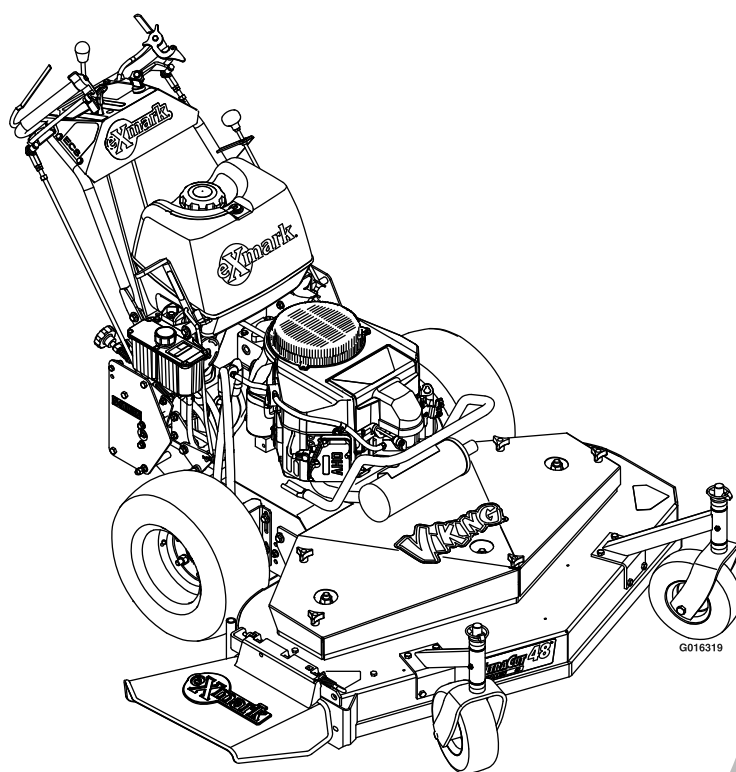




VIKING™ HYDRO

Model No. VH481KA362—Serial No. 312000000 and Up

Picture below may not reflect actual product.



Parts Manual

Part No. 4500-951 Rev. A

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

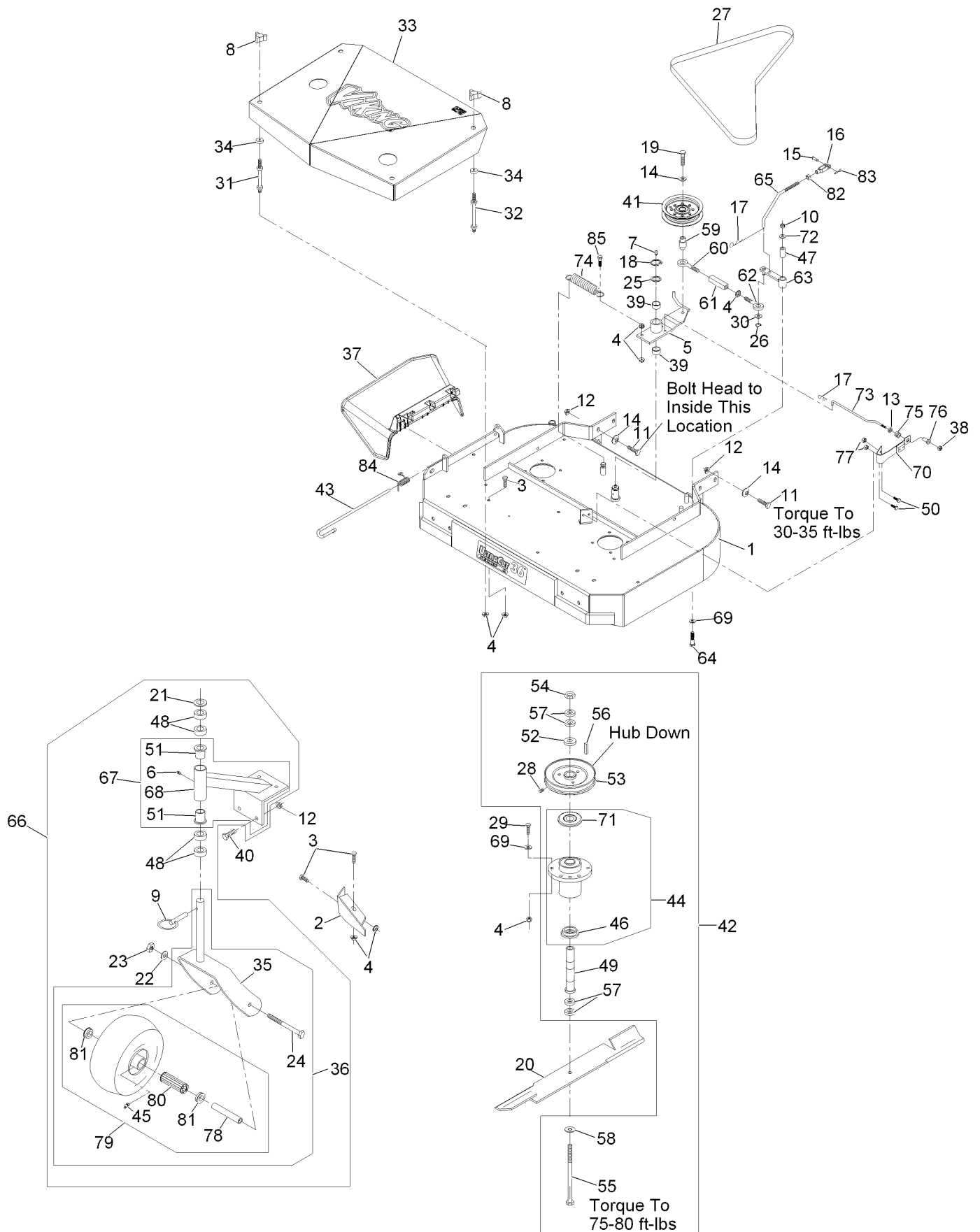


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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Decals	15
Electrical Assembly	16

Mower Deck Assembly



Mower Deck Assembly (continued)

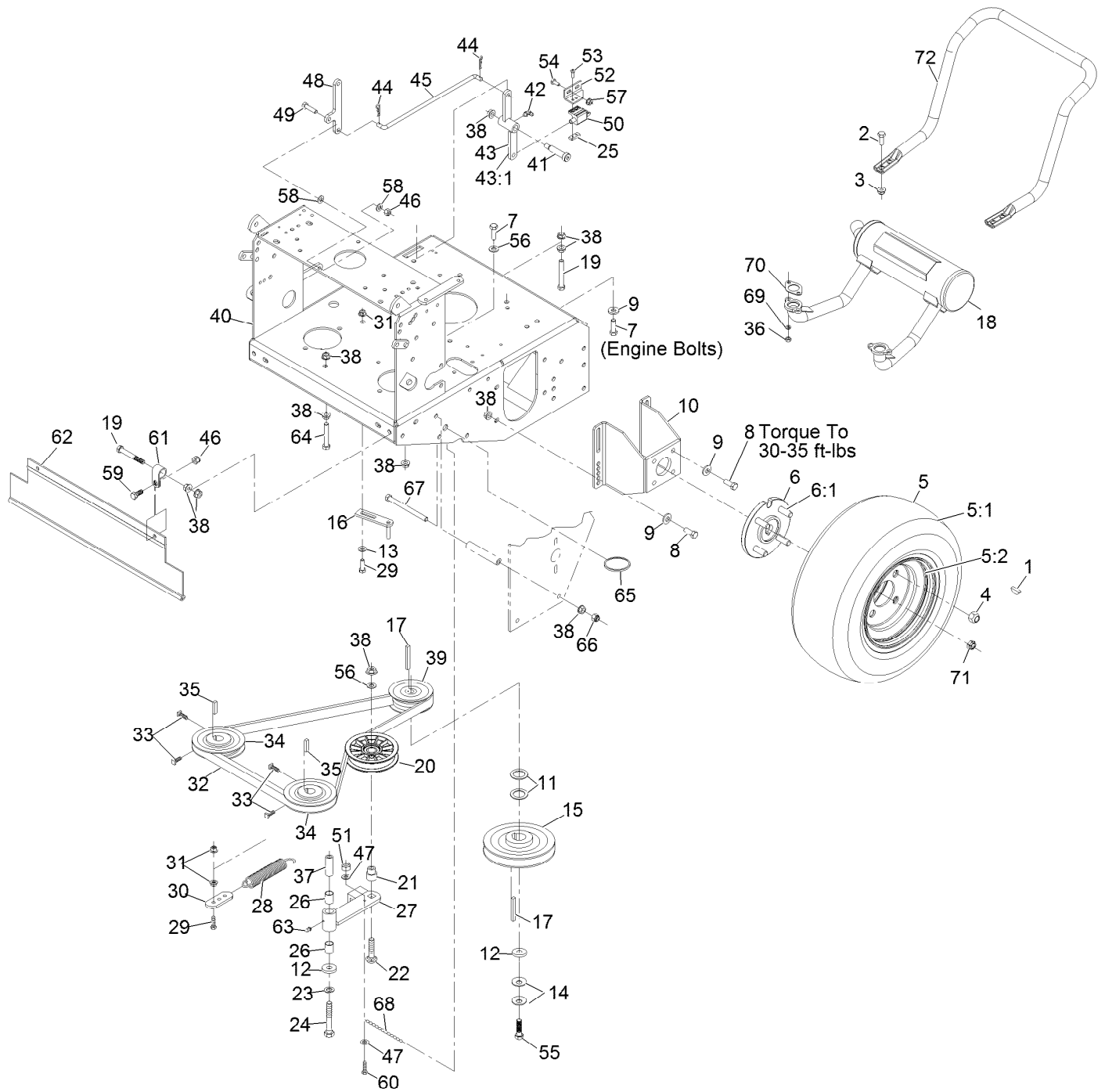
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	103-2312	1	Deck (116-0616-01) W/Decals, Dogleg, & Discharge Deflector	43	109-8854	1	Pin-Chute
2	1-302189-01	1	Baffle-Dogleg	44	103-8280	2	Kit, Cutter Housing ▲
3	322-2	7	Screw-HH 5/16-18 X 5/8	45	302-61	2	Zerk-45° 1/4-28
4	32128-20	22	Nut-Whizlock 5/16-18	46	103-2535	2	Spacer-Guard Bottom
5	103-3600	1	Idler Arm ASM	47	1-403179	1	Tube-Pivot
6	302-52	2	Zerk-1/8-27 Str	48	1-303314	8	Spacer-Caster
7	302-19	1	Zerk-1/4-28 Str	49	1-323529	2	Tube-Spindle, Short ▲
8	1-323385	4	Knob-3 Prong	50	321-4	2	Screw-HH 1/4-20 X 3/4
9	1-809020	2	Pin	51	1-303514	4	Bearing-Flanged
10	3296-29	1	Nut-Nyloc 5/16-18	52	1-323339	2	Washer
11	323-6	8	Screw-HH 3/8-16 X 1	53	1-403183	2	Sheave ▲
12	3290-357	16	Nut-Whizlock 3/8-16	54	3219-6	2	Nut-Hex 5/8-18
13	1-323748	1	Ring-Push On	55	1-800861	2	Screw-Cap, HH
14	98-5975	9	Washer-Spring Disc 3/8	56	1-807267	2	Key-Machine 1/4 X 3/16 X 1 1/4
15	1-808280	1	Pin-Clevis 5/16 X 1 49/64	57	1-323539	8	Spacer-Blade Drive
16	1-303105	1	Yoke-Adjustable	58	1-513208	2	Washer-Spring Disc 5/8
17	1-806003	2	Hairpin-Cotter	59	1-303434	1	Bushing-Engagement
18	32151-103	1	E-Ring	60	1-303348	1	Eyebolt-Thread, LH
19	702809	1	Screw-HH	61	1-303236	1	Body-Turnbuckle
20	103-6584	2	Blade, Notched	62	1-303238	1	Eyebolt-Thread, RH
20	103-6582	2	Blade, Mulching ■	63	1-322235	1	Arm-Assist
20	103-6580	2	Blade, Low Lift	64	322-10	1	Screw-HH 5/16-18 X 2
20	103-1578	2	Blade, Solid	65	1-323174	1	Arm-Linkage, Assist
20	116-5176	2	Blade, Extreme (36)	66	103-2281	2	Asm, Caster/Mnt Complete, Weighted
21	1-513338	2	Washer	67	103-2296	2	Asm, Caster Wheel Support W/Bearings, Weighted
22	3253-7	2	Washer-Lock 1/2	68	103-2297-01	2	Wld, Caster Wheel Support, Weighted
23	3217-9	2	Nut-Hex 1/2-13	69	1-303334	9	Washer-Spring Disc 5/16
24	325-20	2	Screw-HH 1/2-13 X 6	70	1-324372	1	Pad And Spring ASM
25	1-303352	1	Washer-Spindle	71	103-1330	2	Guard-Bearing Top ▲
26	32120-35	1	E-Ring	72	3256-3	1	Washer-5/16 Std
27	1-323735	1	Drive Belt (To Blades)	73	1-323715	1	Rod-Brake
28	3246-18	2	Setscrew-5/16-18 X 3/8 ●	74	1-323071	1	Spring-Extension
29	322-6	9	Screw-HH 5/16-18 X 1 1/4	75	1-323747	1	Spring-Compression
30	3256-23	1	Washer-5/16 Sae	76	1-323746	1	Spacer-Flanged
31	1-303537	2	Stud-Shield, Belt (Short)	77	3296-42	2	Nut-Nyloc 1/4-20
32	1-303536	2	Stud-Shield, Belt (Long)	78	1-513547	2	Spacer
33	116-2704	1	Asm, Shield (1-302213-01) W/Decals	79	103-2171	2	Kit, Tire & Wheel Asm W/ Spacer
34	1-323417	4	Washer-Belt Shield	80	1-513809	2	Bearing
35	1-322145-01	2	Fork	81	1-513810	4	Bushing-Flanged
36	103-1236	2	Asm, Caster Wheel Assembly	82	3219-2	1	Nut-Hex 5/16-24
37	109-5151	1	Deflector-Discharge	83	3272-5	1	Pin-Cotter 3/32 X 1/2
38	3296-56	1	Nut-Nyloc 1/4-20 Thin	84	116-0962	1	Spring, Torsion
39	1-323729	2	Sleeve-Bearing	85	116-3515	1	Screw,HH Special 5/16-18 X 1.25
40	323-4	8	Screw-HH 3/8-16 X 3/4				
41	116-3626	1	Pulley-Idler				
42	103-8387	2	Asm, Cutter Housing Complete				

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

■ 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.

Engine Deck Assembly



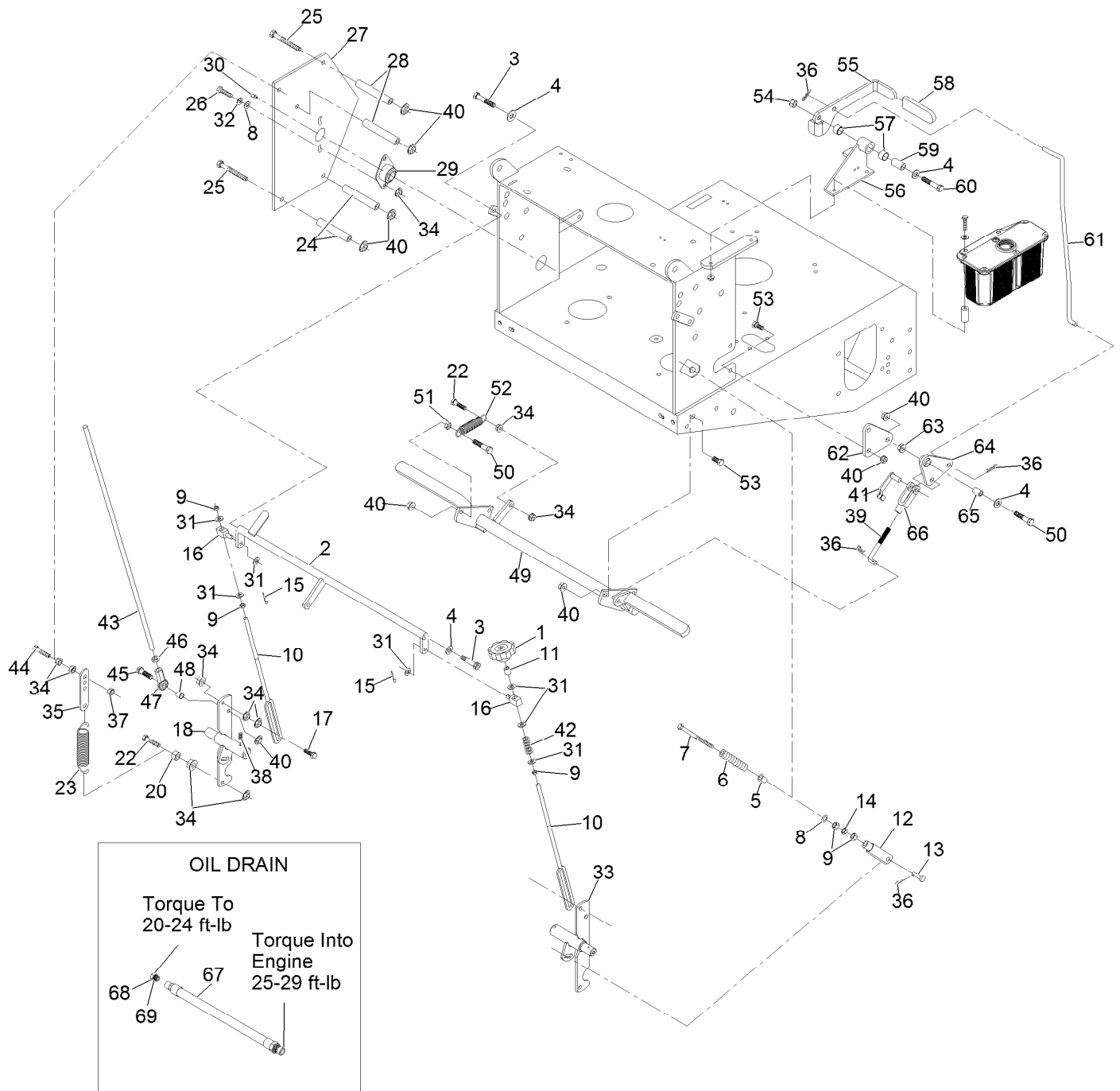
Engine Deck Assembly (continued)

<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	1-807019	2	Key-Woodruff 1 X 1/4	37	1-603044	1	Bushing
2	323-6	4	Screw-HH 3/8-16 X 1	38	3290-357	20	Nut-Whizlock 3/8-16
3	104-8301	4	Nut-Nyloc 3/8-16 Flg	39	1-653035	1	Pulley ●
4	242-50	8	Nut-Lug 1/2-20	40	116-6132	1	Deck, Eng(117-3523-01)W/Decals
5	1-413473	2	Wheel And Tire ASM	41	1-809062	1	Screw
5:1	1-413474	1	Tire-Turfmaster	42	302-40	1	Zerk-90° 1/4-28
5:2	1-603715	1	Wheel-Rim	43	1-322108	1	Bellcrank ASM
6	112-9049	2	Wheel Hub ASM	43:1	1-322086-01	1	Wld, Bellcrank
6:1	1-633926	8	Stud-Wheel	44	1-806003	2	Hairpin-Cotter
7	323-7	5	Screw-HH 3/8-16 X 1 1/4	45	1-323172	1	Linkage-Engage, Blade
8	323-6	16	Screw-HH 3/8-16 X 1	46	3296-29	3	Nut-Nyloc 5/16-18
9	98-5975	20	Washer-Spring Disc 3/8	47	3256-14	2	Washer-#10 Std
10	103-2289-01	2	Mount-Motor	48	116-1737-01	1	Bellcrank
11	1-523157	2	Washer	49	322-6	1	Screw-HH 5/16-18 X 1 1/4
12	1-373034	2	Washer	50	1-513051	1	Switch-N.O.
13	1-303334	1	Washer-Spring Disc 5/16	51	3296-2	1	Nut-Nyloc #10-24
14	1-603610	2	Washer-Spring Disc 7/16	52	1-323213	1	Bracket-Switch, Blade
15	103-1668	1	Sheave ●	53	3290-500	2	Screw-PPH #10-24 X 5/8
16	1-322110	1	Guide-Belt	54	321-3	2	Screw-HH 1/4-20 X 5/8
17	1-807259	2	Key-Machine 1/4 X 1/4 X 1	55	116-3702	1	Screw-HH
18	116-3734	1	Muffler (32 & 36)	56	3256-24	2	Washer-3/8 Sae
19	323-13	3	Screw-HH 3/8-16 X 2 3/4	57	32128-33	2	Nut-Whizlock 1/4-20
20	109-4077	1	Pulley-Idler, Flat	58	3256-23	2	Washer-5/16 Sae
21	1-603496	1	Bushing-Idler	59	322-3	2	Screw-HH 5/16-18 X 3/4
22	3231-29	1	Bolt-Carriage 3/8-16 X 1 3/4	60	1-809069	1	Screw-HSH #10-24 X 7/8
23	3253-5	1	Washer-Lock 3/8 Heavy	61	1-413510	2	Clip-Loom
24	323-12	1	Screw-HH 3/8-16 X 2 1/2	62	103-2056	1	Shield-Drag
25	1-633181	1	Plate-Tapped	63	302-19	1	Zerk-1/4-28 Str
26	103-4681	2	Sleeve-Bearing	64	323-11	1	Screw-HH 3/8-16 X 2 1/4
27	1-602521	1	Idler Arm ASM	65	1-323366	1	Ring-Split
28	1-603402	1	Spring-Extension	66	3296-39	1	Nut-Nyloc 3/8-16
29	322-5	2	Screw-HH 5/16-18 X 1	67	323-23	1	Screw-HH 3/8-16 X 4-1/2
30	1-603801	1	Anchor-Spring	68	1-323365	1	Chain-Link, Twist
31	32128-20	3	Nut-Whizlock 5/16-18	69	114-3550	4	Washer-Lock, Spring
32	103-4760	1	Belt-Cog	70	1-653313	2	Gasket-Exhaust
33	1-803050	4	Setscrew-5/16-18 X 3/4 ■	71	116-2839	2	Nut-Lock
34	1-413010	2	Sheave ASM ●	72	116-6278-03	1	Guard-Muffler
35	1-807272	2	Key-5Mm X 5Mm X 25Mm				
36	114-3549	4	Nut-M8				

● Apply anti-seize compound in bore.

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

Engine Deck Assembly (cont.)



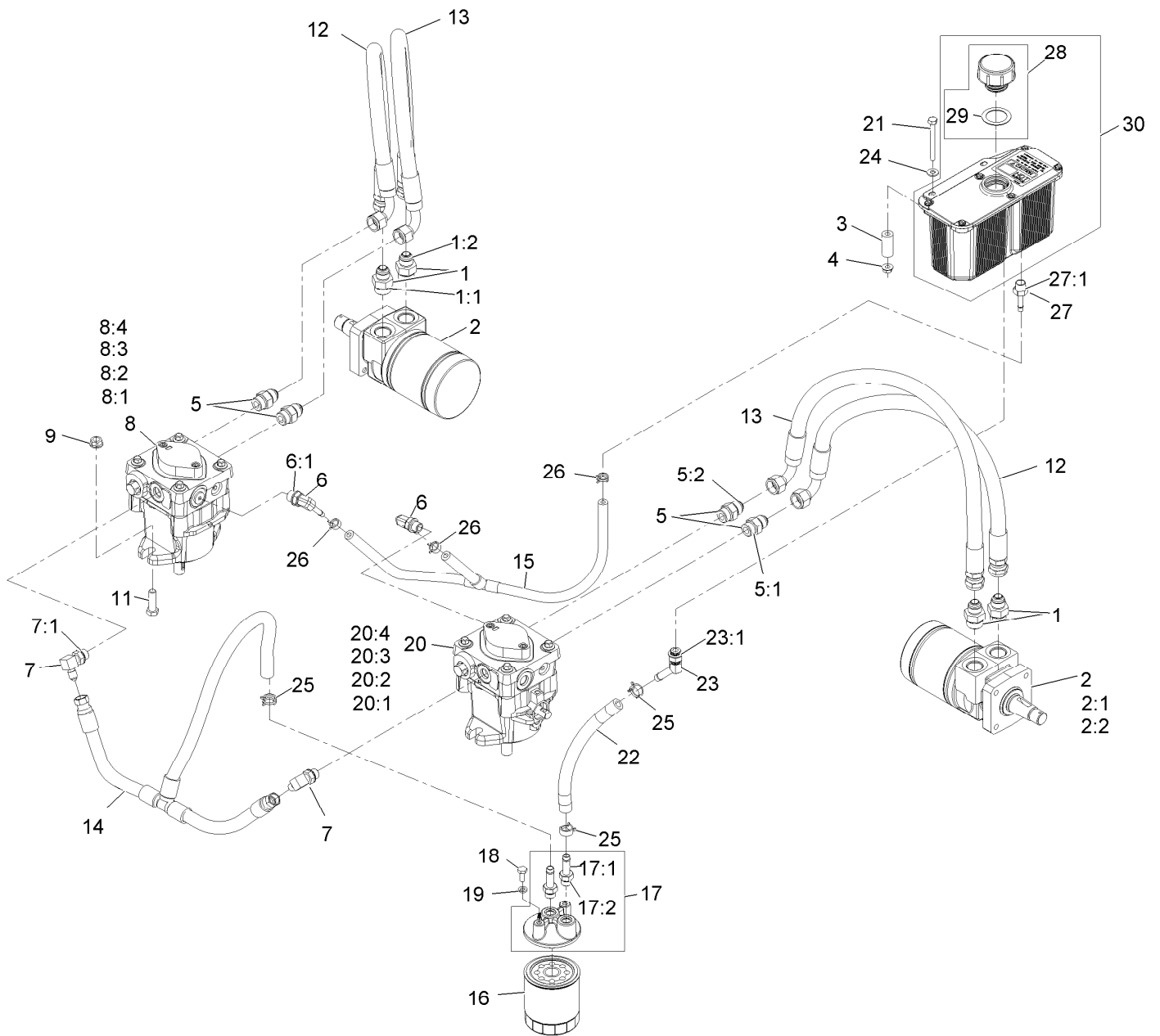
Engine Deck Assembly (cont.) (continued)

<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	103-3060	1	Knob-Tracking	38	1-803022	2	Setscrew-5/16-18 X 5/8 ■
2	1-412203-01	1	Crank-Control, Speed	39	1-413489	1	Linkage-Lower
3	1-809056	2	Screw-Sh 5/16-18 X 1 3/8 ■	40	3290-357	16	Nut-Whizlock 3/8-16
4	3256-24	4	Washer-3/8 Sae	41	103-2399	1	Pin-Clevis Spring 3/8
5	1-603735	2	Bushing-Flanged	42	1-323245	1	Spring-Compression
6	103-0265	2	Spring, Neutral Return	43	103-1734	2	Linkage, Drive
7	1-603737	2	Bolt-Neutral Return	44	1-800016	2	Bolt-HH 5/16-18 X 1 1/4 Tap
8	3256-2	6	Washer-1/4 Std	45	323-8	2	Screw-HH 3/8-16 X 1 1/2
9	3219-2	7	Nut-Hex 5/16-24	46	3220-16	2	Nut-Jam 3/8-24 LH
10	1-413350	2	Link-Control, Speed	47	103-1167	2	Joint-Ball End, .38X.38Fe LH
11	1-603903	1	Spacer	48	103-1166	2	Spacer-Tube, Pump Link
12	1-303105	2	Yoke-Adjustable	49	103-2085-03	1	Brake ASM
13	1-808280	2	Pin-Clevis 5/16 X 1 49/64	50	323-9	2	Screw-HH 3/8-16 X 1 3/4
14	3220-2	2	Nut-Jam 5/16-24	51	3218-3	1	Nut-Jam 3/8-16
15	3272-5	2	Pin-Cotter 3/32 X 1/2	52	1-323161	1	Spring
16	1-603676	2	Swivel-Adjustable, Short	53	323-4	5	Screw-HH 3/8-16 X 3/4
17	1-403180	2	Screw-HH 5/16-18 X 1 1/4 Sp	54	3296-39	1	Nut-Nyloc 3/8-16
18	103-1190-01	1	Shaft-Control, LH	55	103-3495	1	Lever, Brake (116-1725-03) W/Decal & Grip
20	3218-2	2	Nut-Jam 5/16-18	56	1-414504	1	Bracket ASM
22	116-3515	3	Screw,HH Special 5/16-18 X 1.25	57	1-413347	2	Sleeve-Bushing
23	1-603693	2	Spring	58	1-303020	1	Grip-Lever
24	1-323197-01	4	Spacer-Shield	59	1-413344	1	Bushing-Pivot
25	323-16	7	Screw-HH 3/8-16 X 4	60	323-10	1	Screw-HH 3/8-16 X 2
26	322-3	4	Screw-HH 5/16-18 X 3/4	61	1-413496	1	Linkage-Upper
27	110-4897-01	2	Shield-Control	62	1-413497	1	Bellcrank
28	1-323195-01	4	Spacer-Shield	63	32128-21	1	Nut-3/8-16 Flanged Side Lock
29	1-633102	2	Bearing-Flanged	64	1-414508	1	Bellcrank ASM
30	302-19	2	Zerk-1/4-28 Str	65	1-303548	1	Bushing-Plastic
31	3256-23	7	Washer-5/16 Sae	66	1-633131	1	Yoke-Linkage, Brake
32	1-805005	4	Washer-Lock 5/16 Heavy	67	116-5052	1	Asm-Oil Drain Hose W/Plug ●
33	103-4796-01	1	Shaft-Control, RH	68	353-508	1	Plug-W/O-Ring
34	32128-20	20	Nut-Whizlock 5/16-18	69	237-42	1	O-Ring
35	1-613089	2	Tab-Spring, Extension				
36	1-806003	5	Hairpin-Cotter				
37	3296-29	2	Nut-Nyloc 5/16-18				

● Use a Teflon Pipe Sealant or equivalent on threads.

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

Hydraulic Assembly

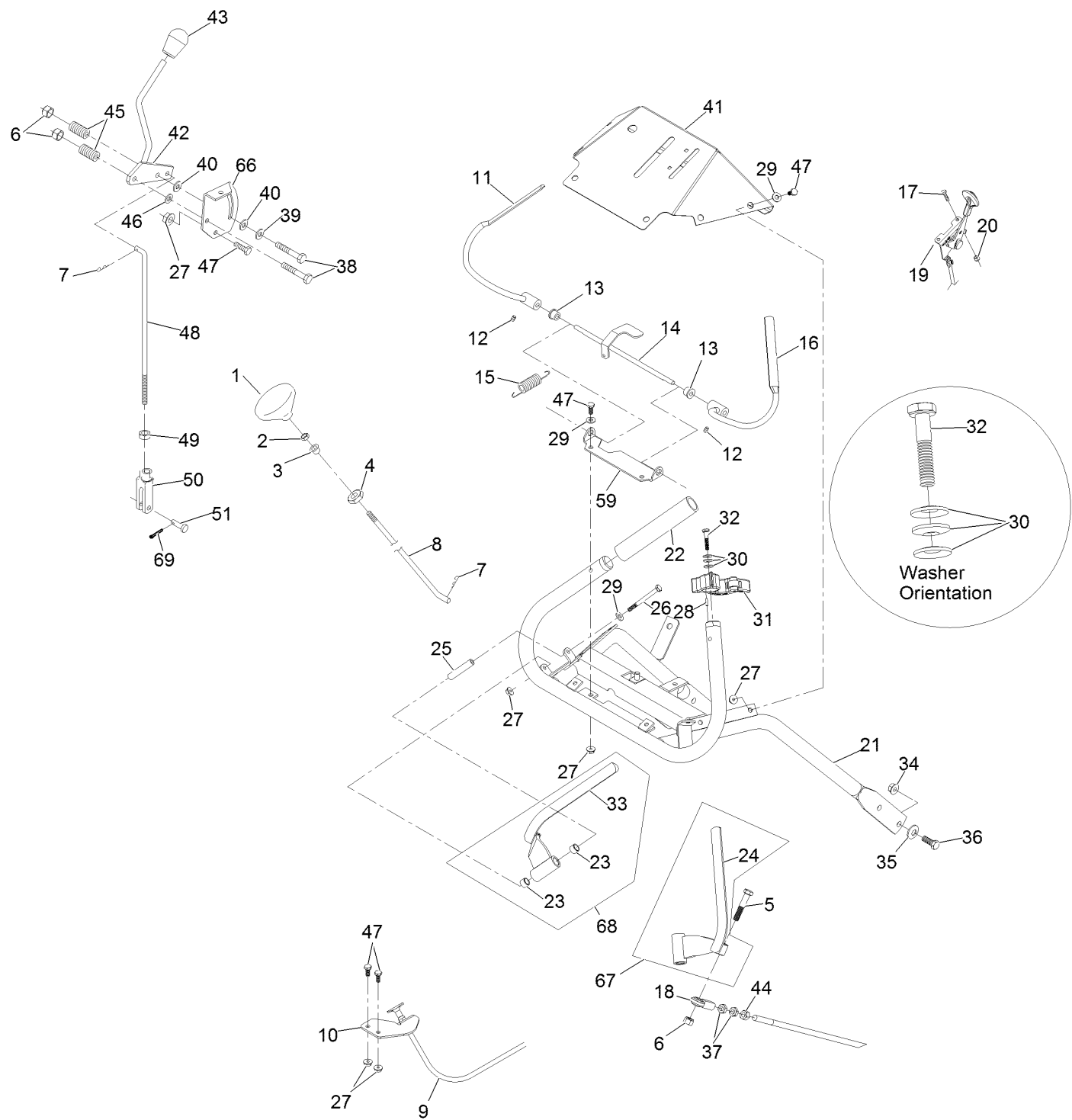


Hydraulic Assembly (continued)

<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	1-603991	4	Adapter-Straight	16	109-4180	1	Filter,25 Micron
1:1	1-603919	1	O-Ring-Sae #10				Bi-Directional
1:2	1-603992	1	O-Ring-37 Flare #8	16	1-523541	1	Element, Oil Filter(Winter) ●
2	1-603718	2	HYD Motor ASM	17	103-2889	1	Filter Head ASM
2:1	1-000138	1	Bearing And Seal Kit	17:1	103-1912	2	Adapter-Straight
2:2	1-000119	1	Seal Kit	17:2	1-603921	1	O-Ring-Sae #6
3	103-2191	2	Spacer	18	321-3	2	Screw-HH 1/4-20 X 5/8
4	32128-33	2	Nut-Whizlock 1/4-20	19	1-805004	2	Washer-Lock 1/4 Heavy
5	1-603990	4	Adapter-Straight	20	116-0943	1	RH HYD Pump ASM
5:1	1-603920	1	O-Ring-Sae #8	20:1	103-2664	1	Input Shaft Kit
5:2	1-603992	1	O-Ring-37 Flare #8	20:2	94-6922	1	Bearing-Thrust
6	103-1799	2	Elbow-90 DEG	20:3	103-2666	1	Cylinder Block Kit
6:1	1-603921	1	O-Ring-Sae #6	20:4	105-6184	1	Seal Overhaul Kit
7	103-1802	2	Fitting-HYD, 90 DEG	21	321-15	2	Screw-HH
7:1	1-603921	1	O-Ring-Sae #6	22	103-2959	1	Hose-Charge
8	116-0942	1	LH HYD Pump ASM	23	103-1807	1	Fitting-Barbed, 45 DEG
8:1	103-2664	1	Input Shaft Kit	23:1	1-603921	1	O-Ring-Sae #6
8:2	94-6922	1	Bearing-Thrust	24	3256-22	2	Washer-1/4 Sae
8:3	103-2666	1	Cylinder Block Kit	25	103-1988	3	Clamp-Hose 11/16
8:4	105-6184	1	Seal Overhaul Kit	26	103-1716	3	Clamp-Hose 17/32
9	32128-43	4	Nut-Whizlock 3/8-16	27	103-1801	1	Adapter-Straight
11	323-7	4	Screw-HH 3/8-16 X 1 1/4	27:1	1-603921	1	O-Ring-Sae #6
12	1-613034	2	Hose-Pressure, High	28	103-7615	1	Asm, Cap W/Gasket
13	1-323241	2	Hose-Pressure, High	29	103-1949	1	Gasket-Cap
14	116-2123	1	Charge Hose ASM	30	103-1947	1	HYD Reservoir ASM
15	116-0918	1	Case Drain Hose ASM				

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

ECS Upper Handle and Controls

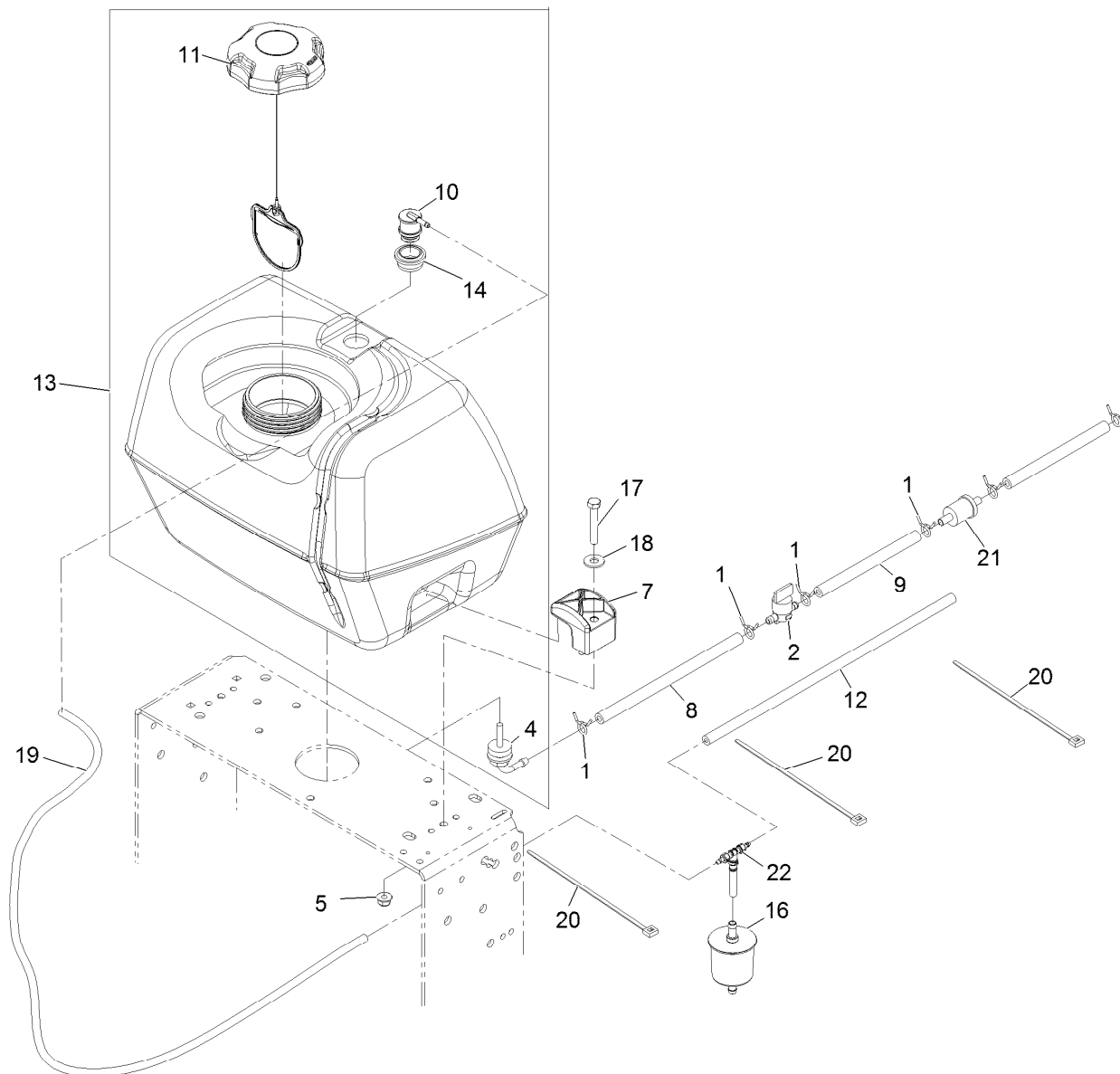


ECS Upper Handle and Controls (continued)

<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	1-323134	1	Knob-Push / Pull	31	103-1372	1	Thumb Latch Asm LH(Not Shown)
2	3218-2	1	Nut-Jam 5/16-18	32	103-0235	2	Screw-HH 1/4-20 X 1 1/8 W/Nylon ●
3	1-323143	1	Bearing-Nylon	33	116-4082-03	1	Lever, Drive (RH)
4	1-323142	1	Nut-Push 1/2	34	3290-357	4	Nut-Whizlock 3/8-16
5	322-9	2	Screw-HH 5/16-18 X 1 3/4	35	98-5975	4	Washer-Spring Disc 3/8
6	3296-29	4	Nut-Nyloc 5/16-18	36	323-6	4	Screw-HH 3/8-16 X 1
7	1-806003	2	Hairpin-Cotter	37	3220-3	4	Nut-Jam 3/8-24
8	103-2193	1	Link, Blade Engagement	38	322-10	2	Screw-HH 5/16-18 X 2
9	103-1796	1	Cable-Choke	39	1-603716	1	Washer-Friction Disc
10	103-1797-01	1	Bracket-Cable, Choke	40	1-323244	2	Washer-Friction
11	116-4079-03	1	Wld, Opc Lever LH ■	41	109-4931	1	Asm, Console(109-4649-03) W/Decals
12	1-803322	2	Setscrew-5/16-24 X 5/16 ●	42	116-4083	1	Wld, Speed Shift
13	1-303365	2	Bushing-Nylon	43	103-0423	1	Knob-Nyloc 3/8-16
14	103-0769-03	1	Wld, Opc Axle Lever	44	3219-3	2	Nut-Hex 3/8-24
15	1-303363	1	Spring-Extension	45	1-323245	2	Spring-Compression
16	116-4080-03	1	Wld, Opc Lever RH ■	46	3256-23	1	Washer-5/16 Sae
17	1-807513	2	Bolt-Carriage #10-24 X 1/2	47	321-3	12	Screw-HH 1/4-20 X 5/8
18	103-2463	2	Balljoint	48	1-323522	1	Rod-Control, Speed
19	116-2426	1	Cable, Throttle	49	3220-2	1	Nut-Jam 5/16-24
20	3296-2	2	Nut-Nyloc #10-24	50	1-303105	1	Yoke-Adjustable
21	103-2194-03	1	Wld, Upper Handle Ecs	51	1-808280	1	Pin-Clevis 5/16 X 1 49/64
22	103-0815	2	Grip-Bar, Handle	59	103-0489-03	1	Bracket, Opc Axle
23	1-413152	4	Bushing-Sleeve	66	103-0503	1	Bracket, Shifter Slide
24	116-4081-03	1	Lever, Drive (LH)	67	103-2513	1	Asm, Drive Lever RH
25	103-0027	2	Bushing-Lever, Drive	68	103-2514	1	Asm, Drive Lever LH
26	321-14	2	Screw-HH 1/4-20 X 2 3/4	69	3272-5	1	Pin-Cotter 3/32 X 1/2
27	32128-33	14	Nut-Whizlock 1/4-20				
28	103-0464	2	Pin-Spring 1/8 X 1/2				
29	3256-22	10	Washer-1/4 Sae				
30	1-303435	6	Washer-Spring Disc 1/4				
31	103-1371	1	Thumb Latch Asm RH(Shown)				

● 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.



Fuel Tank Assembly

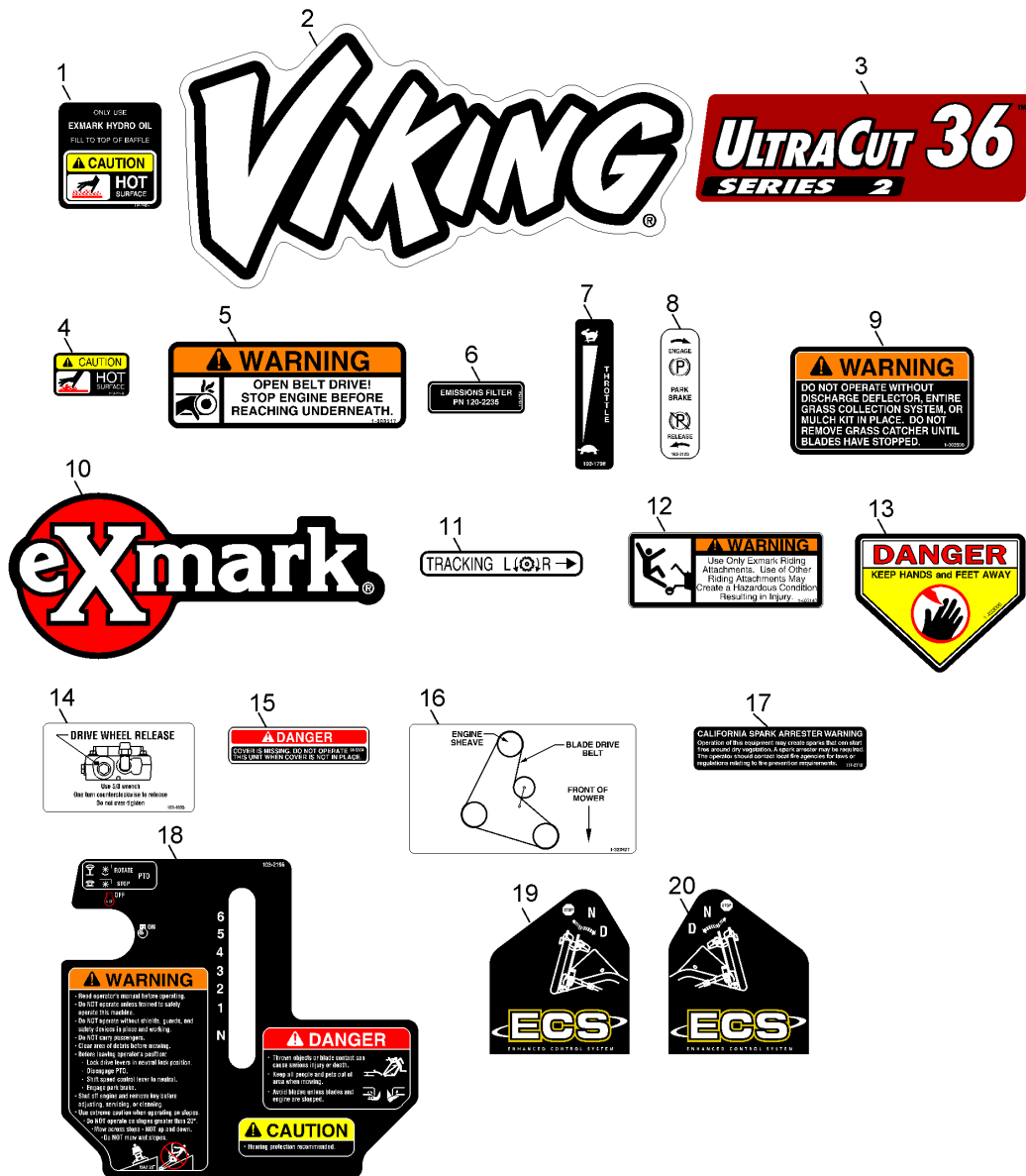
Ref.	Part Number	Qty.	Description
1	2412-98	4	Clamp-Hose
2	1-603770	1	Valve-Fuel
4	103-2605	1	Fitting-Fuel Bulkhead W/Strainer ▲
5	104-8300	2	Nut-Nyloc 5/16-18 Flg
7	107-4543	2	Clamp
8	109-0650	1	Hose-Fuel
9	99-9415	1	Hose-Fuel
10	114-0285	1	Valve-Rollover
11	120-5461	1	Cap-Fuel, Ratcheting
12	115-7872	1	Hose-Fuel

Ref.	Part Number	Qty.	Description
13	116-3656	1	Asm-Fuel Tank
14	114-0284	1	Grommet
16	120-2235	1	Filter-Air
17	322-10	2	Screw-HH 5/16-18 X 2
18	3256-3	2	Washer-5/16 Std
19	116-4346	1	Hose-Emissions
20	1-303335	3	Tie-Cable 7 15/16 (Large)
21		1	Pn 41019-1055 Filter W/6In Fuel Line ■●
22	116-5464	1	ASM,Tee And Check

● Not serviced separately

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

■ Obtain parts from www.kawpowerpc.com

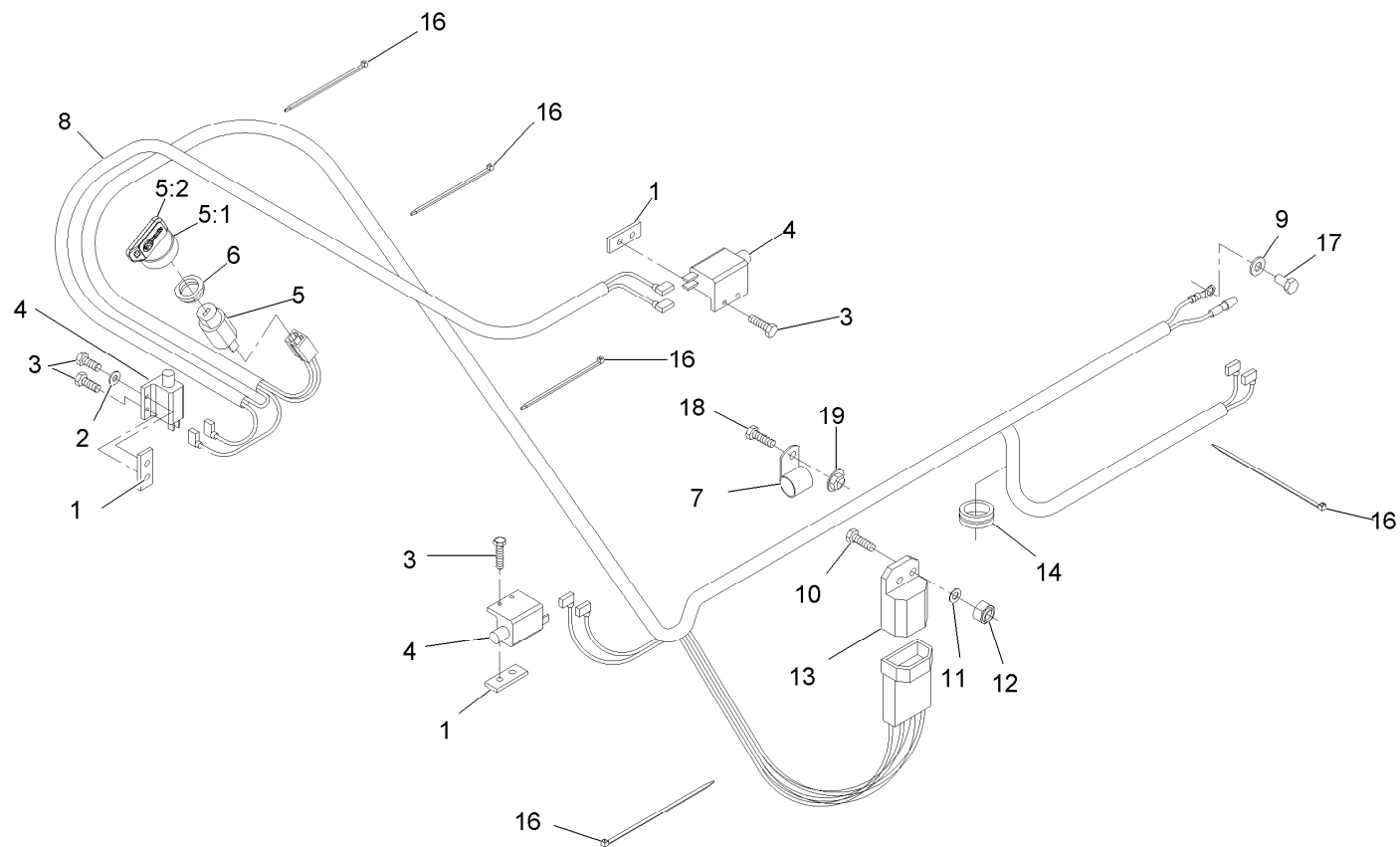


Decals

Ref.	Part Number	Qty.	Description
1	116-0404	1	Decal-Hydraulic Tank
2	103-2943	1	Decal, Vh Model
3	116-4694	1	Decal-Ultracut 36 Series 2
4	103-2076	1	Decal-Caution
5	1-303517	1	Decal,Belt Drive
6	116-4769	1	Decal-Filter, Emissions
7	103-1798	1	Decal, Throttle
8	103-2103	1	Decal-Brake, Park
9	1-303508	1	Decal-Warning, Discharge
10	103-2882	1	Decal,Exmark Logo
11	1-413214	1	Decal, Tracking

Ref.	Part Number	Qty.	Description
12	1-403143	1	Decal, Sulky Warning
13	1-403005	1	Decal-Danger
14	103-4935	1	Decal, Drive Wheel Release
15	98-5954	1	Decal-Cover, Missing
16	1-323427	1	Decal, Belt Routing
17	117-2718	1	Decal-Arrester, Spark
18	103-2196	1	Decal, Console
19	103-2242	1	Decal, LH Ecs Instruction
20	103-2243	1	Decal, RH Ecs Instruction
99	103-2588	1	Decal Kit, Viking Hydro ●

● Not illustrated



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	1-633181	3	Plate-Tapped
2	3256-14	1	Washer-#10 Std
3	3290-500	6	Screw-PPH #10-24 X 5/8
4	1-513051	3	Switch-N.O.
5	1-403121	1	Switch-Key
5:1	1-603511	1	Key-Ignition
5:2	103-2106	1	Key-Exmark Logo
6	103-0498	1	Nut-Ignition
7	1-603727	1	Clip-Loom
8	103-2007	1	Harness-Wiring ●

Ref.	Part Number	Qty.	Description
9	33094-00	1	Washer
10	321-4	1	Screw-HH 1/4-20 X 3/4
11	3256-22	1	Washer-1/4 Sae
12	3296-42	1	Nut-Nyloc 1/4-20
13	1-323430	1	Module-Interlock
14	1-543296	1	Grommet
16	1-303287	10	Tie-Cable 5 1/2 (Small)
17	33114-016	1	Screw-HH M8-1.25 X 16Mm
18	321-3	1	Screw-HH 1/4-20 X 5/8
19	32128-33	1	Nut-Whizlock 1/4-20

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

Notes:

Notes:

MAXIMIZE THE PERFORMANCE OF YOUR EXMARK.

4-CYCLE PREMIUM ENGINE OIL

Part No. 116-3373

Both SAE 30 and SAE 10W-30 in one bottle.

Contains increased levels of zinc and phosphorus for better lubricity.

No Viscosity Index Improvers that tend to shear down in high heat.

Synthetic formulation.

Gas & Diesel compatible.

Anti-corrosion additives.

API 'SL' and JASO rated with wet clutch compatibility for other machines.

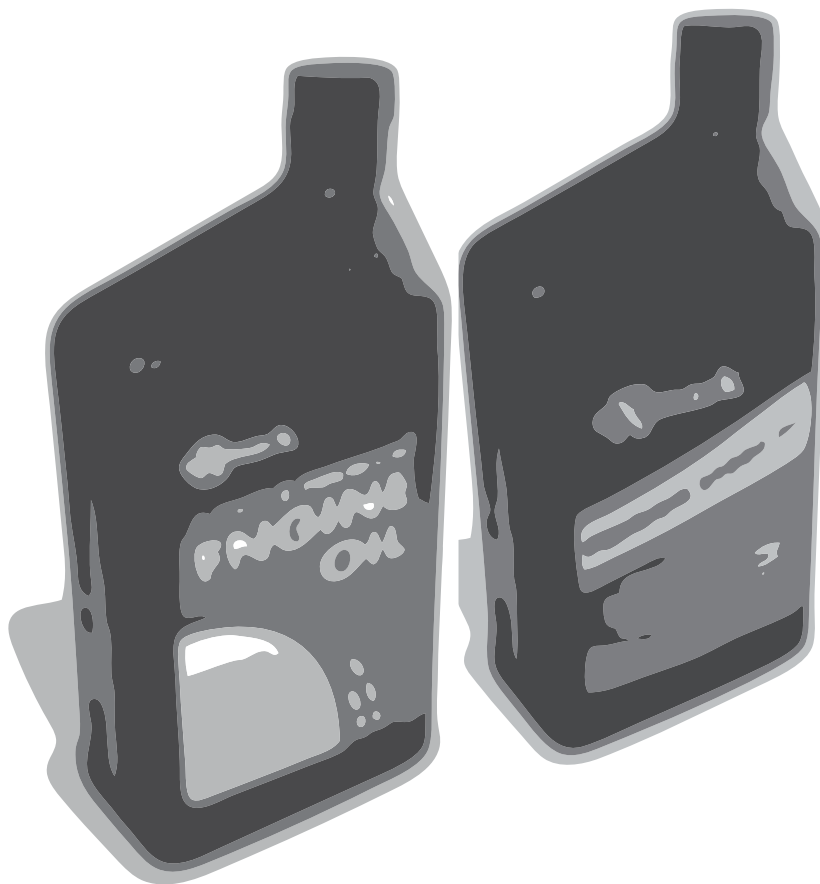
PREMIUM HYDRO OIL

Part No. 109-9828

Commercial quality for tough, high-heat conditions.

Designed specifically for zero-turn mower hydraulic systems.

Superior shear resistance under heavy loads.



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MID-MOUNT RIDING ACCESSORIES AND OPTIONS

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FULL SUSPENSION SEAT	SUN SHADE
DECK LIFT ASSIST KIT	TRASH CONTAINER
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.

Place Model No. and Serial No.
Label Here (Included in the Literature
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Serial No. _____

Date Purchased _____

Engine Model No. and Spec. No. _____

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