Form No. 3385-353 Rev A

TORO®

Count on it.

Parts Catalog

TimeCutter® MX 5060 Riding Mower

Model No. 74643—Serial No. 314000001 and Up

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

3385-353 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

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

LP: Liquefied Petroleum Gas

LPG: Liquefied Petroleum 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

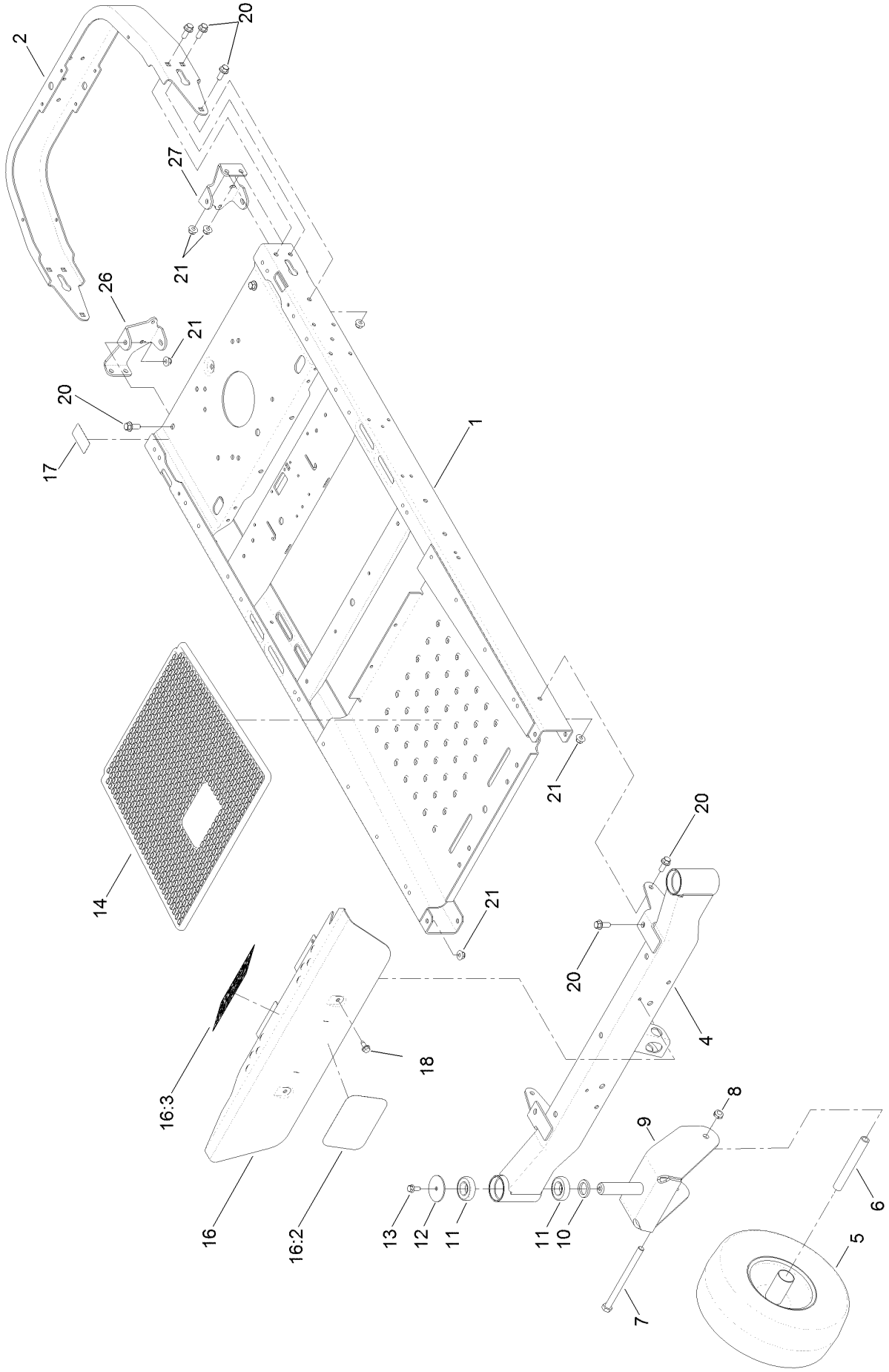
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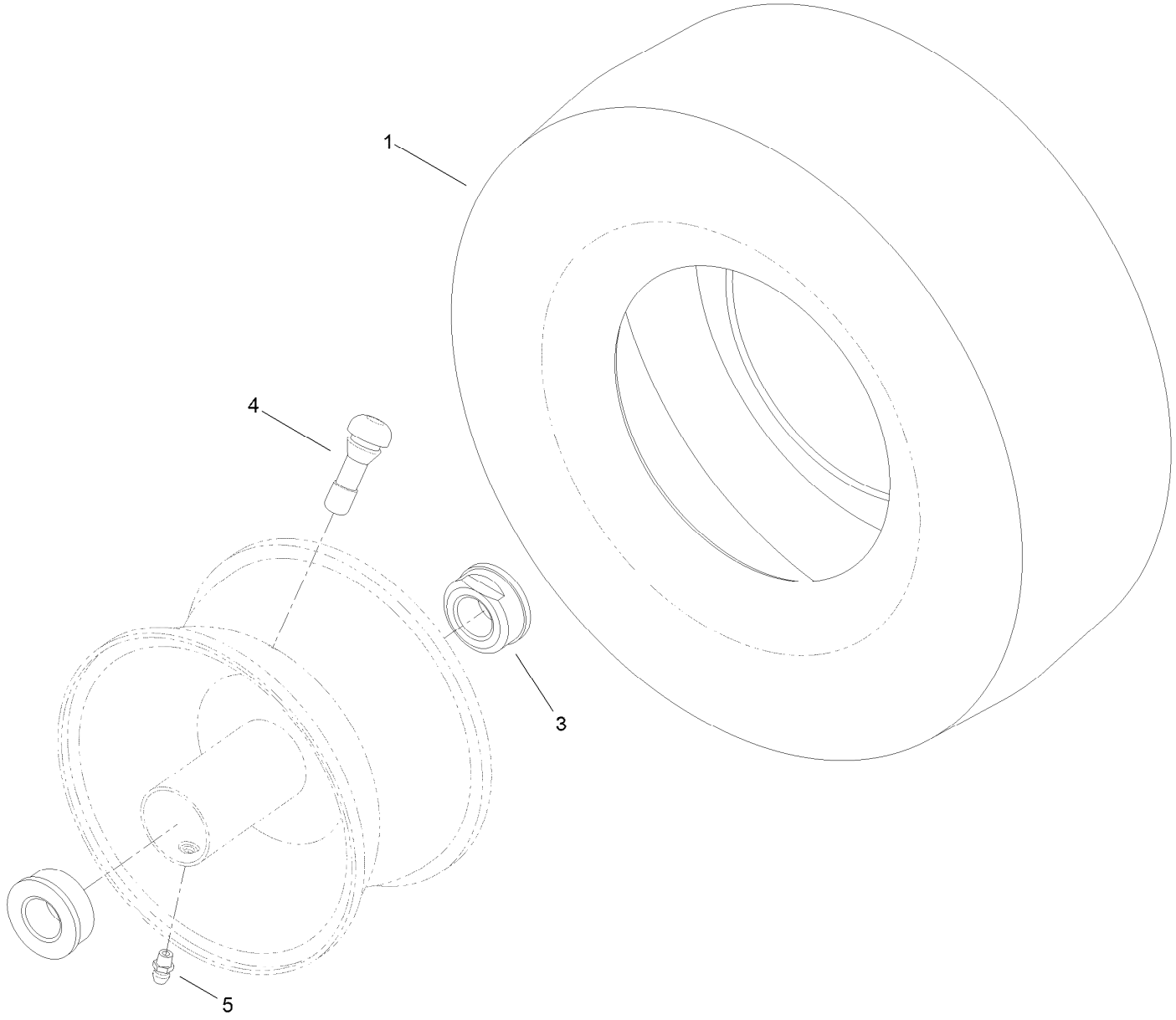
Frame, Front Axle and Caster Wheel Assembly



Frame, Front Axle and Caster Wheel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	120-7963-01	1	Frame
2	117-7415-01	1	Bumper-Rear (Wide)
4	121-5683-01	1	Axle-Front (Wide)
5	119-3473	2	13 Inch Wheel And Tire ASM
6	119-3475	2	Spanner
7	325-37	2	Screw-HH
8	3296-45	2	Nut-Lock, NI
9	119-3349-01	2	Fork-Caster (Wide)
10	117-7394	2	Washer-Thrust
11	109-3678	4	Bearing-Ball
12	119-8915	2	Washer
13	3234-47	2	Screw-HHF
14	120-5454	1	Mat-Floor
16	125-0074	1	Footrest ASM
16:2	99-4693	1	Decal
16:3	120-2239	1	Decal-Danger
17	121-2989	2	Decal-Bypass
18	32144-70	2	Screw-HWHTF
20	3234-42	14	Screw-HHF
21	104-8301	14	Nut-Flange, NI
26	121-0737-01	1	Mount-Hydro, Rear (RH)
27	121-0738-01	1	Mount-Hydro, Rear (LH)

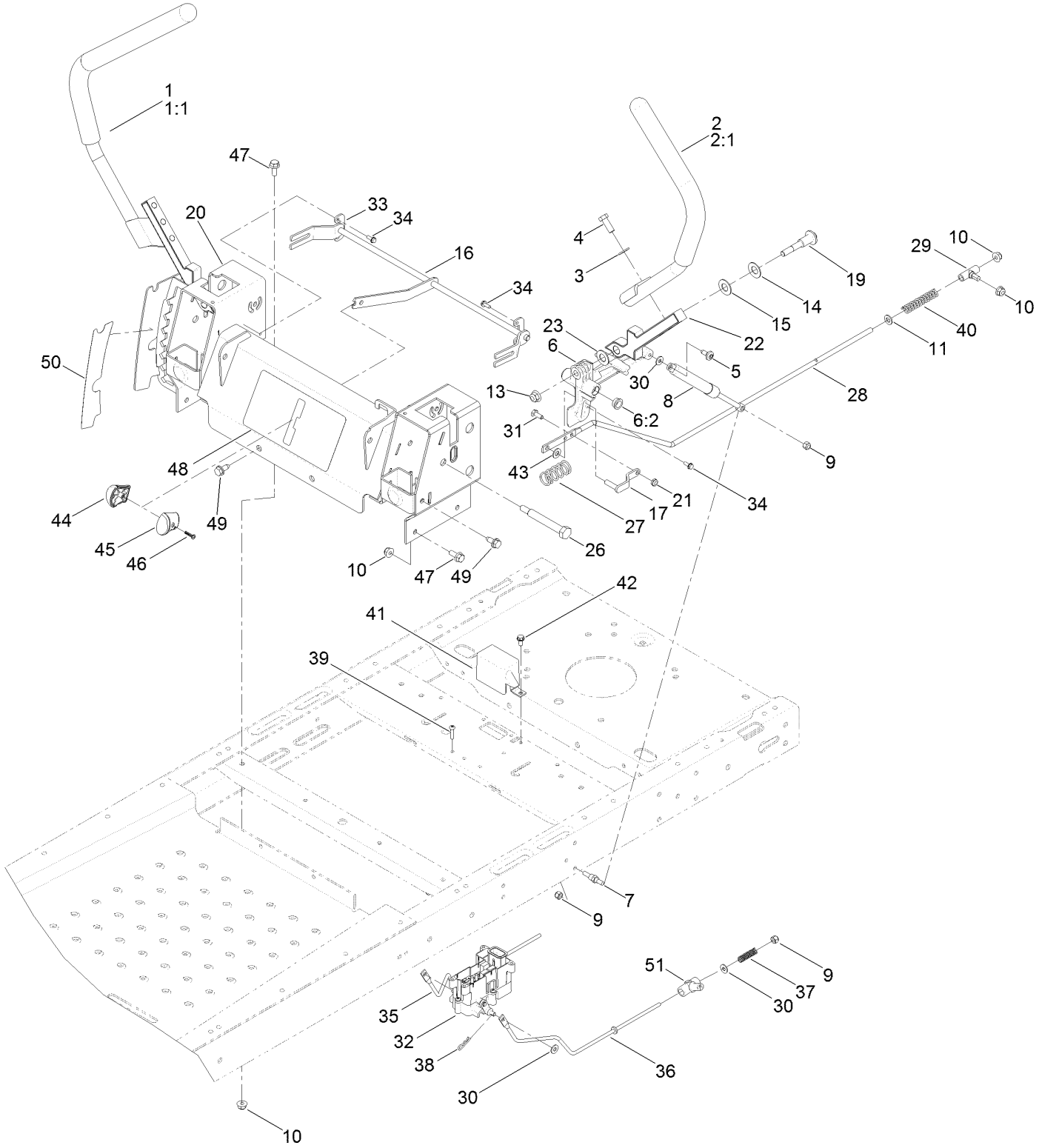
13 Inch Wheel and Tire Assembly No. 119-3473



13 Inch Wheel and Tire Assembly No. 119-3473 (continued)

Ref.	Part Number	Qty.	Description
1	119-3471	1	Tire-13 Inch
3	114-1640	2	Bushing-Flange
4	232-27	1	Stem-Valve
5	302-5	1	Fitting-Grease

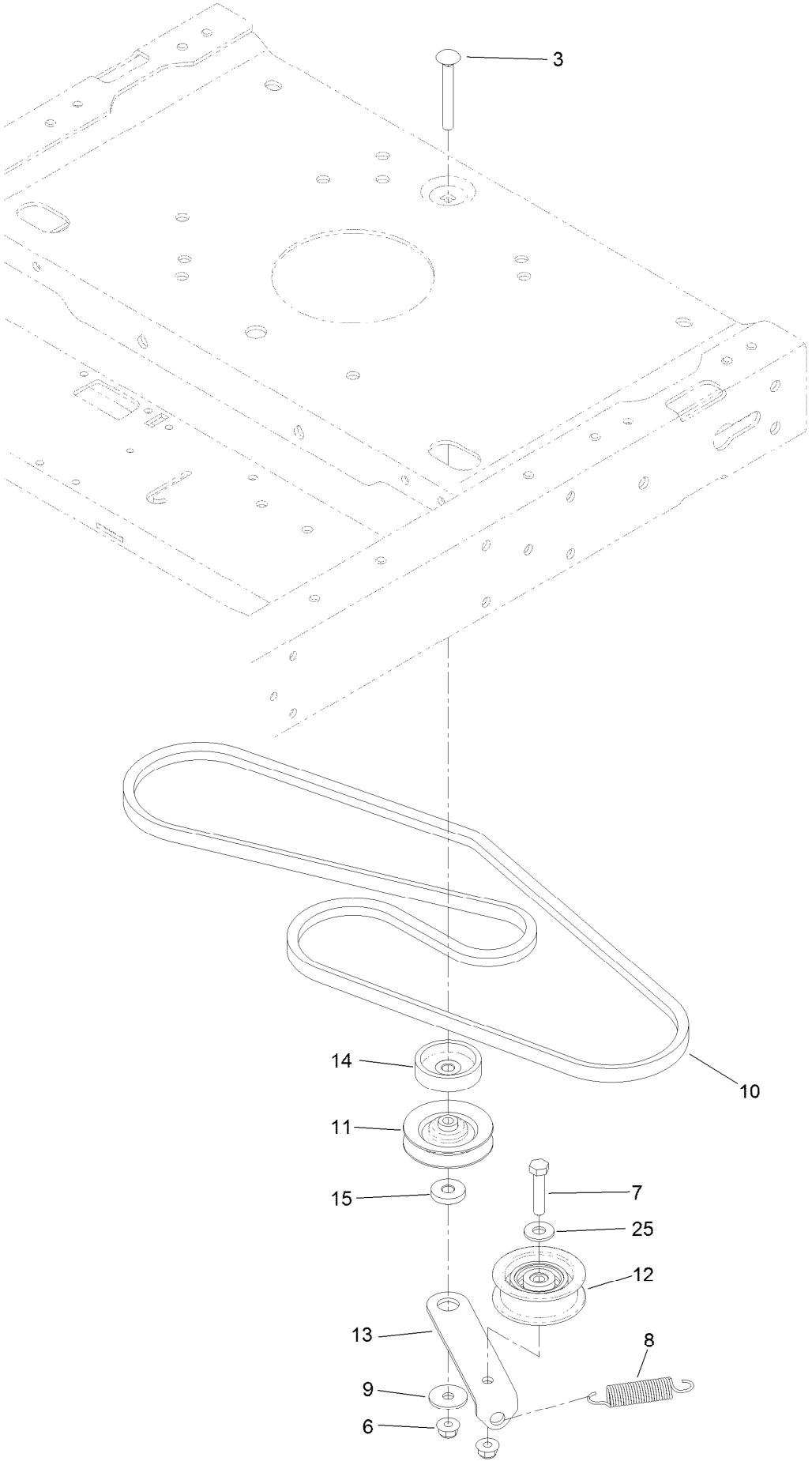
Motion Control Assembly



Motion Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-0731	1	Handle-Control, RH
1:1	121-0726	1	Grip
2	121-0730	1	Handle-Control, LH
2:1	121-0726	1	Grip
3	3256-24	4	Washer-Flat
4	323-6	4	Screw-HH
5	120-7950	2	Screw-Shoulder
6	119-3470	2	Actuator Arm ASM
6:2	256-156	2	Bushing-Flange
7	110-6810	2	Stud-Damper
8	103-2913	2	Damper-Control, Motion
9	3296-42	6	Nut-Lock, NI
10	104-8300	10	Nut-Flange, NI
11	3256-23	2	Washer-Flat
13	104-8301	4	Nut-Flange, NI
14	119-8925	2	Washer-Belleville
15	117-1240	2	Washer
16	119-3300	1	Control-Speed
17	119-3303	2	Pin-Rod, Hydro
19	117-1198	2	Bolt-Pivot
20	125-5474-03	1	Control Box ASM
21	3296-56	2	Nut-Lock, NI
22	115-5098-05	2	Lever-Control
23	120-2273	2	Washer-Nylon
26	115-5099	2	Bolt-Pivot
27	119-8876	2	Spring-Return
28	117-5388	2	Rod-Hydro
29	119-8842	2	Mount-Rod, Hydro
30	119-8952	4	Washer
31	321-3	2	Screw-HH
32	121-3017	1	Brake Control Module ASM
33	117-5385	2	Retainer
34	32144-1	4	Screw-Taptite
35	119-8811	1	Rod-Brake, RH
36	119-8812	1	Rod-Brake, LH
37	121-5654	4	Spring-Compression
38	3290-307	4	Pin-Hair
39	32144-36	4	Screw-PPH
40	1-603807	2	Spring-Return, Neutral
41	119-8859	1	Cover-Brake
42	32144-4	1	Screw-HWH
43	93-6079	2	Spacer-Nylon
44	119-8935	1	Knob-RH
45	119-8936	1	Knob-LH
46	94-4496	1	Screw-PPH
47	3234-47	6	Screw-HHF
48	130-0780	1	Decal-Speed Control
49	32144-70	4	Screw-HWHTF
50	119-8870	1	Decal-HOC
51	119-8857	2	Mount-Pivot

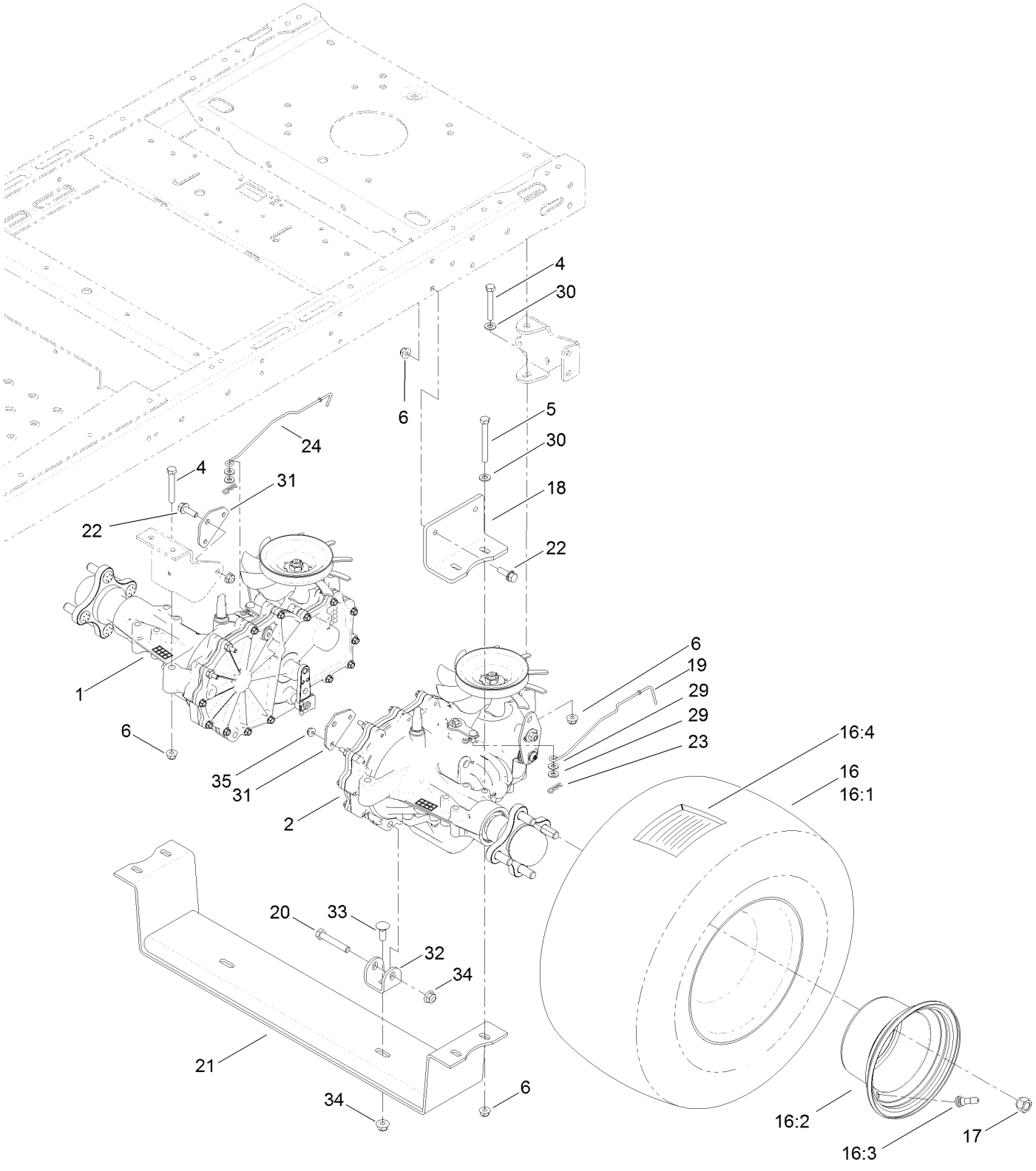
Belt and Pulley Assembly



Belt and Pulley Assembly (continued)

Ref.	Part Number	Qty.	Description
3	3230-8	1	Screw-CARR
6	104-8300	2	Nut-Flange, NI
7	322-7	1	Screw-HH
8	104-6415	1	Spring-Return, Pedal
9	5-4460	1	Washer-Pivot
10	119-3321	1	V-Belt
11	119-8822	1	Pulley-Idler
12	106-2176	1	Pulley-Idler
13	119-3326	1	Arm-Idler
14	119-3353	1	Spacer
15	119-3327	1	Spacer-Arm, Idler
25	3256-3	1	Washer-Flat

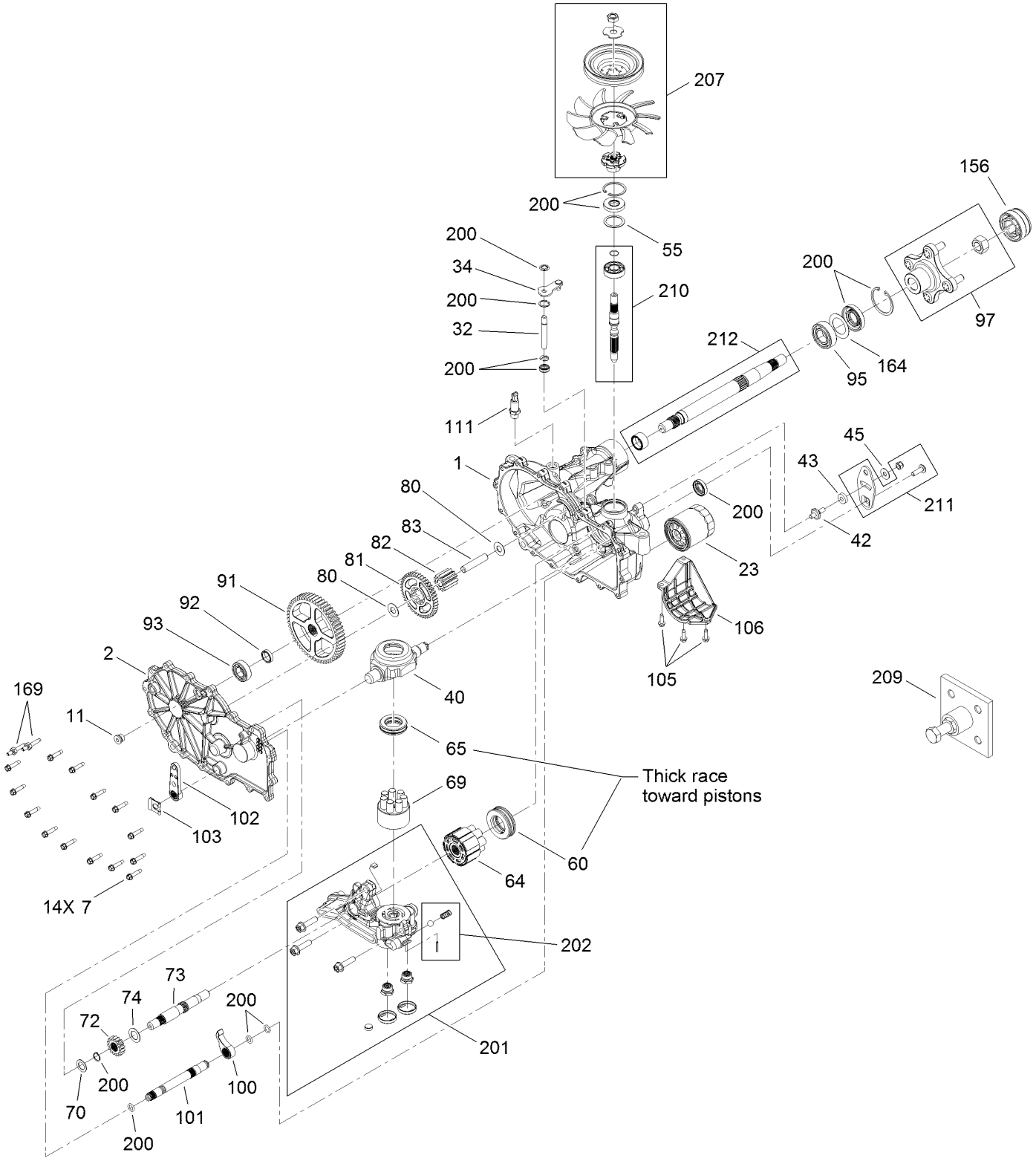
Hydro Transaxle Assembly



Hydro Transaxle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-3361	1	RH Hydro Transaxle ASM
2	119-3360	1	LH Hydro Transaxle ASM
4	322-11	4	Screw-HH
5	322-14	4	Screw-HH
6	104-8300	14	Nut-Flange, NI
16	109-5268	2	Wheel And Tire ASM
16:1	109-5270	1	Wheel
16:2	109-5269	1	Tire
16:3	232-27	1	Stem-Valve
16:4	93-3893	1	Tube-Inner
17	242-50	8	Nut-Lug
18	121-0745-01	2	Mount-Hydro
19	121-2965	1	Rod-Bypass, LH
20	323-11	2	Screw-HH
21	121-0748-01	1	Mount-Hydro
22	3234-29	6	Screw-HHF
23	3290-307	2	Pin-Hair
24	120-7968	1	Rod-Bypass, RH
29	119-8952	4	Washer
30	3256-23	6	Washer-Flat
31	120-7918	2	Plate-Hydro Mount
32	121-0749	2	Tab-Hydro
33	3231-2	2	Bolt-CARR
34	104-8301	4	Nut-Flange, NI
35	104-7201	4	Nut-HF

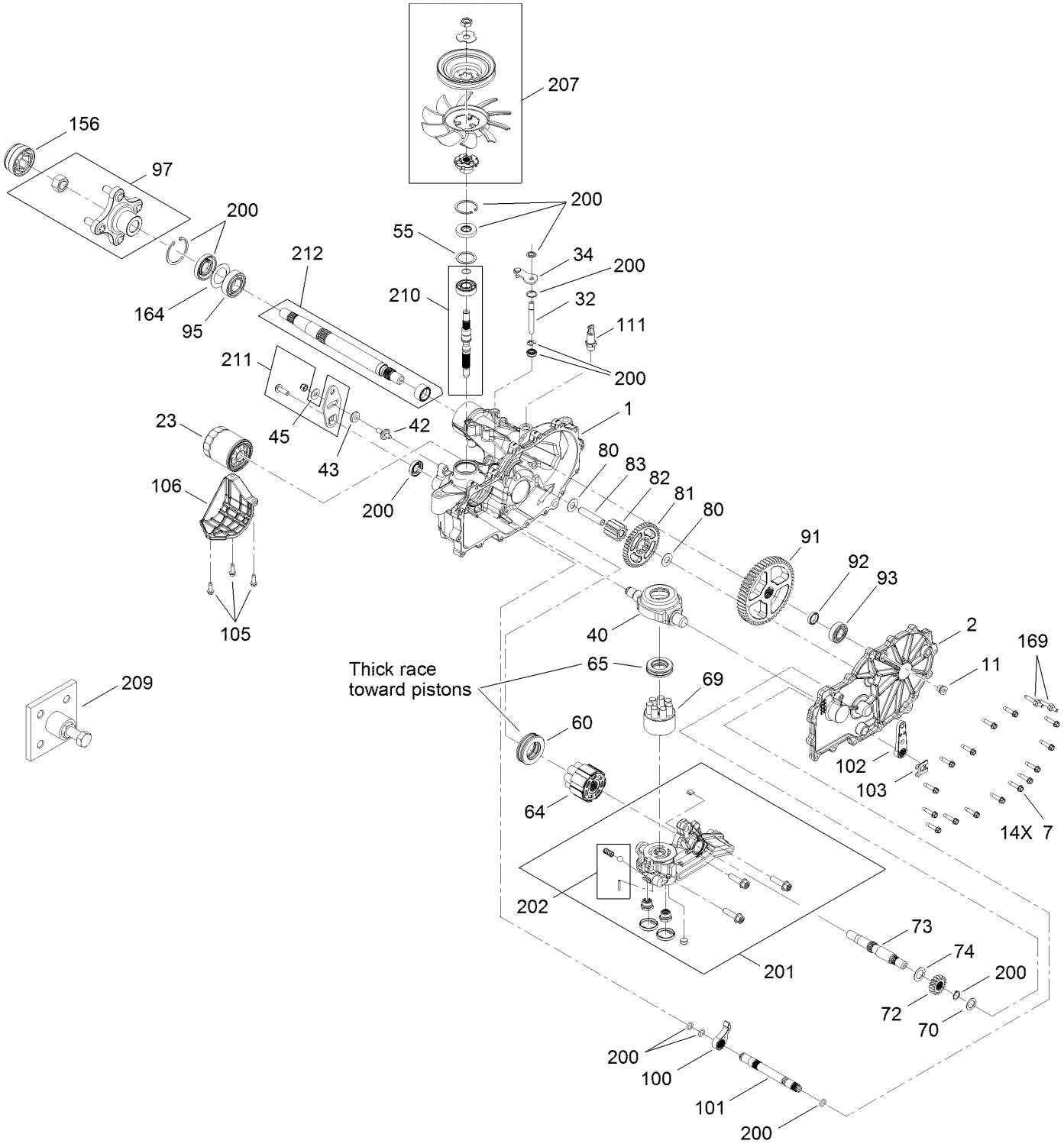
Right Hand Hydro Transaxle Assembly No. 119-3361



Right Hand Hydro Transaxle Assembly No. 119-3361 (continued)

Ref.	Part Number	Qty.	Description
1	121-5748	1	Main Housing Kit
2	114-8472	1	Side Cover Kit
7	117-5359	14	Screw-HHF
11	104-2189	1	Plug-Thread, Straight
23	109-3321	1	Element-Oil Filter, HYD
32	114-1685	1	Rod-Bypass
34	107-2490	1	Arm-Bypass
40	104-5304	1	Swashplate-Trunnion
42	104-2116	1	Stud
43	112-9853	1	Puck-Friction
45	114-8491	1	Washer
55	104-5308	1	Spacer
60	112-4154	1	Bearing-Thrust
64	114-1689	1	Motor Cylinder Block Kit
65	94-6922	1	Bearing-Thrust
69	110-8561	1	Pump Block ASM
70	104-5339	1	Washer-Flat
72	121-5749	1	Gear-16T, Steel
73	114-1691	1	Shaft-Motor
74	104-5360	1	Washer
80	94-1933	2	Washer
81	125-0000	1	Gear-43T
82	114-1693	1	Gear-11T
83	104-5329	1	Pin-Jackshaft
91	114-1694	1	Gear-54T
92	120-7975	1	Spacer
93	114-1696	1	Bearing-Ball
95	120-7976	1	Bearing-Ball
97	109-5939	1	Hub Kit
100	114-1697	1	Pawl-Brake
101	114-1698	1	Shaft-Brake, Inboard
102	114-1699	1	Handle-Brake
103	114-8450	1	Clip-Retaining
105	104-2120	3	Screw
106	120-7979	1	Guard-Filter, LH
111	109-3278	1	Adapter-Straight
156	115-5057	1	Cover-Nut, Axle
164	121-5745	1	Spacer
169	125-0035	2	Stud
200	109-3537	1	Seal Kit
201	125-0036	1	Center Section Kit
202	114-8464	1	Charge Relief Kit
207	121-5746	1	Fan Pulley Kit
209	114-8467	1	Hub-Puller, 4 Bolt
210	114-8468	1	Input Shaft Kit
211	117-5362	1	Arm Control Kit
212	114-8470	1	Axle Shaft Kit

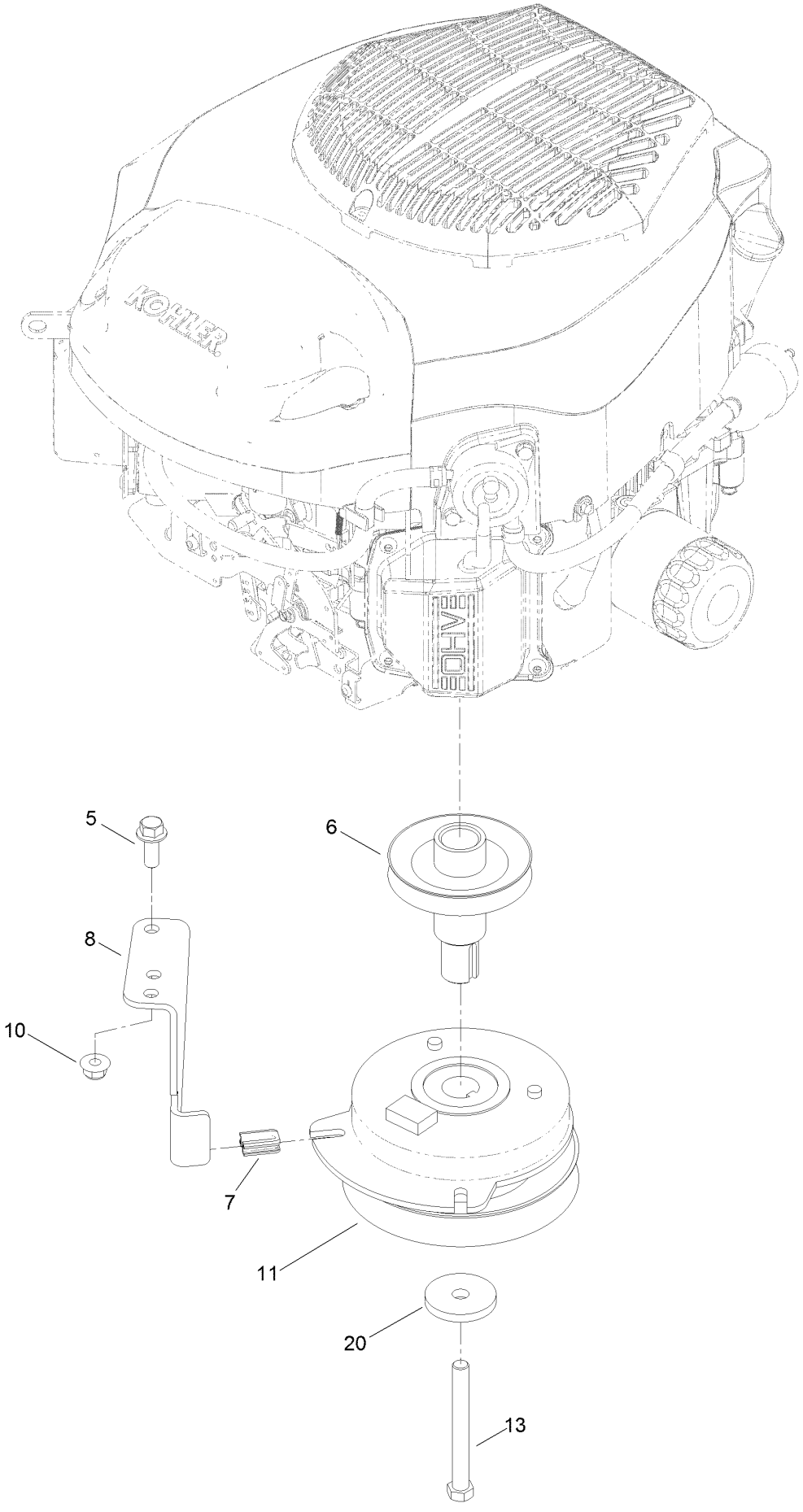
Left Hand Hydro Transaxle Assembly No. 119-3360



Left Hand Hydro Transaxle Assembly No. 119-3360 (continued)

Ref.	Part Number	Qty.	Description
1	125-0037	1	Main Housing Kit
2	117-5358	1	Housing Side Kit
7	117-5359	14	Screw-HHF
11	104-2189	1	Plug-Thread, Straight
23	109-3321	1	Element-Oil Filter, HYD
32	114-1685	1	Rod-Bypass
34	112-9852	1	Arm-Bypass
40	104-5304	1	Swashplate-Trunnion
42	104-2116	1	Stud
43	112-9853	1	Puck-Friction
45	114-8491	1	Washer
55	104-5308	1	Spacer
60	112-4154	1	Bearing-Thrust
64	114-1689	1	Motor Cylinder Block Kit
65	94-6922	1	Bearing-Thrust
69	110-8561	1	Pump Block ASM
70	104-5339	1	Washer-Flat
72	121-5749	1	Gear-16T, Steel
73	114-1691	1	Shaft-Motor
74	104-5360	1	Washer
80	94-1933	2	Washer
81	125-0000	1	Gear-43T
82	114-1693	1	Gear-11T
83	104-5329	1	Pin-Jackshaft
91	114-1694	1	Gear-54T
92	120-7975	1	Spacer
93	114-1696	1	Bearing-Ball
95	120-7976	1	Bearing-Ball
97	109-5939	1	Hub Kit
100	114-1697	1	Pawl-Brake
101	114-1698	1	Shaft-Brake, Inboard
102	114-1699	1	Handle-Brake
103	114-8450	1	Clip-Retaining
105	104-2120	3	Screw
106	120-7981	1	Guard-Filter, RH
111	109-3278	1	Adapter-Straight
156	115-5057	1	Cover-Nut, Axle
164	121-5745	1	Spacer
169	125-0035	2	Stud
200	109-3537	1	Seal Kit
201	114-8463	1	RH Center Section Kit
202	114-8464	1	Charge Relief Kit
207	121-5746	1	Fan Pulley Kit
209	114-8467	1	Hub-Puller, 4 Bolt
210	114-8468	1	Input Shaft Kit
211	117-5362	1	Arm Control Kit
212	114-8470	1	Axle Shaft Kit

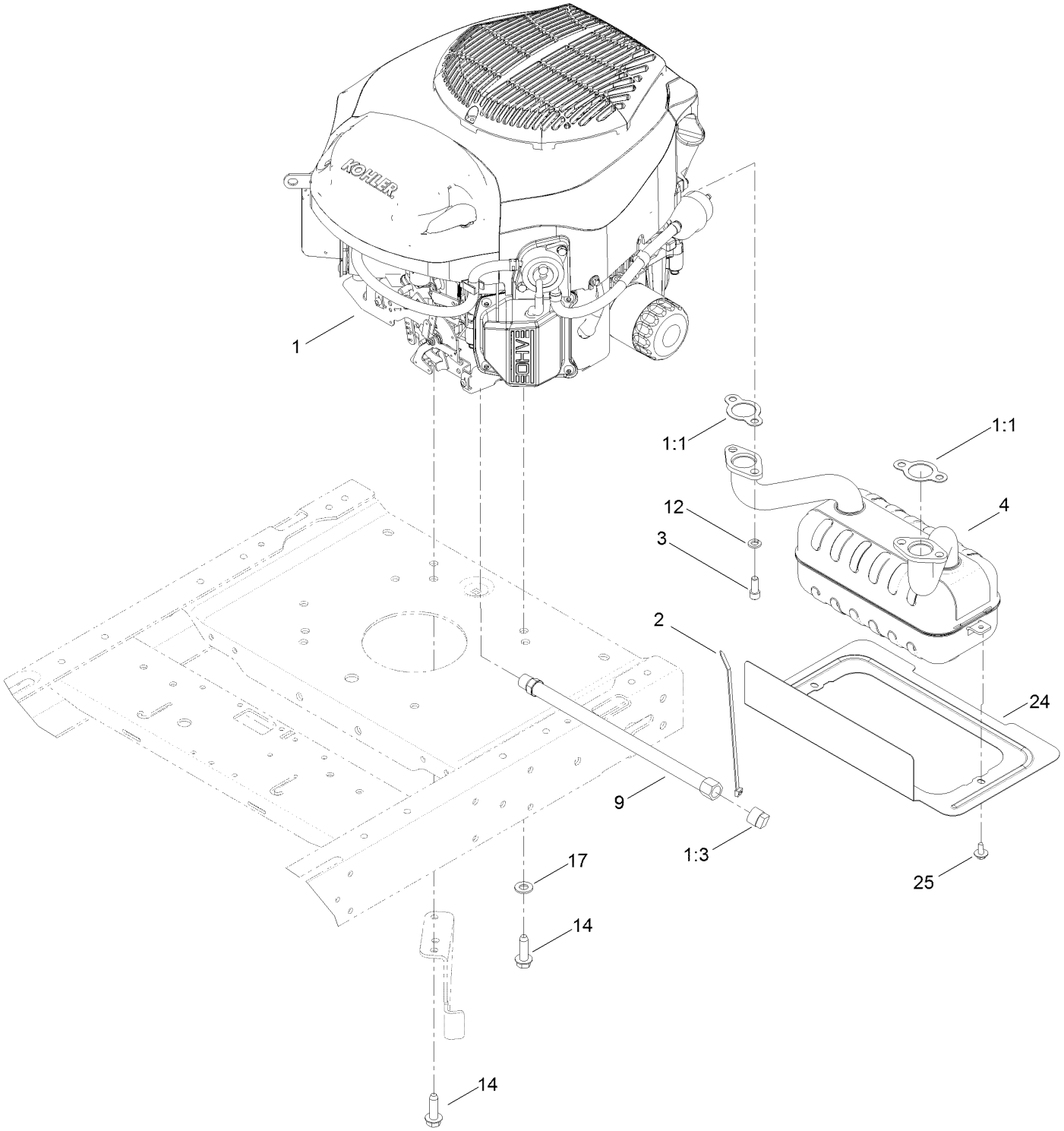
Clutch Assembly



Clutch Assembly (continued)

Ref.	Part Number	Qty.	Description
5	3234-42	1	Screw-HHF
6	119-3318	1	Pulley-Engine
7	120-2217	1	Isolator-Clutch
8	119-8885	1	Stop-Clutch
10	104-8301	1	Nut-Flange, NI
11	127-3410	1	Clutch-PTO
13	3212-19	1	Screw-HH
20	109-6919	1	Washer-Clutch

Engine and Muffler Assembly



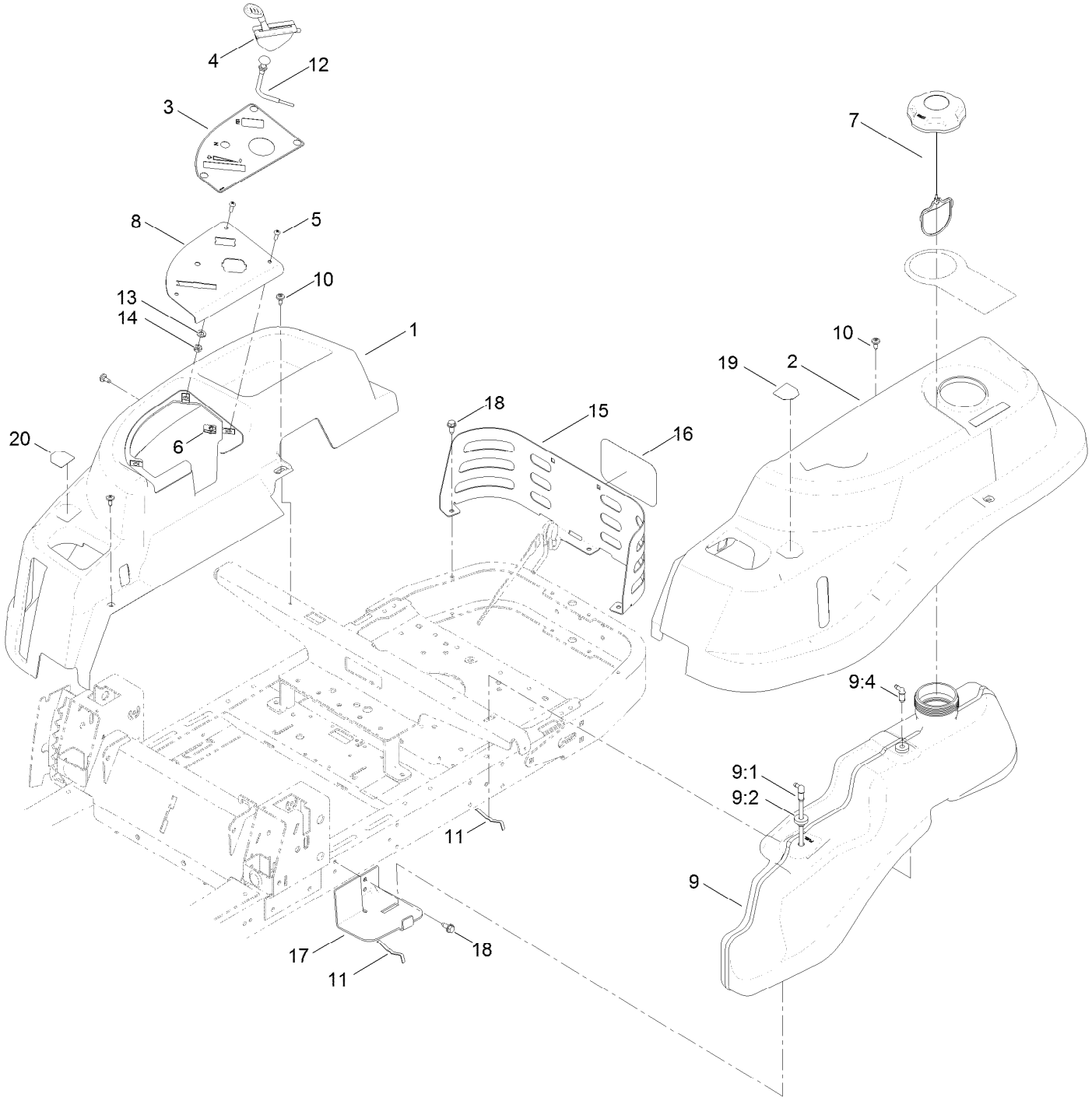
Engine and Muffler Assembly (continued)

Ref.	Part Number	Qty.	Description
1		1	Engine-Kohler, Kt735-3026 ●■
1:1	110-6697	2	Gasket-Exhaust
1:3	281-2	1	Plug-Pipe, SQH
2	614249	1	Tie-Cable
3	3274-10	4	Screw-HSH
4	117-7462	1	Muffler-Kohler
9	117-1261	1	Oil Drain Hose ASM
12	3253-4	4	Washer-Lock
14	32144-109	4	Screw-Taptite
17	3256-24	3	Washer-Flat
24	121-2973-03	1	Shield-Heat
25	46-8560	2	Screw-HHFTF

● Not serviced separately

■ Obtain parts from www.kohlerplus.com

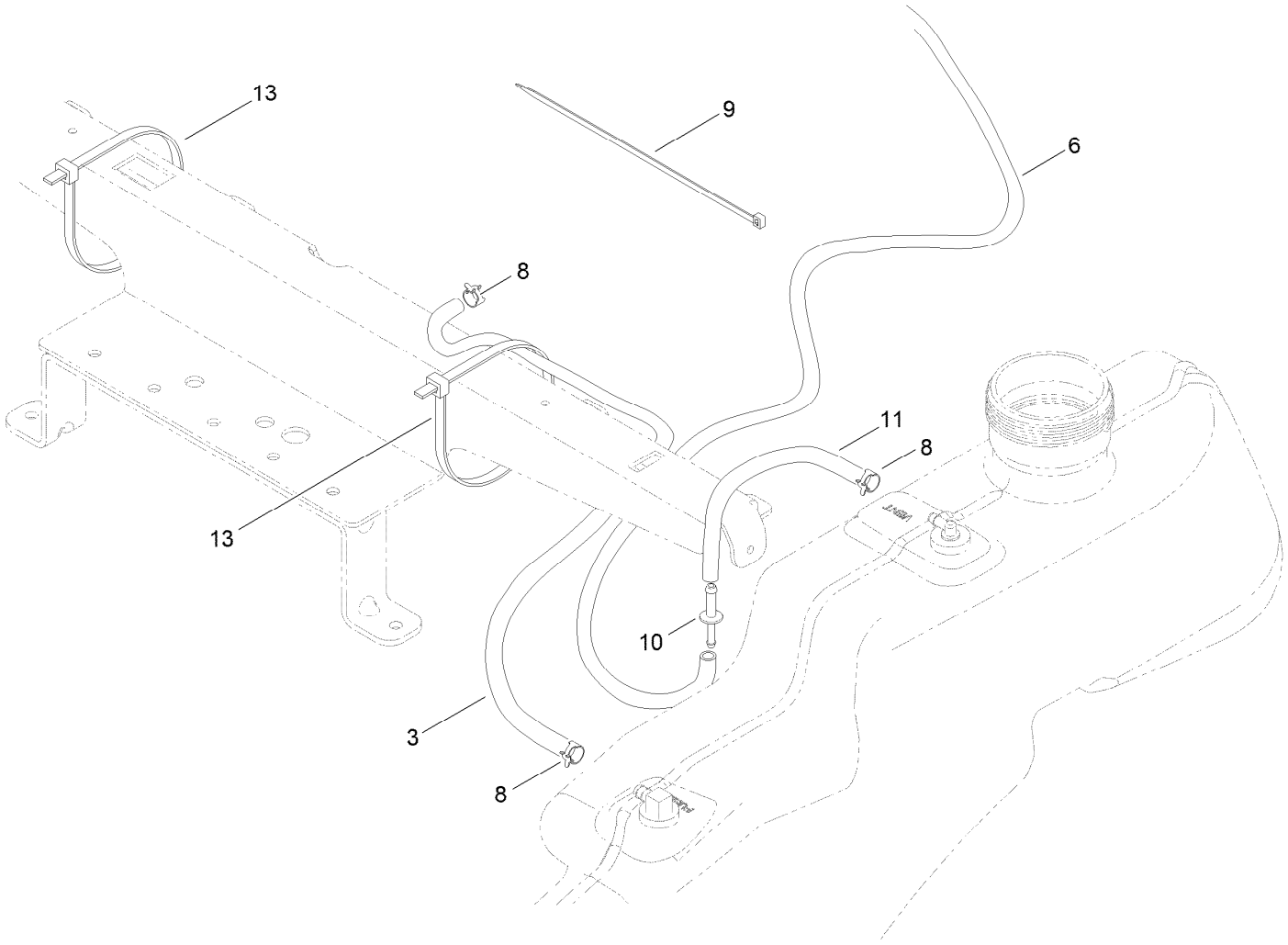
Body Styling and Fuel Pod Assembly



Body Styling and Fuel Pod Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-3338	1	Pod-RH
2	119-3337	1	Pod-LH
3	121-0773	1	Decal-Panel, Control
4	131-1006	1	Cable-Throttle
5	3258-166	3	Screw-PRH
6	107069	3	Clip
7	120-5461	1	Cap-Fuel, Ratcheting
8	119-3377-03	1	Plate-Control
9	119-3324	1	Fuel Tank ASM
9:1	121-0793	1	Connector-Elbow, 90 DEG
9:2	46-6560	2	Bushing
9:4	117-7400	1	Fitting-Plastic
10	120-7950	6	Screw-Shoulder
11	609830	2	Spring
12	115-9656	1	Cable-Choke
13	3253-21	1	Washer-Lock
14	3220-3	1	Nut-HJ
15	119-3304-03	1	Guard-Rear
16	99-4693	1	Decal
17	119-3395-03	1	Support-Tank, Front
18	32144-70	6	Screw-HWHTF
19	119-8814	1	Decal-Control Lever, LH
20	119-8815	1	Decal-Control Lever, RH

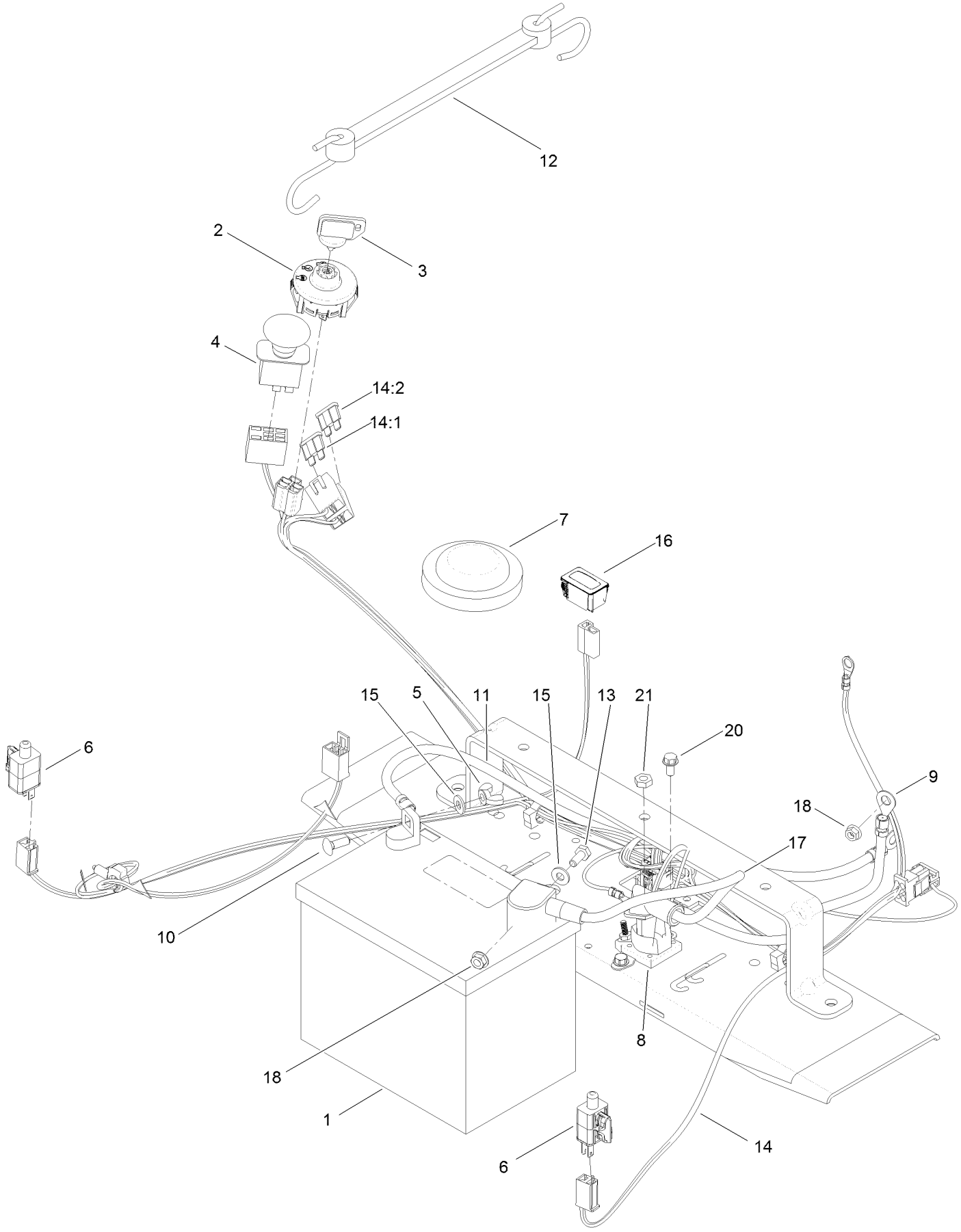
Fuel Delivery Assembly



Fuel Delivery Assembly (continued)

Ref.	Part Number	Qty.	Description
3	109-0273	1	Hose-Fuel
6	108-9698	1	Hose-Fuel
8	2412-98	3	Clamp-Hose
9	614249	3	Tie-Cable
10	117-5399	1	Adaptor-Orifice
11	110-1876	1	Hose-Fuel
13	3334-945	2	Tie-Cable

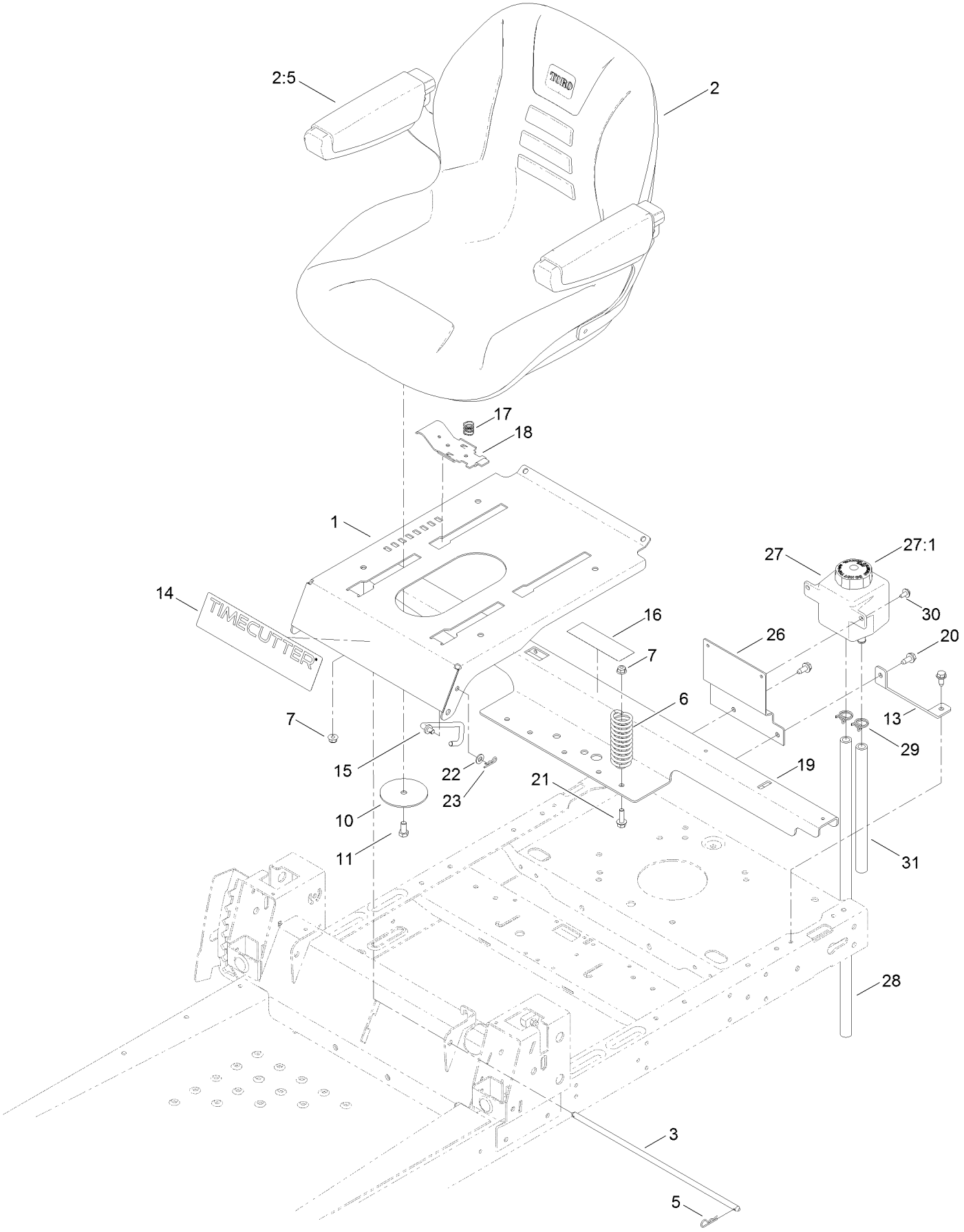
Battery and Electrical Assembly



Battery and Electrical Assembly (continued)

Ref.	Part Number	Qty.	Description
1	105-1692	1	Battery
2	117-2221	1	Switch-Ignition
3	63-8360	1	Key-Ignition
4	103-5221	1	Switch-PTO
5	32103-22	1	Nut-Wing
6	110-6765	2	Switch
7	100-3524	1	Switch-Seat
8	117-1197	1	Solenoid
9	119-8898	1	Cable-Battery, Red
10	3229-1	1	Bolt-CARR
11	119-8899	1	Cable-Battery, Black
12	104-2466	1	Holddown-Battery
13	321-3	1	Screw-HH
14	121-5652	1	Harness-Wire
14:1	109103	1	Fuse-Blade, 30 Amp
14:2	109102	1	Fuse-Blade, 25 Amp
15	3256-22	2	Washer-Flat
16	120-2244	1	Hourmeter
17	119-8897	1	Cable-Battery, Red
18	32128-33	2	Nut-HF
20	32144-4	2	Screw-HWH
21	3220-2	2	Nut-Jam

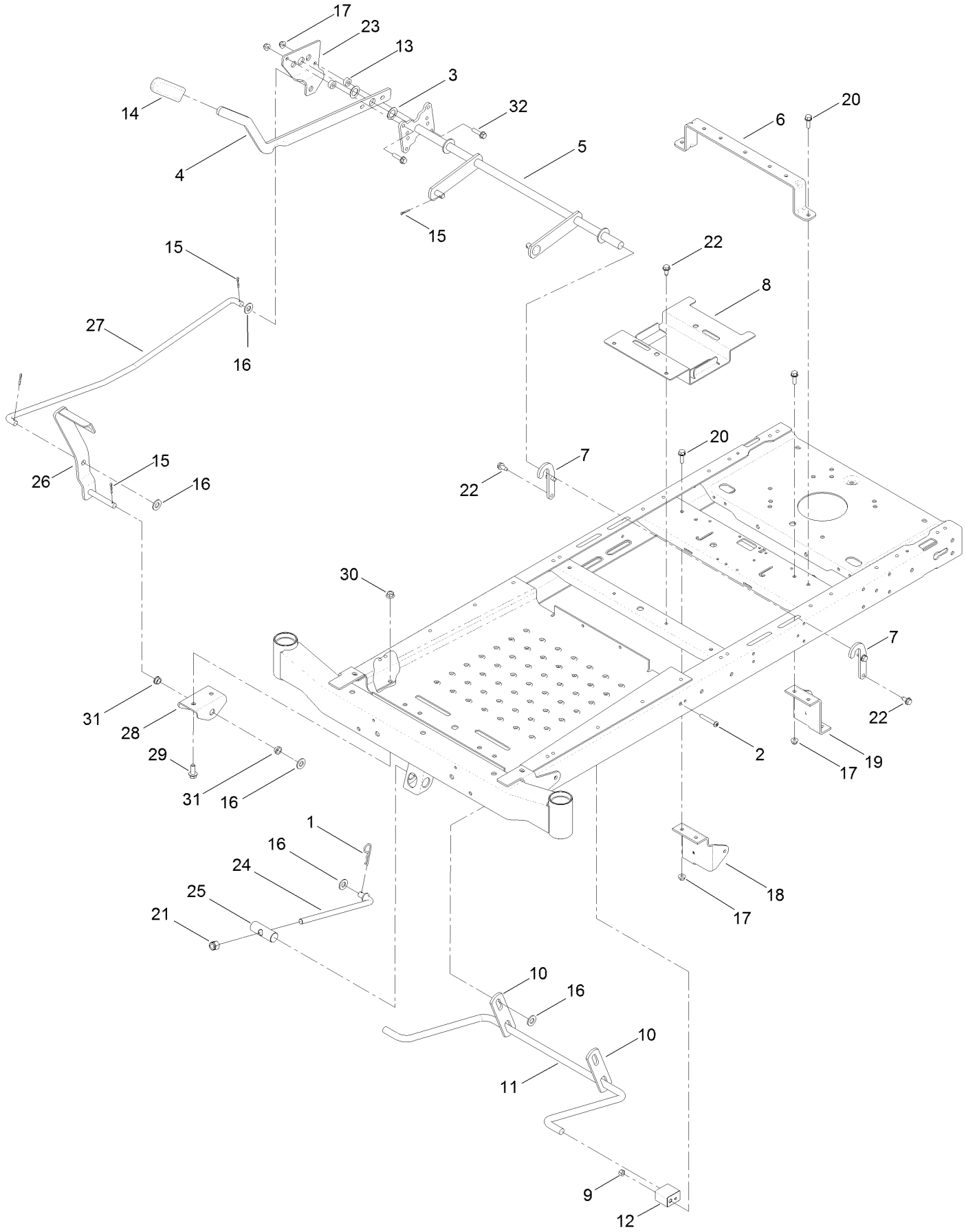
Seat Assembly



Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-3390-03	1	Pan-Seat
2	115-5053	1	18 Inch Seat ASM
2:5	119-3307	1	Armrest Kit
3	115-4966	1	Rod-Stop
5	3290-250	2	Pin-Hair
6	92-7054	3	Spring-Compression
7	104-8300	3	Nut-Flange, NI
10	117-5307	1	Washer-Seat
11	323-4	1	Screw-HH
13	119-3431-03	2	Support-Tank, Rear
14	121-3019	1	Decal-Timecutter
15	119-8972	1	Stop-Seat
16	106-8717	1	Decal-Service
17	115-9624	1	Spring-Compression
18	115-9623	1	Latch-Seat
19	119-3414-03	1	Support-Pod
20	32144-70	5	Screw-HWHTF
21	3234-29	3	Screw-HHF
22	3256-23	1	Washer-Flat
23	3290-307	1	Pin-Hair
26	120-7970-03	1	Mount-Tank
27	109-2250	1	Vent-Tank, Hydro
27:1	109-3320	1	Cap-Reservoir, HYD
28	121-2951	1	Hose-Overflow
29	117-1193	4	Clamp-Hose
30	46-8560	2	Screw-HHFTF
31	121-2952	1	Hose-Overflow

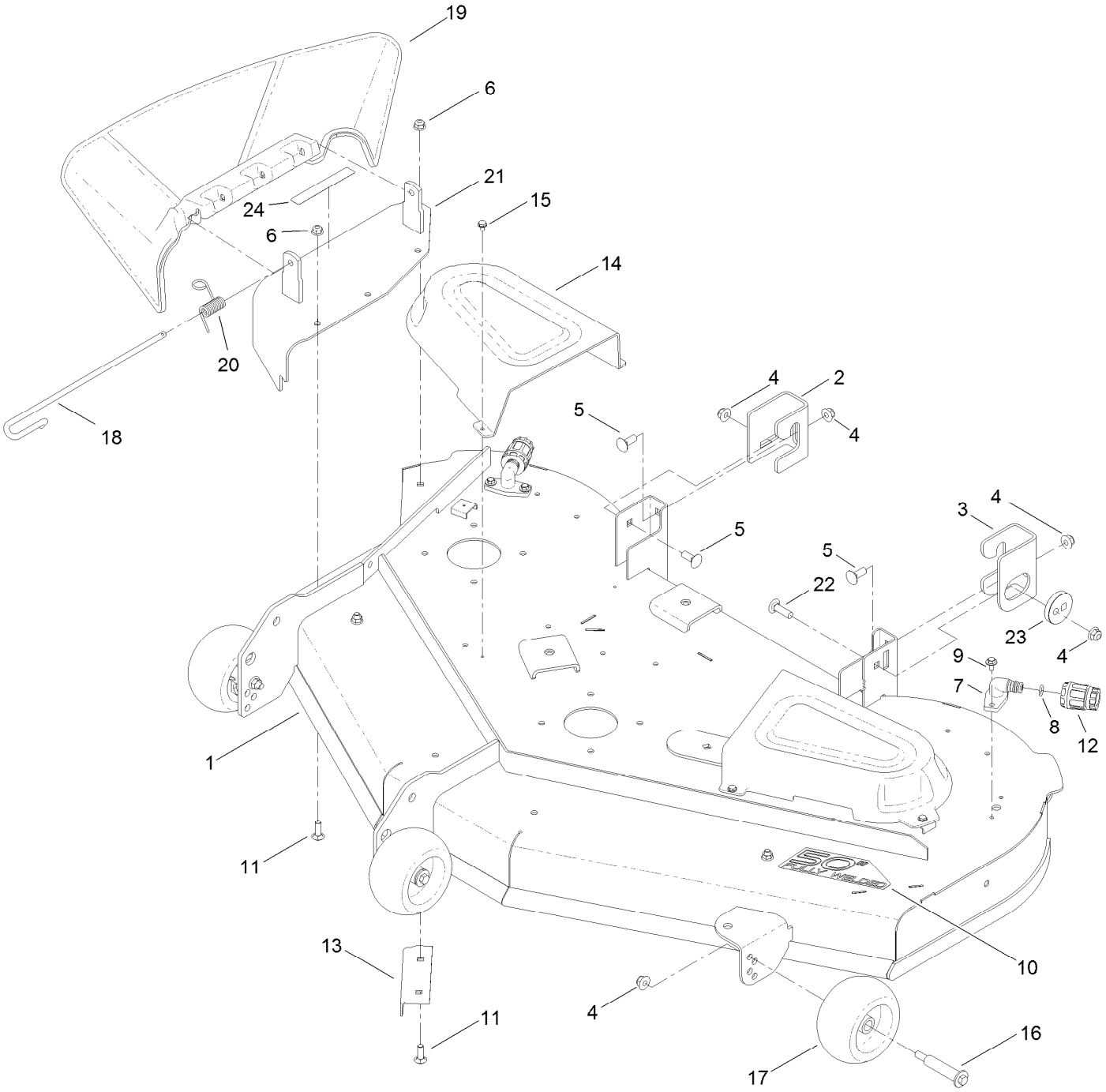
Deck Lift Assembly



Deck Lift Assembly (continued)

Ref.	Part Number	Qty.	Description
1	1-806005	1	Pin-Hair
2	120-5499	2	Screw-HSBH
3	3-6498	2	Washer-Thrust
4	119-3427-03	1	Lever-Lift
5	119-3424-03	1	Lift-Deck
6	117-7337-03	1	Brace-Seat, Rear
7	119-8875	2	Bracket-Lift
8	119-3406-03	1	Bracket-Battery
9	3296-29	2	Nut-Lock, NI
10	108-7840	2	Link-Lift
11	119-3347	1	Arm-Lift, Rear
12	108-7845	2	Block-Pivot
13	121-1759	2	Spacer
14	1-633268	1	Grip-Lever
15	3272-10	5	Pin-Cotter
16	3256-26	6	Washer-Flat
17	104-8300	6	Nut-Flange, NI
18	120-7936-01	1	Mount-Hydro, Front (RH)
19	120-7937-01	1	Mount-Hydro, Front (LH)
20	3234-29	4	Screw-HHF
21	3296-19	1	Nut-Hex
22	32144-70	6	Screw-HWHTF
23	120-2275	1	Plate-Footlift
24	104-8047	1	Rod-Trunion
25	119-8810	1	Pin-Pivot
26	120-2276-03	1	Pedal
27	120-2242	1	Rod-Footlift
28	120-2294-03	1	Bracket-Footlift
29	3234-42	2	Screw-HHF
30	104-8301	2	Nut-Flange, NI
31	256-156	2	Bushing-Flange
32	3234-36	2	Screw-HHF

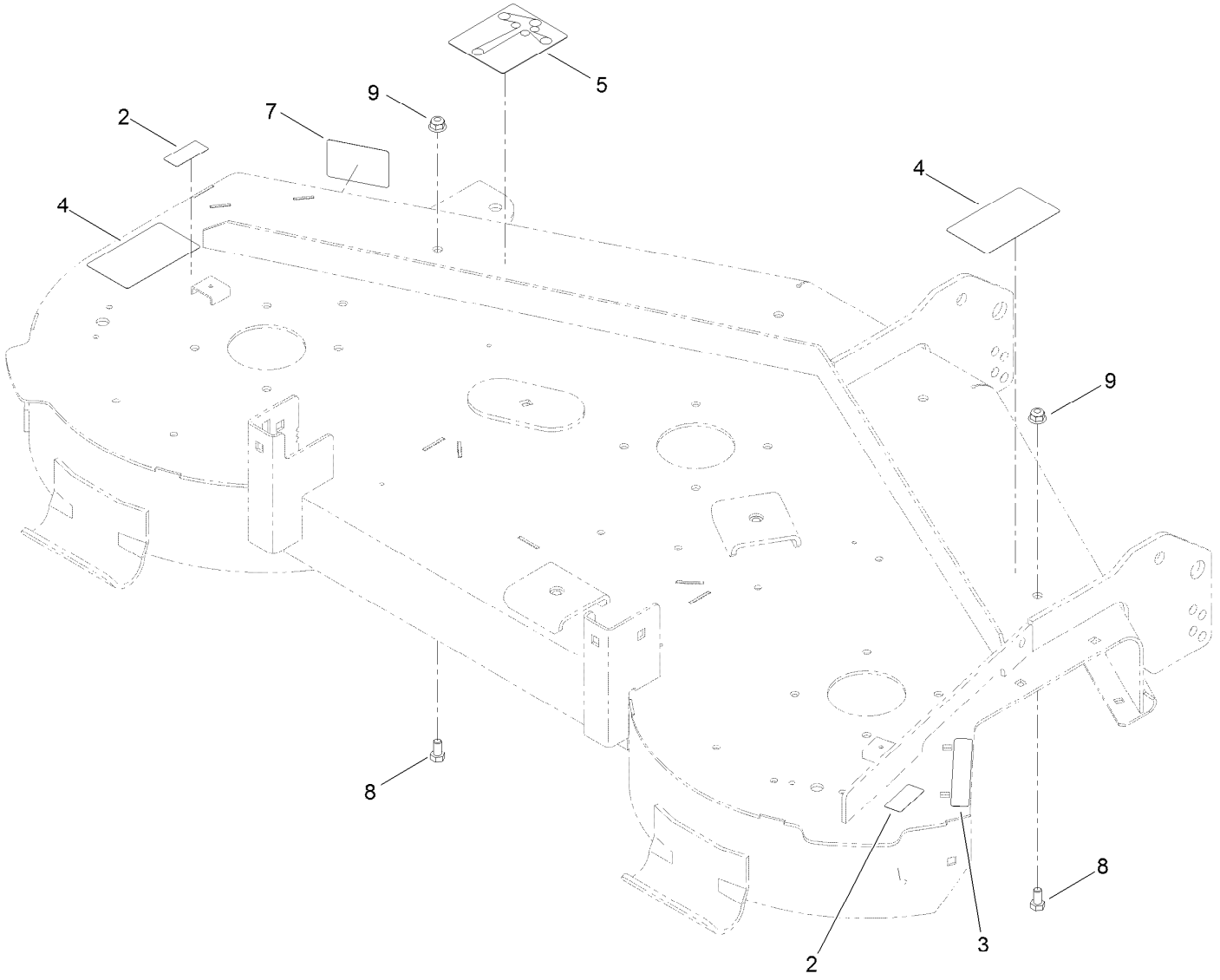
50 Inch Deck Assembly



50 Inch Deck Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-0734	1	50 Inch Deck And Decal ASM
2	119-3494	1	Bracket-Hanger, RH
3	121-0797	1	Bracket-Hanger, LH
4	104-8301	7	Nut-Flange, NI
5	3231-2	3	Bolt-CARR
6	104-8300	4	Nut-Flange, NI
7	95-2747	2	Fitting-Washout
8	46-6290	2	O-Ring, Seal
9	46-8560	4	Screw-HHFTF
10	121-0792	1	Decal-Deck
11	3230-22	4	Screw-CARR
12	95-3270	1	Connector-Hose
13	120-7951-03	1	Baffle-Cutoff
14	108-7890	2	Cover-Belt
15	32144-1	6	Screw-Taptite
16	112-3977	3	Bolt-Shoulder
17	1-603299	3	Roller-Scalp, Anti
18	109-8854	1	Pin-Chute
19	121-0739	1	Deflector-Discharge
20	121-2983	1	Spring-Torsion
21	120-7925-01	1	Cover-Discharge
22	3231-28	1	Screw-CARR
23	112-3980	1	Eccentric
24	93-7009	1	Decal-Danger

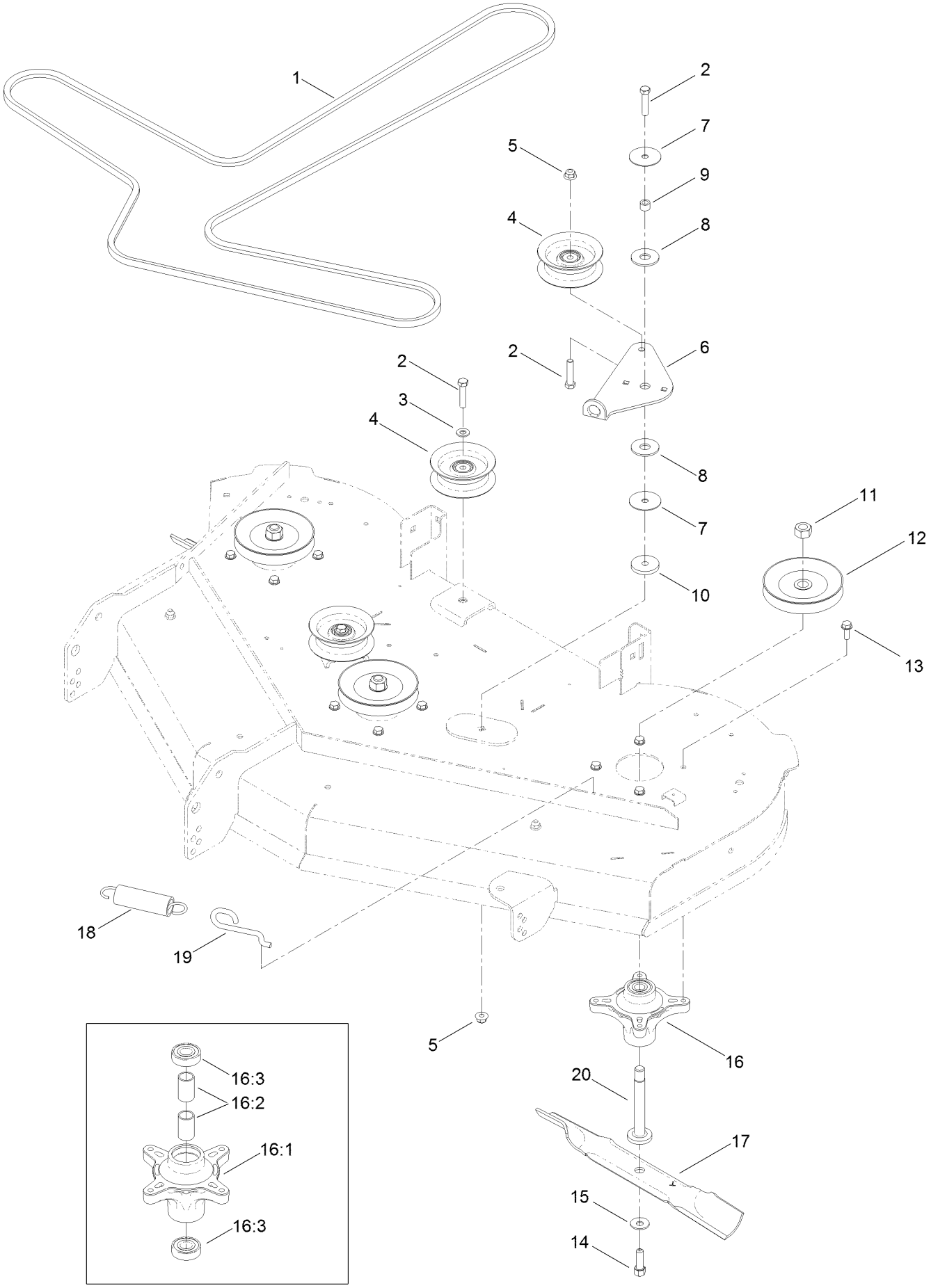
50 Inch Deck and Decal Assembly No. 121-0734



50 Inch Deck and Decal Assembly No. 121-0734 (continued)

Ref.	Part Number	Qty.	Description
2	114-1606	2	Decal-Danger
3	93-7009	1	Decal-Danger
4	110-6691	2	Decal-Danger
5	99-3943	1	Decal-Routing, Belt
7	112-9840	1	Decal-Scalp, Anti
8	322-2	2	Screw-HH
9	104-8300	2	Nut-Flange, NI

50 Inch Deck Belt, Spindle and Blade Assembly



50 Inch Deck Belt, Spindle and Blade Assembly (continued)

Ref.	Part Number	Qty.	Description
1	119-8820	1	V-Belt
2	323-9	4	Screw-HH
3	3256-24	2	Washer-Flat
4	106-2175	3	Pulley-Idler, Flat
5	104-8301	2	Nut-Flange, NI
6	114-8540	1	Arm-Idler
7	120-2229	2	Washer-Idler Pivot
8	114-0463	2	Washer-Friction, Composite
9	115-4986	1	Spacer
10	110-9981	1	Washer-Plain
11	3219-6	3	Nut-Hex
12	125-5575	3	Pulley
13	32144-41	12	Screw-Taptite
14	26-0671	3	Screw-HH
15	3290-465	3	Washer-Belleville
16	121-0751	3	Spindle ASM
16:1	117-7267	1	Spindle
16:2	120-7935	2	Spacer
16:3	100-1048	2	Bearing-Ball
17	115-5059-03	3	Blade-Hi Lift, 17.50 Inch
18	1-603414	1	Spring-Extension
19	112-3973	1	Hook-Return, Spring
20	117-7268	3	Shaft-Spindle

Attachments and Accessories

For 74643 TimeCutter MX 5060 Riding Mower

Product Name	Model/Part
Bagging Enhancement Kit	121-5692
Striping Kit	121-5706
Replacement Blade Kit, 2007 and After TimeCutter Riding Mower with 50in Mower	79016
50in Recycler Kit	79024
Cargo Carrier	79030
Front Weight Kit	79031
Storage Cover	79317
50in Bagger	79337
Assist Handle and Step Kit	79339

Notes:



Count on it.