



Form No. 3478-316 Rev A

Count on it.

Parts Catalog

GrandStand® Mower

With 122cm TURBO FORCE® Cutting Unit

Model No. 72504TE—Serial No. 420000000 and Up



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.

Contents

Deck Assembly 4

Deck Decal Assembly No. 139-8093 6

Spindle Assembly No. 137-9780 8

Deflector Assembly No. 163-4031..... 10

Ground Drive Assembly 12

LH Transmission Assembly No. 138-5838..... 14

RH Transmission Assembly No. 138-5839 16

Overflow Hose Assembly 18

Motion Control Assembly 20

Control Handle Assembly No. 132-5157 22

Control Handle Assembly No. 132-5158 24

Parking Brake Assembly..... 26

Deck Lift Assembly..... 28

HOC Lever Assembly No. 161-6735..... 30

HOC Link Assembly No. 130-6615 32

Frame Assembly..... 34

Wheel and Bearing Assembly 36

Platform Assembly..... 38

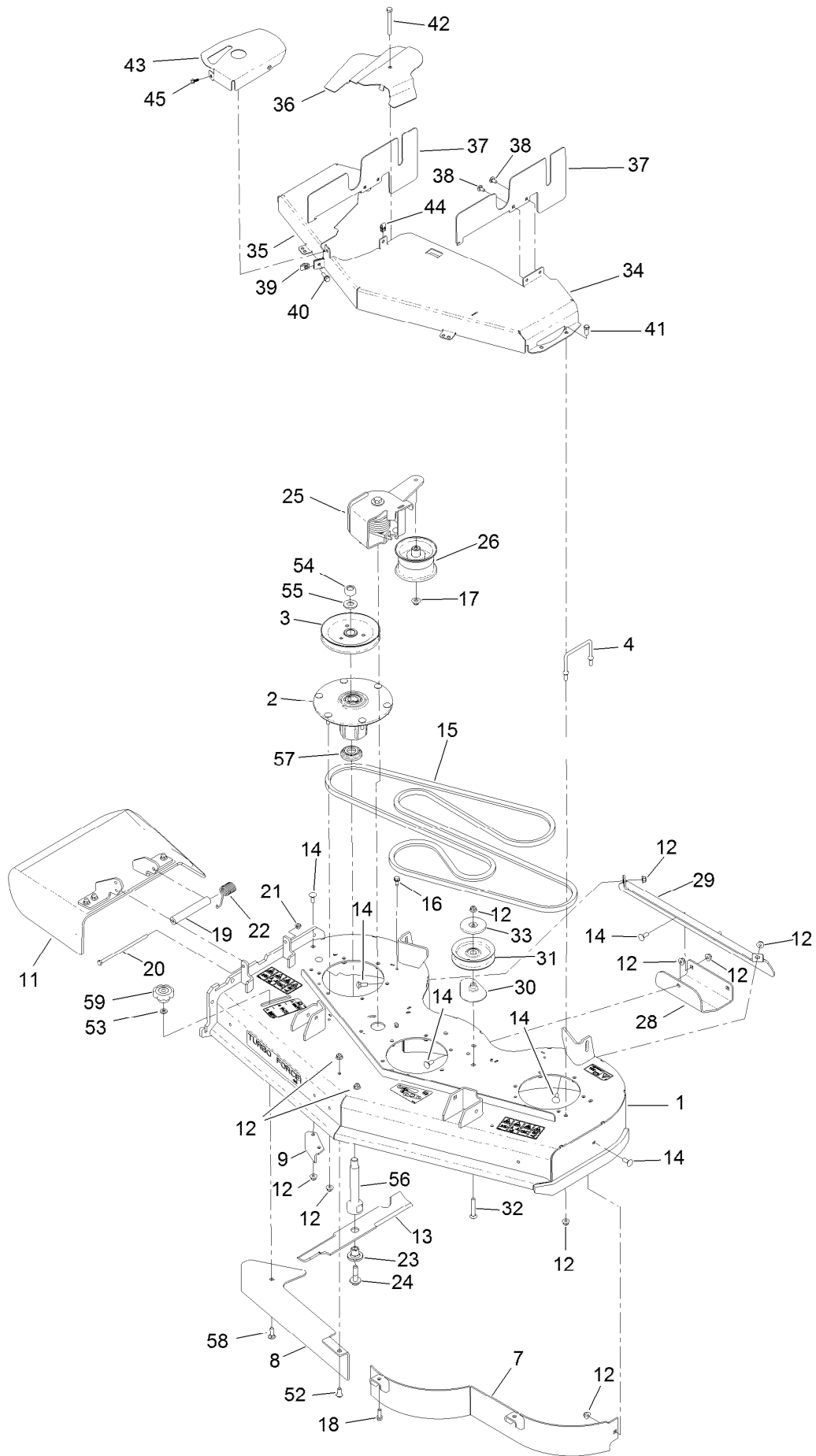
Engine Assembly 40

Fuel Tank Assembly..... 42

Electrical Assembly 44

Attachments and Accessories 46

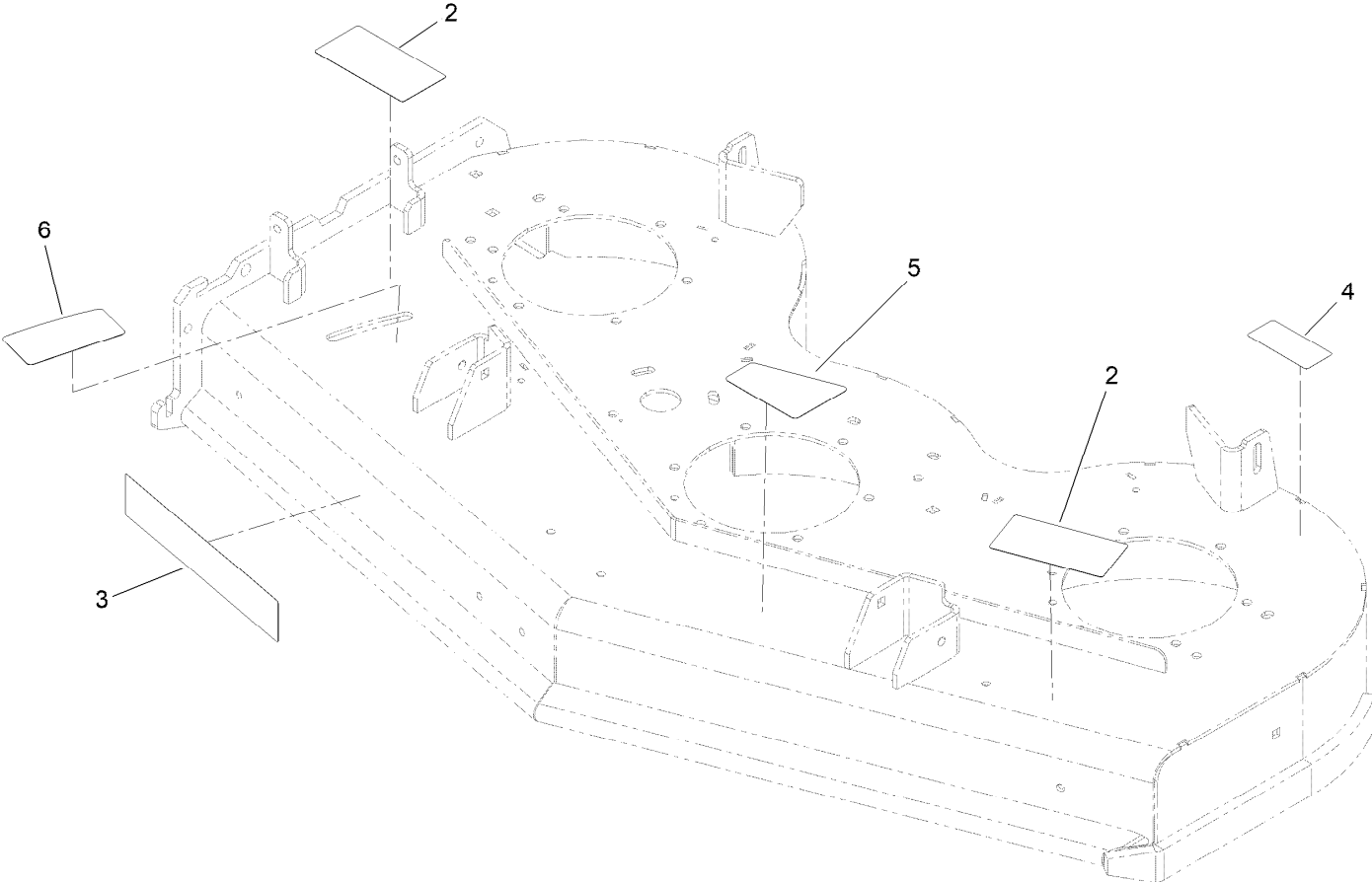
Deck Assembly



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	139-8093	1	48 Deck ASM	30	109-2872	1	Spacer-Pulley
2	137-9780	3	Spindle ASM	31	132-4718	1	Pulley-Idler, Flat
3	138-6061	3	Sheave-Blade, Drive	32	3231-44	1	Screw-CARR
4	109-6982	1	Wireform-Cover	33	132-5153	1	Shield-Dust
7	117-0410-01	1	48 Inch Baffle ASM	34	136-7422-01	1	Cover-Belt, LH (CE)
8	139-8105-01	1	Plate-Baffle, Formed [red]	35	136-7423-01	1	Cover-Belt, RH (CE)
9	107-8541-01	1	Baffle-Discharge	36	136-7421-01	1	Cover-Idler, CE
11	163-4031	1	Rubber Deflector ASM	37	133-4642-01	2	Cover-Side, LH (CE)
12	104-8301	39	Nut-HF, NI	38	3230-18	4	Screw-CARR
13	140-1243	3	Blade-16.50 High Flow	39	94-2413	1	Nut-U
14	3231-2	8	Bolt-CARR	40	3234-29	1	Screw-HHF
15	145-3481	1	Gs 48 Deck Belt-V	41	323-5	4	Screw-HH
16	32144-70	2	Screw-HWHTF	42	323-20	1	Screw-HH
17	109-6658	1	Nut-Flange, NI	43	136-7424-01	1	Cover-Idler, CE
18	92-1624	2	Screw-HWH Thd Form	44	107069	2	Clip
19	105-4622	1	Spacer	45	99-6810	2	Screw-HHF
20	322-50	1	Screw-HH	52	94-7582	1	Bolt-Shoulder
21	104-8300	5	Nut-HF, NI	53	100-4852	1	Washer-Hardened
22	108-4052	1	Spring-Torsion	54	116-7306	3	Nut-Hex
23	137-9787	3	Bushing-Hex	55	103-2802	3	Washer
24	109-9220	3	Screw-Sems	56	138-6045	3	Shaft-Spindle
25	145-3450	1	Gs Torsion Idler ASM li	57	137-9784	3	Guard-Bottom
26	127-1971	1	Pulley-Idler	58	3231-25	1	Bolt-CARR
28	114-1908-01	1	Skid	59	109-1092	1	Knob
29	130-6649-01	1	Bracket-Skid				

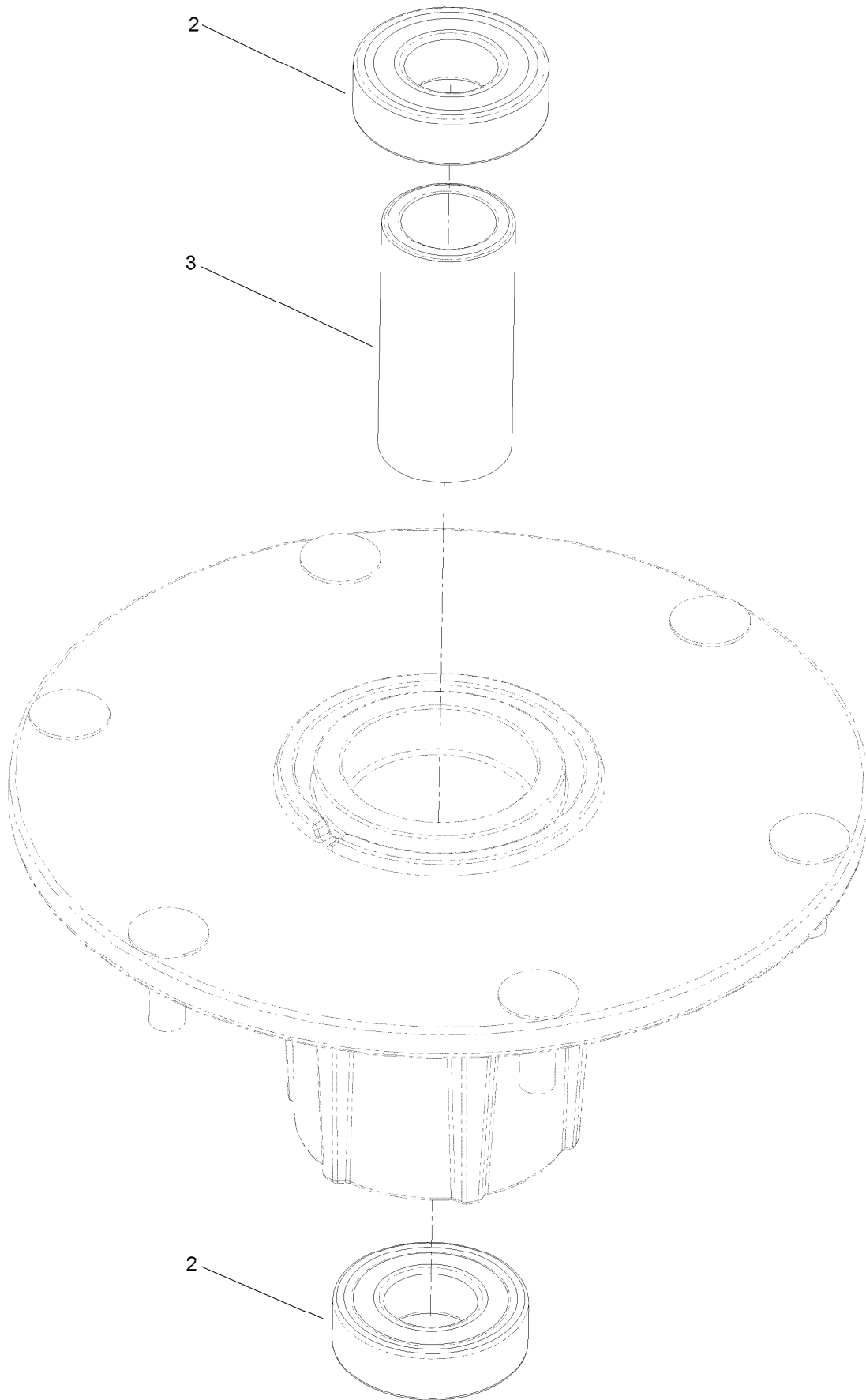
Deck Decal Assembly No. 139-8093



Deck Decal Assembly No. 139-8093 (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>
2	161-6620	2	Decal-Danger, Deck	5	131-3507	1	Decal-Belt, Tension (CE)
3	107-1690	1	Decal	6	138-1147	1	Decal - Baffle Adjustment
4	116-8283	1	Decal-Torque, Bolt				

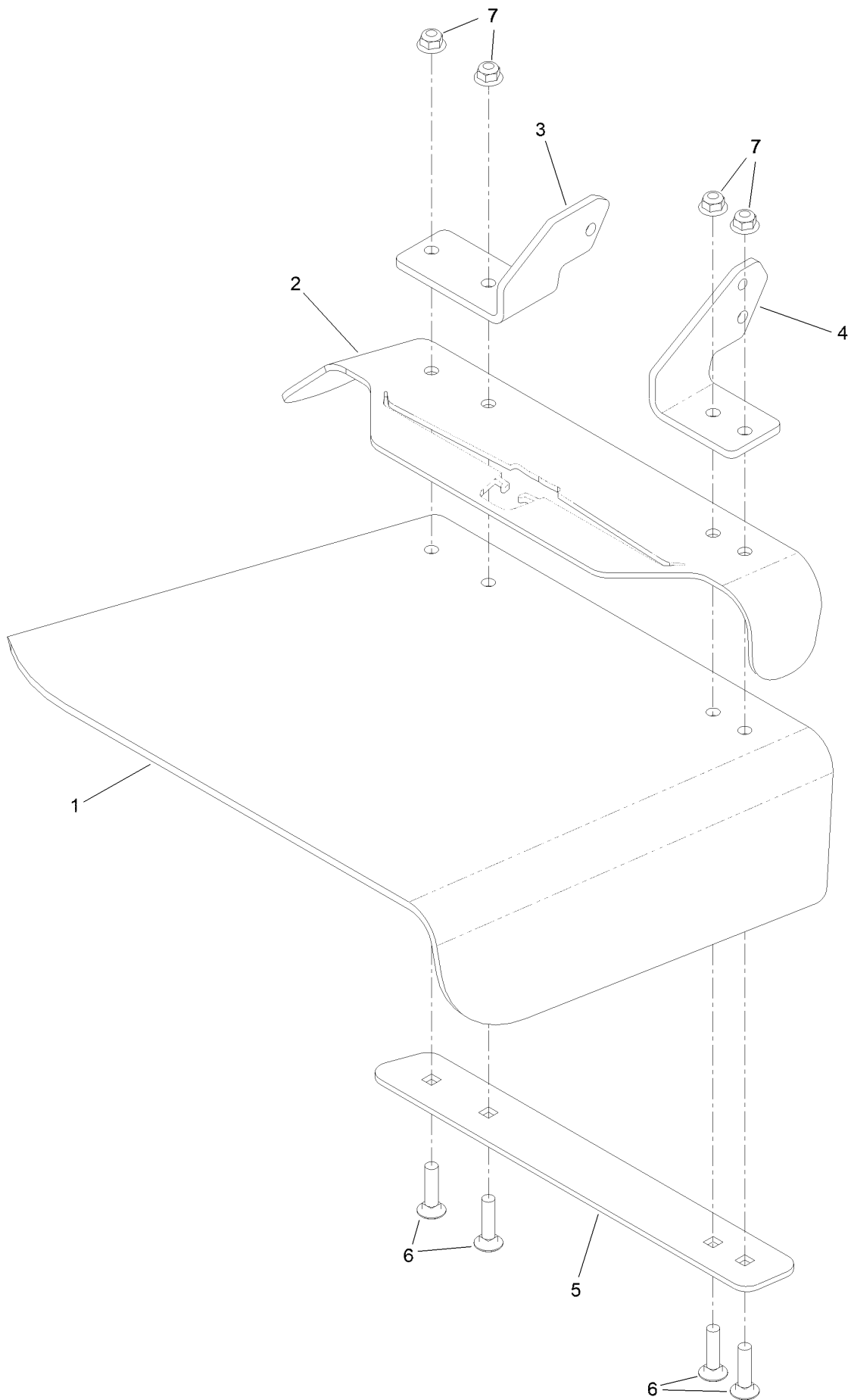
Spindle Assembly No. 137-9780



Spindle Assembly No. 137-9780 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-0720	2	Bearing-Ball
3	138-6042	1	Spacer-Bearing

Deflector Assembly No. 163-4031

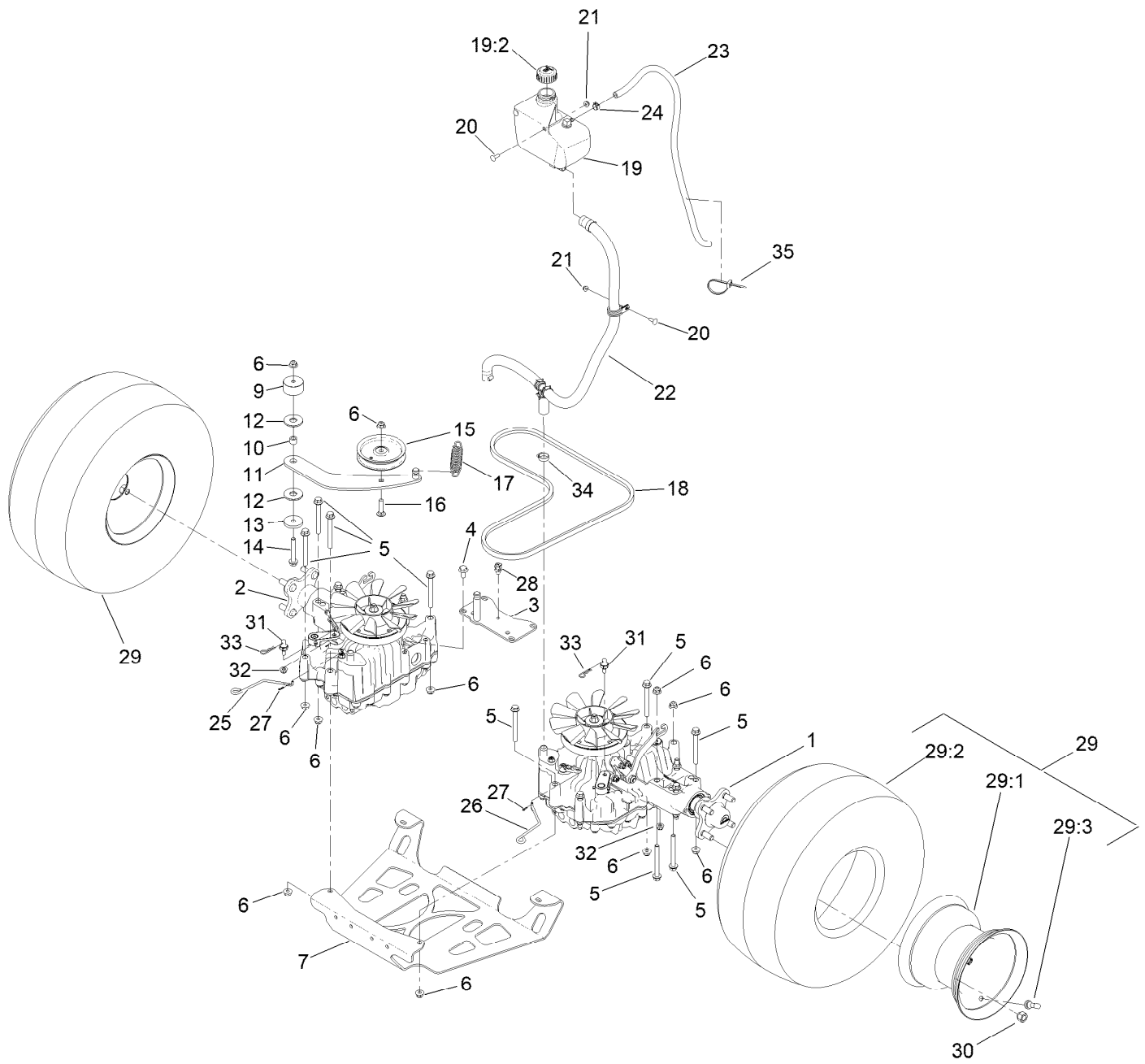


Deflector Assembly No. 163-4031 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	110-0759	1	Deflector-Rubber
2	161-9815-01	1	Plate-Deflector Mount
3	108-4059-01	1	Plate-Hinge, Rear
4	106-3253-01	1	Plate-Hinge, Front

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	106-3248-03	1	Strap-Discharge
6	3231-5	4	Screw-CARR
7	104-8301	4	Nut-HF, NI

Ground Drive Assembly



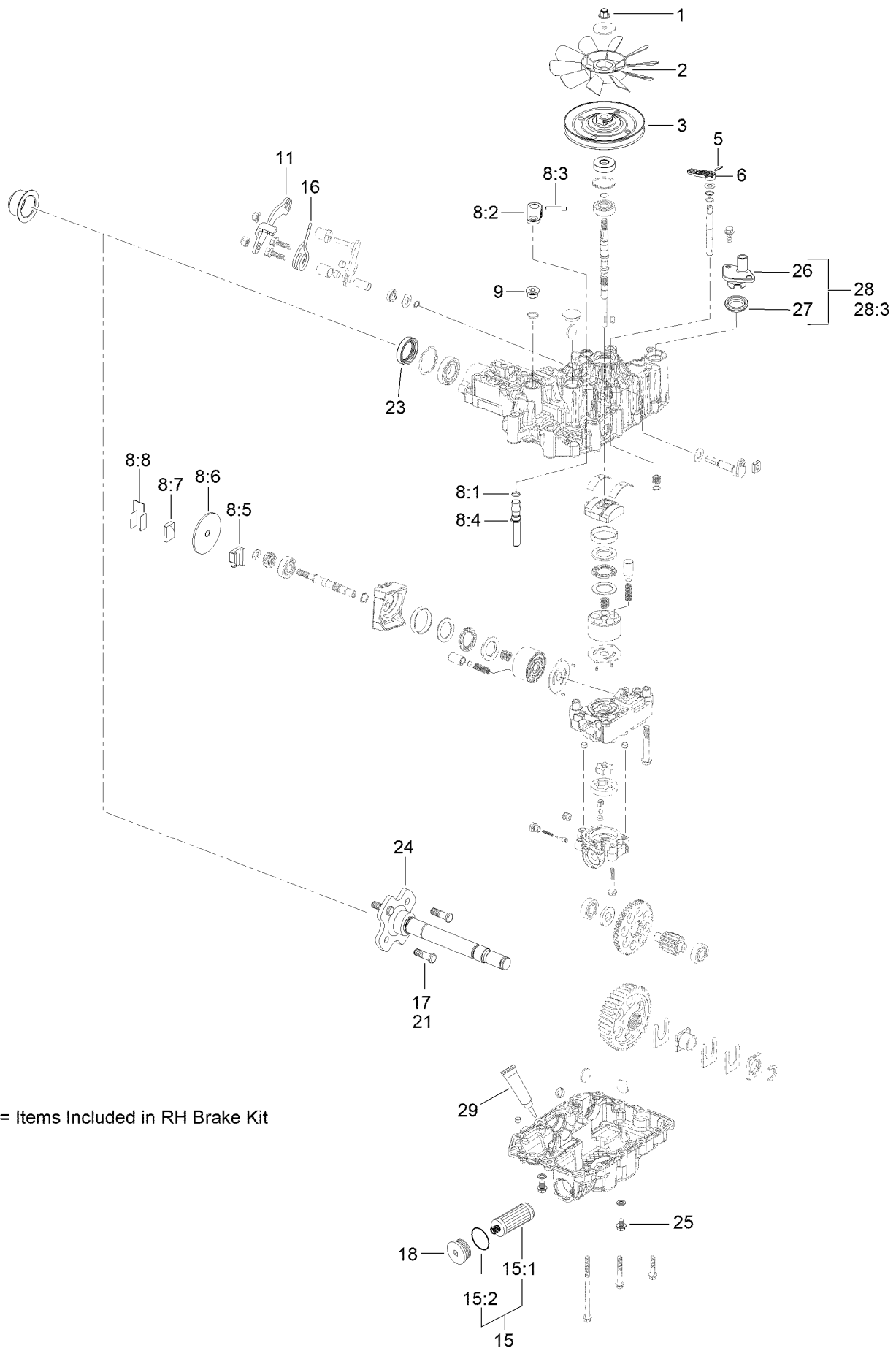
Ground Drive Assembly (continued)

<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	138-5838	1	LH Transmission ASM	19:5	140-9463	1	Strainer-Neck, Removable ●
2	138-5839	1	RH Transmission ASM	20	3229-25	3	Screw-CARR
3	131-1131-05	1	Transaxle Support ASM [blk-Txt]	21	104-7201	3	Nut-HF, NI
4	93-2569	4	Screw-HHF	22		1	Gs Overflow Hose ASM ■
5	116-4701	16	Screw-HHF	23	109-0309	1	Hose-Fuel
6	104-8301	18	Nut-HF, NI	24	92-2379	1	Clamp-Hose
7	138-1108-05	1	Skid Plate	25	131-7469	1	Rod-Bypass, RH
9	117-5351	1	Spacer	26	131-7470	1	Rod-Bypass, LH
10	1-413088	1	Bushing-Lever, Lift	27	108-2992	2	Pin-Hair
11	131-1175	1	Arm-Idler	28	32180-030	1	Clip-Tie
12	114-0463	2	Washer-Friction, Composite	29	140-1888	2	Wheel And Tire ASM
13	110-9981	1	Washer-Plain	29:1	140-1889	1	Rim-8 Inch Black
14	3234-39	1	Screw-HHF	29:2	120-6466	1	Tire
15	93-1622	1	Pulley-Idler	29:3	232-27	1	Stem-Valve
16	3231-4	1	Screw-CARR	30	139-2564	8	Nut-Lug
17	138-1104	1	Spring-Extension	31	132-7584	2	Spacer-Hex
18	131-1124	1	Belt-V	32	104-8300	2	Nut-HF, NI
19	132-1135	1	Tank-HYD	33	3290-250	2	Pin-Cotter
19:2	133-8677	1	Cap-Vented	34	2412-129	2	Clamp-Hose
				35	3290-378	1	Tie-Cable

● Not illustrated

■ Not serviced separately

LH Transmission Assembly No. 138-5838



LH Transmission Assembly No. 138-5838 (continued)

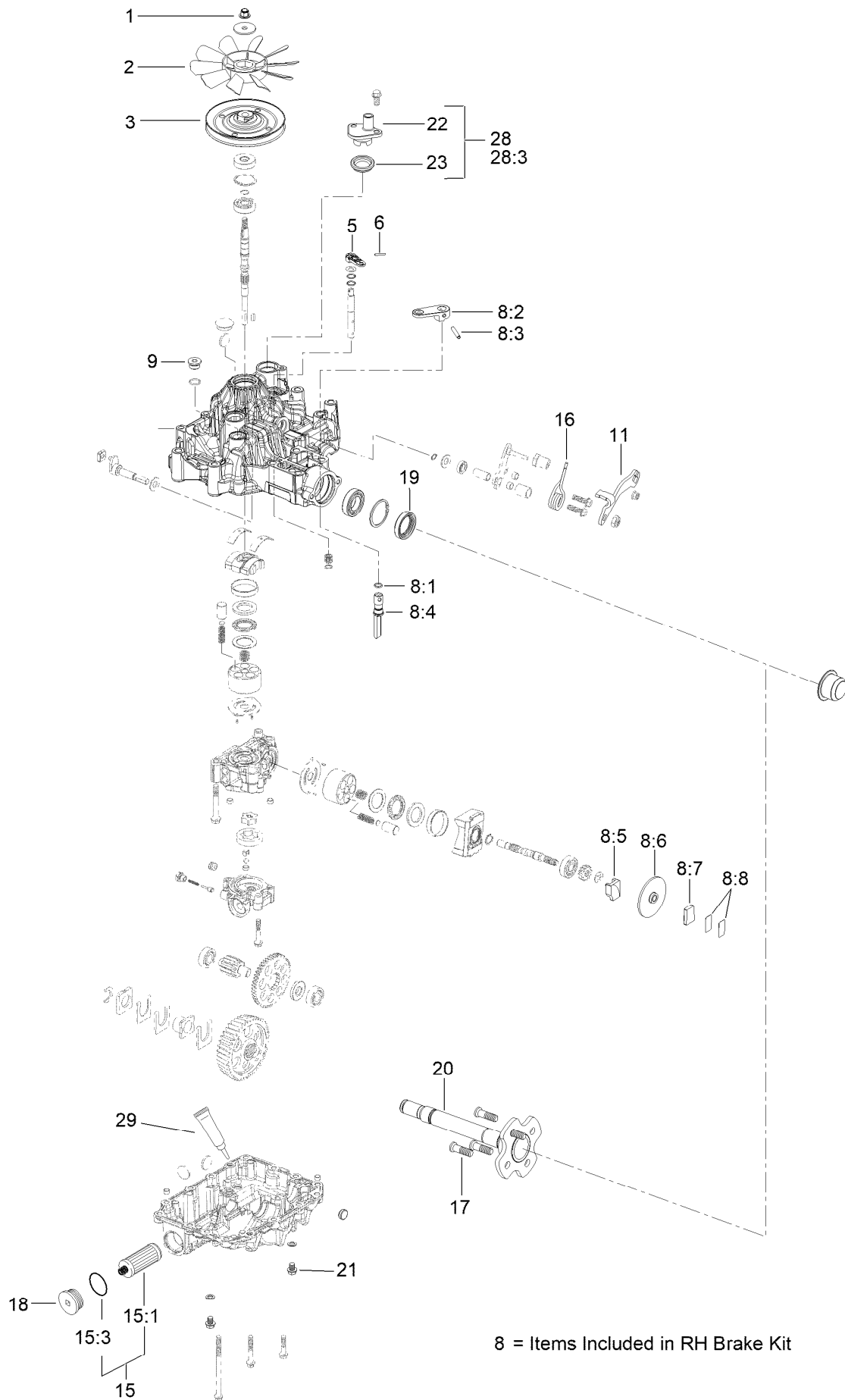
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-4737	1	Nut-Lock
2	132-4738	1	Fan
3	132-4739	1	Pulley
5	104-3265	1	Pin
6	132-4700	1	Lever-Bypass
8	133-1468	1	Brake Kit,Left
8:1		1	O-Ring ■
8:2		1	Brake Arm ■
8:3		1	Roll Pin ■
8:4		1	Brake Shaft ■
8:5		1	Brake Actuator ■
8:6		1	Brake Disc ■
8:7		1	Brake Shoe ■
8:8		1	Shim Kit ■
9	132-4735	1	Cap-Oil
11	136-5401	1	Lever-Control, RH
15	144-3842	1	2 Transmission Filter Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
15:1		2	Filter (1A6370-26450) ■
15:2	136-5410	2	O-Ring
15:3		4	Sealing Washer ● ■
16	137-4109	1	Spring-Torsion
17	137-9509	4	Stud-Wheel
18	138-4613	1	Cap-Oil Filter
21	137-9509	1	Stud-Wheel
23	139-5587	1	Seal-Axle, Ua
24	163-7372	1	Kit-Axle ASM
25	139-5589	2	Drain Bolt
26	139-5590	1	Expansion Fitting
27	139-5591	1	Grommet Seal, Expansion Fitting
28	139-7871	1	Expansion Fitting - W/ Seal
28:3		1	M8*20 Flange Bolt ■
29	163-4195	1	Kit-Seal, Hydro

● Not illustrated

■ Not serviced separately

RH Transmission Assembly No. 138-5839

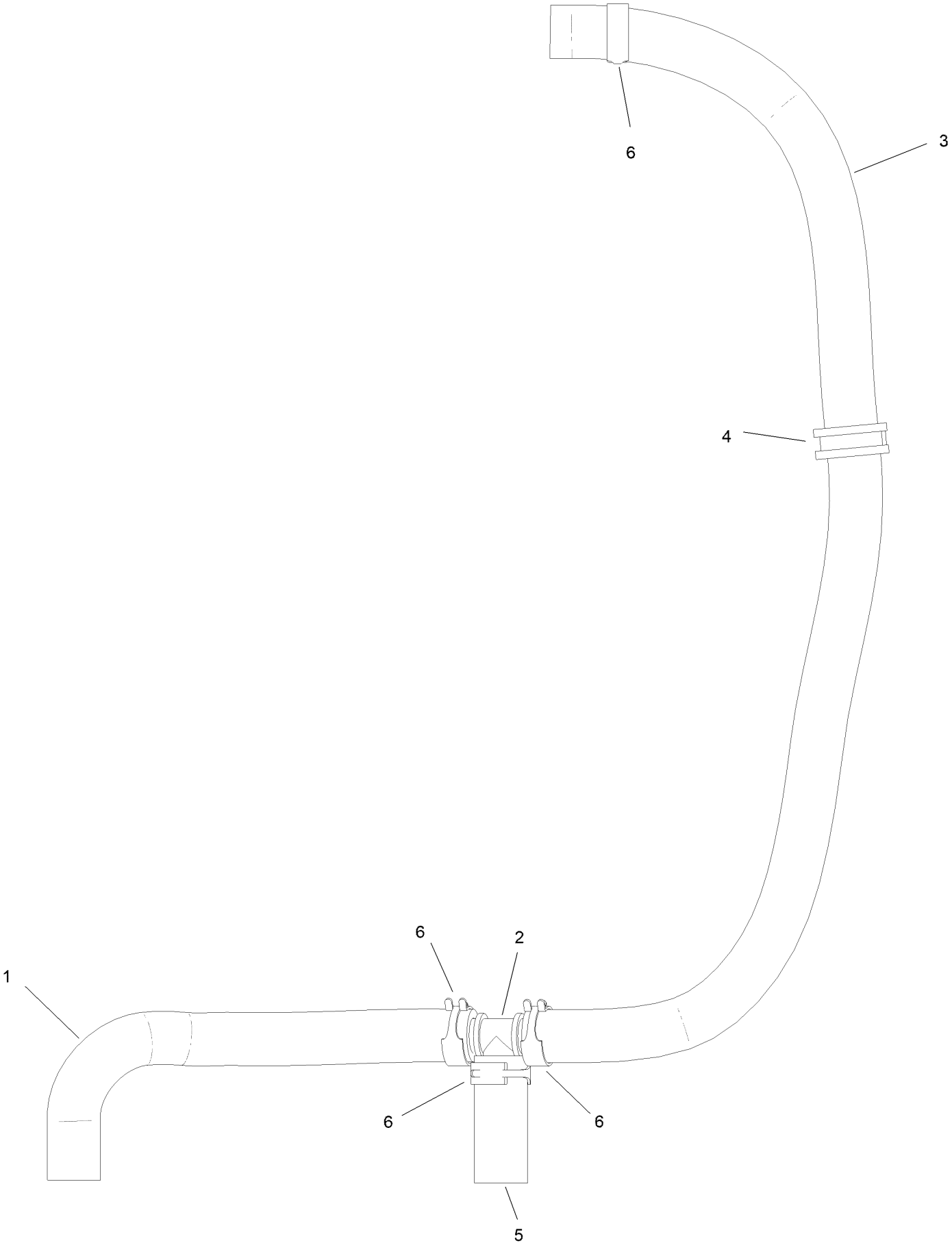


RH Transmission Assembly No. 138-5839 (continued)

<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	132-4737	1	Nut-Lock	15	144-3842	1	2 Transmission Filter Kit
2	132-4738	1	Fan	15:1		2	Filter (1A6370-26450) ●
3	132-4739	1	Pulley	15:3		4	Sealing Washer ●
5	104-3265	1	Pin	16	137-4109	1	Spring-Torsion
6	132-4700	1	Lever-Bypass	17	137-9509	4	Stud-Wheel
8	133-1462	1	RH Brake Kit	18	138-4613	1	Cap-Oil Filter
8:1		1	O-Ring ●	19	139-5587	1	Seal-Axle, Ua
8:2		1	Arm-Brake ●	20	163-7372	1	Kit-Axle ASM
8:3		1	Pin-Roll ●	21	139-5589	2	Drain Bolt
8:4		1	Shaft-Brake ●	22	139-5590	1	Expansion Fitting
8:5		1	Actuator-Brake ●	23	139-5591	1	Grommet Seal, Expansion Fitting
8:6		1	Disc-Brake ●	28	139-7871	1	Expansion Fitting - W/ Seal
8:7		1	Shoe-Brake ●	28:3		1	M8*20 Flange Bolt ●
8:8		1	Shim Kit ●	29	163-4195	1	Kit-Seal, Hydro
9	132-4735	1	Cap-Oil				
11	136-5401	1	Lever-Control, RH				

● Not serviced separately

Overflow Hose Assembly

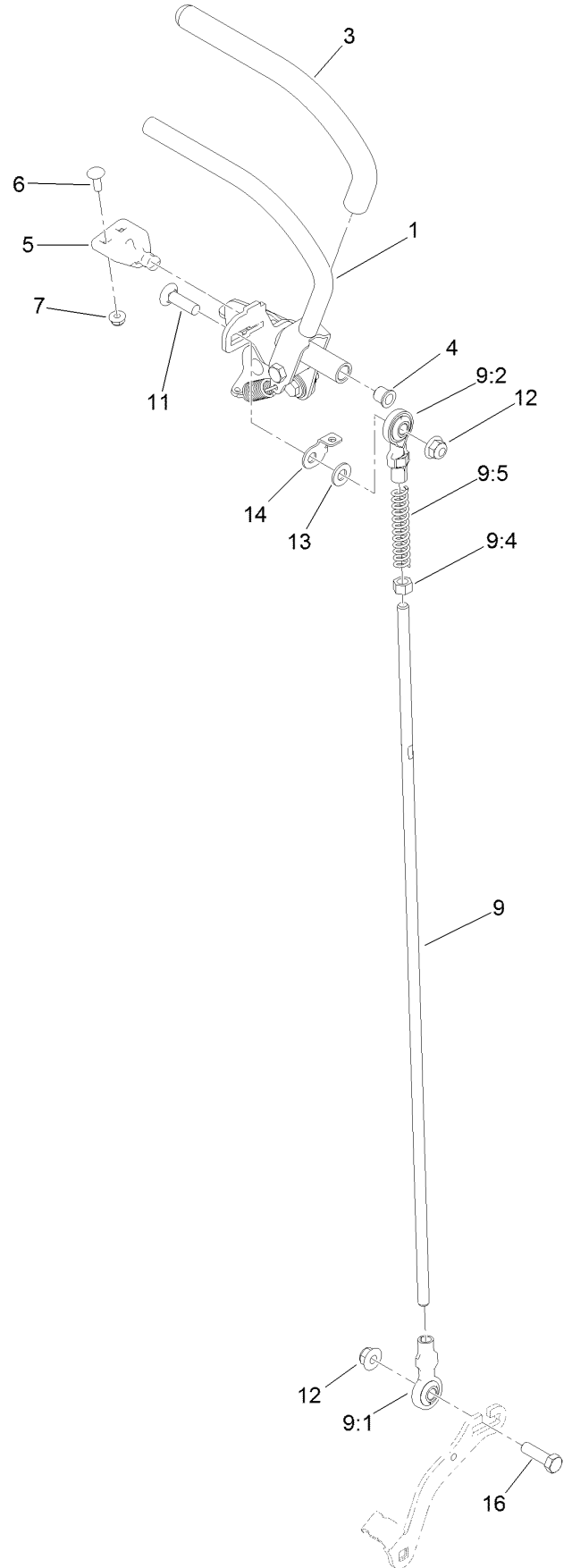
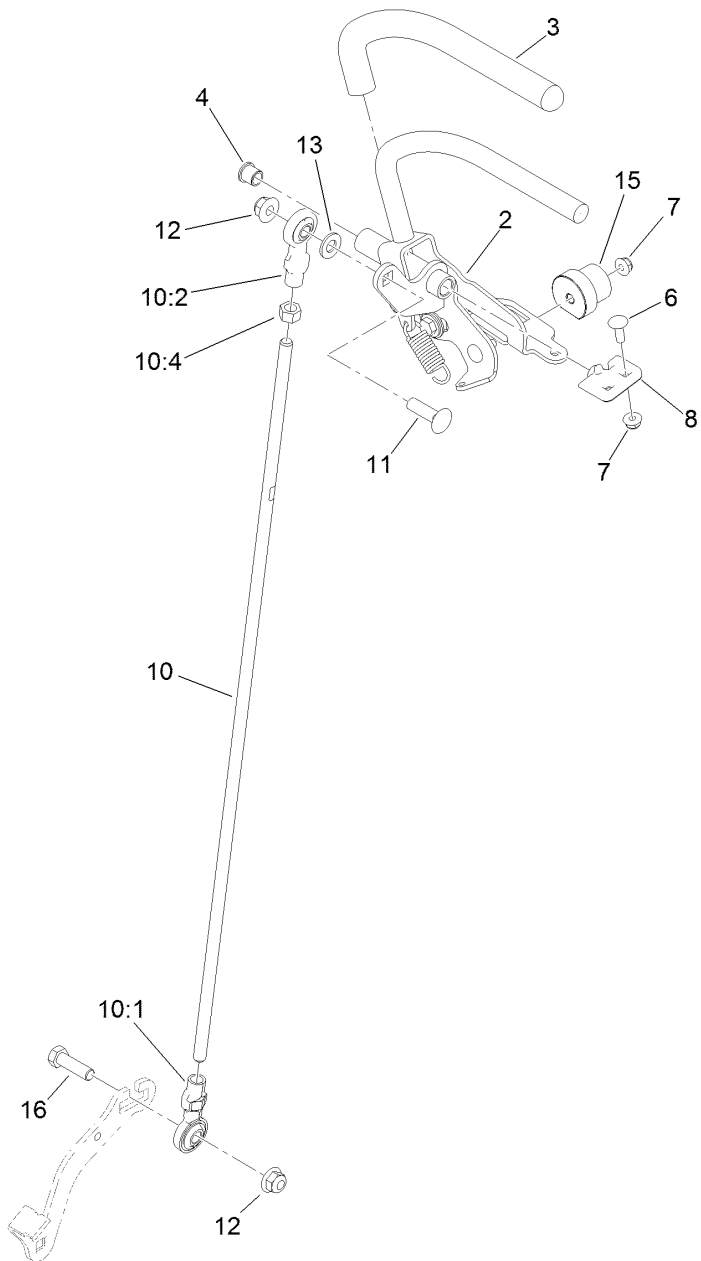


Overflow Hose Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-3444	1	Hose-Hydraulic
2	139-4055	1	Fitting Tee
3	147-0202	1	Hydraulic Hose

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	147-0201	1	R-Clamp
5	147-0204	1	Hydraulic Hose
6	145-3599	4	Hose Clamp

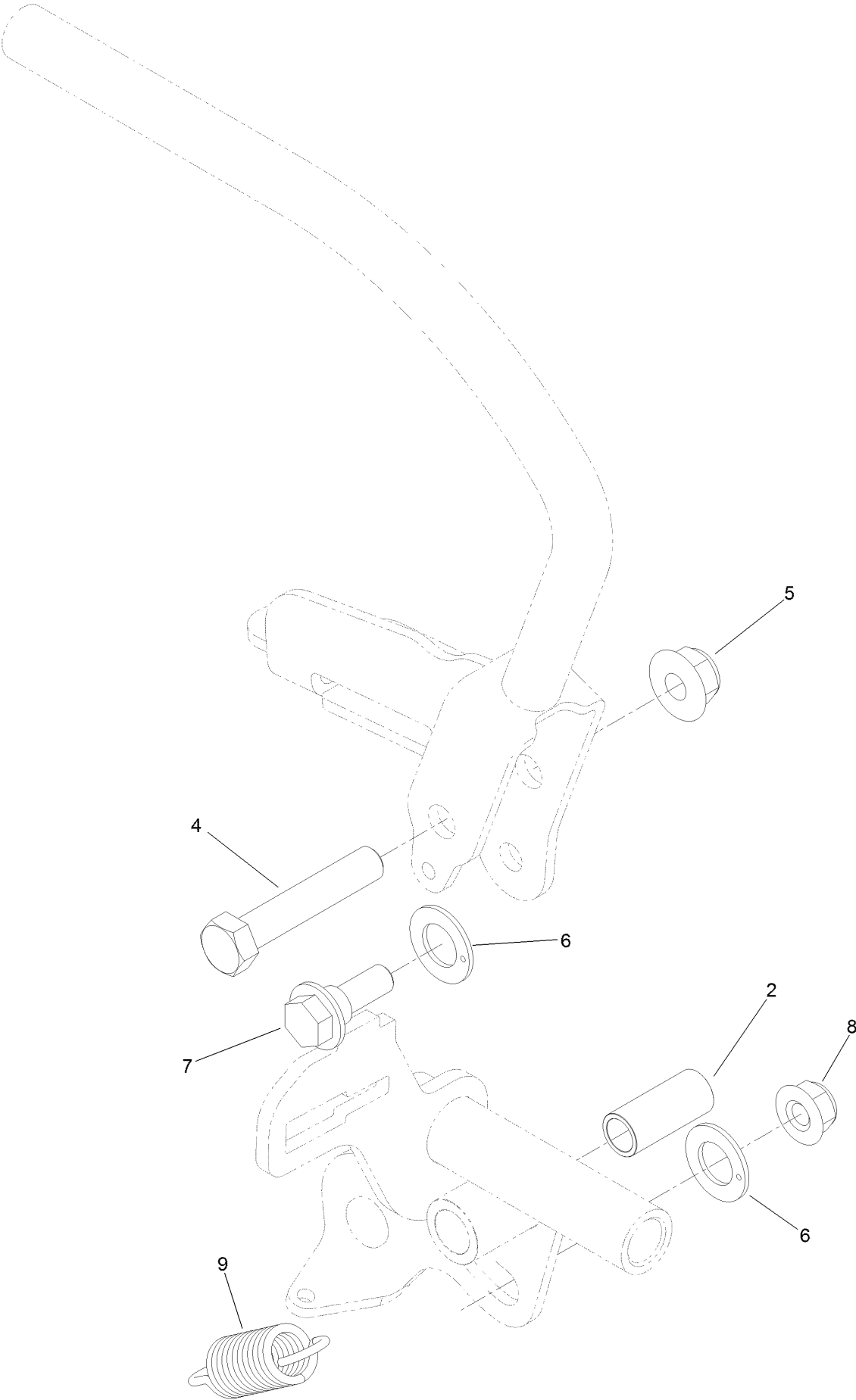
Motion Control Assembly



Motion Control 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	132-5157	1	LH Control Handle ASM	9:5	1-603807	1	Spring-Return, Neutral
2	132-5158	1	RH Control Handle ASM	10	138-4620	1	RH Control Rod ASM
3	119-0222	2	Grip	10:1	138-4647	1	Ball Joint-LH
4	103-9928	2	Bearing	10:2	138-4648	1	Ball Joint-RH
5	120-3288	1	Tab-Pivot, LH	10:4	3219-3	1	Nut-Hex
6	3229-1	4	Screw-CARR	11	3231-28	2	Screw-CARR
7	104-7201	6	Nut-HF, NI	12	104-8301	4	Nut-HF, NI
8	120-3287	1	Tab-Pivot, RH	13	3256-24	2	Washer-Plain
9	138-4619	1	LH Control Rod ASM	14	132-7538	1	Bracket-Adjustment, Speed
9:1	138-4647	1	Ball Joint-LH	15	126-1499	2	Cam
9:2	138-4648	1	Ball Joint-RH	16	323-7	2	Screw-HH
9:4	3219-3	1	Nut-Hex				

Control Handle Assembly No. 132-5157

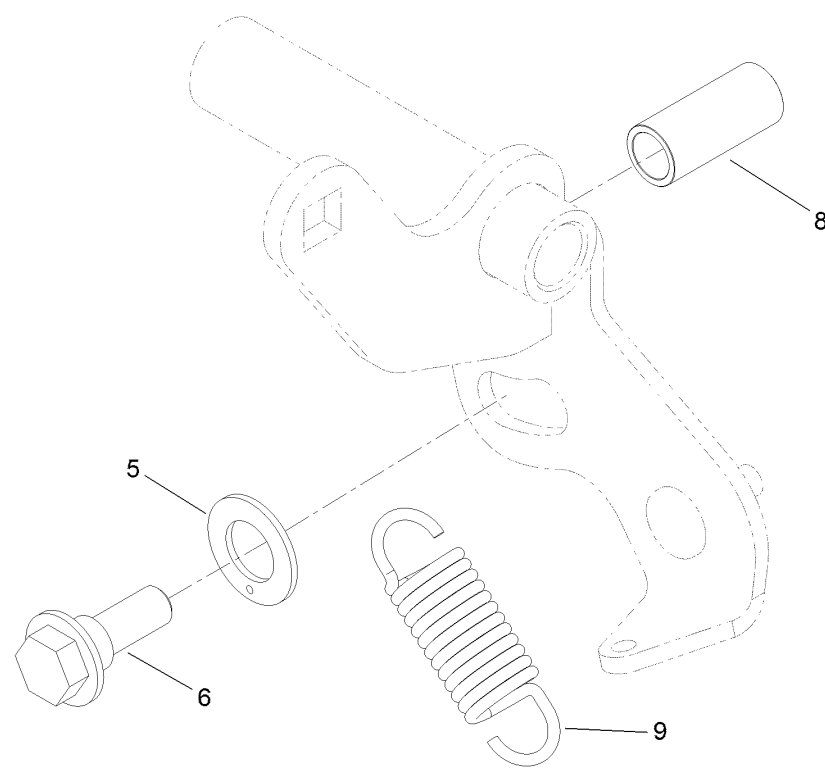
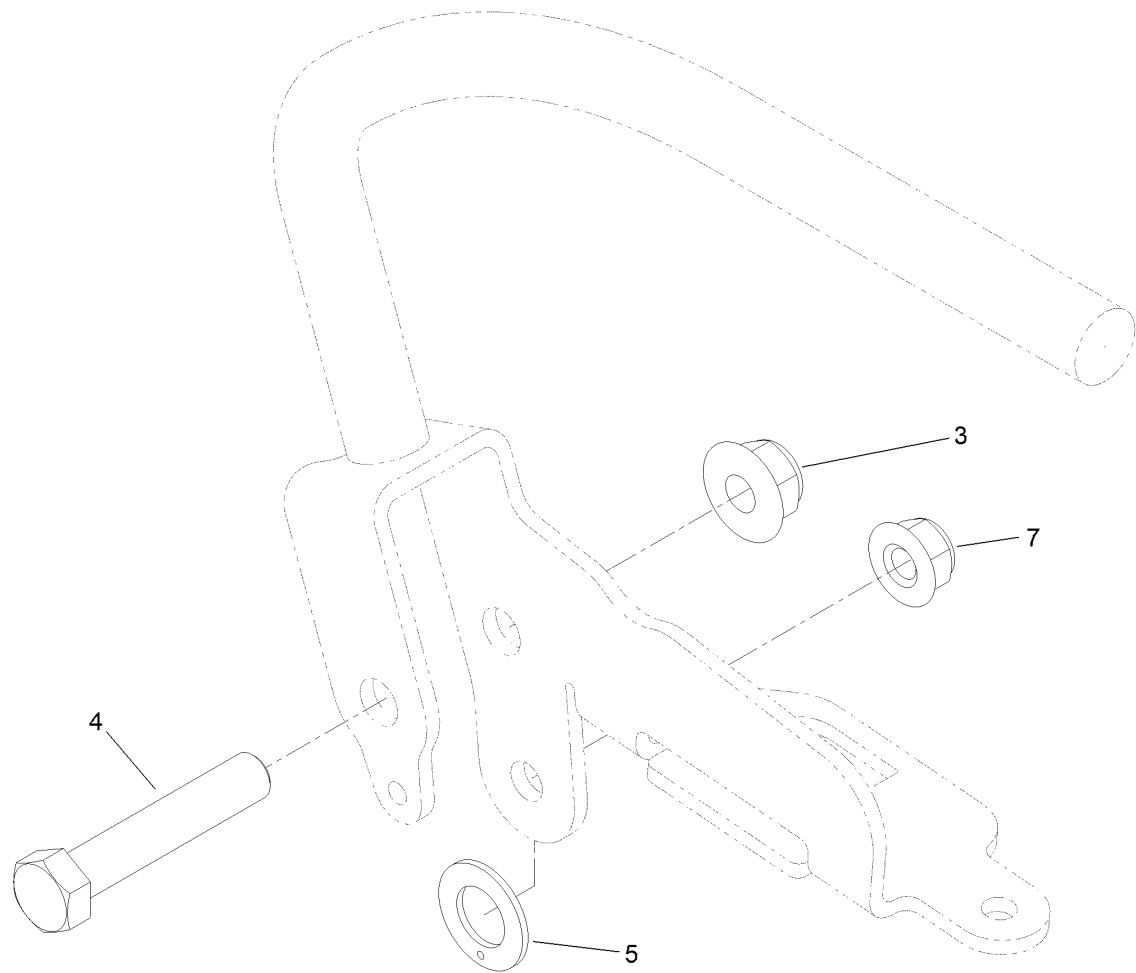


Control Handle Assembly No. 132-5157 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	131-3562	1	Bearing-Sleeve
4	323-10	1	Screw-HH
5	104-8301	1	Nut-HF, NI
6	110-7191	2	Washer-Thrust

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	116-2670	1	Screw-Shoulder
8	104-8300	1	Nut-HF, NI
9	132-5146	1	Spring-Extension

Control Handle Assembly No. 132-5158

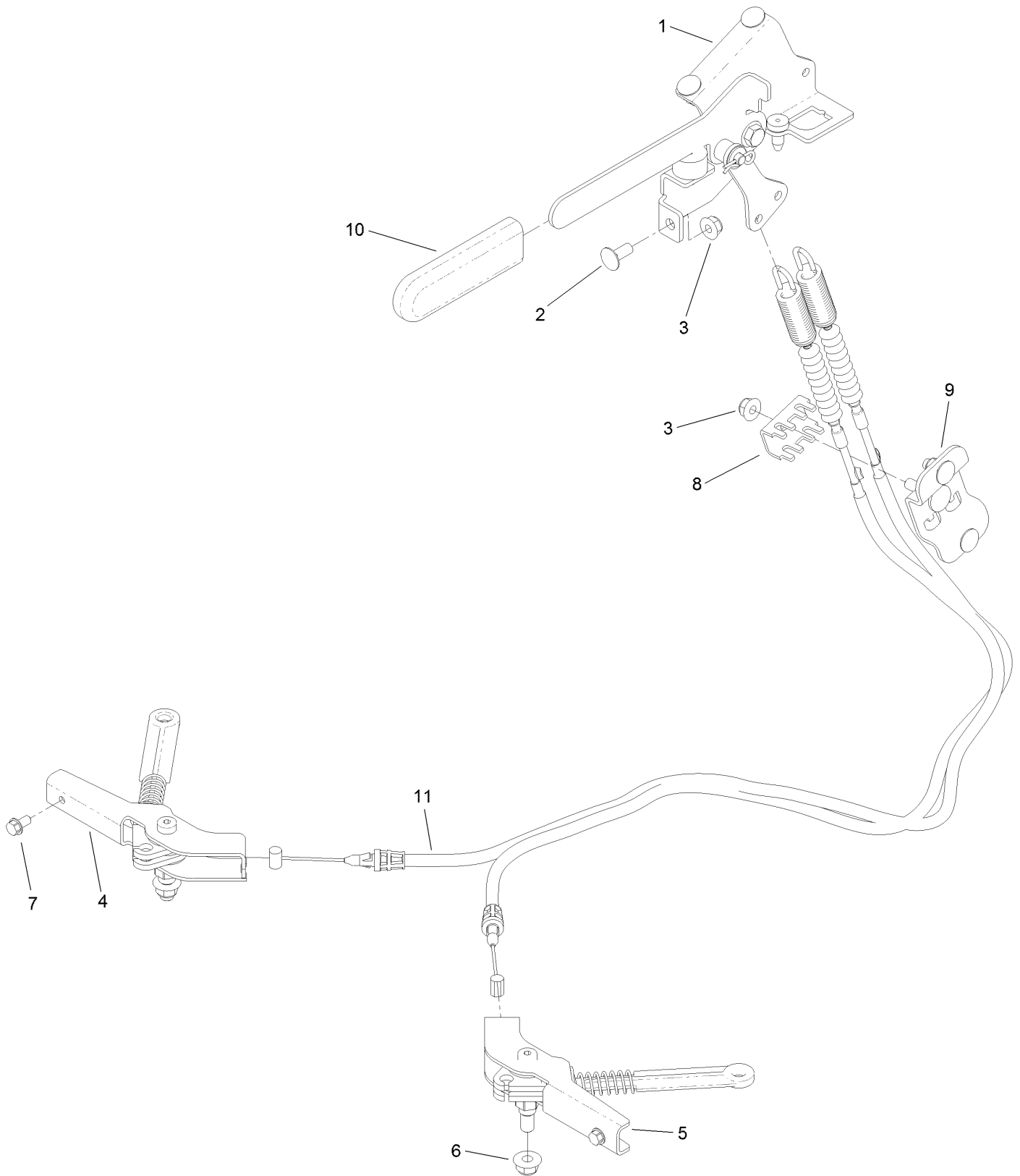


Control Handle Assembly No. 132-5158 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	104-8301	1	Nut-HF, NI
4	323-10	1	Screw-HH
5	110-7191	2	Washer-Thrust
6	116-2670	1	Screw-Shoulder

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	104-8300	1	Nut-HF, NI
8	131-3562	1	Bearing-Sleeve
9	132-5146	1	Spring-Extension

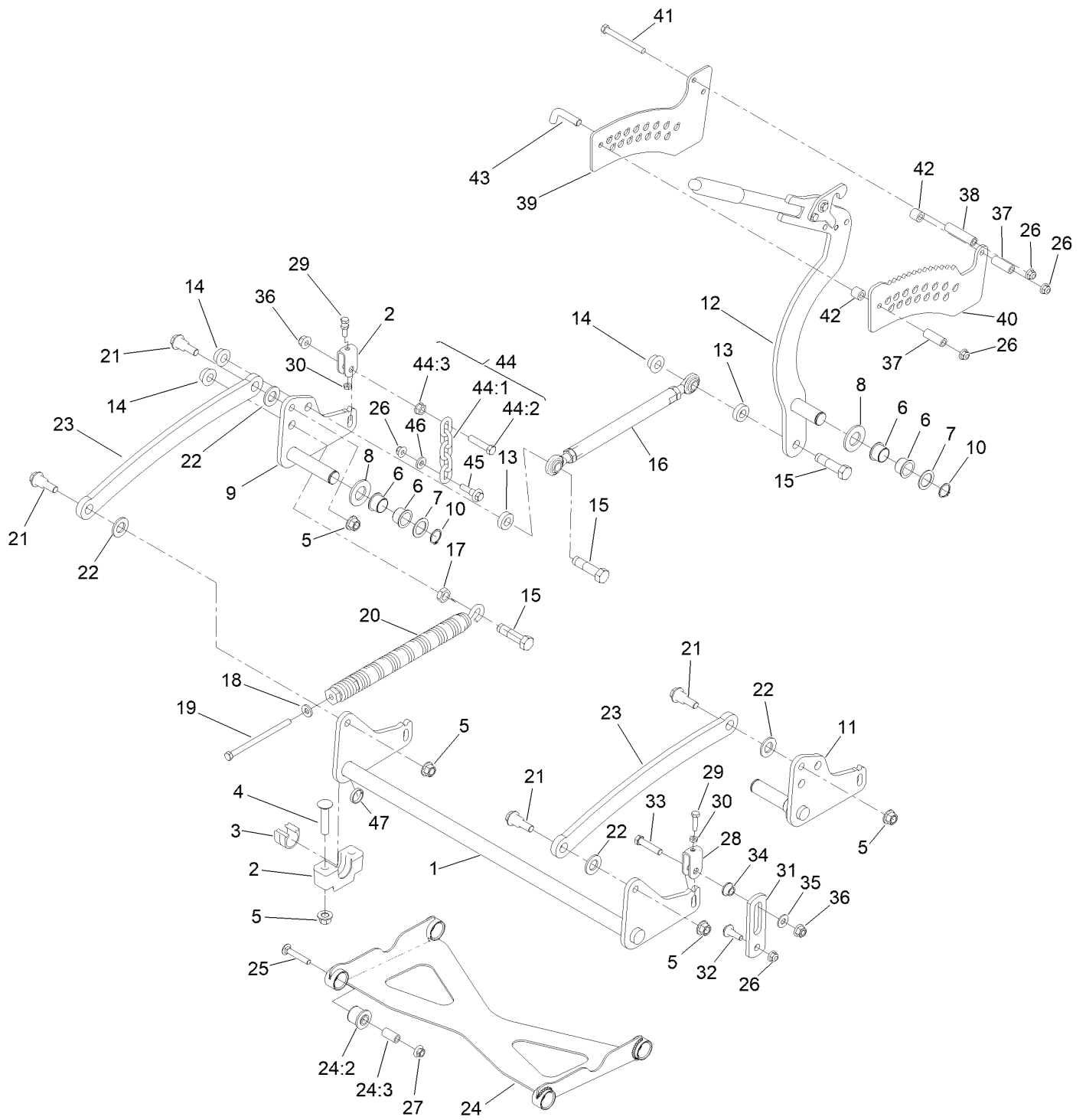
Parking Brake Assembly



Parking Brake 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	132-5170	1	Brake Handle ASM	7	32144-4	2	Screw-HWH
2	3230-23	5	Bolt-CARR	8	132-1187	1	Clamp-Cable
3	104-8300	6	Nut-HF, NI	9	132-7582	1	Mount-Cable, Brake
4	132-5168	1	RH Brake Caliper ASM	10	1-633268	1	Grip-Lever
5	132-5169	1	LH Brake Caliper ASM	11	131-1195	2	Cable-Brake
6	104-8301	2	Nut-HF, NI				

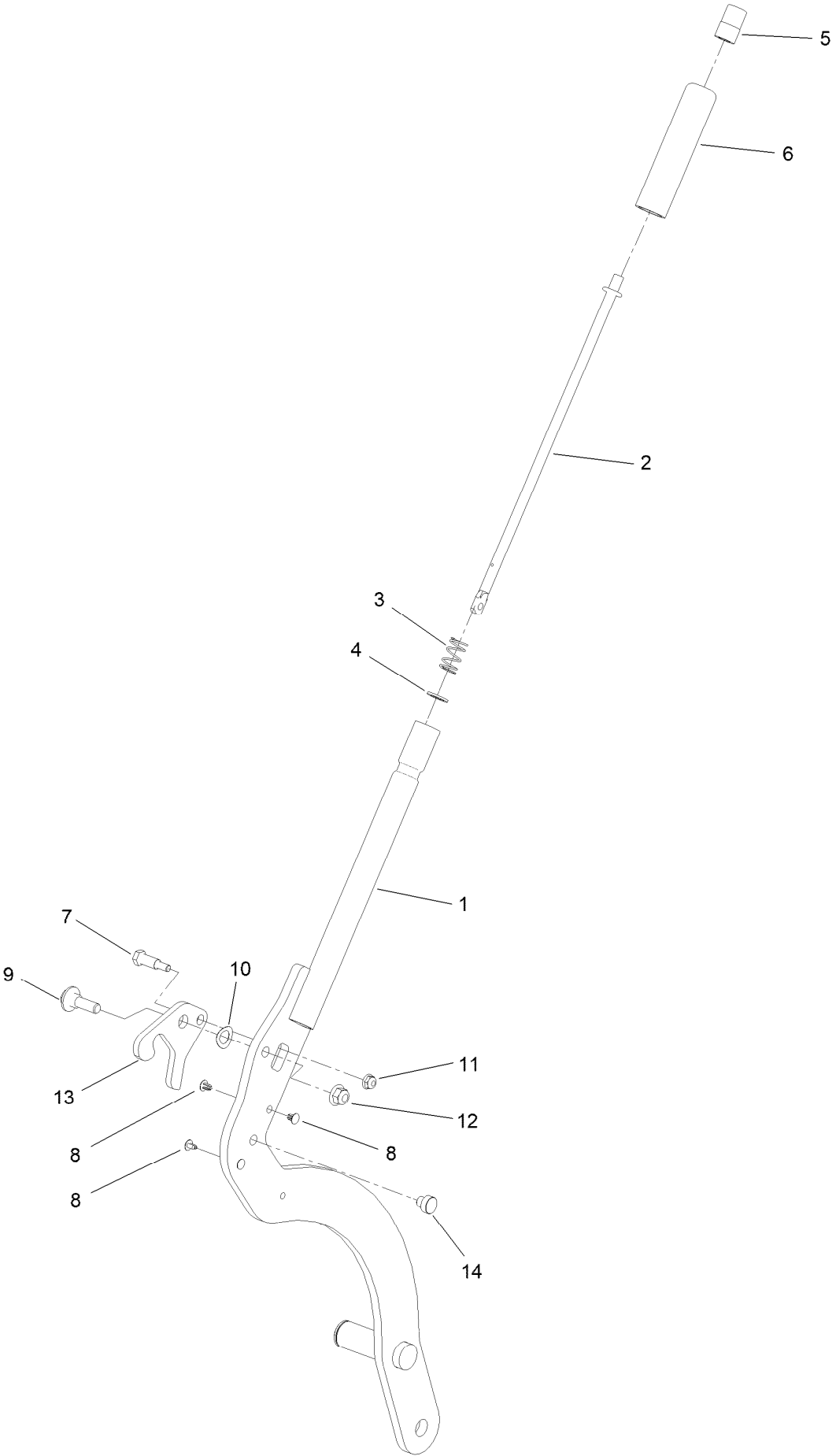
Deck Lift Assembly



Deck Lift 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	120-8405-01	1	Shaft-Cross, Front	25	3231-7	4	Screw-CARR
2	109-9409	2	Support-Bearing, Cross Shaft (Front)	26	104-8301	7	Nut-HF, NI
3	109-9410	2	Bearing-Cross Shaft, Front	27	32128-19	4	Nut-HF Lock, Large Flg
4	116-1700	4	Bolt-CARR	28	109-9066	4	Yoke-Adjust, Deck
5	99-5107	8	Nut-HF Nylock	29	322-47	4	Screw-HH
6	127-0369	6	Bushing	30	3218-2	8	Nut-Hex Jam
7	10-8110	3	Washer-Thrust	31	130-6589	2	Link-Lift
8	3256-62	3	Washer-Flat	32	109-9840	2	Screw-Shoulder, HHF
9	120-8411-01	1	Arm-Lift, RH	33	109-9065	2	Screw-HH
10	32151-29	3	Ring-Retaining	34	116-2428	2	Bushing-Flanged
11	120-8410-01	1	Arm-Lift, LH	35	3256-4	2	Washer-Flat
12	161-6735	1	HOC Lever ASM	36	3296-48	4	Nut-Hex
13	119-6223	2	Washer	37	95-6448	2	Spacer
14	138-4932	3	Nut-Hex Flg	38	138-1111	1	Spacer
15	138-4931	3	Screw-Lock	39	132-7581	1	HOC Plate And Decal ASM
16	130-6615	1	HOC Link ASM	40	138-4887	1	Plate-HOC, Inner
17	3218-6	1	Nut-Jam	41	116-4701	3	Screw-HHF
18	98-5975	1	Washer-Belleville	42	121-1760	2	Spacer
19	323-58	1	Bolt-TAP, HH	43	116-5584	1	Pin-HOC
20	116-0886	1	Spring-Extension	44	116-0756	2	Deck Lift Chain ASM
21	116-0780	4	Screw-Shoulder, HHF	44:1	1-633447	1	Chain-Lift, Deck
22	3256-28	4	Washer-Flat	44:2	109-9065	1	Screw-HH
23	127-1948-03	2	Link-Lift	44:3	32128-37	1	Nut-HF
24	137-4129	1	Deck Strut ASM	45	130-0742	2	Bolt-Shoulder
24:2	137-4108	4	Bushing-Rubber	46	43-0940	2	Spacer
24:3	108-6544	4	Spacer	47	133-1431	1	Spacer-Split

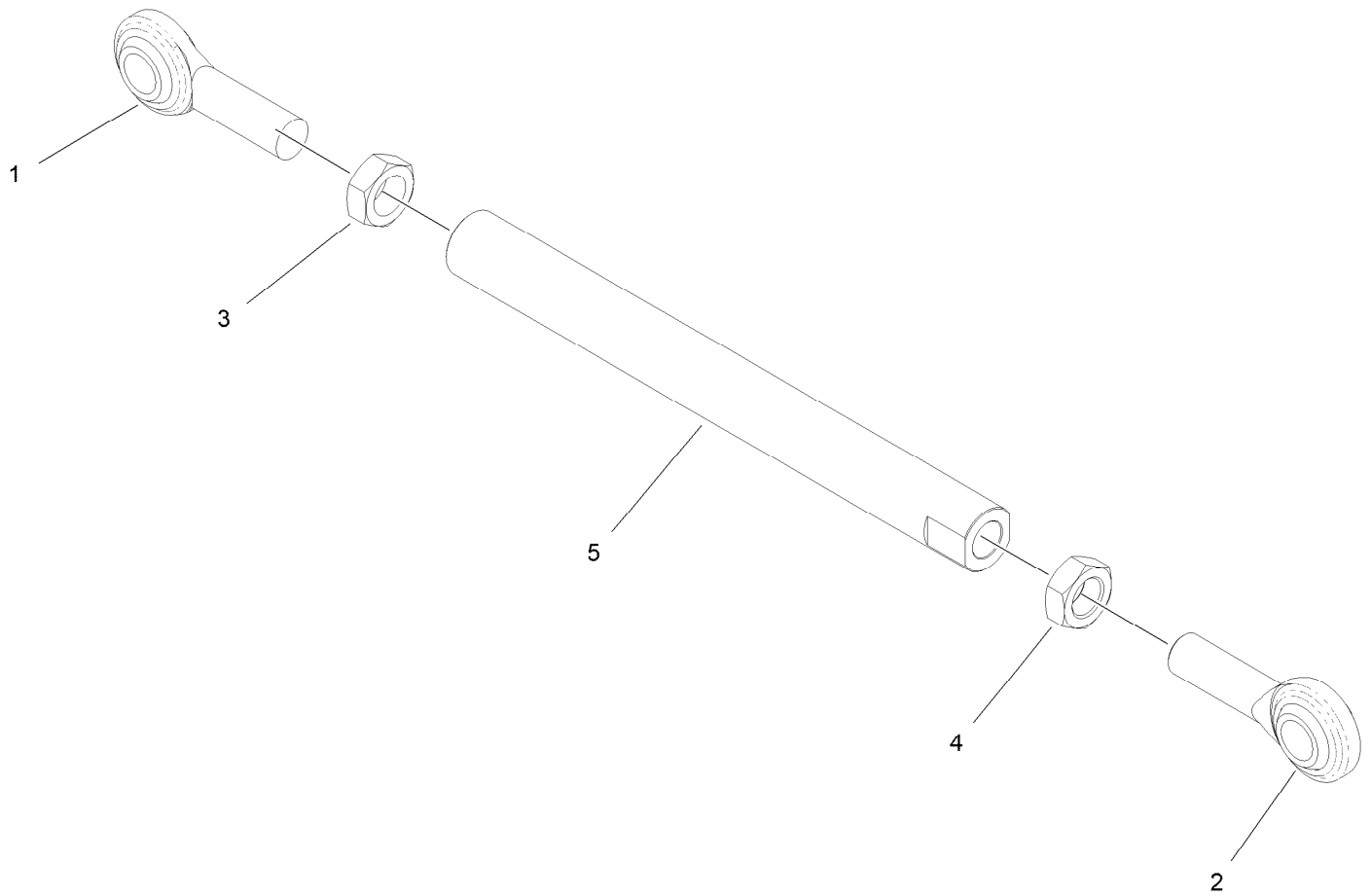
HOC Lever Assembly No. 161-6735



HOC Lever Assembly No. 161-6735 (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	161-6736-01	1	Lift Lever ASM [red]	8	103-1363	4	Rivet
2	136-0530	1	Rod-Latch, Release	9	614672	1	Screw-Shoulder, HWH
3	114-8187	1	Spring-Compression	10	110-8982	1	Washer-Spring
4	114-1207	1	Washer-Special	11	104-7201	1	Nut-HF, NI
5	115-2750	1	Knob	12	104-8301	1	Nut-HF, NI
6	115-3592	1	Grip	13	138-4888	1	Latch-HOC
7	119-2309	1	Bolt-Shldr,HH	14	138-4863	1	Plug-Wear

HOC Link Assembly No. 130-6615

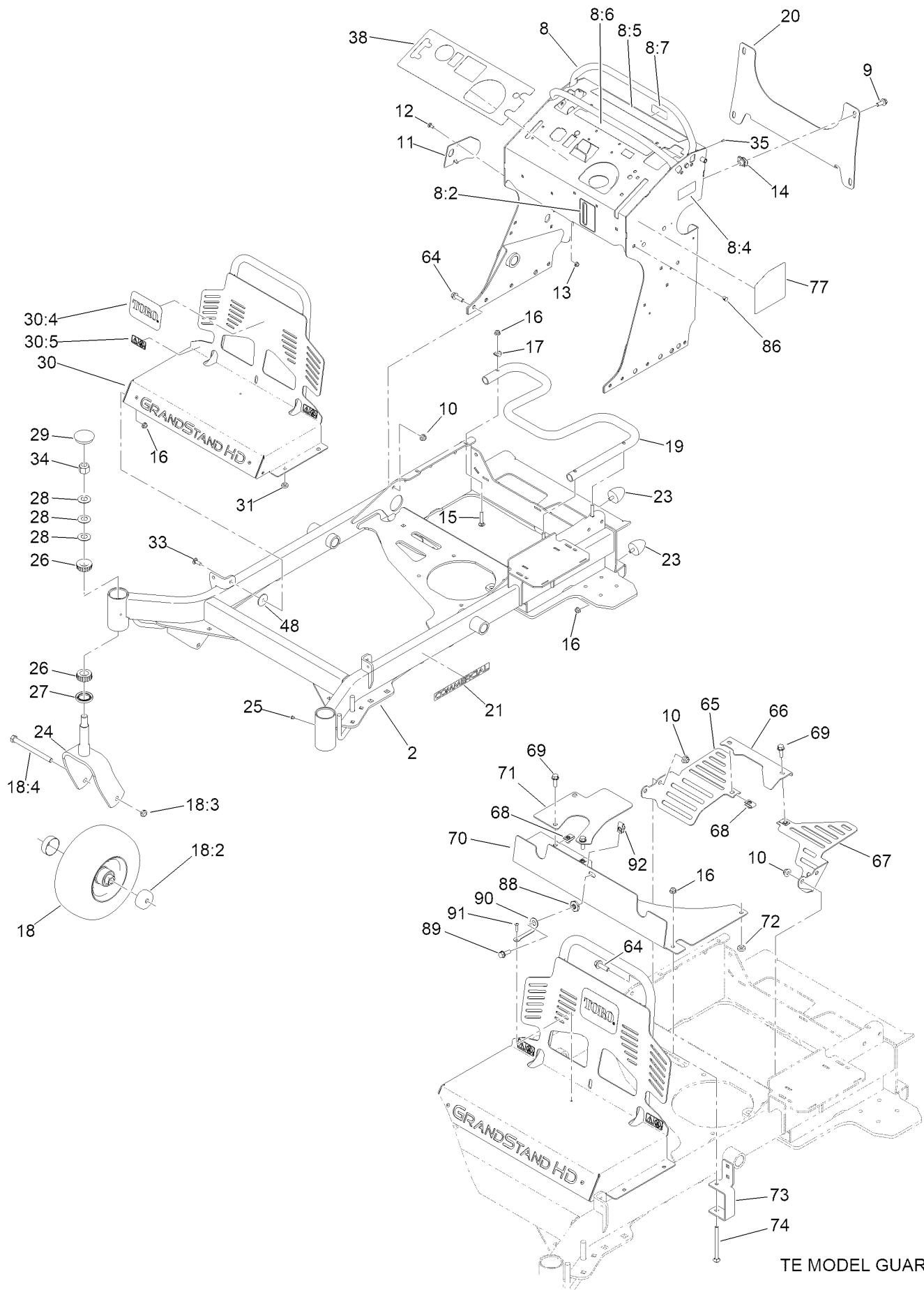


HOC Link Assembly No. 130-6615 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-633029	1	Balljoint-Spherical
2	117-5291	1	Balljoint-Spherical
3	3220-6	1	Nut-Jam

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	117-5293	1	Nut-Jam
5	130-6614	1	Link-Height Of Cut

Frame Assembly

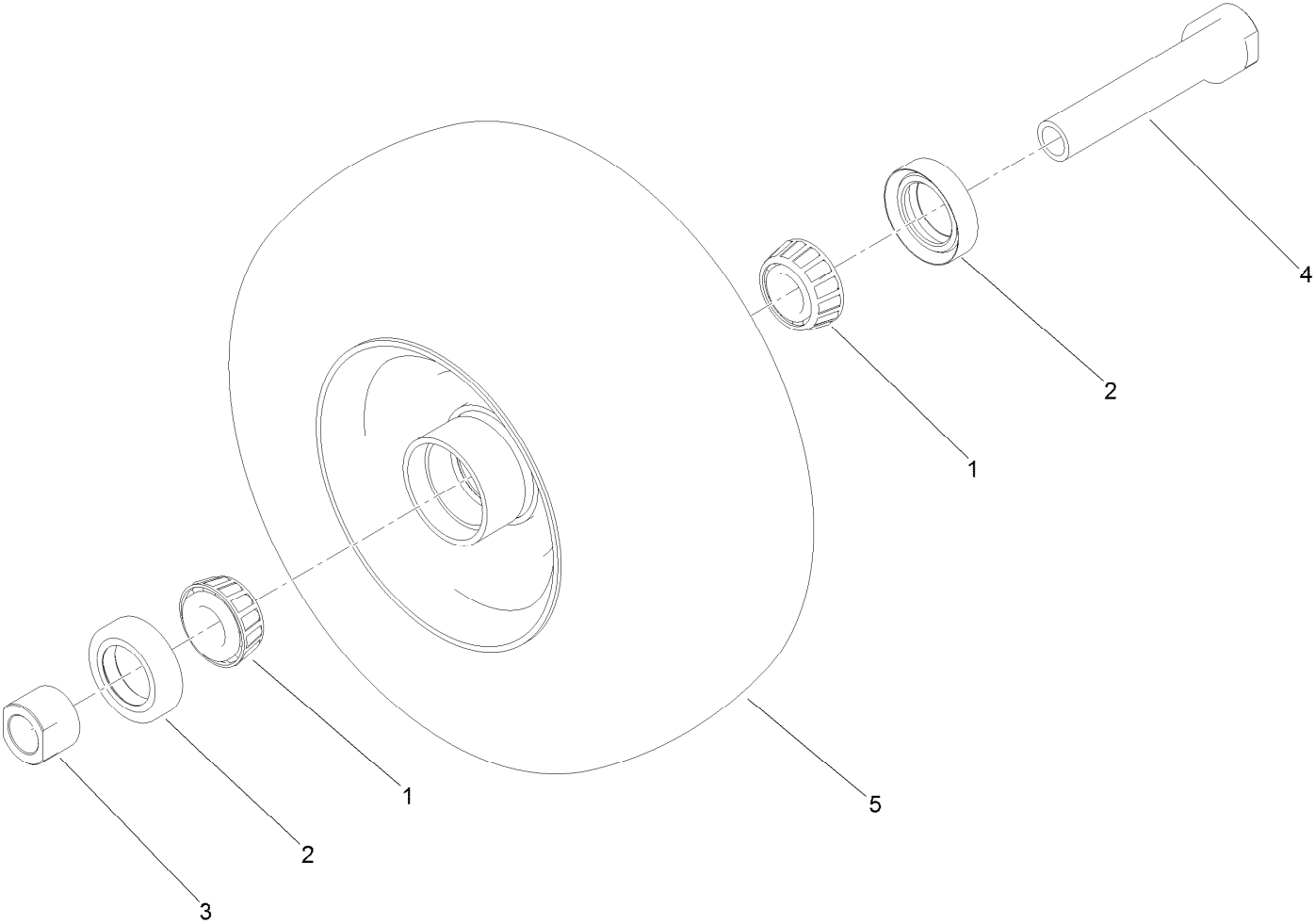


TE MODEL GUARDING

Frame 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>
2	131-7423-01	1	Frame	29	103-4882	2	Cap-Grease
8	140-4283	1	Tower Decal ASM	30	163-4060	1	Engine Guard ASM W/ Decals
8:2	147-7921	1	Decal-Oil Level	30:4	105-8278	1	Decal
8:4	116-8775	1	Decal-Fill, Fuel	30:5	133-4641	2	Decal-Warning, No Riders
8:5	139-2878	1	Decal-Warning	31	1-513658	4	Bumper
8:6	131-3526	1	Decal-Controls	33	3230-10	2	Bolt-CARR
8:7	147-0212	1	Decal - Fuse	34	3296-51	2	Nut-Lock, NI
9	3234-42	4	Screw-HHF	35	3290-271	2	Rivet-Pop
10	119-4042	8	Nut-HF, NI	38	140-4258	1	Decal-Panel, Control
11	131-7455	1	Plate-Striker	48	93-6079	2	Spacer-Nylon
12	3229-11	1	Screw-CARR	64	119-4061	8	Screw-HHF
13	104-7201	1	Nut-HF, NI	65	133-4619-01	1	Guard-Fan, RH (CE)
14	105-4886	4	Nut-Tinnerman	66	133-4618-01	1	Guard-Fan, Center (CE)
15	3230-5	3	Bolt-CARR	67	133-4622-01	1	Guard-Fan, LH (CE)
16	119-4041	10	Nut-HF	68	94-2413	5	Nut-U
17	107-3844	3	Washer	69	3234-29	5	Screw-HHF
18	140-5485	2	Mf Wheel Tire Bearing ASM	70	146-6970-05	1	Guard-Extension [blk-Txt]
18:2	103-2768	2	Guard-Seal	71	133-4649-05	1	Guard-Belt, CE
18:3	3296-45	1	Nut-Hex	72	1-513658	2	Bumper
18:4	325-20	1	Screw-HH	73	131-3530-05	1	Bracket-Mounting, Guard
19	132-5161-01	1	Tube-Mount, Fuel Tank	74	106-9758	1	Screw-CARR
20	132-1145-05	1	Bracktk-Cross	77	136-0505	1	Decal-Service Aid, CE
21	117-3591	2	Decal-Commercial	86	104-9368	3	Plug-Dome
23	114-1926	4	Bumper-Rubber	88	119-3012	1	Nut-Shoulder
24	147-6343-01	2	Caster Fork ASM [red]	89	3234-29	1	Screw-HHF
25	1-811010	2	Plug	90	117-8339	1	Lanyard-3 Inch
26	1-543509	4	Bearing-Roller, Tapered	91	130-8451	1	Rivet-Trifold
27	116-5647	2	Seal-Grease	92	94-2413	1	Nut-U
28	1-633508	6	Washer-Bellville				

Wheel and Bearing Assembly

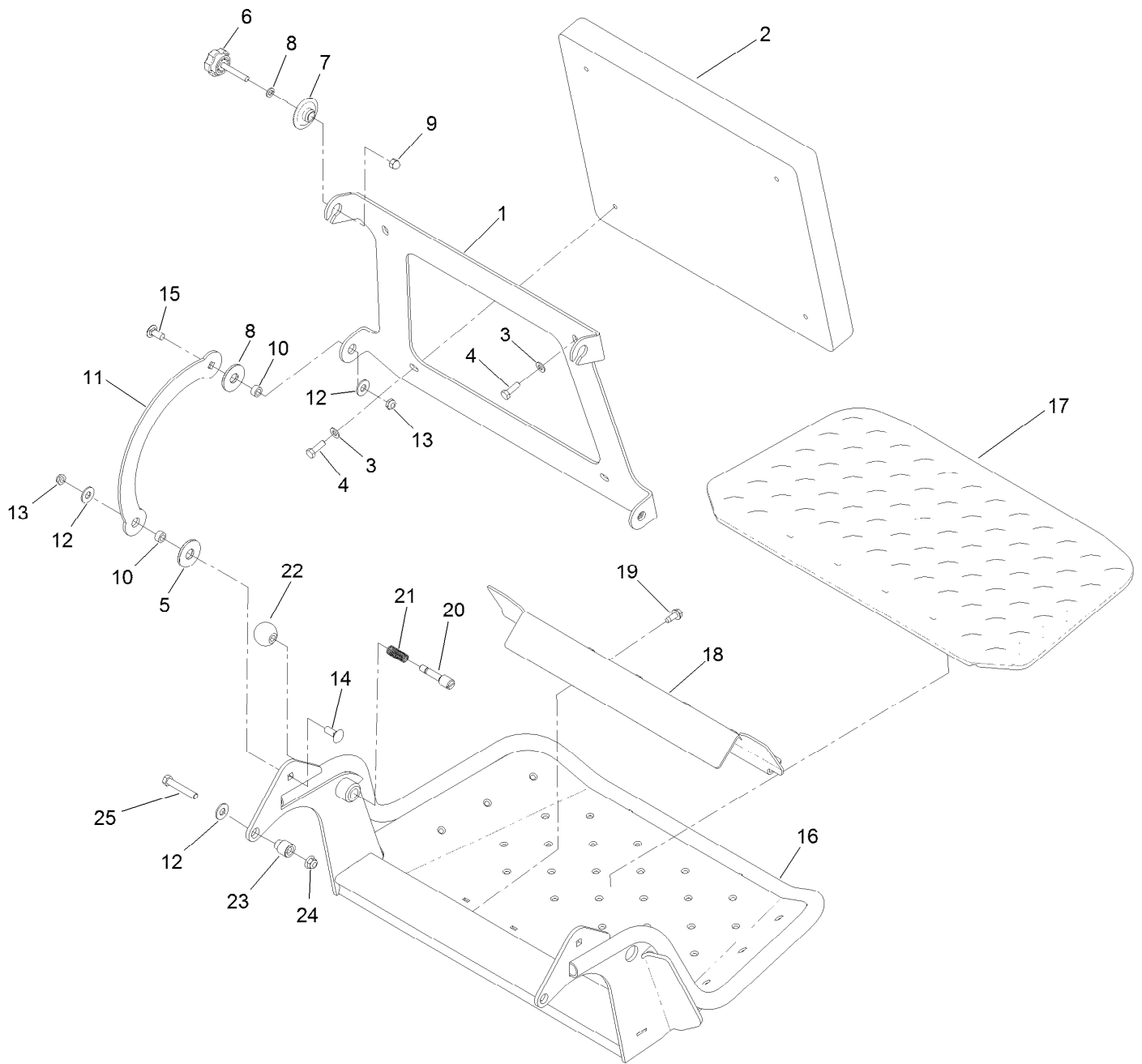


Wheel and Bearing Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-633585	2	Bearing-Cone, Taper
2	103-0063	2	Seal-Caster
3	103-3051	1	Spacer-Nut

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	126-5359	1	Caster Axle ASM
5	140-5483	1	Mf Wheel And Tire ASM

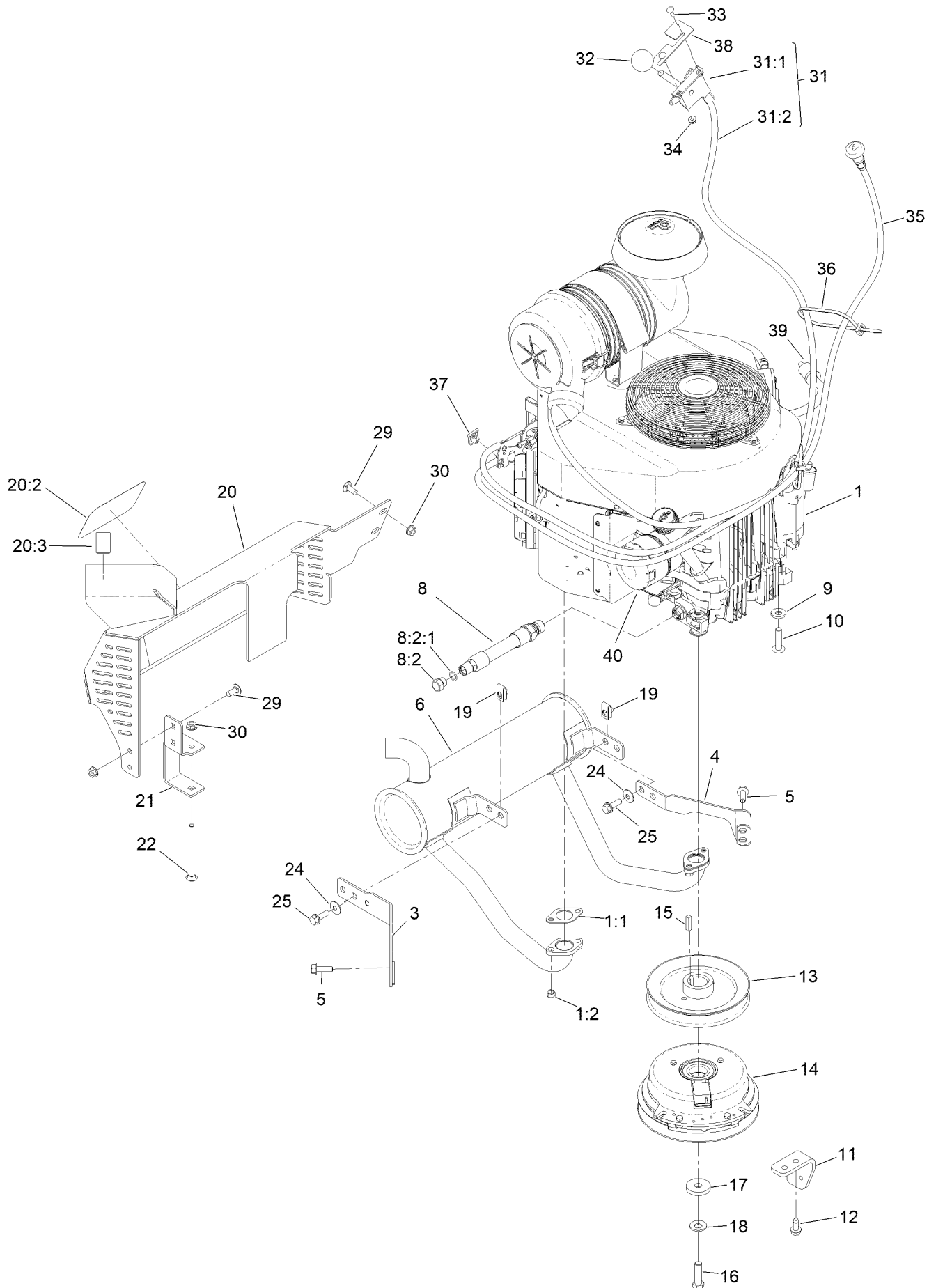
Platform Assembly



Platform 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	120-8499-05	1	Hinge-Pad	14	3231-2	2	Bolt-CARR
2	117-9739	1	Pad-Cushion	15	3231-27	2	Screw-CARR
3	3256-23	4	Washer-Plain	16	163-3498-01SP	1	Platform ASM
4	121-7999	4	Screw-HH, Patch	17	126-7157	1	Mat-Platform
5	114-0463	4	Washer-Friction, Composite	18	3345-771	1	Shield Clamp Kit
6	133-1426	2	Knob	19	32144-70	2	Screw-HWHTF
7	116-2886	2	Slide-Bushing	20	119-8650	1	Pin-Latch
8	3253-4	2	Washer-Lock	21	114-5348	1	Spring
9	137-4808	2	Nut-Acorn	22	1-603175	1	Knob-Ball
10	111044	4	Spacer	23	132-7583	2	Bushing-Flanged
11	114-1915-01	2	Link-Pad	24	104-8301	2	Nut-HF, NI
12	3256-4	6	Washer-Flat	25	323-45	2	Screw-HH
13	3296-59	4	Nut-Lock, NI				

Engine Assembly



Engine Assembly (continued)

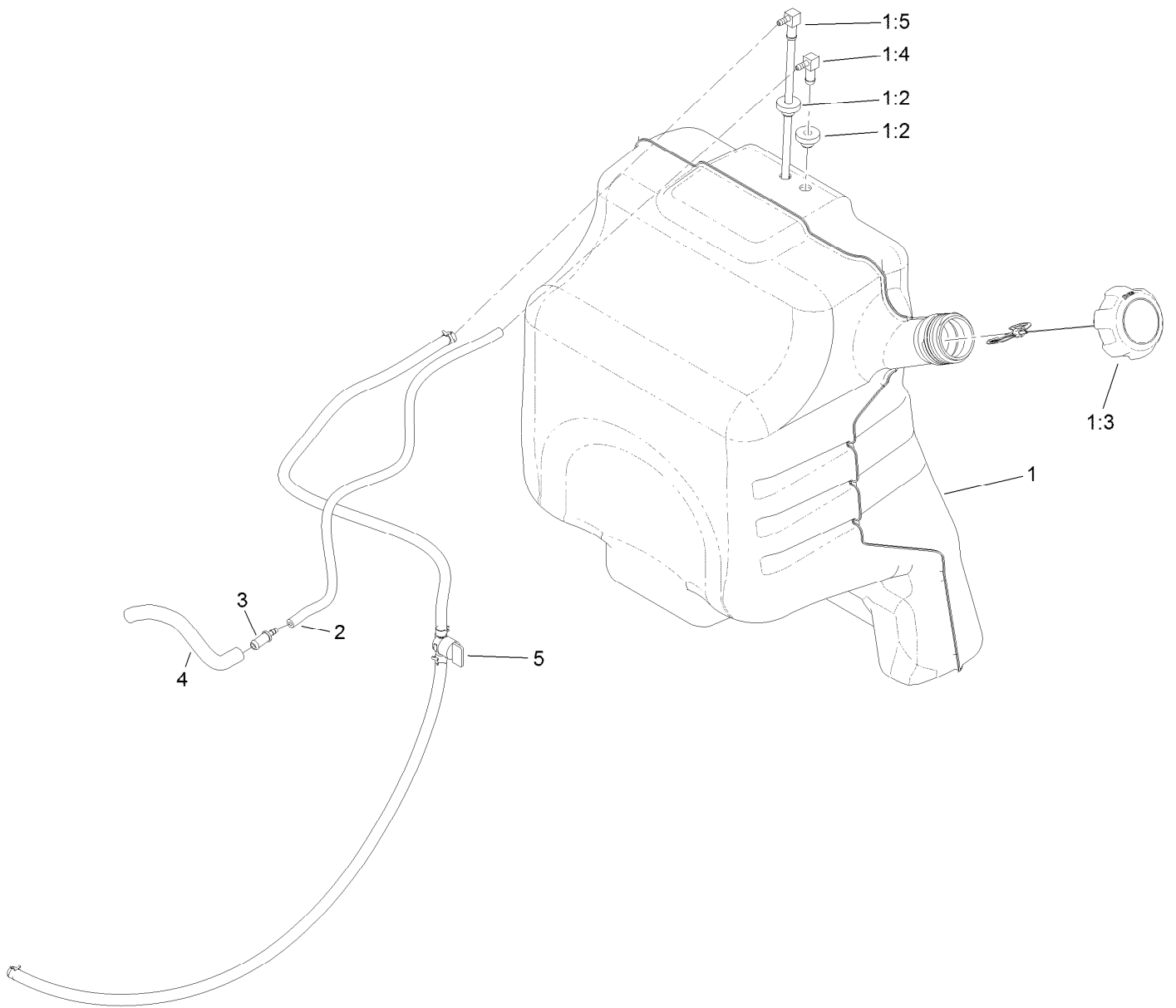
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine Kawasaki, Fx691V ■	18	1-603610	1	Washer-Spring
			▲	19	94-2413	4	Nut-U
1:1	1-653313	2	Gasket-Exhaust	20	163-4101	1	Muffler Guard ASM
1:2	114-3549	4	Nut	20:2	94-2579	1	Decal
1:5	119-5945	1	Element-Filter, Air (Inner) ●	20:3	127-0392	1	Decal-Hot Surface
1:6	119-5944	1	Element-Filter, Air (Outer) ●	21	131-3530-05	1	Bracket-Mounting, Guard
1:7	95-9853	1	Bolt (5X18) ●	22	106-9758	1	Screw-CARR
3	132-1173	1	Bracket-Muffler, Front	24	3290-456	4	Washer-Belleville
4	132-1174	1	Bracket-Muffler, Rear	25	3234-29	4	Screw-HHF
5	33104-025	4	Screw-HHF	29	3230-23	4	Bolt-CARR
6	133-4633	1	Muffler	30	32128-25	5	Nut-HF
8	133-4659	1	Hose ASM	31	147-1664	1	Throttle ASM
8:2	353-508	1	Plug-HH	31:1	145-6187	1	Lever-Control
8:2:1	237-42	1	O-Ring	31:2	147-1674	1	Cable-Throttle
9	98-5975	4	Washer-Belleville	32	1-603175	1	Knob-Ball
10	126-0983	4	Screw-BHTF	33	1-807533	2	Bolt-CARR
11	131-3586-05	1	Stop-Clutch	34	32128-17	2	Nut-Lock, Flange
12	32144-70	2	Screw-HWHTF	35	132-5140	1	Cable-Choke
13	120-8498	1	Pulley	36	3290-378	1	Tie-Cable
14	131-1100	1	Clutch	37	81-1690	1	Clamp-Cable
15	1-807259	1	Key	38	119-1883	1	Plate-Set, Throttle
16	3212-6	1	Screw-HH	39	121-4570	1	Filter-Fuel ●
17	1-543610	1	Washer-Flat	40	119-5852	1	Filter-Oil ●

● Not illustrated

▲ Obtain parts from www.kawpower.com

■ Not serviced separately

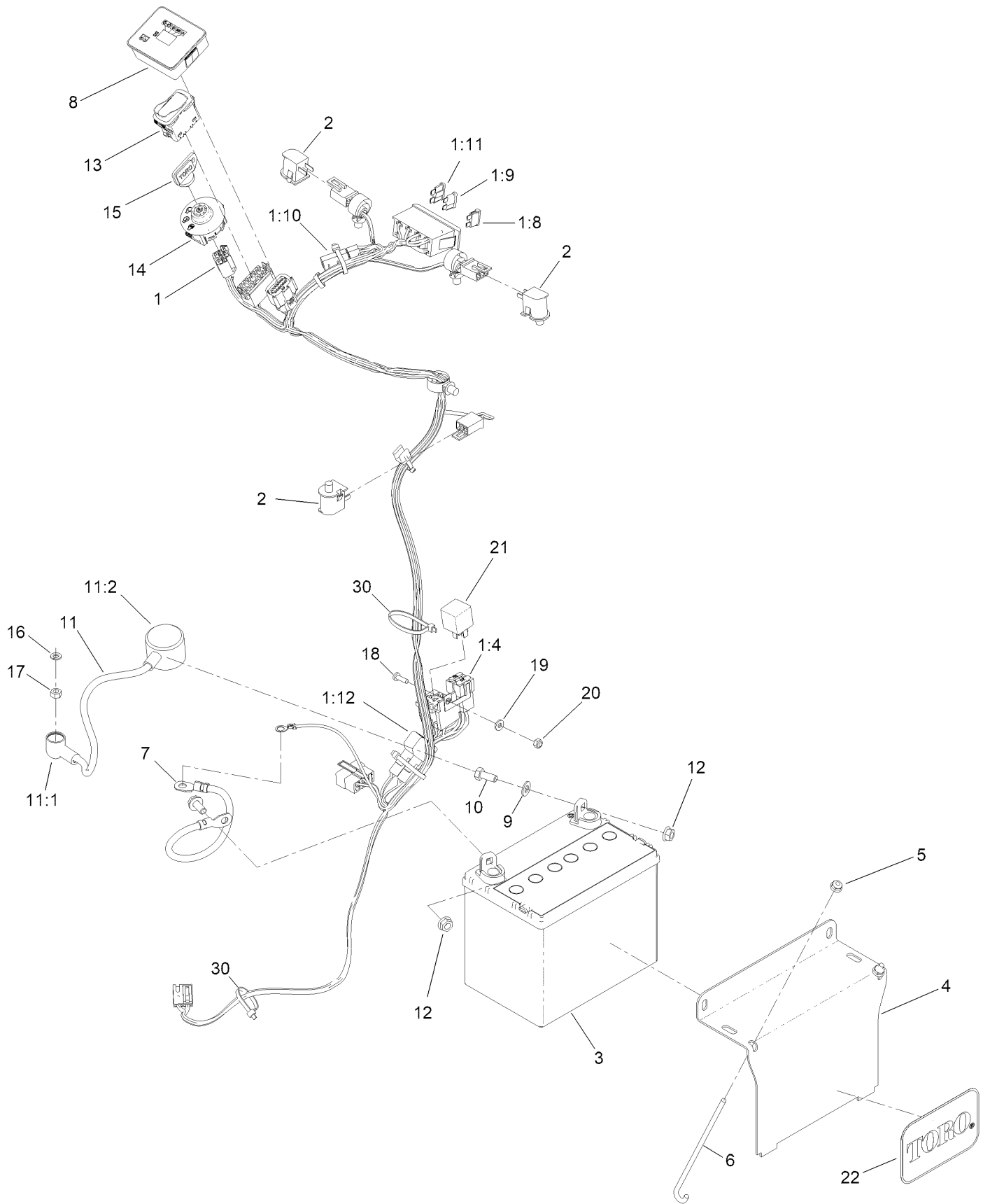
Fuel Tank Assembly



Fuel Tank 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	132-7560	1	Fuel Tank ASM	2	110-8255	1	Hose-Fuel
1:2	46-6560	2	Bushing	3	98-2952	1	Fitting-Straight
1:3	137-4127	1	Cap-Fuel	4	132-7576	1	Hose-Fuel
1:4	104-5228	1	Fitting-Elbow, 90 DEG	5	132-7546	1	Fuel Line ASM
1:5	145-6195	1	ASM, Tube-Fuel				

Electrical Assembly



Electrical 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	145-5228	1	Harness-Wire, Grandstand	11	115-3864	1	Cable-Battery, Positive
1:4	109101	1	Fuse-Blade, 20 Amp	11:1	1-543393	1	Insulator-Solenoid
1:8	109355	2	Fuse-Blade, 15 Amp	11:2	109-2407	1	Insulator-Battery
1:9	218-578	1	Fuse-Blade, 10 Amp	12	109-5715	2	Nut-HHF, Smooth
1:10	116-0053	2	Cap-Plug	13	139-6367	1	Switch-Rocker, (On)-On-Off
1:11	110928	1	Fuse-Blade, 5 Amp	14	137-4101	1	Switch-Ignition
1:12	109103	1	Fuse-Blade, 30 Amp	15	63-8360	1	Key-Ignition
2	82-2190	3	Switch-Bail	16	3253-3	1	Washer-Lock
3	104-8162	1	Battery	17	3217-5	1	Nut-Hex
4	130-6635-01	1	Bracket-Hold Down, Battery	18	3290-500	1	Screw-PPH
5	104-7201	2	Nut-HF, NI	19	3256-14	1	Washer-Flat
6	1-633651	2	Bolt-Holddown	20	3296-2	1	Nut-Lock, NI
7	112-7063	1	Cable-Battery, Black	21	1-643275	1	Relay
8	140-1884	1	Module-Meter, Hour	22	67-1300	1	Decal
9	3256-23	2	Washer-Plain	30	3290-378	2	Tie-Cable
10	322-3	2	Screw-HH				

Attachments and Accessories

For 72504TE — GrandStand Mower With 122cm TURBO FORCE Cutting Unit

Product Name	Model/Part
Hypr-Oil 500 (quart)	114-4713
Hypr-Oil 500 (gallon).....	114-4714
Hypr-Oil 500-5 (5 gallon).....	114-4715
Oil Filter	119-5852
Element-Filter, Air (Outer).....	119-5944
Element-Filter, Air (Inner).....	119-5945
Fuel Filter.....	120-2235
Harness Wire Splitter.....	121-5988
Toro Premium Fuel Treatment 12oz Bottle.....	131-6572
Speed Setting Tool.....	132-7595
Stand-On Weight Kit	133-1428
Chute Gate Kit W/ Bag.....	133-1434
Trash Bag Assembly.....	133-1435
Light Kit.....	133-1437
Electric Accessory Port.....	133-1438
HOC Set Blocks.....	133-1439
Anti-Scalp Kit, 48/52 Grandstand Deck.....	133-1440
Trimmer Rack	133-1441
Hydro Oil Change Kit	133-1457
5 Gallon Bucket	133-2533
Hydraulic Cap Lock Kit.....	136-5420
Recycler Kit	139-6650
18x8.5n10 X-Tweel Turf.....	139-7890
Blade-16.50 High Flow	140-1243
Pneumatic Castor Wheel Kit.....	140-4311
Blade-16.50 Medium Flow	140-4860
Blade-16.50 Low Flow	140-4861
Blade-16.50 Atomic	140-4862
Blade-16.50 Recycler	140-4863
6 Pack-Blade, 16.5 High Flow.....	140-4887
6 Pack-Blade, 16.5 Med Flow	140-4888
6 Pack-Blade, 16.5 Low Flow	140-4889
6 Pack-Blade, 16.5 Atomic.....	140-4890
6 Pack-Blade, 16.5 Recycler.....	140-4891
2 Transmission Filter Kit	144-3842
Blade-16.50 High Flow	147-6250
6 Pack-Blade, 16.50 High Flow.....	147-6254
Kit-pneumatic Caster Tire	161-3470
Kit-semi Pneu Caster Tire	161-3471
Soft Bag (3 Bushel).....	30104
10W30 4-Cycle Engine Oil (32oz Bottle).....	38280
Toro 4-Cycle SAE 30 Oil (32oz Bottle)	38903
Spark Plug	92-2153
Spark Arrestor	98-9099

Notes:



Count on it.