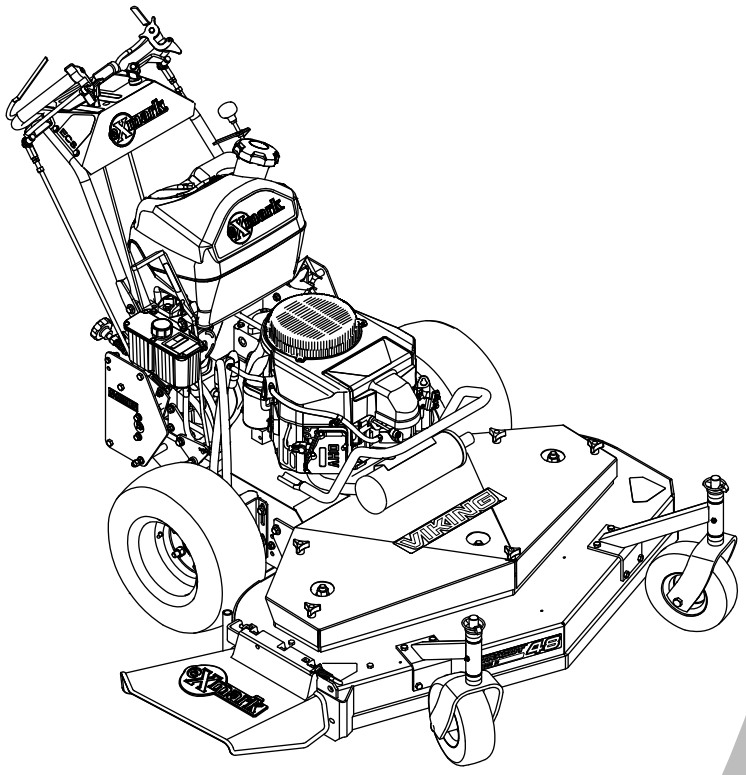
Parts Manual

VIKING®

Model No. VHS481GKA48300—Serial No. 408644346 and Up

Picture below may not reflect actual product.



Part No. 4505-187 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.

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).

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415 Industrial Row
Beatrice, NE 68310

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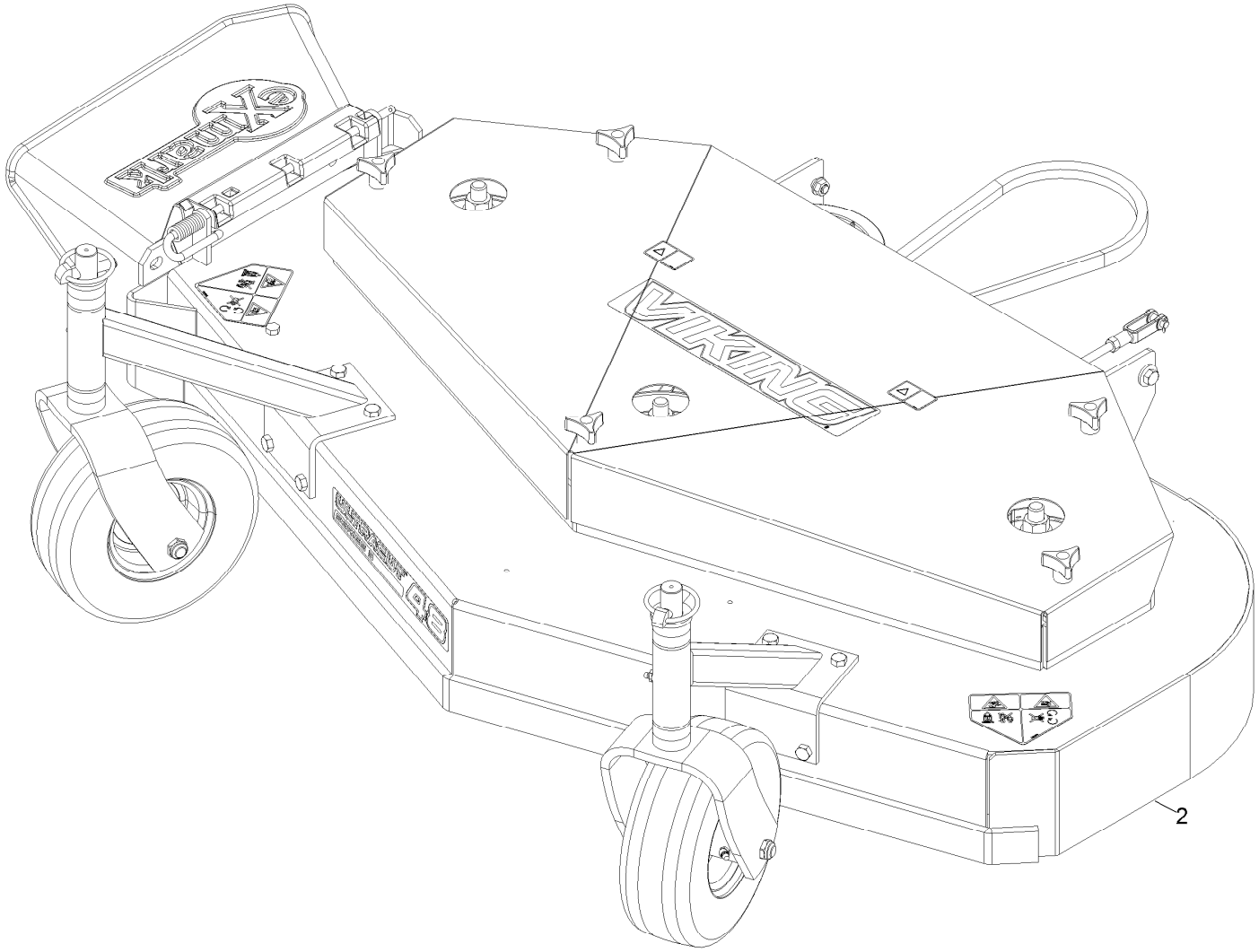


If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

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Complete Deck Assembly

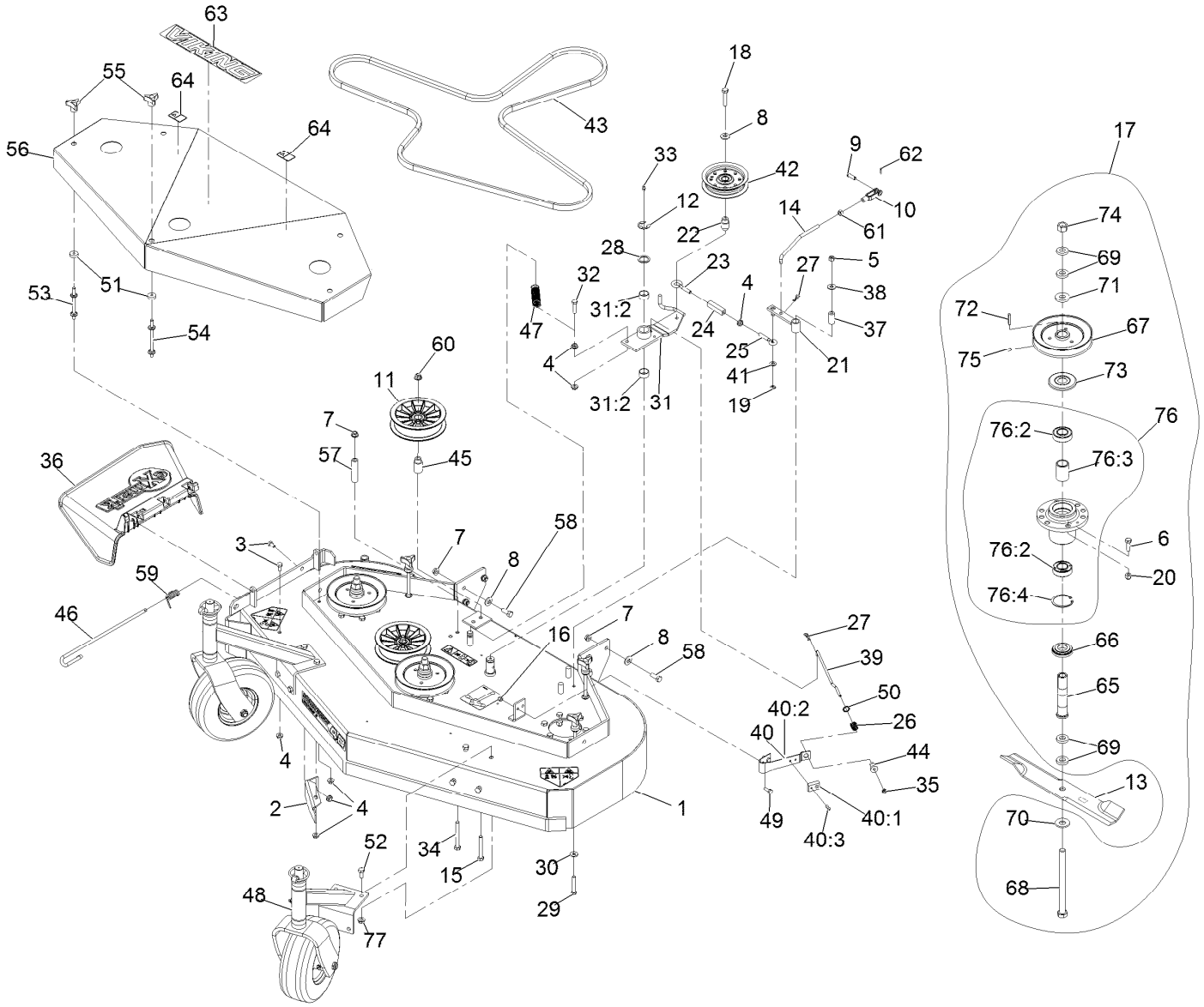


Complete Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
2		1	Deck ASM-48 ●

● Not serviced separately

Deck Assembly



Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-404257	1	Deck W/Decals And Dogleg
2	116-1729-01	1	Baffle-Dogleg
3	322-2	3	Screw-HH 5/16-18 X 5/8
4	32128-20	11	Nut-Whizlock 5/16-18
5	3296-29	1	Nut-Nyloc 5/16-18
6	323-7	18	Screw-HH 3/8-16 X 1 1/4
7	3290-357	9	Nut-Whizlock 3/8-16
8	98-5975	12	Washer-Spring Disc 3/8
9	1-808280	1	Pin-Clevis 5/16 X 1 49/64
10	1-303105	1	Yoke-Adjustable
11	109-0977	2	Pulley,Idler 5"
12	32151-103	1	E-Ring
13	116-5178	3	Blade-Extreme 2, 16.25" ■
13	103-6738	3	Blade,Low Lift 16.25 ■
13	103-6583	3	Blade, 16.25 Notched
13	103-6581	3	Blade, 16.25 Mulching ❑
13	103-1577	3	Blade, 16.25 Solid ■
14	1-323174	1	Arm-Linkage, Assist
15	323-13	2	Screw-HH 3/8-16 X 2 3/4
16	3296-42	2	Nut-Nyloc 1/4-20
17	103-8387	3	Asm, Cutter Housing Complete
18	702809	1	Screw-HH
19	32120-35	1	E-Ring
20	3296-39	18	Nut-Nyloc 3/8-16
21	1-322235	1	Arm-Assist, 32/36
22	1-303434	1	Bushing-Engagement
23	1-303348	1	Eyebolt-Thread, LH
24	1-303236	1	Body-Turnbuckle
25	1-303238	1	Eyebolt-Thread, RH
26	1-323747	1	Spring-Compression
27	1-806003	2	Hairpin-Cotter
28	1-303352	1	Washer-Spindle
29	322-10	1	Screw-HH 5/16-18 X 2
30	1-303334	1	Washer-Spring Disc 5/16
31	103-3600	1	Idler Arm ASM
31:2	1-323729	2	Sleeve-Bearing
32	116-3515	1	Screw,HH Special 5/16-18 X 1.25
33	302-19	1	Zerk-1/4-28 Str
34	323-20	1	Screw-HH 3/8-16 X 3-1/4
35	3296-56	1	Nut-Nyloc 1/4-20 Thin
36	109-5151	1	Deflector-Discharge
37	1-403179	1	Tube-Pivot
38	3256-3	1	Washer-5/16 Std
39	1-323714	1	Rod-Brake
40	1-324372	1	Pad And Spring ASM
40:1	1-323709	1	Pad-Brake ●
40:2	1-323710	1	Spring ●
40:3	103-0138	2	Rivet 3/16 X 1/2 ●
41	3256-23	1	Washer-5/16 SAE
42	116-3626	1	Pulley-Idler
43	1-403174	1	Drive Belt (Main Deck) 48"
44	1-323746	1	Spacer-Flanged
45	1-413113	2	Bushing-Idler
46	109-8854	1	Pin-Chute
47	1-323071	1	Spring-Extension
48	116-8245	2	ASM-Caster Mnt W/Weight
49	321-4	2	Screw-HH 1/4-20 X 3/4
50	1-323748	1	Ring-Push On
51	1-323417	5	Washer-Belt Shield
52	323-4	8	Screw-HH 3/8-16 X 3/4
53	1-303537	2	Stud-Shield, Belt (Short)
54	1-303536	3	Stud-Shield, Belt (Long)
55	1-323385	5	Knob-3 Prong
56	116-2703	1	ASM,Shield W/Decals 48 Viking
56	1-402100-01	1	Shield-Belt
57	1-403188	1	Spacer
58	323-6	8	Screw-HH 3/8-16 X 1
59	116-0962	1	Spring, Torsion
60	104-8301	2	Nut-Nyloc 3/8-16 Flg
61	3219-2	1	Nut-Hex 5/16-24
62	3272-5	1	Pin-Cotter 3/32 X 1/2
63	126-6891	1	Decal, Viking Hydro Model
64	106-5517	2	Decal-Warning
65	1-323529	3	Tube-Spindle, Short ❍
66	103-2535	3	Spacer-Guard Bottom
67	1-403183	3	Sheave ❍
68	1-800861	3	Screw-Cap, HH
69	1-323539	12	Spacer-Blade Drive
70	1-513208	3	Washer-Spring Disc 5/8
71	1-323339	3	Washer
72	1-807267	3	Key-Machine 1/4 X 3/16 X 1 1/4
73	103-1330	3	Guard-Bearing Top ❍
74	3219-6	3	Nut-Hex 5/8-18
75	3246-18	3	Setscrew-5/16-18 X 3/8 ◆
76		3	Cutter Housing ASM ▲
76	103-8280	3	Asm, Cutter Housing W/Bearings
76:2	103-2477	2	Bearing-Jackshaft
76:3	103-2534	1	Spacer-Bearing
76:4	32120-8	1	Ring-Retaining
77	3290-357	8	Nut-Whizlock 3/8-16

● Not illustrated

■ Optional Equipment

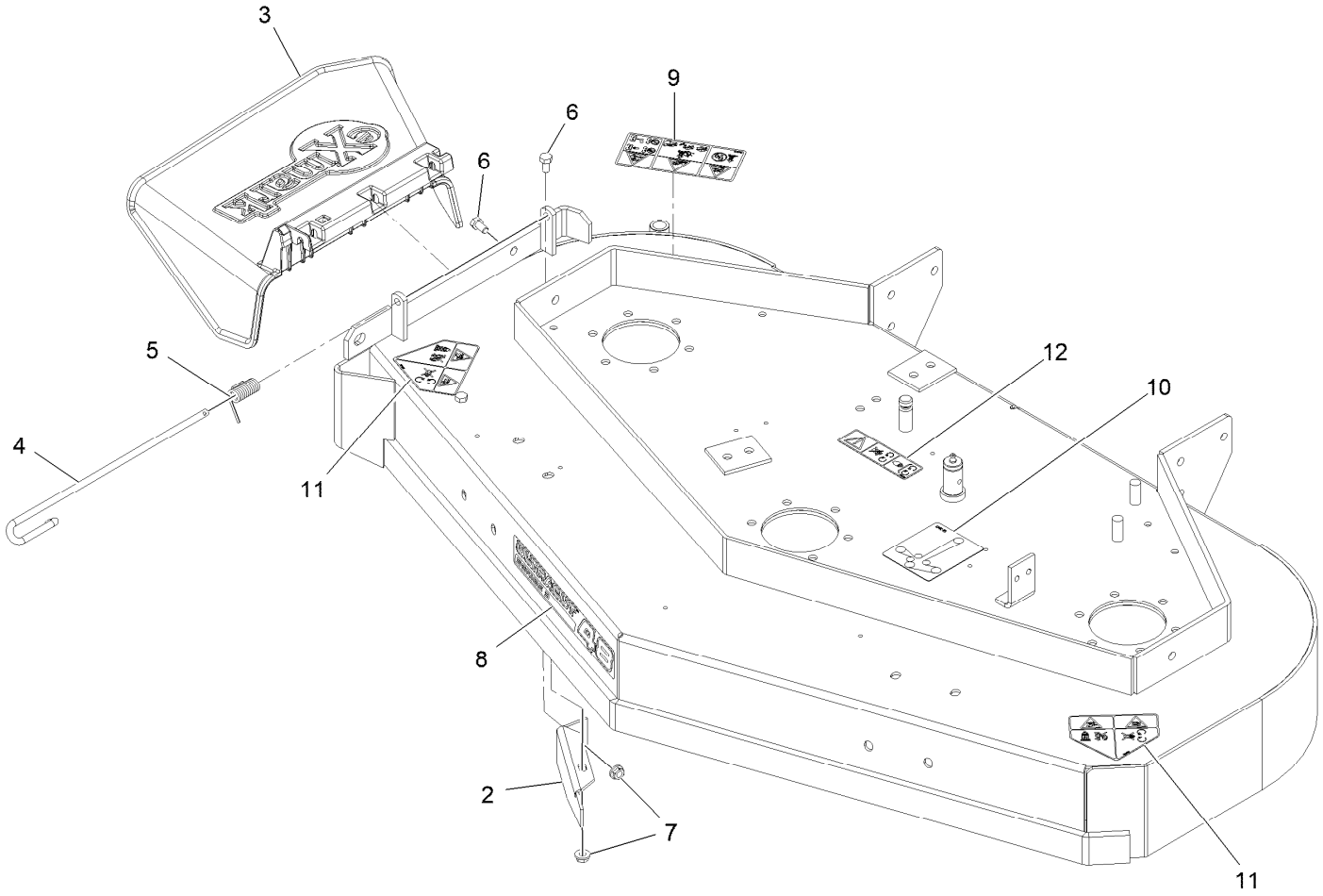
▲ Not serviced separately

◆ 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.

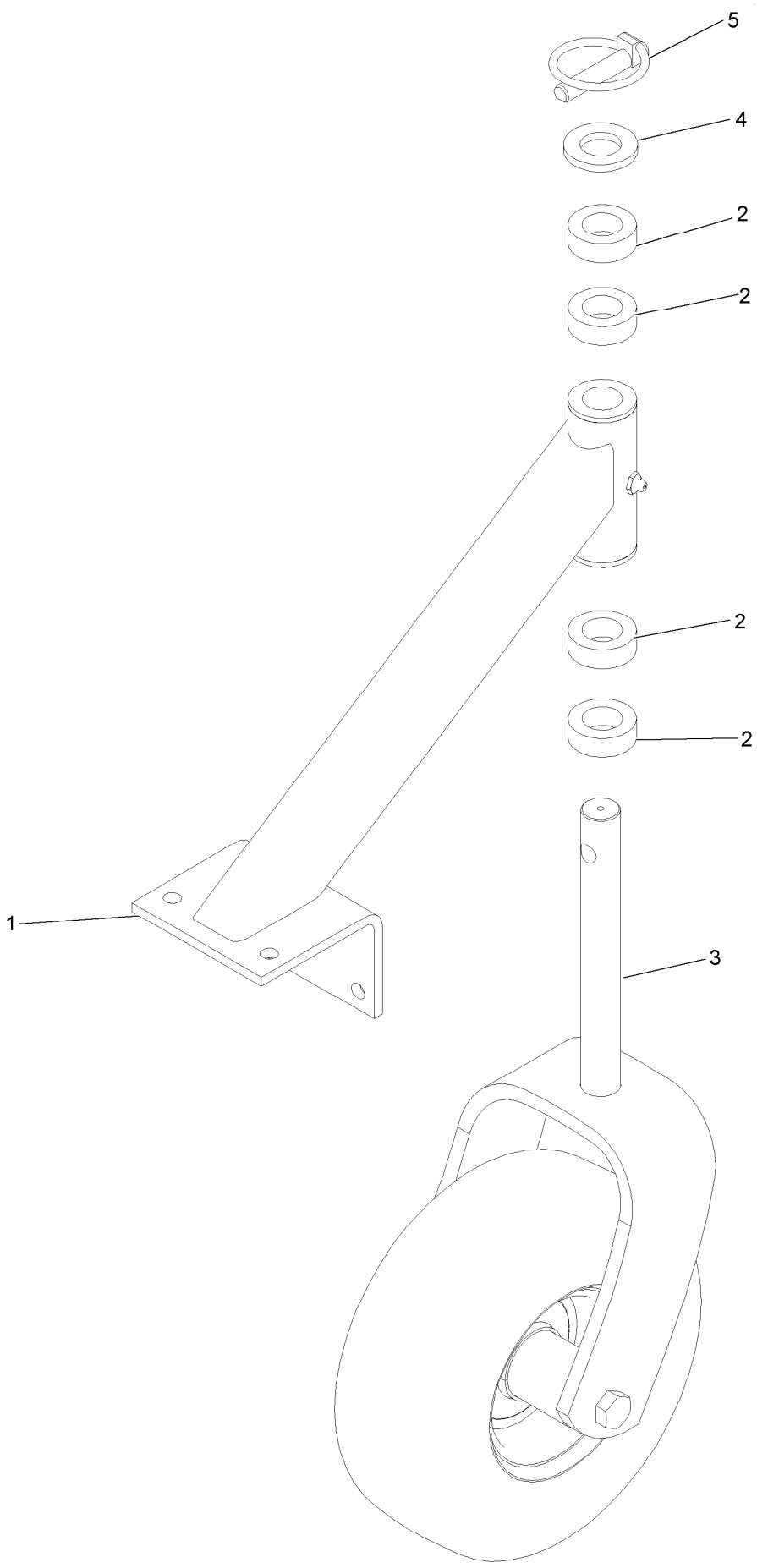
Deck W/Decals Assembly



Deck W/Decals Assembly (continued)

Ref.	Part Number	Qty.	Description
2	116-1729-01	1	Baffle-Dogleg
3	109-5151	1	Deflector-Discharge
4	109-8854	1	Pin-Chute
5	116-0962	1	Spring, Torsion
6	322-2	3	Screw-HH 5/16-18 X 5/8
7	32128-20	3	Nut-Whizlock 5/16-18
8	126-6746	1	Decal-Ultracut 48 Series 3
9	135-5210	1	Decal-Warning Thrown Obj
10	99-3943	1	Decal-Routing, Belt
11	112-8760	2	Decal-Danger
12	112-9028	1	Decal-Cover, Missing

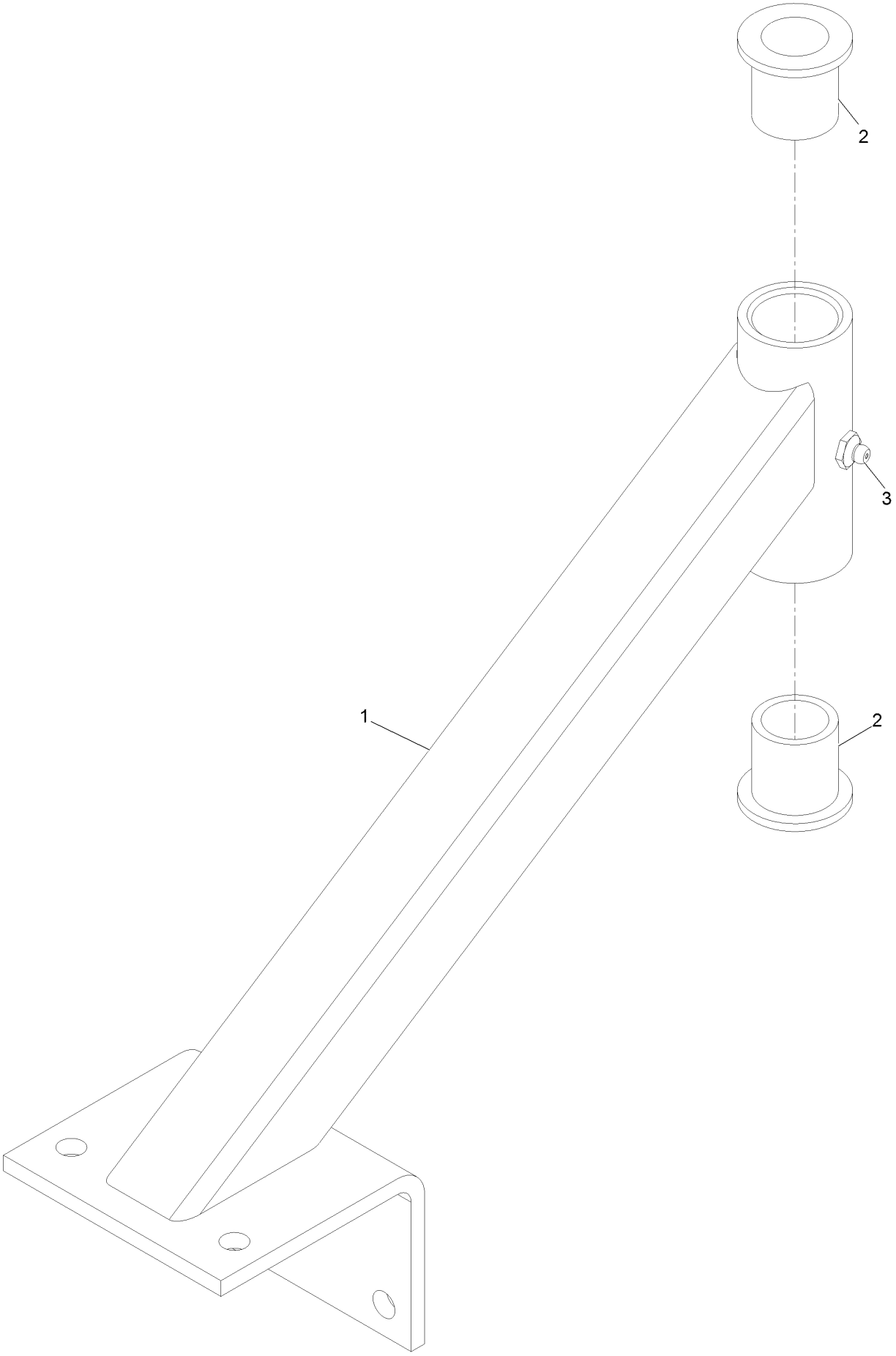
Caster Mount W/Weight Assembly No. 116-8245



Caster Mount W/Weight Assembly No. 116-8245 (continued)

Ref.	Part Number	Qty.	Description
1	103-2296	1	Caster Whl Support W/Bearings, Weighted
2	1-303314	4	Spacer-Caster
3	103-1236	1	Caster Wheel Assembly
4	1-513338	1	Washer
5	1-809020	1	Pin

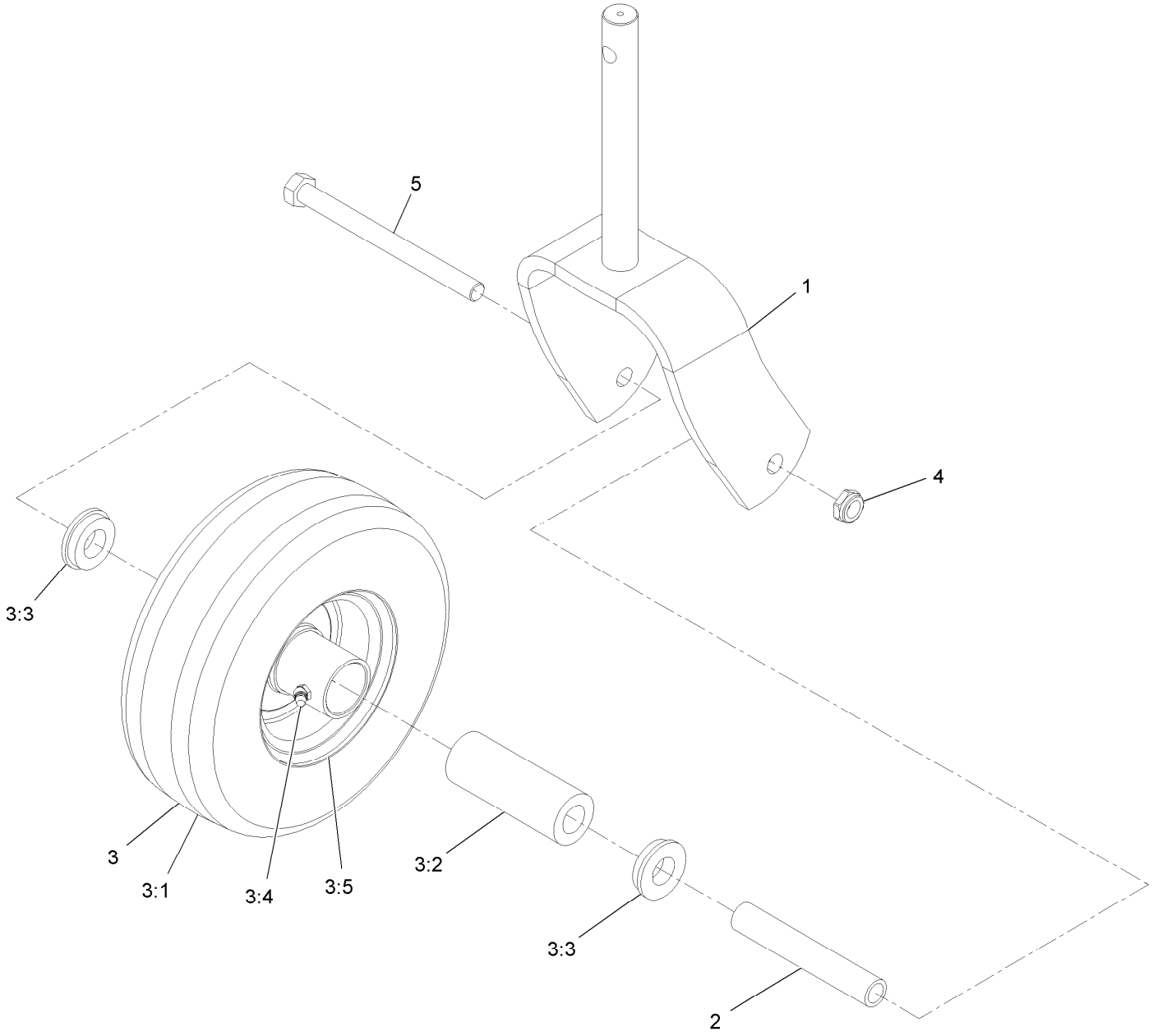
Caster Wheel Support W/Bearings 103-2296



Caster Wheel Support W/Bearings 103-2296 (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	103-2297-01	1	Caster Whl Support Wldmnt, Weighted
2	1-303514	2	Bearing-Flanged
3	302-52	1	Fitting-Grease

Caster Wheel Assembly No. 103-1236

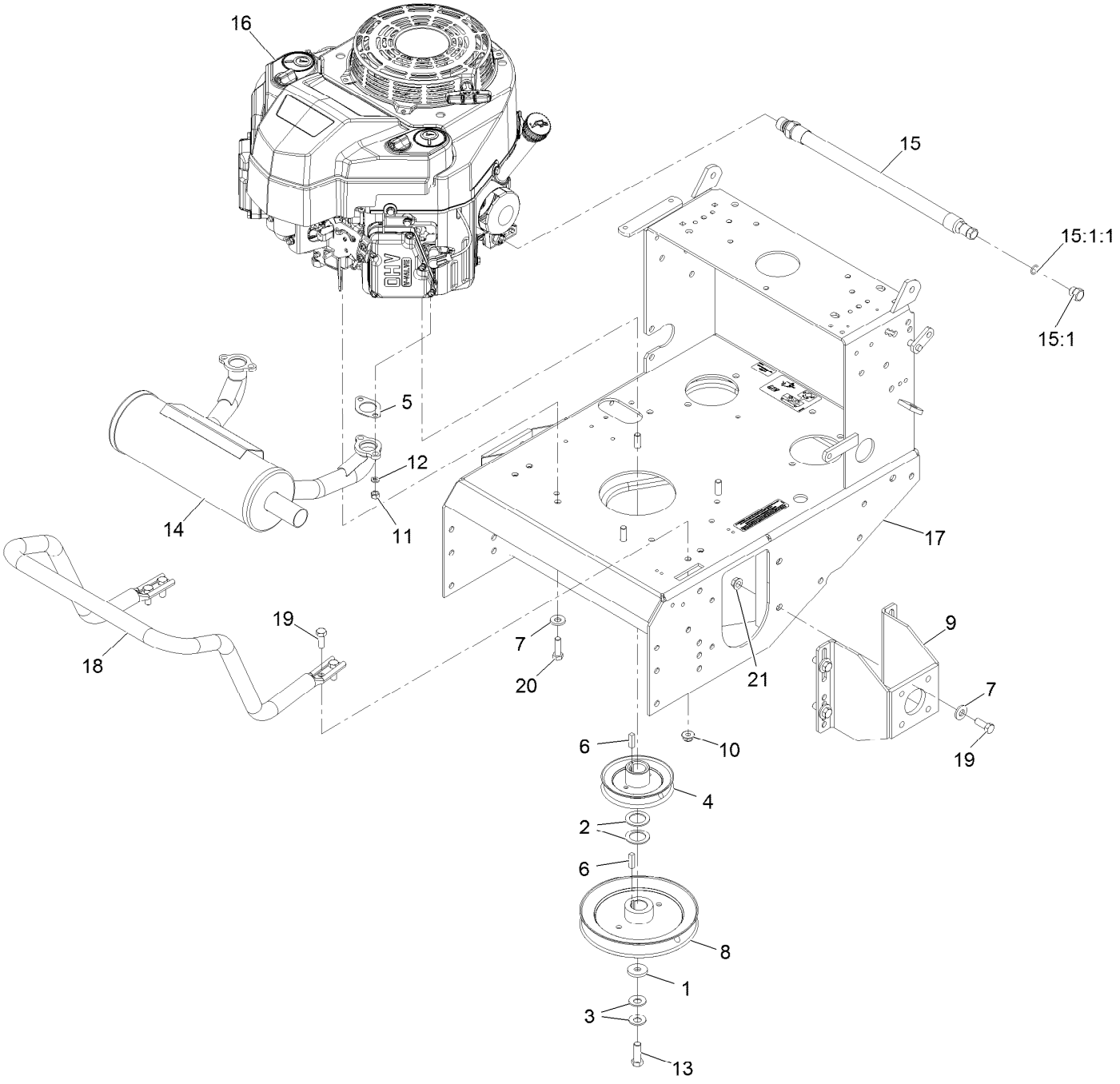


Caster Wheel Assembly No. 103-1236 (continued)

Ref.	Part Number	Qty.	Description
1	116-7942-01	1	Fork-Caster
2	1-513547	1	Spacer
3	110-5023	1	Wheel And Tire ASM
3:1		1	Tire ●
3:2	1-513809	1	Bearing
3:3	1-513810	2	Bushing
3:4	302-61	1	Fitting-Grease
3:5		1	Wheel ●
4	3296-45	1	Nut-Hex
5	325-20	1	Screw-HH

● Not serviced separately

Engine Deck Assembly

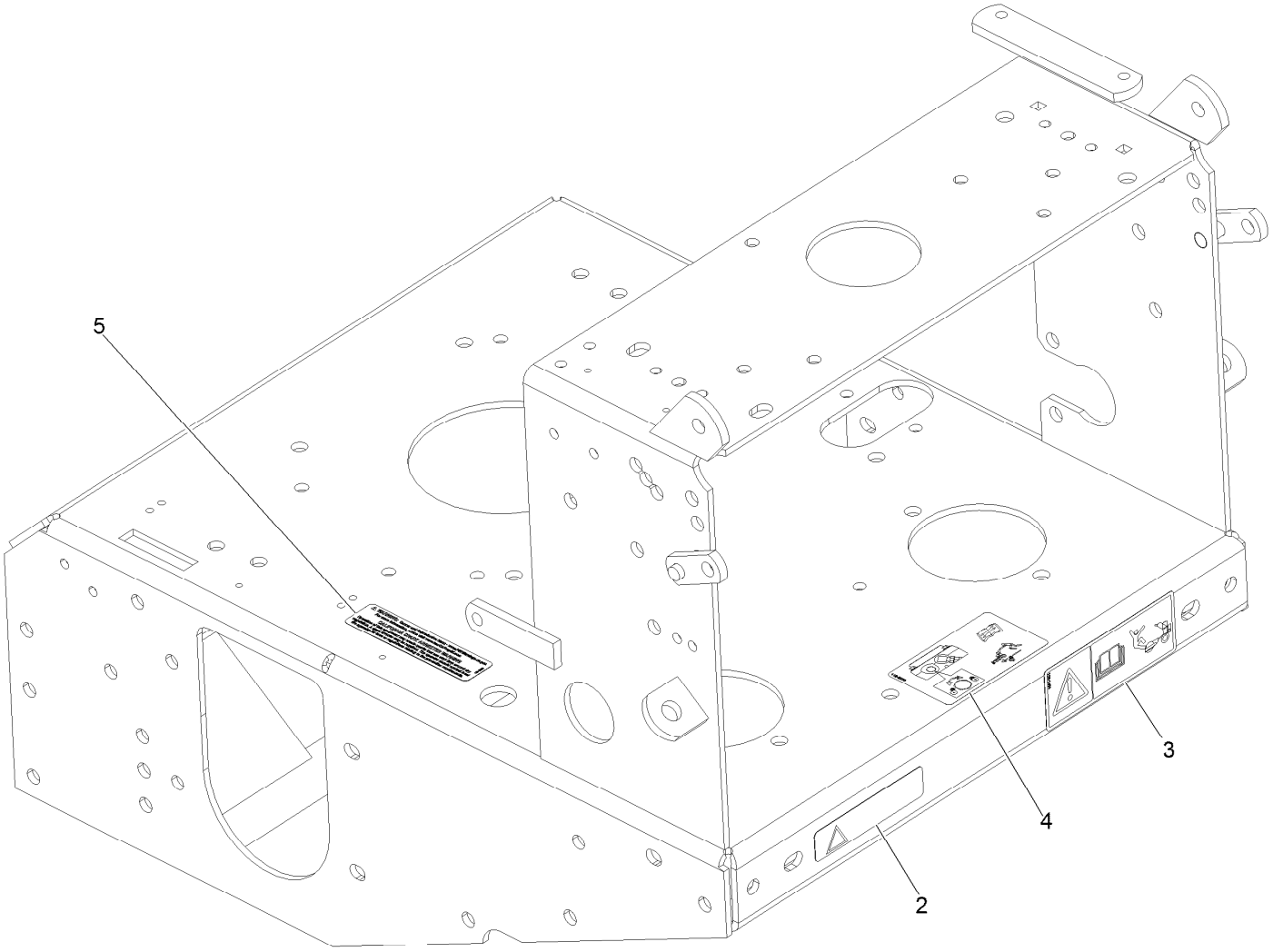


Engine Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-373034	1	Washer
2	1-523157	2	Washer
3	1-603610	2	Washer-Spring Disc 7/16
4	1-653035	1	Pulley
5	1-653313	2	Gasket-Exhaust
6	1-807259	2	Key-Machine 1/4 X 1/4 X 1
7	98-5975	12	Washer-Spring Disc 3/8
8	103-1667	1	Sheave ▲
9	1-402062-01	2	Mount-Motor
10	104-8301	4	Nut-Nyloc 3/8-16 Flg
11	114-3549	4	Nut-M8
12	114-3550	4	Washer-Spring Lock M8
13	116-3702	1	Screw-HH
14	116-3735	1	Muffler-Horizontal
15	116-5052	1	Asm-Oil Drain Hose W/Plug ◆
15:1	353-508	1	Plug-W/O-Ring ●
15:1:1	237-42	1	O-Ring
16		1	Engine-Kawasaki ■
17	116-6132	1	ASM, Vh Engine Deck W/Decals
18	135-4729-03	1	Tube-Guard Muffler
19	323-6	12	Screw-HH 3/8-16 X 1
20	323-7	4	Screw-HH 3/8-16 X 1 1/4
21	3290-357	8	Nut-Whizlock 3/8-16

● Torque to 20-24 ft-lb
▲ Apply anti-seize compound in bore.
◆ Use a Teflon Pipe Sealant or equivalent on threads.
■ Not serviced separately

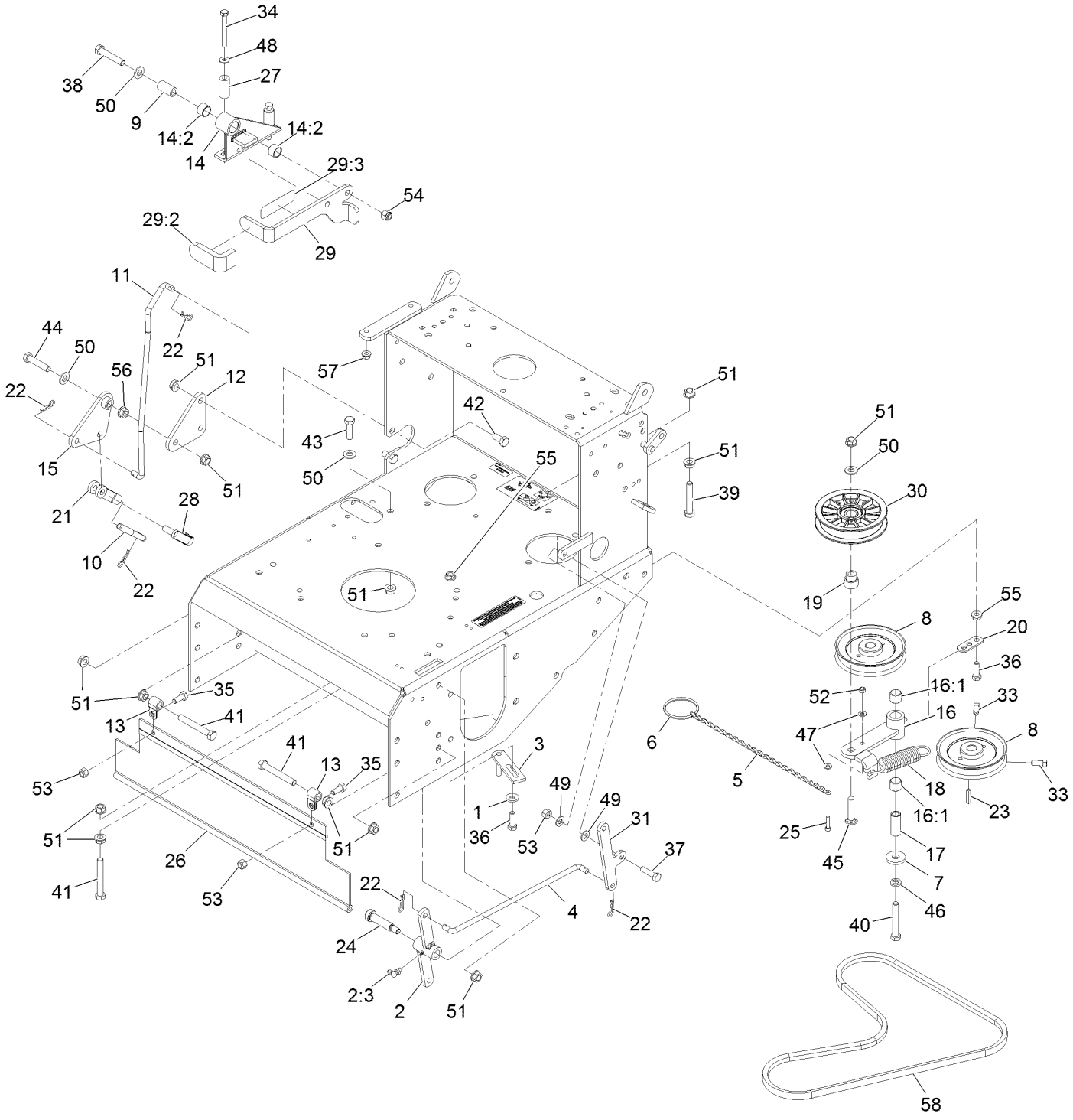
Engine Deck W/Decals Assembly



Engine Deck W/Decals Assembly (continued)

Ref.	Part Number	Qty.	Description
2	98-1977	1	Decal-Warning
3	126-1400	1	Decal-Warning, Sulky
4	116-8253	1	Decal-Drive Release
5	133-8062	1	Decal-Arrestor, Spark

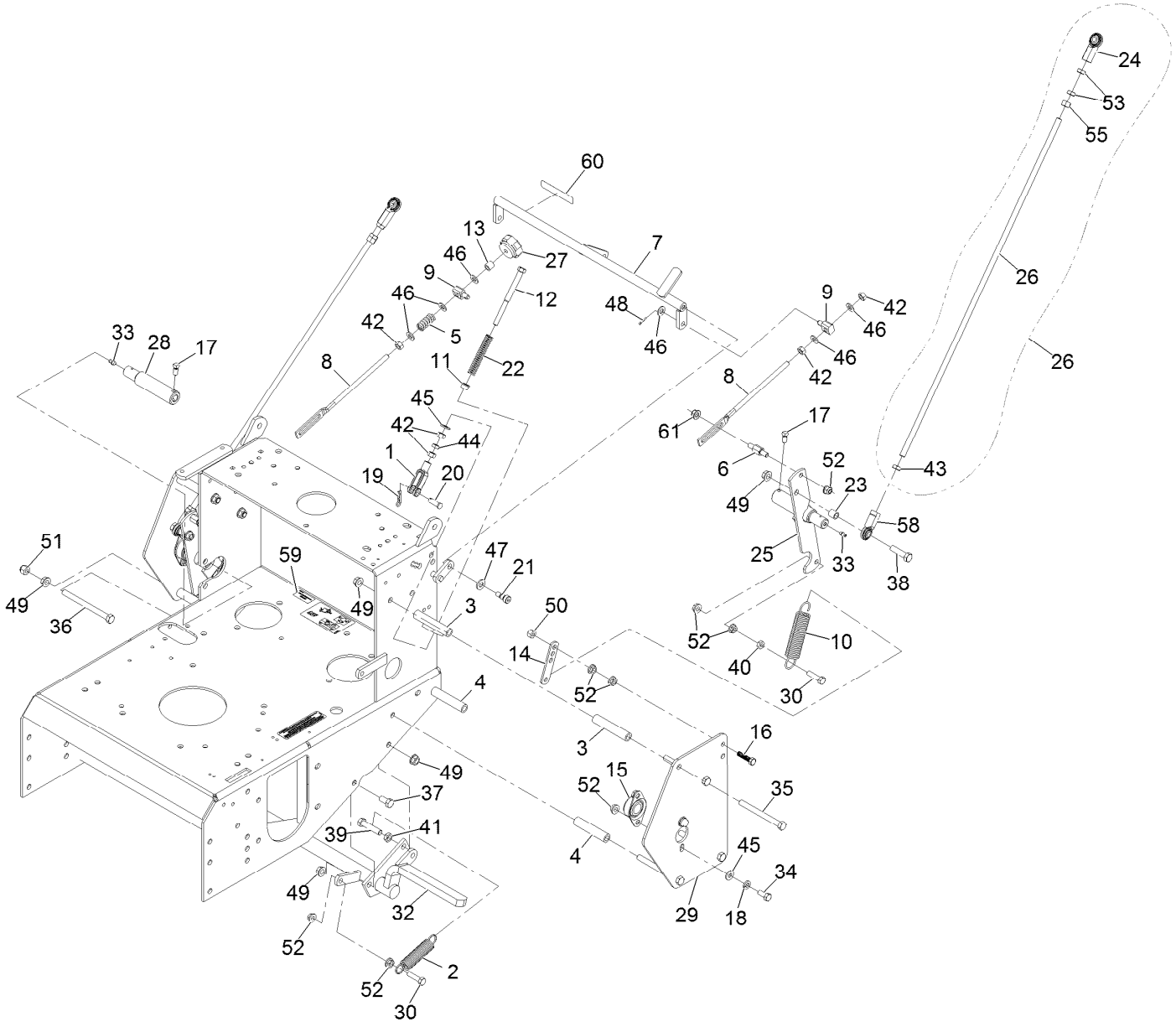
Engine Deck Assembly and Park Brake Assembly



Engine Deck Assembly and Park Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-303334	1	Washer-Spring Disc 5/16
2	1-322108	1	Bellcrank ASM
2:3	302-40	1	Zerk-90° 1/4-28
3	1-322110	1	Guide-Belt
4	1-323172	1	Linkage-Engage, Blade
5	1-323365	1	Chain-Link, Twist
6	1-323366	1	Ring-Split
7	1-373034	1	Washer
8	1-413010	2	Sheave ASM
9	1-413344	1	Bushing-Pivot
10	1-413489	1	Linkage-Lower
11	1-413496	1	Linkage-Upper
12	1-413497	1	Bellcrank
13	1-413510	2	Clip-Loom
14	1-414504	1	Bracket ASM
14:2	1-413347	2	Sleeve-Bushing
15	1-414508	1	Bellcrank ASM
16	1-602521	1	Idler Arm ASM
16:1	103-4681	2	Sleeve-Bearing
17	1-603044	1	Bushing
18	1-603402	1	Spring-Extension
19	1-603496	1	Bushing-Idler
20	1-603801	1	Anchor-Spring
21	1-633131	1	Yoke-Linkage, Brake
22	1-806003	5	Hairpin-Cotter
23	1-807272	2	Key-5Mm X 5Mm X 25Mm
24	1-809062	1	Screw
25	1-809069	1	Screw-HSH #10-24 X 7/8
26	103-2056	1	Shield-Drag
27	103-2191	2	Spacer
28	103-2399	1	Pin-Clevis Spring 3/8
29	103-3495	1	Lever, Park Brake W/Decals
29:2	1-303020	1	Grip-Lever
29:3	116-7923	1	Decal-Parking Brake
30	109-4077	1	Pulley-Idler, Flat
31	116-1737-01	1	Bellcrank
33	120-6474	4	Screw-Set, SQH 5/16-18 X 3/4
34	321-15	2	Screw-HH
35	322-3	2	Screw-HH 5/16-18 X 3/4
36	322-5	2	Screw-HH 5/16-18 X 1
37	322-6	1	Screw-HH 5/16-18 X 1 1/4
38	323-10	1	Screw-HH 3/8-16 X 2
39	323-11	1	Screw-HH 3/8-16 X 2 1/4
40	323-12	1	Screw-HH 3/8-16 X 2 1/2
41	323-13	3	Screw-HH 3/8-16 X 2 3/4
42	323-4	2	Screw-HH 3/8-16 X 3/4
43	323-7	1	Screw-HH 3/8-16 X 1 1/4
44	323-9	1	Screw-HH 3/8-16 X 1 3/4
45	3231-29	1	Bolt-Carriage 3/8-16 X 1 3/4
46	3253-5	1	Washer-Lock 3/8 Heavy
47	3256-14	2	Washer-#10 Std
48	3256-22	2	Washer-1/4 SAE
49	3256-23	2	Washer-5/16 SAE
50	3256-24	4	Washer-3/8 SAE
51	3290-357	14	Nut-Whizlock 3/8-16
52	3296-2	1	Nut-Nyloc #10-24
53	3296-29	3	Nut-Nyloc 5/16-18
54	3296-39	1	Nut-Nyloc 3/8-16
55	32128-20	5	Nut-Whizlock 5/16-18
56	32128-21	1	Nut-3/8-16 Flanged Side Lock
57	32128-32	2	Nut-Hex 1/4-20 Side Lock
58	103-4760	1	Belt-Cog

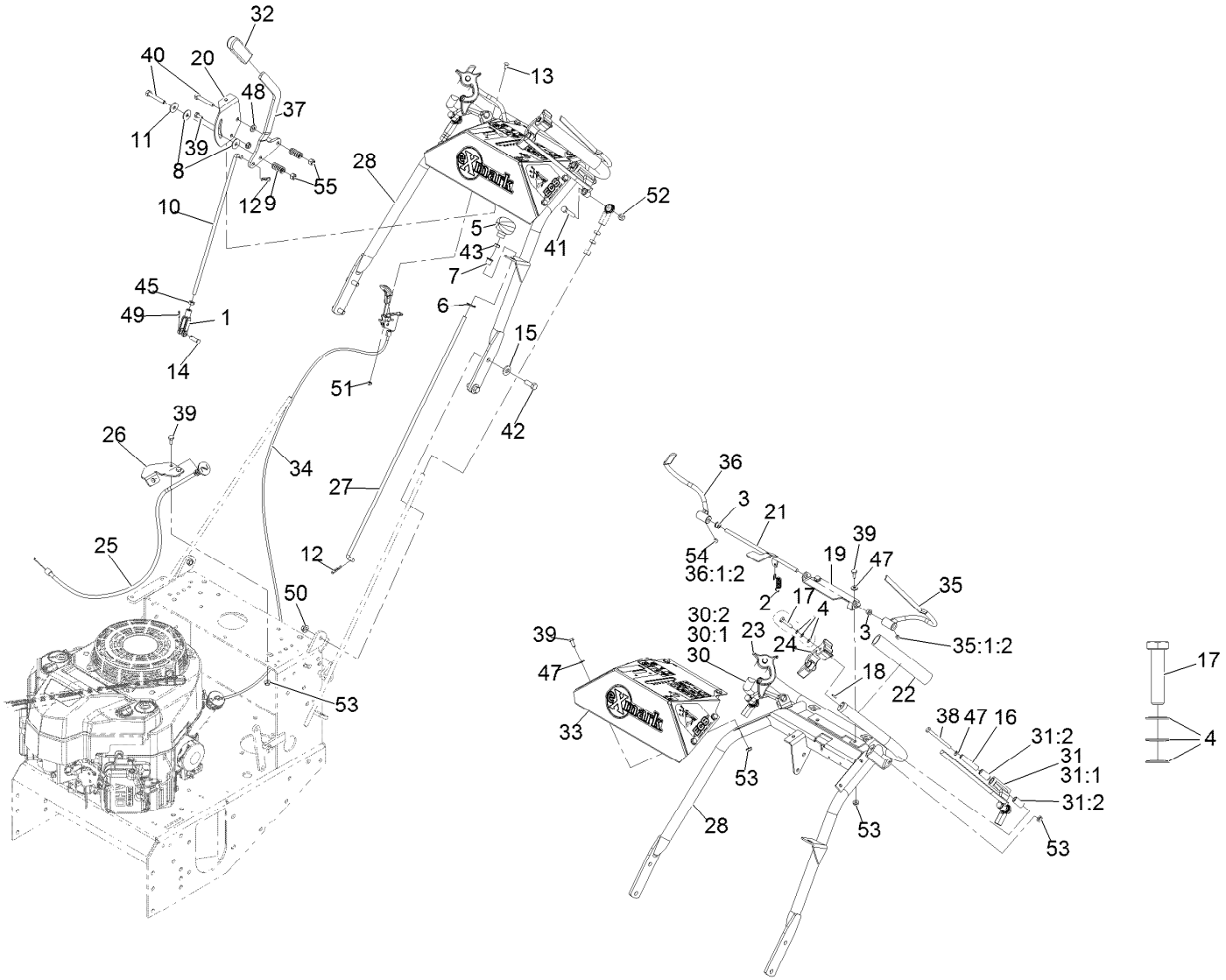
Engine Deck and Speed Control Assembly



Engine Deck and Speed Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-303105	2	Yoke-Adjustable
2	1-323161	1	Spring
3	1-323195-01	4	Spacer-Shield
4	1-323197-01	4	Spacer-Shield
5	1-323245	1	Spring-Compression
6	126-0610	2	Pin, Motion Control
7	1-412203-01	1	Crank-Control, Speed
8	1-413350	2	Link-Control, Speed
9	126-8571	2	Swivel-Adjustable, Short
10	1-603693	2	Spring
11	1-603735	2	Bushing-Flanged
12	1-603737	2	Bolt-Neutral Return
13	1-603903	1	Spacer
14	1-613089	2	Tab-Spring, Extension
15	1-633102	2	Bearing-Flanged
16	1-800016	2	Bolt-HH 5/16-18 X 1 1/4 Tap
17	1-803022	2	Setscrew-5/16-18 X 5/8
18	1-805005	4	Washer-Lock 5/16 Heavy
19	1-806003	2	Hairpin-Cotter
20	1-808280	2	Pin-Clevis 5/16 X 1 49/64
21	1-809056	2	Screw-Sh 5/16-18 X 1 3/8
22	103-0265	2	Spring, Neutral Return
23	103-1166	2	Spacer-Tube, Pump Link
24	103-2463	2	Balljoint
25	103-1190-01	1	Shaft-Control, LH
26	103-1734	2	Linkage, Drive
26	116-3415	2	Drive Link ASM
27	103-3060	1	Knob-Tracking
28	103-4796-01	1	Shaft-Control, RH
29	110-4897-01	2	Shield-Control
30	116-3515	3	Screw,HH Special 5/16-18 X 1.25
32	116-9964	1	Brake
33	302-19	2	Zerk-1/4-28 Str
34	322-3	4	Screw-HH 5/16-18 X 3/4
35	323-16	7	Screw-HH 3/8-16 X 4
36	323-23	1	Screw-HH 3/8-16 X 4-1/2
37	323-4	3	Screw-HH 3/8-16 X 3/4
38	323-8	2	Screw-HH 3/8-16 X 1 1/2
39	323-9	1	Screw-HH 3/8-16 X 1 3/4
40	3218-2	2	Nut-Jam 5/16-18
41	3218-3	1	Nut-Jam 3/8-16
42	3219-2	7	Nut-Hex 5/16-24
43	3220-16	2	Nut-Jam 3/8-24 LH
44	3220-2	2	Nut-Jam 5/16-24
45	3256-2	6	Washer-1/4 Std
46	3256-23	6	Washer-5/16 SAE
47	3256-24	2	Washer-3/8 SAE
48	3272-5	1	Pin-Cotter 3/32 X 1/2
49	3290-357	14	Nut-Whizlock 3/8-16
50	3296-29	2	Nut-Nyloc 5/16-18
51	3296-39	1	Nut-Nyloc 3/8-16
52	32128-20	16	Nut-Whizlock 5/16-18
53	3220-3	4	Nut-Jam 3/8-24
55	3219-3	2	Nut-Hex 3/8-24
58	103-1167	2	Joint-Ball End
59	126-4345	1	Decal-Patent
60	116-7918	1	Decal-Tracking Adjustment
61	104-8300	2	Nut-Nyloc 5/16-18 Flg

Controls Assembly

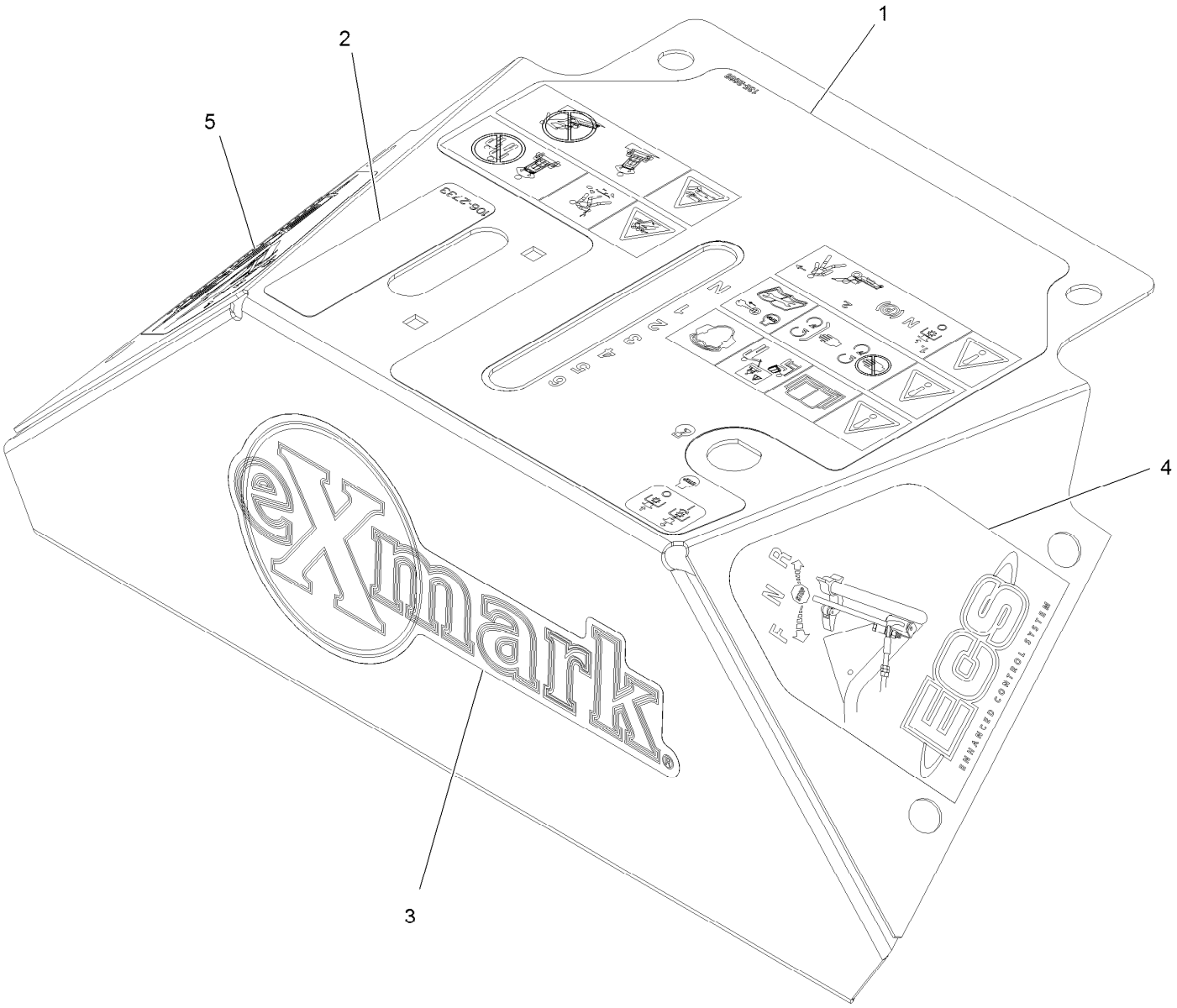


Controls Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-303105	1	Yoke-Adjustable
2	1-303363	1	Spring-Extension
3	1-303365	2	Bushing-Nylon
4	1-303435	6	Washer-Spring Disc 1/4
5	1-323134	1	Knob-Push / Pull
6	1-323142	1	Nut-Push 1/2
7	1-323143	1	Bearing-Nylon
8	1-323244	2	Washer-Friction
9	1-323245	2	Spring-Compression
10	1-323522	1	Rod-Control, Speed
11	1-603716	1	Washer-Friction Disc
12	1-806003	2	Hairpin-Cotter
13	1-807513	2	Bolt-Carriage #10-24 X 1/2
14	1-808280	1	Pin-Clevis 5/16 X 1 49/64
15	98-5975	4	Washer-Spring Disc 3/8
16	103-0027	2	Bushing-Lever, Drive
17	103-0235	2	Screw-HH 1/4-20 X 1 1/8 W/Nylon
18	126-2925	2	Pin-Spring
19	103-0489-03	1	Bracket, Opc Axle
20	103-0503	1	Bracket,Shifter Slide
21	103-0769-03	1	Rod Weldment, OPC
22	103-0815	2	Grip-Bar, Handle
23	103-1371	1	Thumb Latch Asm RH
24	103-1372	1	Thumb Latch Asm LH
25	103-1796	1	Cable-Choke
26	103-1797-01	1	Bracket-Cable, Choke
27	103-2193	1	Link, Blade Engagement
28	103-2194-03	1	Handle Wld, Upper Ecs
30	103-2513	1	Asm, Drive Lever RH
30:1	116-4082	1	Wld,RH Drive Lever
30:2	126-9366	2	Bushing, Sleeve
31	103-2514	1	Asm, Drive Lever LH
31:1	116-4081	1	Wld,LH Drive Lever
31:2	126-9366	2	Bushing, Sleeve
32	103-5994	1	Grip-Handle, Steering
33	109-4931	1	Asm, Console W/Decals
34	116-2426	1	Control, Throttle
35	116-4079	1	Wld,LH OPC Lever
35:1:2	1-803322	1	Setscrew-5/16-24 X 5/16 ●
36	116-4080	1	Wld,RH OPC Lever
36:1:2	1-803322	1	Setscrew-5/16-24 X 5/16 ●
37	116-7682	1	Lever-Shift
38	321-14	2	Screw-HH 1/4-20 X 2 3/4
39	321-3	11	Screw-HH 1/4-20 X 5/8
40	322-10	2	Screw-HH 5/16-18 X 2
41	322-9	2	Screw-HH 5/16-18 X 1 3/4
42	323-6	4	Screw-HH 3/8-16 X 1
43	3218-2	1	Nut-Jam 5/16-18
45	3220-2	1	Nut-Jam 5/16-24
47	3256-22	10	Washer-1/4 SAE
48	3256-23	1	Washer-5/16 SAE
49	3272-5	1	Pin-Cotter 3/32 X 1/2
50	3290-357	4	Nut-Whizlock 3/8-16
51	3296-2	2	Nut-Nyloc #10-24
52	3296-29	2	Nut-Nyloc 5/16-18
53	32128-33	13	Nut-Whizlock 1/4-20
54	1-803322	2	Setscrew-5/16-24 X 5/16
55	3296-29	2	Nut-Nyloc 5/16-18

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

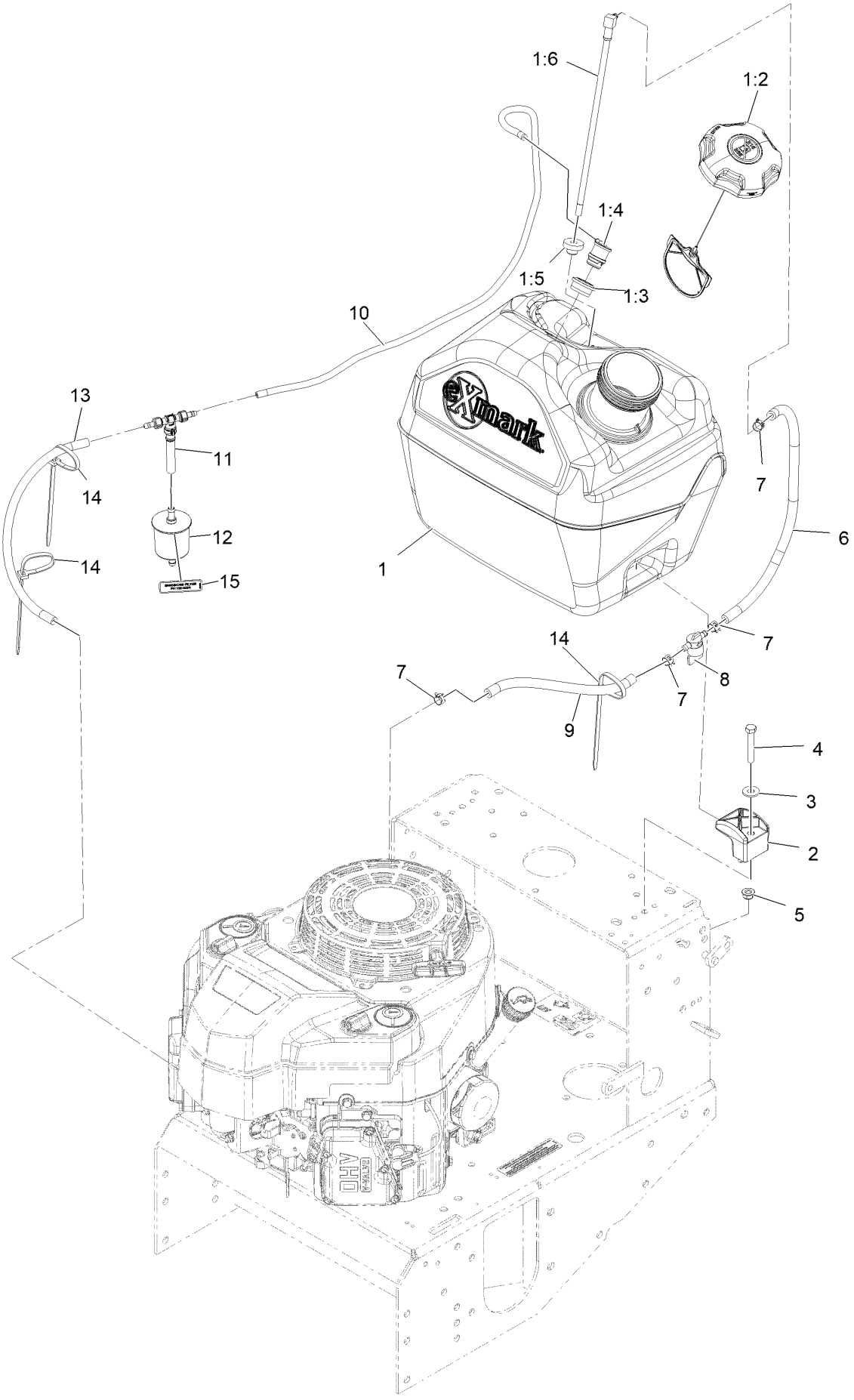
Control Panel W/Decals Assembly



Control Panel W/Decals Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-2866	1	Decal-Console
2	106-2733	1	Decal-Throttle
3	126-6877	1	Decal, Exmark Logo
4	103-2242	1	Decal, Ecs Instruction LH
5	103-2243	1	Decal, Ecs Instruction RH

Fuel Tank Assembly

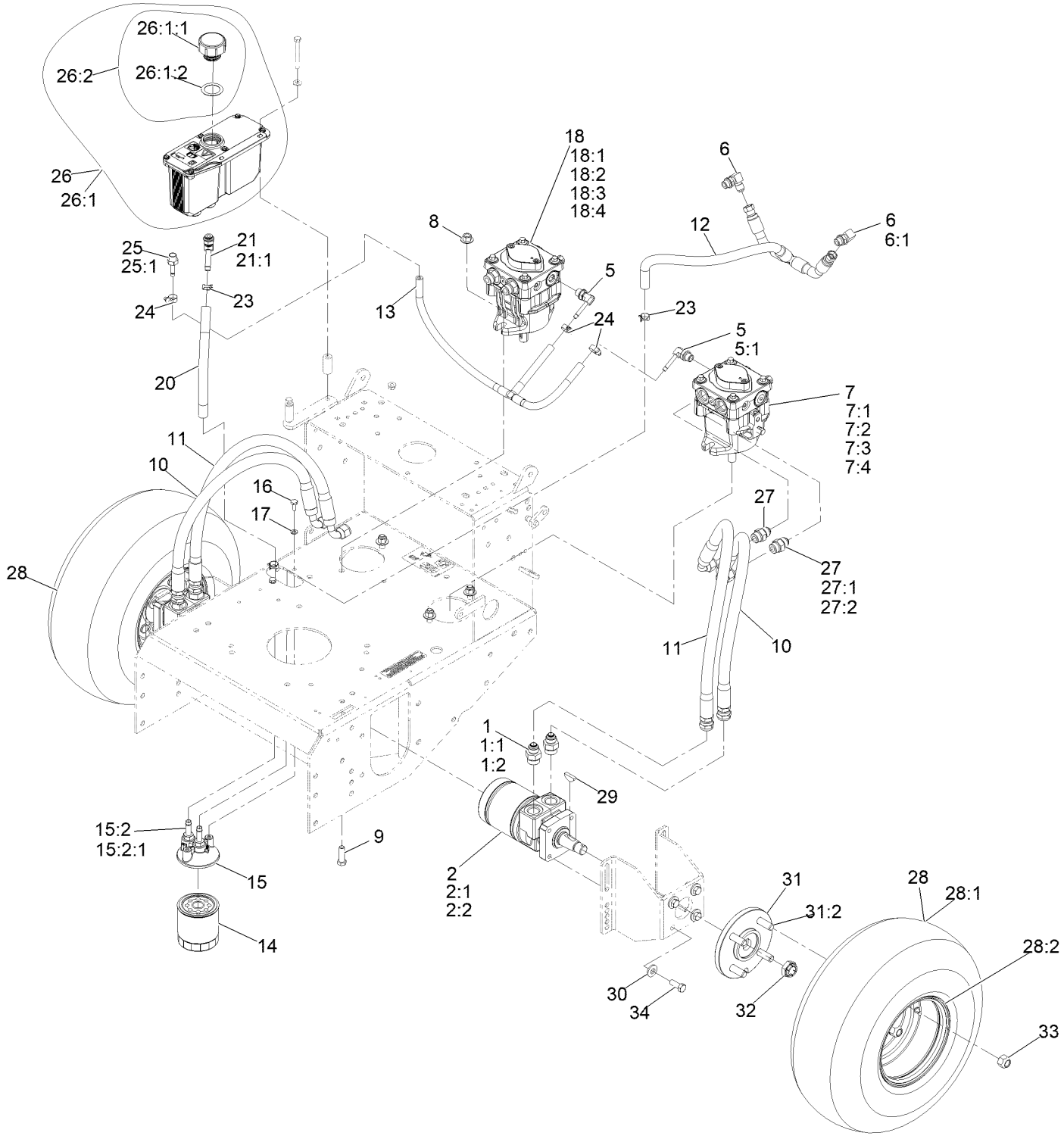


Fuel Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-2855	1	ASM, Fuel Tank 5 Gal
1:2	137-4119	1	Cap-Fuel, Ratcheting
1:3	114-0284	1	Grommet
1:4	119-3547	1	Valve-Vent, Fuel
1:5	46-6560	1	Bushing
1:6	109-9364	1	Fitting-Fuel (W/Line And Screen)
2	107-4543	2	Clamp
3	3256-3	2	Washer-5/16 Std
4	322-10	2	Screw-HH 5/16-18 X 2
5	104-8300	2	Nut-Nyloc 5/16-18 Flg
6	114-4428	1	Hose-Fuel
7	2412-98	4	Clamp-Hose
8	1-603770	1	Valve-Fuel
9	109-0293	1	Hose-Fuel Line 8 1/2"
10	116-4346	1	Hose-Emissions
11	116-5464	1	Tee And Check
12	120-2235	1	Filter-Fuel
13	115-7872	1	Hose-Fuel
14	3290-378	3	Tie-Cable
15	116-4769	1	Decal-Filter, Emissions
16		1	Pn 41019-1055 Filter W/6In Fuel Line ●■▲

● Not illustrated
▲ Obtain parts from www.kawpower.com
■ Not serviced separately

Hydraulic Assembly



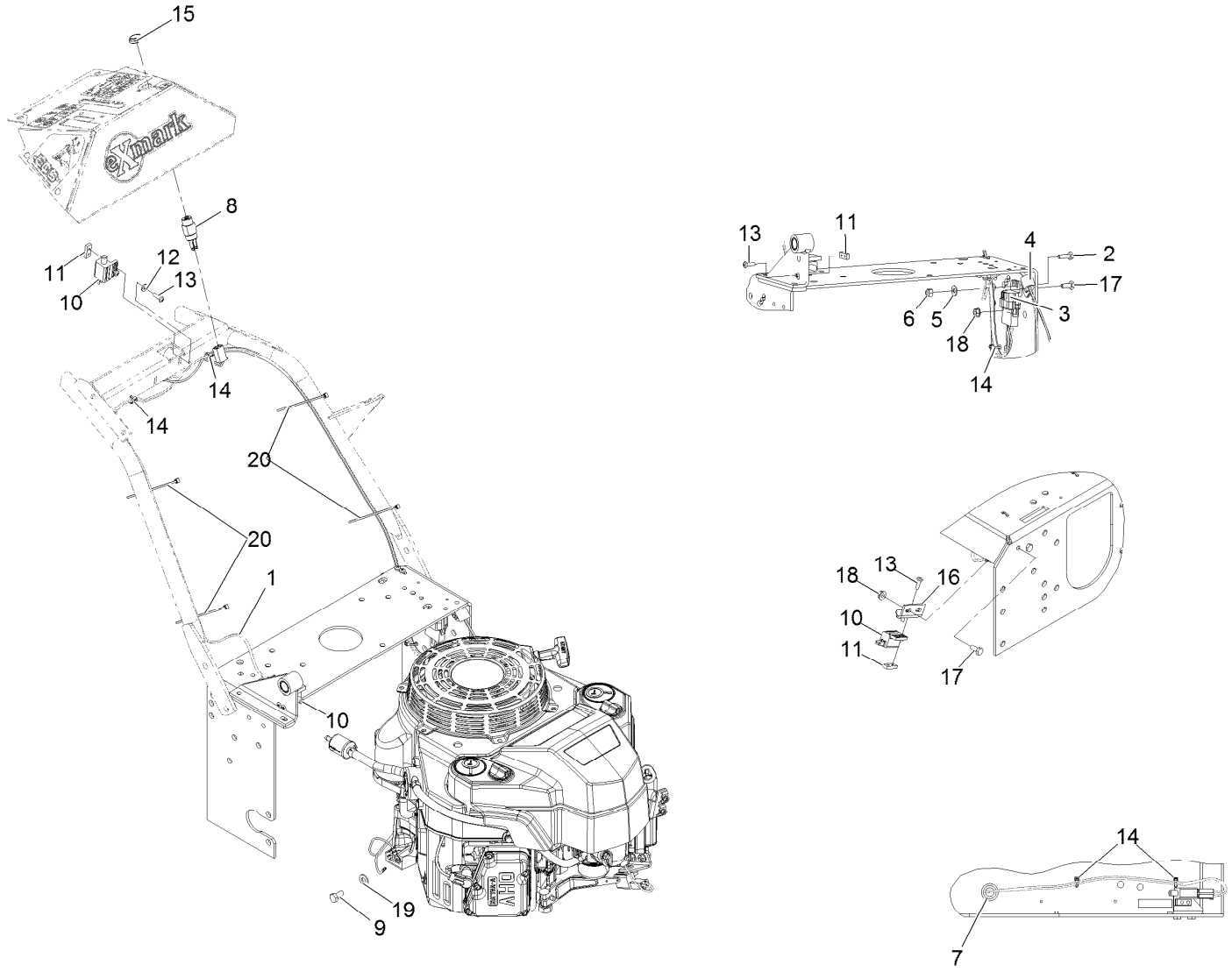
Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-603991	4	Adapter-Straight
1:1	237-80	1	O-Ring
1:2	1-603992	1	O-Ring-37 Flare #8
2	1-603718	2	HYD Motor ASM
2:1	1-000119	1	Seal Kit
2:2	1-000138	1	Bearing And Seal Kit
5	103-1799	2	Elbow-90 DEG
5:1	237-42	1	O-Ring
6	103-1802	2	Fitting-Elbow, 90 DEG
6:1	237-42	1	O-Ring
7	116-0942	1	LH HYD Pump ASM
7:1	103-2664	1	Input Shaft Kit
7:2	94-6922	1	Bearing-Thrust
7:3	103-2666	1	Cylinder Block Kit
7:4	105-6184	1	Seal Overhaul Kit
8	32128-43	4	Nut-Whizlock 3/8-16
9	323-7	4	Screw-HH 3/8-16 X 1 1/4
10	119-7827	2	HYD Hose ASM
11	119-7826	2	HYD Hose ASM
12	116-2123	1	Charge Hose ASM
13	116-0918	1	Case Drain Hose ASM
14	1-523541	1	Element, Oil Filter (Winter) ■
14	109-4180	1	Element, Oil Filter
15	103-2889	1	Filter Head ASM
15:2	103-1912	2	Adapter-Straight
15:2:1	237-42	1	O-Ring
16	321-3	2	Screw-HH 1/4-20 X 5/8
17	1-805004	2	Washer-Lock 1/4 Heavy
18	116-0943	1	RH HYD Pump ASM
18:1	103-2664	1	Input Shaft Kit
18:2	94-6922	1	Bearing-Thrust
18:3	103-2666	1	Cylinder Block Kit
18:4	105-6184	1	Seal Overhaul Kit
20	103-2959	1	Hose-Charge
21	103-1807	1	Fitting-Barbed, 45 DEG
21:1	237-42	1	O-Ring
23	103-1988	3	Clamp-Hose 11/16
24	2412-108	3	Clamp-Hose
25	103-1801	1	Adapter-Straight
25:1	237-42	1	O-Ring
26	126-1248	1	ASM, HYD Reservoir
26:1		1	Reservoir-HYD ●
26:1:1	103-1948	1	Cap-Reservoir, HYD
26:1:2	103-1949	1	Gasket-Cap
26:2	115-4212	1	Decal-Warning
27	1-603990	4	Adapter-Straight
27:1	1-603920	1	O-Ring-SAE #8
27:2	1-603992	1	O-Ring-37 Flare #8
28	1-413473	2	Wheel And Tire ASM
28:1	1-413474	1	Tire-Turfmaster
28:2	1-603715	1	Rim-Wheel
29	1-807019	2	Key-Woodruff 1 X 1/4
30	98-5975	8	Washer-Spring Disc 3/8
31	112-9049	2	Wheel Hub ASM
31:2	1-633926	4	Stud-Wheel
32	116-2839	2	Nut-Lock
33	242-50	8	Nut-Lug 1/2-20
34	323-6	8	Screw-HH 3/8-16 X 1

● Not serviced separately

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

Electrical Assembly



Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
1	116-2611	1	Harness-Wiring ●
2	321-4	1	Screw-HH 1/4-20 X 3/4
3	1-323430	1	Module-Interlock
4	1-603727	1	Clip-Loom
5	3256-22	2	Washer-1/4 SAE
6	3296-42	1	Nut-Nyloc 1/4-20
7	1-543296	1	Grommet
8	1-403121	1	Switch & Key (Includes Nut & Washer)
9	33114-016	1	Screw-HH M8-1.25 X 16Mm
10	1-513051	4	Switch-N.O.
11	1-633181	4	Plate-Tapped
12	3256-14	1	Washer-#10 Std
13	3290-500	8	Screw-PPH #10-24 X 5/8
14	1-303287	3	Tie-Cable 5 1/2 (Small)
15	103-0498	1	Nut-Ignition
16	1-323213	1	Bracket-Switch, Blade
17	321-3	3	Screw-HH 1/4-20 X 5/8
18	32128-33	3	Nut-Whizlock 1/4-20
19	33094-00	1	Washer
20	1-303287	6	Tie-Cable 5 1/2 (Small)

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

Notes:

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Exmark now offers a family of engine oil viscosities to perform well in any environment. Each viscosity has the same synthetic formulation to give you what you need in punishing conditions. We designed each grade to the highest quality, making it ideal even for diesel applications. Coupled with Exmark Premium Fuel Treatment, we have the performance products to make your machine hum.

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*Some accessories and options not available for some models.

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