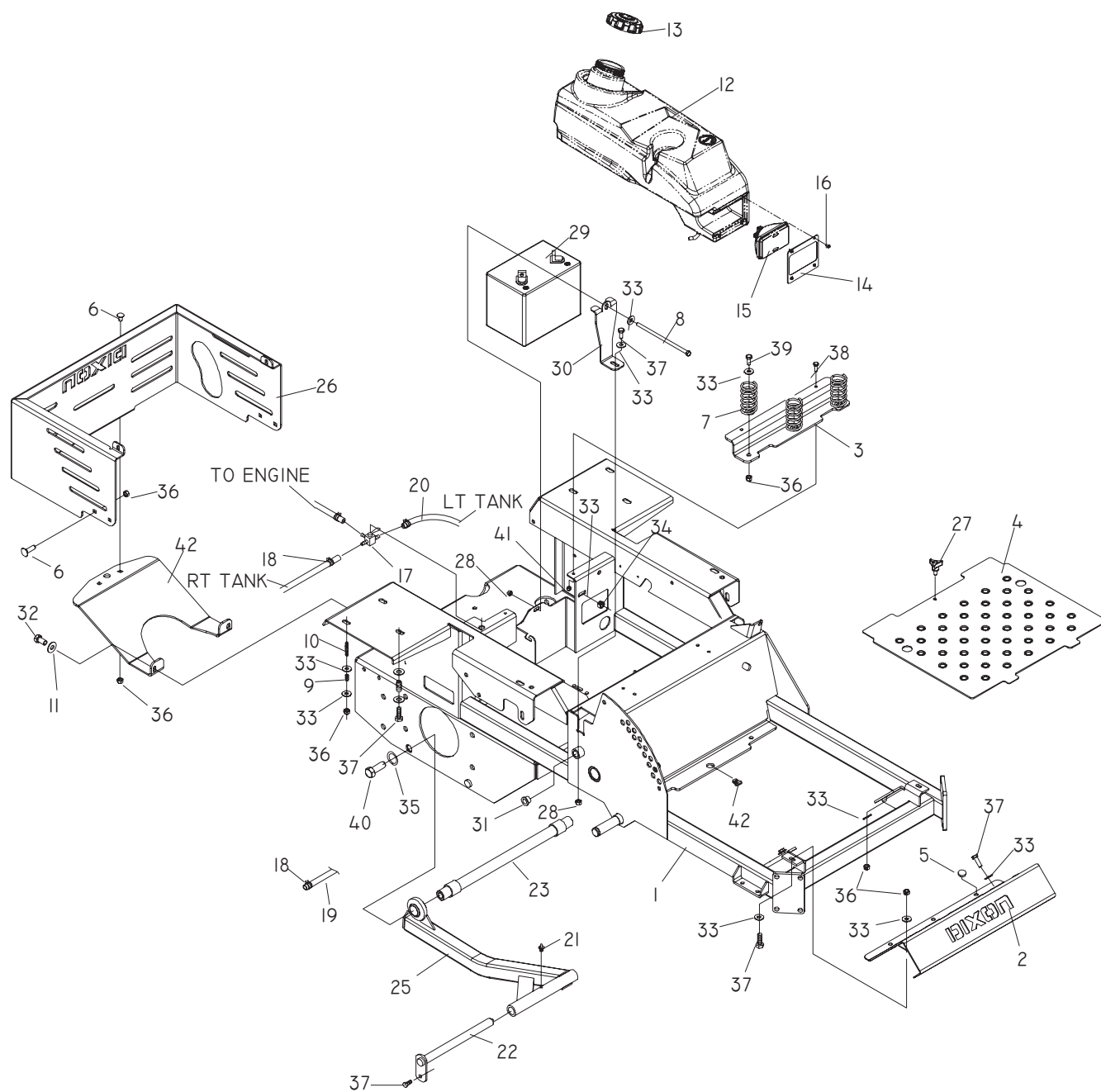
English

CONTENTS

SECTION	PAGE	SECTION	PAGE
CHASSIS / FRAME	4	MOWER LIFT - DECK LIFT	22
ENGINE PLATES		52" CUTTING DECK	24
20 HP HONDA	6	60" CUTTING DECK	26
25 HP KOHLER.....	8	SEAT	28
20 HP KOHLER.....	10	CASTER ARM	30
25 HP KAWASAKI.....	12	ELECTRICAL	32
STEERING	14	DECALS	34
CONTROLS.....	16	ROPS	36
PARK BRAKE.....	18	SCHEMATIC.....	38
HYDRAULIC PUMP- MOTOR.....	20		

NOTE: ALL FASTENERS ARE GRADE 5 UNLESS OTHERWISE SPECIFIED.

CHASSIS / FRAME



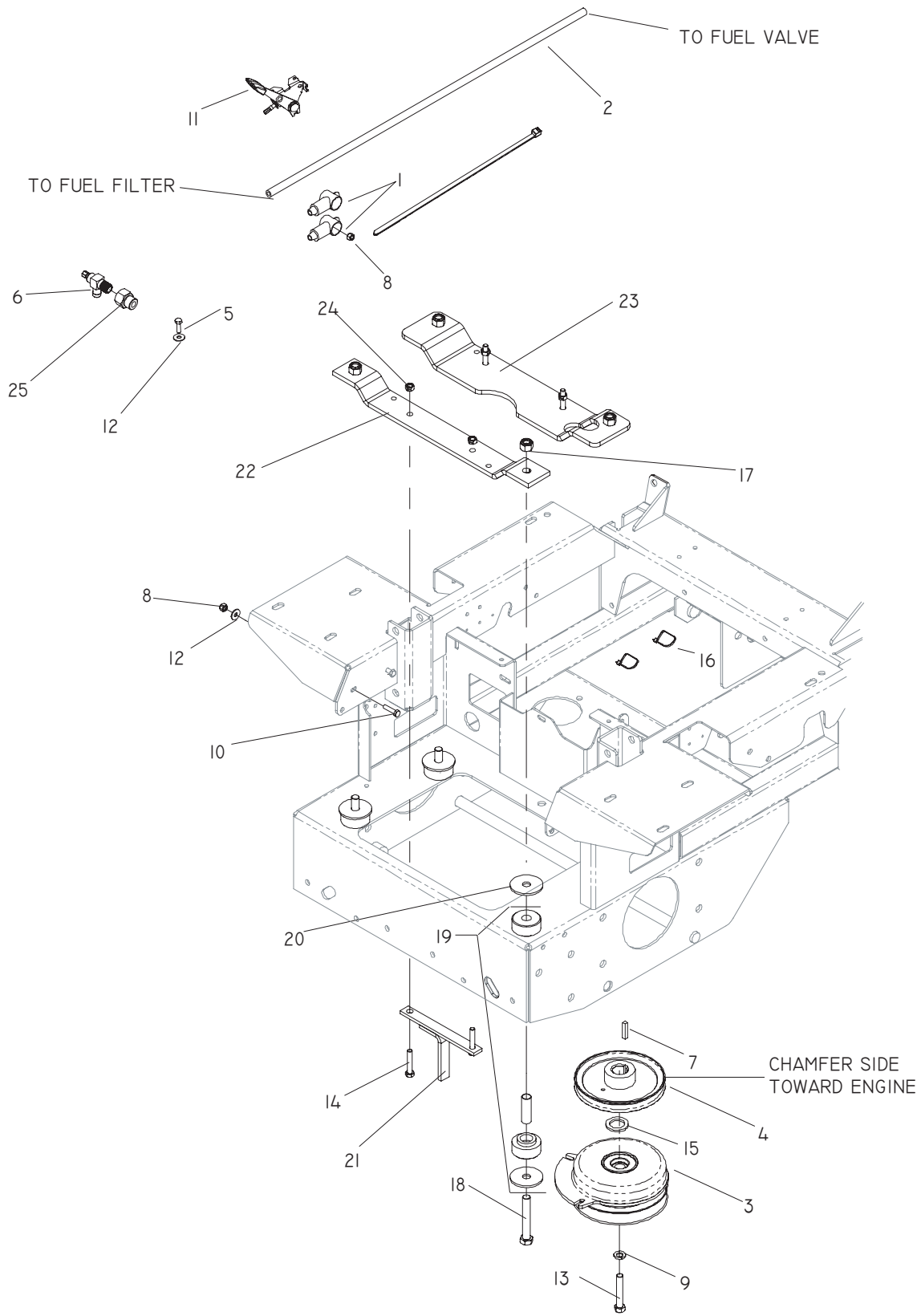
CHASSIS / FRAME

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 130576 ...	1...	FRAME W/DECALS
2...	539 114317 ...	1...	FOOT REST
3...	539 114329 ...	1...	SPRING MOUNT
4...	539 130577 ...	1...	PLATE, FOOT, W/DECAL
5...	539 102587 ...	5...	BUMPER
6...	539 990316 ...	8...	RHSNB, $\frac{5}{16}$ -18 x $\frac{3}{4}$
7...	539 122632 ...	3...	SPRING
8...	539 108465 ...	1...	HCS, $\frac{5}{16}$ -18 x 6
9...	539 102845 ...	8...	SPRING
10...	539 102502 ...	6...	STUD
11...	539 990517 ...	2...	WASHER, $\frac{3}{8}$
12...	539 114057 ...	1...	TANK, LEFT
13...	539 106188 ...	1...	FUEL CAP, ANTISPLASH
14...	539 114075 ...	1...	PLATE, LIGHT
15...	539 114232 ...	1...	LIGHT
16...	539 114341 ...	4...	SCREW, #10-24 x $\frac{3}{8}$
17...	539 102679 ...	1...	FUEL VALVE
18...	539 912222 ...	6...	HOSE CLAMP
19...	539 105527 ...	1...	FUEL HOSE, 24"
20...	539 105530 ...	1...	FUEL HOSE, 34"
21...	539 976998 ...	2...	ZERK
22...	539 102619 ...	2...	PIVOT PIN

ITEM	PART NO.	QTY.	DESCRIPTION
23...	539 104197 ...	1...	STRUT MOUNT
24...	539 114584 ...	1...	PLATE, SKID
25...	539 114806 ...	1...	STRUT, RIGHT
	... 539 114808 ...	1...	STRUT, LEFT
26...	539 114608 ...	1...	GUARD, REAR, W/DECAL
27...	539 104411 ...	1...	KNOB W/STUD
28...	539 112899 ...	2...	NUT, $\frac{5}{16}$ -18, NYLOK
29...	539 102436 ...	1...	BATTERY, DRY
30...	539 114664 ...	1...	BATTERY HOLD DOWN
31...	539 102519 ...	2...	BUSHING
32...	539 990563 ...	2...	HCS, $\frac{3}{8}$ C x 1
33...	539 990692 ...	25...	WASHER, $\frac{5}{16}$
34...	539 990184 ...	4...	BALL STUD
35...	539 990333 ...	2...	LOCKWASHER, $\frac{5}{8}$
36...	539 990717 ...	29...	NUT, $\frac{5}{16}$ C, NYLOK
37...	539 990209 ...	9...	HCS, $\frac{5}{16}$ C x 1
38...	539 990580 ...	6...	HCS, $\frac{1}{4}$ C x $\frac{3}{4}$
39...	539 990206 ...	3...	HCS, $\frac{5}{16}$ -18 x $\frac{3}{4}$
40...	539 104199 ...	2...	HCS, $\frac{5}{8}$ C x 2
41...	539 976978 ...	1...	NUT, $\frac{1}{4}$ C, NYLOK
42...	539 104763 ...	1...	"U" CLIP, $\frac{5}{8}$ C

ENGINE PLATE

20 HP HONDA MODEL 968999577



ENGINE PLATE

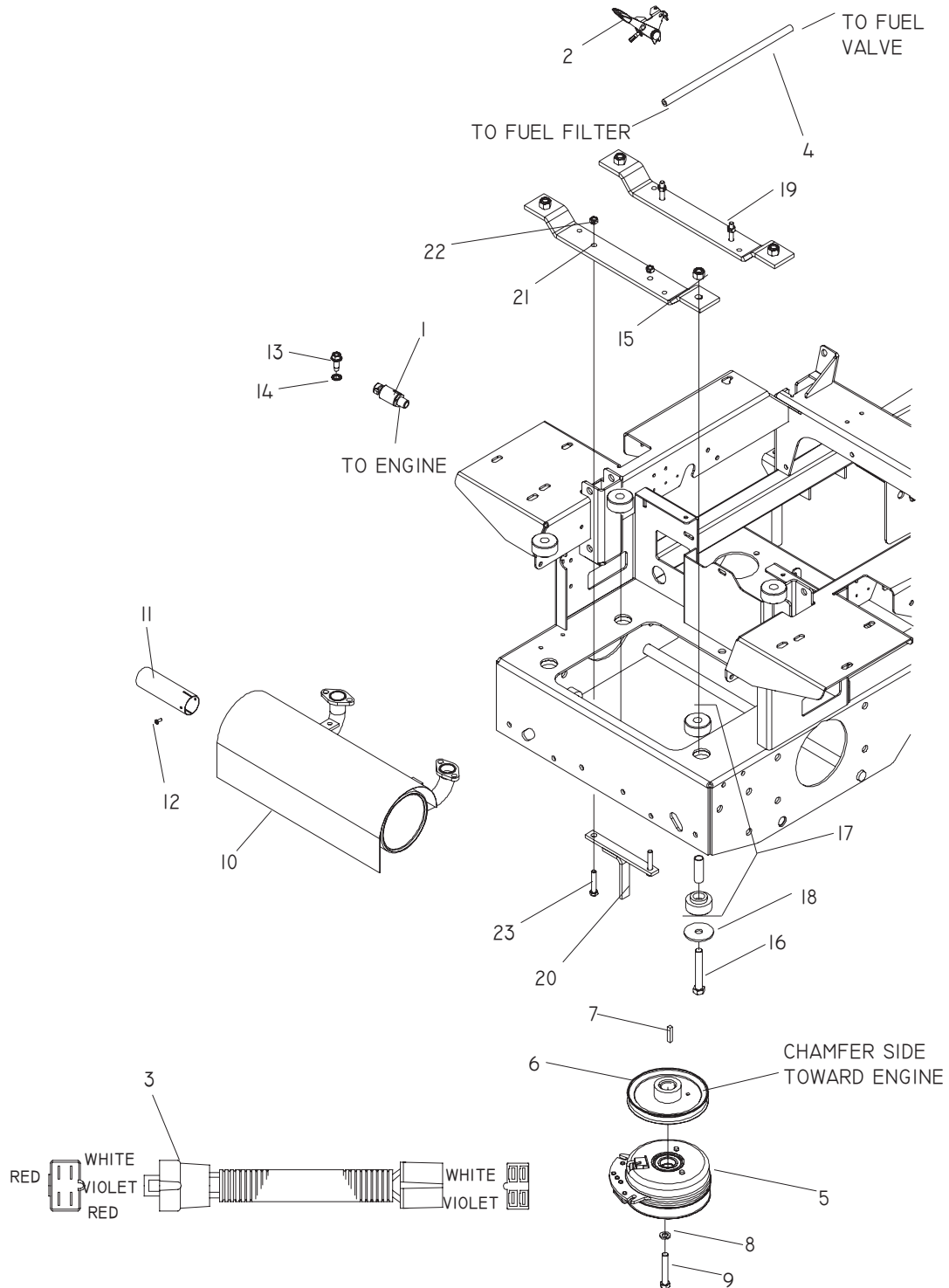
20 HP HONDA MODEL 968999577

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 102759 ...	2...	INSULATOR-BATTERY
2...	539 110424 ...	1...	FUEL LINE, 24"
3...	539 106880 ...	1...	CLUTCH
4...	539 106992 ...	1...	PULLEY
5...	539 107955 ...	1...	HCS, M6-1 x 20MM
6...	539 121619 ...	1...	OIL DRAIN
7...	539 912757 ...	1...	KEY, SQ. $\frac{1}{4}$ x $1\frac{1}{4}$
8...	539 976978 ...	2...	NUT, $\frac{1}{4}$ -20, NYLOK
9...	539 990247 ...	1...	LOCKWASHER, $\frac{7}{16}$
10...	539 990548 ...	2...	HCS, $\frac{1}{4}$ -20 x 1
11...	539 118815 ...	1...	CHOKE CABLE
12...	539 990598 ...	2...	WASHER, $\frac{1}{4}$
13...	539 991120 ...	1...	HCS, $\frac{7}{16}$ -20 x $2\frac{1}{2}$
14...	539 990669 ...	4...	HCS, $\frac{5}{16}$ -18 x $1\frac{3}{4}$
15...	539 102050 ...	1...	MACHINE BUSHING
16...	539 976856 ...	1...	WIRE TIE

ITEM	PART NO.	QTY.	DESCRIPTION
17...	539 101331 ...	4...	NUT, $\frac{1}{2}$ -13, NYLOK
18...	539 103433 ...	4...	HCS, $\frac{1}{2}$ -13 x $3\frac{1}{4}$
19...	539 104958 ...	4...	ISOLATOR
20...	539 104959 ...	8...	WASHER
21...	539 106819 ...	1...	CLUTCH TIE DOWN
22...	539 114306 ...	1...	STRAP, ISO, REAR
23...	539 114930 ...	1...	MOUNT, ENGINE
24...	539 990184 ...	4...	NUT, $\frac{5}{16}$ -18, CTRLK
25...	539 130490 ...	1...	ADAPTER, OIL DRAIN
NOT SHOWN			
	... 539 102757 ...	1...	CABLE, POSITIVE
	... 539 114231 ...	1...	PIGTAIL
	... 539 121497 ...	1...	MUFFLER

ENGINE PLATE

25 HP KOHLER MODELS 968999579, 968999580, 968999624



ENGINE PLATE

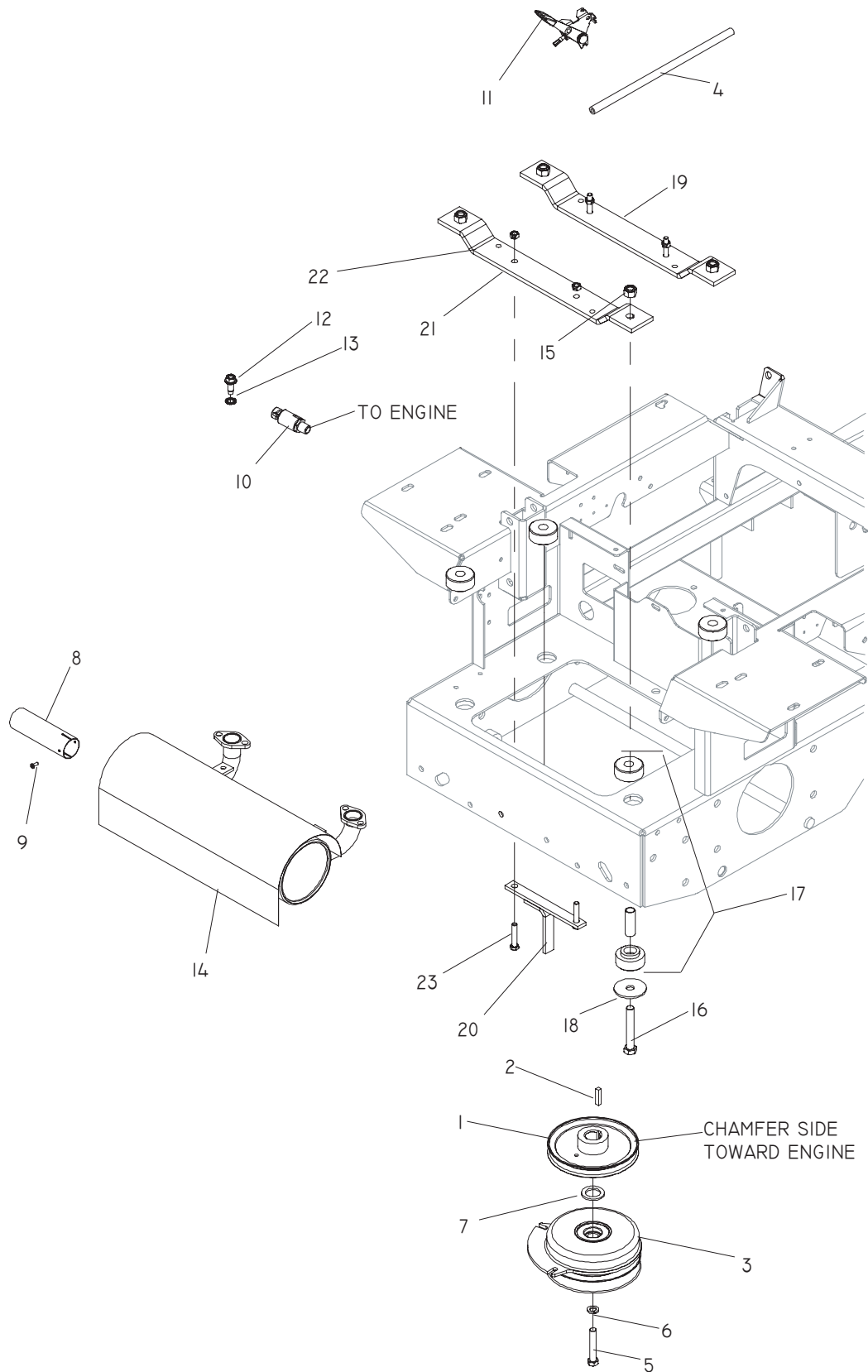
25 HP KOHLER MODELS 968999579, 968999580, 968999624

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 110093	1...	OIL DRAIN
2...	539 121866	1...	CHOKE CABLE
3...	539 104416	1...	PIGTAIL, KOHLER
4...	539 108212	1...	FUEL LINE, 13"
5...	539 105406	1...	CLUTCH
6...	539 112774	1...	PULLEY
7...	539 912757	1...	KEY, 1/4 SQ x 1 1/4
8...	539 990247	1...	LOCKWASHER, 7/16
9...	539 991120	1...	HCS, 7/16-20 x 2 1/2
10...	539 118684	1...	MUFFLER
11...	539 114714	1...	TUBE, EXT, MUFFLER
12...	539 108051	1...	SCREW, #8 x 1/2, SELF THRD
13...	539 107476	1...	SCREW, 3/8 -16, SELF TAP

ITEM	PART NO.	QTY.	DESCRIPTION
14...	539 109603	1...	LOCKWASHER, EXT TOOTH
15...	539 101331	4...	NUT, 1/2-13, NYLOK
16...	539 103433	4...	HCS, 1/2-13 x 3 1/4
17...	539 104958	4...	ISOLATOR
18...	539 104959	4...	WASHER
19...	539 105025	1...	ENGINE MOUNT
20...	539 106819	1...	CLUTCH TIE DOWN
21...	539 114306	1...	STRAP, ISO, REAR
22...	539 990184	4...	NUT, 5/16-18, CTRLK
23...	539 113781	4...	HCS, 5/16-18 x 1 3/4, SERR
NOT SHOWN			
...	539 102757	1...	CABLE, POSITIVE
...	539 117704	1...	DECAL, KOHLER

ENGINE PLATE

20 HP KOHLER MODELS 968999578, 968999621, 968999622



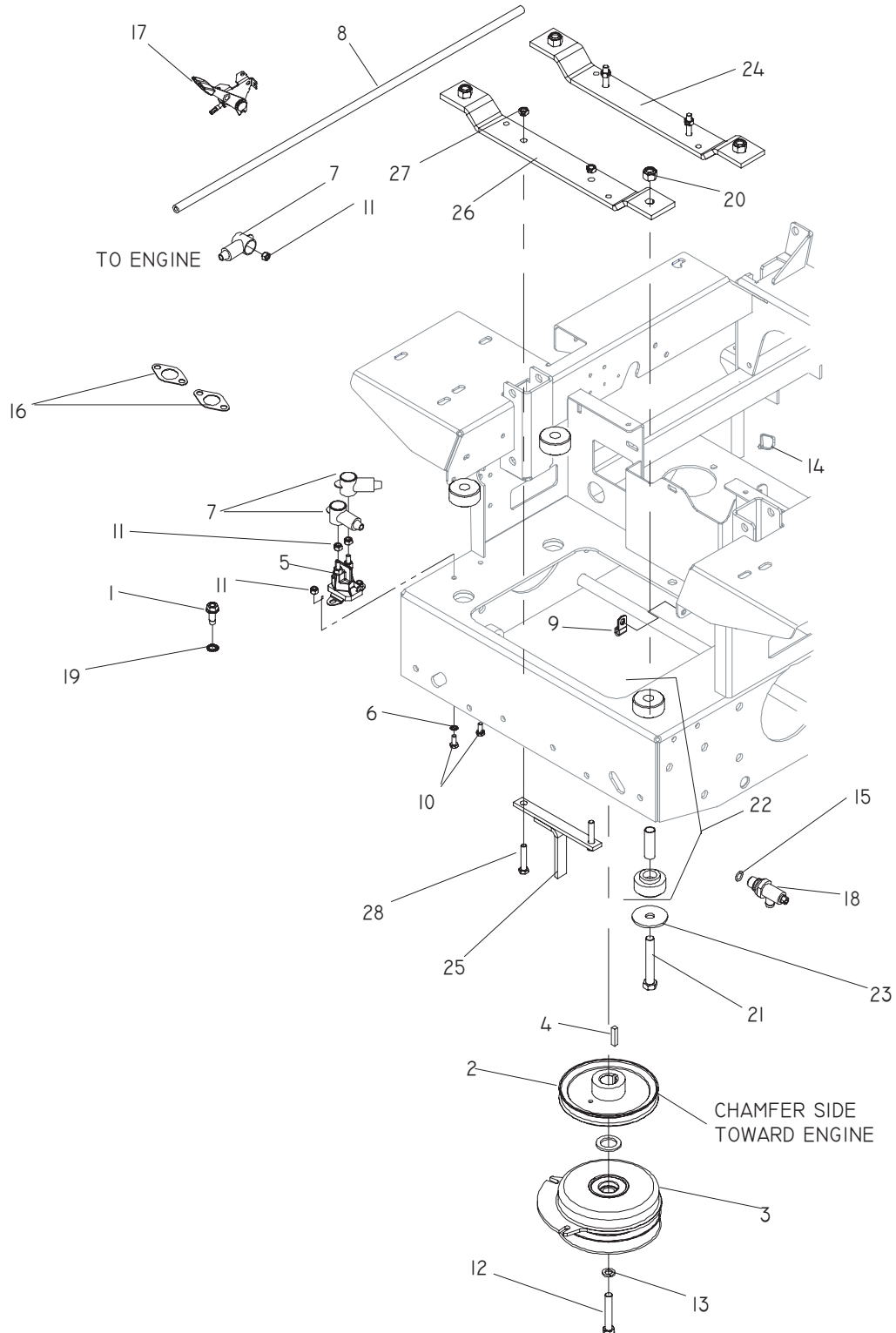
ENGINE PLATE

20 HP KOHLER MODELS 968999578, 968999621, 968999622

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 106992	1...	PULLEY	14...	539 118684	1...	MUFFLER
2...	539 912757	1...	KEY ¼ SQ x 1¼	15...	539 101331	4...	NUT, ½-13, NYLOK
3...	539 106880	1...	200 FT/LB CLUTCH	16...	539 103433	4...	HCS, ½-13 x 3¼
4...	539 108212	1...	FUEL LINE	17...	539 104958	4...	ISOLATOR
5...	539 991120	1...	HCS, 7/16-20 x 2½	18...	539 104959	4...	WASHER
6...	539 990247	1...	WASHER, 7/16 SPLT LOCK ZD	19...	539 105025	1...	ENGINE MOUNT
7...	539 102050	1...	MACHINE BUSHING	20...	539 106819	1...	CLUTCH TIE DOWN
8...	539 114714	1...	TUBE, MUFFLER	21...	539 114306	1...	STRAP, ISO, REAR
9...	539 108051	1...	SCREW #8 x ½ SLF-DRILL	22...	539 990184	4...	NUT, 5/16-18, CTRLK
10...	539 110093	1...	PLUG, EZ OIL DRAIN	23...	539 113781	4...	HCS, 5/16-18 x 1¾, SERR
11...	539 121866	1...	CHOKE CABLE	NOT SHOWN			
12...	539 107476	1...	3/8-16 X 1 THRD FRM BOLT	...	539 104416	1...	KOHLER PIGTAIL
13...	539 109603	1...	WASH 3/8 EXT STAR ZD	...	539 102757	1...	CABLE, POSITIVE

ENGINE PLATE

25 HP KAWASAKI MODELS 968999576, 968999620

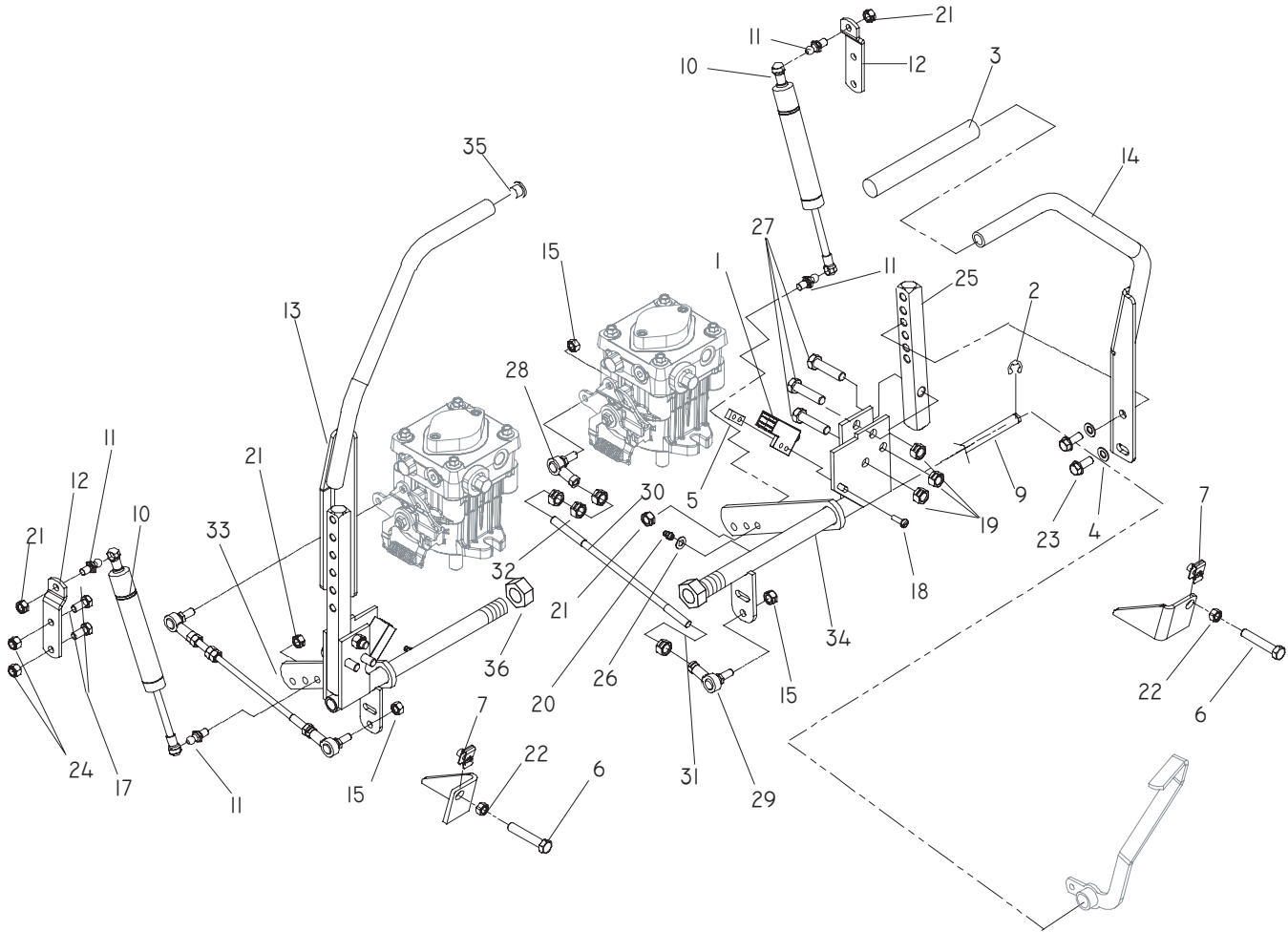


ENGINE PLATE

25 HP KAWASAKI MODELS 968999576, 968999620

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 107476	.. 1 ..	BOLT, $\frac{3}{8}$ -16 x 1, THRD FORM	18...	539 109587	.. 1 ..	OIL DRAIN EXTENSION
2...	539 106992	.. 1 ..	PULLEY	19...	539 109603	.. 1 ..	WASH $\frac{3}{8}$ EXT STAR ZD
3...	539 106880	.. 1 ..	200 FT/LB CLUTCH	20...	539 101331	... 4...	NUT, $\frac{1}{2}$ -13, NYLOK
4...	539 912757	.. 1 ..	KEY $\frac{1}{4}$ SQ x $1\frac{1}{4}$	21...	539 103433	... 4...	HCS, $\frac{1}{2}$ -13 x $3\frac{1}{4}$
5...	539 101714	.. 1 ..	SOLENOID	22...	539 104958	... 4...	ISOLATOR
6...	539 990053	.. 2 ..	WASHER $\frac{1}{4}$ INT TOOTH LK	23...	539 104959	... 4...	WASHER
7...	539 102759	.. 3 ..	INSULATOR	24...	539 105025	... 1...	ENGINE MOUNT
8...	539 105281	.. 1 ..	FUEL LINE 30	25...	539 106819	... 1...	CLUTCH TIE DOWN
9...	539 109867	.. 1 ..	DOUBLE TUBE CLAMP	26...	539 114306	... 1...	STRAP, ISO, REAR
10...	539 990072	.. 2 ..	HCS $\frac{1}{4}$ -20 X $\frac{5}{8}$	27...	539 990184	... 4...	NUT, $\frac{5}{16}$ -18, CTRLK
11...	539 976978	.. 5 ..	NUT .25C NYLOC	28...	539 113781	... 4...	HCS, $\frac{5}{16}$ -18 x $1\frac{3}{4}$, SERR
12...	539 991120	.. 1 ..	HCS $\frac{7}{16}$ -20 x $2\frac{1}{2}$	NOT SHOWN			
13...	539 990247	.. 1 ..	WASHER, $\frac{7}{16}$ SPLT LOCK ZD	...	539 104415	.. 1 ..	KAWASAKI PIGTAIL
14...	539 976856	.. 1 ..	WIRE TIE	...	539 102757	.. 1 ..	CABLE, POSITIVE
15...	539 109618	.. 1 ..	O-RING	...	539 119684	... 1...	MUFFLER
16...	539 108199	.. 2 ..	EXHAUST GASKET	...	539 105409	.. 1 ..	GROUND WIRE
17...	539 118815	.. 1 ..	CHOKE CABLE				

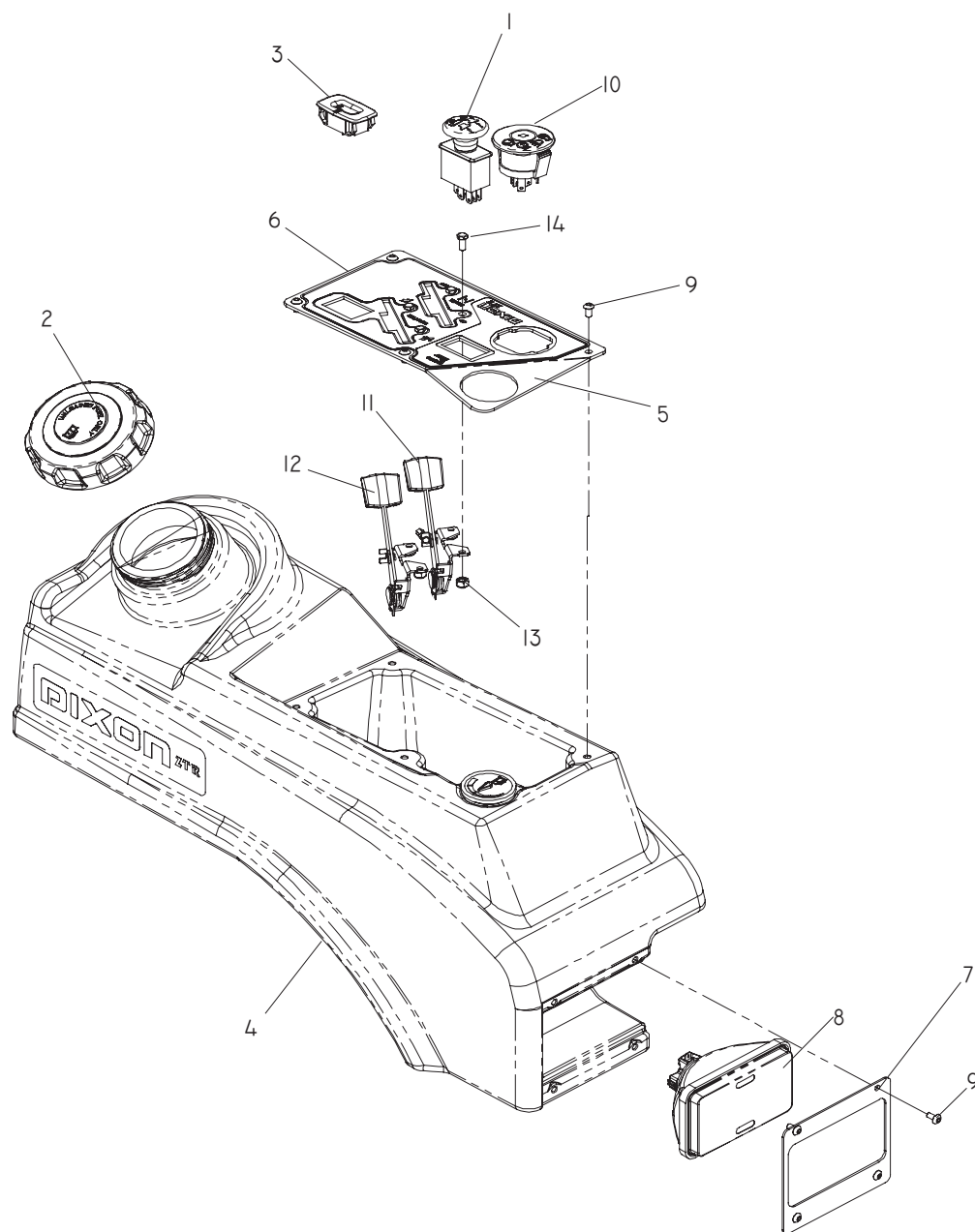
STEERING



STEERING

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 101080	2...	SWITCH, INTERLOCK	21...	539 990184	4...	NUT, $\frac{5}{16}$ -18, CENTERLOCK
2...	539 101949	2...	E-RING, $\frac{1}{2}$	22...	539 990196	3...	NUT, $\frac{5}{16}$ -18
3...	539 122635	2...	CUSHION, DRIVE LEVER	23...	539 990563	4...	HCS, $\frac{3}{8}$ -16 x 1
4...	539 102593	4...	WASHER, $\frac{3}{8}$, SPRING, SPEC	24...	539 990717	4...	NUT, $\frac{5}{16}$ -18, NYLOK
5...	539 102678	2...	TAPPED PLATE	25...	539 110638	2...	ARM CONTROL SHAFT
6...	539 990627	2...	HCS, $\frac{5}{16}$ -18 x $1\frac{1}{4}$	26...	539 103547	2...	WASHER
7...	539 104763	4...	NUT, $\frac{5}{16}$ -18, RETAINER	27...	539 990730	6...	HCS, $\frac{3}{8}$ -16 x $1\frac{3}{4}$
9...	539 108659	1...	CONTROL SHAFT	28...	539 110603	2...	ROD END, RIGHT
10...	539 110606	2...	DAMPENER	29...	539 110604	2...	ROD END, LEFT
11...	539 110607	4...	BALL STUD	30...	539 103264	2...	LINKAGE
12...	539 110811	2...	DAMPENER ARM	31...	539 991073	2...	NUT, $\frac{5}{16}$, JAM, LH
13...	539 114335	1...	DRIVE LEVER, RIGHT	32...	539 990223	6...	NUT, $\frac{5}{16}$
14...	539 114336	1...	DRIVE LEVER, LEFT	33...	539 131336	1...	CONTROL ARM, RIGHT
15...	539 110943	4...	NUT, $\frac{5}{16}$, NYLOK	34...	539 131337	1...	CONTROL ARM, LEFT
17...	539 976934	10...	HCS, $\frac{5}{16}$ -18 x $\frac{3}{4}$	35...	539 122636	2...	PLASTIC CAP
18...	539 976952	4...	SCREW, #10-24 x $\frac{5}{8}$	36...	539 990820	2...	NUT, $\frac{3}{4}$ -16, CNTRLCK ZD
19...	539 976979	10...	NUT, $\frac{3}{8}$ -16, NYLOK				
20...	539 976998	2...	ZERK, STRAIGHT, $\frac{1}{4}$ -28				

CONTROLS

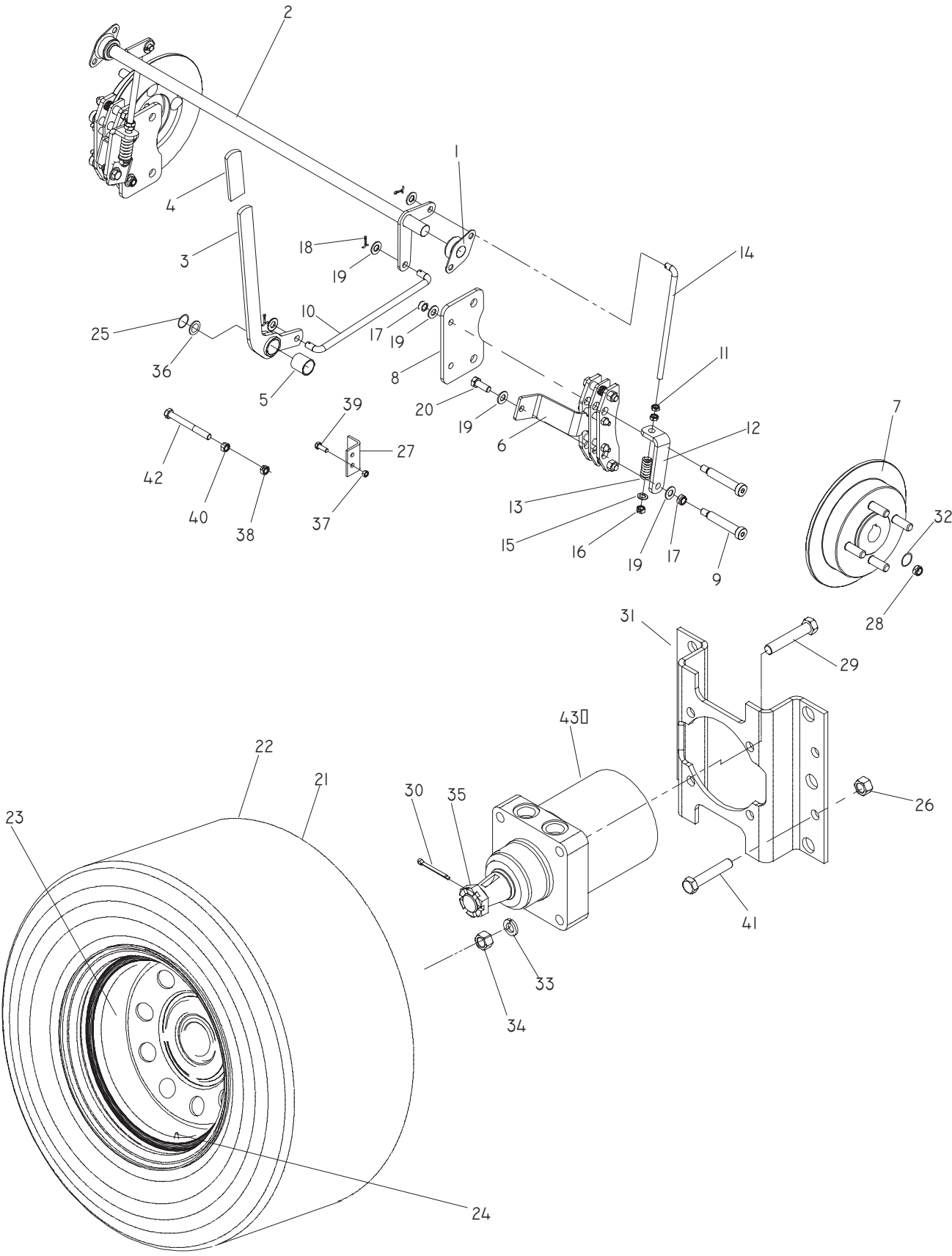


CONTROLS

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 101768 ...	1...	CLUTCH SWITCH
2...	539 106188 ...	1...	FUEL CAP, ANTISPLASH
3...	539 110074 ...	1...	HOUR METER
4...	539 114058 ...	1...	TANK, FUEL, RIGHT
5...	539 114066 ...	1...	CONTROL PANEL
6...	539 114068 ...	1...	DECAL, CONTROL
7...	539 114075 ...	1...	PLATE, LIGHT
8...	539 114232 ...	1...	LIGHT

ITEM	PART NO.	QTY.	DESCRIPTION
9...	539 114341 ...	8...	SCREW, #10-24 x $\frac{3}{8}$, SKT
10...	539 118848 ...	1...	IGNITION SWITCH
11...	539 118816 ...	1...	CHOKE CABLE
12...	539 118816 ...	1...	THROTTLE
13...	539 976977 ...	4...	NUT, #10-24, NYLOK
14...	539 990411 ...	4...	SCREW, #10-24 x $\frac{1}{2}$

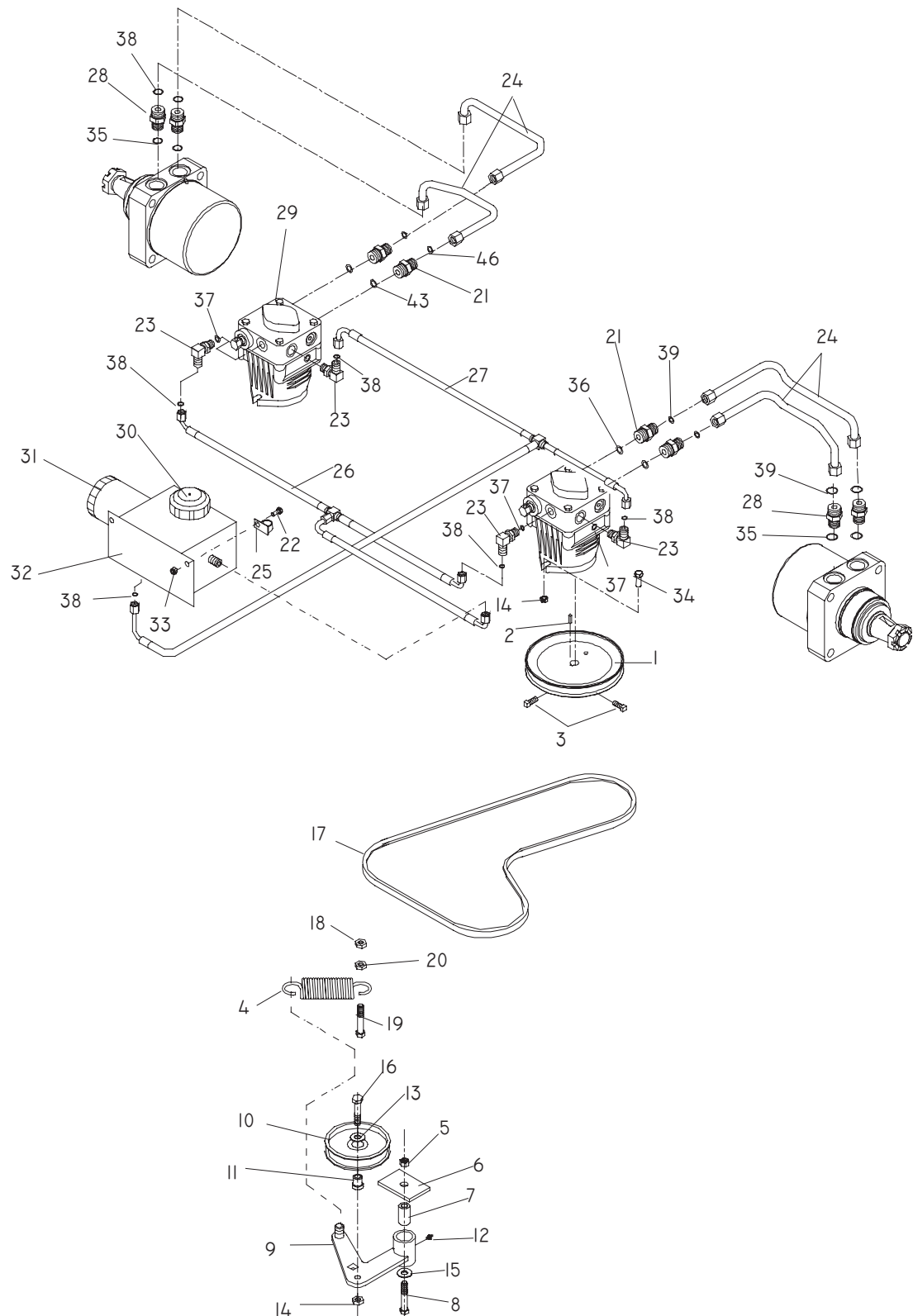
PARK BRAKE



PARK BRAKE

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 102797	2...	BEARING, FLANGE	23...	539 105487	1...	RIM
2...	539 106969	1...	BRAKE CROSS SHAFT				MODELS: 968999580, 968999624
3...	539 114208	1...	BRAKE LEVER		539 111149	1...	RIM
4...	539 120921	1...	GRIP, PARK BRAKE				MODELS: 968999576, 968999577, 968999578, 968999579, 968999620, 9689995621, 968999622
5...	539 108619	1...	BUSHING	24...	539 912234	1...	VALVE STEM
6...	539 113944	2...	CALIPER	25...	539 101151	1...	RING, RETAINING, EXT $\frac{7}{8}$
7...	539 113945	2...	HUB	26...	539 101331	8...	NUT, $\frac{1}{2}$ -13, NYLOK
8...	539 113948	2...	PLATE, BRAKE	27...	539 105029	1...	BRACKET, USED ON UNITS PRODUCED PRIOR TO SERIAL NO. 073736962
9...	539 113951	4...	SCREW, $\frac{3}{8}$ -16 x 2 $\frac{1}{2}$, SKT HD	... 539 114803	1...	BRACKET, USED ON UNITS PRODUCED AFTER SERIAL NO. 073736962	
10...	539 113954	1...	LINKAGE, BRAKE	28...	539 101173	8...	NUT, $\frac{1}{2}$ -20, LUG
11...	539 108732	2...	NUT, $\frac{3}{8}$ -24, JAM	29...	539 101332	8...	HCS, $\frac{1}{2}$ -13 x 2 $\frac{3}{4}$
12...	539 113950	1...	L BRACKET	30...	539 104288	2...	PIN COTTER
13...	539 113952	1...	SPRING	31...	539 106989	2...	MOTOR STANDOFF
14...	539 113955	1...	LINKAGE, REAR BRAKE	32...	539 916561	2...	BUSHING, 1"
15...	539 990122	1...	WASHER, $\frac{3}{8}$, SAE	33...	539 990254	4...	LOCKWASHER, $\frac{1}{2}$
16...	539 990289	1...	NUT, $\frac{3}{8}$ -24, CENTERLK	34...	539 990258	4...	NUT, $\frac{1}{2}$ -13
17...	539 200282	6...	NUT, $\frac{3}{8}$ -16, THIN NYLOK	35...	539 101468	2...	HEX SLOTTED NUT
18...	539 990037	4...	PIN COTTER, $\frac{3}{32}$ x $\frac{3}{4}$	36...	539 923787	1...	BUSHING
19...	539 990122	12...	WASHER, $\frac{3}{8}$, SAE	37...	539 976978	4...	NUT, $\frac{1}{4}$ -20, NYLOK
20...	539 990563	6...	HCS, $\frac{3}{8}$ -16 x GR5	38...	539 976979	5...	NUT, $\frac{3}{8}$ -16, NYLOK
21...	539 108881	2...	TIRE (COMPLETE) MODELS: 968999580, 968999624	39...	539 990580	8...	HCS, $\frac{1}{4}$ -20 x $\frac{3}{4}$
...	539 112592	2...	TIRE (COMPLETE) MODELS: 968999576, 968999577, 968999578, 968999579, 968999620, 9689995621, 968999622	40...	539 990613	1...	NUT, $\frac{3}{8}$ -16, WHIZLK
22...	539 107431	1...	TIRE MODELS: 968999580, 968999624	41...	539 990622	8...	BOLT, $\frac{1}{2}$ -13 x 1 $\frac{1}{4}$, WHIZLK, SP
...	539 112599	1...	TIRE MODELS: 968999576, 968999577, 968999578, 968999579, 968999620, 9689995621, 968999622	42...	539 990637	1...	HCS, $\frac{3}{8}$ -16 x 2 $\frac{1}{2}$
				43...	539 114523	2...	WHEEL MOTOR

HYDRAULIC PUMP- MOTOR

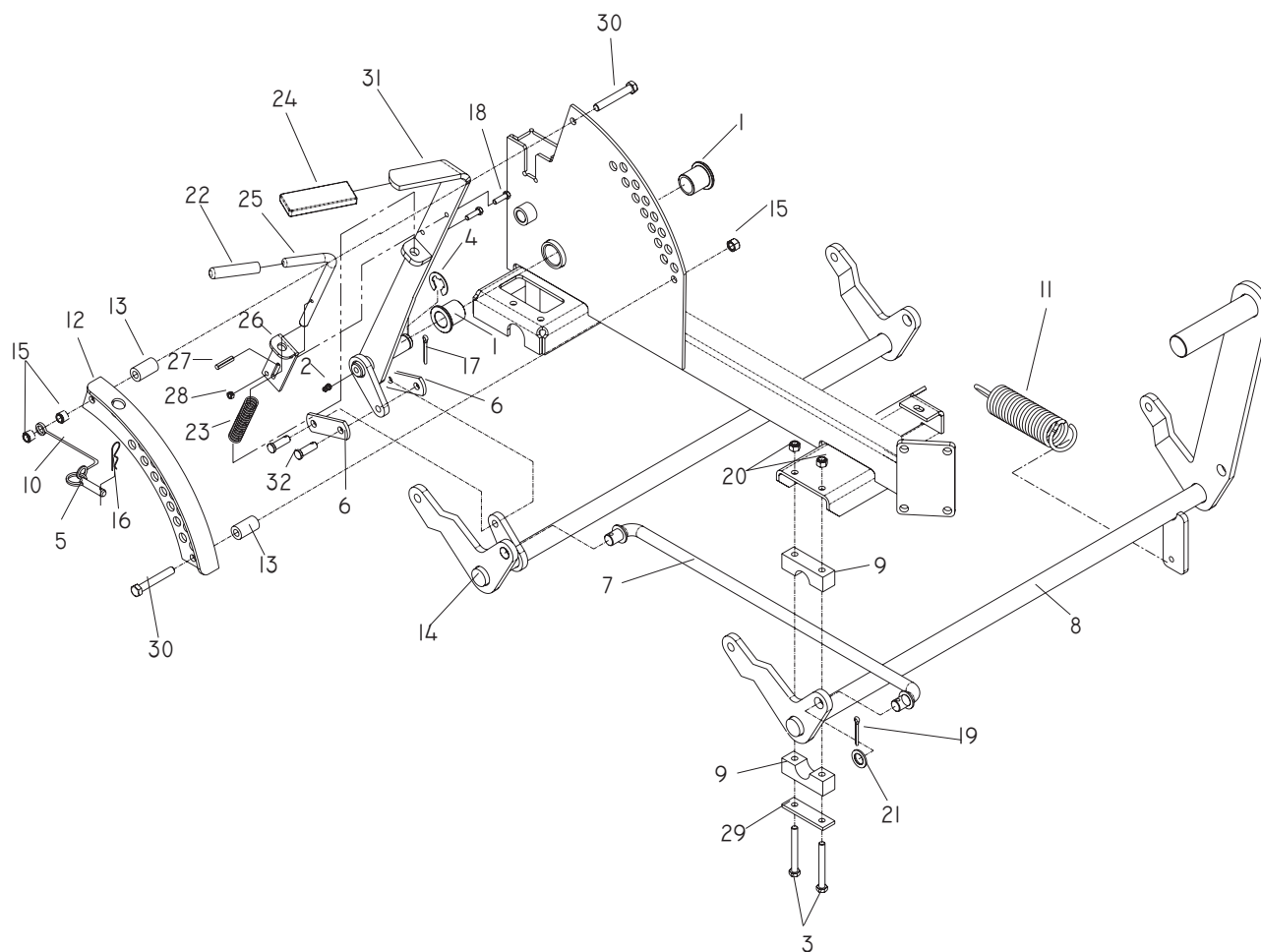


HYDRAULIC PUMP- MOTOR

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 101176 ...	2...	PULLEY
2...	539 101177 ...	2...	KEY, 5MM SQ x 30MM
3...	539 102717 ...	4...	SCREW, $\frac{5}{16}$ -18 x $\frac{5}{8}$, SET
4...	539 110655 ...	1...	SPRING, EXTENSION
5...	539 101331 ...	2...	NUT, $\frac{1}{2}$ -13, NYLOK
6...	539 102236 ...	1...	PAD
7...	539 103427 ...	1...	BUSHING, PIVOT
8...	539 103433 ...	1...	HCS, $\frac{1}{2}$ -13 x $3\frac{1}{4}$
9...	539 104388 ...	1...	IDLER ARM
10...	539 976688 ...	1...	PULLEY, IDLER
11...	539 976695 ...	1...	BUSHING, FLANGE IDLER
12...	539 976998 ...	1...	ZERK, STRAIGHT, $\frac{1}{4}$ -28
13...	539 990517 ...	1...	WASHER, $\frac{3}{8}$
14...	539 990546 ...	5...	NUT, $\frac{3}{8}$ -16, CENTERLOCK
15...	539 990550 ...	1...	WASHER, $\frac{9}{16}$
16...	539 990730 ...	1...	HCS, $\frac{3}{8}$ -16 x $1\frac{3}{4}$
17...	539 106887 ...	1...	PUMP BELT
18...	539 976979 ...	4...	NUT, $\frac{3}{8}$ -16, NYLOK
19...	539 990588 ...	1...	HCS, $\frac{3}{8}$ -16 x 2
20...	539 990613 ...	1...	NUT, $\frac{3}{8}$ -16, WHIZLK

ITEM	PART NO.	QTY.	DESCRIPTION
21...	539 101237 ...	4...	FITTING, F6400-8-8-0
22...	539 976934 ...	2...	HCS, $\frac{5}{16}$ C x $\frac{3}{4}$
23...	539 101238 ...	4...	FITTING, F6801-6-6-0
24...	539 106896 ...	4...	HYDRAULIC LINE
25...	539 102685 ...	1...	LOOM CLIP
26...	539 114861 ...	1...	"T" ASSEMBLY, INLET
27...	539 114875 ...	1...	"T" ASSEMBLY, RETURN
28...	539 102396 ...	4...	STRAIGHT FITTING
29...	539 112671 ...	2...	10CC PUMP W/RTN'S
30...	539 101202 ...	1...	CAP-HYDRO RESERVIOR
31...	539 102606 ...	1...	FILTER ELEMENT
32...	539 114715 ...	1...	OIL TANK W/CAP & FILTER
33...	539 990717 ...	2...	NUT, $\frac{5}{16}$ C, NYLOK
34...	539 990582 ...	4...	HCS, $\frac{3}{8}$ -16 x 1GR5 WHIZLK
35...	539 103115 ...	4...	"O" RING, $\frac{3}{4}$
36...	539 103116 ...	4...	"O" RING, $\frac{1}{2}$
37...	539 103117 ...	5...	"O" RING, $\frac{3}{8}$
38...	539 103118 ...	7...	"O" RING FLARE, $\frac{3}{8}$
39...	539 103119 ...	8...	"O" RING FLARE, $\frac{1}{2}$

MOWER LIFT - DECK LIFT

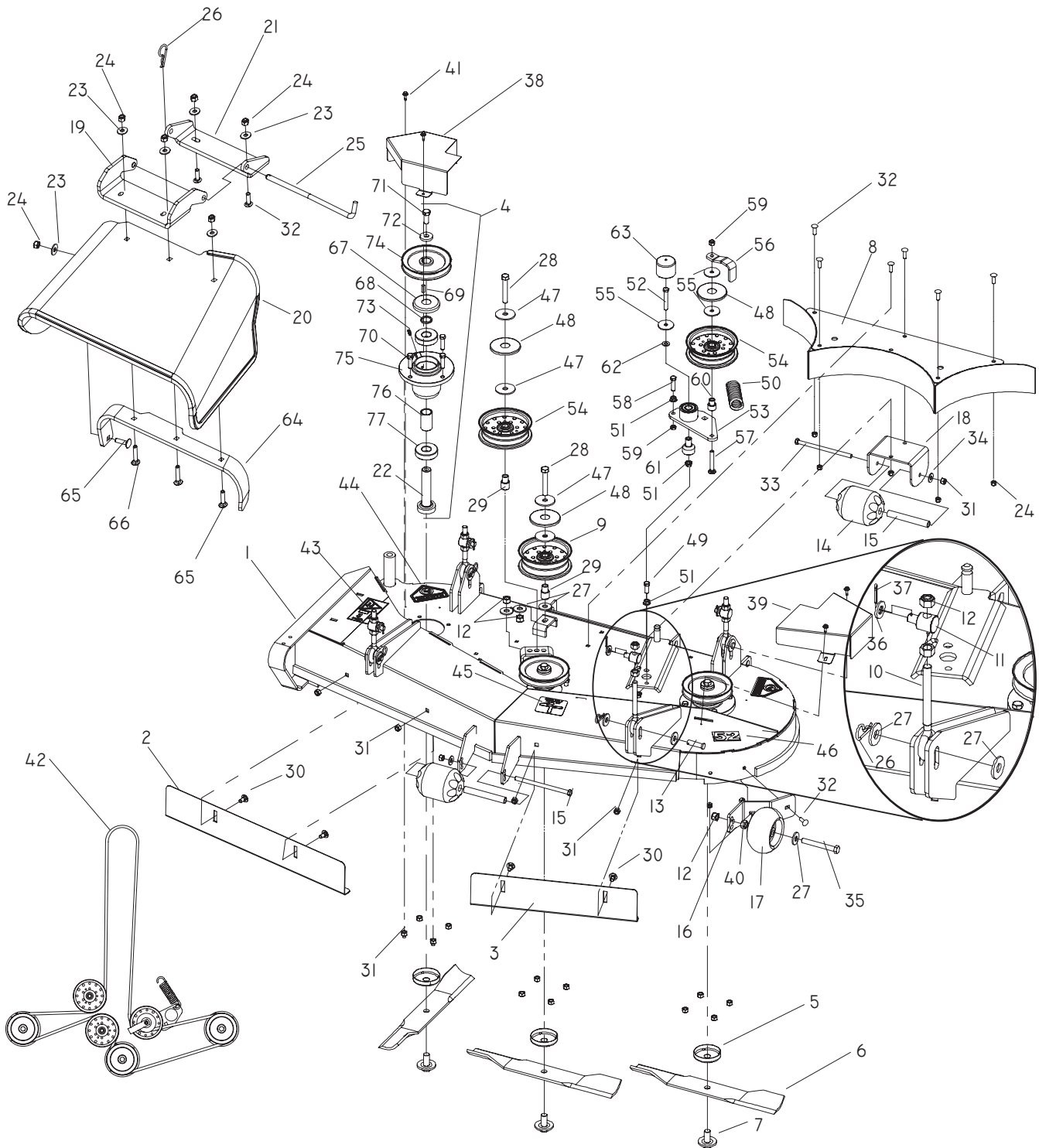


MOWER LIFT - DECK LIFT

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 101232 ...	2...	BUSHING
2...	539 101474 ...	1...	ZERK
3...	539 101721 ...	8...	HCS, $\frac{5}{16}$ -18 x $2\frac{3}{4}$
4...	539 101802 ...	1...	RING-E, $\frac{7}{8}$
5...	539 102526 ...	1...	PIN LIFT, $\frac{1}{2}$ x 2, W/RINGS
6...	539 102565 ...	2...	LINKAGE
7...	539 110808 ...	2...	DECK LIFT LINK
8...	539 114794 ...	1...	LIFT SHAFT, FRONT
9...	539 104808 ...	8...	BLOCK-PILLOW
10...	539 105059 ...	1...	LANYARD
11...	539 102642 ...	1...	DECK LIFT SPRING
12...	539 110803 ...	1...	ADJ. PLATE
13...	539 104530 ...	2...	DECK LIFT SPACER
14...	539 114793 ...	1...	SHAFT LIFT, REAR
15...	539 976979 ...	3...	NUT, $\frac{3}{8}$ -16, NYLOK
16...	539 976989 ...	1...	PIN HAIR, .120 x $2\frac{1}{2}$
17...	539 990365 ...	2...	PIN COTTER

ITEM	PART NO.	QTY.	DESCRIPTION
18...	539 990580 ...	2...	HCS, $\frac{1}{4}$ -20 x $\frac{3}{4}$
19...	539 990654 ...	2...	PIN COTTER, $\frac{5}{32}$ x $1\frac{1}{4}$
20...	539 990717 ...	4...	NUT, $\frac{5}{16}$ -18, NYLOK
21...	539 991043 ...	4...	BUSHING
22...	539 101050 ...	1...	GRIP, VINYL
23...	539 101058 ...	1...	SPRING, COMPRESSION
24...	539 102515 ...	1...	GRIP, LIFT LEVER
25...	539 103533 ...	1...	PIN, $\frac{1}{2}$ x 6.69 "L"
26...	539 103534 ...	1...	PIN MT
27...	539 106532 ...	1...	PIN GROOVED, $\frac{3}{16}$ x $1\frac{1}{4}$
28...	539 990761 ...	2...	NUT, $\frac{1}{4}$ -20, CENTERLOCK
29...	539 104807 ...	4...	REINFORCED BAR
30...	539 990637 ...	2...	HCS, $\frac{3}{8}$ -16 x $2\frac{1}{2}$
31...	539 109961 ...	1...	LIFT LEVER
32...	539 977703 ...	2...	PIN CLEVIS, $\frac{3}{8}$ x $1\frac{1}{8}$

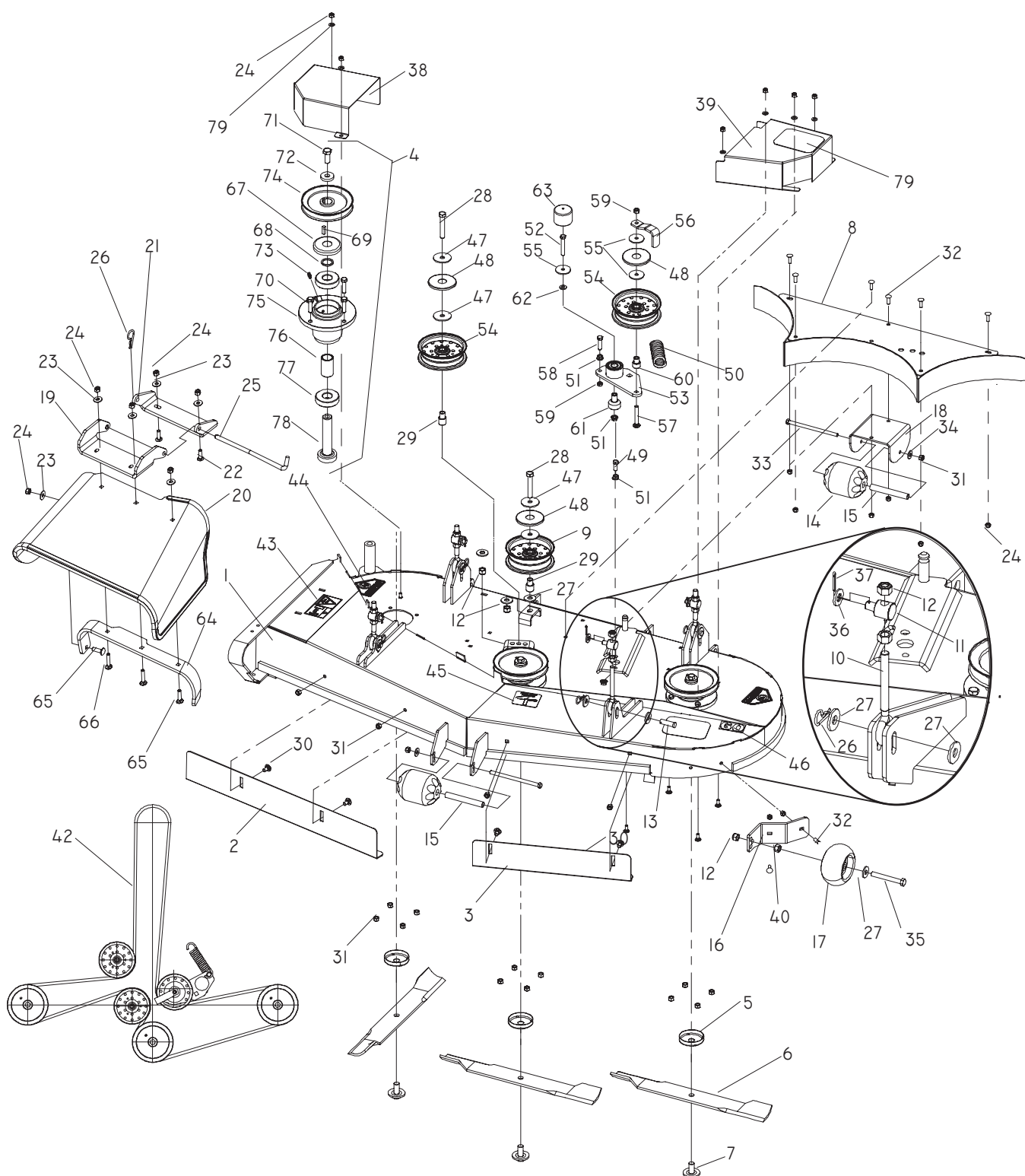
52" CUTTING DECK



52" CUTTING DECK

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 114647	... 1 ..	DECK W/DECALS	40...	539 990258	.. 5 ..	NUT, 1/2-13 HEX ZD
2...	539 122106	.. 1 ..	BLOW BY BAFFLE	41...	539 115643	.. 4 ..	SCREW #12-14 x 3/4 TAP
3...	539 122107	.. 1 ..	BLOW BY BAFFLE	42...	539 114557	.. 1 ..	V-BELT
4...	539 117914	.. 3 ..	SPINDLE ASSEMBLY	43...	539 105746	.. 1 ..	EURO DECAL, SEVERING
5...	539 119266	.. 3 ..	TRASH GUARD	44...	539 913010	.. 2 ..	DECAL, CPSC
6...	539 117911	.. 3 ..	BLADE,HI LIFT FUSION	45...	539 122249	.. 1 ..	DECAL - BELT ROUTING
7...	539 119007	.. 3 ..	BLADE BOLT	46...	539 130246	.. 1 ..	DECAL, 52"
8...	539 122070	.. 1 ..	W-BAFFLE WLDT	47...	539 104959	.. 4 ..	ISOLATOR WASHER
9...	539 103258	.. 1 ..	IDLER PULLEY (TALL)	48...	539 108450	.. 3 ..	TOP DUST CAP
10...	539 119227	.. 4 ..	EYEBOLT	49...	539 990563	.. 1 ..	HCS 3/8-16 X 1
11...	539 114405	.. 4 ..	SWIVEL	50...	539 105192	.. 1 ..	SPRING
12...	539 101331	.. 7 ..	NUT 1/2 HEX NYLOC ZD	51...	539 990613	.. 2 ..	NUT 3/8-16 HEX WHIZLK ZD
13...	539 122729	.. 4 ..	CLEVIS PIN	52...	539 990637	.. 1 ..	HCS 3/8-16 x 2 1/2
14...	539 122633	.. 2 ..	ROLLER, 3 3/4	53...	539 130391	.. 1 ..	ARM, IDLER - W/BEARINGS
15...	539 122574	.. 2 ..	BUSHING	54...	539 103257	.. 2 ..	IDLER PULLEY
16...	539 121432	.. 1 ..	BRACKET	55...	539 111897	.. 3 ..	WASHER - 3/8 SPECIAL
17...	539 107610	.. 1 ..	WHEEL, GAUGE	56...	539 114981	.. 1 ..	GUIDE, BELT
18...	539 114579	.. 1 ..	REAR CENTER ROLLER BKT	57...	539 130235	.. 1 ..	RHSNB 3/8-16 x 2 3/4
19...	539 130927	.. 1 ..	MOUNTING BRKT, CHUTE	58...	539 107042	.. 1 ..	HCS 3/8-16 x 1 1/2 GR8 ZD
20...	539 130859	.. 1 ..	CHUTE	59...	539 109332	.. 1 ..	NUT 3/8-16 HEX JAM ZD
21...	539 130912	.. 1 ..	PIVOT BRACKET, DECKHBB	60...	539 130242	.. 1 ..	BUSHING, IDLER
22...	539 119262	... 1 ..	SHAFT, SHORT	61...	539 130205	.. 1 ..	PIVOT, BEARING
23...	539 990692	.. 6 ..	WASHER, 5/16 STD FLT ZD	62...	539 990122	.. 1 ..	WASHER, 3/8 SAE FLT ZD
24...	539 990717	12 ..	NUT 5/16-18 HEX NYLOC ZD	63...	539 114823	.. 1 ..	CAP - VINYL
25...	539 116225	.. 1 ..	DEFLECTOR PIN	64...	539 130913	.. 1 ..	REINFORCEMENT, BRKT
26...	539 115501	.. 5 ..	COTTER, 1/8 x 1 3/4 HP	65...	539 100472	.. 2 ..	RHSNB 5/16-18 x 1 1/4
27...	539 109554	12 ..	WASH 1/2 FLAT ZD	66...	539 102933	.. 2 ..	RHSNB 5/16-18 x 1 1/2
28...	539 101572	.. 2 ..	HCS 1/2-13 X 3	67...	539 119811	... 1...	TRASH GUARD
29...	539 114582	.. 2 ..	SPACER - IDLER	68...	539 115326	.. 1 ..	SPACER, HUB PULLEY
30...	539 111785	.. 4 ..	RHSNB 3/8-16 x 3/4	69...	539 115387	... 1 ..	KEY, 1/4
31...	539 976979	19 ..	NUT 3/8-16 HEX NYLOC ZD	70...	539 990655	... 4 ..	HCS 3/8-16 x 1 1/2
32...	539 107271	10 ..	RHSSNB 5/16C x 1.0	71...	539 115511	.. 1 ..	HCS 1/2 -20 x 1 1/2 HBB GR5
33...	539 122625	.. 2 ..	HBB 3/8 -16 X 6 1/2 GR5	72...	539 115636	.. 1 ..	WASHER .525 x 1.375
34...	539 990517	.. 2 ..	WASHER, 3/8 FLAT STD ZD	73...	539 115638	.. 1 ..	ZERK, 3/16 DRIVE
35...	539 108366	.. 1 ..	HBB 1/2-13x 4"	74...	539 117925	... 1 ..	PULLEY
36...	539 990250	.. 4 ..	WASHER - SAE	75...	539 117970	... 1 ..	HUB, DECK
37...	539 109246	.. 4 ..	PIN COTTER 1/8 X 1 ZD	76...	539 117971	.. 1 ..	SPACER
38...	539 114501	.. 1 ..	PULLEY GUARD-RH	77...	539 119260	... 2...	BEARING
39...	539 114577	.. 1 ..	PULLEY GUARD-LH				

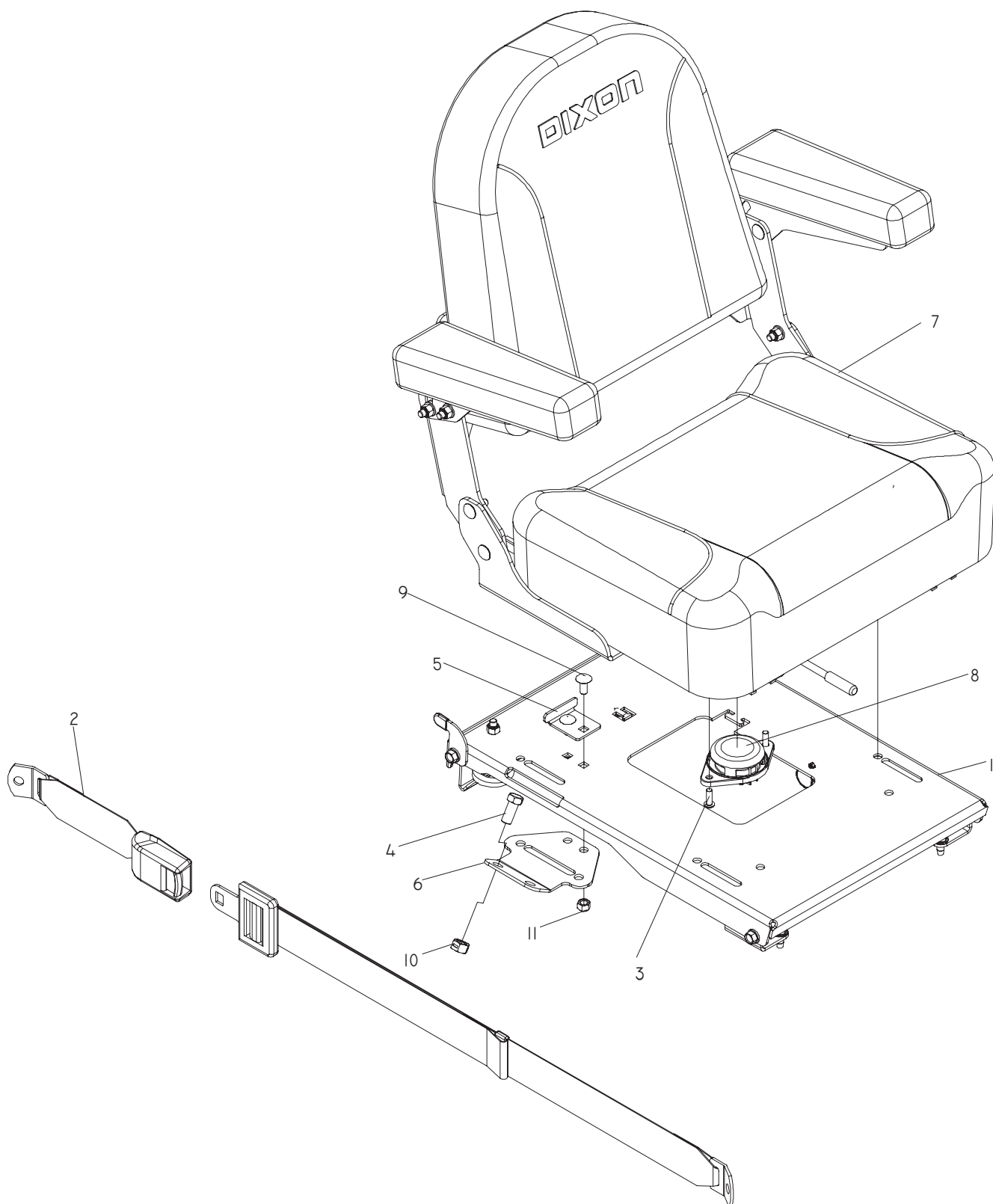
60" CUTTING DECK



60" CUTTING DECK

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 114648	... 1 ..	DECK W/DECALS	41...	539 115643	.. 4 ..	SCREW #12-14 x ¾ TAP
2...	539 122119	.. 1 ..	BLOW BY BAFFLE	42...	539 114508	.. 1 ..	V-BELT
3...	539 122120	.. 1 ..	BLOW BY BAFFLE	43...	539 105746	.. 1 ..	EURO DECAL, SEVERING
4...	539 122550	.. 3 ..	SPINDLE ASSEMBLY	44...	539 913010	.. 2 ..	DECAL, CPSC
5...	539 119266	.. 3 ..	TRASH GUARD	45...	539 122249	.. 1 ..	DECAL - BELT ROUTING
6...	539 119840	.. 3 ..	BLADE,HI LIFT FUSION	46...	539 130247	.. 1 ..	DECAL, 60"
7...	539 119007	.. 3 ..	BLADE BOLT	47...	539 104959	.. 4 ..	ISOLATOR WASHER
8...	539 118944	.. 1 ..	W-BAFFLE WLDT	48...	539 108450	.. 3 ..	TOP DUST CAP
9...	539 103258	.. 1 ..	IDLER PULLEY (TALL)	49...	539 990563	.. 1 ..	HCS ¾-16 X 1
10...	539 119227	.. 4 ..	EYEBOLT	50...	539 130690	.. 1 ..	SPRING
11...	539 114405	.. 4 ..	SWIVEL	51...	539 990613	.. 2 ..	NUT ¾-16 HEX WHIZLK ZD
12...	539 101331	.. 7 ..	NUT ½ HEX NYLOC ZD	52...	539 990637	.. 1 ..	HCS ¾-16 x 2½
13...	539 122729	.. 4 ..	CLEVIS PIN	53...	539 130391	.. 1 ..	ARM, IDLER - W/BEARINGS
14...	539 122633	.. 2 ..	ROLLER, 3¾	54...	539 103257	.. 2 ..	IDLER PULLEY
15...	539 122574	.. 2 ..	BUSHING	55...	539 111897	.. 3 ..	WASHER - ¾ SPECIAL
16...	539 121432	.. 1 ..	BRACKET	56...	539 114981	.. 1 ..	GUIDE, BELT
17...	539 107610	.. 1 ..	WHEEL, GAUGE	57...	539 130235	.. 1 ..	RHSNB ¾-16 x 2¾
18...	539 114580	.. 1 ..	REAR CENTER ROLLER BKT	58...	539 107042	.. 1 ..	HCS ¾-16 x 1½ GR8 ZD
19...	539 130927	.. 1 ..	MOUNTING BRKT, CHUTE	59...	539 109332	.. 1 ..	NUT ¾-16 HEX JAM ZD
20...	539 130860	.. 1 ..	CHUTE	60...	539 130242	.. 1 ..	BUSHING, IDLER
21...	539 130912	.. 1 ..	PIVOT BRACKET, DECK	61...	539 130205	.. 1 ..	PIVOT, BEARING
22...	539 107271	.. 2 ..	RHSSNB 5/16C x 1.0	62...	539 990122	.. 1 ..	WASHER, ¾ SAE FLT ZD
23...	539 990692	.. 6 ..	WASHER, 5/16 STD FLT ZD	63...	539 114823	.. 1 ..	CAP - VINYL
24...	539 990717	12 ..	NUT 5/16-18 HEX NYLOC ZD	64...	539 130914	.. 1 ..	REINFORCEMENT, BRKT
25...	539 116225	.. 1 ..	DEFLECTOR PIN	65...	539 100472	.. 2 ..	RHSNB 5/16-18 x 1¼
26...	539 115501	.. 5 ..	COTTER, 1/8 x 1¾ HP	66...	539 102933	.. 2 ..	RHSNB 5/16-18 x 1½
27...	539 109554	12 ..	WASHER ½ FLAT ZD	67...	539 119811	... 1...	TRASH GUARD
28...	539 101572	.. 2 ..	HCS ½-13 X 3	68...	539 115753	... 1 ..	SPACER, HUB PULLEY
29...	539 114582	.. 2 ..	SPACER - IDLER	69...	539 115387	... 1 ..	KEY, ¼
30...	539 111785	.. 4 ..	RHSNB ¾-16 x ¾	70...	539 990655	... 4 ..	HCS ¾-16 x 1½
31...	539 976979	19 ..	NUT ¾-16 HEX NYLOC ZD	71...	539 115511	.. 1 ..	HCS ½ -20 x 1½ HBB GR5
32...	539 107271	10 ..	RHSSNB 5/16C x 1.0	72...	539 115636	.. 1 ..	WASHER .525 x 1.375
33...	539 122625	.. 2 ..	HBB ¾-16 X 6½ GR5	73...	539 115638	.. 1 ..	3/16 DRIVE ZERK
34...	539 990517	.. 2 ..	WASHER, ¾ FLAT STD ZD	74...	539 117926	... 1 ..	PULLEY
35...	539 108366	.. 1 ..	HBB ½-13x 4"	75...	539 117970	... 1 ..	HUB, DECK
36...	539 990250	.. 4 ..	WASHER - SAE	76...	539 117971	.. 1 ..	SPACER
37...	539 109246	.. 4 ..	PIN COTTER 1/8 X 1 ZD	77...	539 119260	... 2...	BEARING
38...	539 114501	.. 1 ..	PULLEY GUARD-RH	78...	539 119262	... 1 ..	SHAFT, SHORT
39...	539 114577	.. 1 ..	PULLEY GUARD-LH	79...	539 990188	10...	WASHER, 5/16 SAE
40...	539 990258	.. 5 ..	NUT, ½-13 HEX ZD	79...	539 116696	... 1...	REAR FLOOR PAD

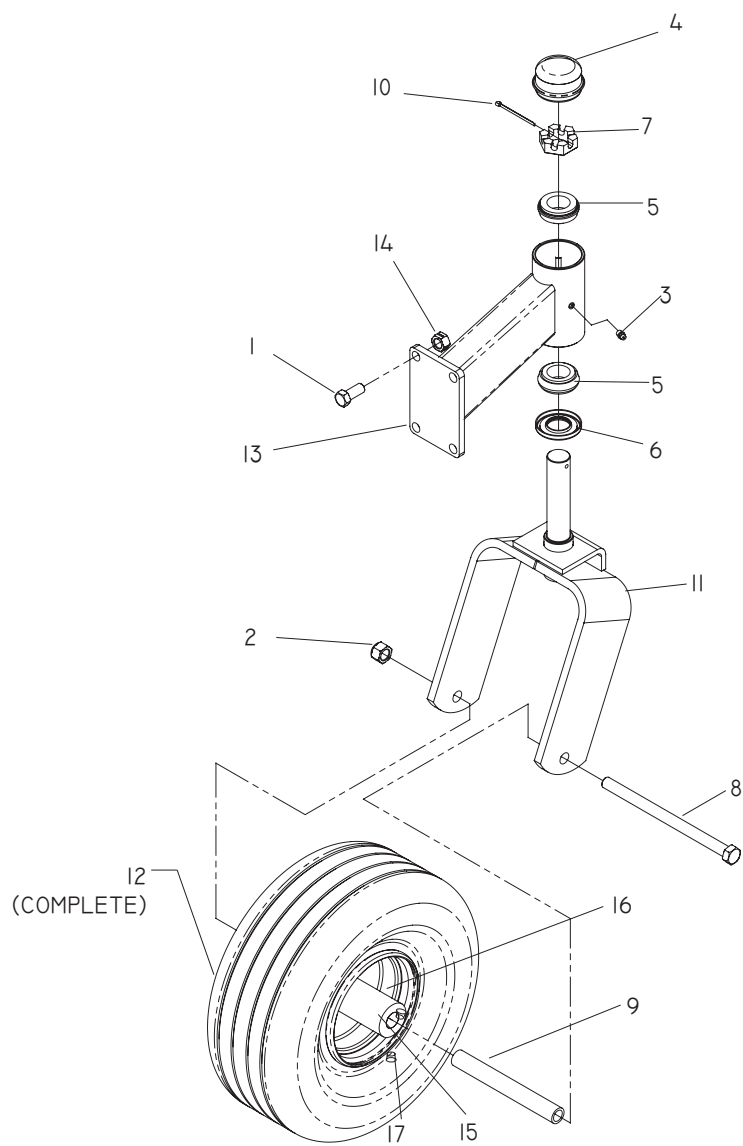
SEAT



SEAT

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539 130897	...1...	SEAT PAN	9	539 109100	...4...	RHSNB, $\frac{5}{16}$ -18 x $\frac{3}{4}$
2	 539 111026	...1...	SEAT BELT	10	539 990839	...2...	NUT, $\frac{7}{16}$ -14, CTRK, GR A
3	539 108388	..2 ..	SCREW $\frac{1}{4}$ -20 x $\frac{3}{4}$ SLTD GR2	11	539 990717	...4...	NUT, $\frac{5}{16}$ -18, HEX NYLOK
4	539 100143	...2...	HCS, $\frac{7}{16}$ -14 x 1	NOT SHOWN			
5	539 130793	...1...	STOP, SEAT	539 104392	...1...	SEAT HARNESS, USED ON	
6	539 130791	...2...	MOUNT, SEAT BELT			UNITS PRODUCED PRIOR	
7	539 122379	...1...	SEAT			TO SERIAL NO. 073736962	
8	 539 131155	..1...	SEAT SWITCH, USED ON	539 130872	...1...	SEAT HARNESS, USED ON	
			UNITS PRODUCED PRIOR			UNITS PRODUCED AFTER	
			TO SERIAL NO. 073736962			SERIAL NO. 073736962	
	 539 117398	...1...	SEAT SWITCH, USED ON				
			UNITS PRODUCED AFTER				
			SERIAL NO. 073736962				

CASTER ARM

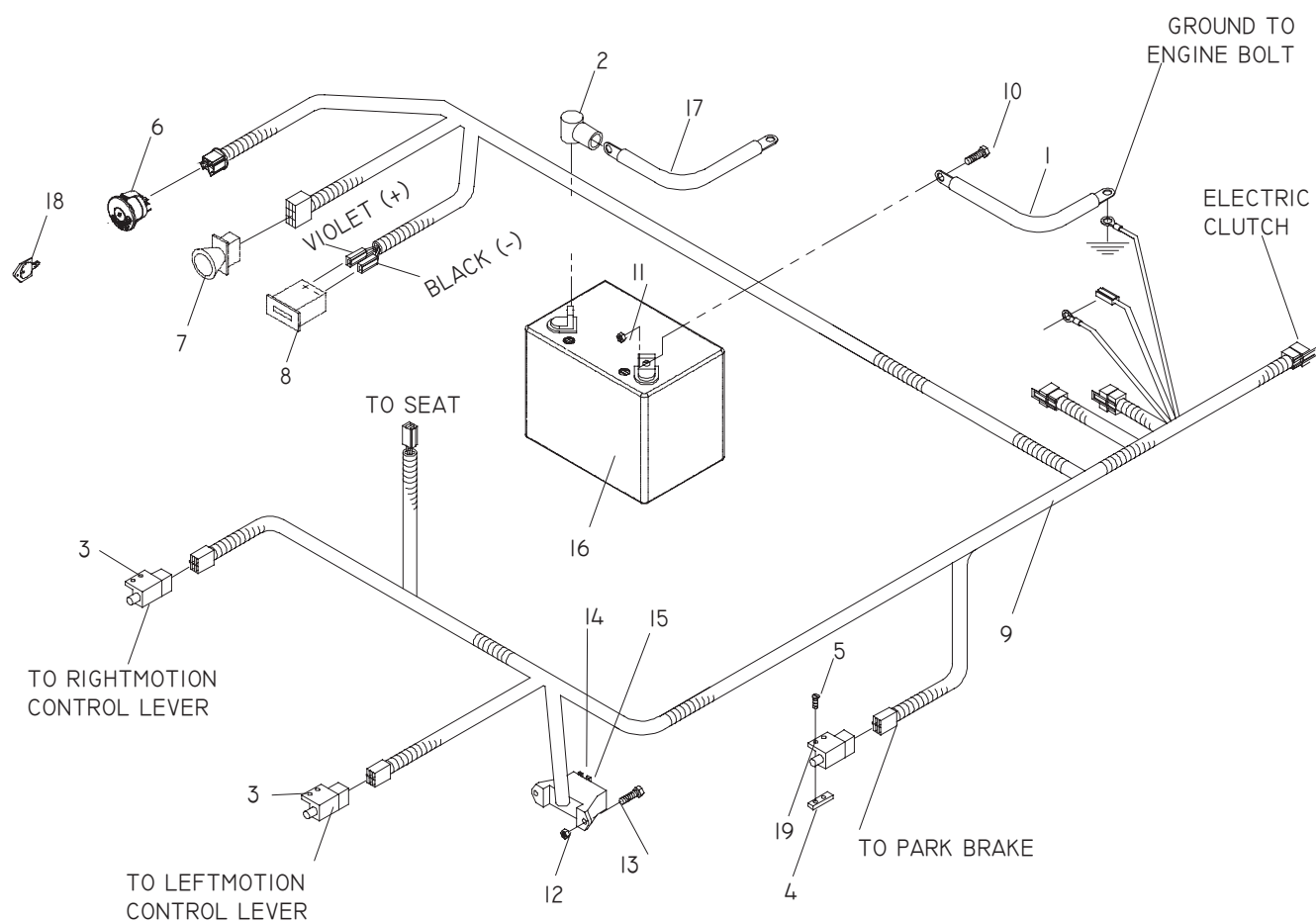


CASTER ARM

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 100143 ...	4...	HCS, $\frac{7}{16}$ -14 x 1
2...	539 101331 ...	1...	NUT, $\frac{1}{2}$ -13, NYLOK
3...	539 101474 ...	1...	ZERK
4...	539 102535 ...	1...	CAP GREASE
5...	539 102543 ...	2...	BEARING, ROLLER
6...	539 102851 ...	1...	SEAL
7...	539 102852 ...	1...	NUT, 1-14, JAM, SPEC
8...	539 102855 ...	1...	HCS, $\frac{1}{2}$ -13 x $7\frac{1}{2}$
9...	539 102856 ...	1...	SPACER
10...	539 102889 ...	1...	PIN COTTER, $\frac{1}{8}$ x 2
11...	539 114312 ...	1...	CASTER YOKE
12...	539 104572 ...	1...	TIRE, COMPLETE

ITEM	PART NO.	QTY.	DESCRIPTION
13...	539 114311 ...	1...	CASTER ARM
	... 539 114817 ...	1...	CASTER ARM MODEL 968999624
14...	539 990839 ...	4...	NUT, $\frac{7}{16}$ -14, CENTERLOCK
15...	539 976997 ...	1...	ZERK
16...	539 102484 ...	2...	END CAPS
17...	539 912234 ...	1...	VALVE STEM
18			
NOT SHOWN			
	... 539 102485 ...	2...	ROLLER BEARING, $2\frac{1}{2}$ "

ELECTRICAL

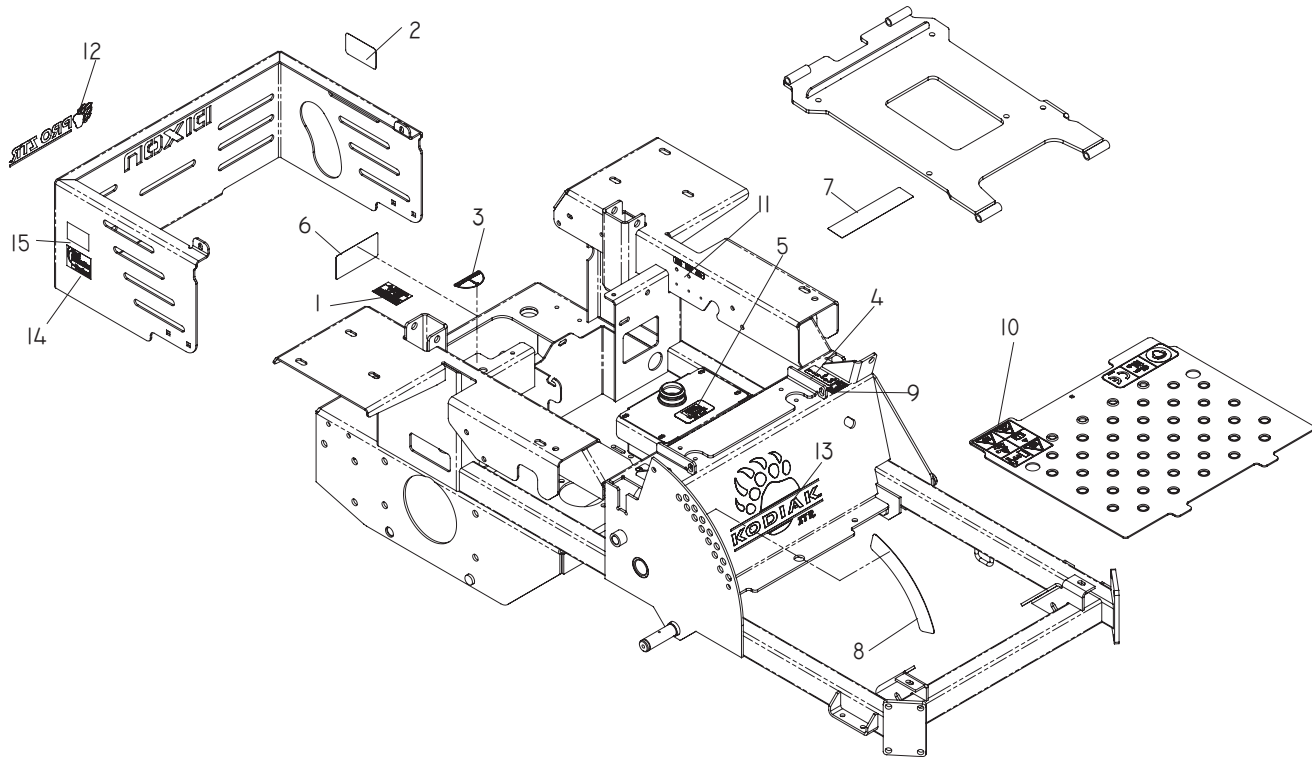


ELECTRICAL

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 102758 ...	1...	NEGATIVE CABLE
2...	539 102759 ...	2...	INSULATOR
3...	539 101080 ...	2...	INTERLOCK SWITCH
4...	539 102678 ...	1...	TAPPED PLATE
5...	539 976952 ...	2...	SCREW, #10-24 x $\frac{5}{8}$
6...	539 118848 ...	1...	IGNITION SWITCH
7...	539 101768 ...	1...	BLADE SWITCH
8...	539 110074 ...	1...	HOUR METER
9...	539 114492 ...	1...	FRAME HARNESS, UNITS PRODUCED PRIOR TO SERIAL NO. 073736962
...	539 114737 ...	1...	FRAME HARNESS, UNITS PRODUCED AFTER SERIAL NO. 073736962
10...	539 976934 ...	2...	HCS, $\frac{5}{16}$ C x $\frac{3}{4}$
11...	539 990717 ...	2...	NUT, $\frac{5}{16}$ C, NYLOK

ITEM	PART NO.	QTY.	DESCRIPTION
12...	539 976977 ...	2...	NUT, #10-24, NYLOK
13...	539 102617 ...	2...	SCREW, #10-24 x $\frac{7}{8}$
14...	539 102086 ...	1...	FUSE, 20 AMP, 32 VOLT, ATO
15...	539 101771 ...	1...	FUSE, 7.5 AMP, 32 VOLT, ATO
16...	539 102436 ...	1...	BATTERY, DRY
17...	539 121618 ...	1...	CABLE POSITIVE
18...	539 107544 ...	1...	KEY, PADDED
19...	539 101080 ...	1...	BRAKE SWITCH, UNITS PRODUCED PRIOR TO SERIAL NO. 073736962
...	539 113792 ...	1...	BRAKE SWITCH, UNITS PRODUCED AFTER SERIAL NO. 073736962
NOT SHOWN			
...	539 114077 ...	1...	PIGTAIL, LIGHTS

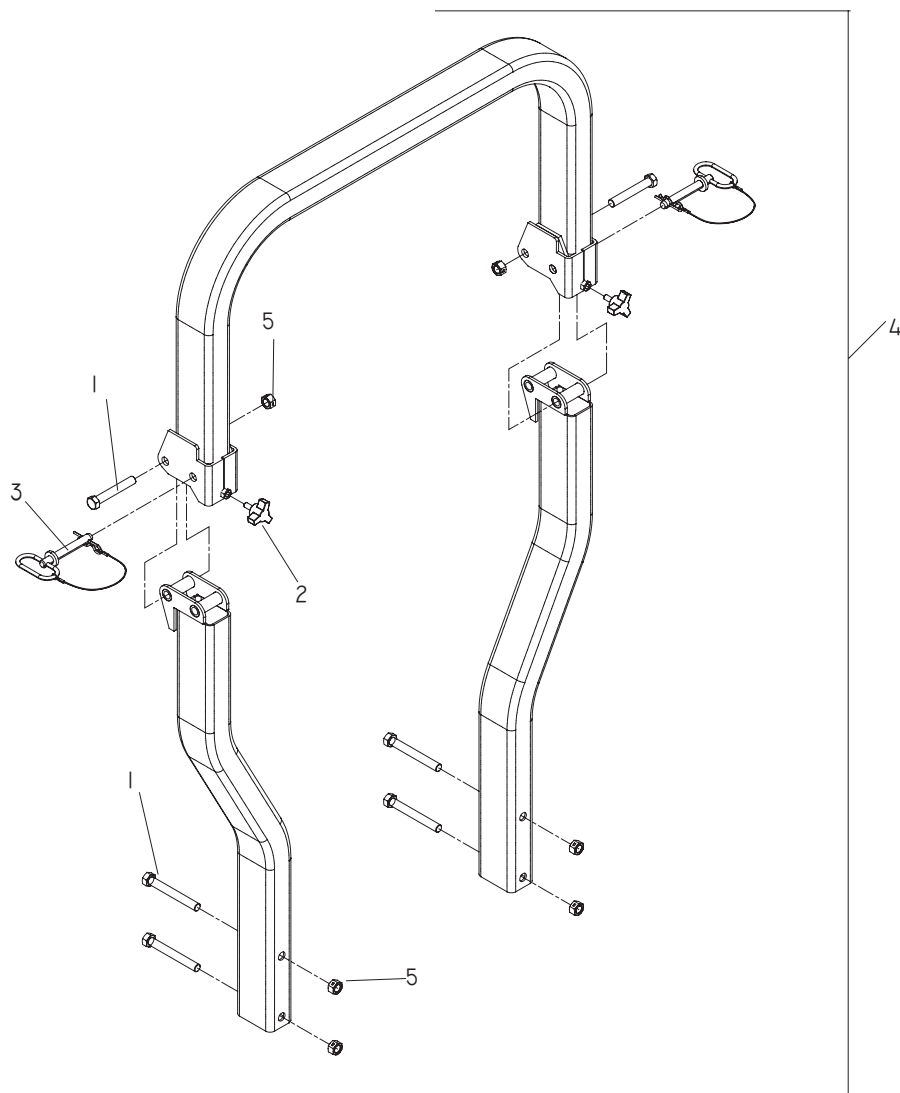
DECALS



DECALS

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 100128 ...	1...	DECAL, EXHAUST	9...	539 110974 ...	1...	DECAL, H.S.T.
2...	539 101881 ...	1...	DECAL, PROP 65	10...	539 111575 ...	1...	DECAL, WARNING
3...	539 102670 ...	1...	DECAL, FUEL VALVE	11...	539 111597 ...	1...	DECAL, RELAYS
4...	539 103333 ...	2...	DECAL, MOTION CONTROL	12...	539 114510 ...	1...	DECAL, PRO ZTR
5...	539 114832 ...	1...	DECAL, OIL TANK	13...	539 114511 ...	1...	DECAL, KODIAK
6...	539 105744 ...	1...	DECAL, DANGER, BELT	14...	539 117708 ...	1...	DECAL, PARKER
7...	539 105745 ...	1...	DECAL, BATTERY WARNING	15...	539 117704 ...	1...	DECAL, ENGINE, KOHLER
8...	539 130572 ...	1...	DECAL, HEIGHT ADJ., CE				

ROPS



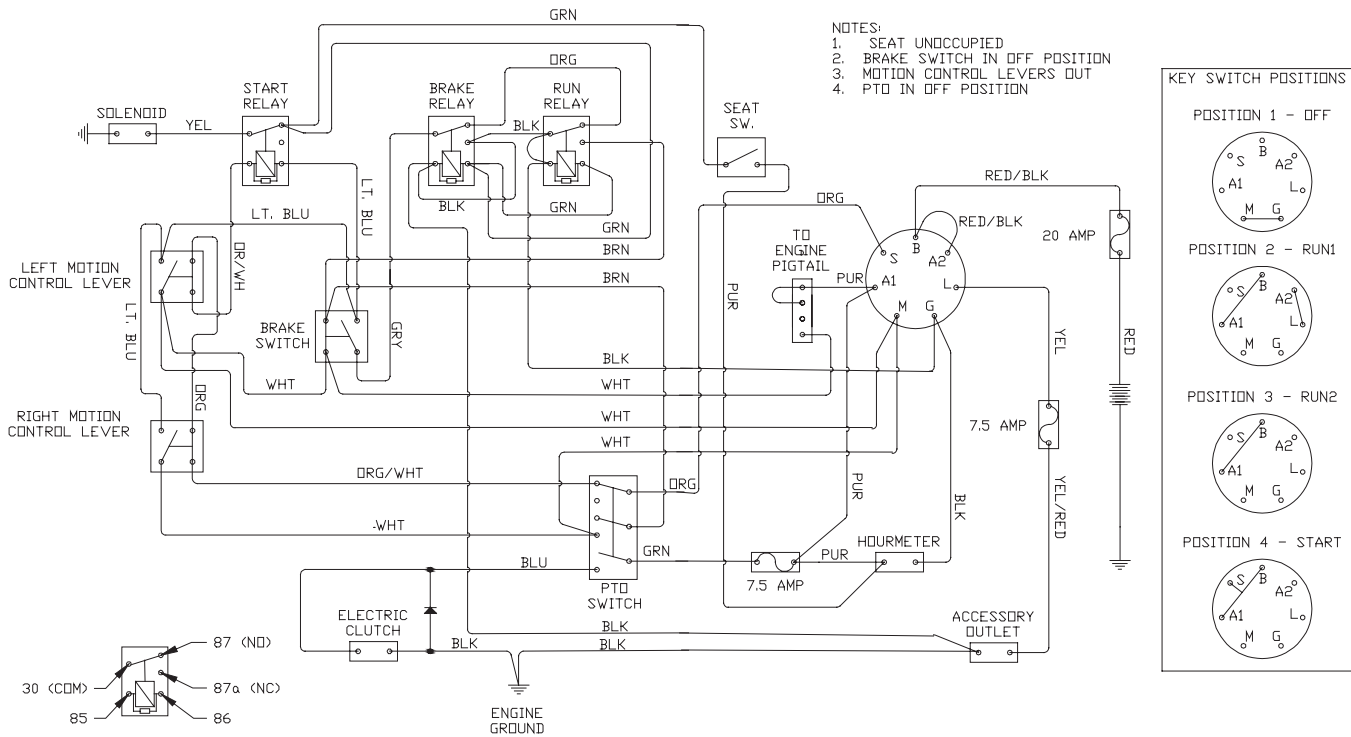
ROPS

ITEM	PART NO.	QTY.	DESCRIPTION
1...	539 103433 ...	6...	HCS, ½C x 3 ¼
2...	539 104411 ...	2...	KNOB W STUD
3...	539 111036 ...	2...	LANYARD W/PIN, ½"

ITEM	PART NO.	QTY.	DESCRIPTION
4...	539 111443 ...	1...	ROPS, COMPLETE W/ SEAT BELT
5...	539 200100 ...	6...	NUT, ½-13, CENTERLOCK
	... 539 111026 ...	1...	SEAT BELT

SCHEMATIC

UNITS PRODUCED PRIOR TO SERIAL NO. 073736962



UNITS PRODUCED AFTER SERIAL NO. 073736962

- NOTE:
1. SEAT UNOCCUPIED
 2. BRAKE SWITCH IN OFF POSITION
 3. MOTION CONTROL LEVERS OUT
 4. PTO IN OFF POSITION

