



Count on it.

Parts Catalog

GrandStand® Multi Force® Mower With 52in TURBO FORCE® Cutting Unit and Low Flow Hydraulics

Model No. 72531—Serial No. 420250000 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

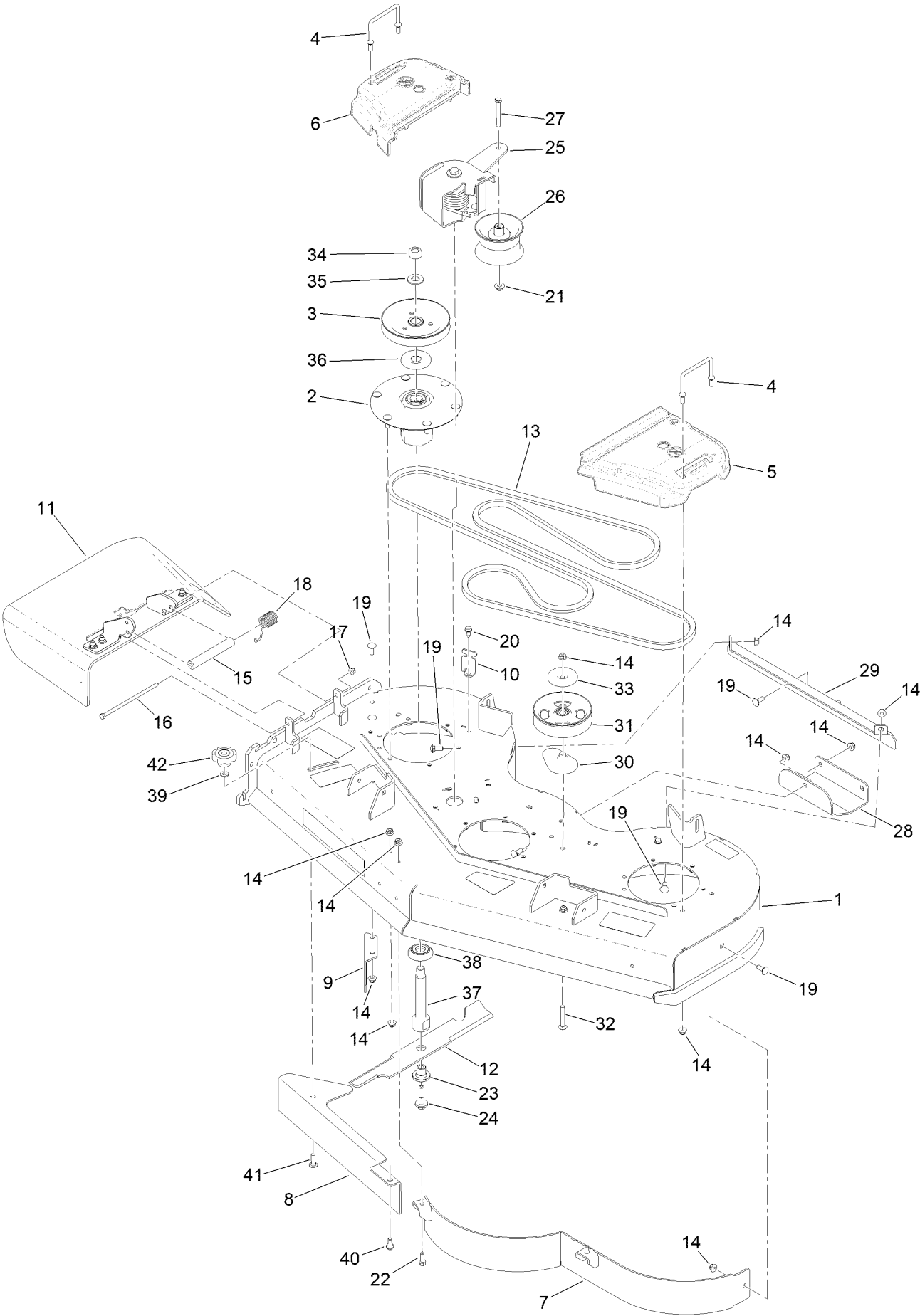
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Contents

52 Inch Deck Assembly	4
Deck and Decal Assembly No. 139-8097	6
Spindle Assembly No. 137-9780	8
Deflector Assembly No. 163-4031	10
Ground Drive Assembly	12
LH Transmission Assembly No. 161-6674	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
Muffler Guard Assembly No. 163-4042	42
Fuel Tank Assembly	44
Electrical Assembly	46
Low Flow Hydraulics Assembly	48
Low Flow Manifold Assembly	50
Low Flow Controller Kit Assembly	52
Attachments and Accessories	54

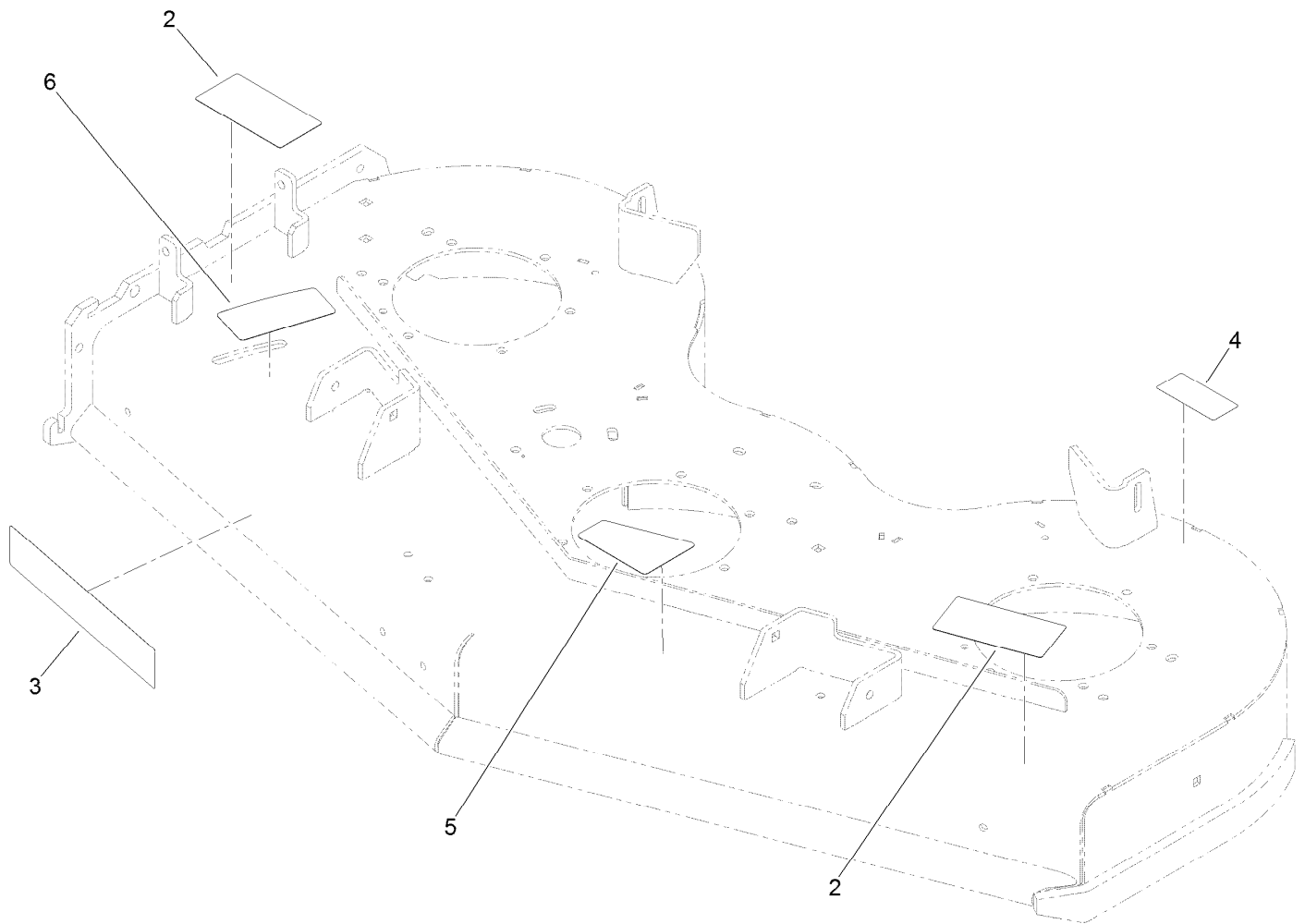
52 Inch Deck Assembly



52 Inch 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	139-8097	1	52 Deck ASM	22	92-1624	2	Screw-HWH Thd Form
2	137-9780	3	Spindle ASM	23	137-9787	3	Bushing-Hex
3	138-6061	3	Sheave-Blade, Drive	24	109-9220	3	Screw-Sems
4	109-6982	3	Wireform-Cover	25	145-3450	1	Gs Torsion Idler ASM li
5	109-6936	1	Cover-Belt, LH	26	127-1971	1	Pulley-Idler
6	109-6935	1	Cover-Belt, RH	27	323-20	1	Screw-HH
7	114-1979-01	1	Baffle-52 Inch	28	114-1908-01	1	Skid
8	139-8105-01	1	Plate-Baffle, Formed	29	130-6648-01	1	Bracket-Skid
9	130-6594-01	1	Baffle-Discharge	30	109-2872	1	Spacer-Pulley
10	117-5758-05	4	Bracket-Cover	31	136-5405	1	Pulley-Idler, Flat
11	163-4031	1	Rubber Deflector ASM	32	3231-44	1	Screw-CARR
12	140-1242	3	Blade-Flow, High	33	132-5153	1	Shield-Dust
13	145-3482	1	Gs 52 Deck Belt-V	34	116-7306	3	Nut-Hex
14	104-8301	39	Nut-HF, NI	35	103-2802	3	Washer
15	105-4622	1	Spacer	36	103-1330	3	Guard-Bearing, Top
16	322-50	1	Screw-HH	37	138-6045	3	Shaft-Spindle
17	104-8300	1	Nut-HF, NI	38	137-9784	3	Guard-Bottom
18	108-4052	1	Spring-Torsion	39	100-4852	1	Washer-Hardened
19	3231-2	8	Bolt-CARR	40	94-7582	1	Bolt-Shoulder
20	32144-70	4	Screw-HWHTF	41	3231-25	1	Bolt-CARR
21	109-6658	1	Nut-Flange, NI	42	109-1092	1	Knob

Deck and Decal Assembly No. 139-8097

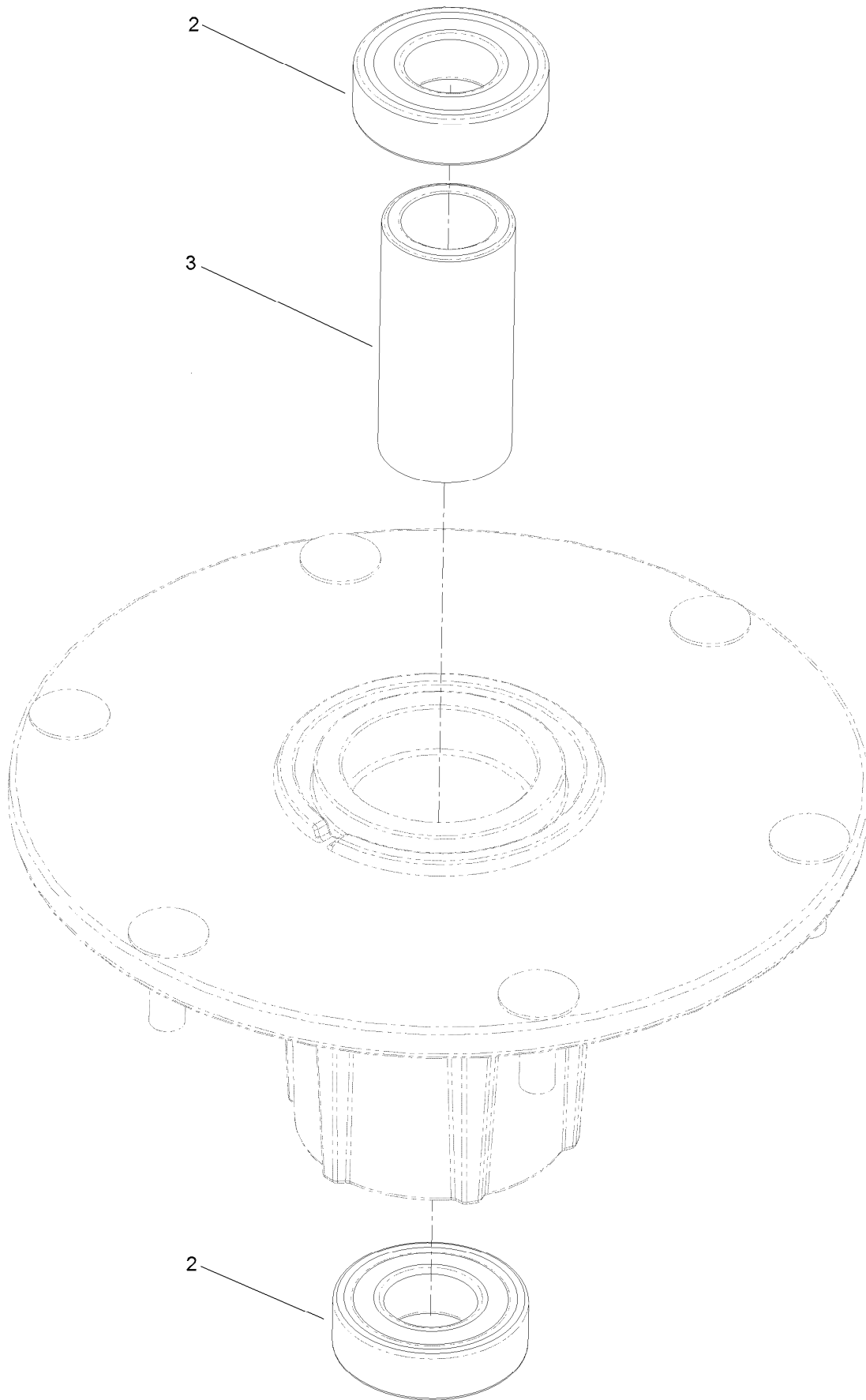


Deck and Decal Assembly No. 139-8097 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	161-6620	2	Decal-Danger, Deck
3	107-1618	1	Decal
4	116-8283	1	Decal-Torque, Bolt

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	131-3507	1	Decal-Belt, Tension (CE)
6	138-1147	1	Decal - Baffle Adjustment

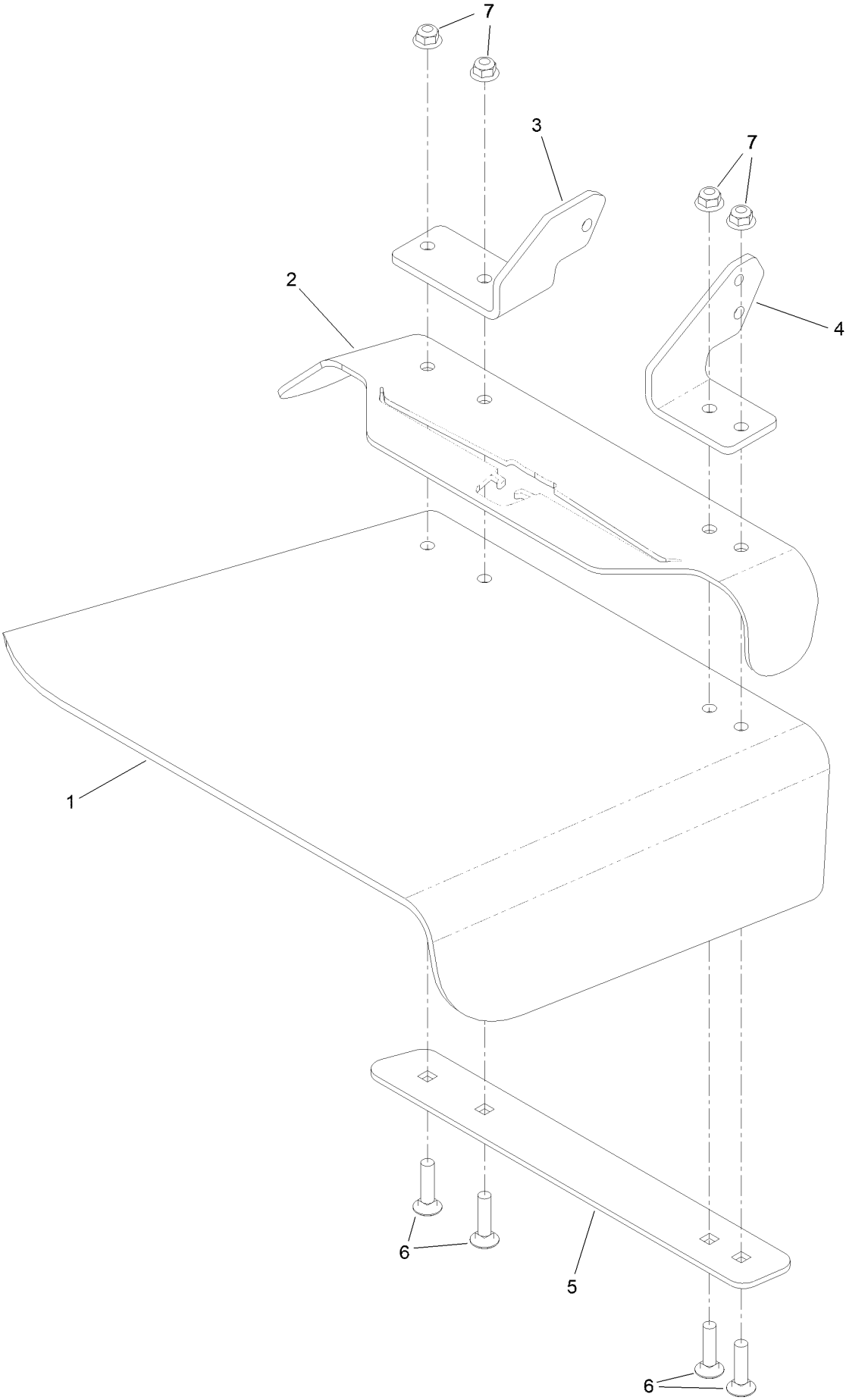
Spindle Assembly No. 137-9780



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

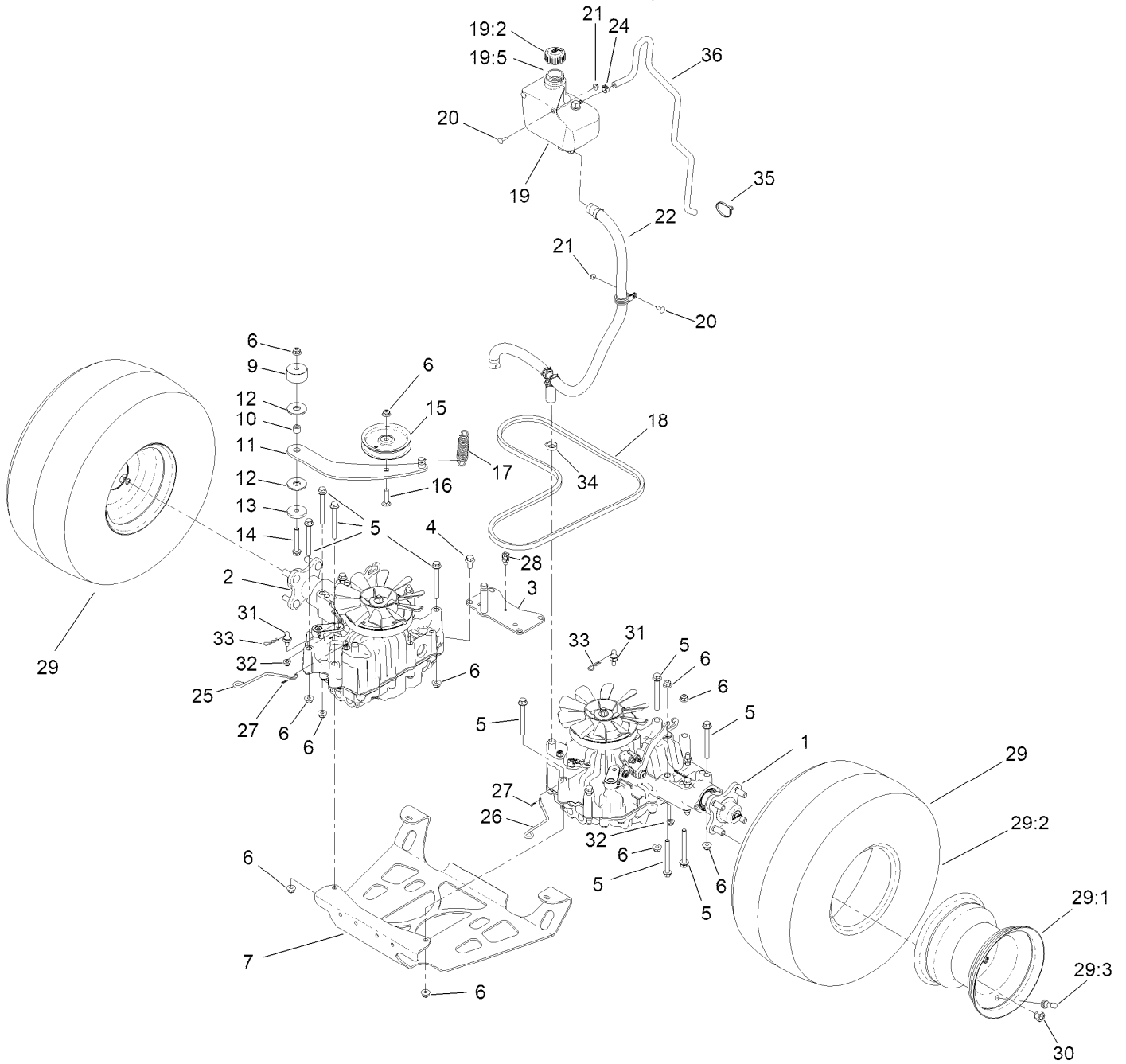


Deflector Assembly No. 163-4031 (continued)

<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



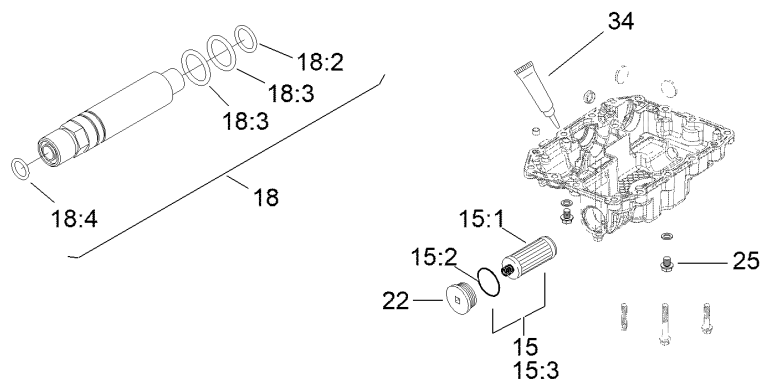
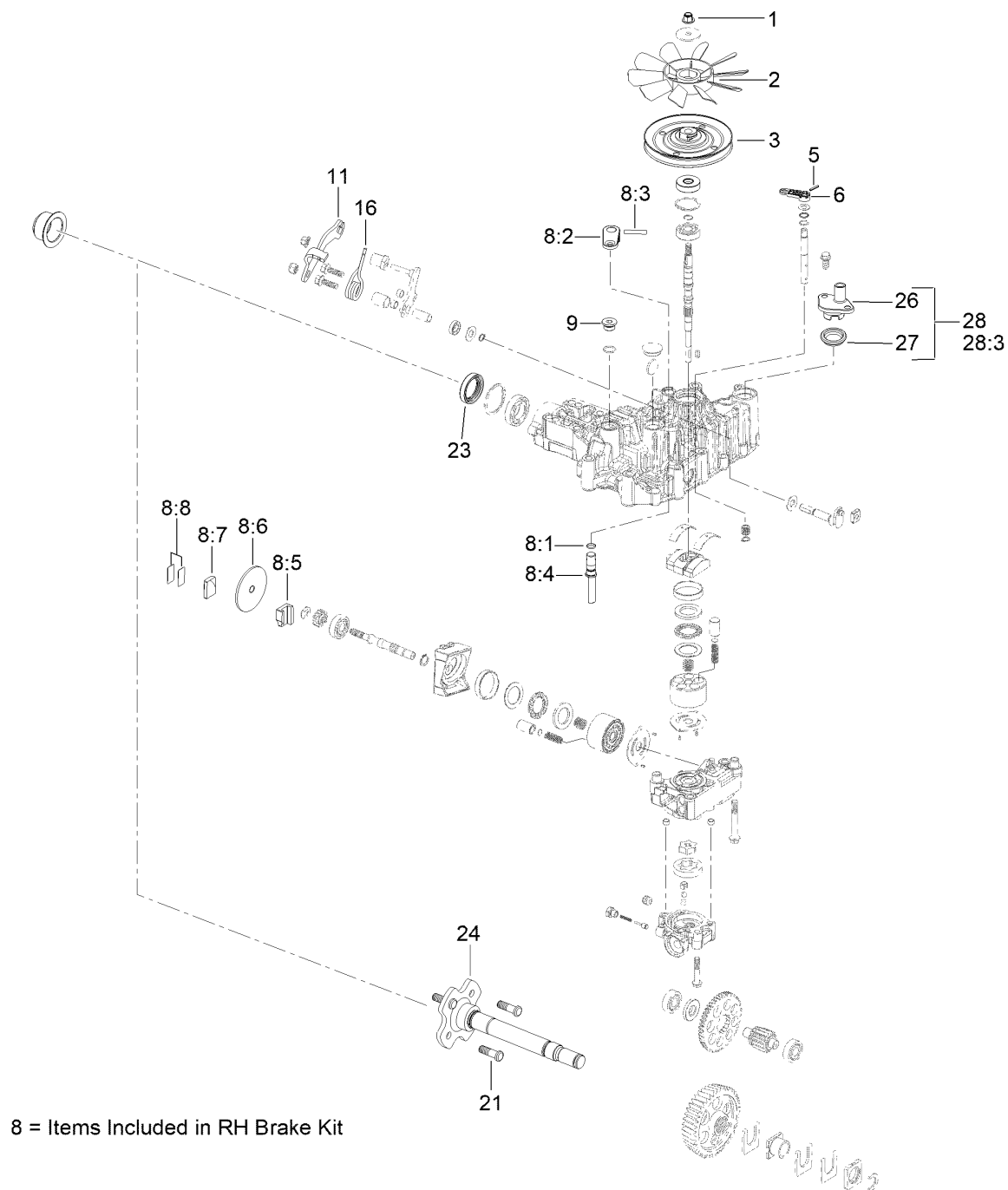
Ground Drive Assembly (continued)

<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	161-6674	1	LH Accy Transmission	20	3229-25	3	Screw-CARR
2	138-5839	1	RH Transmission ASM	21	104-7201	3	Nut-HF, NI
3	131-1131-05	1	Support-Transaxle	22		1	Gs Overflow Hose ASM ■
4	93-2569	4	Screw-HHF	24	92-2379	1	Clamp-Hose
5	116-4701	16	Screw-HHF	25	131-7469	1	Rod-Bypass, RH
6	104-8301	18	Nut-HF, NI	26	131-7470	1	Rod-Bypass, LH
7	138-1108-05	1	Skid Plate	27	108-2992	2	Pin-Hair
9	117-5351	1	Spacer	28	32180-030	1	Clip-Tie
10	1-413088	1	Bushing-Lever, Lift	29	140-1888	2	Wheel And Tire ASM
11	131-1175	1	Arm-Idler	29:1	140-1889	1	Rim-8 Inch Black
12	114-0463	2	Washer-Friction, Composite	29:2	120-6466	1	Tire
13	110-9981	1	Washer-Plain	29:3	232-27	1	Stem-Valve
14	3234-39	1	Screw-HHF	30	139-2564	8	Nut-Lug
15	93-1622	1	Pulley-Idler	31	132-7584	2	Spacer-Hex
16	3231-4	1	Screw-CARR	32	104-8300	2	Nut-HF, NI
17	138-1104	1	Spring-Extension	33	3290-250	2	Pin-Cotter
18	131-1124	1	Belt-V	34	2412-129	2	Clamp-Hose
19	132-1135	1	Tank-HYD	35	3290-378	1	Tie-Cable
19:2	133-8677	1	Cap-Vented	36	163-7334	1	Hose-Hydraulic
19:5	140-9463	1	Strainer-Neck, Removable ●				

● Not illustrated

■ Not serviced separately

LH Transmission Assembly No. 161-6674



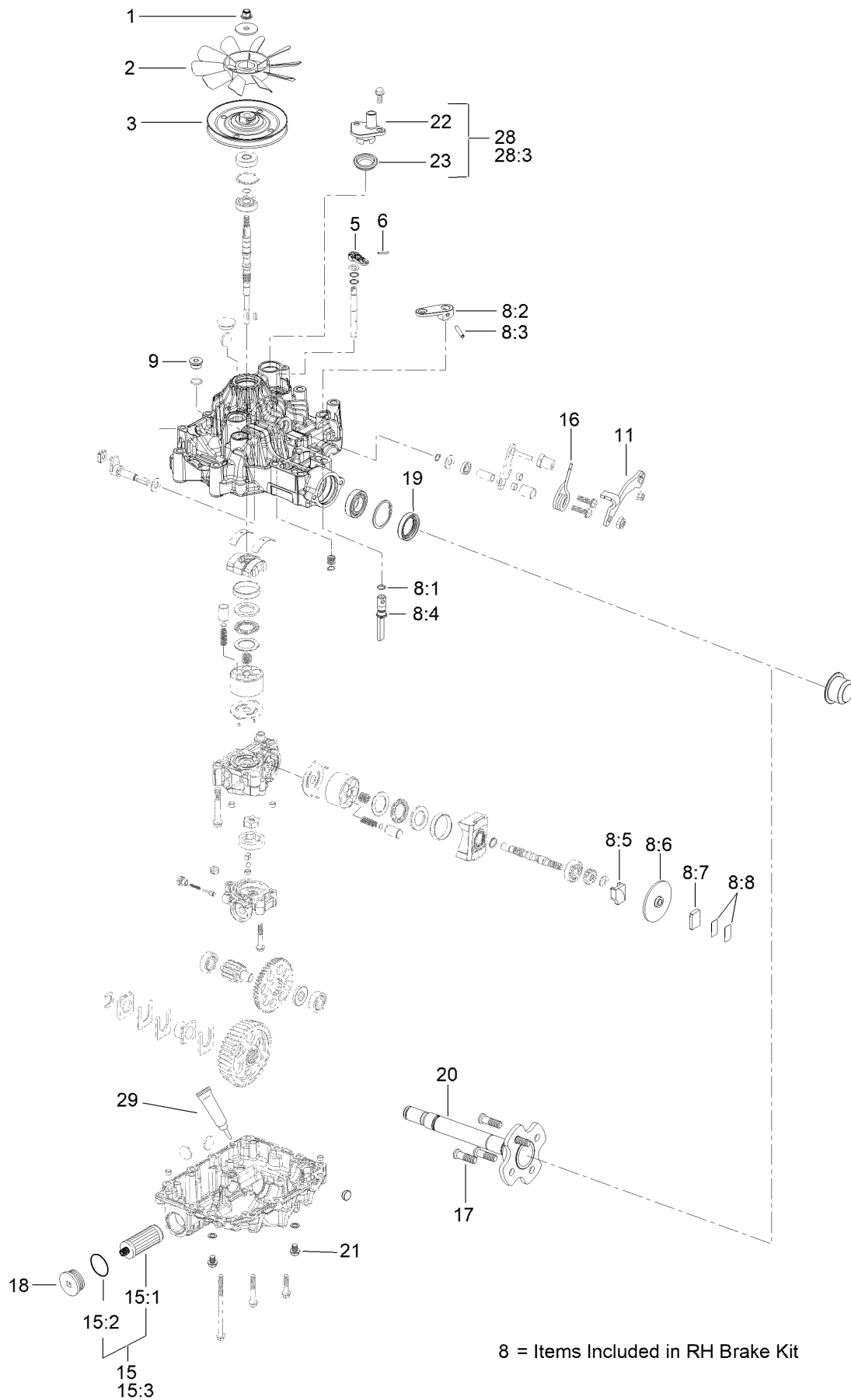
LH Transmission Assembly No. 161-6674 (continued)

<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	15:3		4	Sealing Washer ● ■
2	132-4738	1	Fan	16	137-4109	1	Spring-Torsion
3	132-4739	1	Pulley	17	147-0371	1	Aux HYD Kit ●
5	104-3265	1	Pin	18	161-6754	1	#6 Aux HYD Kit
6	132-4700	1	Lever-Bypass	18:2	147-0372	1	O-Ring 6.1
8	133-1468	1	Brake Kit,Left	18:3	147-0373	2	O-Ring
8:1		1	O-Ring ■	18:4	237-22	1	O-Ring
8:2		1	Brake Arm ■	21	137-9509	4	Stud-Wheel
8:3		1	Roll Pin ■	22	138-4613	1	Cap-Oil Filter
8:4		1	Brake Shaft ■	23	139-5587	1	Seal-Axle, Ua
8:5		1	Brake Actuator ■	24	163-7372	1	Axle ASM Kit
8:6		1	Brake Disc ■	25	139-5589	2	Drain Bolt
8:7		1	Brake Shoe ■	26	139-5590	1	Expansion Fitting
8:8		1	Shim Kit ■	27	139-5591	1	Grommet Seal, Expansion Fitting
9	132-4735	1	Cap-Oil	28	139-7871	1	Expansion Fitting - W/ Seal
11	136-5401	1	Lever-Control, RH	28:3		1	M8*20 Flange Bolt ■
15	144-3842	1	2 Transmission Filter Kit	31	147-0374	1	O-Ring (Orfs) ●
15:1		2	Filter (1A6370-26450) ■	34	163-4196	1	Kit-Seal, Hydro
15:2	136-5410	2	O-Ring				

● Not illustrated

■ Not serviced separately

RH Transmission Assembly No. 138-5839



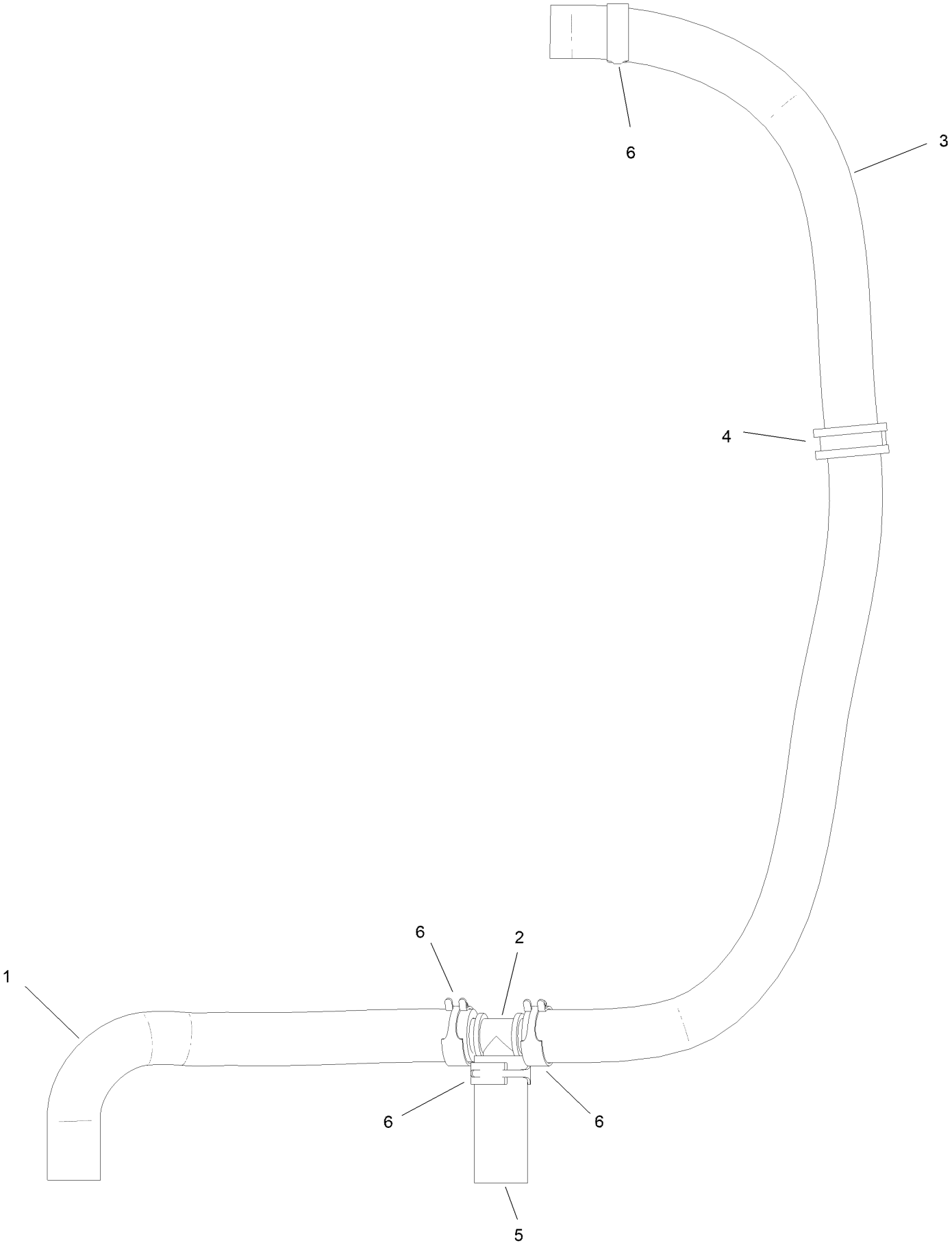
RH Transmission Assembly No. 138-5839 (continued)

<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	15:2	136-5410	2	O-Ring
5	104-3265	1	Pin	15:3		4	Sealing Washer ● ■
6	132-4700	1	Lever-Bypass	16	137-4109	1	Spring-Torsion
8	133-1462	1	RH Brake Kit	17	137-9509	4	Stud-Wheel
8:1		1	O-Ring ■	18	138-4613	1	Cap-Oil Filter
8:2		1	Arm-Brake ■	19	139-5587	1	Seal-Axle, Ua
8:3		1	Pin-Roll ■	20	163-7372	1	Axle ASM Kit
8:4		1	Shaft-Brake ■	21	139-5589	2	Drain Bolt
8:5		1	Actuator-Brake ■	22	139-5590	1	Expansion Fitting
8:6		1	Disc-Brake ■	23	139-5591	1	Grommet Seal, Expansion Fitting
8:7		1	Shoe-Brake ■				
8:8		1	Shim Kit ■	28	139-7871	1	Expansion Fitting - W/ Seal
9	132-4735	1	Cap-Oil	28:3		1	M8*20 Flange Bolt ■
11	136-5401	1	Lever-Control, RH	29	163-4195	1	Kit-Seal, Hydro

● Not illustrated

■ Not serviced separately

Overflow Hose Assembly

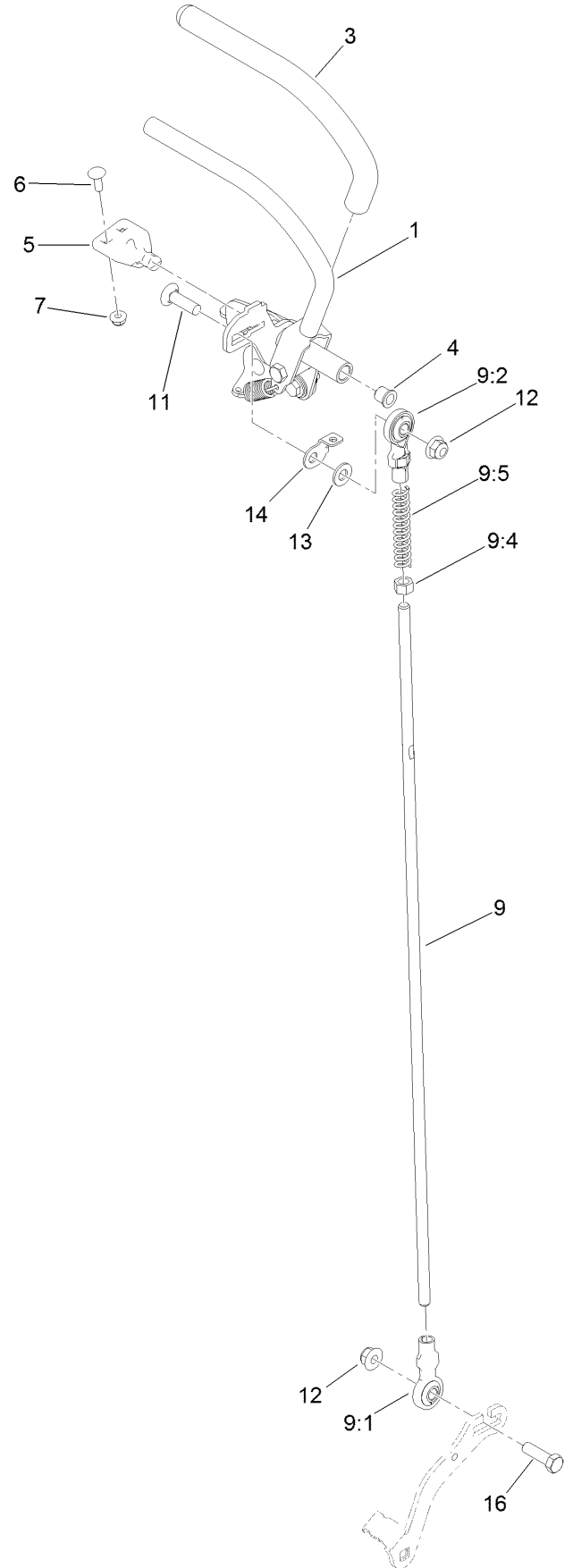
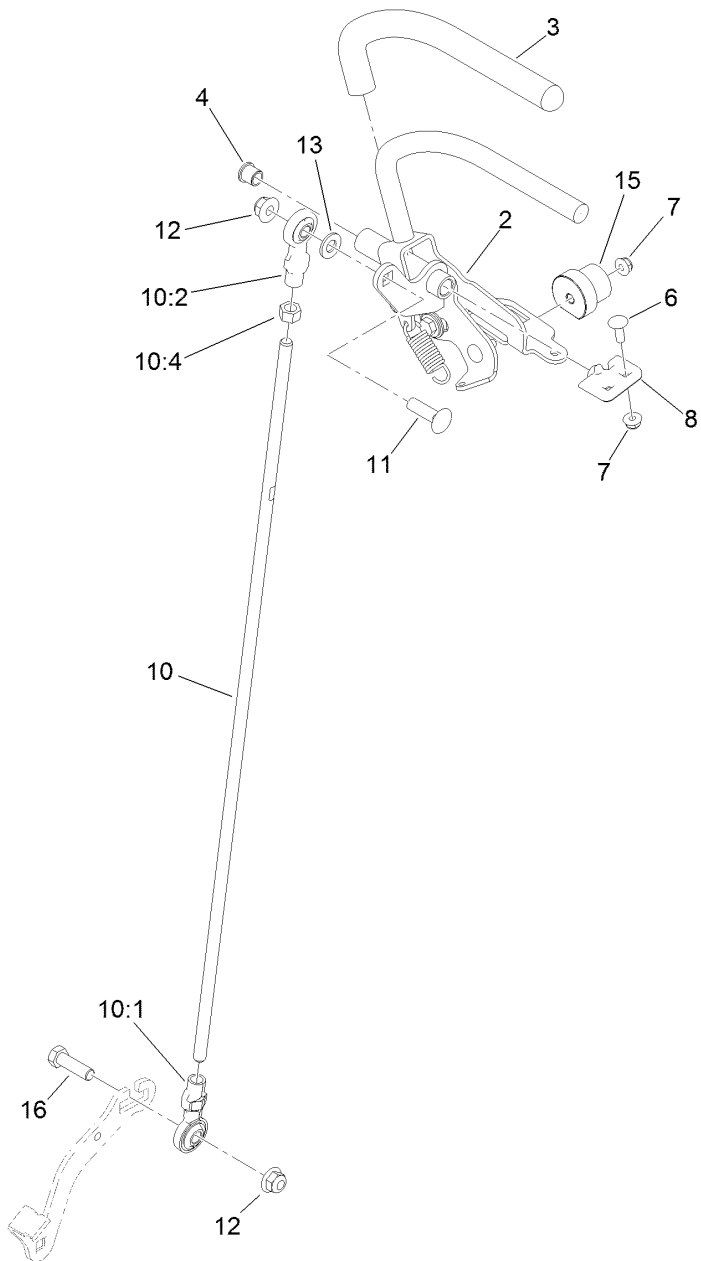


Overflow Hose Assembly (continued)

<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

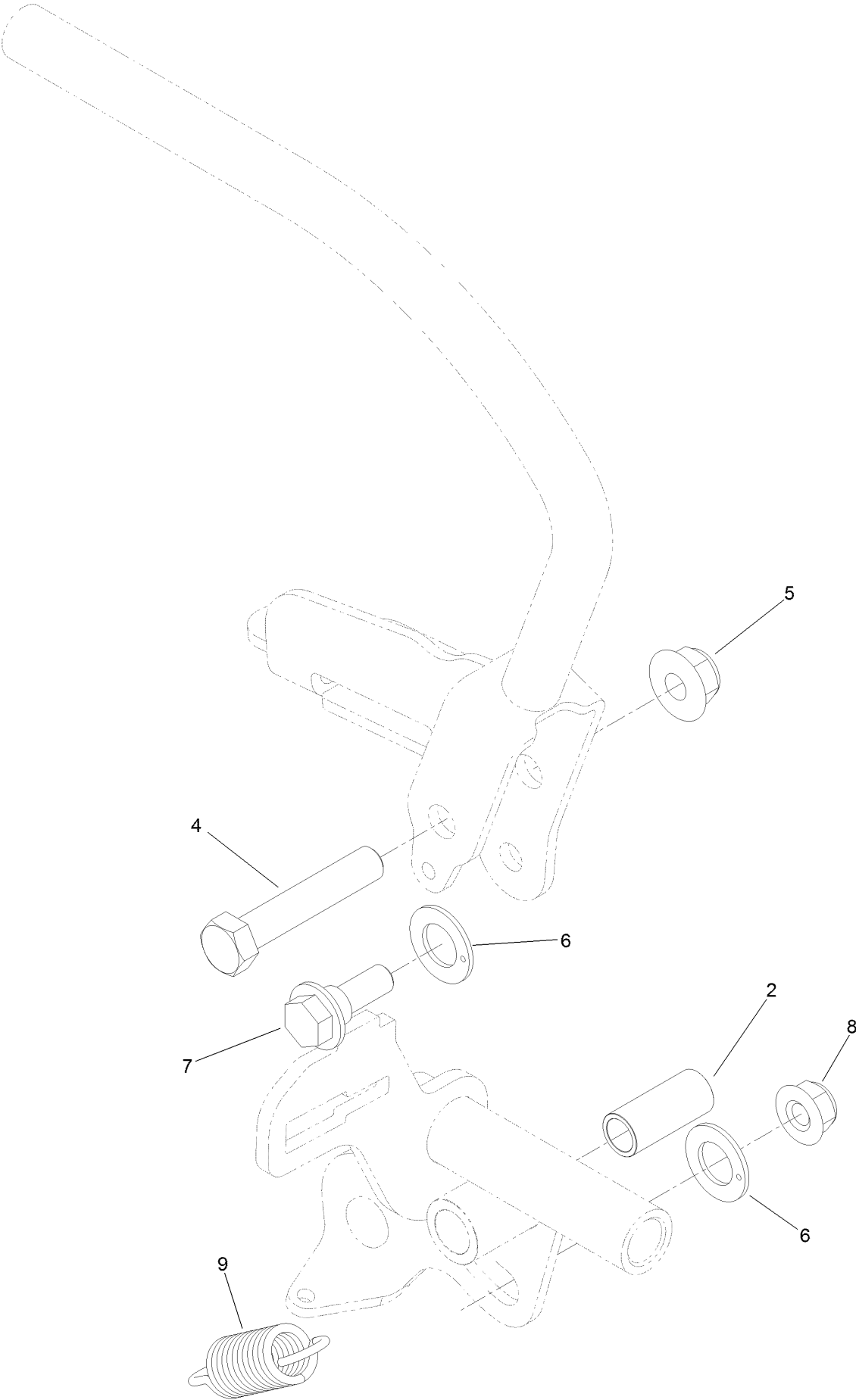
Motion Control Assembly



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

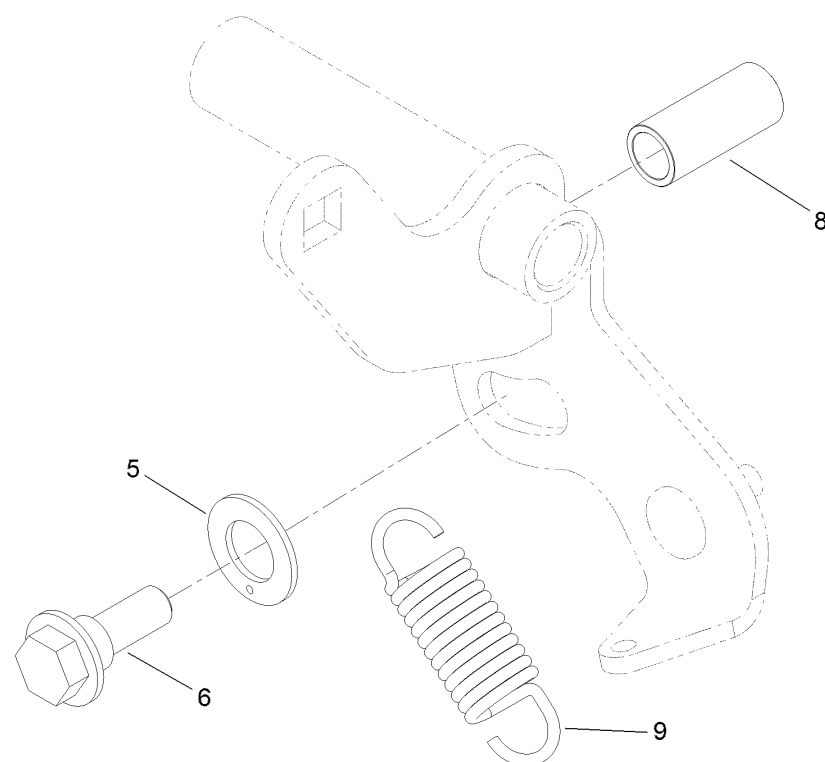
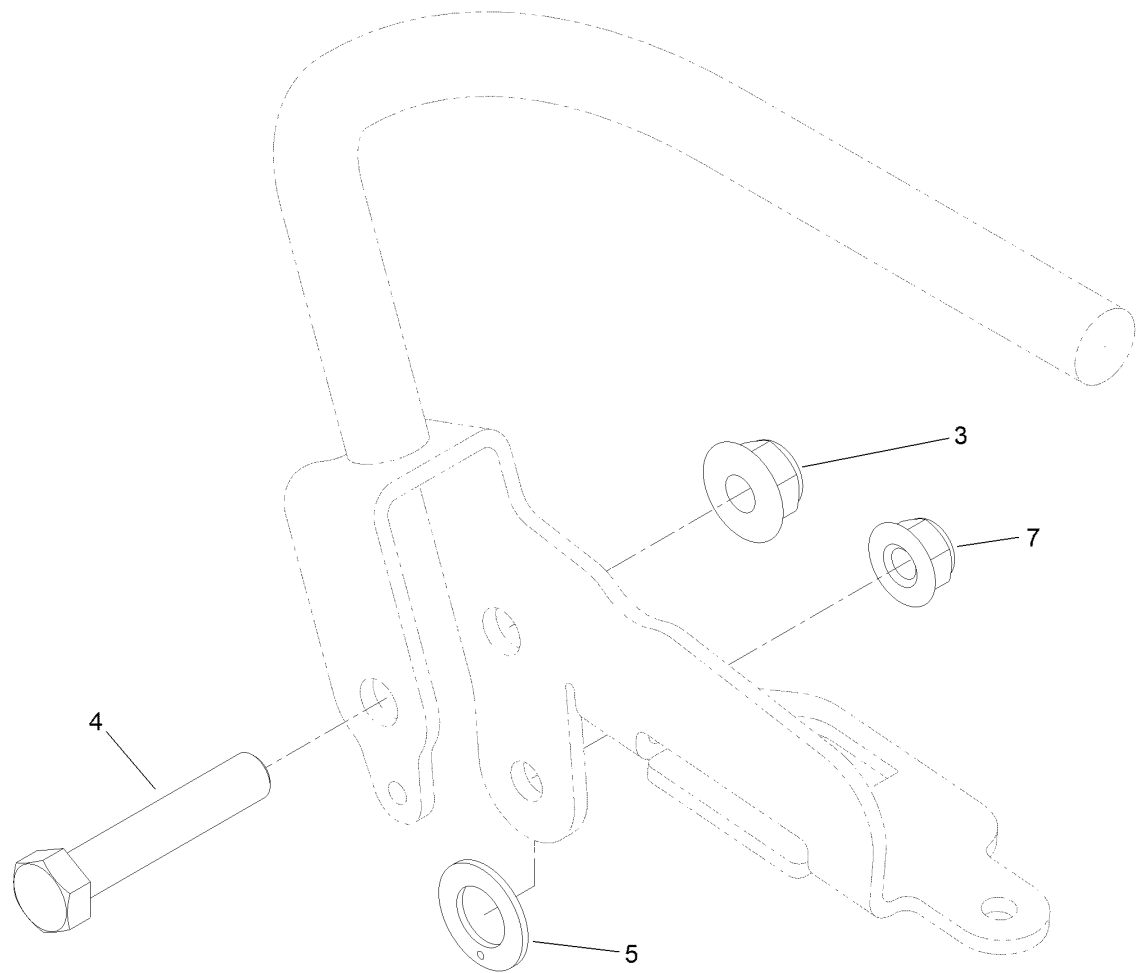


Control Handle Assembly No. 132-5157 (continued)

<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

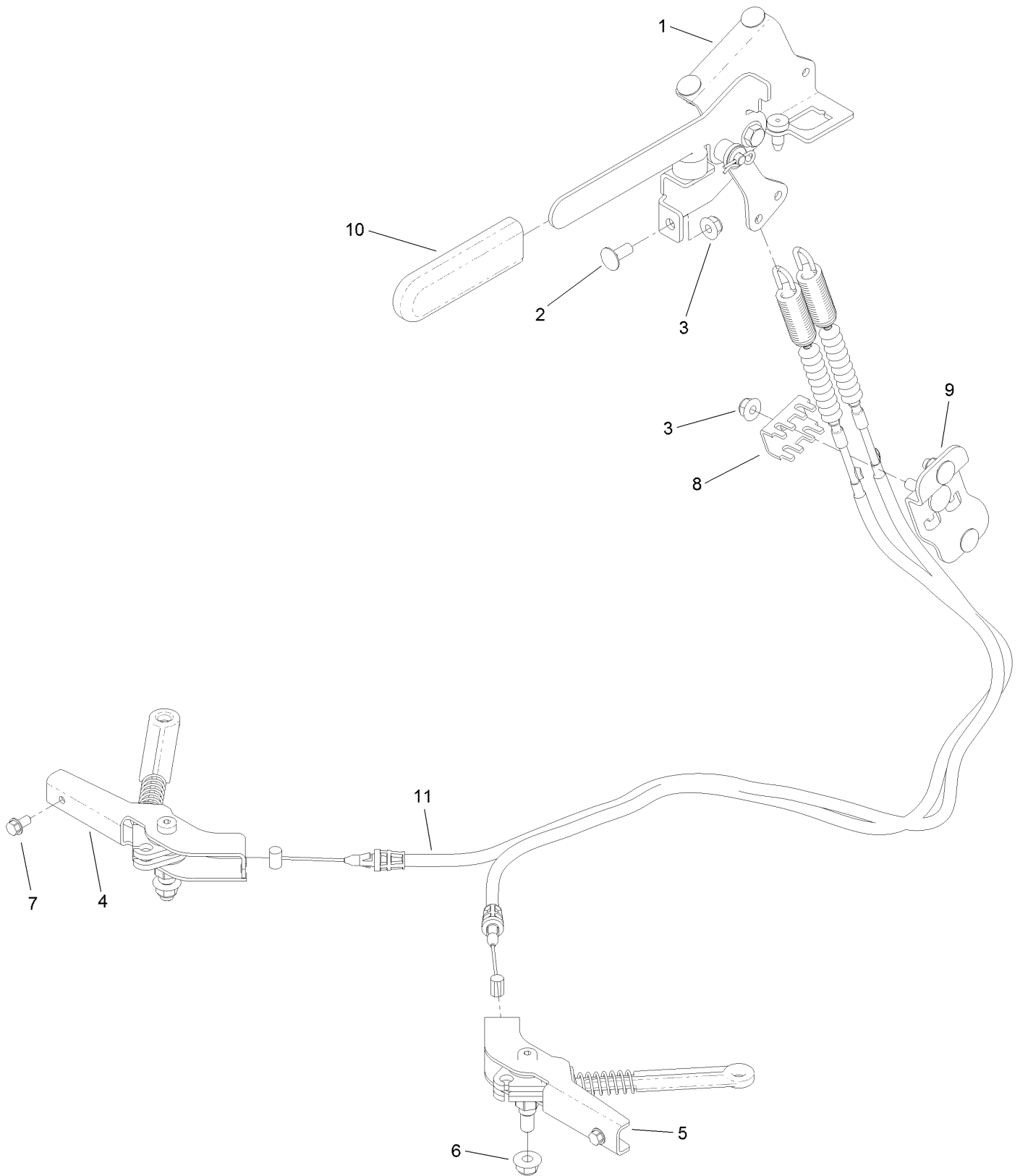


Control Handle Assembly No. 132-5158 (continued)

<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

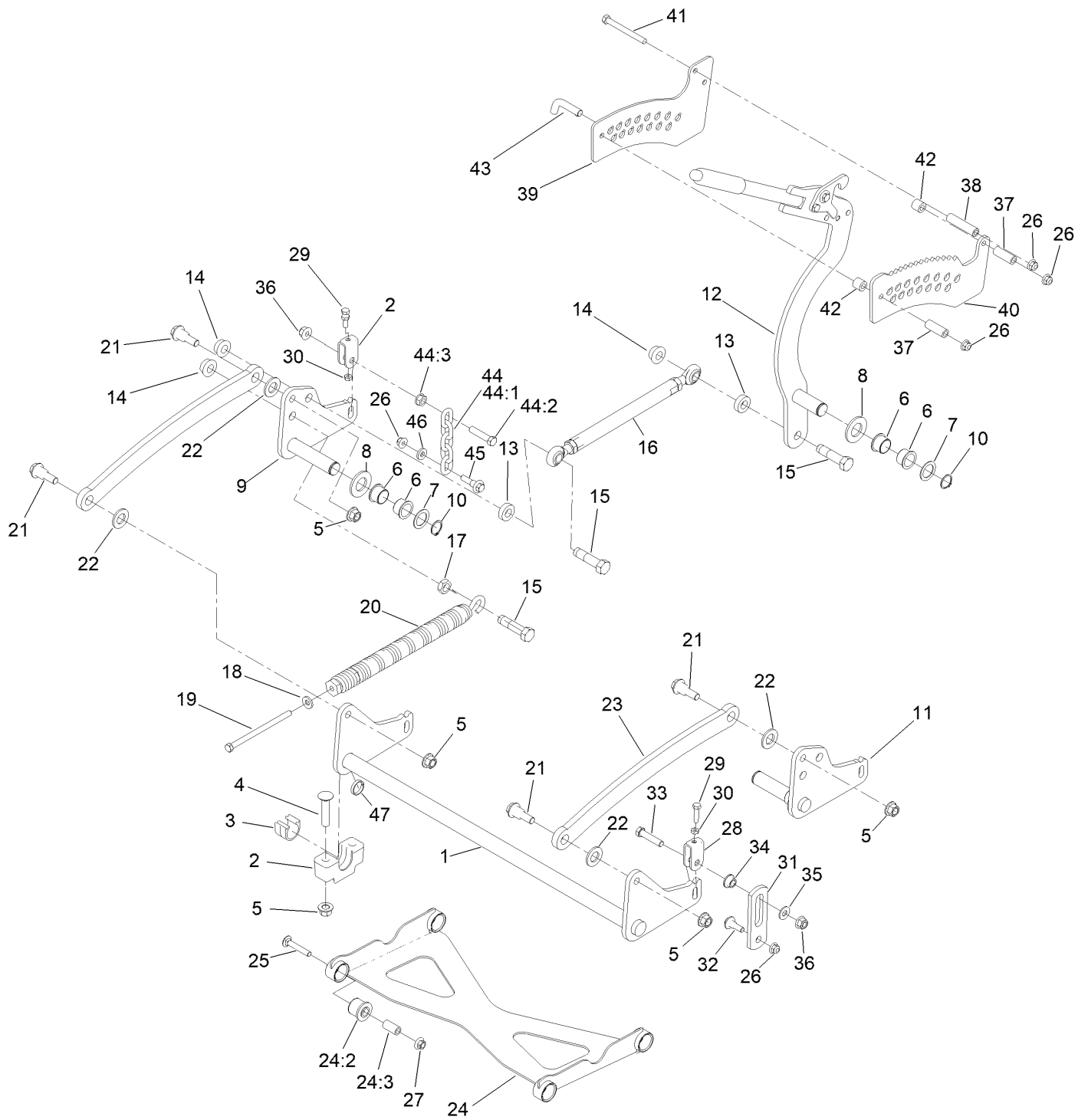
Parking Brake Assembly



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	137-3061	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				

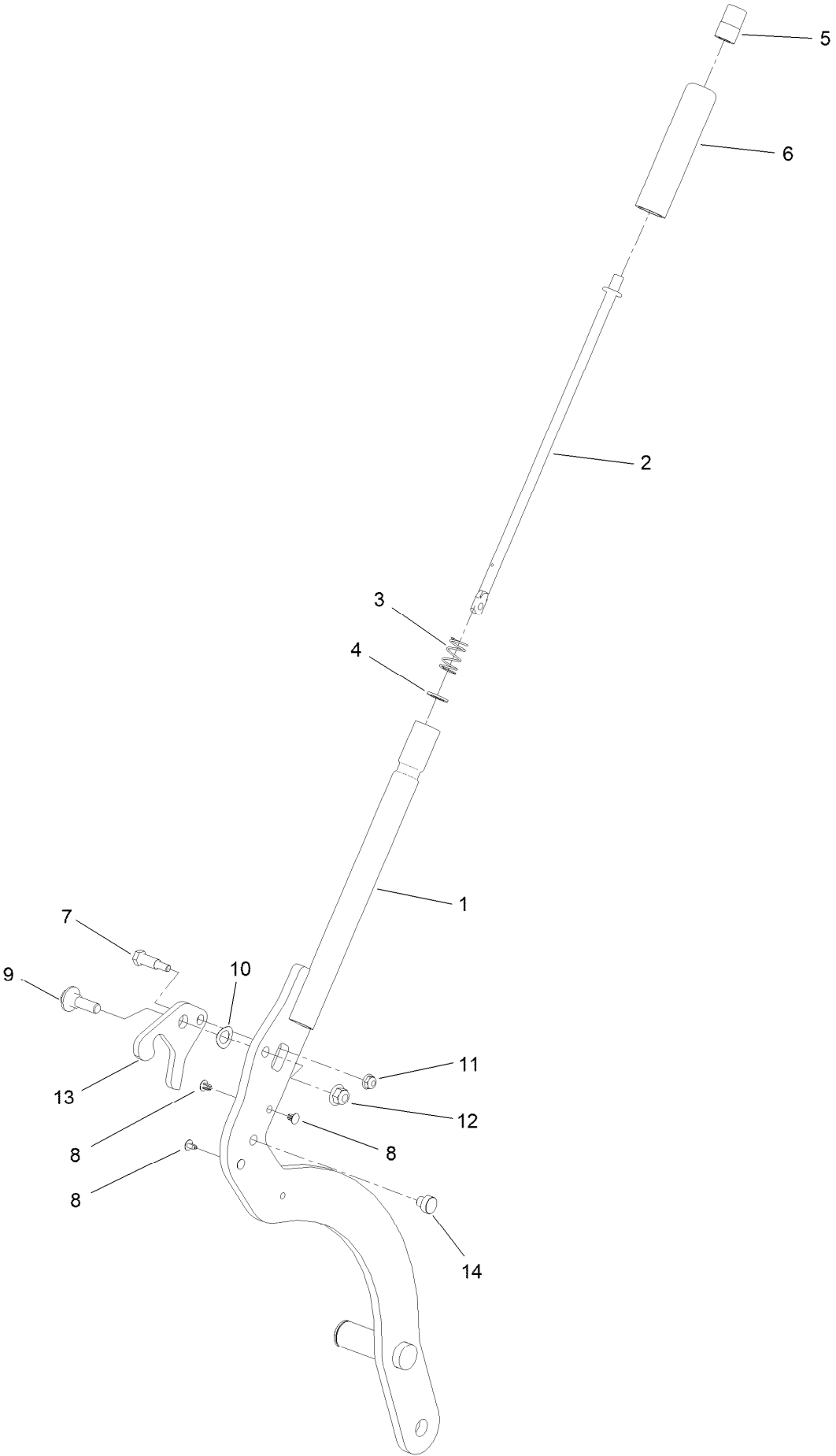
Deck Lift Assembly



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-Plain	32	109-9840	2	Screw-Shoulder, HHF
9	127-0616-01	1	Arm-Lift, Rear (RH)	33	109-9065	2	Screw-HH-Spcl
10	32151-29	3	Ring-Retaining	34	116-2428	2	Bushing-Flanged
11	127-0615-01	1	Arm-Lift, Rear (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-Spcl
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

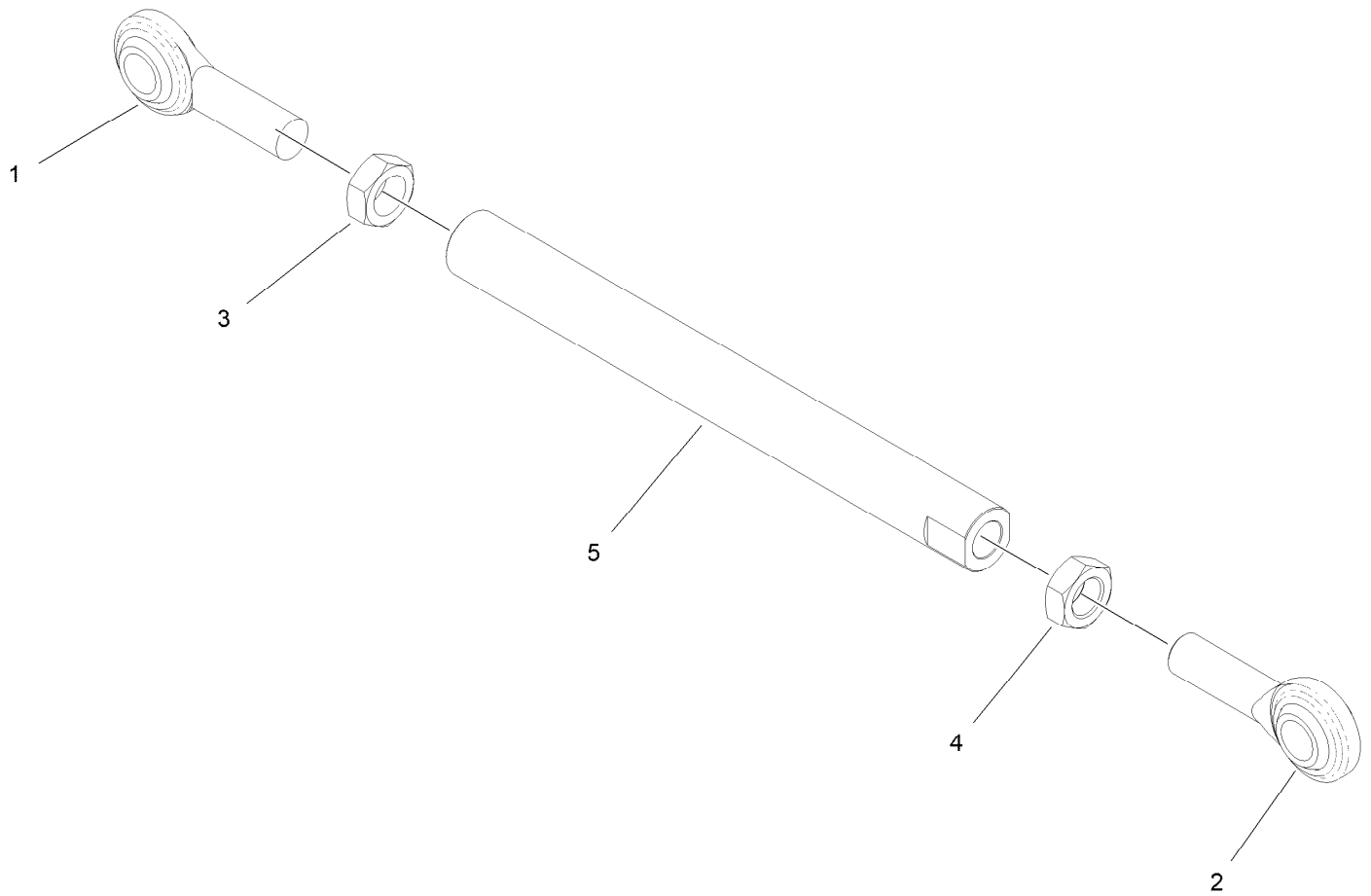
HOC Lever Assembly No. 161-6735



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

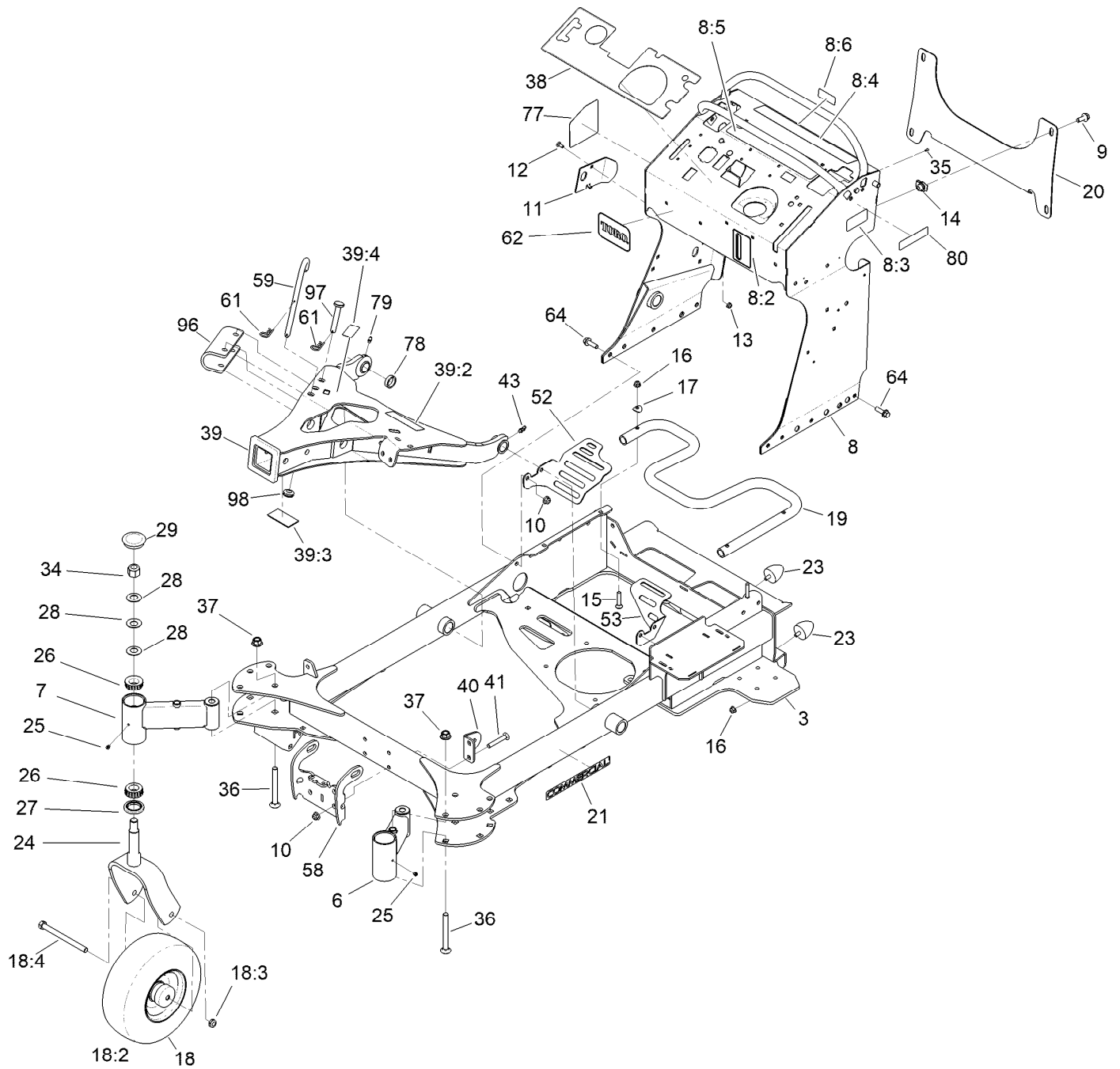


HOC Link Assembly No. 130-6615 (continued)

<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

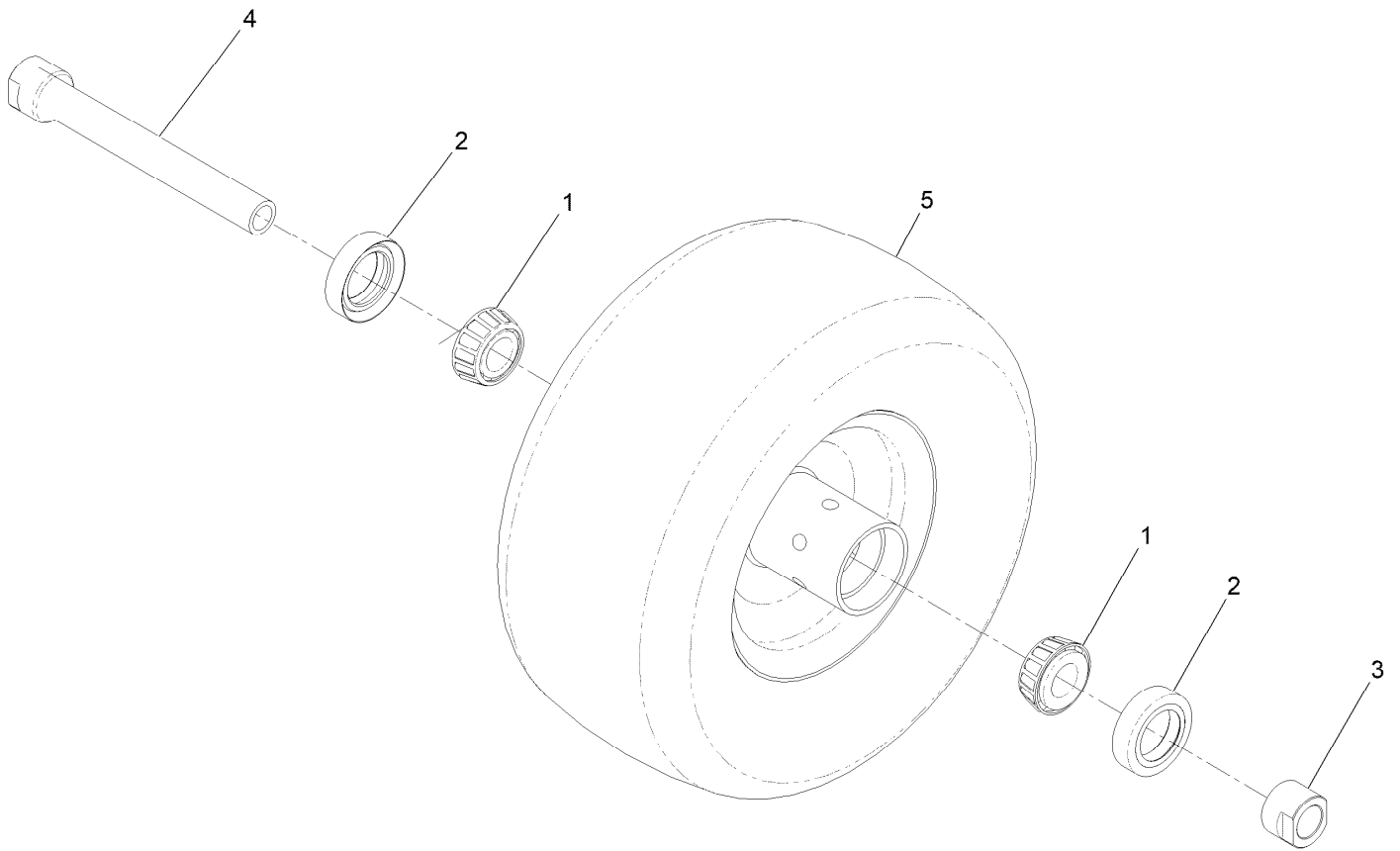
Frame Assembly



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>
3	163-4016-01	1	Frame-Mf	27	116-5647	2	Seal-Grease
6	131-1523-01	1	Tube-Castor, Short	28	1-633508	6	Washer-Bellville
7	131-1524-01	1	Tube-Castor, Long	29	103-4882	2	Cap-Grease
8	163-4029	1	Tower Decal ASM	34	3296-51	2	Nut-Lock, NI
8:2	147-7921	1	Decal-Oil Level	35	3290-271	2	Rivet-Pop
8:3	116-8775	1	Decal-Fill, Fuel	36	3233-7	4	Screw-CARR
8:4	139-2878	1	Decal-Warning	37	99-5107	4	Nut-HF Nylock
8:5	131-3526	1	Decal-Controls	38	163-4008	1	Decal-Panel Control
8:6	147-0212	1	Decal - Fuse	39	163-4091	1	A-Frame Decal ASM
9	3234-42	4	Screw-HHF	39:2	115-4855	1	Decal-Caution
10	119-4042	12	Nut-HF, NI	39:3	130-0733	1	Pad-Rubber
11	131-7455	1	Plate-Striker	39:4	145-4729	1	Decal - Cylinder Lock
12	3229-11	1	Screw-CARR	40	127-0649-01	2	Bracket-Cylinder
13	104-7201	1	Nut-HF, NI	41	3231-44	4	Screw-CARR
14	105-4886	4	Nut-Tinnerman	43	302-40	1	Fitting-Grease, 90 DEG
15	3230-5	3	Bolt-CARR	52	161-7927-01	1	Guard-Fan, RH
16	119-4041	7	Nut-HF	53	132-7598-01	1	Guard-Fan, LH
17	107-3844	3	Washer	58	133-5320-01	1	Bracket-Lock
18	161-3463	2	Caster Tire ASM	59	163-4041	1	Pin-Hitch
18:2	103-2768	2	Guard-Seal	61	92-2762	2	Pin-Hair
18:3	126-5389	1	Screw-HHF	62	126-5060	1	Decal-Logo, Toro
18:4	99-5107	1	Nut-HF Nylock	64	119-4061	8	Screw-HHF
19	132-5161-01	1	Tube-Mount, Fuel Tank	77	133-4648	1	Decal Service-Multiforce
20	132-1145-05	1	Brackct-Cross	78	116-6758	1	Spacer
21	117-3591	2	Decal-Commercial	79	302-5	1	Fitting-Grease
23	114-1926	4	Bumper-Rubber	80	133-8062	1	Decal-Spark Arrestor
24	147-7915-01	2	Fork-Caster	96	163-4039-01	1	Plate-Cylinder Lock
25	1-811010	2	Plug	97	163-4040	1	Pin-Clevis
26	1-543509	4	Bearing-Roller, Tapered	98	1-543296	2	Grommet

Wheel and Bearing Assembly

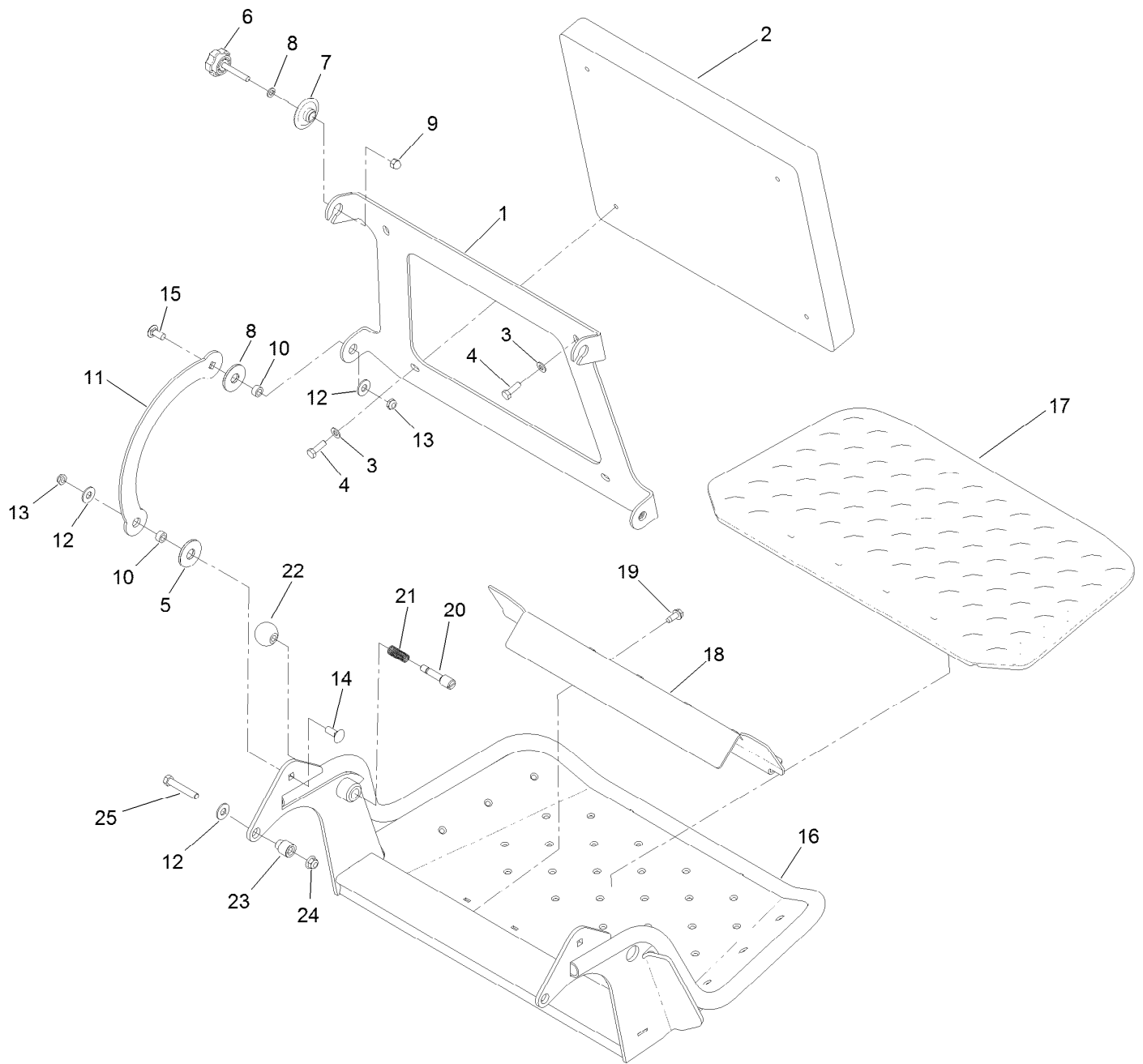


Wheel and Bearing Assembly (continued)

<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	126-7796	1	Caster Axle ASM
5	147-7918	1	Wheel And Tire ASM

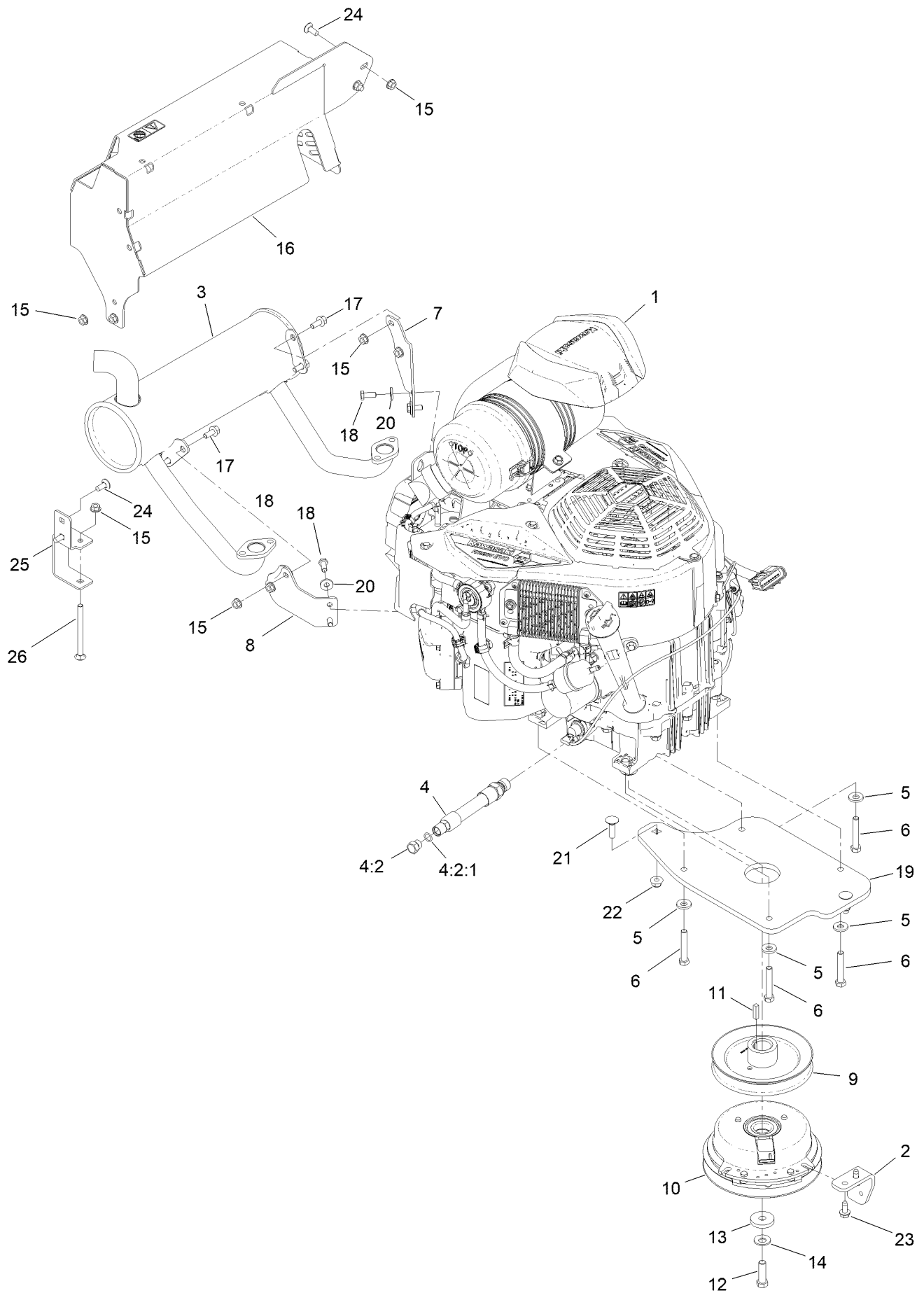
Platform Assembly



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)

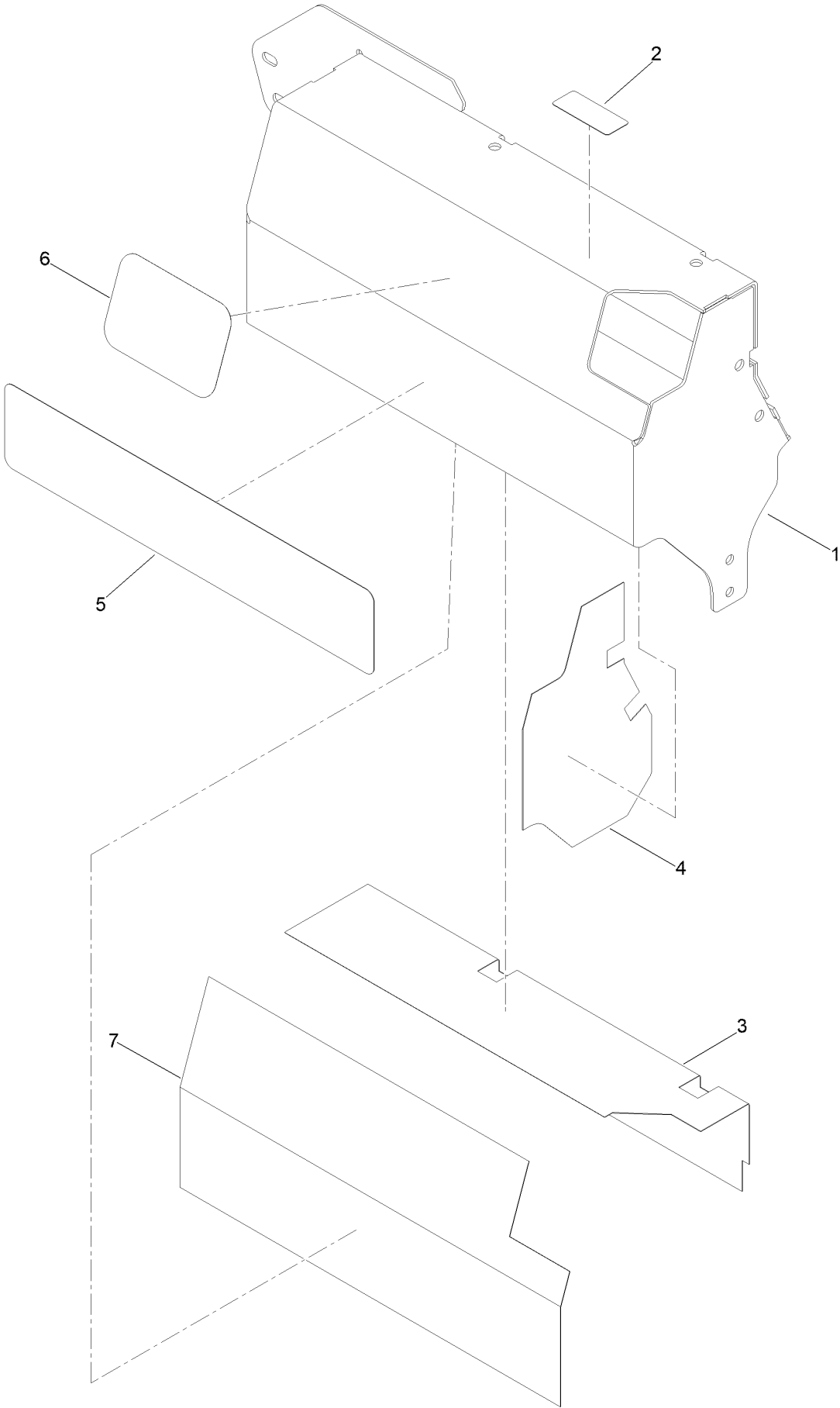
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Engine-Kawasaki Fx820V ■	10	131-1100	1	Clutch
			▲	11	1-807259	1	Key
1:1	KW10761	1	Filter-Oil Kaw ●	12	3212-6	1	Screw-HH
1:2	119-5944	1	Element-Filter, Air (Outer) ●	13	1-543610	1	Washer-Flat
1:3	119-5945	1	Element-Filter, Air (Inner) ●	14	1-603610	1	Washer-Spring
1:4	142-6949	1	Filter-Fuel ●	15	32128-25	9	Nut-HF
1:5	81-3250	2	Spark Plug ●	16	163-4042	1	Muffler Guard ASM
2	131-3586-05	1	Stop-Clutch	17	98-9940	4	Screw-HHF
3	163-4023	1	Muffler-Kawasaki	18	33114-020	4	Screw-HH
4	133-4659	1	Hose ASM	19	161-3499-03	1	Plate-Eng Spacer
4:2	353-508	1	Plug-HH	20	1-303334	4	Washer-Spring
4:2:1	237-42	1	O-Ring	21	3231-25	2	Bolt-CARR
5	98-5975	4	Washer-Belleville	22	119-4042	2	Nut-HF, NI
6	104-3396	4	Screw-HH	23	32144-70	2	Screw-HWHTF
7	161-3518	1	Bracket-Muffler	24	137-3061	4	Bolt-CARR
8	161-7921	1	Bracket-Muffler	25	131-3530-05	1	Bracket-Mounting, Guard
9	161-3565	1	Sheave, W/Hub	26	106-9758	1	Screw-CARR

● Not illustrated

▲ Obtain parts from www.kawpower.com

■ Not serviced separately

Muffler Guard Assembly No. 163-4042



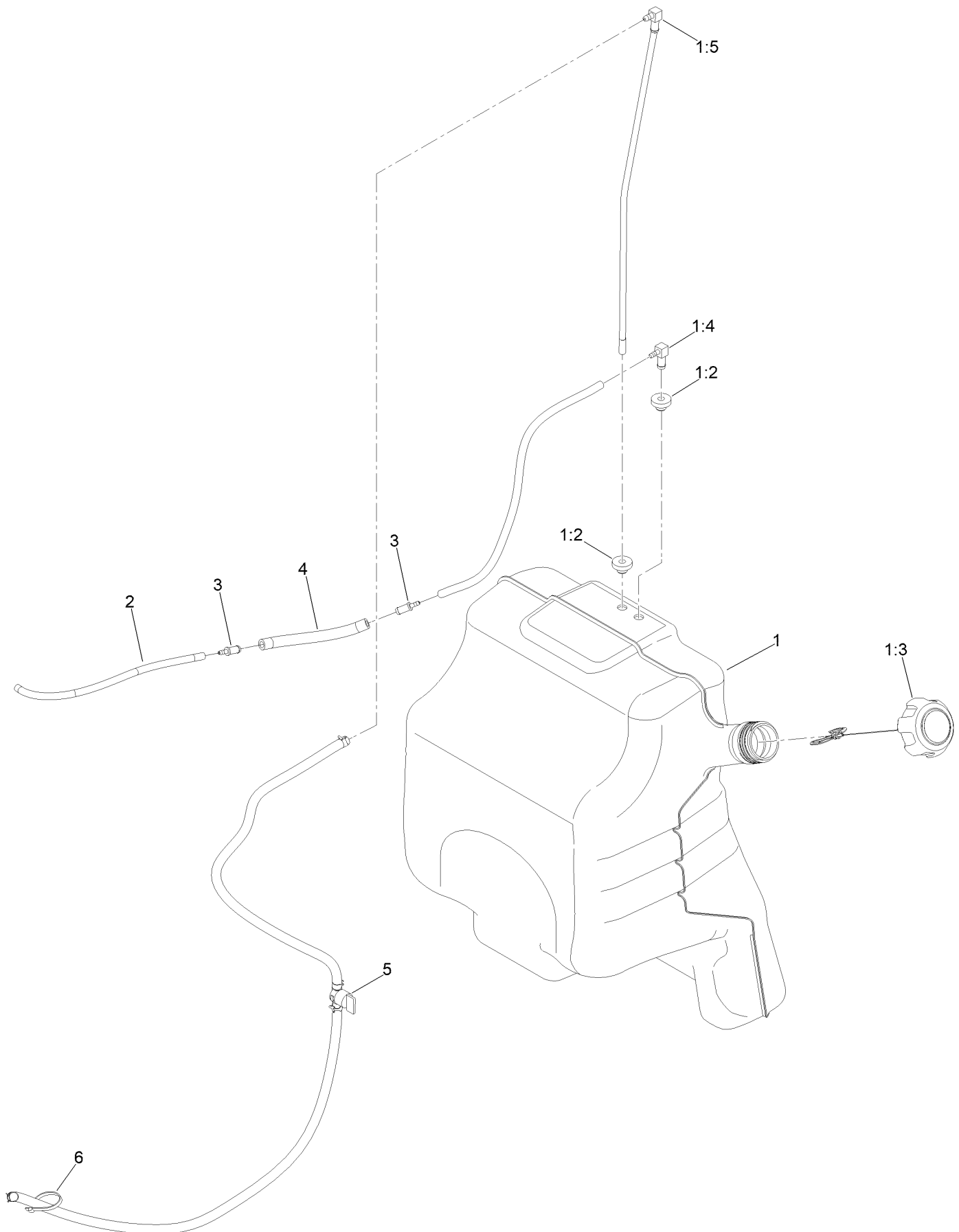
Muffler Guard Assembly No. 163-4042 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Guard-Muffler ●
2	127-0392	1	Decal-Hot Surface
3	163-7451	1	Tape-Heat, Inner
4	163-4032	1	Tape-Heat, Shield

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	163-7386	1	Decal-Gs Mf Evo
6	94-2579	1	Decal
7	163-7452	1	Tape-Heat, Outer

● Not serviced separately

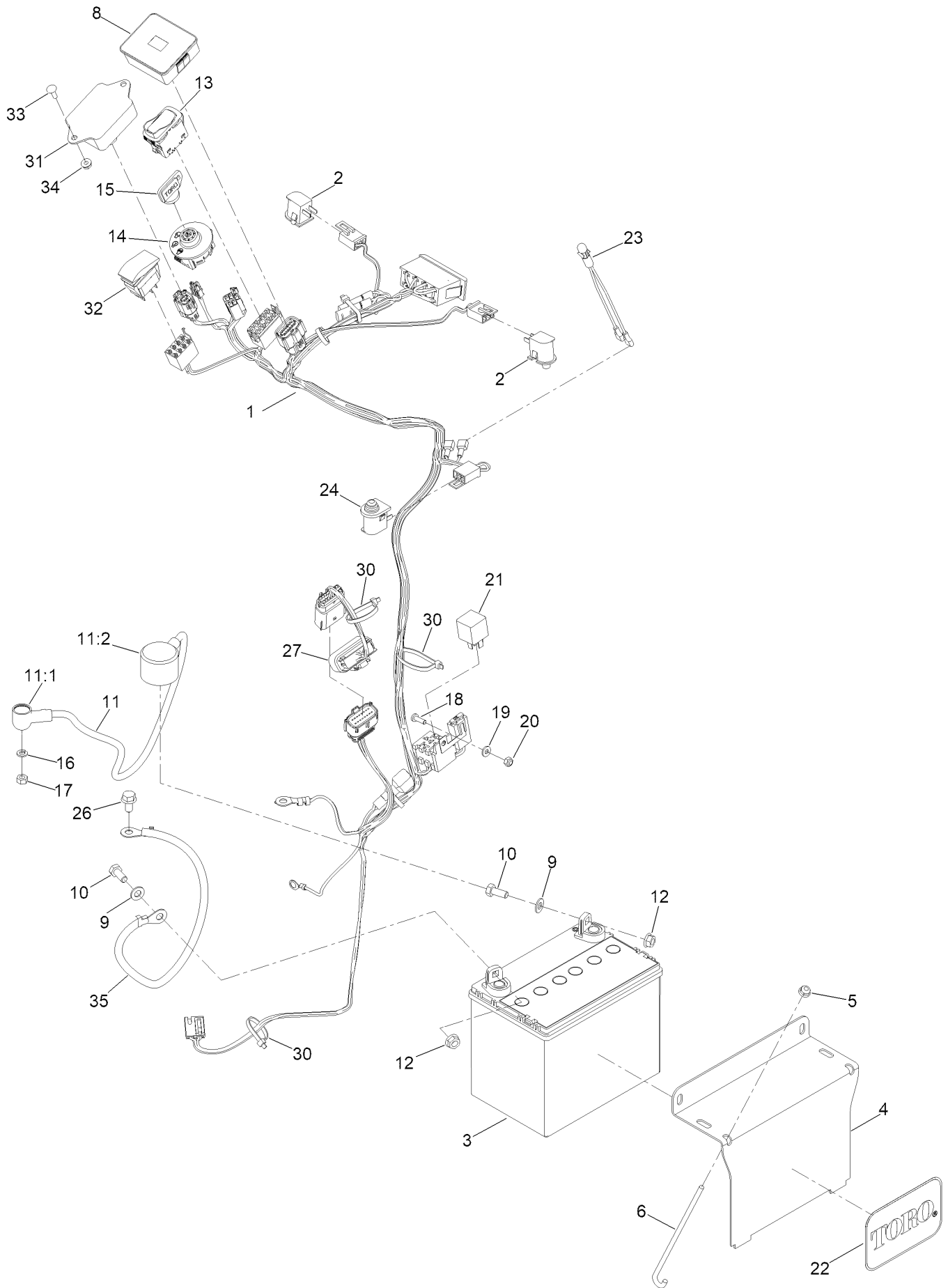
Fuel Tank Assembly



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	68-3630	2	Hose-Fuel
1:2	46-6560	2	Bushing	3	98-2952	2	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	163-4017	1	Fuel Line ASM
1:5	145-6195	1	ASM, Tube-Fuel	6	3290-378	1	Tie-Cable

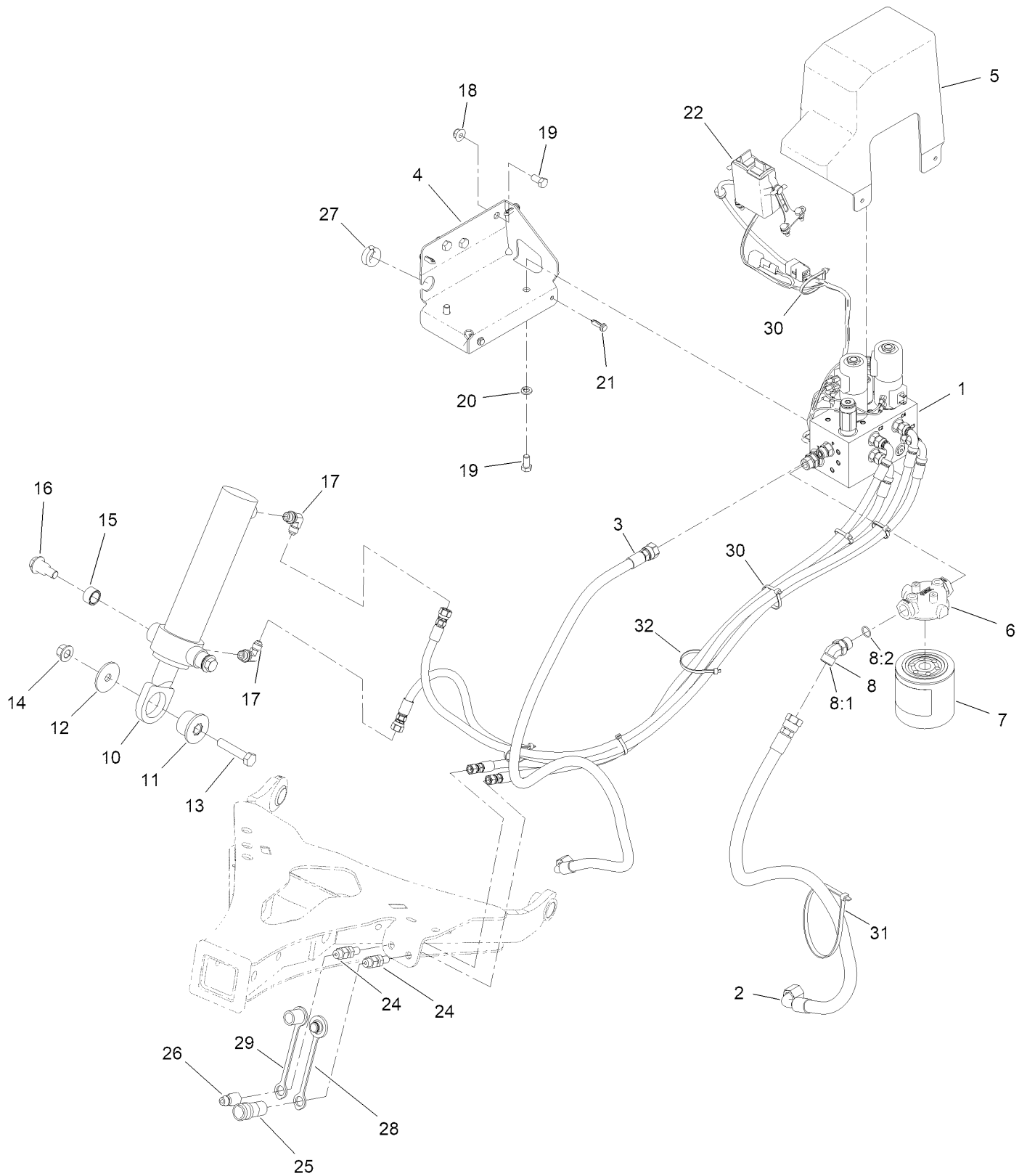
Electrical Assembly



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	145-5226	1	Harness-Wire, Grandstand	17	3217-5	1	Nut-Hex
2	82-2190	2	Switch-Bail	18	3290-500	1	Screw-PPH
3	104-8162	1	Battery	19	3256-14	1	Washer-Flat
4	130-6635-01	1	Bracket-Hold Down, Battery	20	3296-2	1	Nut-Lock, NI
5	104-7201	2	Nut-HF, NI	21	1-643275	1	Relay
6	1-633651	2	Bolt-Holddown	22	67-1300	1	Decal
8	140-1884	1	Module-Meter, Hour	23	1-643267	1	Indicator-LED, Red
9	3256-23	2	Washer-Plain	24	133-4654	1	Switch-Plunger
10	322-3	2	Screw-HH	26	33114-016	1	Screw-HH
11	115-3864	1	Cable-Battery, Positive	27	163-4002	1	Harness-Wire, Jumper EFI
11:1	1-543393	1	Insulator-Solenoid	30	3290-378	2	Tie-Cable
11:2	109-2407	1	Insulator-Battery	31	147-4767	1	Box-Resistor, ASM
12	109-5715	2	Nut-HHF, Smooth	32	112-3530	1	Switch-Rocker, On-On-On
13	139-6367	1	Switch-Rocker, (On)-On-Off	33	1-807533	2	Bolt-CARR
14	137-4101	1	Switch-Ignition	34	32128-17	2	Nut-Lock, Flange
15	63-8360	1	Key-Ignition	35	114-1218	1	Cable-Battery, Negative
16	3253-3	1	Washer-Lock				

Low Flow Hydraulics Assembly

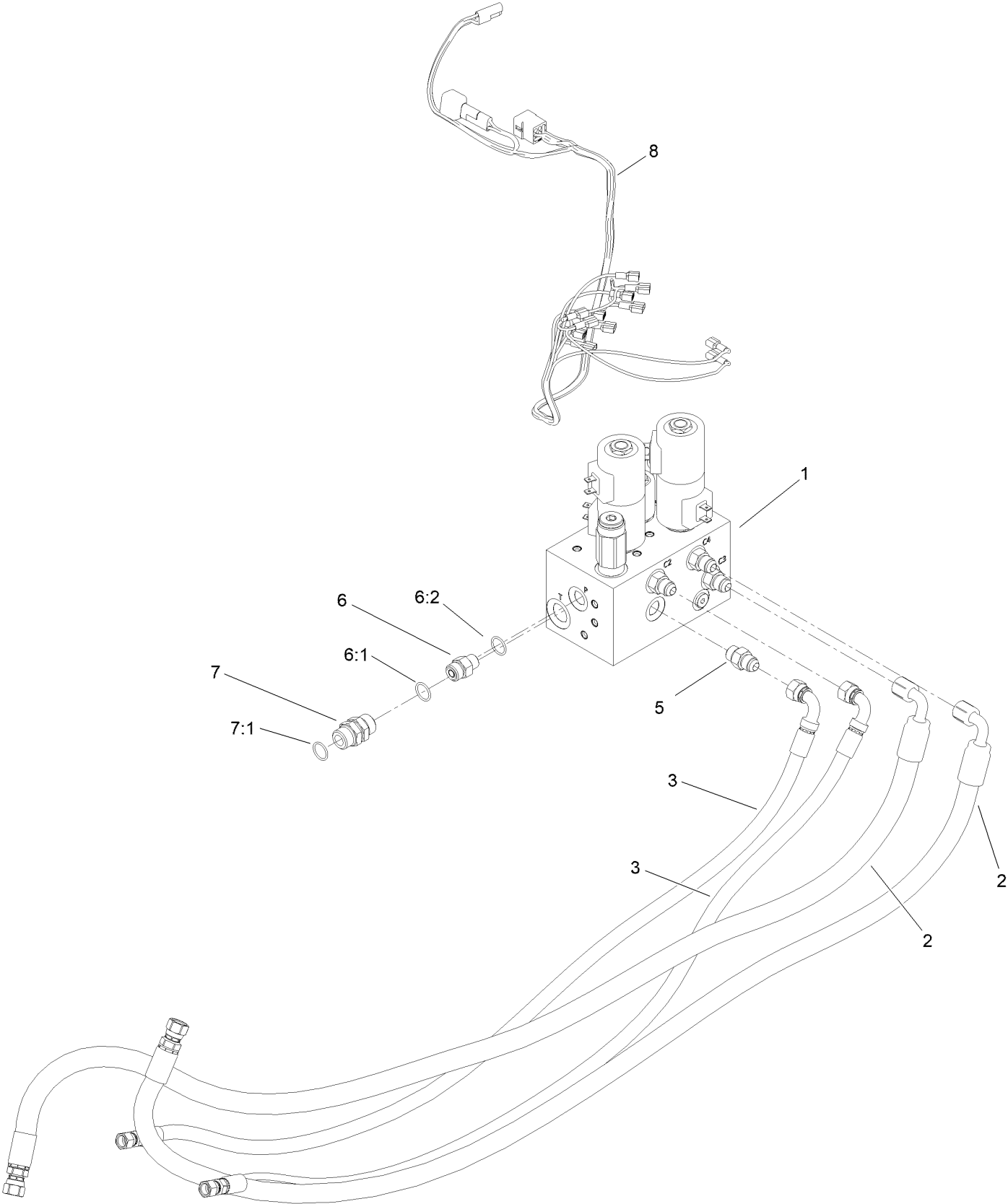


Low Flow Hydraulics Assembly (continued)

<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	Low Flow Manifold ASM ●	18	104-8301	3	Nut-HF, NI
2	161-6689	1	Hose ASM-HYD	19	323-4	5	Screw-HH
3	161-6688	1	Hose ASM-HYD	20	3253-21	2	Washer-Lock
4	HYD13942-05	1	Bracket-HYD Manifold	21	HDW17303	4	Tuflok Rivet
5	HYD13941	1	Cover,Manifold,Grandstand	22		1	Controler Kit, Mf Low Flow ●
6	HYD14087	1	Grandstand,Head,Filter,-08ORB	24	HYD13159	2	Fitting,Bulkhead,1/4MJIC X 1/4MNPT
7	HYD14155	1	Filter,Winter,Spin-On,Grandstand	25	HYD13160	1	Fitting,Quick Connect,Female,1/4FNPT
8	340-101	1	Fitting-HYD, 45 DEG	26	HYD13161	1	Fitting,Quick Connect,Male,1/4FNPT
8:1	237-30	1	O-Ring	27	TGS05834	1	Grommet,3/4ID X 1OD X 1/4Groove, TGS
8:2	237-79	1	O-Ring	28	353-984	1	Plug-Dust
10	HYD13944	1	Cylinder,Lift,2X8	29	353-985	1	Cap-Dust
11	MSC13350	1	Bushing Assy,Lift Cylinder,Grandstand	30	3290-378	6	Tie-Cable
12	55-7960	1	Washer-Large	31	1-809066	1	Cable Tie-Plastic
13	325-10	1	Screw-HH	32	3290-379	1	Tie-Cable
14	99-5107	1	Nut-HF Nylock				
15	HDW13948	2	Bushing,.75X.75				
16	HDW13947	2	Bolt,Shoulder,Pivot				
17	HYD13925	2	Fitting,90,6-MORB X 6-M37JIC				

● Not serviced separately

Low Flow Manifold Assembly

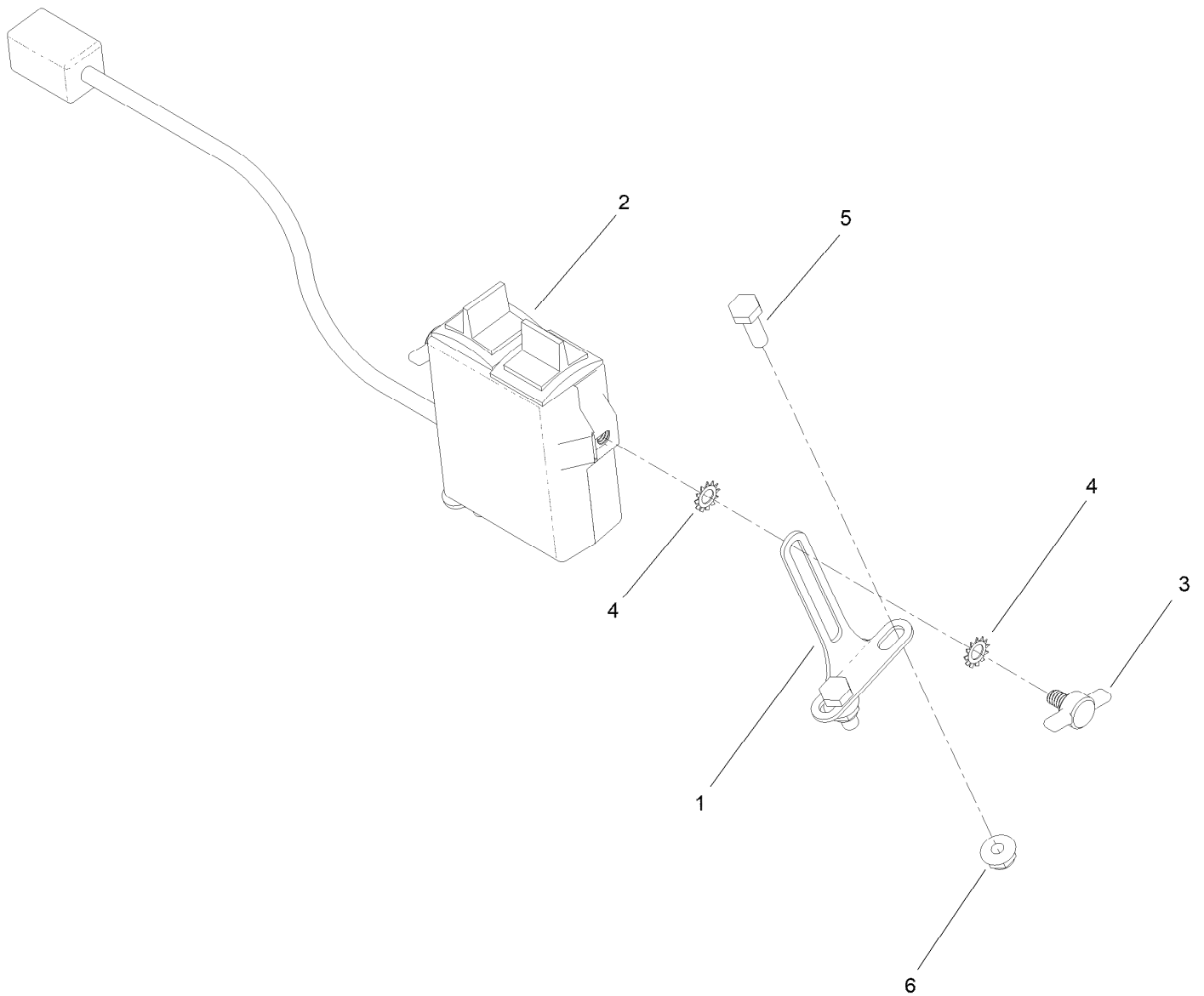


Low Flow Manifold Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-0211	1	Manifold, Gs Low Flow
2	HYD13940	2	Hose, 3/8FJIC X 3/8FJIC90 X 50
3	HYD13939	2	Hose, 1/4FJIC X 3/8FJIC90 X 37
5	HYD13932	4	Fitting-Straight
6	340-2	1	Fitting-Straight

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6:1	237-22	1	O-Ring
6:2	237-42	1	O-Ring
7	95-3209	1	Fitting-Thread, Straight
7:1	237-79	2	O-Ring
8	MSC13819	1	Control Harness, Grandstand

Low Flow Controller Kit Assembly



Low Flow Controller Kit 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	MSC13707	2	Bracket,Lg,ATV/UTV CB	4	HDW13711	4	Star Washer 1/4,ATV CB
2	STB13903	1	Control,Switch Box,Grandstand	5	321-4	4	Screw-HH
3	HDW13714	2	Thumb Screw,1/4-20 X 7/16,ATV CB	6	104-7201	4	Nut-HF, NI

Attachments and Accessories

For 72531 — GrandStand Multi Force Mower With 52in TURBO FORCE Cutting Unit and Low Flow Hydraulics

Product Name	Model/Part
HYPR-OIL 500 (quart)	114-4713
HYPR-OIL 500 (gallon).....	114-4714
HYPR-OIL 500-5 (5 gallon).....	114-4715
Harness Wire Splitter.....	121-5988
Toro Premium Fuel Treatment 12oz Bottle.....	131-6572
Speed Setting Tool.....	132-7595
Roller Striper Kit.....	133-1436
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
Strobe Light Kit	133-1495
5 Gallon Bucket	133-2533
Wheel Weight Kit	133-5386
Quick-Attach-Male	136-0513
Hydraulic Cap Lock Kit.....	136-5420
Multiforce EC Float Kit	136-8350
Broom Rubber Flap Kit	137-3920
Bagger Enhancement Kit.....	139-1529
Recycler Kit	139-6653
18x8.5n10 X-Tweel Turf.....	139-7890
Blade-18.00 High Flow	140-1242
Snow Tire Kit	140-4310
Blade-18.00 Medium Flow	140-4856
Blade-18.00 Low Flow	140-4857
Blade-18.00 Atomic	140-4858
Blade-18.00 Recycler	140-4859
6 Pack-Blade, 18.00 High Flow.....	140-4882
6 Pack-Blade, 18.00 Med Flow	140-4883
6 Pack-Blade, 18.00 Low Flow	140-4884
6 Pack-Blade, 18.00 Atomic.....	140-4885
6 Pack-Blade, 18.00 Recycler.....	140-4886
2 Transmission Filter Kit	144-3842
Blade-18.00 High Flow	147-6251
6 Pack-blade, 18.00 High Flow	147-6255
KIT-CASTER TIRE (11X6.5-5, PNEUMATIC).....	163-7457
Soft Bag (3 Bushel).....	30104
10W30 4-Cycle Engine Oil (32oz Bottle).....	38280
Toro 4-Cycle SAE 30 Oil (32oz Bottle)	38903
Twin Bagger Kit.....	78524
Blower Drive 52in.....	78526
Pro Force Blower	78593
Grandstand Multi Force Broom.....	78596

Attachments and Accessories (continued)

Grandstand Multi Force Mulch Force	78597
Grandstand Multi Force High-Flow Kit	78601
Dethatcher, 46in Multi Force	78690
Dethatcher Mount	78691
Aerator, 38in Multi Force	78694
Aerator Mount, Multi Force	78695
Leaf Plow Without Mount	78697
Leaf Plow Mount Only, Multi-Force	78698
Kit-Snow Deflector, HTX	MSC04587C
Straight Blade, ATV Plow Shoe Kit	MSC13040
Blade Extension Kit, 6in, stb	MSC13850B
Grandstand Side Plow Kit	MSC13960
Kit-Plow Side, 4'0" STB, Grandstand	MSC14780
Blade Crate (Snowplow), ATV Poly S	STB13567B
Blade Crate (snowplow), 4-0, atv Poly S	STB13759B
Urethane Edge Kit	STB13801



Count on it.