Form No. 3373-405 Rev B

TORO®

Count on it.

Parts Catalog

LX423 Lawn Tractor

Model No. 13AX90RS848—Serial No. 1 and Up

Register at www.Toro.com.
Original Instructions (EN)

3373-405 B

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

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LPG: Liquid Propane Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

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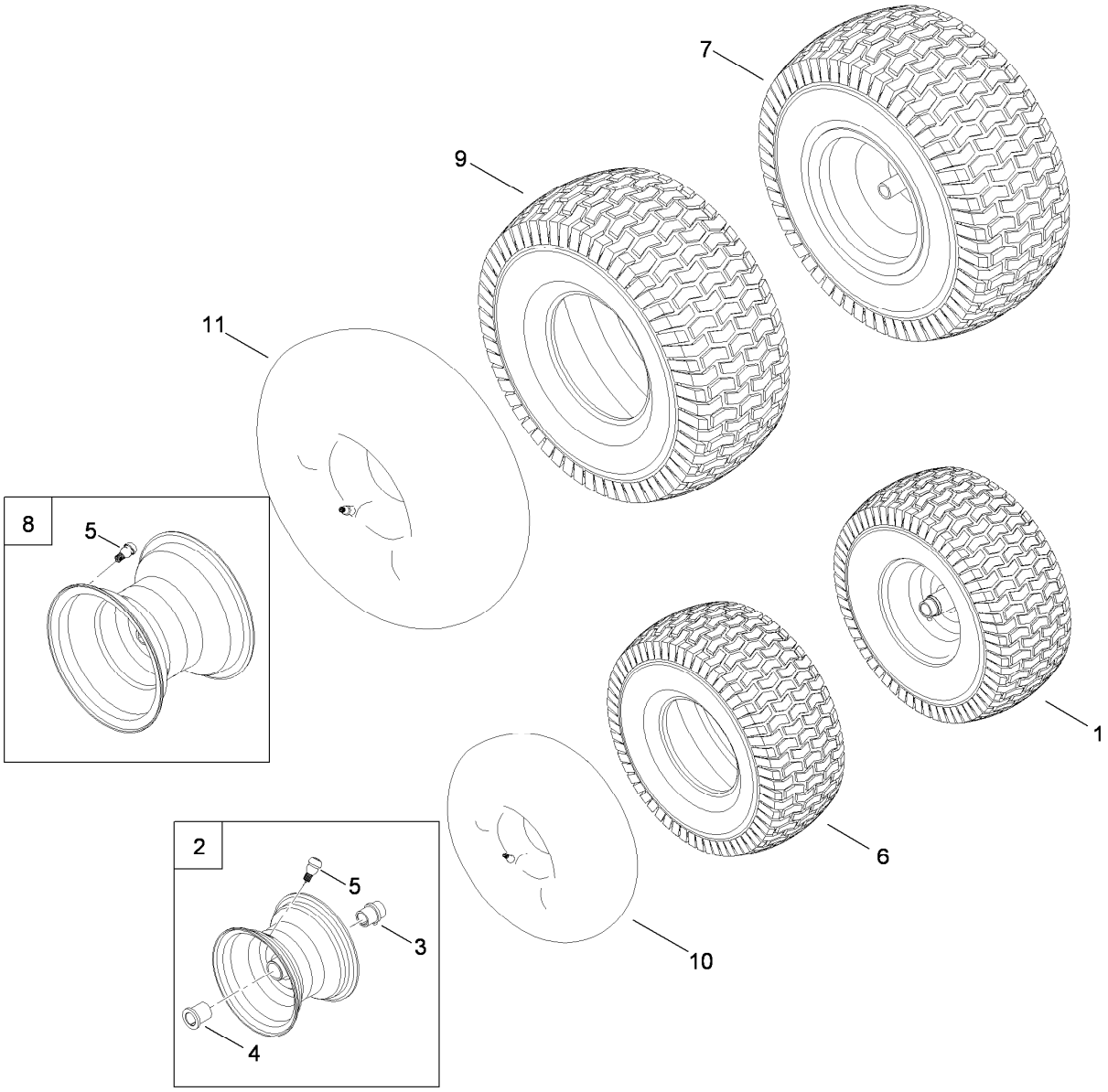
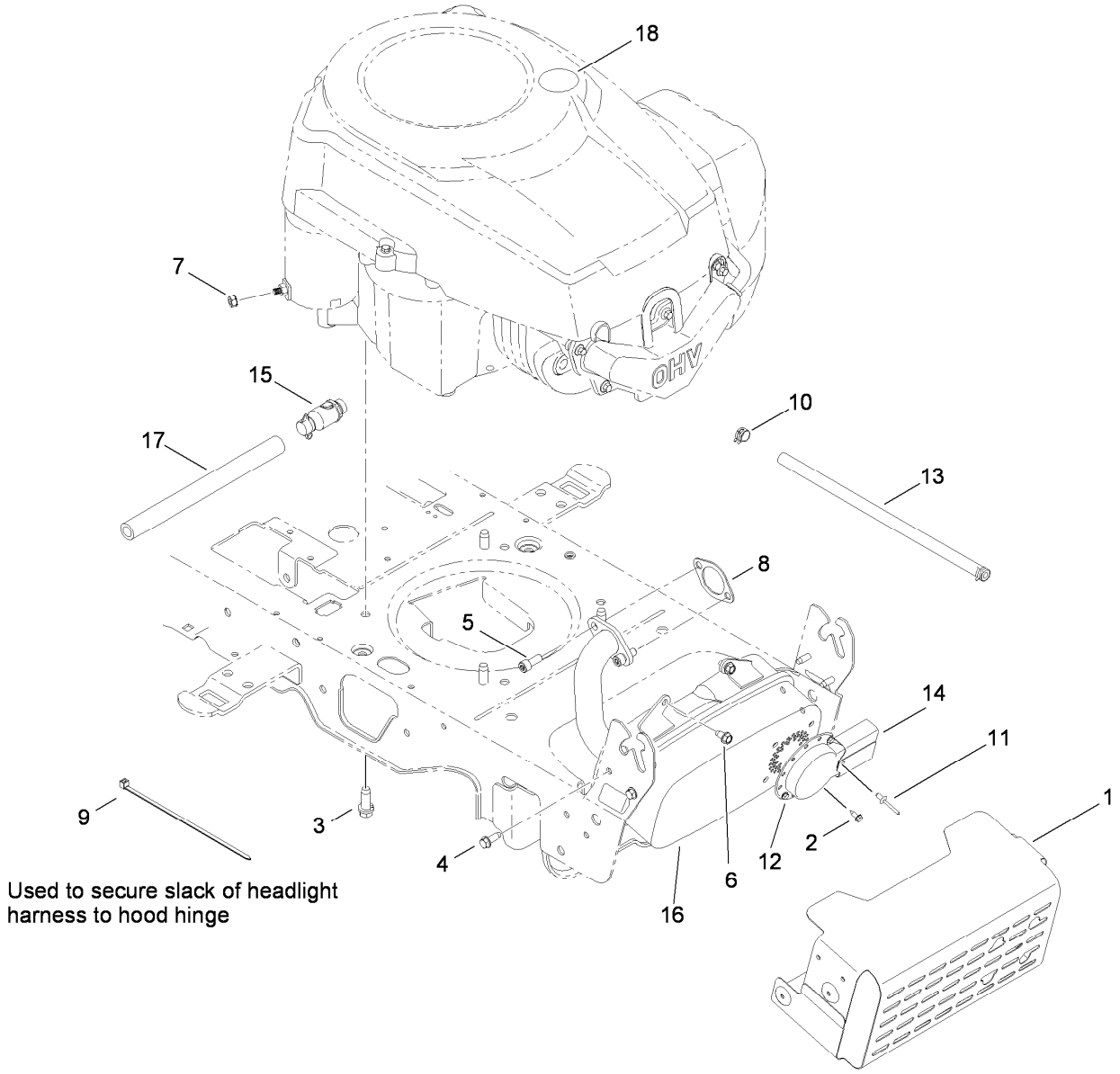


Wheel and Tire Assembly

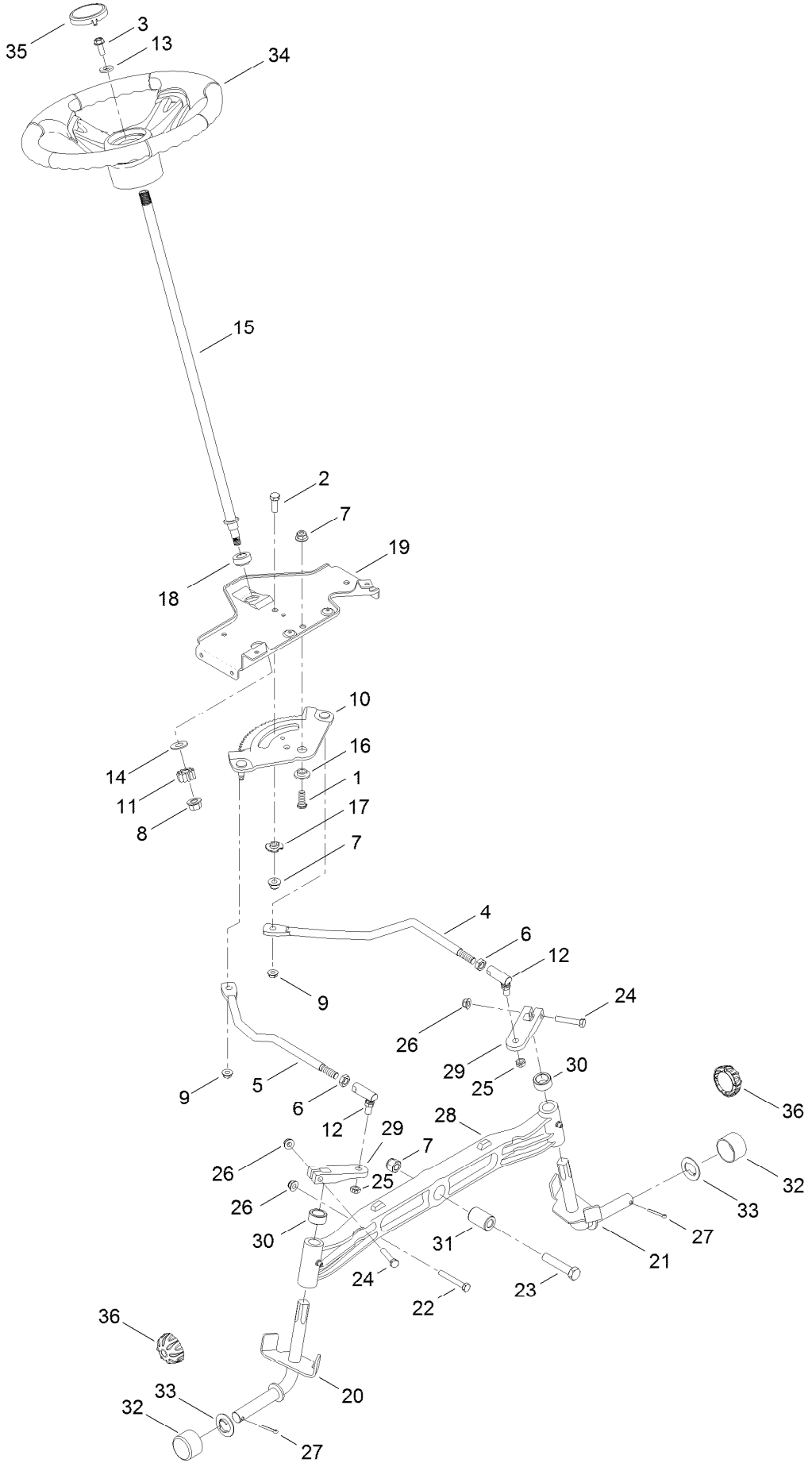
Ref.	*Part Number*	*Qty.*	*Description*
1	119-3969	1	Front Wheel And Tire ASM
2	119-3970	1	Rim ASM (W/Bearings)
3	112-0375	1	Bearing-Flange (W/Zerk)
4	112-0331	1	Bearing-Flange
5	112-0503	1	Valve-Air, Tubeless
6	112-0576	1	Tire-Front
7	119-3971	1	Rear Wheel And Tire ASM
8	112-6201	1	Rim-Wheel, Rear
9	112-0713	1	Tire-Multi Trac
10	232-39	1	Tube-Inner
11	93-3893	1	Tube-Inner



Muffler and Shield Assembly

Ref.	Part Number	Qty.	Description
1	112-6202	1	Shield-Muffler
2	112-0626	1	Screw-HWHTF
3	112-6163	1	Screw-HH, TAP
4	112-0524	1	Screw-HWHTF
5	112-6012	1	Screw-HSH
6	112-0659	1	Screw-HWH
7	112-0546	1	Nut-Sems
8	119-3972	1	Gasket-Exhaust
9	112-0527	1	Tie-Cable
10	112-0573	1	Clamp-Hose
11	112-3741	1	Rivet-Pop
12	112-0453	1	Deflector-Muffler
13	112-0720	1	Hose-Fuel
14	112-0730	1	Deflector-Muffler, Long
15	110-9890	1	Drain-Oil
16	119-3973	1	Muffler
17	112-0553	1	Hose-Drain
18	112-5960	1	Decal-Check Oil

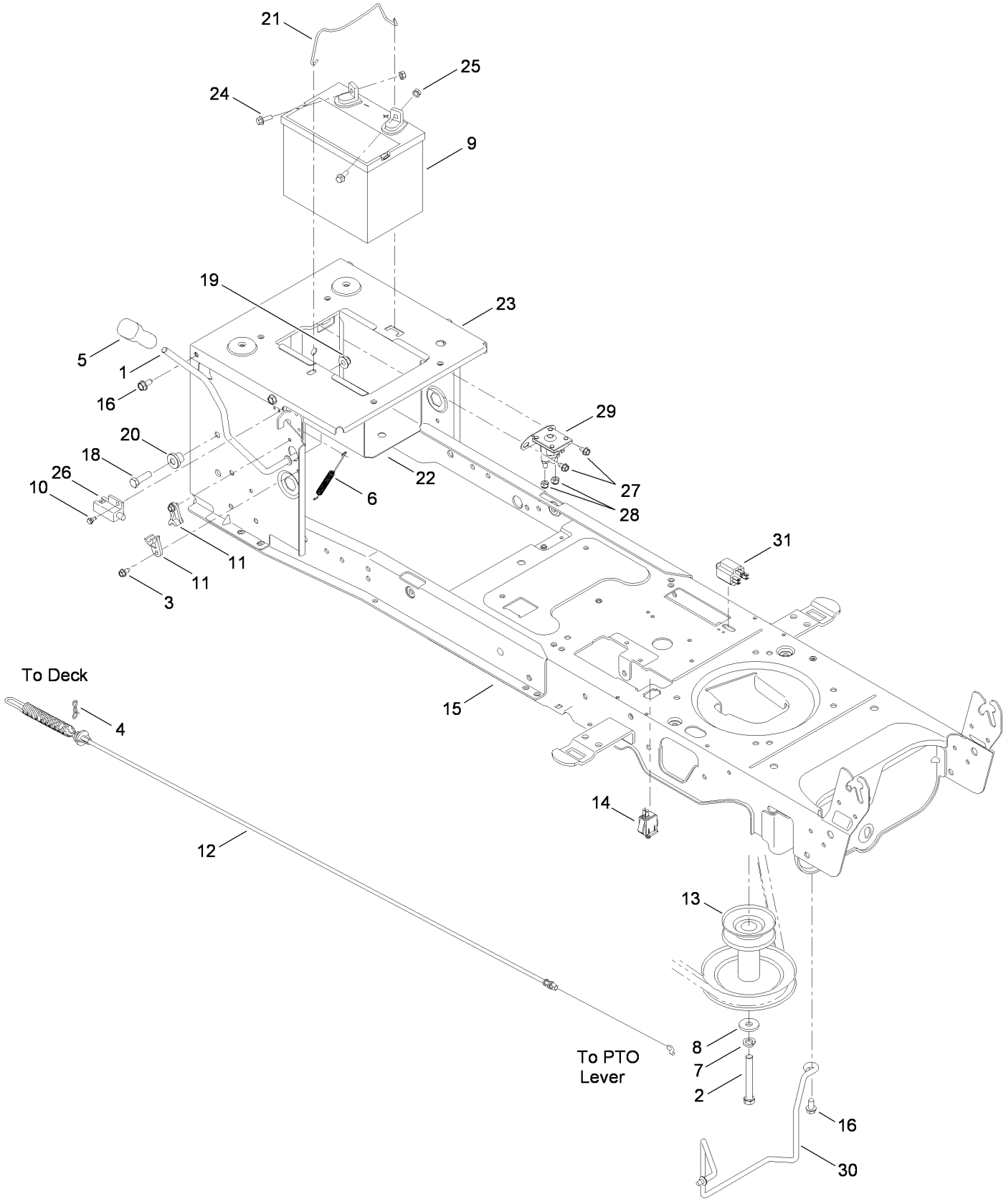
Steering and Front Axle Assembly



Steering and Front Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	112-0631	1	Screw-HH
2	112-0492	1	Screw-HH
3	112-0473	1	Screw-HH
4	119-3974	1	Link-Drag, LH
5	119-3975	1	Link-Drag, RH
6	112-0493	1	Nut-Jam
7	112-0668	1	Nut-Lock, Flange
8	112-0859	1	Nut-Lock, Flange
9	112-0511	1	Nut-Lock, Flange
10	119-3976	1	Gear-Steering
11	112-0863	1	Gear-Pinion, Steering
12	112-0917	1	Ball Joint ASM
13	112-0924	1	Washer-Flat
14	112-0925	1	Washer-Flat
15	112-6097	1	Shaft-Steering
16	119-3977	1	Spacer-Shoulder
17	119-3978	1	Spacer
18	112-6257	1	Bearing-Flange, Hex
19	119-3979	1	Bracket-Support, Steering
20	119-3980	1	RH Axle ASM
21	119-3981	1	LH Axle ASM
22	112-5843	1	Screw-HH
23	112-0611	1	Screw-HH
24	112-1095	1	Bolt-HH
25	112-0483	1	Nut-Hex, Lock
26	112-0650	1	Nut-Lock, Flange
27	112-0860	1	Pin-Cotter
28	119-3982	1	Axle-Cast
29	119-3983	1	Block-Steering
30	112-6136	1	Spacer
31	119-3984	1	Spacer
32	112-5968	1	Cap-Hub
33	112-6258	1	Washer-Flat
34	119-3985	1	Steering Wheel ASM
35	112-3734	1	Cap-Wheel, Steering
36	112-0352	1	Cap-Hub

Frame, Battery and PTO Assembly

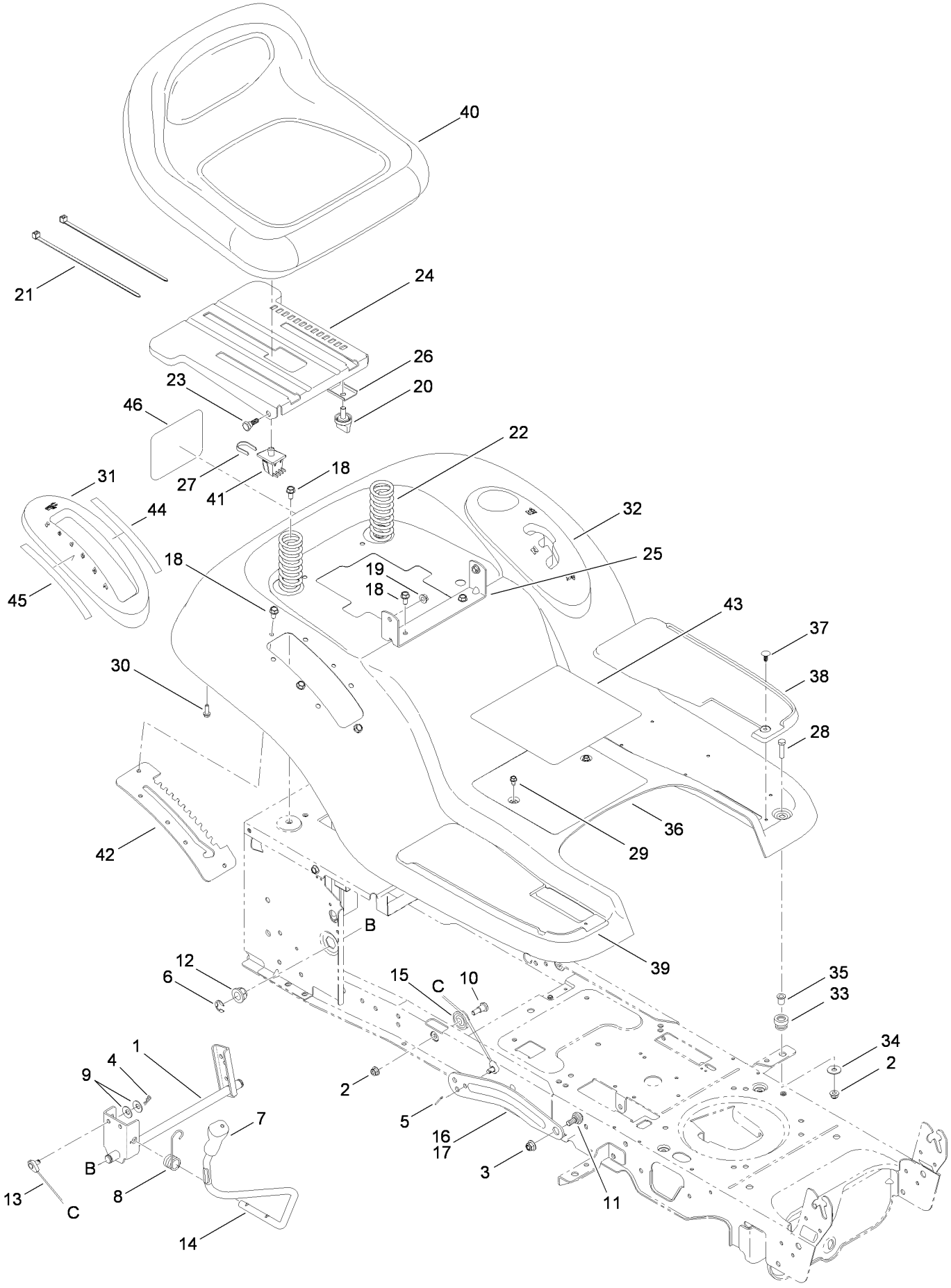


Frame, Battery and PTO Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-3986	1	PTO Handle ASM
2	119-3987	1	Bolt
3	112-0524	1	Screw-HWHTF
4	112-0990	1	Pin-Cotter
5	119-3988	1	Grip-Handle
6	119-3989	1	Spring-Extension
7	112-0428	1	Washer-Lock
8	112-0380	1	Washer-Flat
9	112-0425	1	Battery-245, Cca (Dry Flat Top)
10	112-6206	1	Bolt-Shoulder
11	119-3990	1	Bearing-PTO
12	119-3991	1	Cable-Engagement, Deck
13	112-0333	1	Pulley-Engine
14	119-3992	1	Switch-Plunger, Snap Mount
15	119-3993	1	Lower Frame ASM
16	112-6070	1	Screw-TAP
18	112-0557	1	Screw-HH
19	112-0668	1	Nut-Lock, Flange
20	112-0661	1	Spacer-Shoulder
21	112-0581	1	Rod-Holddown, Battery
22	112-0570	1	Tray-Battery
23	112-6209	1	Bracket-Frame, Seat
24	119-3994	1	Bolt
25	112-0546	1	Nut-Sems
26	112-6210	1	Switch-Interlock, No/Nc
27	112-6022	1	Screw-TAP
28	112-0636	1	Nut-Lock, Flange
29	112-6073	1	Solenoid-12V, 2 Post 2 Tab
30	119-3995	1	Rod-Keeper
31	119-3996	1	Switch-3 Pole
99	119-3997	1	Harness-Wiring ●

● Not illustrated

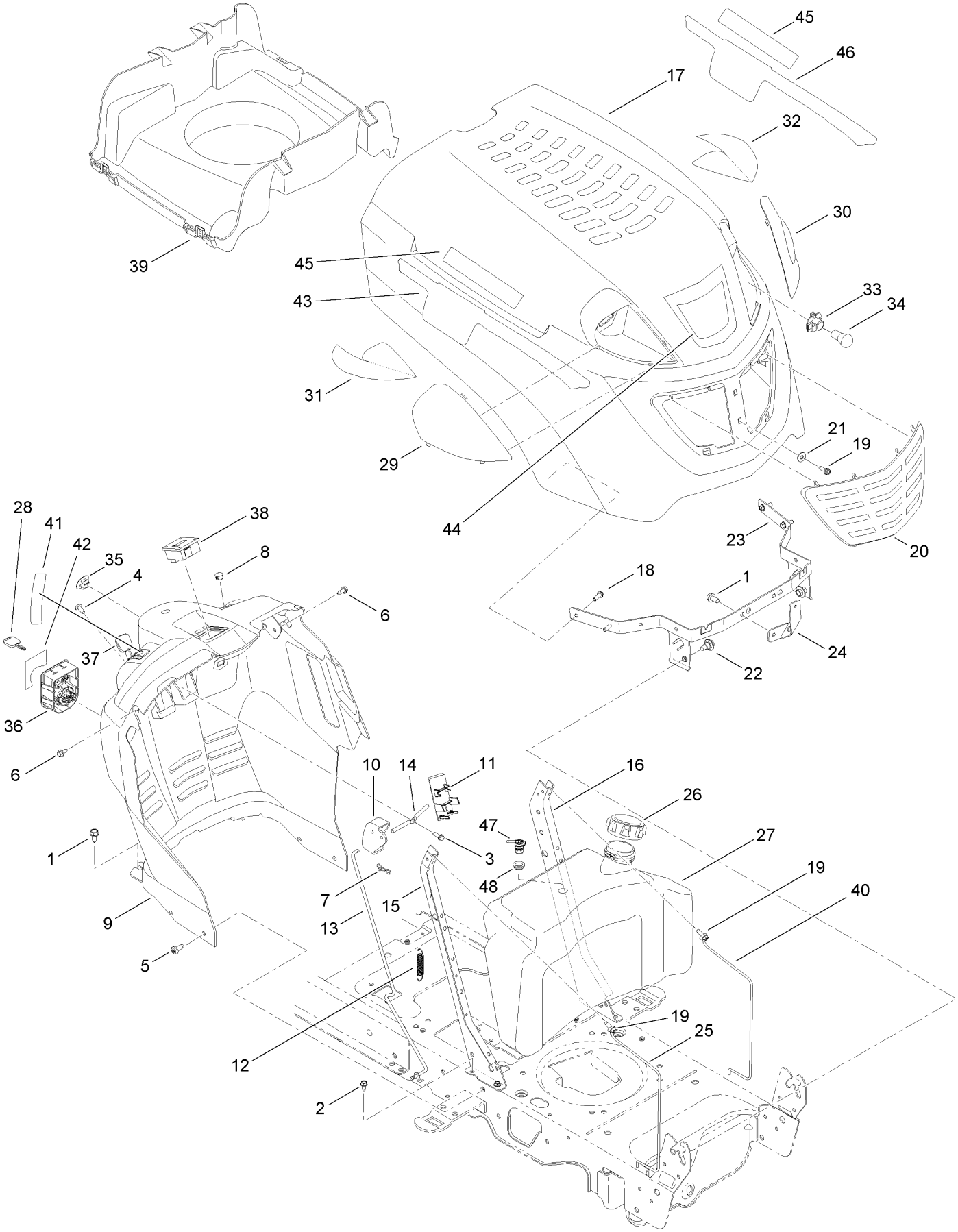
Seat, Fender and Deck Lift Assembly



Seat, Fender and Deck Lift Assembly (continued)

Ref.	Part Number	Qty.	Description
1	112-5969	1	Lift Shaft ASM
2	112-0650	1	Nut-Lock, Flange
3	112-0668	1	Nut-Lock, Flange
4	112-0459	1	Pin-Cotter
5	112-0990	1	Pin-Cotter
6	112-0586	1	Ring-E
7	112-0585	1	Grip-Handle
8	112-0477	1	Spring-Torsion
9	112-0660	1	Washer-Spring
10	112-0443	1	Bolt-Shoulder
11	112-0669	1	Bolt-Shoulder
12	112-0347	1	Bearing-Flange
13	112-0374	1	Cable-Lift
14	119-3998	1	Handle-Lift
15	119-3999	1	Pulley-Cable
16	119-8471	1	Arm-Lift, RH
17	119-8472	1	Arm-Lift, LH
18	112-6070	1	Screw-TAP
19	112-0511	1	Nut-Lock, Flange
20	112-0409	1	Knob
21	112-0527	1	Tie-Cable
22	121-5737	1	Spring-Compression
23	112-0575	1	Bolt-Shoulder
24	112-6214	1	Bracket-Mount, Seat
25	112-6217	1	Bracket-Pivot, Seat
26	112-6216	1	Bracket-Knob, Adjustment
27	119-8400	1	Clip-Retension
28	112-0373	1	Screw-HH
29	112-0524	1	Screw-HWHTF
30	112-0509	1	Screw-TAP
31	112-6226	1	Cover-Lift, Lever
32	112-6111	1	Cover-Holder (W/Cup)
33	112-3732	1	Grommet
34	112-0582	1	Washer-Flat
35	112-3733	1	Spacer
36	119-8401	1	Fender
37	112-5988	1	Clip-Ratchet
38	119-8402	1	Pad-Foot, LH
39	119-8403	1	Pad-Foot, RH
40	112-6231	1	Seat
41	119-8404	1	Switch-Seat
42	119-8405	1	Bracket-Lift
43	119-8475	1	Decal-Safety
44	119-8477	1	Decal-HOC
45	119-8478	1	Decal-PTO
46	119-9050	1	Decal-Toro

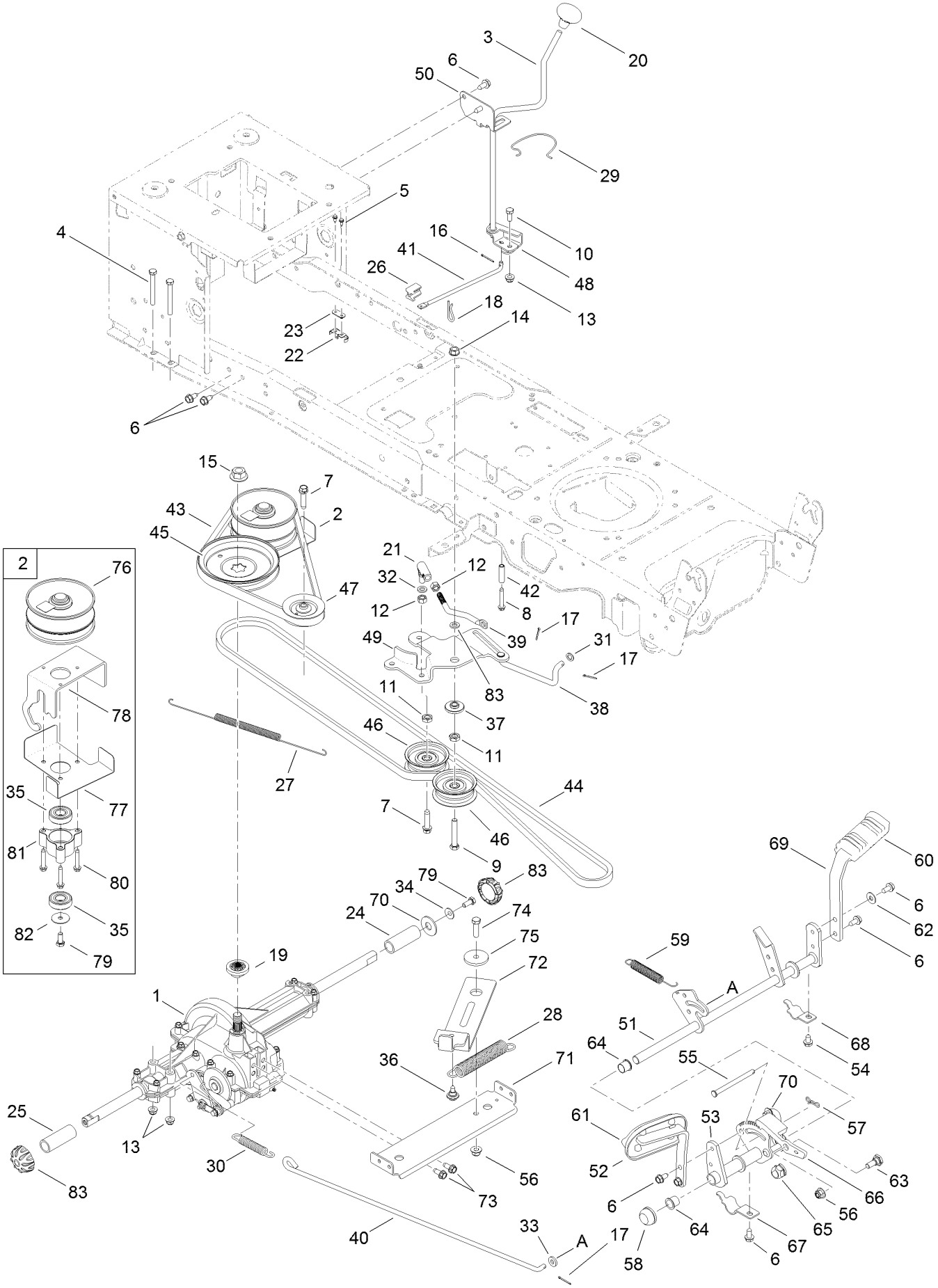
Fuel Tank, Hood and Dash Assembly



Fuel Tank, Hood and Dash Assembly (continued)

Ref.	Part Number	Qty.	Description
1	112-6070	1	Screw-TAP
2	112-0524	1	Screw-HWHTF
3	112-0509	1	Screw-TAP
4	112-0550	1	Screw-TAP
5	112-0563	1	Screw-TAP
6	112-0659	1	Screw-HWH
7	112-0990	1	Pin-Cotter
8	119-8406	1	Cap-Plug, Hole
9	112-6123	1	Dash-Manual, PTO
10	119-8407	1	Lever-Dash
11	119-8408	1	Cover-Cruise
12	119-8409	1	Spring-Extension
13	119-8410	1	Rod-Latch
14	112-0604	1	Rod-Lever, Bent
15	112-6262	1	Support-Dash, Plate (RH)
16	112-6263	1	Support-Dash, Plate (LH)
17	112-0444	1	Hood
18	119-8411	1	Screw
19	112-0587	1	Screw-TAP
20	112-0381	1	Grill
21	112-5989	1	Washer-Flat
22	112-6128	1	Bolt-Shoulder, TAP
23	112-5985	1	Bracket-Pivot
24	112-5986	1	Bracket-Support, Hood
25	112-0678	1	Rod-Support
26	119-9118	1	Cap-Fuel
27	119-9121	1	Tank-Fuel
28	112-6115	1	Key-Ignition
29	112-0447	1	Lens-RH
30	112-0446	1	Lens-LH
31	112-5810	1	Reflector-RH
32	112-5811	1	Reflector-LH
33	112-0408	1	Socket-Headlight
34	112-0402	1	Lamp-12V, Miniature
35	112-0535	1	Plug-Choke
36	119-8412	1	Module-Switch, Ignition
37	112-6253	1	Cable-Throttle/Choke
38	112-6117	1	Meter-Hour
39	112-6124	1	Plenium-Hood
40	119-9117	1	Rod-Support, LH Tank
41	112-6283	1	Decal-Throttle
42	119-8479	1	Decal-Switch, Ignition
43	112-5953	1	Decal-Hood, Right Side
44	112-3716	1	Decal-Hood
45	112-6287	1	Decal
46	112-5952	1	Decal-Hood, Left Side
47	125-1798	1	Valve-Rollover, Grommet
48	125-1799	1	Grommet-Rubber

Transmission, Belt and Drive Assembly

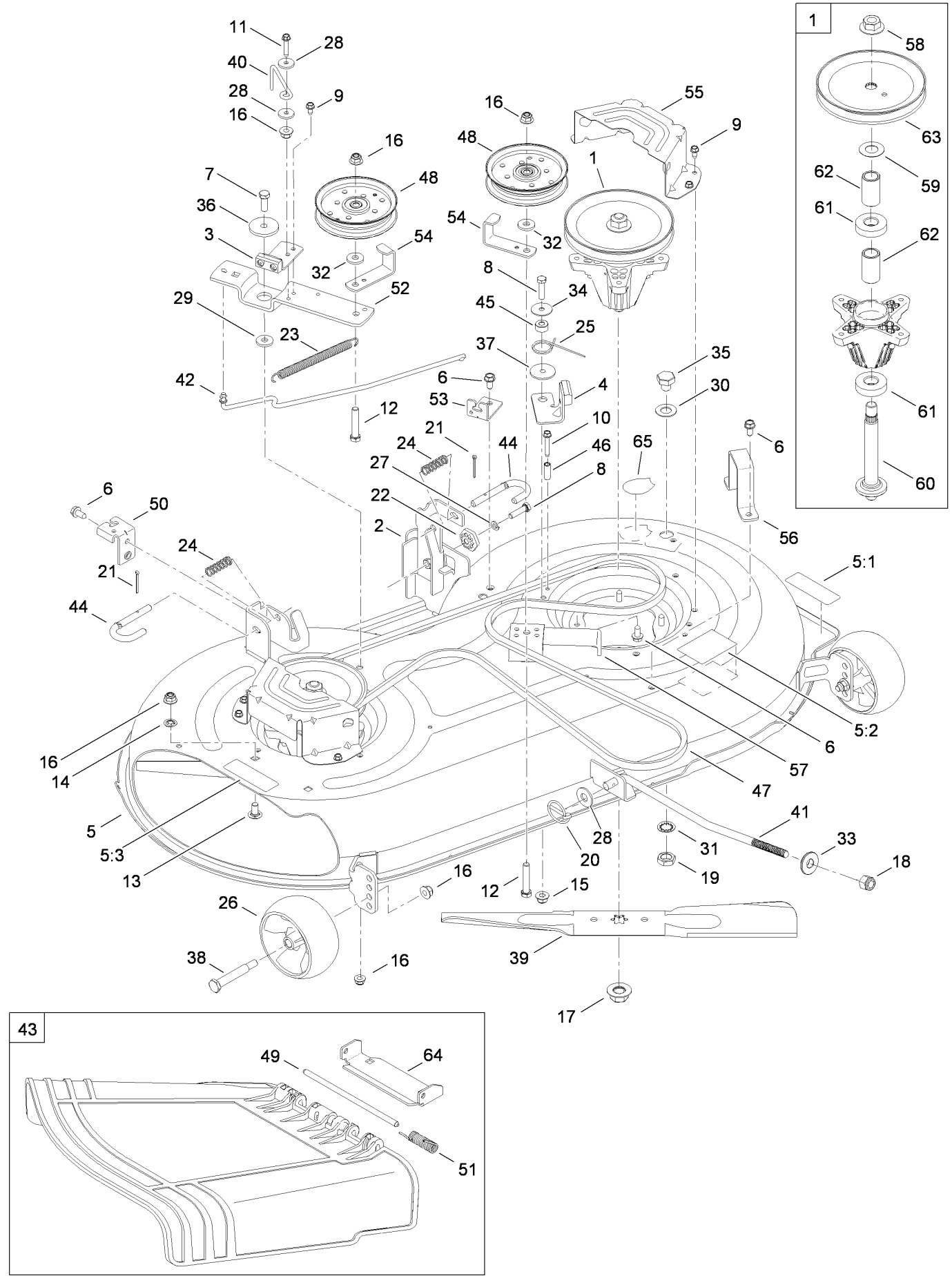


Transmission, Belt and Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
1	112-6256	1	Transmission Drive ASM
2		1	Variable Speed Pulley ASM ●
3	119-8414	1	Shift Lever ASM
4	112-0714	1	Screw-Hex
5	112-0626	1	Screw-HWHTF
6	112-6070	1	Screw-TAP
7	112-0469	1	Screw-TAP
8	112-5828	1	Screw-HH
9	112-6009	1	Screw-HH
10	119-8415	1	Screw
11	112-0493	1	Nut-Jam
12	112-0343	1	Nut-Hex
13	112-0650	1	Nut-Lock, Flange
14	112-0385	1	Nut-Lock, Flange
15	112-0451	1	Nut-Flange
16	112-0459	1	Pin-Cotter
17	112-0568	1	Pin-Cotter
18	112-0639	1	Pin-Hair
19	112-6235	1	Hub-Pulley, Spline
20	112-0514	1	Knob-Shift
21	112-0306	1	Ball Joint ASM
22	112-0602	1	Switch-Spring, Short
23	112-0625	1	Plate-Insulator
24	112-0670	1	Sleeve
25	112-0683	1	Sleeve
26	119-8416	1	Bearing-Plate, Shift
27	119-8417	1	Spring-Extension
28	119-9124	1	Spring-Extension
29	112-0357	1	Clip-Spring, Shifter
30	112-0350	1	Spring-Extension
31	112-0407	1	Washer-Flat
32	112-0415	1	Washer-Lock
33	112-0579	1	Washer-Flat
34	112-0435	1	Washer-Bell
35	112-0423	1	Bearing-Ball
36	112-6128	1	Bolt-Shoulder, TAP
37	119-8419	1	Spacer-Shoulder
38	119-8420	1	Rod-Bypass, Foot Pedal
39	121-5738	1	Rod-Adjustment, Idler
40	119-8422	1	Rod-Brake
41	119-8423	1	Rod-Shift
42	112-5831	1	Spacer
43	119-8424	1	Belt-V, Poly
44	112-0301	1	Belt-Drive, Variable Speed
45	112-0379	1	Pulley-V (W/Hub)
46	112-0313	1	Pulley-Idler, Flat
47	112-6149	1	Pulley-Idler, Y Type
48	119-8426	1	Bracket-Adjustment, Shift
49	119-8427	1	Bracket-Idler, Center Double
50	119-8428	1	Bracket-Shift
51	119-8429	1	Brake Control ASM
52	112-0680	1	Pedal ASM
53	121-5739	1	Bracket ASM
54	112-0556	1	Screw-HWH
55	119-8431	1	Pin-Clevis
56	112-0668	1	Nut-Lock, Flange
57	112-0990	1	Pin-Cotter
58	119-8432	1	Cap-Push
59	119-8433	1	Spring-Extension
60	119-8434	1	Pad-Pedal, Brake
61	121-5740	1	Pad
62	112-0435	1	Washer-Bell
63	112-0442	1	Bolt-Shoulder
64	119-8435	1	Bearing-Flange
65	112-0387	1	Bearing-Flange, Hex (Split)
66	119-8436	1	Latch-Cruise
67	119-8437	1	Bracket-Strap, Pedal Support
68	119-8438	1	Bracket-Strap, Pedal Support
69	119-8439	1	Bracket-Pedal, Brake
70	119-8440	1	Bracket-Plate, Reinforcement
71	119-8441	1	Bracket-Transmission
72	121-5741	1	Idler Bracket ASM
73	112-0395	1	Screw-HWH
74	112-0557	1	Screw-HH
75	112-0584	1	Spacer-Shoulder
76	119-8470	1	Pulley ASM
77	119-8443	1	Belt Keeper ASM
78	119-9122	1	Bracket ASM
79	112-0551	1	Screw-HH
80	112-0843	1	Screw-HWH
81	112-5996	1	Cup-Bearing
82	112-0500	1	Washer-Flat
83	112-0352	1	Cap-Hub

● Not serviced separately

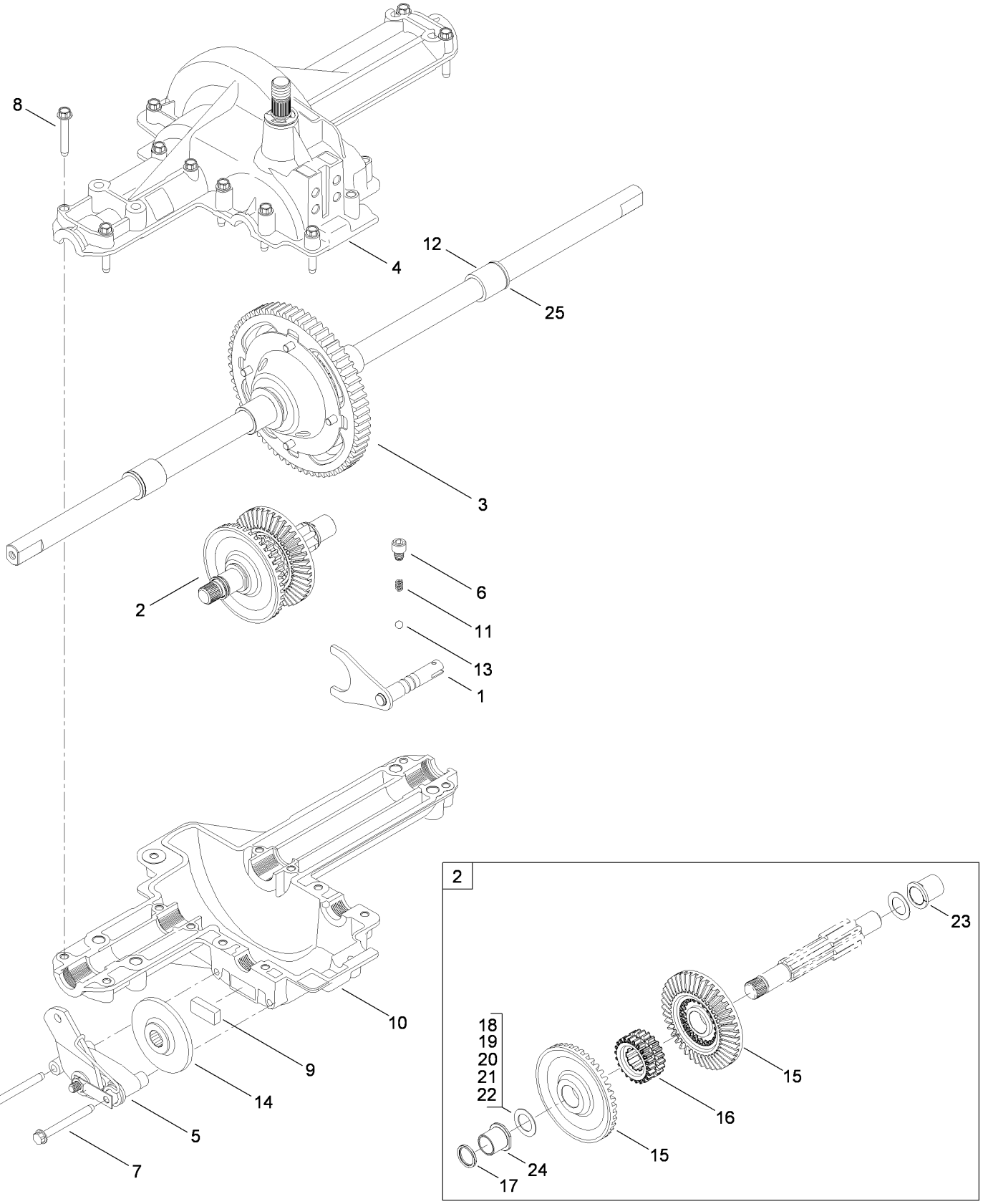
42 Inch Deck Assembly



42 Inch Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-8445	1	Spindle Pulley ASM
2	112-0413	1	LH Hanger Bracket ASM
3	119-8446	1	Deck Brake ASM
4	119-8447	1	Deck Brake ASM
5	119-8448	1	Deck ASM
5:1	112-6284	1	Decal-Deck
5:2	119-8476	1	Decal-Belt Routing
5:3	112-6285	1	Decal-Chute
6	112-6070	1	Screw-TAP
7	112-0492	1	Screw-HH
8	112-0373	1	Screw-HH
9	112-0524	1	Screw-HWHTF
10	121-5742	1	Washer-Flat
11	112-0587	1	Screw-TAP
12	112-0421	1	Screw-HH
13	112-0452	1	Bolt-CARR
14	112-0440	1	Nut-Push
15	112-0650	1	Nut-Lock, Flange
16	112-0668	1	Nut-Lock, Flange
17	112-0330	1	Nut-Lock, Flange
18	119-8449	1	Nut
19	112-0351	1	Nut-Hex
20	119-8450	1	Pin-Lynch
21	112-0412	1	Pin-Cotter
22	112-0327	1	Gear-Adjustment, Deck
23	119-8473	1	Spring-Extension
24	119-8451	1	Spring-Compression
25	121-5737	1	Spring-Compression
26	112-0677	1	Wheel-Deck, Front
27	112-0366	1	Washer-Lock
28	119-8453	1	Washer-Flat
29	119-8454	1	Washer-Flat
30	112-0339	1	Washer-Flat
31	112-0643	1	Washer-Lock
32	112-0541	1	Washer-Flat
33	119-8455	1	Washer-Bellville
34	112-0500	1	Washer-Flat
35	112-0577	1	Plug
36	112-0584	1	Spacer-Shoulder
37	112-0410	1	Spacer-Shoulder
38	112-0325	1	Bolt-Shoulder
39	119-8456	1	Blade-2 In 1
40	119-9140	1	Rod-Keeper, Belt
41	119-8457	1	Rod-Lift, Deck
42	119-8458	1	Rod-Brake
43	119-8459	1	Chute ASM
44	112-0436	1	Pin-Handle, Deck Release
45	121-5743	1	Shoulder-Spacer
46	112-0644	1	Spacer
47	112-0340	1	Belt - V
48	112-0314	1	Pulley-Idler
49	119-8461	1	Pin-Hinge
50	119-8462	1	Bracket-Cable, Deck Engage
51	119-8463	1	Spring-Torsion
52	119-8464	1	Bracket-Pivot, Idler
53	119-8465	1	Bracket-Cable, Deck Engage
54	119-8466	1	Bracket-Guard, Belt
55	119-8467	1	Cover-Belt
56	119-8468	1	Stop-LH
57	119-8469	1	Bracket-Support, Idler
58	112-0330	1	Nut-Lock, Flange
59	112-0813	1	Washer-Thrust
60	112-6278	1	Shaft-Spindle
61	112-0377	1	Bearing-Ball
62	112-6252	1	Spacer
63	112-0613	1	Pulley-Deck
64	119-9069	1	Bracket-Chute
65	119-8474	1	Decal-Deck Wash System

Transmission Assembly No. 112-6256



Transmission Assembly No. 112-6256 (continued)

Ref.	Part Number	Qty.	Description
1	112-0806	1	Shift Fork ASM
2	112-6084	1	Drive Shaft ASM
3	119-9141	1	Differential ASM
4	112-6086	1	Upper Housing ASM
5	112-0832	1	Brake ASM
6	112-6087	1	Screw-TAP
7	112-0698	1	Screw-HWH
8	112-0839	1	Screw-TAP
9	112-0741	1	Puck-Brake
10	112-6088	1	Housing-Lower
11	112-0801	1	Spring-Detent
12	112-6092	1	Bearing-Sleeve
13	112-0799	1	Ball-Detent
14	112-0817	1	Disc-Brake
15	112-6089	1	Gear-Bevel, 42T (Spline)
16	112-6090	1	Collar-Cluster
17	112-6091	1	Seal
18	112-0748	1	Washer-Flat
19	112-0750	1	Washer-Flat
20	112-0745	1	Washer-Flat
21	112-0773	1	Washer-Thrust
22	112-0755	1	Washer-Thrust
23	112-0794	1	Bearing-Flange
24	112-0795	1	Bearing-Flange
25	112-0800	1	Seal

Attachments and Accessories

For 13AX90RS848 LX423 Lawn Tractor

Product Name	Model/Part
42 Inch Mulch Kit	117-0058
42 inch Two-Stage Snowthrower	190-032-101
46 inch Front Blade	190-833-000
Twin Bagger for 42 inch and 46 inch Lawn Tractors	19A30003000
10 cu. ft. Poly Dump Cart	79991
17 cu. ft. Poly Dump Cart	79992
125 lb. Tow Spreader	79993
42 inch Sweeper	79994
48 inch Dethatcher	79995
40 inch Spike Aerator	79996
Stake Side Kit	79997

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Count on it.