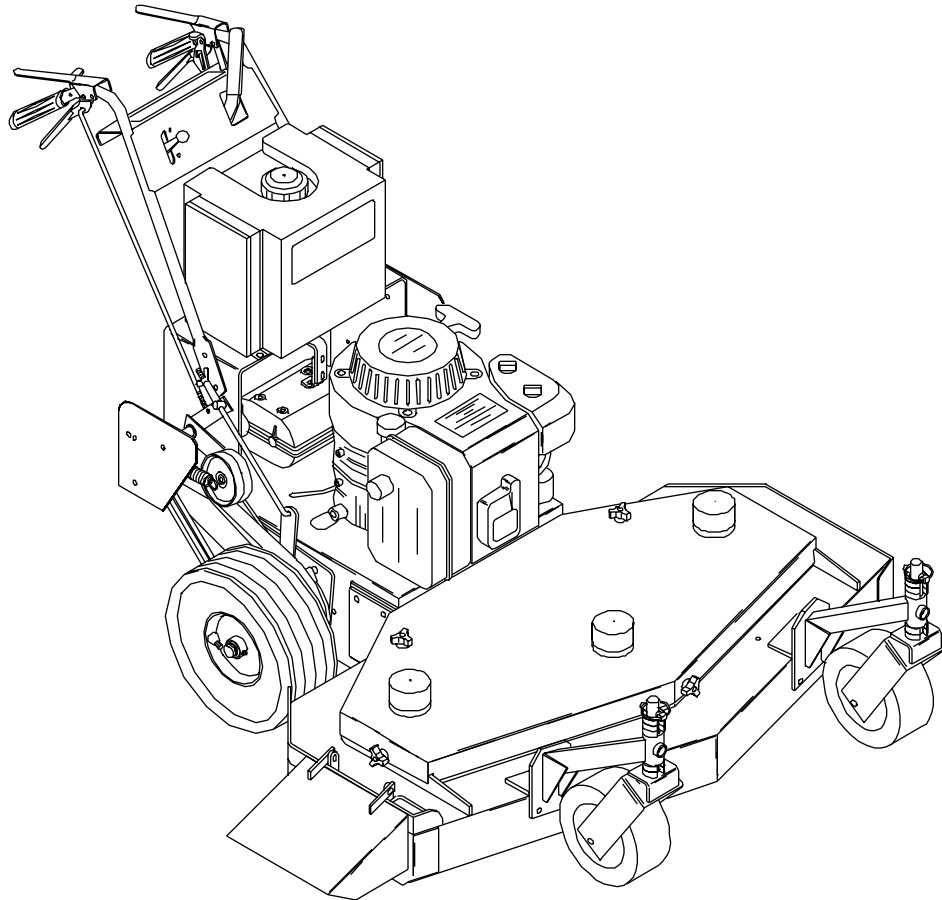


Husqvarna



Parts manual

Models:

968999101 / W3212A

968999107 / W3213A

968999102 / W3612A

968999108 / W3613A

968999103 / W3614A

968999104 / W4814A

968999110 / W4815A

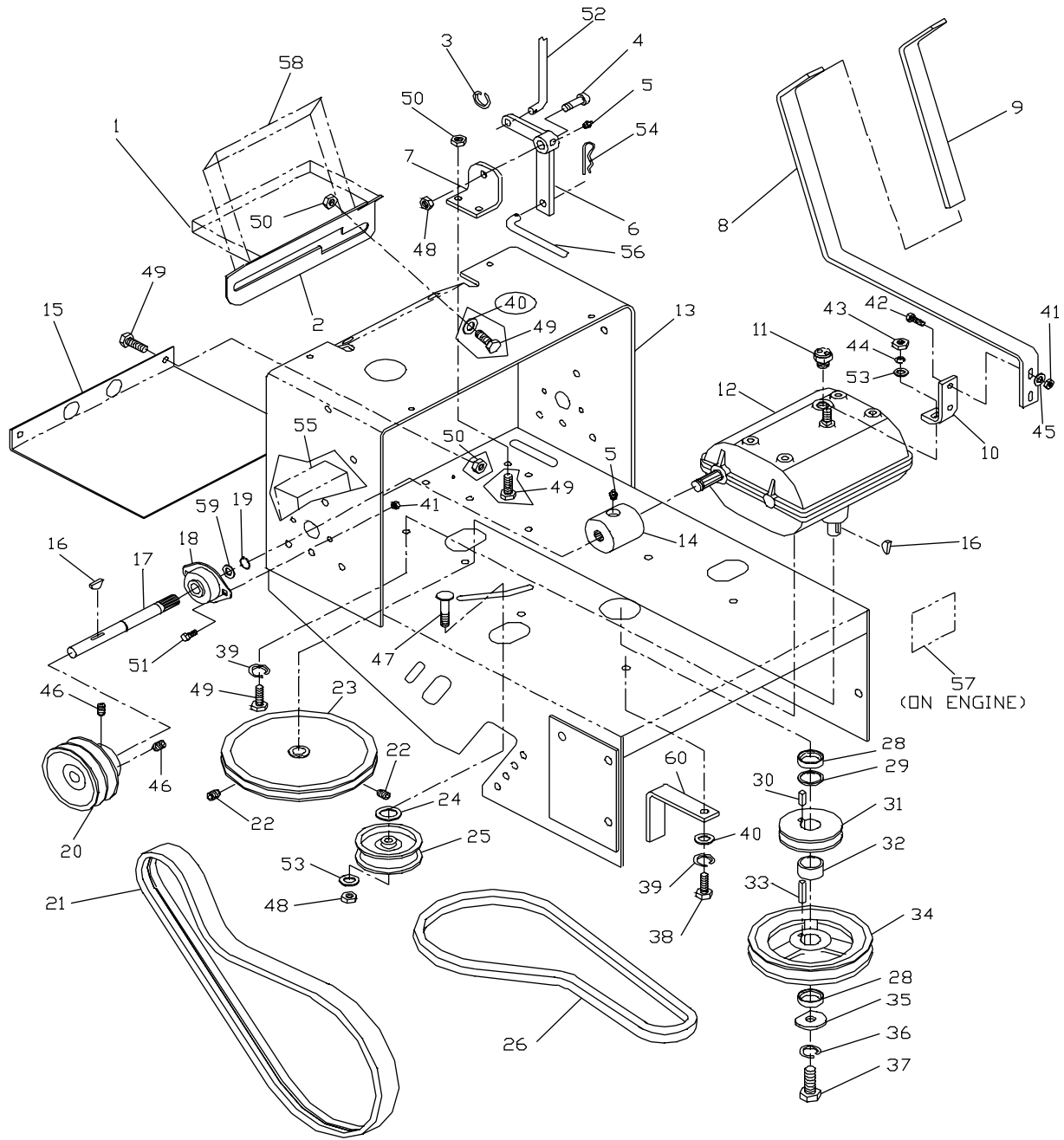
CONTENTS

SECTION	PAGE
TRANSMISSION & SHIFTER GROUP-32", 36" & 48" MODELS	4 & 5
WHEEL DRIVE & AXLE ASSEMBLY-32", 36", & 48" MODELS	6 & 7
TRACTION WHEEL ASSEMBLY-36" & 48" MODELS	8 & 9
TRACTION WHEEL ASSEMBLY-32" MODELS	10 & 11
48" FRONT DECK	12 & 13
32" & 36" FRONT DECK	14 & 15
CUTTER HOUSING ASSEMBLY	16 & 17
UPPER HANDLE	18 & 19
FRONT CASTER ASSEMBLY	20 & 21
WIRING HARNESS	22 & 23
TRANSMISSION	24 & 25

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.

TRANSMISSION & SHIFTER GROUP

32", 36", & 48" MODELS



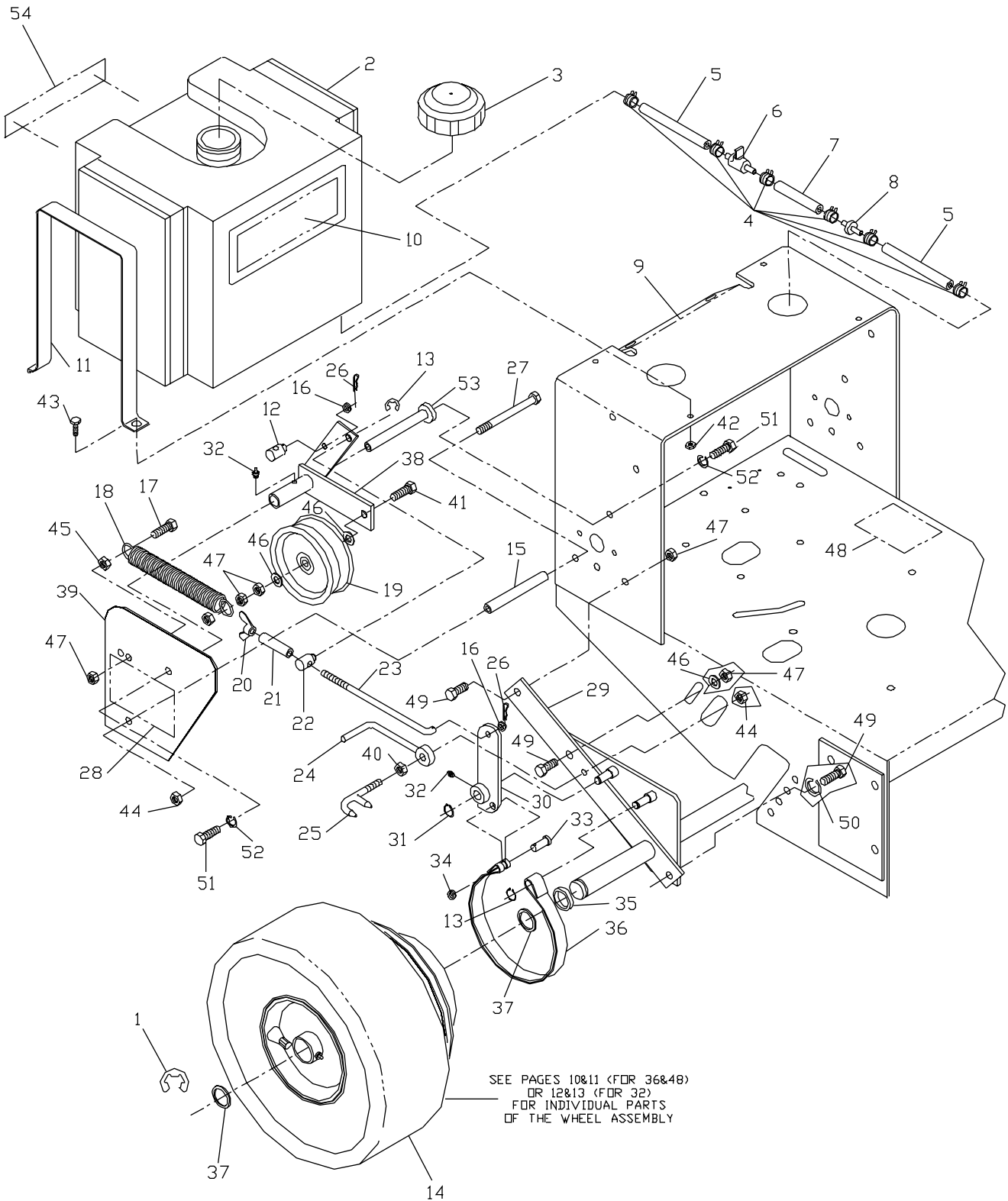
TRANSMISSION & SHIFTER GROUP

32", 36", & 48" MODELS

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539100277	1	DECAL,SHIFTER	36	539990247	1	SLW 7/16 STD
2	539101960	1	SHIFTER PLATE	37	539100142	1	HCS M10-1.5 X 35MM (Kawasaki)
3	539916459	1	RETAINER		539100141	1	HCS 7/16F X 1.5 GR 5 (Kohler)
4	539100150	1	SB 1/2C X 3/4	38	539977692	4	HTB M8-1.25 X 35MM (Kawasaki)
5	539976998	3	ZERK1/4-28 STRHT		539100567	4	HCS M8-1.25 X 30MM (Kohler)
6	539100066	1	BELLCRANK	39	539990187	8	SLW 5/16 STD
7	539104648	1	BRACKET	40	539990692	6	5/16 FW STD
8	539101961	1	SHIFTER ARM	41	539990761	6	HLN 1/4C
9	539101965	1	SHIFTER GRIP	42	539977761	2	HCS 1/4C X 1
10	539102165	1	SHIFTER BRKT.	43	539990155	1	NUT 3/8F
11	539100148	1	TRANS. SWITCH	44	539990118	1	SLW 3/8 STD
12	539102162	1	TRANSMISSION	45	539990598	2	FW 1/4 STD
13	539104724	1	REAR DECK W/DECALS	46	539976956	4	5/16 NYLOC SETSCW
14	539102164	2	COUPLING			2	(32" MODELS)
15	539104547	1	LOWER BELT SHIELD	47	539100145	1	RHSNB 3/8C X 2
16	539910211	3	#9 WOODRUFF KEY	48	539990546	2	HLN 3/8C CENTER P.
17	539102163	2	DRIVE SHAFT	49	539976934	10	HCS 5/16C X 3/4
18	539101967	2	BEARING	50	539990184	6	HLN 5/16C
19	539101971	2	RETAINERRING	51	539990072	4	HCS 1/4C X 5/8
20	539101954	2	DRIVE PULLEY(36&48)	52	539101972	1	BLADE ROD
	539102154	2	DRIVE PULLEY(32)	53	539990517	2	FW 3/8 STD
21	539101956	2	DRIVE BELT(36&48)	54	539976989	1	#4 HAIRPIN
	539102149	2	DRIVE BELT(32)	55	539100361	1	DANGER DECAL
22	539101988	2	1/4-20 NYLOC SETSCW.	56	539102031	1	BLADE ROD 48"
23	539101964	1	INPUT PULLEY		539102048	1	BLADE ROD 36"
24	539990550	1	1/2 FLAT WASHER STD	57	539100128	1	EXHAUST DECAL
25	539919078	1	IDLER PULLEY	58	539102047	1	DECAL, CLUTCH
26	539101957	1	BELT, TRANSMISSION	59	539991043	2	MACH. BUSHING
27	539102036	1	BELT GUIDE(NOT SHN.)	60	539103462	2	BELT GUIDE, LONG
28	539921960	2	SPACER				48" MODELS
29	539102050	1	MACH. BUSHING			1	32" & 36" MODELS
30	539105718	1	KEY 1/4SQ. X 1/2	61	539103463	1	BELT GUIDE, SHORT
31	539919148	1	PULLEY				(NOT SHOWN) 32" & 36" MODELS
32	539101720	1	SPACER				
33	539101995	1	KEY 1/4SQ. X 1 1/8				
34	539101834	1	ENGINE PULLEY				
35	539106504	1	HEAVY WASHER				

WHEEL DRIVE & AXLE ASSEMBLY

32". 36". & 48" MODELS

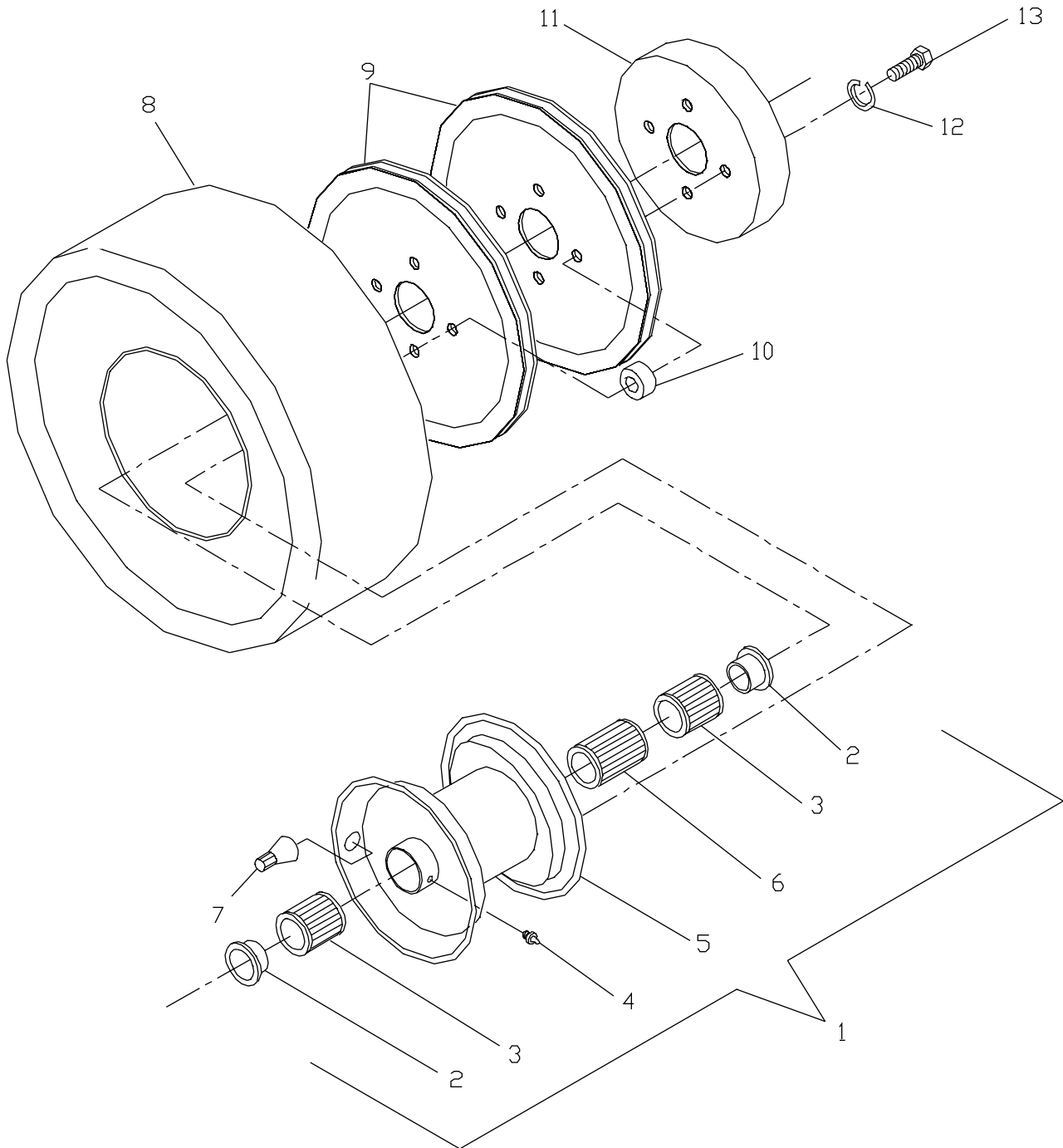


WHEEL DRIVE & AXLE ASSEMBLY

32", 36", & 48" MODELS

ITEM	PART NO.	QTY	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539912730	2	1" E-RING	26	539976988	4	#2 HAIRPIN
2	539100135	1	FUEL TANK	27	539990145	2	HCS 5/16C X 5
3	539914363	1	GAS CAP	28	539104789	2	DECAL, SMALL CROWN
4	539912222	6	HOSE CLAMP (Kawasaki)	29	539101931	1	AXLE WLDMT(36&48)
		4	HOSE CLAMP (Kohler)		539102152	1	AXLE WLDMT(32)
5	539932956	2	10" GAS LINE (Kawasaki)	30	539101934	1	RT. BRAKE ARM
		1	10" GAS LINE (Kohler)		539102135	1	LT. BRAKE ARM
6	539916325	1	FUEL VALVE	31	539101949	2	1/2" E-RING
7	539977351	1	3 1/2" GAS LINE (Kaw. only)	32	539976998	4	ZERK 1/4-28 STRHT
	539104993	1	14" GAS LINE (Kohler)	33	539102049	2	CLEVIS PIN
8	539914359	1	FUEL FILTER (Kaw. only)	34	539913847	2	BOLT RETAINER 3/8
9	539104724	1	REAR DECK W/DECALS	35	539921960	2	SPACER
10	539104795	1	DECAL, W3212	36	539101945	2	BRAKE BAND
	539104828	1	DECAL, W3213	37	539916561	4	MACH. BUSHING
	539104796	1	DECAL, W3612	38	539102169	1	IDLER PLATE, LT
	539104829	1	DECAL, W3613		539102168	1	IDLER PLATE, RT
	539104797	1	DECAL, W3614	39	539101969	2	FENDER
	539104794	1	DECAL, W4814	40	539990585	2	HFLN 5/16C
	539104831	1	DECAL, W4815	41	539101350	2	3/8C X 3 TAPBOLT
11	539100012	2	TANK STRAPS	42	539990761	4	HLN 1/4C
12	539976434	2	SWIVEL (SHORT)	43	539977761	4	HCS 1/4C X 1
13	539990870	4	3/8" E-RING	44	539990184	4	HLN 5/16C
14	539104757	2	WHEEL ASM.(36&48)	45	539990613	2	HFLN 3/8C
			(WITH BRAKE DRUM & PULLEYS)	46	539990517	8	FW 3/8 STD
	539104715	2	WHEEL ASM.(32)	47	539990546	12	HLN 3/8C CENTER P.
			(WITH BRAKE DRUM & PULLEYS)	48	539101881	1	DECAL, PROP. 65
15	539101992	2	LONG SPACER	49	539990563	6	HCS 3/8C X 1
16	539990692	4	5/16 FW STD	50	539990118	2	SLW 3/8 STD
17	539976941	2	HCS 3/8C X 1 1/4	51	539990209	4	HCS 5/16C X 1
18	539101977	2	SPRING	52	539990187	4	SLW 5/16 STD
19	539101955	2	IDLER PULLEY	53	539102188	2	SHOULDER PIVOT TUBE
20	539100276	2	5/16C NYLOC WINGNUT	54	539104787	1	DECAL, HUSQVARNA
21	539100097	2	SPACER				
22	539101940	2	SWIVEL				
23	539101939	2	BRAKE ROD				
24	539101973	2	BELT GUIDE				
25	539102035	2	SCRAPER(36 & 48)				
	539102155	2	SCRAPER(32)				

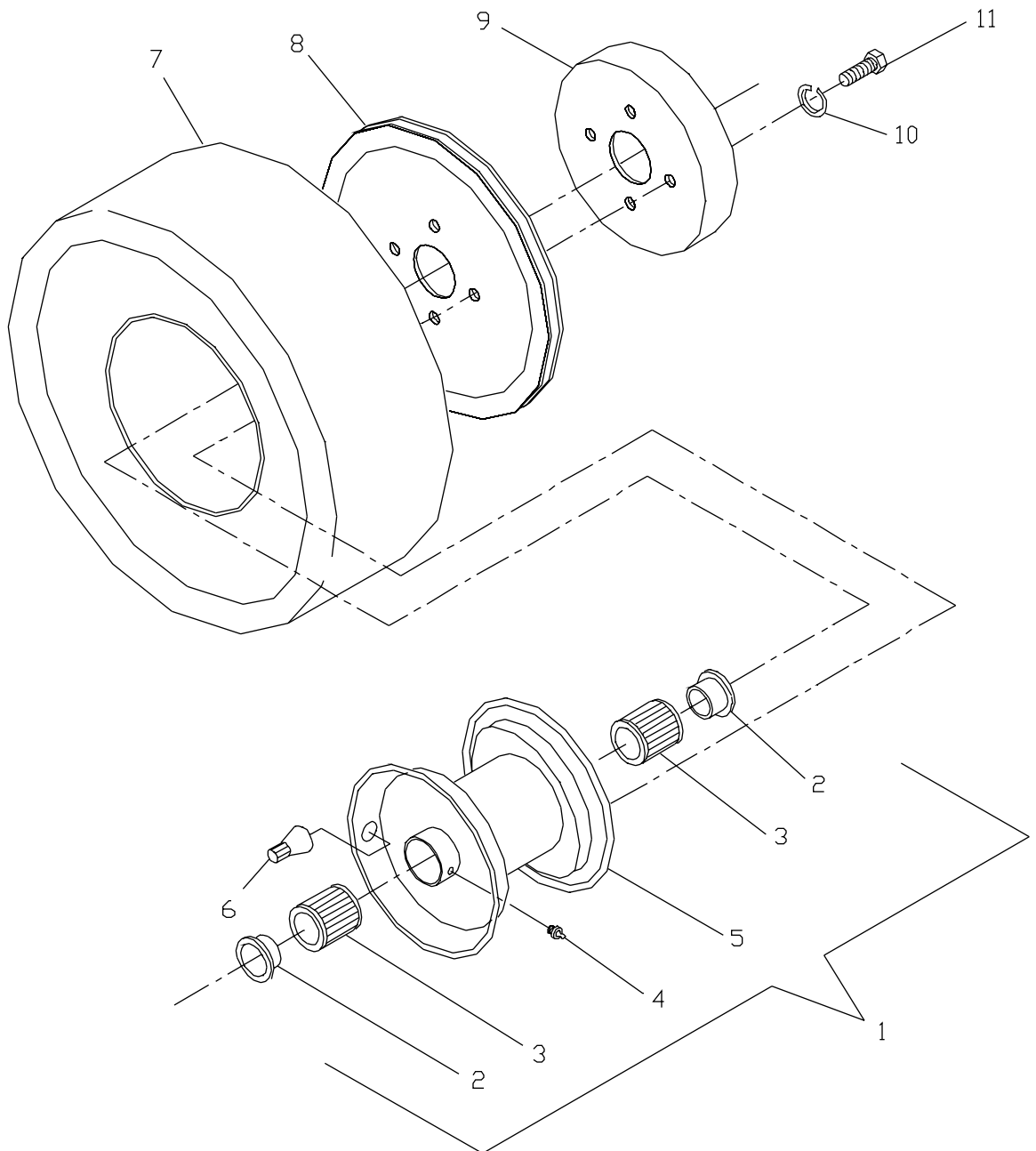
TRACTION WHEEL ASSEMBLY 36" & 48" MODELS



TRACTION WHEEL ASSEMBLY 36" & 48" MODELS

ITEM	PART NO.	QTY.	DESCRIPTION
1	539104758	1	WHEELASM. (INCLUDES ITEMS 2 THRU 8)
2	539100395	2	ENDCAP
3	539102161	2	ROLLER BEARING (SHORT)
4	539976998	1	ZERK 1/4-28 STRHT
5	539104759	1	RIM (INCLUDES ITEMS 4 & 7)
6	539100393	1	ROLLER BEARING (LONG)
7	539912234	1	AIR VALVE
8	539923788	1	TIRE
9	539938473	2	TRACTION PULLEY
10	539923515	4	SPACER
11	539101946	1	BRAKE DRUM
12	539990118	4	SLW 3/8 STD
13	539990164	4	HCS 3/8F X 1 1/2

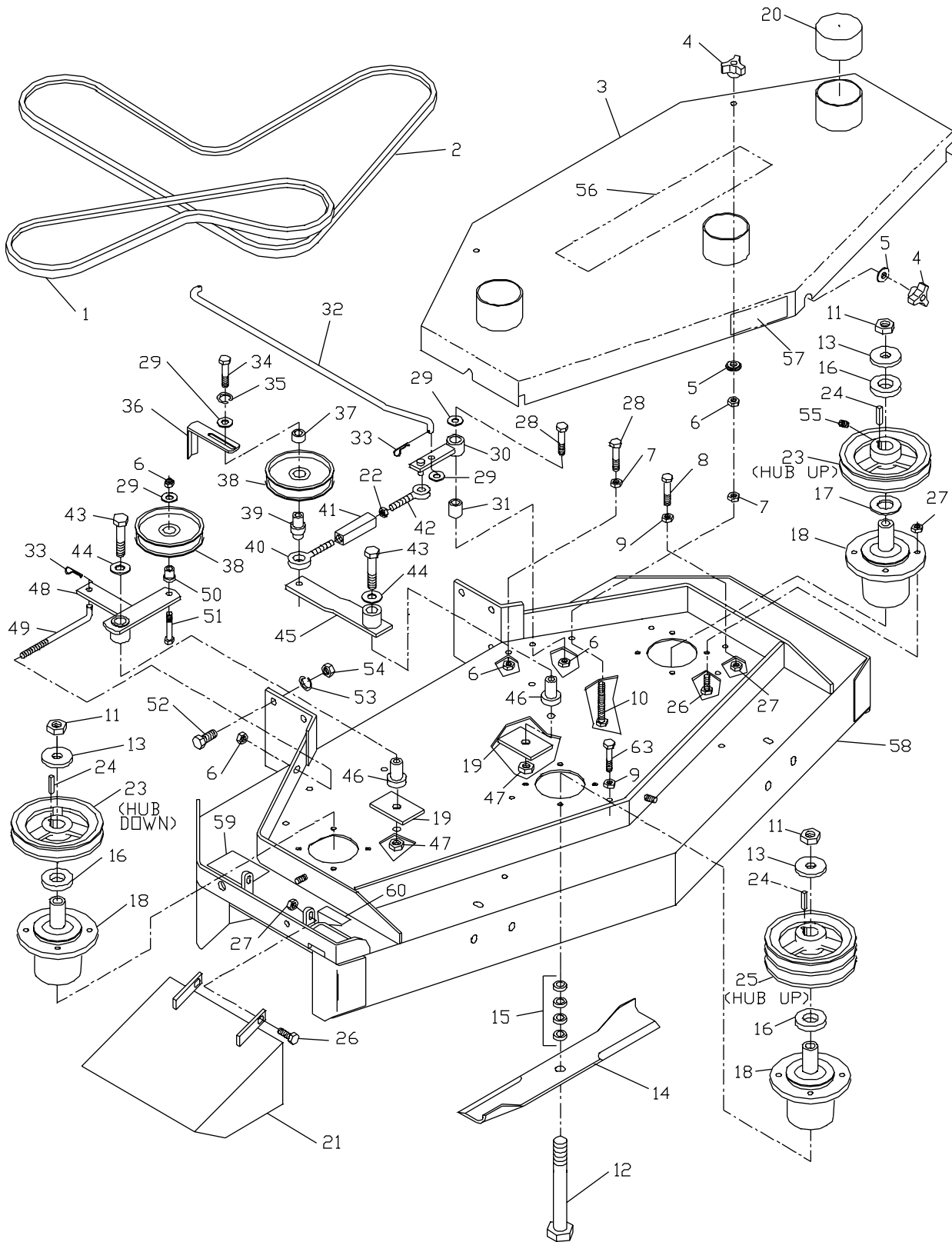
TRACTION WHEEL ASSEMBLY 32" MODELS



TRACTION WHEEL ASSEMBLY 32" MODELS

ITEM	PART NO.	QTY.	DESCRIPTION
1	539104714	1	WHEELASM. (INCLUDES ITEMS 2 THRU 7)
2	539100395	2	ENDCAP
3	539100393	2	ROLLER BEARING
4	539976998	1	ZERK 1/4-28 STRHT
5	539104716	1	RIM (INCLUDES ITEMS 4 & 6)
6	539912234	1	AIR VALVE
7	539977222	1	TIRE
8	539976522	1	TRACTION PULLEY
9	539101946	1	BRAKE DRUM
10	539990118	4	SLW 3/8 STD
11	539977748	4	HCS 3/8F X 3/4

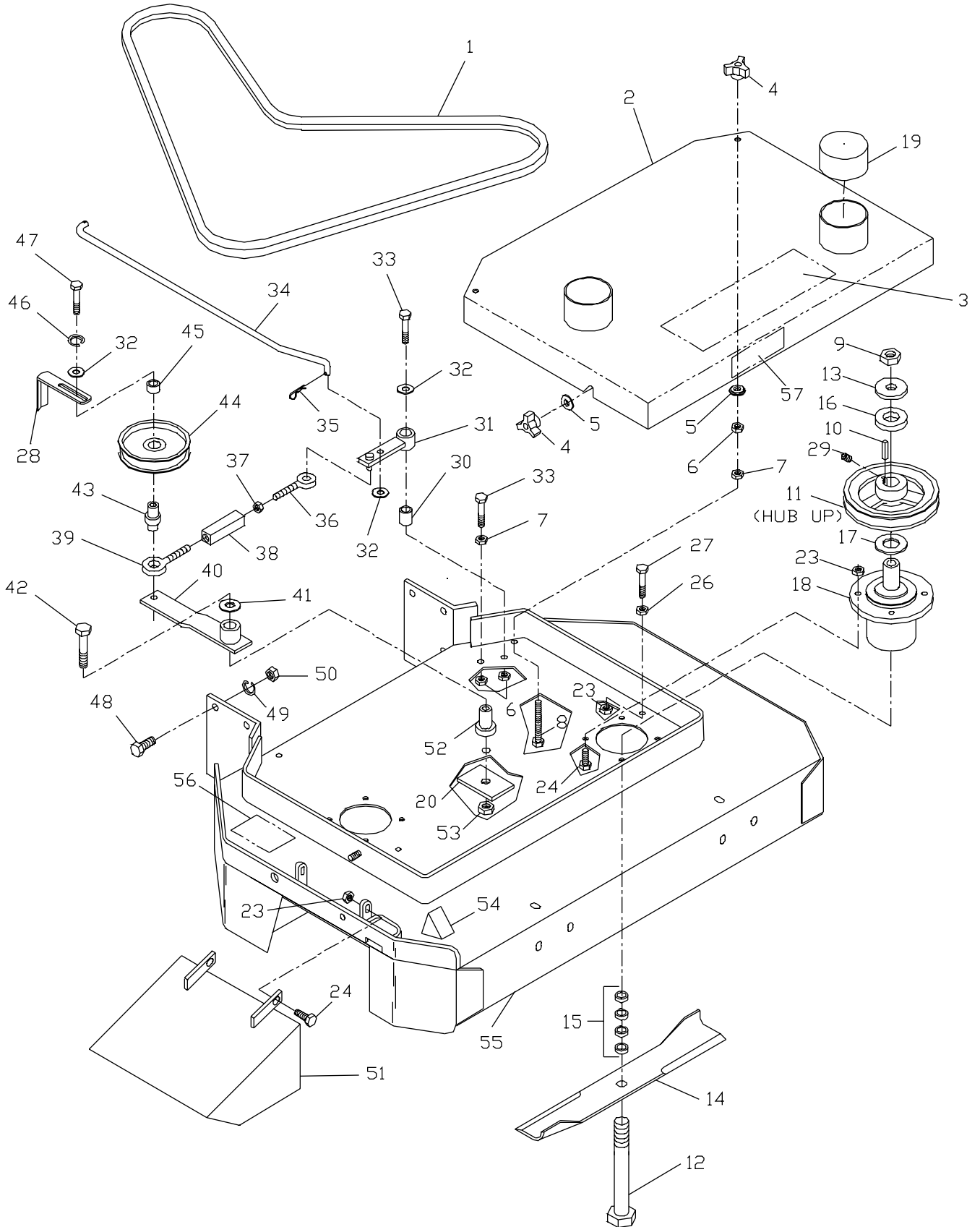
48" FRONT DECK



48" FRONT DECK

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	539100024	1	AUX. BLADE BELT	31	539101836	1	SLEEVE BUSHING
2	539101958	1	BLADE BELT 48	32	539102031	1	BLADE ROD 48"
3	539104562	1	48" BELT SHIELD	33	539976988	2	#2 HAIRPIN
4	539102070	5	THREE PRONG KNOB	34	539990637	1	HCS 3/8C X 2 1/2
5	539102056	5	3/8 SEALING WASHER	35	539990118	1	3/8 LOCK WASHER
6	539990546	6	HLN 3/8C	36	539100075	1	SNUBBER
7	539990613	6	HFLN 3/8C	37	539102656	1	SPACER
8	539990553	4	HCS 5/16CX3(BELT GUIDE)	38	539976688	2	IDLER PULLEY
9	539990585	7	HFLN 5/16C	39	539101980	1	EYEBOLT PIVOT
10	539102334	2	TAPBOLT-3/8C X 4 1/2	40	539101981	1	LEFT HANDEYEBOLT
11	539976980	3	HN 5/8F	41	539101983	1	TURNBUCKLE
12	539102332	2	HCS 5/8F X 8 1/2	42	539101982	1	RH. EYEBOLT
	539101100	1	HCS 5/8F X 9(CENTER)	43	539101332	2	HCS 1/2C X 2 3/4
13	539102243	3	SUPPORT WASHER	44	539990550	3	1/2 FLAT WASHER
14	539100340	3	BLADE 16 1/4"	45	539101978	1	ARM W/LDMT
15	539976436	12	BLADE SPACERS	46	539101231	2	IDLER SPINDLE
16	539102245	3	SPACER	47	539101331	2	1/2C NYLOC NUT
17	539102675	1	MACH. BUSHING 10 GA.	48	539102237	1	AUX. IDLER ARM
18	539102440	3	HOUSING ASM.	49	539102337	1	TENSION ROD
19	539102236	2	PAD	50	539976695	1	IDLER FLANGE BUSHING
20	539102320	3	TUBE CAP	51	539990730	1	HCS 3/8C X 1 3/4
21	539104546	1	DEFLECTOR CHUTE	52	539101175	6	HCS 7/16C X 1 1/2
22	539990196	1	5/16C HEX NUT	53	539990247	6	7/16 LOCK WASHER
23	539976398	2	PULLEY W/SETSCREWS	54	539990449	6	7/16C HEX NUT
24	539101995	3	1/4SQ. KEY X 1 1/8	55	539976956	6	5/16 NYLOC SETSCREW
25	539101819	1	DOUBLE PULLEY W/SETS.	56	539104790	1	DECAL, HUSQVARNA
26	539990209	14	HCS 5/16C X 1	57	539105071	1	DECAL, NASCAR
27	539990184	21	HLN 5/16C	58	539104564	1	48" DECK W/DECALS
28	539990629	2	HCS 3/8C X 2 1/4	59	539100344	1	DECAL, DANGER
29	539990517	4	FW 3/8 STD	60	539913010	1	DECAL, CPSC
30	539101979	1	ENGAGEMENT ARM	63	539102335	3	HCS 5/16C X 4

32" & 36" FRONT DECK



32" & 36" FRONT DECK

ITEM	PART NO.	QTY.	DESCRIPTION
1	539101959	1	36" DECKBELT
	539102148	1	32" DECKBELT
2	539104561	1	36" BELT SHIELD
	539104650	1	32" BELT SHIELD
3	539104790	1	DECAL, HUSQVARNA
4	539102070	4	THREE PRONGKNOB
5	539102056	4	3/8 SEALING WASHER
6	539990546	4	HLN 3/8C
7	539990613	3	3/8C WHIZ NUT
8	539102334	2	TAPBOLT 3/8C X 4 1/2
9	539976980	2	HN 5/8F
10	539101995	2	KEY 1/4SQ. X 1 1/8
11	539976398	2	PULLEY W/SETSCREWS
12	539102332	2	HCS 5/8F X 8 1/2
13	539102243	2	SUPPORT WASHER
14	539100341	2	BLADE 18"(36)
	539100340	2	BLADE 16 1/4"(32)
15	539976436	8	BLADE SPACERS
16	539102245	2	SPACER
17	539102675	2	MACH. BUSHING 10GA.
18	539102440	2	HOUSING ASM.
19	539102320	2	TUBE CAP
20	539102236	1	PAD(NOT USED ON 32)
23	539990184	16	HLN 5/16C
24	539990209	10	HCS 5/16C X 1
26	539990585	6	HFLN 5/16C
27	539990553	6	HCS 5/16C X 3
28	539100075	1	SNUBBER
29	539976956	4	5/16 NYLOC SETSCREW

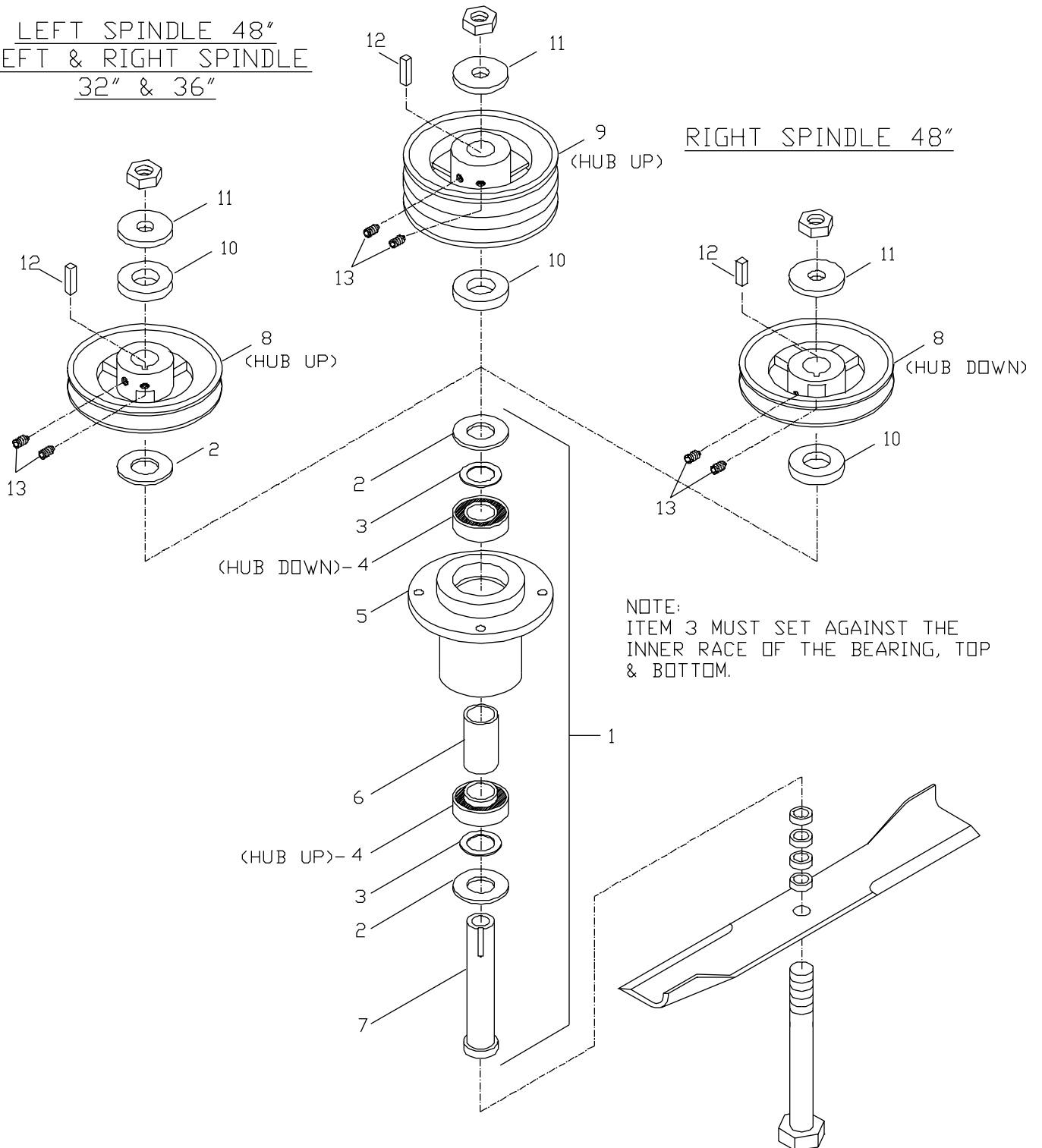
ITEM	PART NO.	QTY.	DESCRIPTION
30	539101836	1	SLEEVE BUSHING
31	539101979	1	ENGAGEMENT ARM
32	539990517	3	FW 3/8 STD
33	539990629	2	HCS 3/8C X 2 1/4
34	539102048	1	BLADE ROD 32 & 36
35	539976988	1	#2 HAIRPIN
36	539101982	1	RT. HANDEYEBOLT
37	539990196	1	5/16C HEX NUT
38	539101983	1	TURNBUCKLE
39	539101981	1	LT. HANDEYEBOLT
40	539101978	1	ARM WLDMT
41	539990550	1	FW 1/2 STD
42	539101332	1	HCS 1/2C X 2 3/4
43	539101980	1	EYEBOLT PIVOT
44	539976688	1	IDLER PULLEY
45	539102656	1	SPACER
46	539990118	1	3/8 LOCK WASHER
47	539990637	1	HCS 3/8C X 2 1/2
48	539101175	6	HCS 7/16C X 1 1/2
49	539990247	6	7/16 LOCK WASHER
50	539990449	6	7/16C HEX NUT
51	539104546	1	DEFLECTOR CHUTE
52	539101231	1	IDLER SPINDLE
53	539101331	1	HLN 1/2C NYLOC
54	539913010	1	DECAL, CPSC
55	539104563	1	36" DECK W/DECALS
	539104620	1	32" DECK W/DECALS
56	539100344	1	DECAL, DANGER
57	539105071	1	DECAL, NASCAR

CUTTER HOUSING ASSEMBLY

CENTER SPINDLE 48"

LEFT SPINDLE 48"
LEFT & RIGHT SPINDLE
32" & 36"

RIGHT SPINDLE 48"



NOTE:
ITEM 3 MUST SET AGAINST THE
INNER RACE OF THE BEARING, TOP
& BOTTOM.

CUTTER HOUSING ASSEMBLY

ITEM	PART NO.	QTY.	DESCRIPTION
1	539102440	1	CUTTER HOUSING ASM. (INCLUDES ITEMS 2 THRU 7)
2	539102675	3	MACH. BUSING 10GA.
3	539102244	2	MACH. BUSING 18GA.
4	539102677	2	BEARING
5	539102673	1	HOUSING
6	539102676	1	SPACER
7	539102674	1	SPINDLE
8	539976398	1	PULLEY
9	539101819	1	DOUBLE PULLEY
10	539102245	1	3/8" SPACER
11	539102243	1	1/4" SPACER
12	539101995	1	KEY 1/4 SQ. X 1 1/8"
13	539976956	2	5/16 NYLOC SETSCREW

SEE PAGES 12 THRU 15 FOR CORRECT BLADE BOLT, NUT,
BLADE SPACERS, AND BLADE FOR YOUR MODEL.

NOTE:

THIS HOUSING ASSEMBLY (ITEM 1) IS USED IN CONJUNCTION WITH DIFFERENT PULLEYS AND SPACERS. IT IS CRITICAL THAT YOU USE THE RIGHT SPACERS IN THE RIGHT LOCATION FOR THE DIFFERENT SPINDLE COMBINATIONS. (ALSO REFER TO THE KUTTER OPERATOR'S MANUAL)

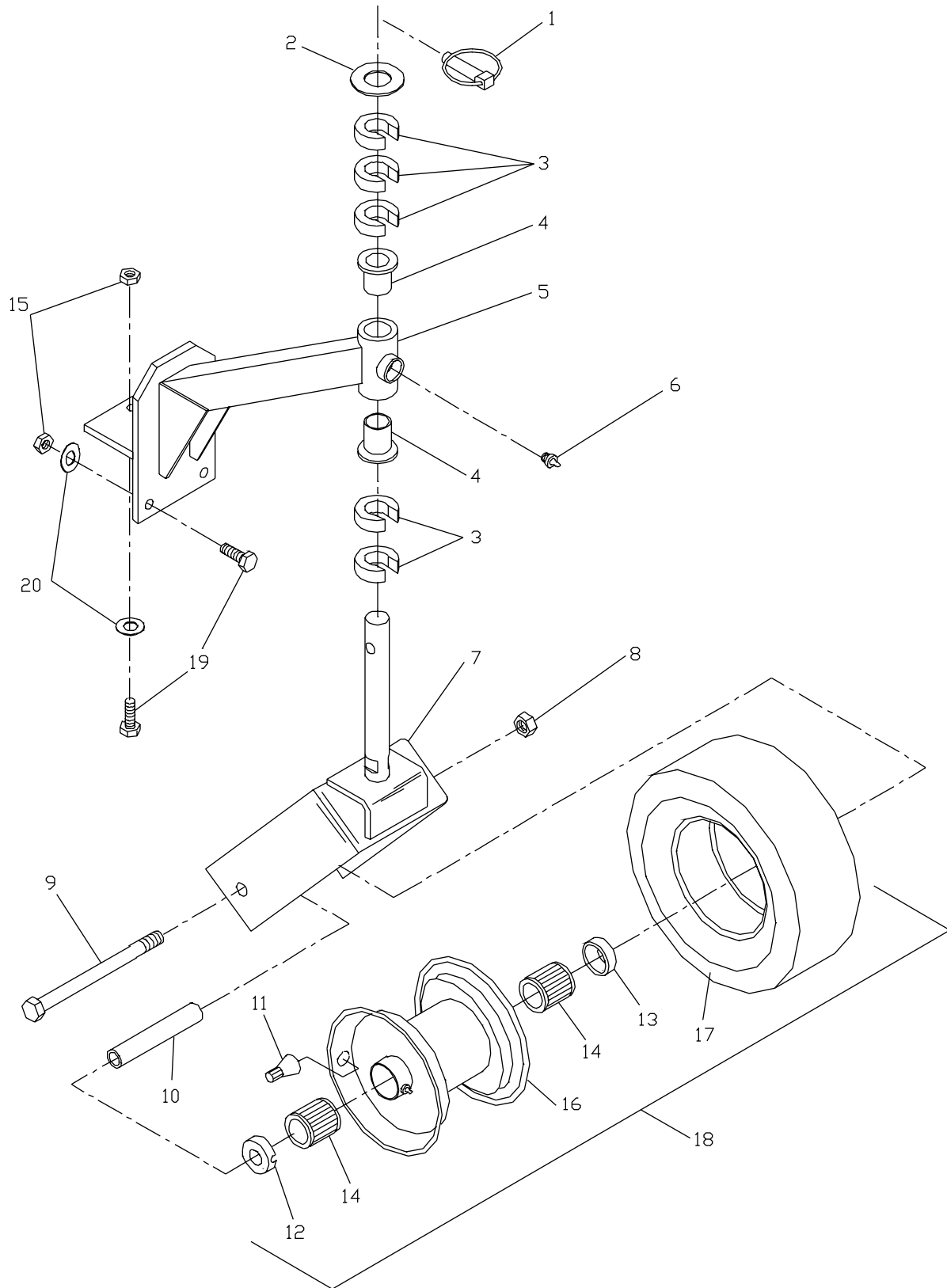
NOTE:

THIS HOUSING ASSEMBLY (ITEM 1) WILL NOT WORK IF THESE ITEMS ARE NOT IN THEIR PROPER LOCATION OR ORIENTATION.

UPPER HANDLE

ITEM	PART NO.	QTY.	DESCRIPTION
1	539990055	13	1/4SAE FLAT WASHER
2	539976387	1	LATCH, LT. THUMB W/GRIP
	539976388	1	LATCH, RT. THUMB W/GRIP(NOT SHOWN)
3	539976983	2	WASHER, WAVE SPRING
4	539991003	2	HCS 1/4C X 1 3/4
5	539977884	2	PIN, CLEVIS
6	539977886	4	BUSHING
7	539977857	2	LEVER, O.P. W/GRIP
8	539100285	2	DECAL, THUMB LATCH
9	539914734	2	PUSHNUT
10	539990761	5	1/4C PREV. TORQUE NUT
11	539976488	2	GRIP HANDLE
12	539923313	2	ROLL PIN 5/16 X 1 1/8
13	539101791	2	LEVER, MOLDED DRIVE
14	539990692	2	5/16 FLAT WASHER
15	539101986	2	TRACTION ROD
16	539976988	2	COTTER, HAIRPIN#2
17	539101963	1	THROTTLE CONTROL W/BALL
18	539990302	2	HWST 1/4C X 3/8
19	539990580	3	HCS 1/4C X 3/4
20	539990655	1	HCS 3/8C X 1 1/2
21	539101781	1	MODULE
22	539101984	1	HANDLE HARNESS
23	539101935	1	DECAL, OPERATION
24	539976526	1	GRIP
25	539100082	1	LEVER
26	539990517	2	3/8 FLAT WASHER
27	539101219	2	FIBER WASHER
28	539912063	1	CONE WASHER
29	539990546	5	3/8C TORQUE NUT
30	539990563	4	HCS 3/8C X 1
31	539977465	1	YOKE
32	539916459	1	RETAINER, RING
33	539977703	1	CLEVIS PIN
34	539977250	2	SPRING
35	539919098	3	SWITCH
36	539101801	2	O.P. LINKAGE
37	539976952	6	SCREW 10-24 X 5/8
38	539102062	1	UPPER HANDLE W/DECALS
39	539101891	1	DECAL, OPERATION
40	539101972	1	BLADE ROD
41	539102678	3	TAPPED PLATE

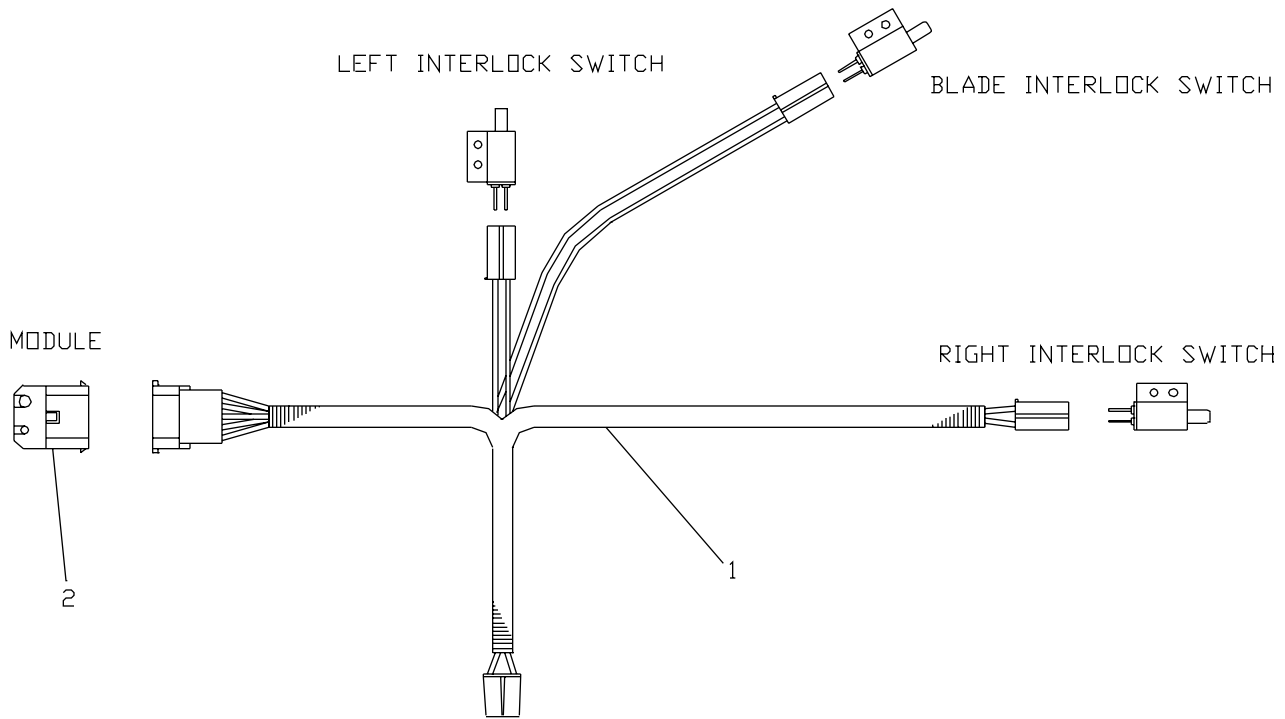
FRONT CASTER



FRONT CASTER

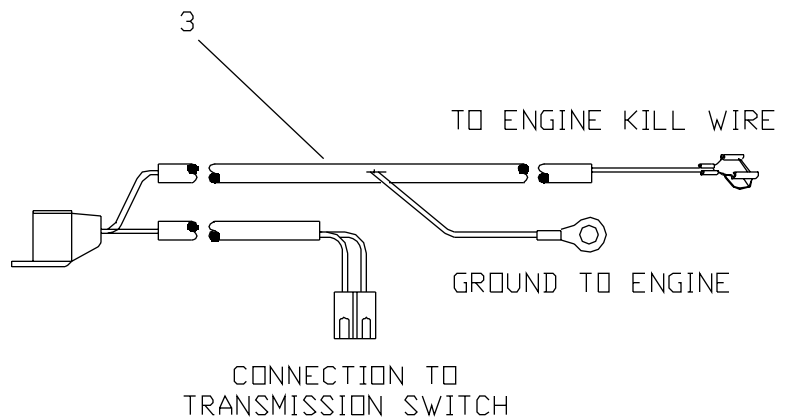
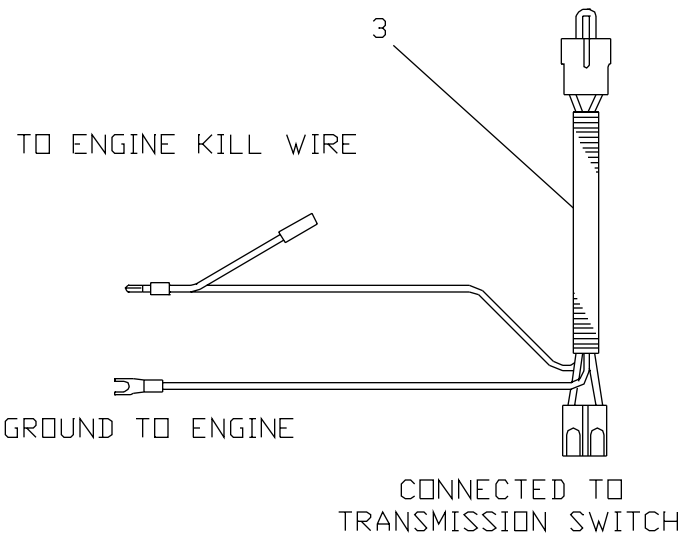
ITEM	PART NO.	QTY.	DESCRIPTION
1	539101874	1	7/16 LYNCH PIN
2	539916561	1	MACH. BUSHING
3	539101873	5	"C"-SPACER
4	539101232	2	FLANGE BUSHING
5	539104555	1	CASTER ARM W/BUSHING
6	539976997	1	ZERK 1/8 NPT
7	539104554	1	CASTER YOKE
8	539101331	1	1/2C NYLOC NUT
9	539101907	1	HCS 1/2C X 5 1/2
10	539101872	1	SPACER
11	539912234	1	AIR VALVE
12	539977356	1	NOTCHED ENDCAP
13	539923557	1	ENDCAP
14	539977353	2	ROLLER BEARING
15	539990546	3	HLN 3/8C
16	539104618	1	RIM
17	539101905	1	9" TIRE
18	539104556	1	TIRE & WHEEL ASS.
19	539990563	3	HCS 3/8C X 1
20	539990517	3	FW 3/8 STD
21	539104559	1	FRONT WHEEL CASTER ASM. KIT (INCLUDES ITEMS 1 THRU 20)

UPPER HANDLE WIRING HARNESS



GROUND HARNESS KAWASAKI

GROUND HARNESS KOHLER

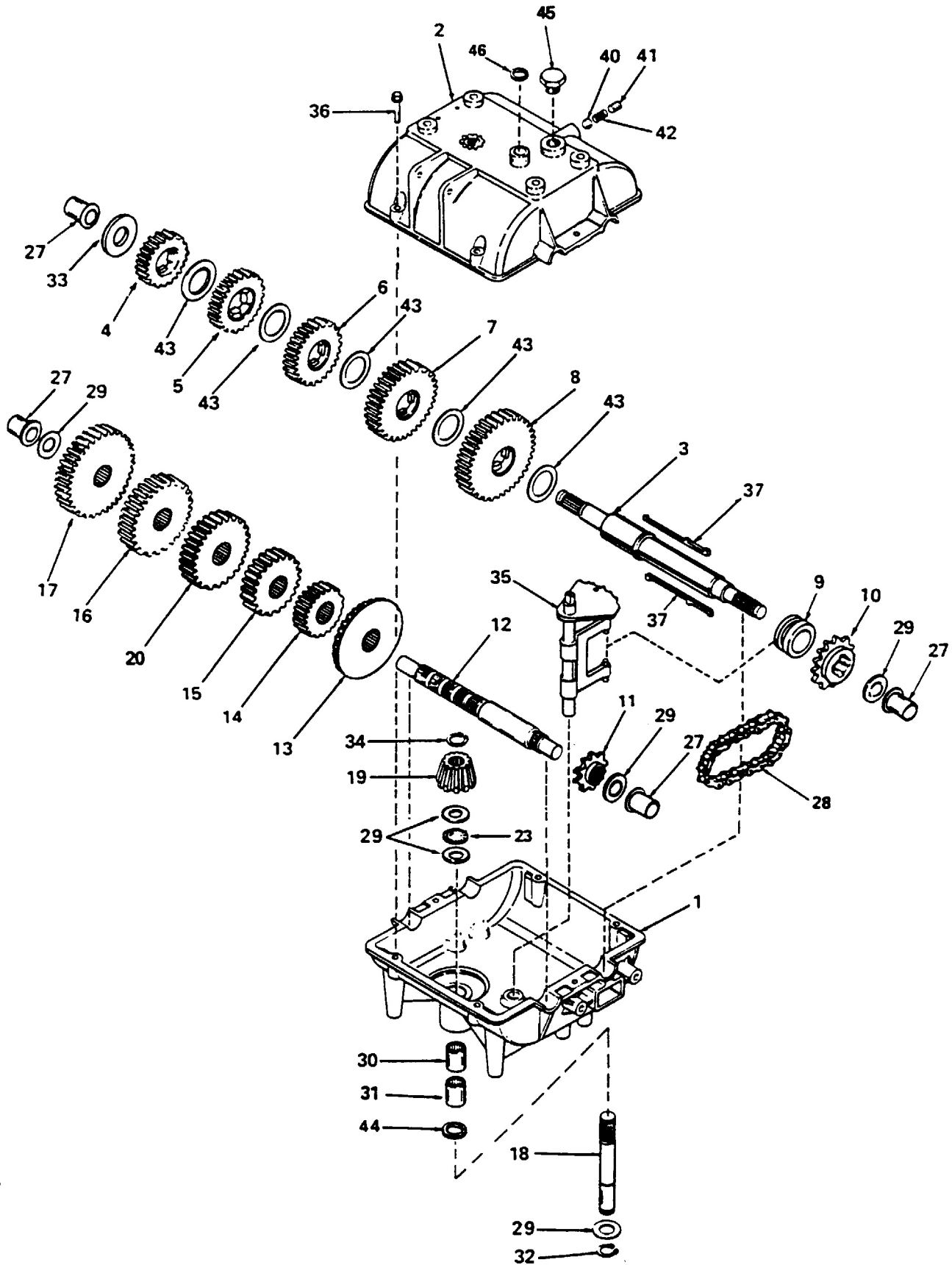


WIRING HARNESS

ITEM	PART NO.	QTY.	DESCRIPTION
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1	539101984	1	HANDLE HARNESS
2	539101781	1	MODULE
3	539101990	1	GROUND HARNESS (Kawasaki)
	539104991	1	GROUND HARNESS (Kohler)

TRANSMISSION



TRANSMISSION

ITEM	PART NO.	QTY.	DESCRIPTION
1	539102075	1	TRANSMISSIONCASE
2	539100371	1	TRANSMISSIONCOVER
3	539102179	1	OUTPUT & BRAKE SHAFT
4	539102077	1	SPUR GEAR (27 TEETH)
5	539100377	1	SPUR GEAR (30 TEETH)
6	539102078	1	SPUR GEAR (32 TEETH)
7	539100376	1	SPUR GEAR (35 TEETH)
8	539102079	1	SPUR GEAR (37 TEETH)
9	539977561	1	SHIFT COLLAR
10	539977562	1	SPROCKET (18 TEETH)
11	539977563	1	SPROCKET (9 TEETH)
12	539977564	1	COUNTERSHAFT
13	539977565	1	BEVEL GEAR (42 TEETH)
14	539102080	1	SPUR GEAR (12 TEETH)
15	539102081	1	SPUR GEAR (15 TEETH)
16	539100382	1	SPUR GEAR (20 TEETH)
17	539102082	1	SPUR GEAR (23 TEETH)
18	539977571	1	INPUT SHAFT
19	539100372	1	INPUT BEVEL PINION
20	539102083	1	SPUR GEAR (18 TEETH)
23	539100374	1	THRUST BEARING
27	539977573	4	FLANGED BUSHING
28	539977574	1	ROLLER CHAIN(NO.41 CHAIN, 24 LINKS)
29	539977575	6	THRUST WASHER
30	539977592	1	NEEDLE BEARING
31	539977576	1	NEEDLE BEARING
32	539977577	1	RETAINING RING
33	539102084	1	THRUST WASHER
34	539977579	1	RETAINING RING
35	539102180	1	SHIFT ROD & FORK
36	539977581	6	SCREW, FLANGED HEX HD. THREADFORMING, 1/4-20 X 1-1/4"
37	977582	4	KEY
40	977583	1	STEEL BALL, 5/16"
41	977584	1	SET SCREW, 3/8-16 X 3/8"
42	977585	1	SPRING
43	977586	5	THRUST WASHER
44	977587	1	"O" RING
45	100148	1	THREADED PLUG
46	100388	1	SQUARE CUT SEAL
47	102162	1	COMPLETE TRANSMISSION(NOT SHOWN)

 **Husqvarna**