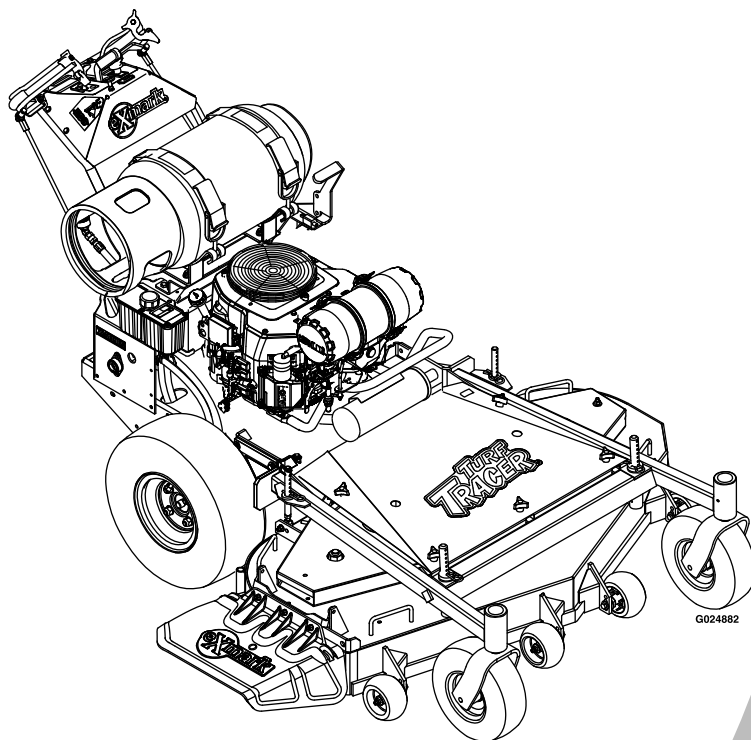




TURF TRACER® X-SERIES LP

Model No. TTX680PKCE604—Serial No. 314000000 and Up

Picture below may not reflect actual product.



Parts Manual

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required	HJ: hex jam	PRH: phillips round head
ASM: assembly	HLH: hex lag head	PTH: phillips truss head
BBC: blade brake control	HOC: height-of-cut	PTO: power-take-off
BHTF: button head thread forming	HSBH: hex socket button head	RH: right hand
CARR: carriage	HSFH: hex socket flat head	ROPS: roll-over protection system
CCW: counter clockwise	HSH: hex socket head	RRB: rear roller brush
CW: clockwise	HWH: hex washer head	SFH: slotted fillister head
DEG: degrees	HWHTF: hex washer head thread forming	SHH: slotted hex head
DPA: Dual Point Adjustment	HYD: hydraulic	SHWH: slotted hex washer head
ECM: electronic control module	LH: left hand	SPH: slotted pan head
EXT: external	LP: Liquefied Petroleum Gas	SQH: square head
FH: flat head	LPG: Liquefied Petroleum Gas	SRH: slotted round head
GA: gauge	NI: nylon insert	STD: standard
HD: heavy-duty	NPTF: national pipe thread fine	TAP: self tapping
HF: hex flange	PFH: phillips flat head	TTH: torx truss head
HH: hex head	PPH: phillips pan head	
HHF: hex head flange	PPHTF: phillips pan head thread forming	
HHFTF: hex head flange thread forming		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).

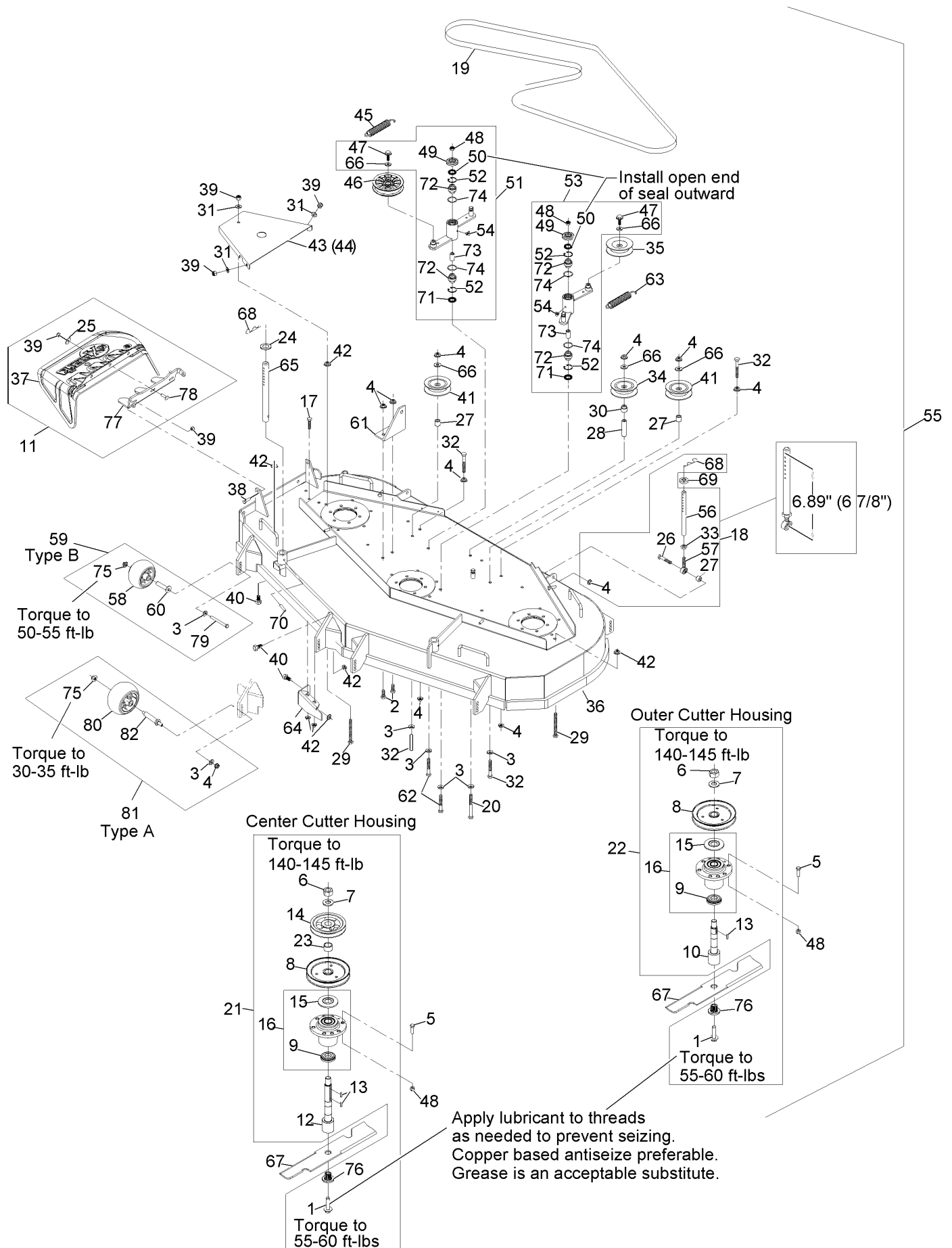


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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Deck Assembly



Deck Assembly (continued)

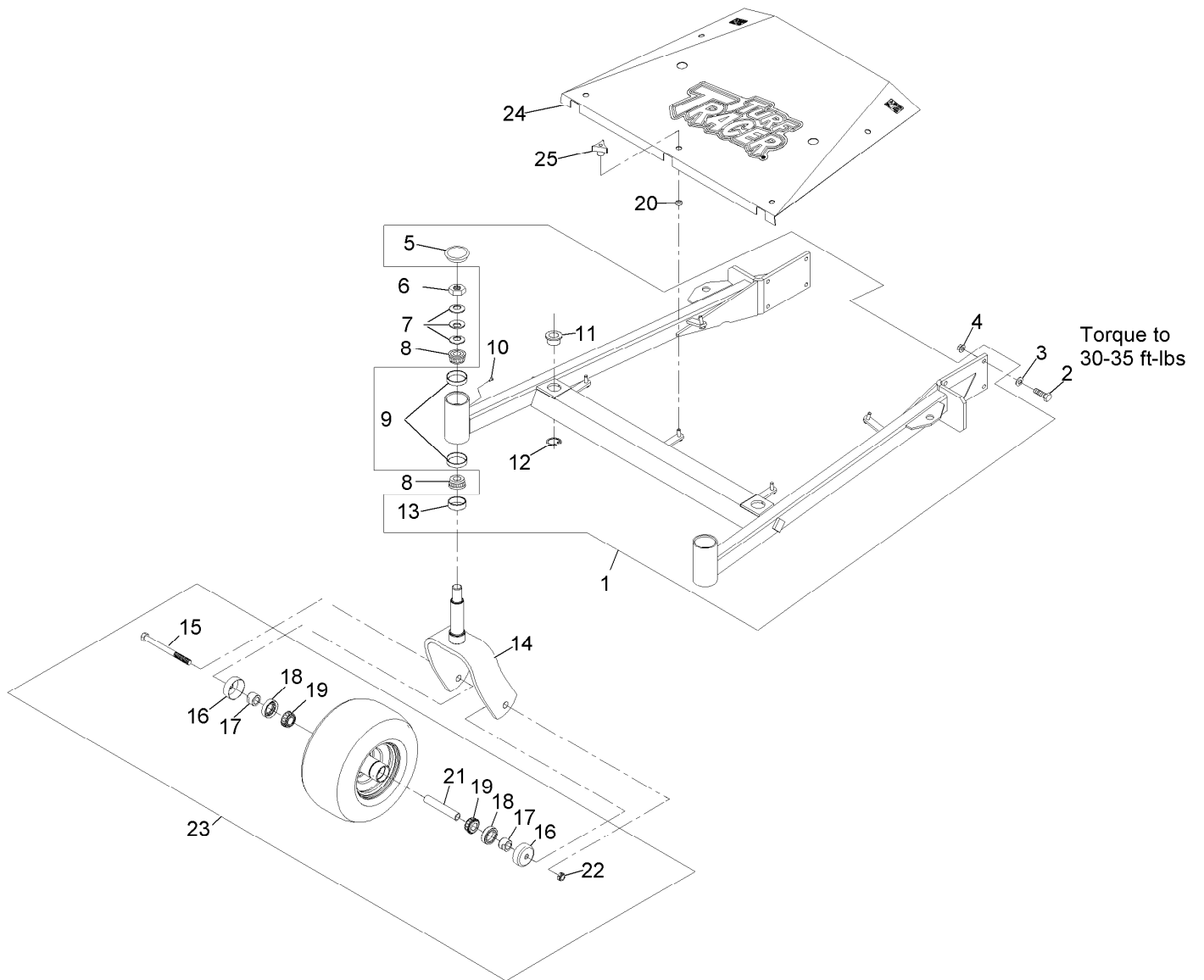
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	109-9220	3	Screw-Sems 1/2-20 X 2.19	42	32128-20	8	Nut-Whizlock 5/16-18
2	323-6	2	Screw-HH 3/8-16 X 1	43	103-2967-01	1	Shield, Belt RH
3	98-5975	11	Washer-Spring Disc 3/8	44	103-2968-01	1	Shield, Belt LH
4	3290-357	11	Nut-Whizlock 3/8-16	45	1-603413	1	Spring-Extension
4	3290-357	17	Nut-Whizlock 3/8-16	46	109-4077	1	Pulley-Idler, Flat
5	323-8	18	Screw-HH 3/8-16 X 1 1/2	47	3234-11	2	Screw-HH Flg 3/8-16 X 1
6	3217-46	3	Nut-Hex 3/4-16 Heavy	48	3296-39	20	Nut-Nyloc 3/8-16
7	103-2802	3	Washer-Spring Disc 3/4	49	103-2916	2	Guard-Top
8	103-2794	3	Sheave, Blade Drive ▲	50	103-3506	2	Seal-Single Lip
9	103-2535	3	Spacer-Guard Bottom	51	103-8072	1	Kit, Idler Arm W/Bearings ●
10	103-9086	2	Kit-Splined Spindle ▲	52	32120-10	4	Ring-Retaining
11	109-4722	1	Asm, Discharge Chute	53	103-8071	1	Kit, Idler Arm W/Bearings ●
12	103-9087	1	Kit, Center Blade Spindle (Long) ▲	54	302-40	2	Zerk-90° 1/4-28
13	103-2982	4	Key-Machine 1/4 X 3/16 X 3/4	55	116-5950	1	Complete Deck Assy
14	103-2791	1	Sheave, Mower Drive ▲	56	1-413525	2	Link, Rear Deck Support
15	103-1330	3	Guard-Bearing Top ▲	57	1-613204	2	Balljoint
16	103-8280	3	Asm, Cutter Housing W/Bearings ▲	58	103-8415	6	Roller, Anti-Scalp
17	322-3	1	Screw-HH 5/16-18 X 3/4	59	116-9981	6	Kit, Anti-Scalp Roller
18	1-411532	2	Kit, Support Link W/Pin	60	116-8131	6	Axle, Roller
19	1-633173	1	Belt, Blade Drive	61	1-603620-01	1	Bracket, Spring Anchor
20	323-23	1	Screw-HH 3/8-16 X 4-1/2	62	98-5961	2	Screw-HH 3/8-16 X 4 Gr8
21	103-9083	1	Housing, Cutter Complete (Center)	63	1-603414	1	Spring-Extension
22	103-9076	2	Asm, Cutter Housing Complete	64	116-2072-01	1	Baffle
23	103-3209	1	Spacer, Tube	65	1-603001	2	Rod, Deck Support
24	1-413425	2	Spacer	66	3256-24	5	Washer-3/8 Sae
25	3256-82	3	Washer	67	103-6403	3	Blade, Notched
26	323-9	2	Screw-HH 3/8-16 X 1 3/4	67	103-6383	3	Blade, Solid
27	1-603050	4	Spacer	67	103-6388	3	Blade, Low Lift
28	1-633988	1	Spacer-Anchor, Clutch	67	103-6393	3	Blade, Mulching ■
29	1-800017	2	Bolt-HH 5/16-18 X 3 1/4 Tap	67	103-6398	3	Blade, Extreme
30	1-513791	1	Bushing	68	1-806009	4	Hairpin-Cotter #206
31	3256-3	6	Washer-5/16 Std	69	1-323539	2	Spacer-Blade Drive
32	323-12	4	Screw-HH 3/8-16 X 2 1/2	70	1-806332	2	Rollpin 1/4 X 1 1/2
33	3220-3	2	Nut-Jam 3/8-24	71	103-3505	2	Seal-Double Lip
34	1-603805	1	Pulley-Idler	72	103-3504	4	Bearing-Spherical
35	1-613098	1	Pulley-Idler	73	1-413088	2	Spacer
36	116-5952	1	Deck, (116-5863-01) W/Decals	74	106-7159	4	O-Ring
37	109-2738	1	Chute, Discharge	75	109-6658	6	Nut-Nyloc 3/8-16 Flg
38	322-5	2	Screw-HH 5/16-18 X 1	76	103-3037	3	Bushing, Splined
39	3296-29	8	Nut-Nyloc 5/16-18	77	109-4573-01	1	Bracket, Discharge Chute
40	322-2	5	Screw-HH 5/16-18 X 5/8	78	3230-22	3	Bolt-Carriage 5/16-18 X 1 Sp
41	1-303516	2	Pulley, V-Idler	79	116-9362	6	Screw-HH
				80	1-603299	6	Roller-Scalp, Anti
				81	103-4051	6	Kit, Antiscalp Roller
				82	99-2842	6	Spacer

● Assembly also includes Washer and Screw

■ Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator's manual for locations.

Deck Support Assembly

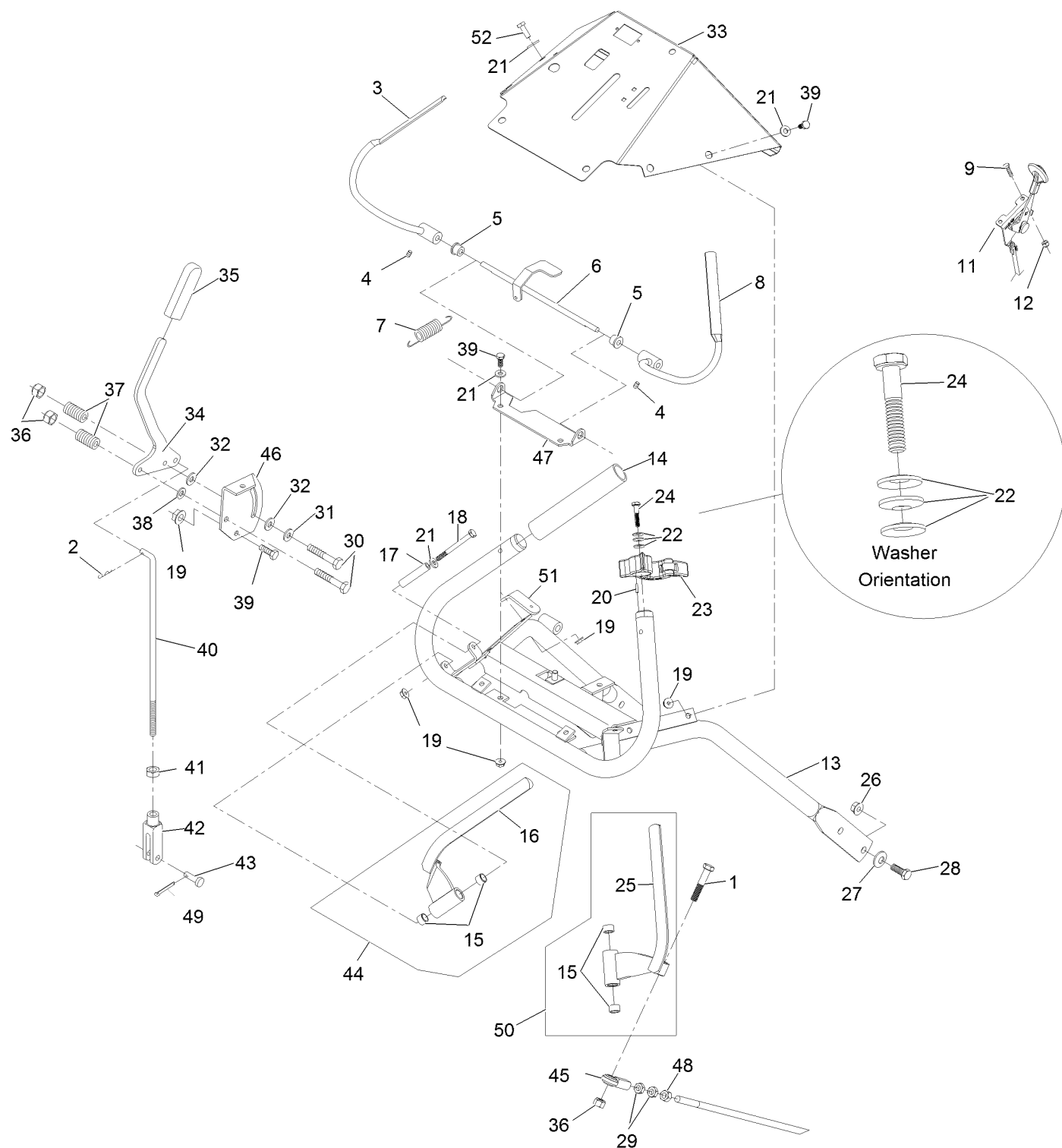


Deck Support Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-1896	1	Support, Deck 103-4960-01 W/Bsgs And Decals	14	103-1891-01	2	Wld, Caster Fork
2	323-7	8	Screw-HH 3/8-16 X 1 1/4	15	325-20	2	Screw-HH 1/2-13 X 6
3	98-5975	8	Washer-Spring Disc 3/8	16	103-2768	4	Guard-Seal
4	3290-357	8	Nut-Whizlock 3/8-16	17	103-3051	4	Spacer-Nut ●
5	103-4882	2	Cap-Grease	18	103-0063	4	Seal-Double Lip
6	3296-51	2	Nut-Nyloc 3/4-10	19	1-633585	4	Bearing-Cone Tapered Roller
7	1-633508	6	Washer-Spring Disc	20	1-323417	5	Washer-Belt Shield
8	1-543509	4	Cone-Bearing Tapered Roller	21	103-3157	2	Axle-Caster
9	1-543508	4	Cup-Bearing Tapered Roller	22	3296-45	2	Nut-Nyloc 1/2-13 Thin
10	1-811010	2	Plug	23	109-3524	2	Asm, Wheel And Bearings
11	1-513336	2	Bushing-Deck	24	116-2709	1	Shield, Belt (103-2273-01) W/Decal (60")
12	32120-33	2	Ring-Retaining	25	1-323385	5	Knob-3 Prong
13	1-543511	2	Seal-Grease				

● Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

ECS Upper Handle Controls Assembly



ECS Upper Handle Controls Assembly (continued)

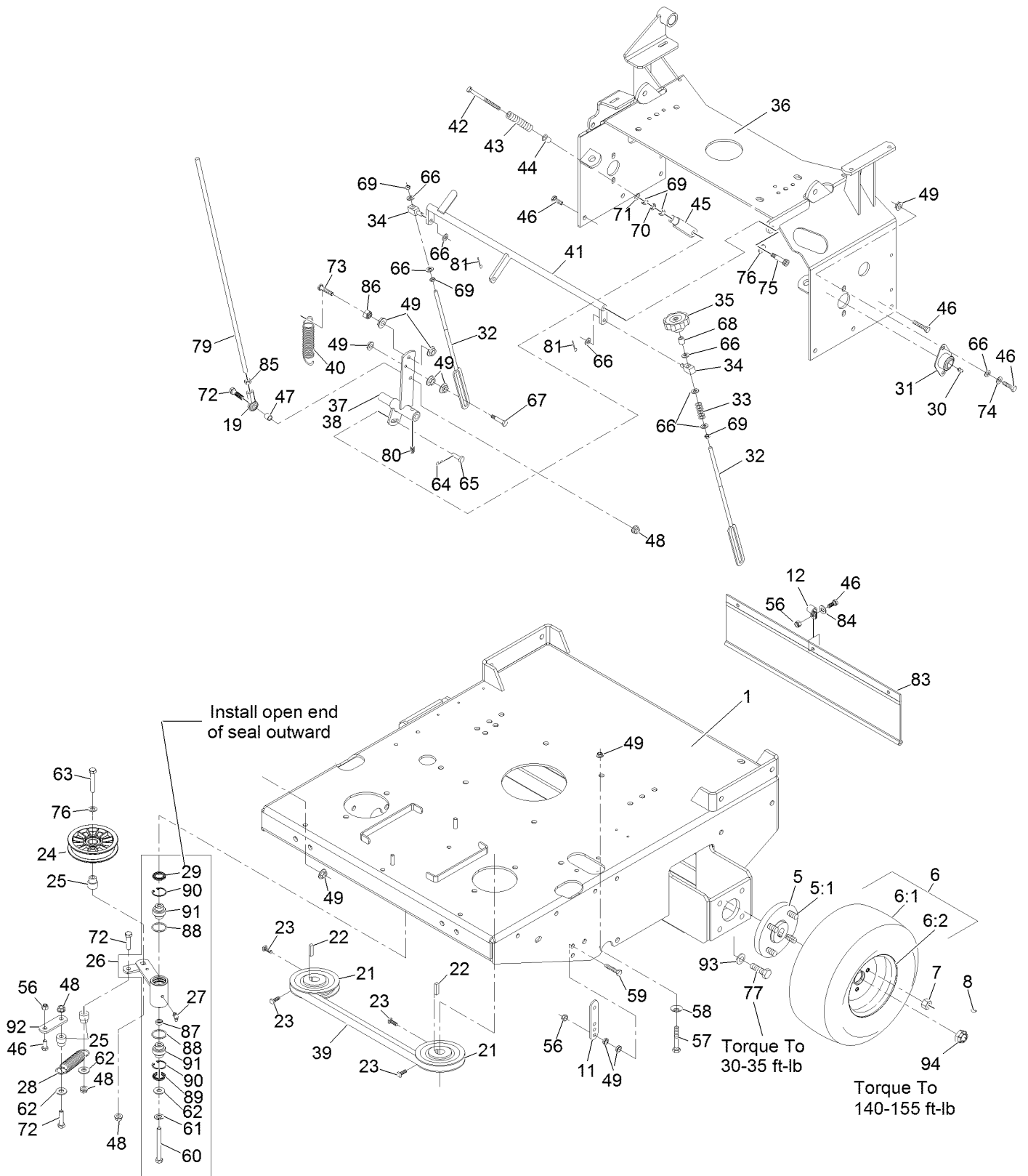
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	322-9	2	Screw-HH 5/16-18 X 1 3/4	27	98-5975	4	Washer-Spring Disc 3/8
2	1-806003	1	Hairpin-Cotter	28	323-6	4	Screw-HH 3/8-16 X 1
3	116-4079	1	Wld, Lever, Opc (LH) ▲	29	3220-3	4	Nut-Jam 3/8-24
4	1-803322	2	Setscrew-5/16-24 X 5/16 ■	30	322-10	2	Screw-HH 5/16-18 X 2
5	1-303365	2	Bushing-Nylon	31	1-603716	1	Washer-Friction Disc
6	103-0769-03	1	Rod Weldment, Opc	32	1-323244	2	Washer-Friction
7	1-303363	1	Spring-Extension	33	126-2062	1	Console 126-1774-03 W/ Decals
8	116-4080	1	Wld, Opc Lever (RH) ▲	34	116-8632	1	Lever-Shift W/Grip
9	1-807513	2	Bolt-Carriage #10-24 X 1/2	35	103-5994	1	Grip, Steering Handle
11	109-3958	1	Control-Throttle	36	3296-29	4	Nut-Nyloc 5/16-18
12	3296-2	2	Nut-Nyloc #10-24	37	1-323245	2	Spring-Compression
13	103-1537-03	1	Handle Wld, Upper Ecs	38	3256-23	1	Washer-5/16 Sae
14	103-0815	2	Grip-Bar, Handle	39	321-3	9	Screw-HH 1/4-20 X 5/8
15	1-413152	4	Bushing-Sleeve	40	1-413225	1	Rod, Speed Control
16	116-4081	1	Lever, Drive LH	41	3220-2	1	Nut-Jam 5/16-24
17	103-0027	2	Bushing-Lever, Drive	42	1-303105	1	Yoke-Adjustable
18	321-14	2	Screw-HH 1/4-20 X 2 3/4	43	1-808280	1	Pin-Clevis 5/16 X 1 49/64
19	32128-33	12	Nut-Whizlock 1/4-20	44	103-2514	1	Asm, Drive Lever LH
20	103-0464	2	Pin-Spring 1/8 X 1/2	45	103-2463	2	Balljoint
21	3256-22	10	Washer-1/4 Sae	46	103-0503	1	Bracket, Shifter Slide
22	1-303435	6	Washer-Spring Disc 1/4	47	103-0489-03	1	Bracket, Opc Axle
23	103-1371	1	Thumb Latch Asm RH	48	3219-3	2	Nut-Hex 3/8-24
23	103-1372	1	Thumb Latch Asm LH ●	49	3272-5	1	Pin-Cotter 3/32 X 1/2
24	103-0235	2	Screw-HH 1/4-20 X 1 1/8 W/Nylon ■	50	103-2513	1	Asm, Drive Lever RH
25	116-4082	1	Lever, Drive RH	51	126-1777	1	Bracket-Relay
26	3290-357	4	Nut-Whizlock 3/8-16	52	321-4	1	Screw-HH 1/4-20 X 3/4

● Not illustrated

■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

▲ Use Pro-Lock retaining type, Part no. 1-840023 (.5cc tube) on inside of bore of OPC hub.

Engine Deck Assembly



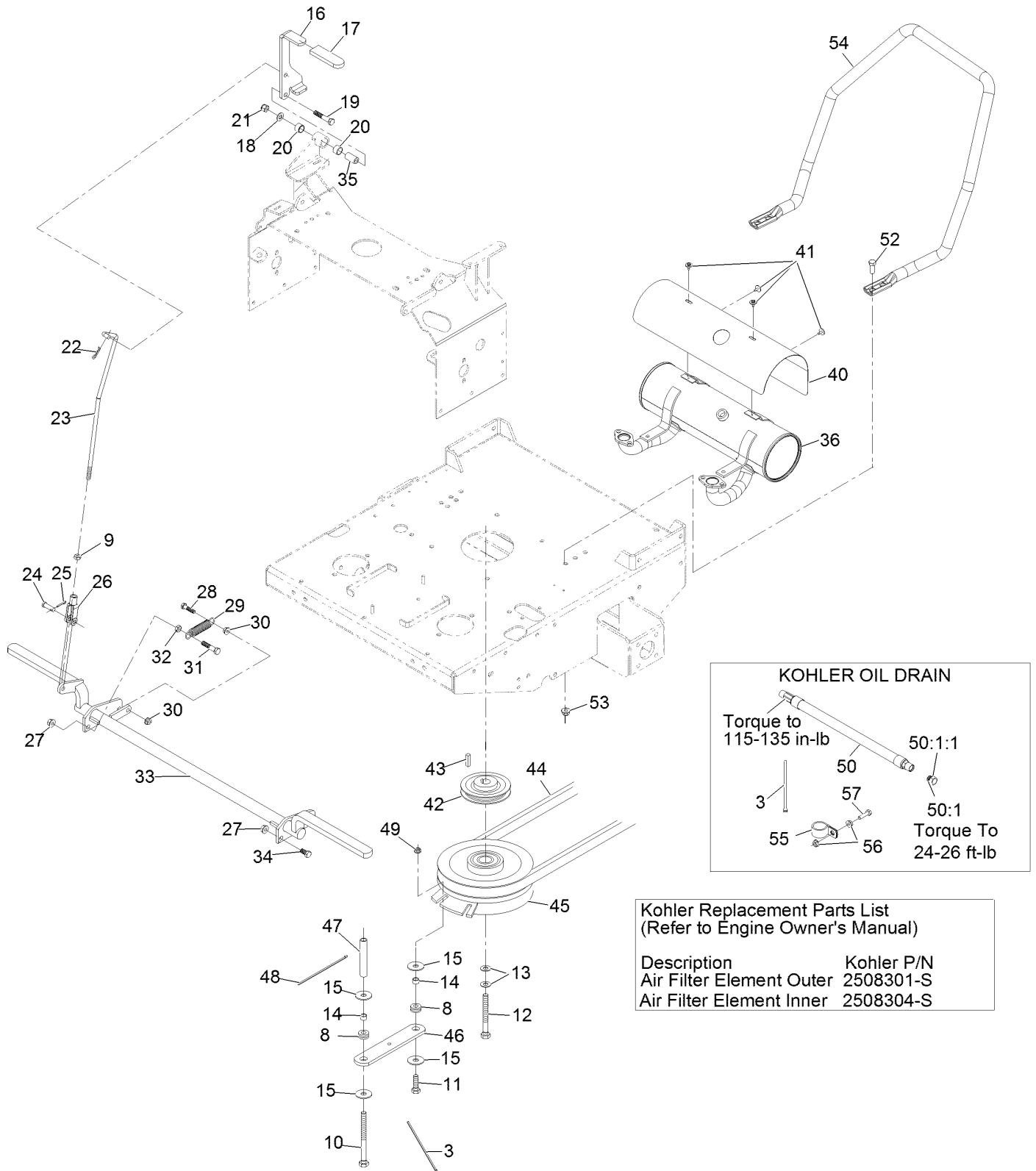
Engine Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-6130	1	Eng Deck (116-8949-01) W/ Decals	48	3290-357	6	Nut-Whizlock 3/8-16
5	112-9049	2	Wheel Hub ASM	49	32128-20	27	Nut-Whizlock 5/16-18
5:1	1-633926	8	Stud-Wheel	56	3296-29	6	Nut-Nyloc 5/16-18
6	103-1715	2	Tire And Wheel Assy	57	322-7	4	Screw-HH 5/16-18 X 1 1/2
6:1	103-2237	2	Tire Only 18 X 8.50	58	1-303334	4	Washer-Spring Disc 5/16
6:2	103-2238	2	Wheel Only	59	1-800016	2	Bolt-HH 5/16-18 X 1 1/4 Tap
7	242-50	8	Nut-Lug 1/2-20	60	1-800805	1	Screw-HH 3/8-16 X 3-1/2 Gr8 ■
8	1-807019	2	Key-Woodruff 1 X 1/4	61	3253-5	1	Washer-Lock 3/8 Heavy
11	1-613089	2	Tab-Spring, Extension	62	3256-4	3	Washer-3/8 Std
12	1-413510	3	Clip-Loom	63	323-9	1	Screw-HH 3/8-16 X 1 3/4
19	103-1167	2	Joint-Ball End, .38X.38Fe LH	64	1-806003	2	Hairpin-Cotter
21	1-413010	2	Sheave ASM	65	1-808280	2	Pin-Clevis 5/16 X 1 49/64
22	1-807272	2	Key-5Mm X 5Mm X 25Mm	66	3256-23	11	Washer-5/16 Sae
23	120-6474	4	Screw-Set, SQH 5/16-18 X 3/4 ■	67	1-403180	2	Screw-HH 5/16-18 X 1 3/8 Special
24	109-4077	1	Pulley-Idler, Flat	68	1-603903	1	Spacer
25	1-603496	3	Bushing-Idler	69	3219-2	7	Nut-Hex 5/16-24
26	109-2578	1	Kit	70	3220-2	2	Nut-Jam 5/16-24
27	302-40	1	Zerk-90° 1/4-28	71	3256-2	2	Washer-1/4 Std
28	1-603414	1	Spring-Extension	72	323-8	4	Screw-HH 3/8-16 X 1 1/2
29	103-3506	1	Seal-Single Lip	73	116-3515	2	Screw,HH Special 5/16-18 X 1.25
30	302-19	2	Zerk-1/4-28 Str	74	1-805005	4	Washer-Lock 5/16 Heavy
31	1-633102	2	Bearing-Flanged	75	1-809056	2	Screw-Sh 5/16-18 X 1 3/8 ■
32	1-613206	2	Rod, Control Arm	76	3256-24	3	Washer-3/8 Sae
33	1-323245	1	Spring-Compression	77	323-6	8	Screw-HH 3/8-16 X 1
34	1-603676	2	Swivel-Adjustable, Short	79	103-1576	2	Rod, Drive Lever
35	103-3060	1	Knob-Tracking	80	1-803022	2	Setscrew-5/16-18 X 5/8 ■
36	116-1792-01	1	Support, Tank/Handle	81	3272-5	2	Pin-Cotter 3/32 X 1/2
37	103-1561-01	1	Arm, Control LH	83	103-2224	1	Shield, Drag
38	103-1562-01	1	Arm, Control RH ●	84	3256-3	3	Washer-5/16 Std
39	109-2584	1	Belt, Hyd Trans Drive ("a" Belt)	85	3220-16	2	Nut-Jam 3/8-24 LH
40	1-603693	2	Spring	86	3218-2	2	Nut-Jam 5/16-18
41	103-2234-01	1	Crank Weldmt	87	103-5677	1	Spacer
42	1-603737	2	Bolt-Neutral Return	88	106-7159	2	O-Ring
43	103-0265	2	Spring, Neutral Return	89	103-3505	1	Seal-Double Lip
44	1-603735	2	Bushing-Flanged	90	32120-10	2	Ring-Retaining
45	1-303105	2	Yoke-Adjustable	91	103-3504	2	Bearing-Spherical
46	322-3	14	Screw-HH 5/16-18 X 3/4	92	1-633068	1	Arm-Lift, Deck
47	103-2421	2	Tube, Pump Link Spacer	93	98-5975	8	Washer-Spring Disc 3/8
				94	116-2839	2	Nut-Lock

● Not illustrated

■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Park Brake and Engine Assembly



Park Brake and Engine Assembly (continued)

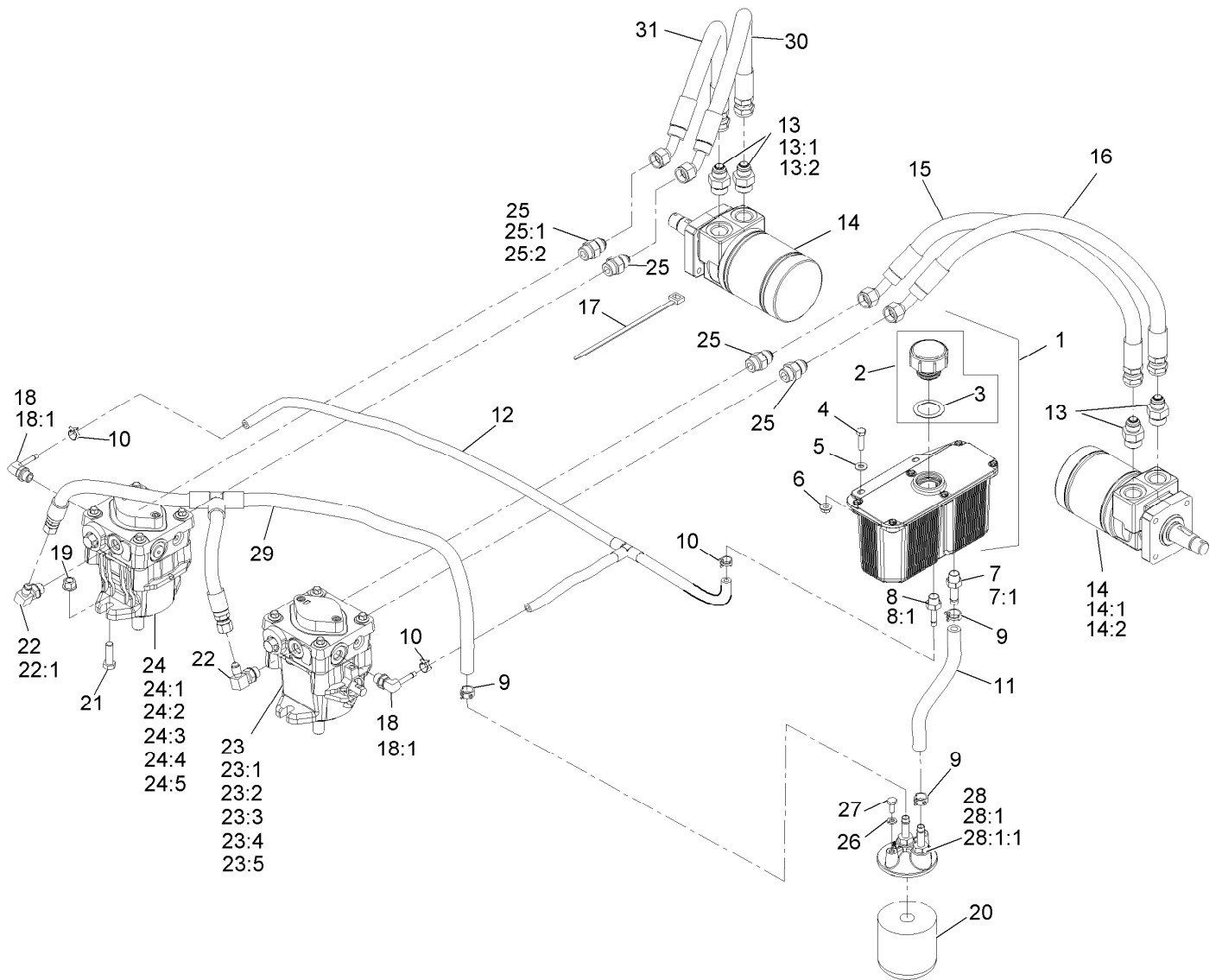
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	1-303335	2	Tie-Cable 7 15/16 (Large)	30	32128-20	6	Nut-Whizlock 5/16-18
8	1-633630	2	Grommet	31	323-9	1	Screw-HH 3/8-16 X 1 3/4
9	3220-3	1	Nut-Jam 3/8-24	32	3218-3	1	Nut-Jam 3/8-16
10	322-38	1	Screw-HH 5/16-18 X 4 1/2	33	116-9159	1	Brake Weldmt
11	322-6	1	Screw-HH 5/16-18 X 1 1/4	34	323-4	3	Screw-HH 3/8-16 X 3/4
12	3212-10	1	Screw-HH 7/16-20 X 2 1/2 ▲	35	1-413344	1	Bushing-Pivot
13	1-603610	2	Washer-Spring Disc 7/16	36	116-8653	1	Muffler
14	1-633545	2	Spacer	40	116-8654	1	Shield-Muffler
15	1-613235	4	Washer	41	116-1103	4	Screw-HH, Thread Forming
16	116-5090	1	Lever, Park Brake (116-1248-03) W/Decal & Grip	42	1-653035	1	Pulley ●
17	1-303020	1	Grip-Lever	43	1-807259	1	Key-Machine 1/4 X 1/4 X 1
18	3256-24	1	Washer-3/8 Sae	44	1-603306	1	Belt, Deck Drive (60")
19	322-10	1	Screw-HH 5/16-18 X 2	45	103-0662	1	Clutch ASM
20	1-413347	2	Sleeve-Bushing	46	1-633543-03	1	Strap-Clutch, Brake
21	3296-39	1	Nut-Nyloc 3/8-16	47	1-323195-03	1	Standoff, Clutch
22	1-806003	1	Hairpin-Cotter	48	1-303287	1	Tie-Cable 5 1/2 (Small)
23	109-4078	1	Linkage, Park Brake	49	32128-20	1	Nut-Whizlock 5/16-18
24	1-808285	1	Pin-Clevis 3/8 X 1 1/8	50	116-5316	1	Oil Drain Hose ASM ■
25	3272-10	1	Pin-Cotter 1/8 X 3/4	50:1	353-508	1	Plug-W/O-Ring
26	1-633131	1	Yoke-Linkage, Brake	50:1:1	237-42	1	O-Ring
27	3290-357	4	Nut-Whizlock 3/8-16	52	323-6	4	Screw-HH 3/8-16 X 1
28	116-3515	1	Screw,HH Special 5/16-18 X 1.25	53	104-8301	4	Nut-Nyloc 3/8-16 Flg
29	1-323161	1	Spring	54	116-8575-03	1	Guard-Air Cleaner
				55	1-643312	1	Clip-Loom
				56	32128-33	2	Nut-Whizlock 1/4-20
				57	321-6	1	Screw-HH 1/4-20 X 1

● Install sheave with long end of hub up.

■ Use a Teflon Pipe Sealant or equivalent on threads.

▲ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

Hydraulic Assembly



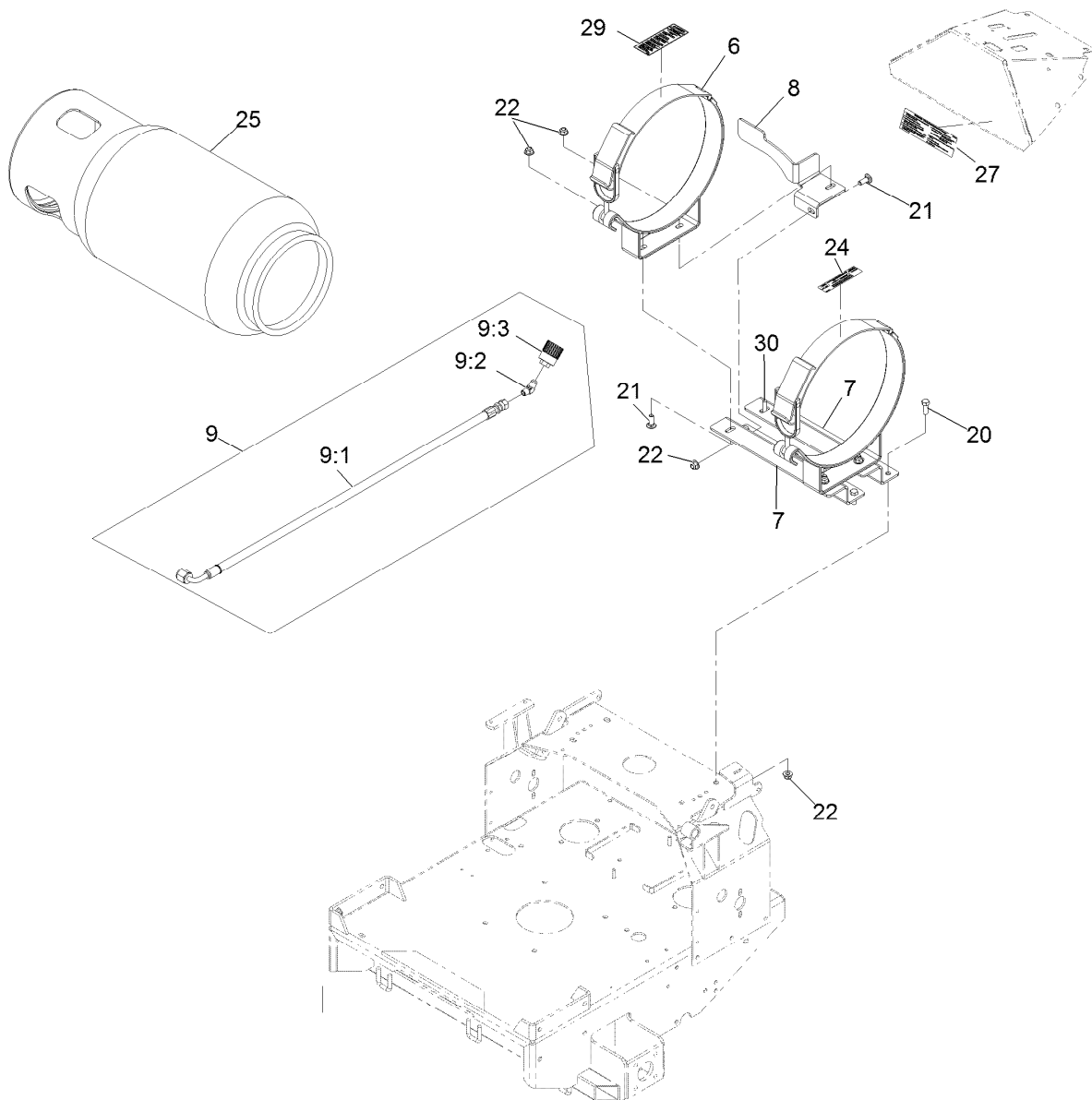
Hydraulic Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-1947	1	HYD Reservoir ASM	22:1	1-603921	1	O-Ring-Sae #6
2	103-7615	1	Asm, Cap W/Gasket	23	116-2495	1	Pump, Hydro RH
3	103-1949	1	Gasket-Cap	23:1	103-2664	1	Input Shaft Kit
4	321-6	2	Screw-HH 1/4-20 X 1	23:2	94-6922	1	Bearing-Thrust
5	3256-22	2	Washer-1/4 Sae	23:3	103-2666	1	Cylinder Block Kit
6	32128-33	2	Nut-Whizlock 1/4-20	23:4	105-6184	1	Seal Overhaul Kit
7	103-1912	1	Adapter-Straight	23:5	126-2479	1	Kit, Hydro Pump
7:1	1-603921	1	O-Ring-Sae #6	23:5:1		1	Kit-10Cc Cylinder Block ●■
8	103-1801	1	Adapter-Straight	23:5:2		1	Plate, Valve ●■
8:1	1-603921	1	O-Ring-Sae #6	23:5:3		1	Gasket, Housing ●■
9	103-1988	3	Clamp-Hose 11/16	24	116-2494	1	Pump, Hydro LH
10	103-1716	3	Clamp-Hose 17/32	24:1	103-2664	1	Input Shaft Kit
11	109-1010	1	Hose, Hydraulic	24:2	94-6922	1	Bearing-Thrust
12	126-2053	1	Asm, Case Drain Hose	24:3	103-2666	1	Cylinder Block Kit
13	1-603991	4	Adapter-Straight	24:4	105-6184	1	Seal Overhaul Kit
13:1	1-603919	1	O-Ring-Sae #10	24:5	126-2479	1	Kit, Hydro Pump
13:2	1-603992	1	O-Ring-37 Flare #8	24:5:1		1	Kit-10Cc Cylinder Block ●■
14	1-603718	2	HYD Motor ASM	24:5:2		1	Plate, Valve ●■
14:1	1-000119	1	Seal Kit	24:5:3		1	Gasket, Housing ●■
14:2	1-000138	1	Bearing And Seal Kit	25	1-603990	4	Adapter-Straight
15	116-8646	1	Hose, Hydro	25:1	1-603920	1	O-Ring-Sae #8
16	116-8647	1	Hose, Hydro	25:2	1-603992	1	O-Ring-37 Flare #8
17	1-303335	1	Tie-Cable 7 15/16 (Large)	26	1-805004	2	Washer-Lock 1/4 Heavy
18	103-1799	2	Elbow-90 DEG	27	321-3	2	Screw-HH 1/4-20 X 5/8
18:1	1-603921	1	O-Ring-Sae #6	28	103-2889	1	Filter Head ASM
19	32128-43	4	Nut-Whizlock 3/8-16	28:1	103-1912	2	Adapter-Straight
20	109-4180	1	Element, Oil Filter	28:1:1	1-603921	1	O-Ring-Sae #6
20	1-523541	1	Element, Oil Filter (Winter) ▲	29	103-4608	1	Asm, Charge Hose
21	323-7	4	Screw-HH 3/8-16 X 1 1/4	30	116-9920	1	Hose-Hydro
22	103-1802	2	Fitting-HYD, 90 DEG	31	126-0375	1	Hose-Hydro

● Not illustrated

▲ Use only for operation below 32°F (0°C).

■ Not serviced separately



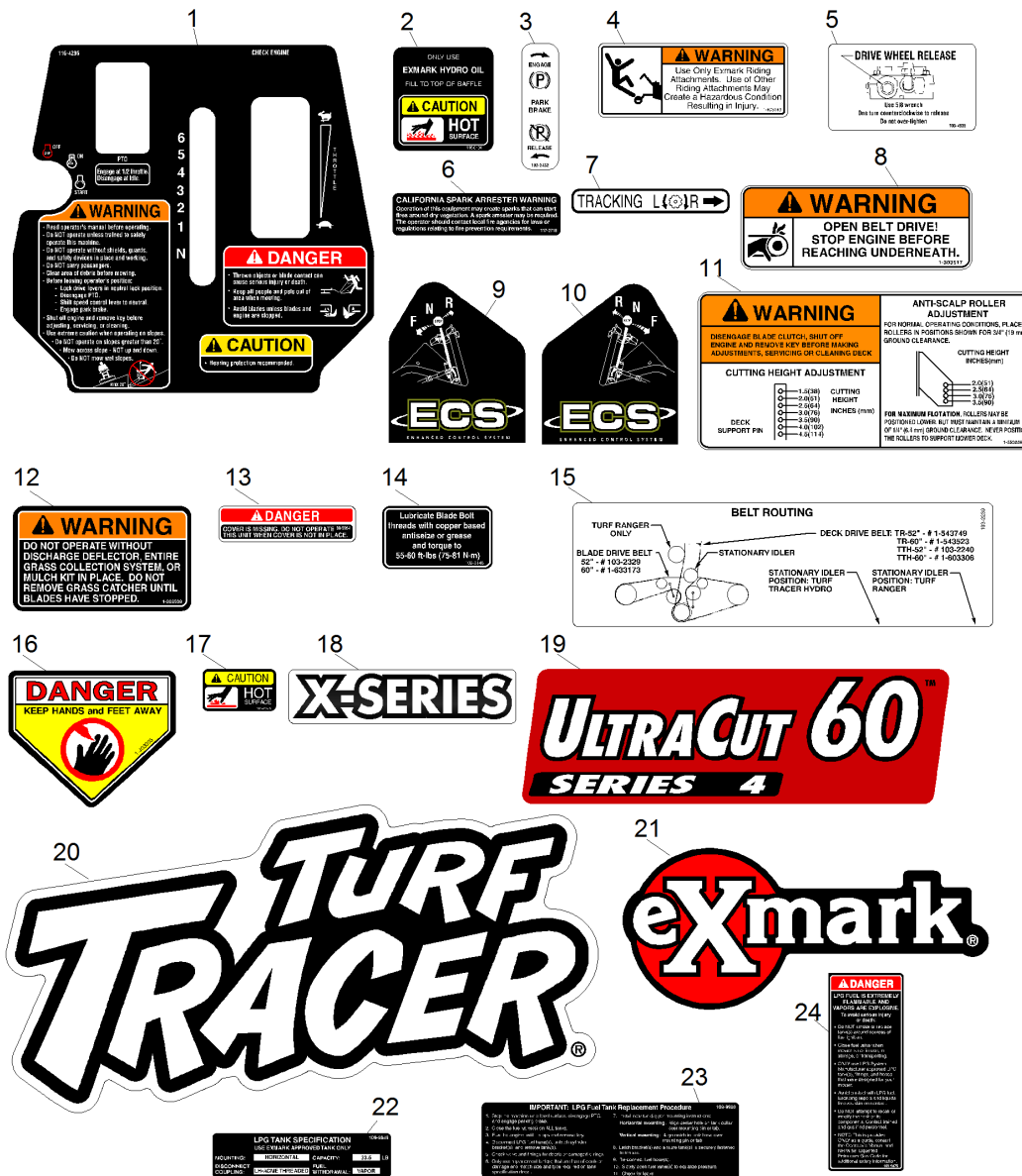
LPG Fuel Assembly

Ref.	Part Number	Qty.	Description
6	116-1074	1	Bracket, LPG Tank-Horizontal (Pair)
7	116-1088-03	2	Riser, LPG Tank
8	116-1089-03	1	Bracket, LPG Tank Index
9		1	Asm, LPG Fuel Hose ■
9:1	116-9312	1	LPG Fuel Hose ASM
9:2	116-1055	1	Elbow-45°
9:3	116-1073	1	Connector-LPG Tank, LH Thread
20	323-6	4	Screw-HH 3/8-16 X 1

Ref.	Part Number	Qty.	Description
21	3231-22	4	Bolt-Carriage 3/8-16 X 1
22	104-8301	9	Nut-Nyloc 3/8-16 Flg
24	109-9849	1	Decal, LPG Tank Spec
25	109-9674	1	Tank, LPG 33Lb
27	109-9906	1	Decal-Tank Replacement
29	109-9875	1	Decal-LPG Warning
30	3231-25	1	Bolt-Carriage 3/8-16 X 1 1/4
99	116-1456	1	O-Ring, LPG Connector ●
99	116-1457	1	Washer, Rubber LPG Connector ●

● Not illustrated

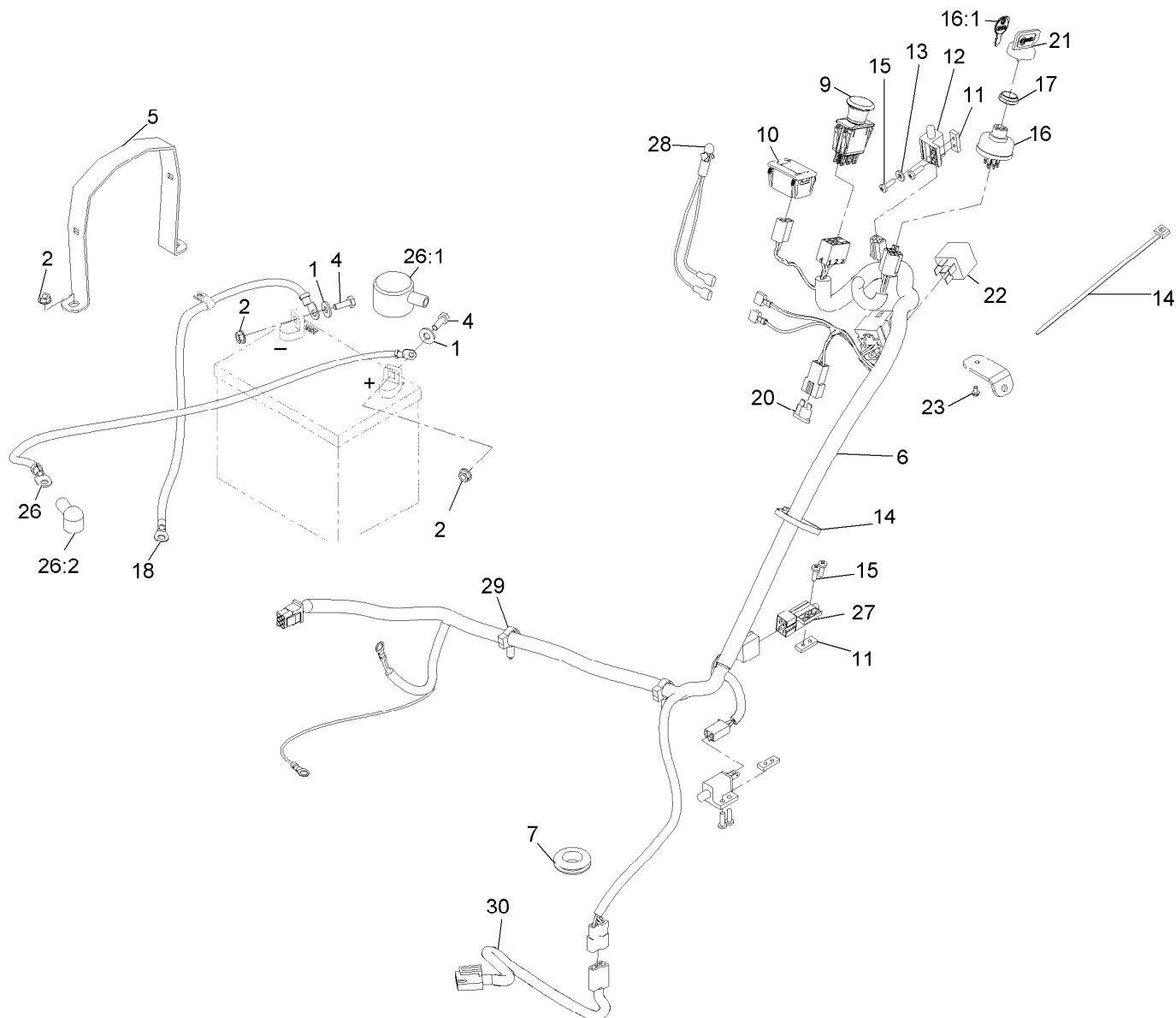
■ Not serviced separately



Decals

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	116-4296	1	Decal, Console Ecs	14	109-3148	1	Decal, Bolt Torque
2	116-0404	1	Decal-Hydraulic Tank	15	103-2239	1	Decal, Belt Routing
3	103-2432	1	Decal, Brake Lever	16	1-403005	2	Decal-Danger
4	1-403143	1	Decal, Sulky Warning	17	103-2076	2	Decal-Caution
5	103-4935	1	Decal, Drive Wheel Release	18	116-3883	2	Decal-X-Series
6	117-2718	1	Decal-Arrester, Spark	19	116-0025	1	Decal,Ultracut 60 Series 4
7	1-413214	1	Decal, Tracking	20	103-3013	1	Decal, Turf Tracer
8	1-303517	1	Decal,Belt Drive	21	103-2882	1	Decal, Exmark Logo
9	103-2242	1	Decal, Ecs Instruction LH	22	109-9849	1	Decal, LPG Tank Spec
10	103-2243	1	Decal, Ecs Instruction RH	23	109-9906	1	Decal-Tank Replacement
11	1-553049	1	Decal, Mower Deck	24	109-9875	1	Decal-LPG Warning
12	1-303508	1	Decal-Warning, Discharge	99	103-5828	1	Kit, Decal Complete •
13	98-5954	3	Decal-Cover, Missing				

● Not illustrated



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	3256-2	2	Washer-1/4 Std
2	32128-33	4	Nut-Whizlock 1/4-20
4	321-4	2	Screw-HH 1/4-20 X 3/4
5	1-603814-03	1	Strap, Battery Holddown
6	126-2016	1	Harness, Wiring ●
7	1-543286	1	Grommet
9	103-5221	1	Switch-PTO
10	120-2244	1	Hourmeter
11	1-633181	3	Plate-Tapped
12	1-513051	2	Switch-N.O.
13	3256-14	1	Washer-#10 Std
14	1-303335	2	Tie-Cable 7 15/16 (Large)
15	3290-500	6	Screw-PPH #10-24 X 5/8
16	103-0206	1	Switch-Ignition W/Keys

Ref.	Part Number	Qty.	Description
16:1	1-603511	1	Key-Ignition
17	103-0498	1	Nut-Ignition
18	1-543767	1	Wire-Ground
20	1-816001	1	Fuse-Blade Type, 20 Amp
21	103-2106	1	Key-Exmark Logo
22	1-643275	1	Relay-12Vdc 40 Amp
23	104-2065	1	Screw-HWH #10-24 X 3/8
26	109-7621	1	Positive Battery Cable ASM
26:1	109-2407	1	Insulator-Battery
26:2	1-543393	1	Insulator-Solenoid
27	1-633110	1	Switch
28	1-643267	1	Indicator-Red Led
29	32180-047	1	Clip-Harness
30	126-0624	1	Harness-Clutch Pigtail ●

● Use dielectric grease on all unsealed connectors and terminals only. Do not apply in sealed connectors.

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HITCH KIT	TURF STRIPER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
12V POWER PORT	ULTRA VAC QUICK DISPOSAL SYSTEM
MICRO-MULCH SYSTEM	

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	SNOW BLADE
DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

*Some accessories and options not available for some models.

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