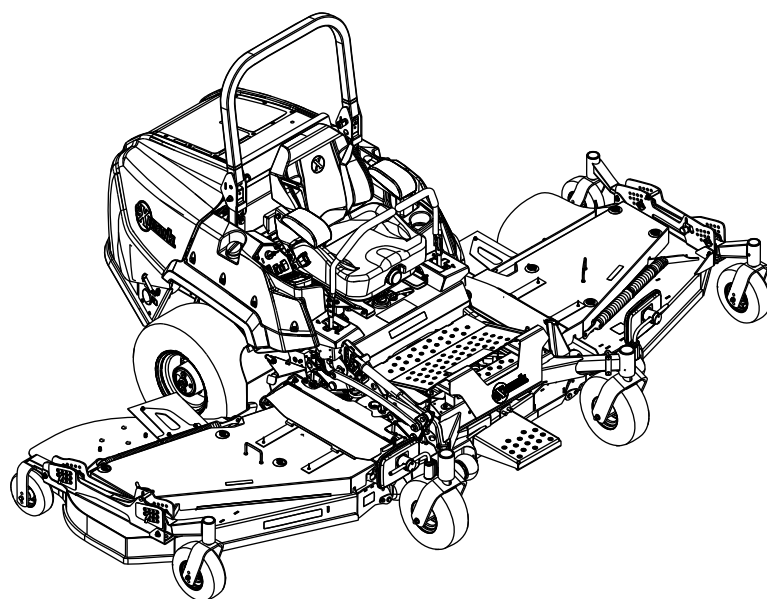




LAZER Z[®] DIESEL

Model No. LZS86TDYM12RW0—Serial No. 413950474 and Up

Picture below may not reflect actual product.



Parts Manual

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).

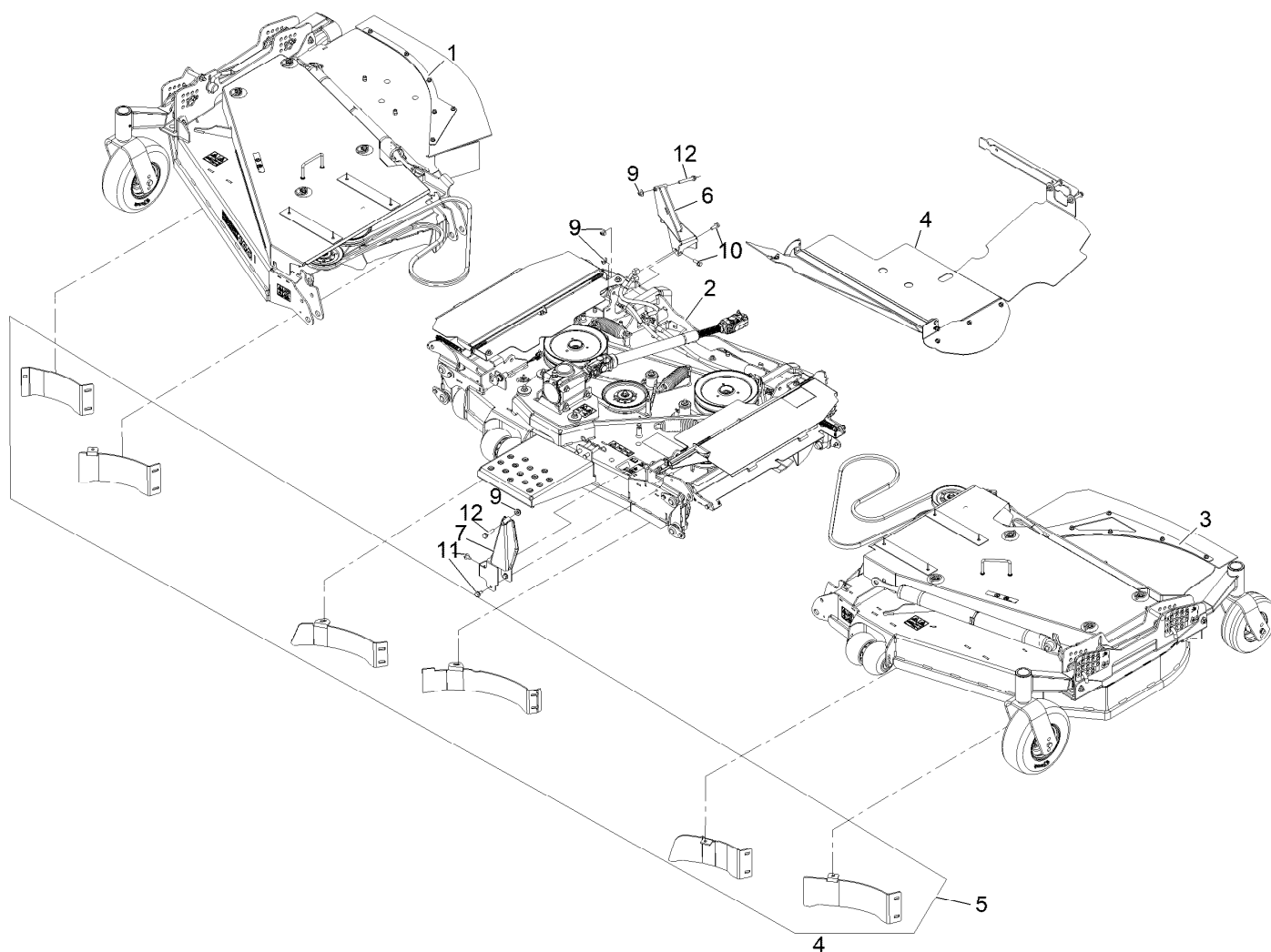
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Complete Deck Assembly (Gearbox Asm Not Included)

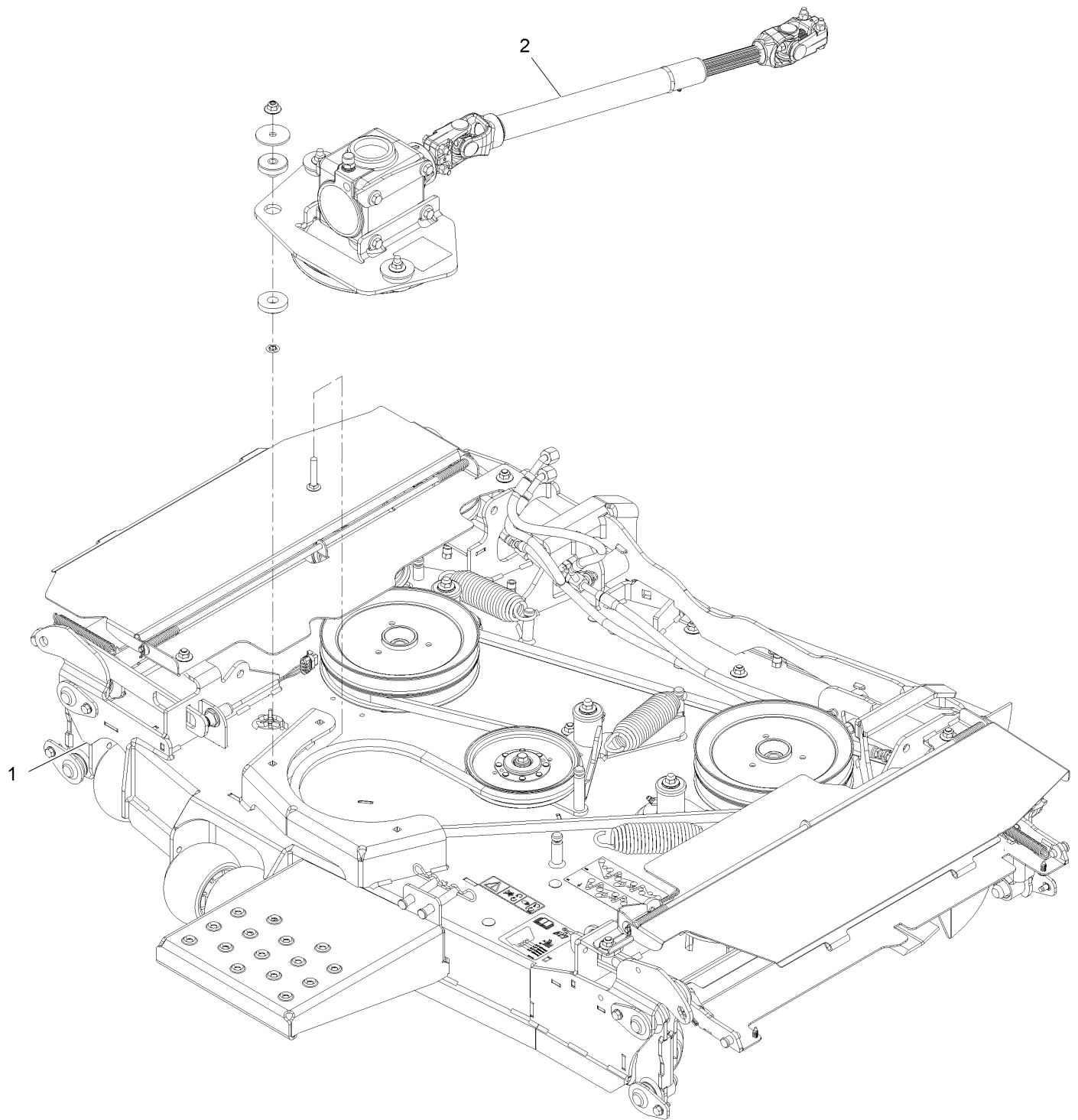


Complete Deck Assembly (Gearbox Asm Not Included) (continued)

<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	ASM-RH Deck Wing 144 ●	5	142-2744	1	Kit-Finish Cut Baffle 144
1	142-8507	1	ASM-Deck Wing RH 144 Exmark	6	142-8451-03	1	Weld-RH Spring Mount-Upstop
2		1	ASM-Deck-Center, ASM ●	7	142-4221-03	1	Bracket, LH
2	142-8506	1	ASM-Deck Ctr 144 Exmark				Centerdeck-Spring [bl
3		1	ASM-LH Deck Wing 144 ●	9	109-6658	5	Nut-Nyloc 3/8-16 Flg
3	142-8508	1	ASM-Deck Wing LH 144 Exmark	10	3234-42	3	Screw HHF 3/8-16 X 1
4		1	Discharge-Tunnel ASM, 144 ●	11	110-9380	3	Screw-HWH 3/8-16 X 3/4 Tf
				12	3234-39	2	Screw-Hfh 3/8-16 X 2 1/2

● Not serviced separately

Deck Assembly W/Gearbox

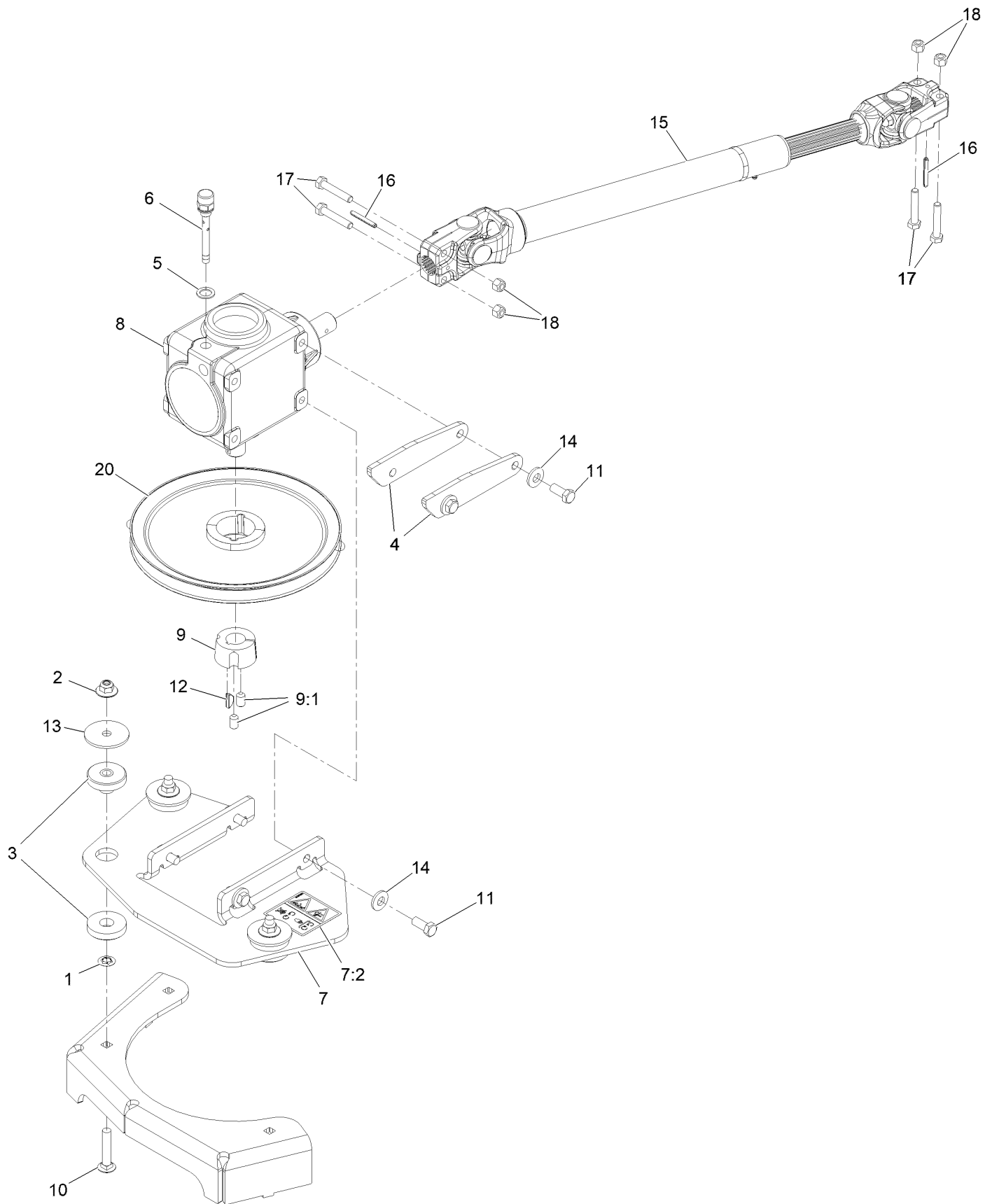


Deck Assembly W/Gearbox (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	ASM-Deck, Ctr Wing ●
2		1	Gear Box-ASM ●

● Not serviced separately

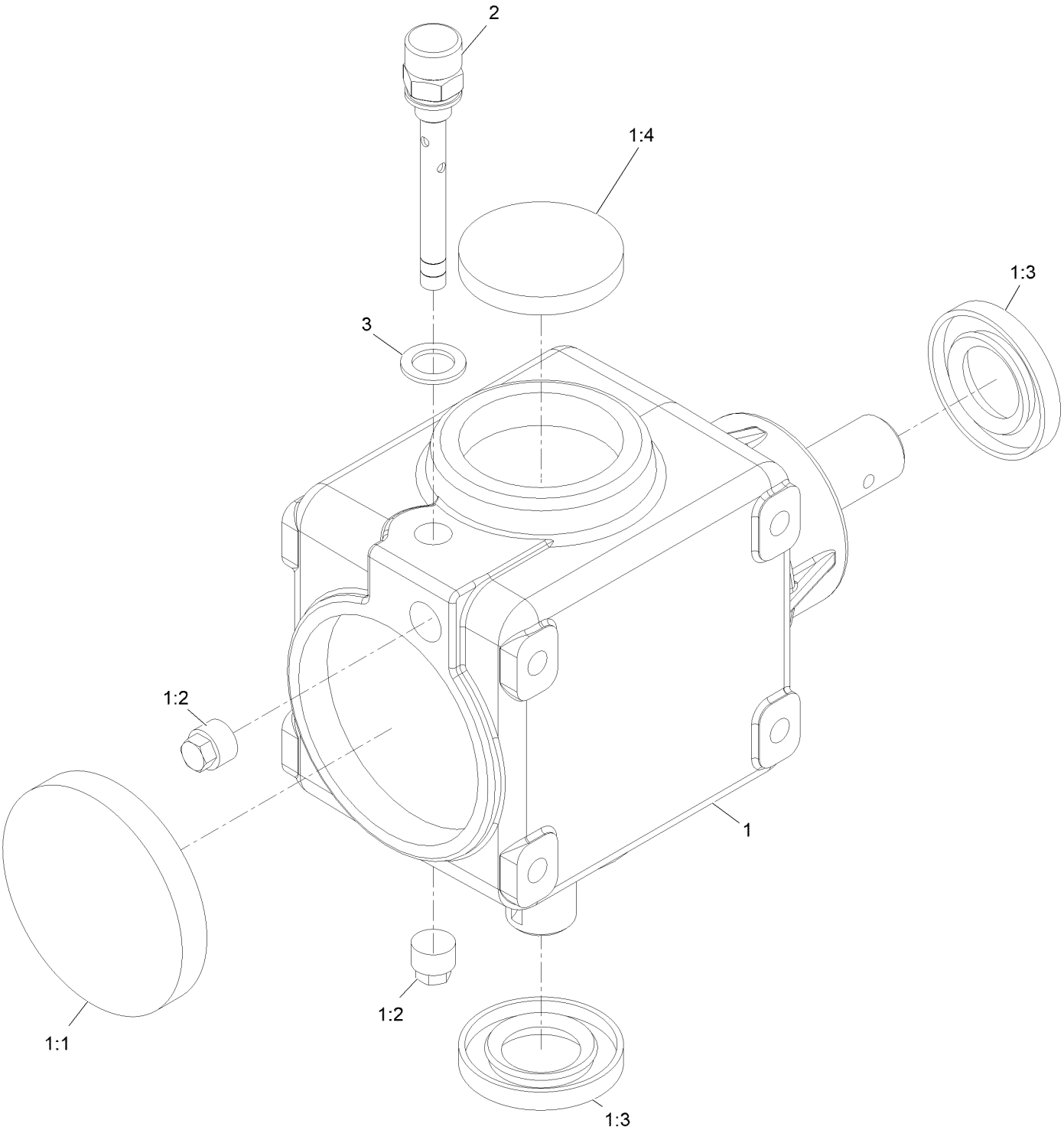
Gearbox and Mount Assembly



Gearbox and Mount 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	107-3154	3	Nut-Push 3/8-16	9:1	3247-4	2	Setscrew-HSH 3/8-16 X 5/8
2	109-6658	3	Nut-Nyloc 3/8-16 Flg	10	3231-6	3	Bolt-Carriage 3/8-16 X 2
3	126-3074	3	Mount-ISO	11	323-6	6	Screw-HH 3/8-16 X 1
4	126-3544	2	Stop-Gearbox	12	3257-5	1	Key-Woodruff #9 3/4 X 3/16
5	130-4899	1	Washer	13	83-1040	3	Washer
6	130-8661	1	Plug-Breather	14	98-5975	6	Washer-Spring Disc 3/8
7	135-0874	1	Mount-Gearbox	15	110-3575	1	Driveshaft ASM
7:2	135-0679	1	Decal-Hazard, Entanglement	16	32121-34	2	Pin-Roll
8	142-8061	1	Gearbox ASM	17	322-9	4	Screw-HH 5/16-18 X 1 3/4
9	23-1640	1	Bushing-Taperlock	18	3296-29	4	Nut-Nyloc 5/16-18
				20	126-2822	1	Pulley

Gearbox Assembly

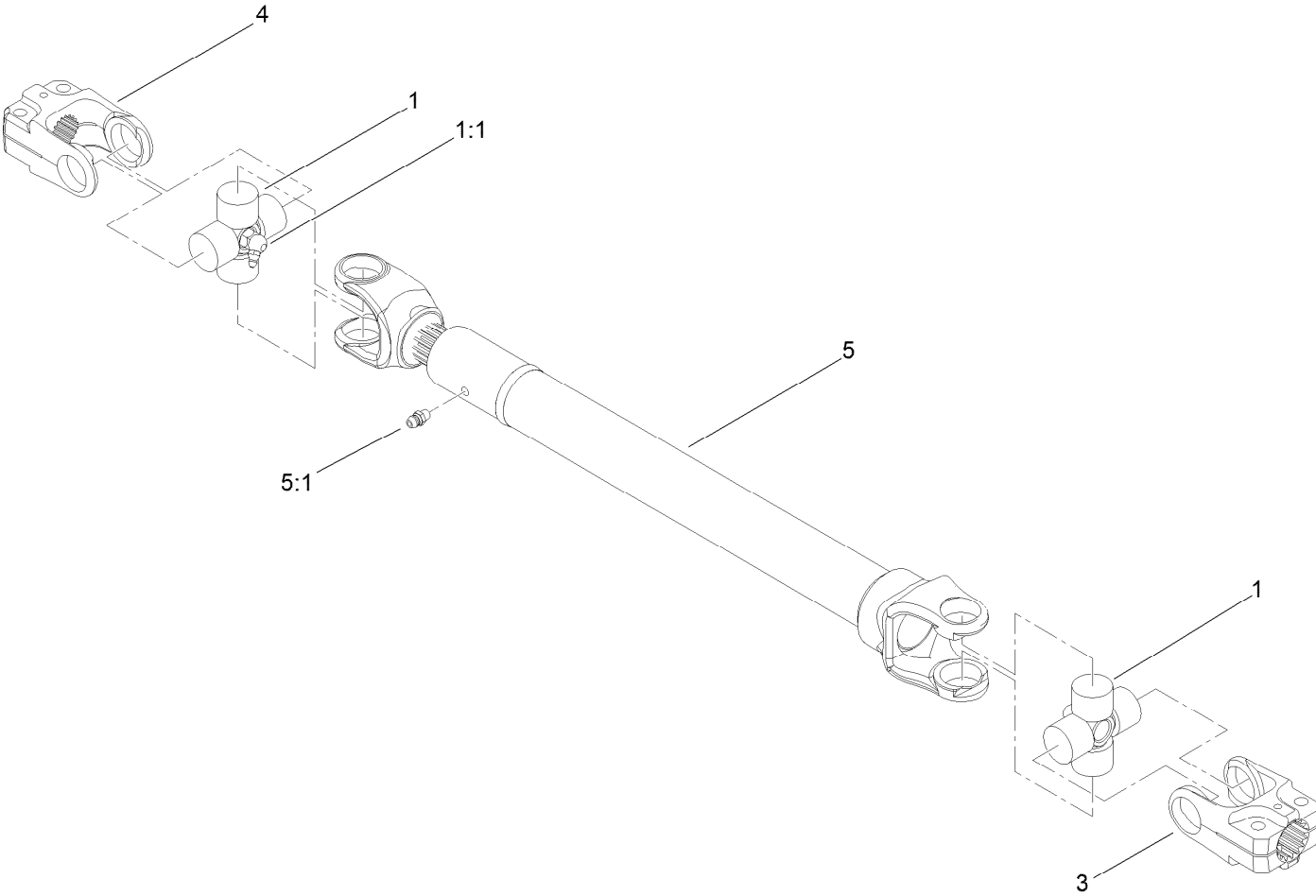


Gearbox Assembly (continued)

<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	Gearbox ASM-90 DEG ●	1:4	107-2935	1	Cap-Oil
1:1	107-2932	1	Cap-Oil	2	130-8661	1	Plug-Breather
1:2	107-2933	2	Plug	3	130-4899	1	Washer
1:3	117-9247	2	Seal				

● Not serviced separately

Driveshaft Assembly

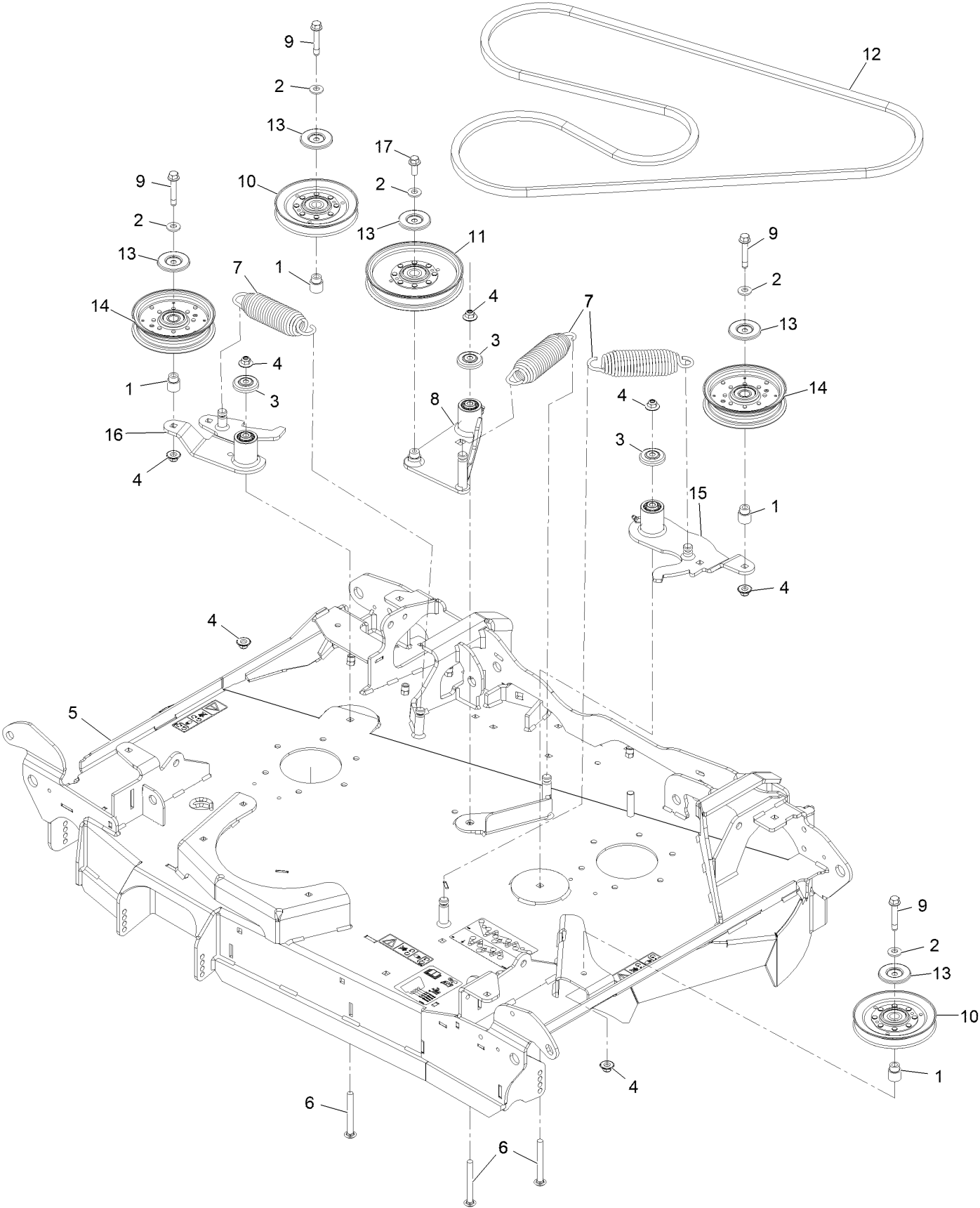


Driveshaft Assembly (continued)

<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	112-1687	2	Cross And Bearing Kit	4	54-9090	1	Yoke-End
1:1	62-3820	1	Fitting-Grease	5		1	Tube-Yoke, Slip ●
3	54-9040	1	Yoke-End	5:1	302-22	1	Fitting-Grease

● Not serviced separately

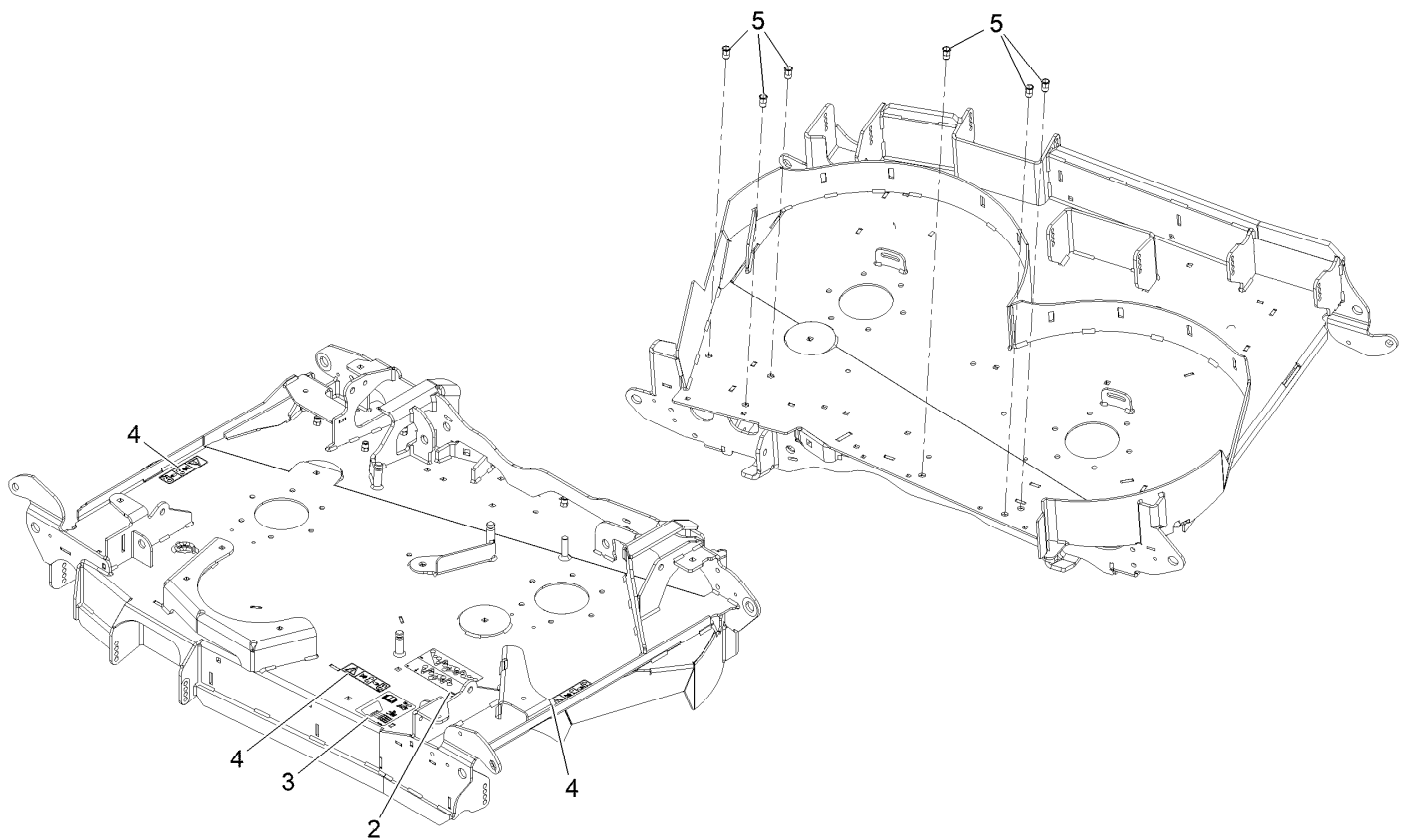
Center Deck Idler Assembly



Center Deck Idler 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	1-633456	4	Bushing, Idler	9	126-2956	4	Screw-HHF 3/8-16 X 2 1/4
2	98-5975	5	Washer-Spring Disc 3/8	10	126-2960	2	Idler-V
3	103-2916	3	Guard-Top	11	126-7685	1	Idler-Pulley
4	109-6658	7	Nut-Nyloc 3/8-16 Flg	12	126-7924	1	V-Belt
5	142-5190	1	ASM-Deck, Ctr 96/144	13	126-8043	5	Shield-Dust
6	116-1502	3	Bolt-Carriage Shoulder 3/8-16 X 3 1/2	14	126-9187	2	Pulley-Idler, Flat
7	116-6317	3	Spring-Extension	15	126-9435	1	Idler ASM
8	126-2585	1	Idler Arm ASM	16	126-9438	1	Idler ASM
				17	3234-42	1	Screw HHF 3/8-16 X 1

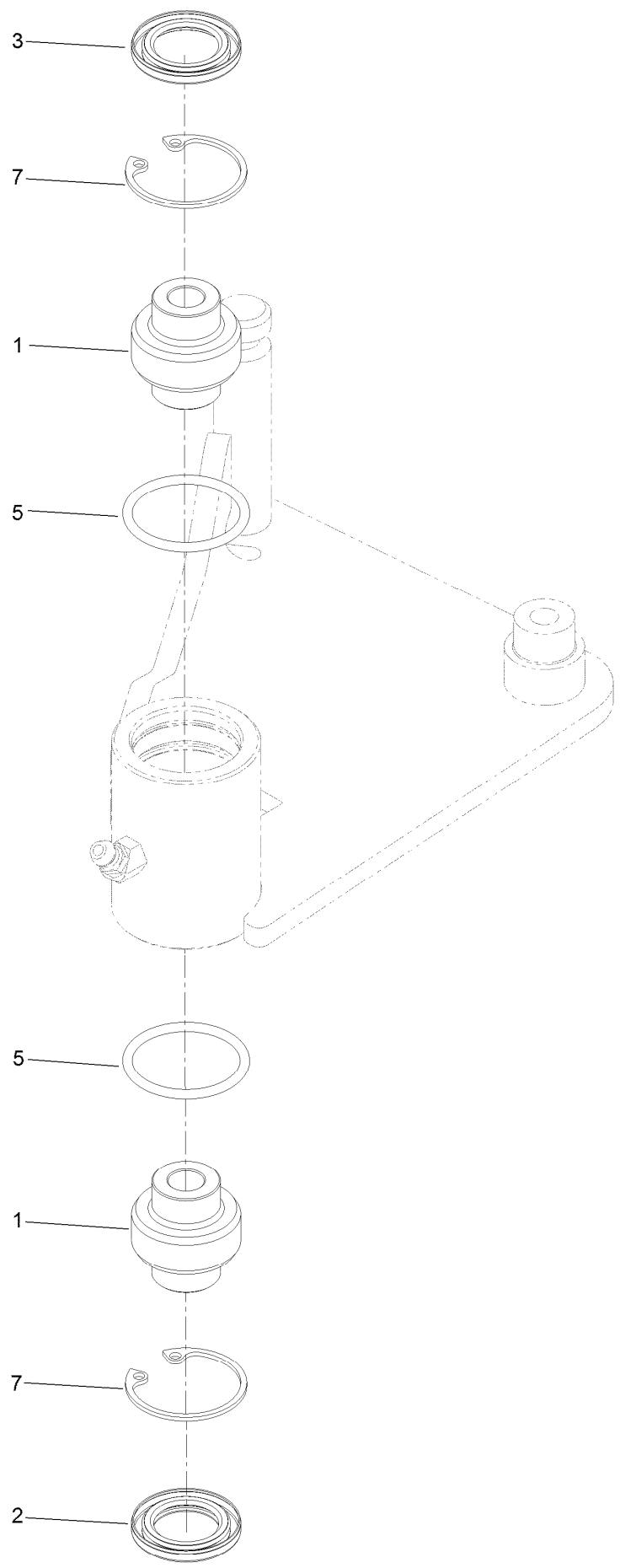
Center Deck Assembly



Center 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>
2	142-3903	1	Decal-Deck Belt Routing	4	112-9028	3	Decal-Cover, Missing
3	109-6036	1	Decal-Roller, Anti-Scalp	5	135-7200	6	Nut-Clinch,Hex

Idler Arm Assembly No. 126-2585

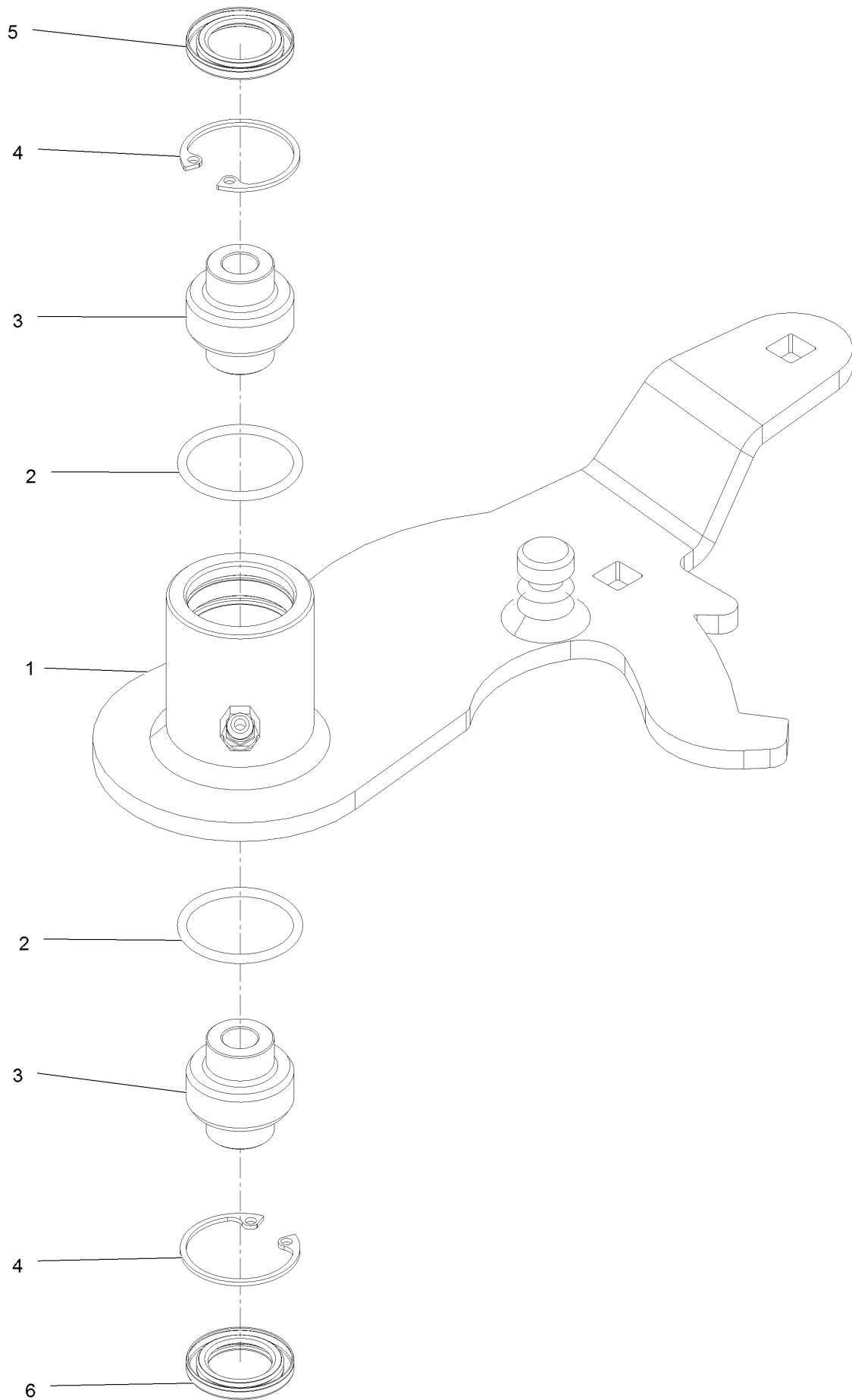


Idler Arm Assembly No. 126-2585 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-3504	2	Bearing-Spherical
2	103-3505	1	Seal-Lip, Double
3	103-3506	1	Seal-Lip, Single

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	106-7159	2	O-Ring
7	32120-10	2	Ring-Snap

Idler Assembly No. 126-9435



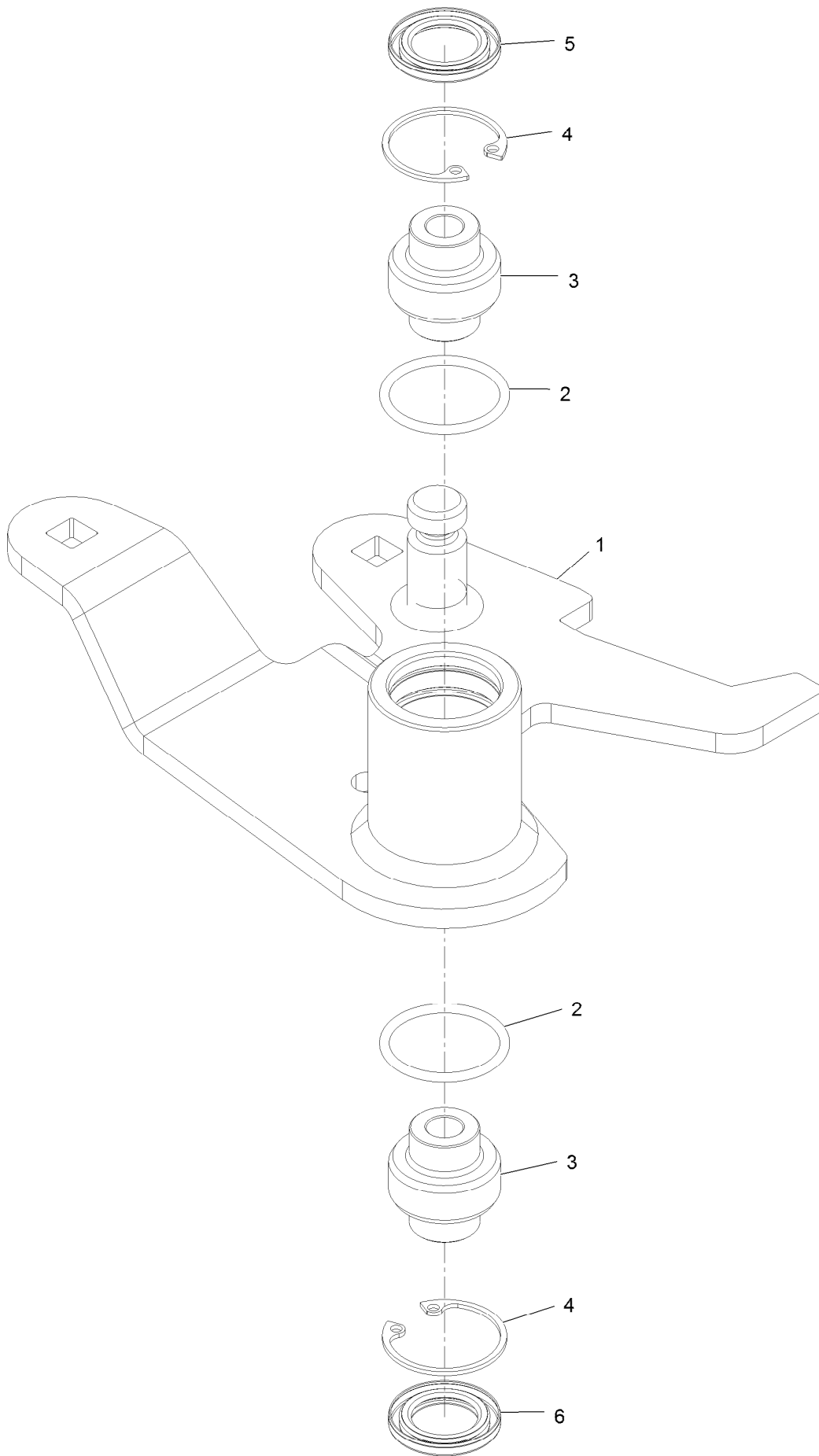
Idler Assembly No. 126-9435 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	ASM-Idler Arm 96Rd LH [red] ●
2	106-7159	2	O-Ring
3	103-3504	2	Bearing-Spherical

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	32120-10	2	Ring-Snap
5	103-3506	1	Seal-Lip, Single
6	103-3505	1	Seal-Lip, Double

● Not serviced separately

Idler Assembly No. 126-9438



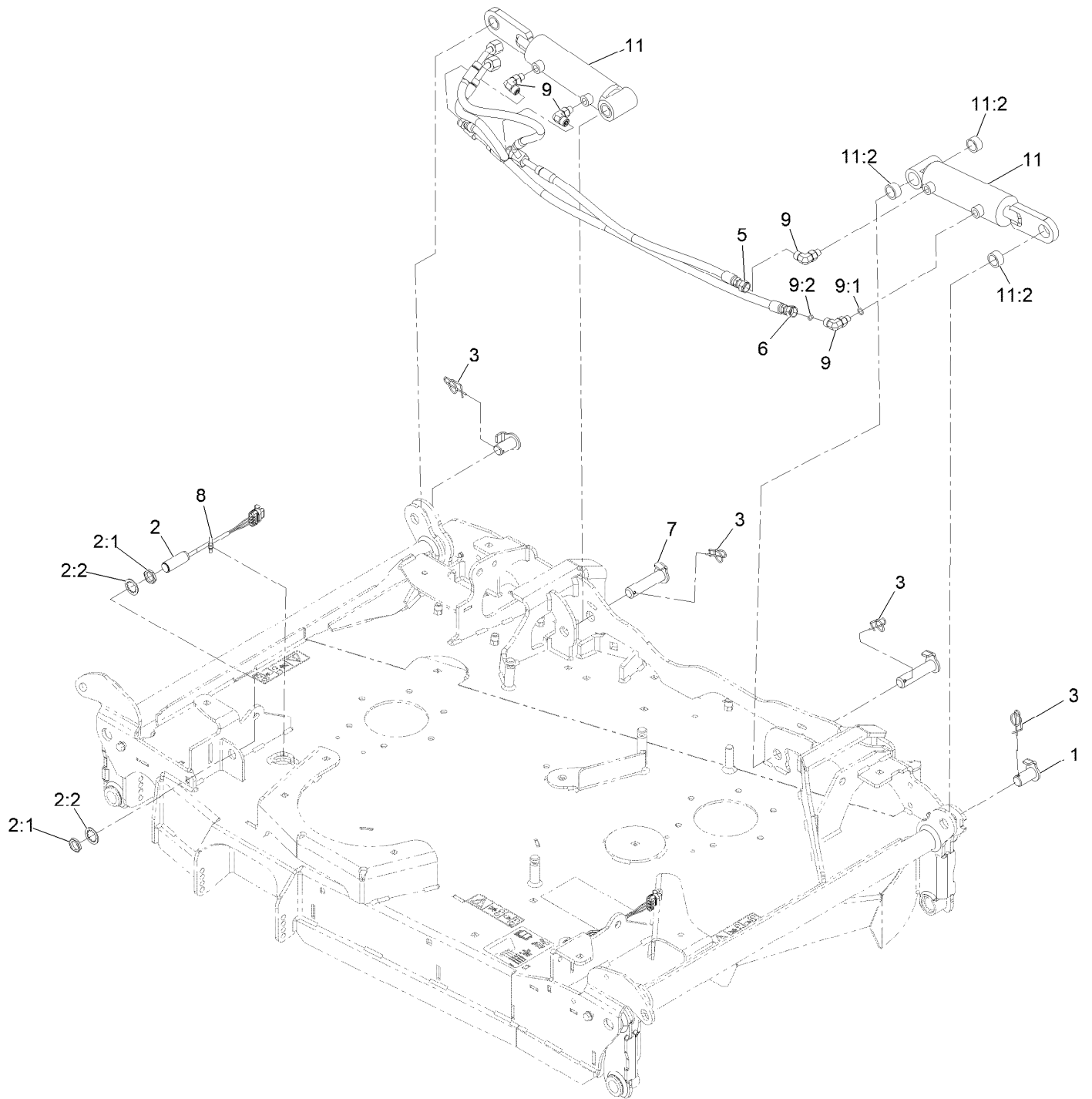
Idler Assembly No. 126-9438 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	ASM-Idler Arm, 96Rd [red] ●
2	106-7159	2	O-Ring
3	103-3504	2	Bearing-Spherical

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	32120-10	2	Ring-Snap
5	103-3506	1	Seal-Lip, Single
6	103-3505	1	Seal-Lip, Double

● Not serviced separately

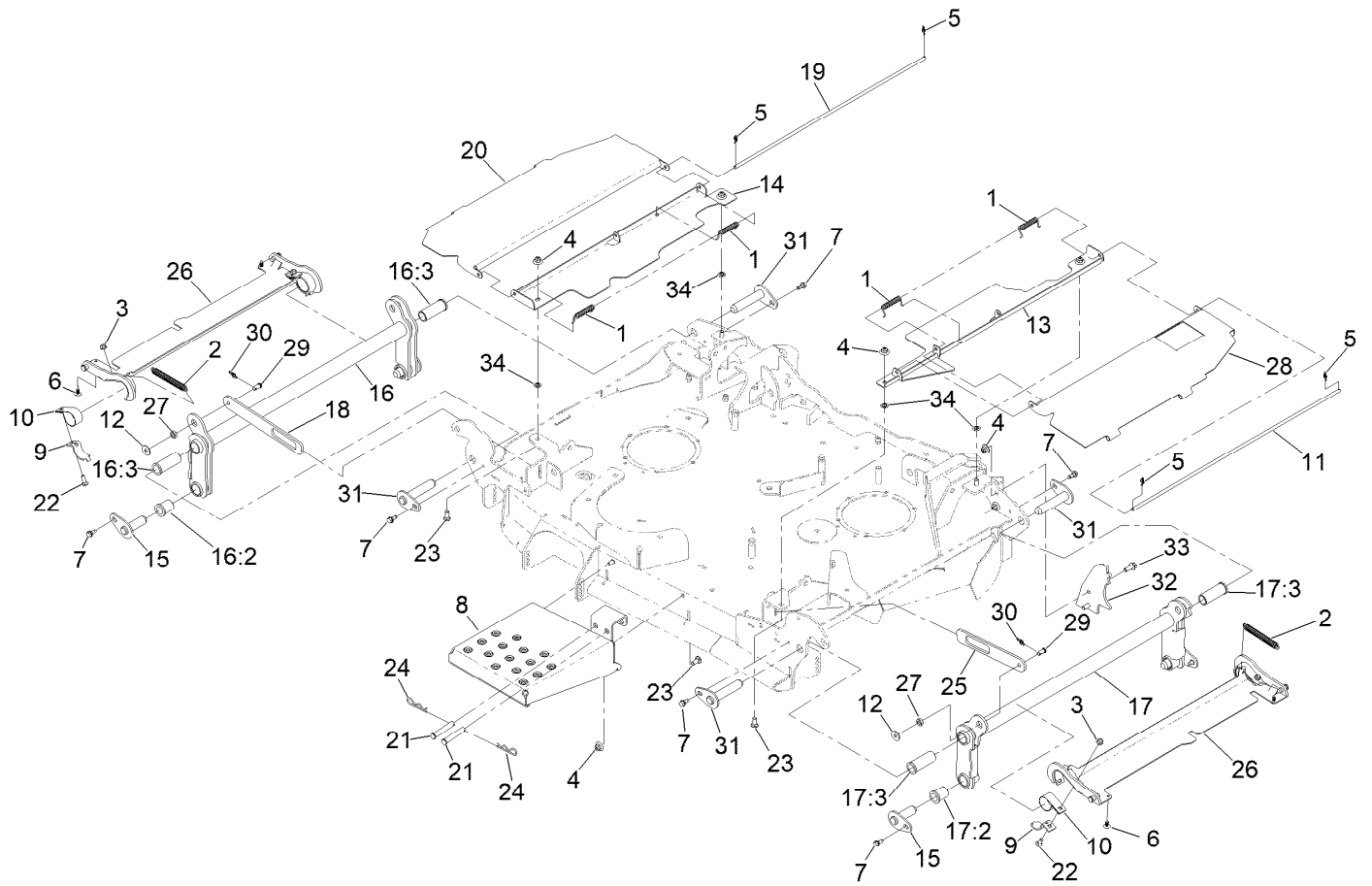
Center Folding Deck Hydraulic Assembly



Center Folding Deck Hydraulic 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	142-3999	2	Pin-Cylinder	8	3290-378	2	Tie-Cable
2	115-5300	2	Proximity Switch ASM	9	340-132	4	Fitting-Elbow, 90 DEG
2:1	117-3207	2	Nut-Hex	9:1	237-78	1	O-Ring
2:2	117-3208	2	Washer-Lock, Internal Tooth	9:2	237-21	1	O-Ring
3	142-4002	4	Pin-Locking Cotter	11	142-6609	2	CYL-Deck Fold
5	135-1760	1	Hose ASM	11:2	142-5808	3	Bushing-0.75X1.00X0.50 Long
6	135-1761	1	Hose ASM				
7	142-5437	2	ASM-CYL Pin Base				

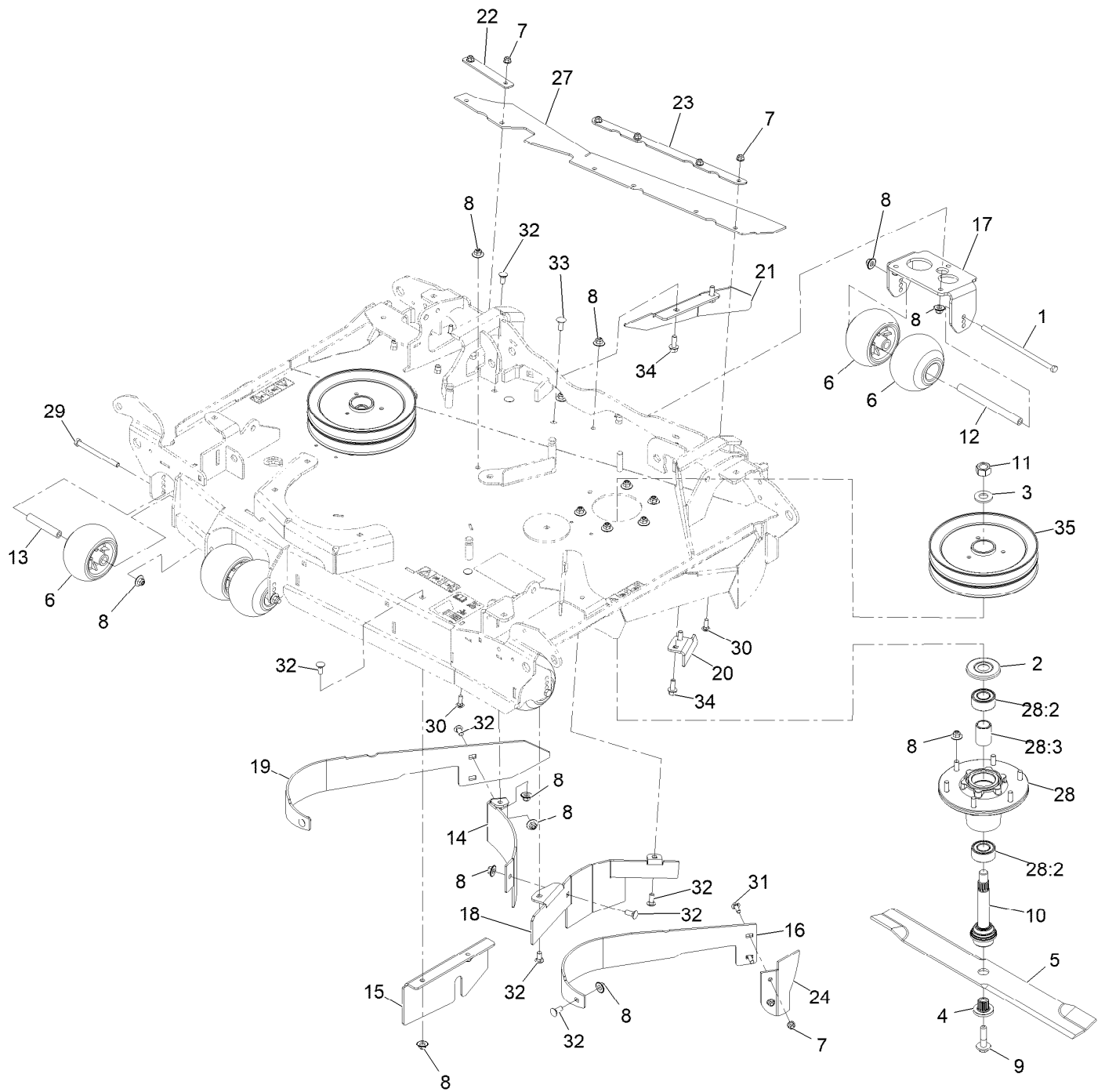
Center Deck Cover and Torsion Assembly



Center Deck Cover and Torsion 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	99-5293	4	Spring-Torsion	17:2	142-4794	2	Bushing-Flanged
2	103-4813	2	Spring	17:3	142-8114	2	Bushing-Flange
3	104-8300	4	Nut-HF, NI	18	142-6466	1	Strap-RH Flag
4	109-6658	8	Nut-Flange, NI	19	142-2704	1	Rod-Center Cover
5	116-6639	4	Pin-Cotter, Locking	20	142-2706-03	1	Plate-Hinged Cover
6	117-2382	4	Plug-Plastic	21	283-55	2	Pin-Clevis
7	126-4424	8	Screw-Shoulder	22	3230-16	4	Screw-CARR
8	146-0669-03	1	Plate-Deck Step	23	3231-12	6	Bolt-CARR
9	126-9764	4	Plate-Retainer, Bearing	24	3290-355	2	Pin-Hair
10	135-0584	4	Strap-Bearing, Nylon	25	142-6467	1	Strap-LH Flag
11	135-1023	1	Cover-Rod, Pivot	26	142-6649-01	2	ASM-Wing Cover, [red]
12	52-2860	2	Washer	27	142-6724	2	Bushing
13	142-8103-01	1	Shield-LH Center [red]	28	142-8106-03	1	Cover-Hinged, LH [black]
14	135-6566-01	1	Shield-Center, RH	29	283-85	2	Pin-Clevis
15	142-4813	4	ASM-Deck Pin	30	140-9312	2	Pin-Cotter, Locking
16	142-6419	1	ASM-RH Fold Arm	31	142-8450	4	ASM-Deck Pin
16:2	142-4794	2	Bushing-Flanged	32	142-3841-01	1	Bracket-Deck Stop LH
16:3	142-8114	2	Bushing-Flange	33	131-2220	2	Screw-HHF
17	142-6428	1	ASM-LH Fold Arm	34	107-3154	4	Nut-Push

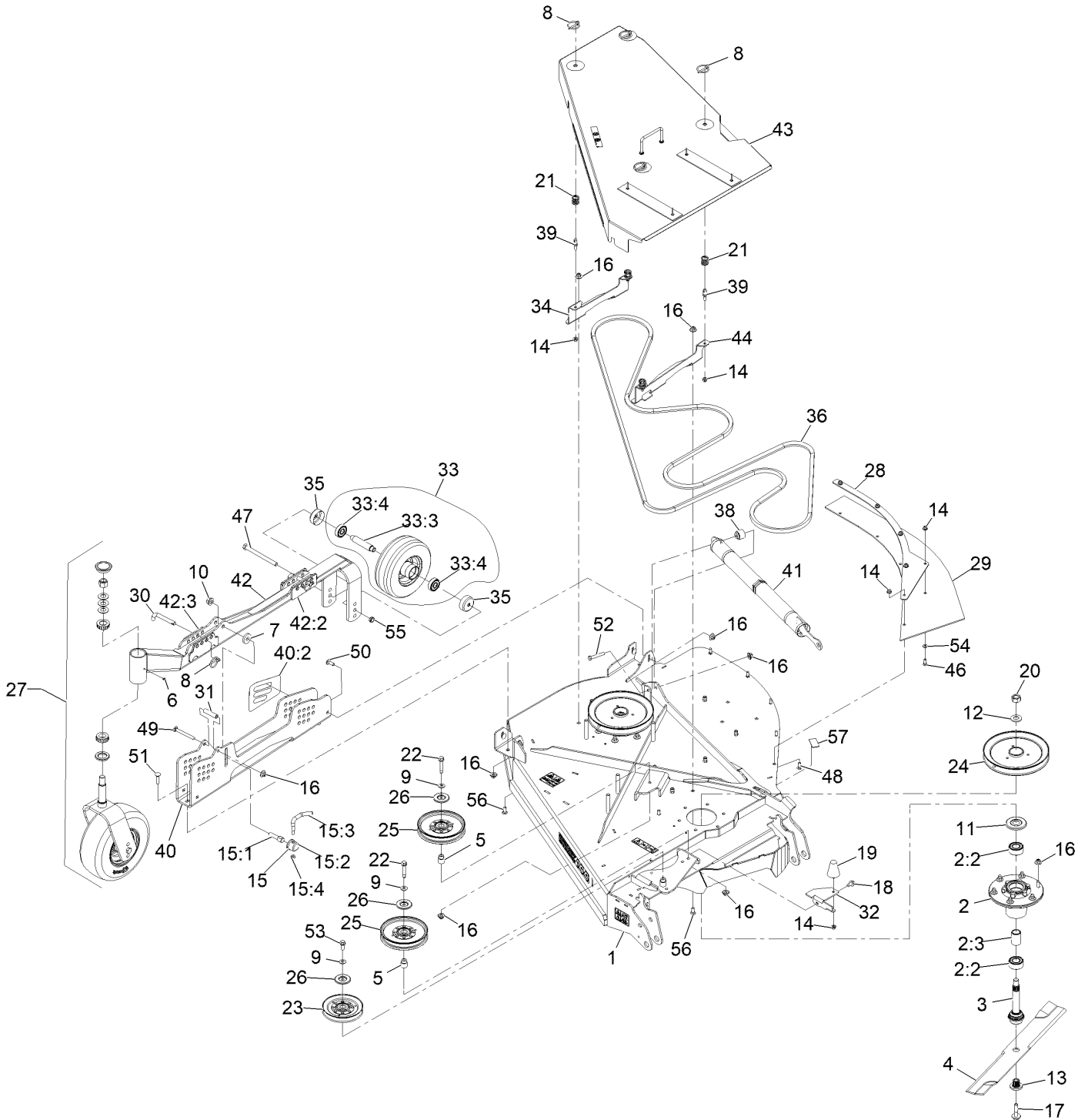
Center Deck Assembly



Center 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	99-7203	4	Screw-HH	19	135-2451-01	1	Baffle-Dogleg, Center (RH)
2	103-1330	2	Guard-Bearing Top	20	135-2452-01	1	Baffle-Breaker
3	103-2802	2	Washer-Spring Disc 3/4	21	135-2453-01	1	Plate-Fin, Discharge
4	103-3037	2	Bushing, Splined	22	135-2455-03	1	Support-Flap, LH
5	103-6389	2	Blade, Low Lift	23	135-2457-03	1	Support-Flap, LH
6	103-8415	9	Roller-Anti-Scalp	24	135-2458	1	Guard-Discharge
7	104-8300	8	Nut-Nyloc 5/16-18 Flg	27	135-2618	1	Flap-Discharge
8	109-6658	30	Nut-Nyloc 3/8-16 Flg	28	135-3437	2	ASM-Cutter Hsg
9	109-9220	2	Screw-Sems 1/2-20 X 2.19	28:2	134-6634	2	Bearing-3205 Trashguard
10	116-3341	2	ASM-Spindle And Seal	28:3	135-3440	1	Spacer-Bearing
11	116-7306	2	Nut-Hex 3/4-16 W/Patch	29	323-38	1	Screw-HH 3/8-16 X 4 3/4
12	126-6115	4	Spacer-Wheel	30	3230-16	6	Bolt-Carriage 5/16-18 X 7/8
13	126-7140	1	Spacer-Wheel, Short	31	3230-22	2	Bolt-Carriage 5/16-18 X 1 Sp
14	135-0601-01	1	Baffle-Center, Rear (RH)	32	3231-12	10	Bolt-Carriage 3/8-16 X 7/8
15	135-0603-01	1	Plate-Block, Front	33	3231-2	2	Bolt-Carriage 3/8-16 X 1
16	135-0792-01	1	Baffle-Dogleg, Center (LH)	34	3234-11	7	Screw-HH Flg 3/8-16 X 1
17	135-1036-01	1	Bracket-Antiscalp, Rear	35	126-6634	2	Sheave-Double
18	135-1827-01	1	Baffle-Center				

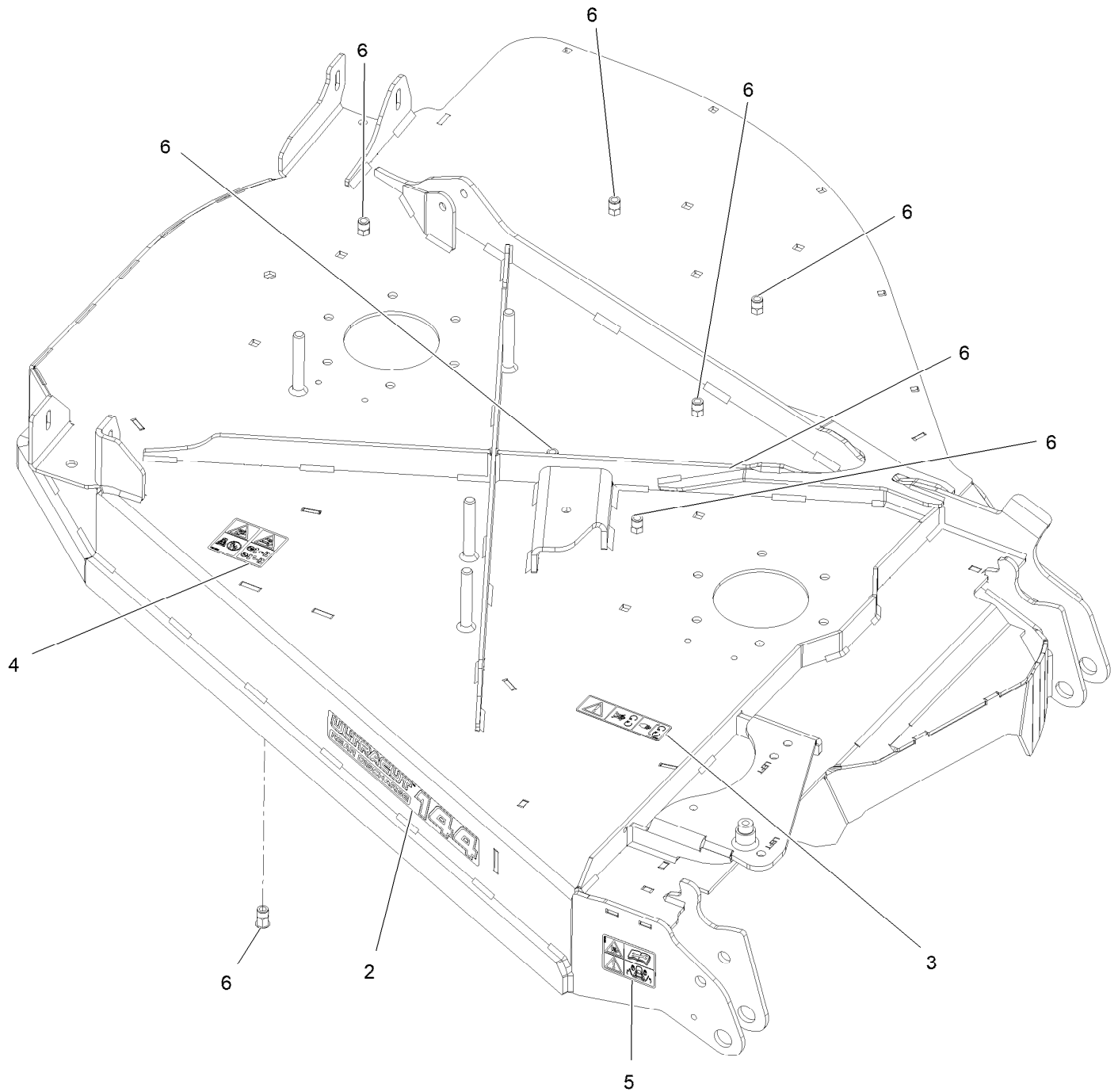
RH Wing Deck Assembly



RH Wing 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	142-5416	1	ASM-RH Wing Deck 144	29	142-8323	1	Guard-RH Rear Wing
2	135-3437	2	ASM-Cutter Hsg	30	135-2073	2	Pin-HOC
2:2	134-6634	2	Bearing-3205 Trashguard	31	135-2424	1	Spacer
2:3	135-3440	1	Spacer-Bearing	32	135-2611-01	1	Bracket-Retainer, Cover
3	116-3341	2	ASM-Spindle And Seal	33	135-2642	1	Wheel And Tire ASM
4	103-6389	2	Blade, Low Lift	33:3	126-7904	1	Axle-Caster
5	1-633456	2	Bushing, Idler	33:4	116-4004	2	Bearing
6	1-811010	1	Plug	34	135-2653-03	1	Bracket-Shield Mount, Outer
7	30-8770	1	Washer	35	135-3218	2	Guard, Seal
8	92-1298	6	Pin-Lynch	36	135-5774	1	Belt,V-5V-198.75
9	98-5975	3	Washer-Spring Disc 3/8	38	135-7307	1	Bushing-Lift Spring
10	99-5107	1	Nut-Lock 1/2-13	39	135-7455	4	Pin, Spring
11	103-1330	2	Guard-Bearing Top	40	142-4470	1	ASM-Channel, HOC RH
12	103-2802	2	Washer-Spring Disc 3/4				W/Decals
13	103-3037	2	Bushing, Splined	40:2	126-8760	2	Decal-HOC, RH
14	104-8300	11	Nut-Nyloc 5/16-18 Flg	41	142-6483	1	ASM-Weight-Transfer-Spring
15	107-1664	1	Lever ASM	42	142-6581	1	ASM-RH Gauge Wheel Arm
15:1	106-3239	1	Screw-Lock	42:2	142-3501	2	Plate-Guide, Rear
15:2	107-1644	1	Cap-Lock	42:3	142-3592	2	Plate-Guide, Front
15:3	106-3241	1	Lever-Lock	43	142-6633	1	ASM-Belt Shield RH
15:4	3296-29	1	Nut-Nyloc 5/16-18	44	142-6636-03	1	Bracket-Shield Mount, Right
16	109-6658	26	Nut-Nyloc 3/8-16 Flg				Long
17	109-9220	2	Screw-Sems 1/2-20 X 2.19	46	322-3	1	Screw-HH 5/16-18 X 3/4
18	110-9380	1	Screw-HWH 3/8-16 X 3/4 Tf	47	325-20	1	Screw-HH 1/2-13 X 6
19	114-1925	1	Bumper-Rubber	48	3230-16	5	Bolt-Carriage 5/16-18 X 7/8
20	116-7306	2	Nut-Hex 3/4-16 W/Patch	49	3231-11	1	Bolt-Carriage 3/8-16 X 3 1/2
21	126-1503	4	Spring	50	3231-2	4	Bolt-Carriage 3/8-16 X 1
22	126-2956	2	Screw-HHF 3/8-16 X 2 1/4	51	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
23	126-2960	1	Idler-V	52	323-11	1	Screw-HH 3/8-16 X 2 1/4
24	126-6635	2	Sheave-Single 96Rd	53	3234-42	1	Screw HHF 3/8-16 X 1
25	126-7685	2	Idler-Pulley	54	3256-23	1	Washer-5/16 SAE
26	126-8043	3	Shield-Dust	55	3296-45	1	Nut-Nyloc 1/2-13 Thin
27	126-9405	1	ASM-Caster,11"tire	56	3231-12	4	Bolt-Carriage 3/8-16 X 7/8
28	142-8360-03	1	Support-RH Rear Guard	57	130-0733	1	Pad-Rubber

RH Wing Deck W/Decals Assembly

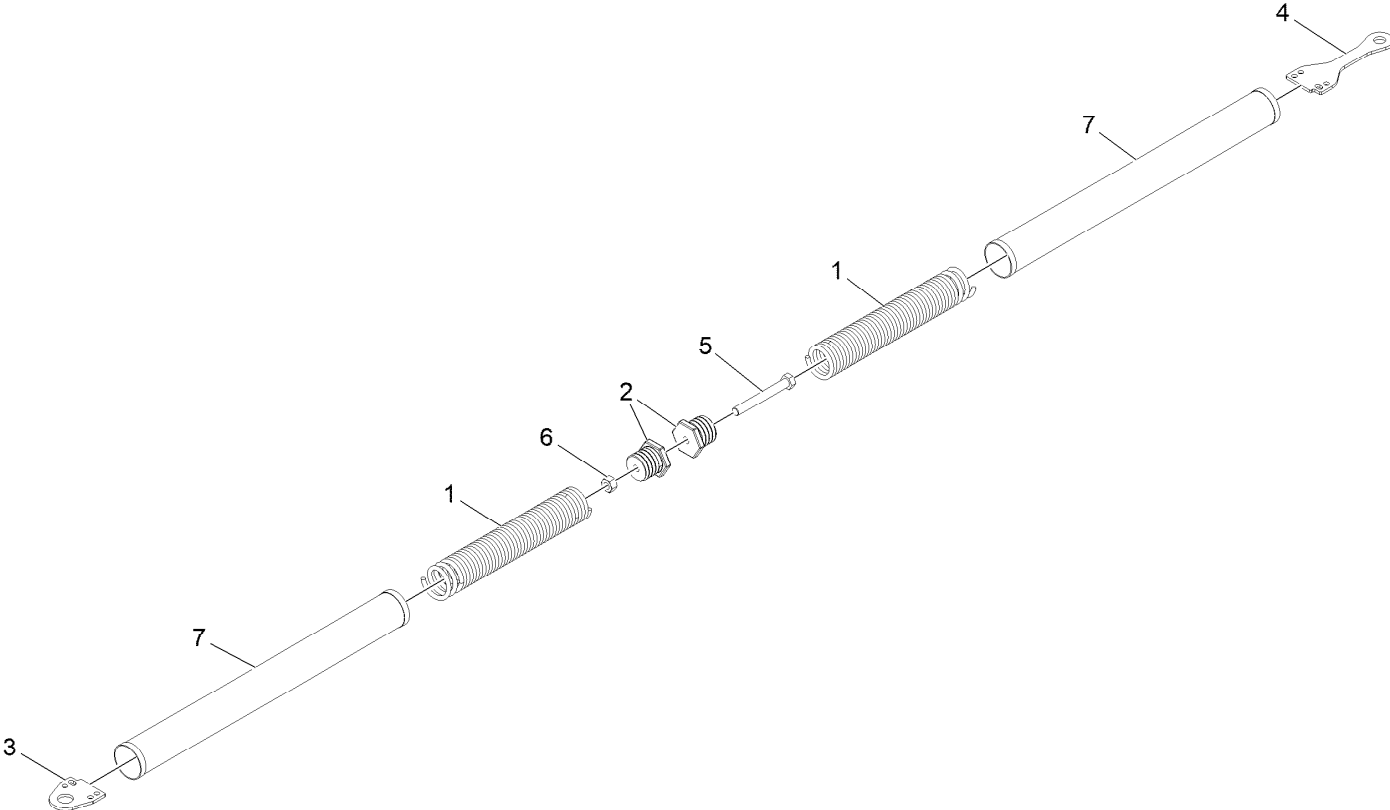


RH Wing Deck W/Decals Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	142-4348	1	Decal-Ultracut 144
3	112-9028	1	Decal-Cover, Missing
4	135-0664	1	Decal-Danger, Thrown Object

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	135-0670	1	Decal-Warning, Pinch Point
6	135-7200	8	Nut-Clinch,Hex

Weight Transfer Spring Assembly

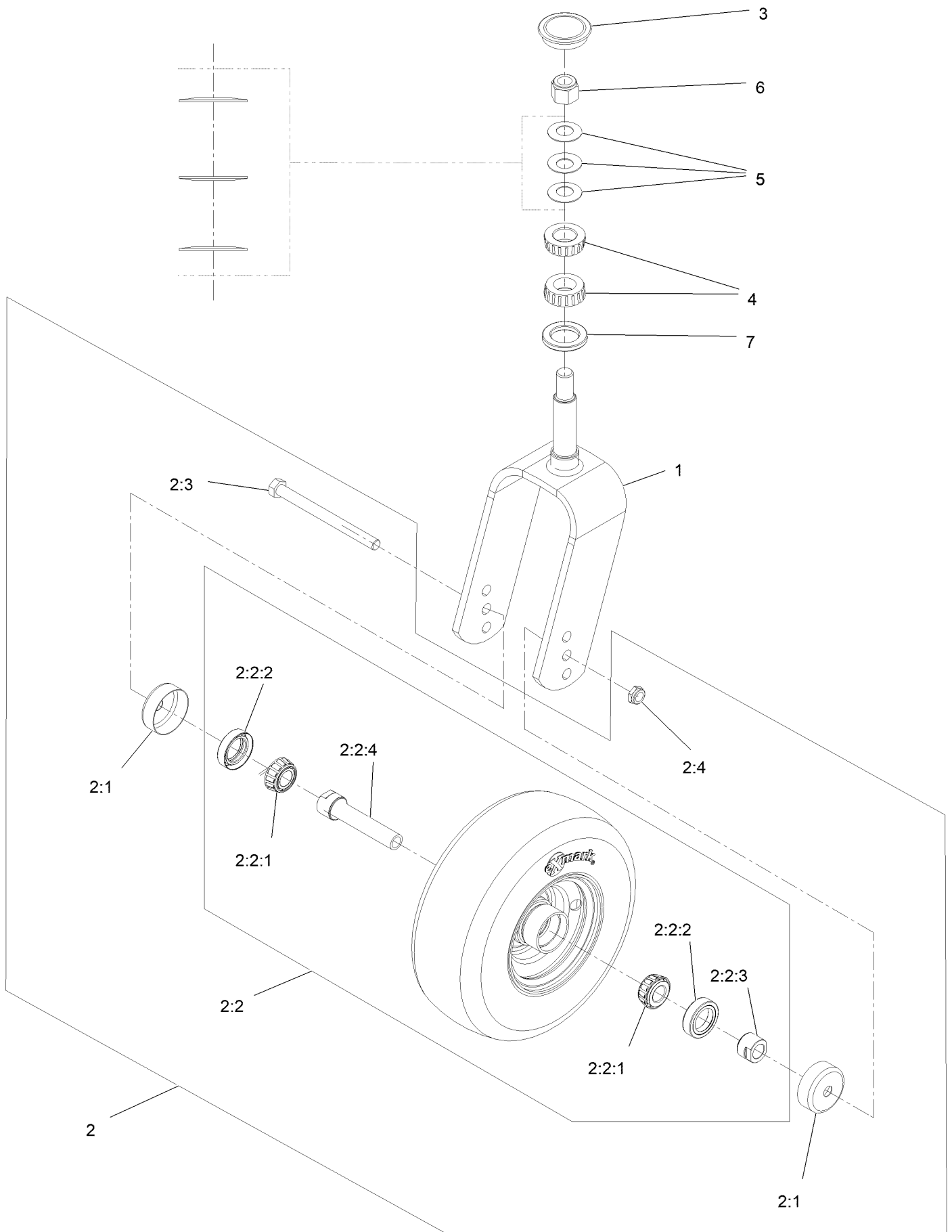


Weight Transfer Spring Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-4281	2	Spring-Extension
2	103-3772	2	Plug-Adjuster, Spring
3	126-7579	1	Plate-Spring Eye
4	142-6482	1	Spring-Tab

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	116-3114	1	Bolt-TAP
6	3217-9	1	Nut-Hex 1/2-13
7	103-7971	2	Cover-Spring, Deck

Caster Tire Assembly

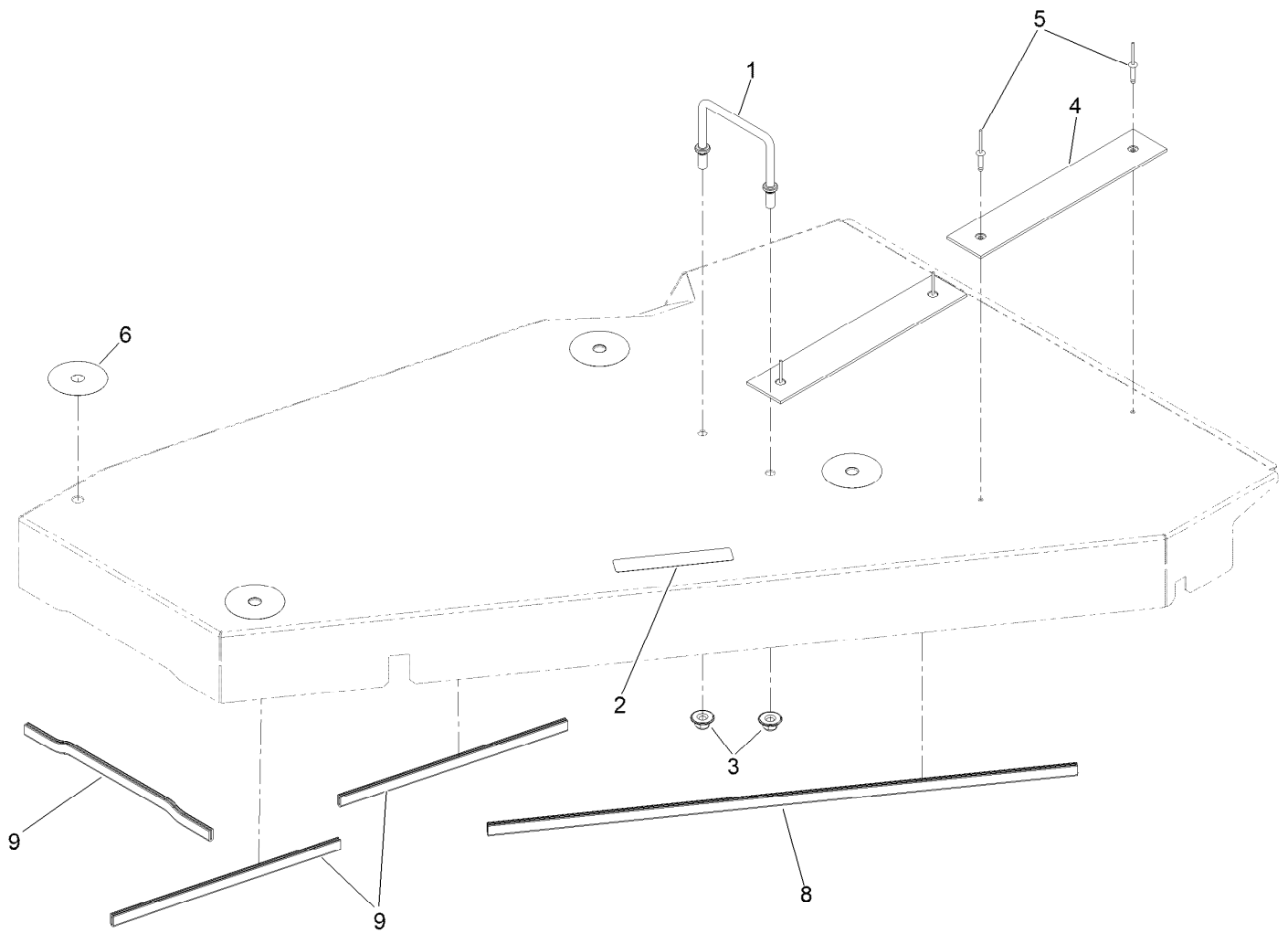


Caster Tire Assembly (continued)

<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	135-3794-01	1	Fork-Caster	2:3	325-20	1	Screw-HH 1/2-13 X 6
2	109-3524	1	Asm, Wheel And Bearings	2:4	3296-45	1	Nut-Nyloc 1/2-13 Thin
2:1	103-2768	2	Guard-Seal	3	103-4882	1	Cap-Grease
2:2		1	Wheel And Bearing ASM ●	4	1-543509	2	Cone-Bearing Tapered Roller
2:2:1	1-633585	2	Bearing-Cone Tapered Roller	5	1-633508	3	Washer-Spring Disc
2:2:2	103-0063	2	Seal-Double Lip	6	3296-51	1	Nut-Nyloc 3/4-10
2:2:3	103-3051	1	Spacer-Nut	7	1-543511	1	Seal-Grease
2:2:4	126-5359	1	Caster Axle ASM				

● Not serviced separately

RH Belt Shield Assembly No. 142-6633

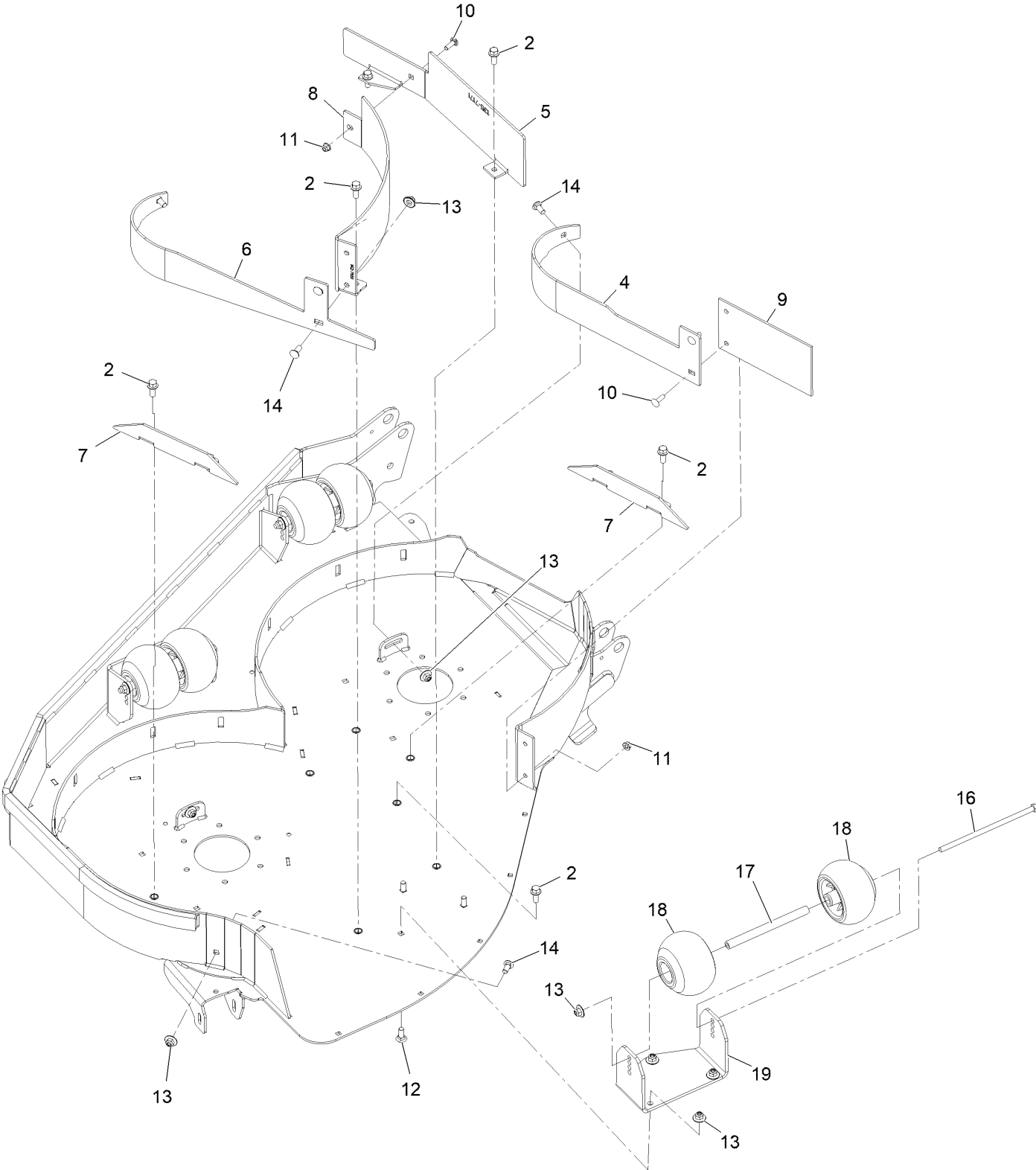


RH Belt Shield Assembly No. 142-6633 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-6982	1	Wireform-Cover
2	93-6687	1	Decal-No Step
3	109-6658	2	Nut-Nyloc 3/8-16 Flg
4	135-6706	2	Plate

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	133-7130	4	Rivet-Pop
6	135-3165	4	Decal-Cover, Scratch
8	142-6628	1	Guard Edge
9	142-6629	2	Guard-Edge

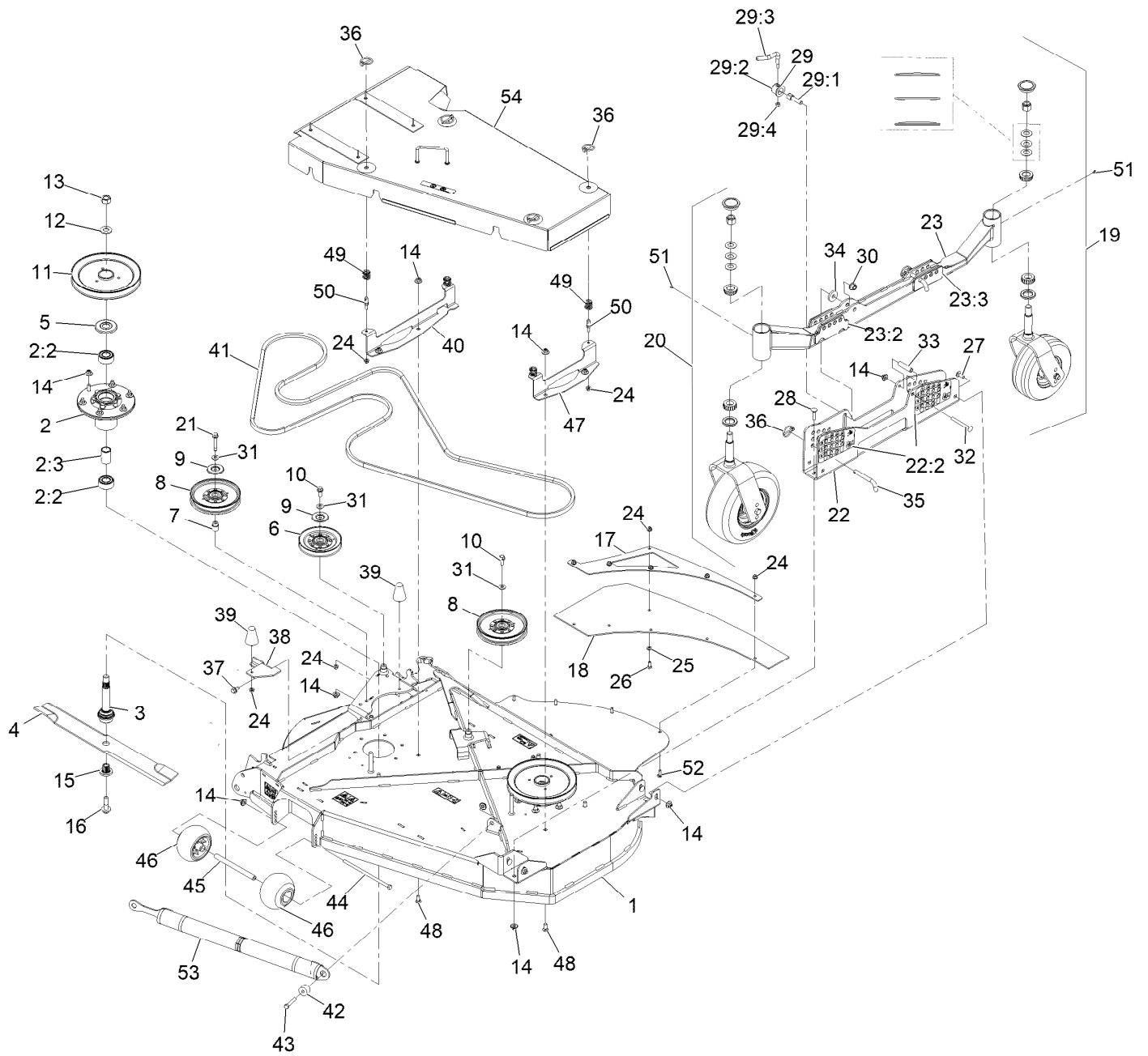
RH Wing Deck W/Baffles Assembly



RH Wing Deck W/Baffles 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	3234-11	8	Screw-HH Flg 3/8-16 X 1	11	104-8300	2	Nut-Nyloc 5/16-18 Flg
4	135-0795-01	1	Baffle-Dogleg, RH	12	3231-2	3	Bolt-Carriage 3/8-16 X 1
5	135-7171-01	1	Baffle-Ctr	13	109-6658	12	Nut-Nyloc 3/8-16 Flg
6	135-7274-01	1	Baffle-Dogleg, Outside	14	3231-12	6	Bolt-CARR
7	142-2405-01	2	Plate-Baffle Straight RH	16	99-7203	3	Screw-HH
8	142-7551-01	1	Baffle-Wing Rear Center	17	126-6115	3	Spacer-Wheel
9	135-0091	1	Flap-Rubber	18	103-8415	6	Roller-Anti-Scalp
10	3230-22	2	Bolt-Carriage 5/16-18 X 1 Sp	19	142-7550-01	1	Plate-Rear As Bracket

LH Wing Deck Assembly

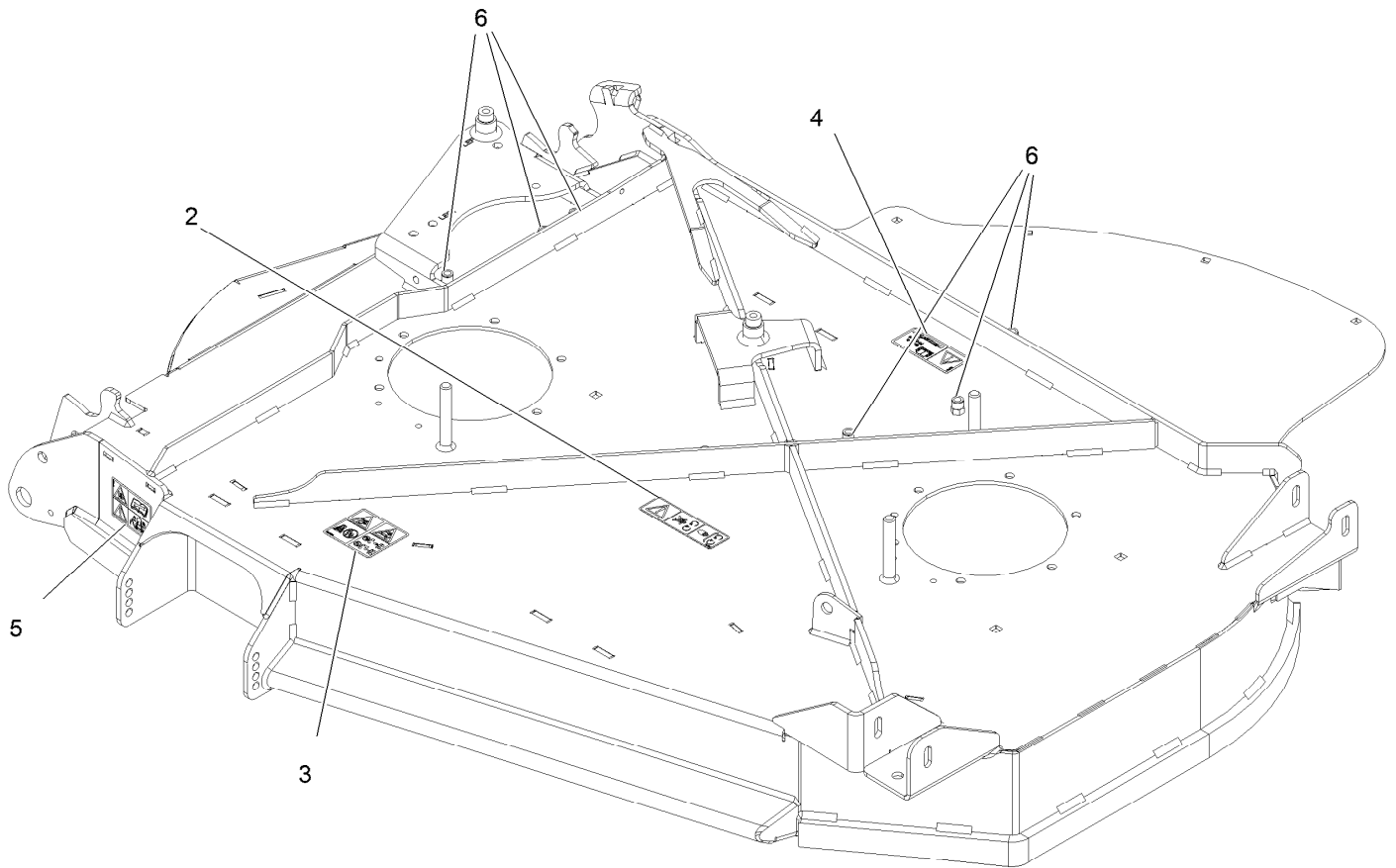


LH Wing Deck Assembly (continued)

<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	142-5412	1	ASM-LH Wing Deck 144	28	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
2	135-3437	2	ASM-Cutter Hsg	29	107-1664	1	Lever ASM
2:2	134-6634	2	Bearing-3205 Trashguard	29:1	106-3239	1	Screw-Lock
2:3	135-3440	1	Spacer-Bearing	29:2	107-1644	1	Cap-Lock
3	116-3341	2	ASM-Spindle And Seal	29:3	106-3241	1	Lever-Lock
4	103-6389	2	Blade, Low Lift	29:4	3296-29	1	Nut-Nyloc 5/16-18
5	103-1330	2	Guard-Bearing Top	30	99-5107	1	Nut-Lock 1/2-13
6	126-2960	1	Idler-V	31	98-5975	3	Washer-Spring Disc 3/8
7	1-633456	1	Bushing, Idler	32	3231-11	1	Bolt-Carriage 3/8-16 X 3 1/2
8	126-7685	2	Idler-Pulley	33	135-2424	1	Spacer
9	126-8043	3	Shield-Dust	34	30-8770	1	Washer
10	3234-42	2	Screw HHF 3/8-16 X 1	35	135-2073	2	Pin-HOC
11	126-6635	2	Sheave-Single 96Rd	36	92-1298	6	Pin-Lynch
12	103-2802	2	Washer-Spring Disc 3/4	37	110-9380	1	Screw-HWH 3/8-16 X 3/4 Tf
13	116-7306	2	Nut-Hex 3/4-16 W/Patch	38	135-2611-01	1	Bracket-Retainer, Cover
14	109-6658	26	Nut-Nyloc 3/8-16 Flg	39	114-1925	2	Bumper-Rubber
15	103-3037	2	Bushing, Splined	40	142-6627-03	1	Bracket-Shield Mount, Outer Long
16	109-9220	2	Screw-Sems 1/2-20 X 2.19	41	135-5775	1	Belt
17	142-8359-03	1	Support-LH Rear Guard	42	135-7307	1	Bushing-Lift Spring
18	142-8358	1	Guard-LH Rear Wing	43	323-11	1	Screw-HH 3/8-16 X 2 1/4
19		1	Caster/Wheel ASM ●	44	99-7203	1	Screw-HH
20		1	ASM-Caster, 11" tire ●	45	126-6115	1	Spacer-Wheel
21	126-2956	1	Screw-HHF 3/8-16 X 2 1/4	46	103-8415	2	Roller-Anti-Scalp
22	142-4241	1	ASM-Channel, HOC LH	47	135-2653-03	1	Bracket-Shield Mount, Outer
22:2	126-8597	2	Decal-HOC, LH	48	3231-12	4	Bolt-Carriage 3/8-16 X 7/8
23	142-6582	1	ASM-LH Gauge Wheel Arm	49	126-1503	4	Spring
23:2	142-3592	2	Plate-Guide, Front	50	135-7455	4	Pin, Spring
23:3	142-3501	2	Plate-Guide, Rear	51	1-811010	2	Plug
24	104-8300	12	Nut-Nyloc 5/16-18 Flg	52	3230-16	5	Screw-CARR
25	3256-23	1	Washer-5/16 SAE	53	142-6483	1	ASM-Weight-Transfer-Spring
26	322-3	1	Screw-HH 5/16-18 X 3/4	54	142-6623	1	ASM-Belt Shield
27	3231-2	4	Bolt-Carriage 3/8-16 X 1				

● Not serviced separately

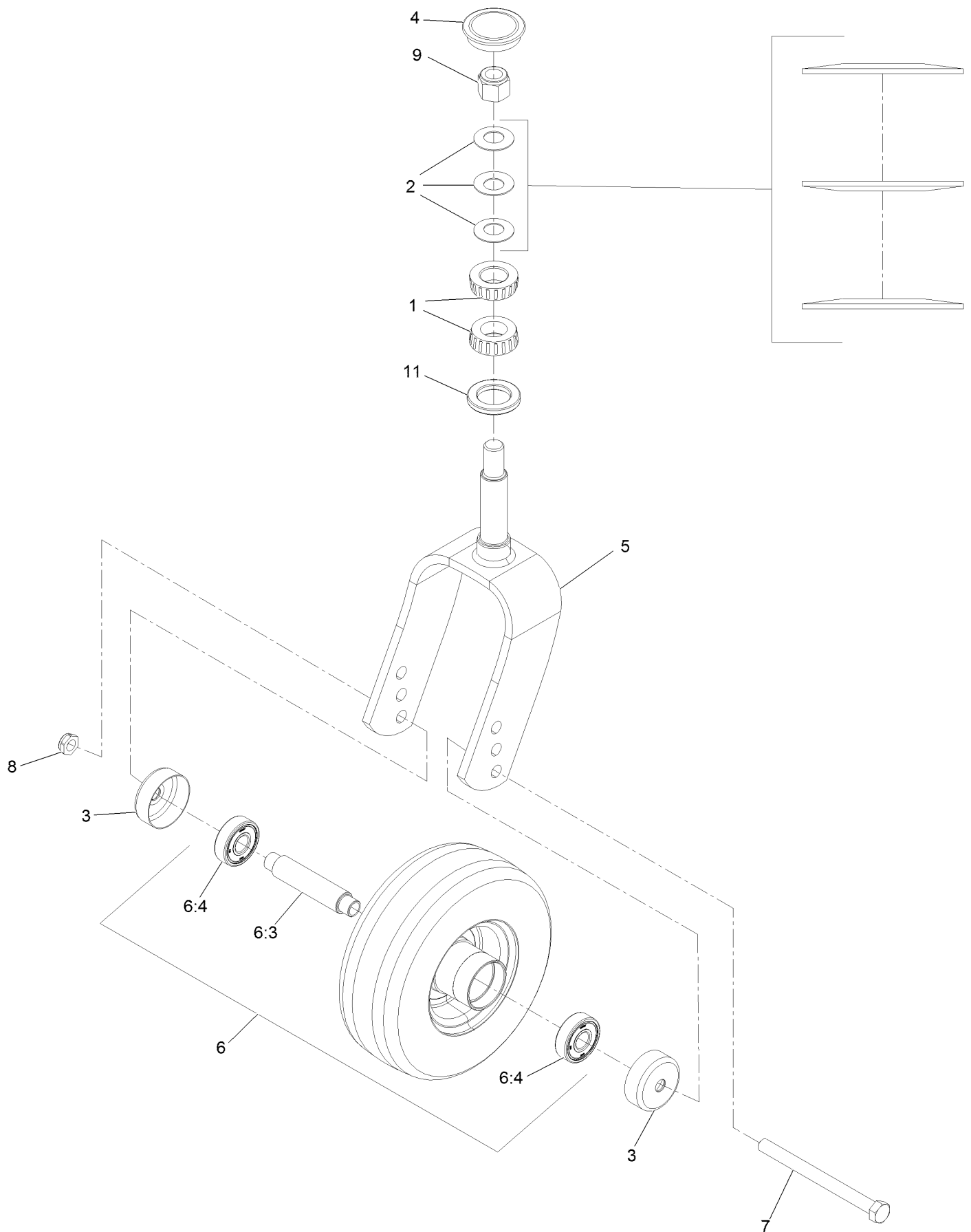
LH Wing Deck W/Decals Assembly



LH Wing Deck W/Decals 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	112-9028	1	Decal-Cover, Missing	4	116-8283	1	Decal-Torque, Bolt
3	135-0664	1	Decal-Danger, Thrown Object	5	135-0670	1	Decal-Warning, Pinch Point
				6	135-7200	6	Nut-Clinch, Hex

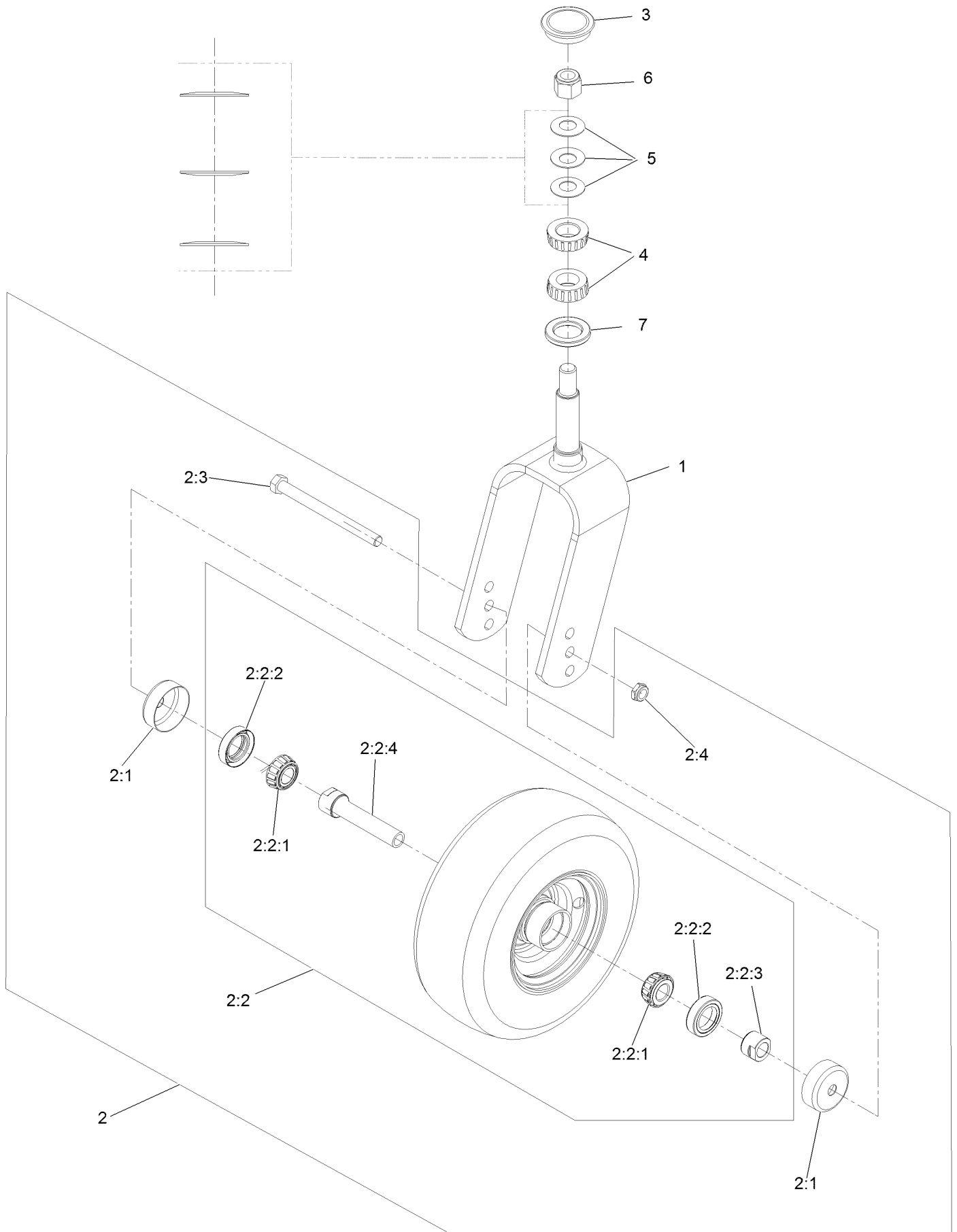
LH Deck Rear Caster Wheel and Fork Assembly



LH Deck Rear Caster Wheel and Fork 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	1-543509	2	Cone-Bearing Tapered Roller	6:3	126-7904	1	Axle-Caster
2	1-633508	3	Washer-Spring Disc	6:4	116-4004	2	Bearing
3	135-3218	2	Guard, Seal	7	325-20	1	Screw-HH 1/2-13 X 6
4	103-4882	1	Cap-Grease	8	3296-45	1	Nut-Nyloc 1/2-13 Thin
5	135-3793-01	1	Fork-Caster	9	3296-51	1	Nut-Nyloc 3/4-10
6	135-2642	1	Wheel And Tire ASM	11	1-543511	1	Seal-Grease

Caster Tire Assembly

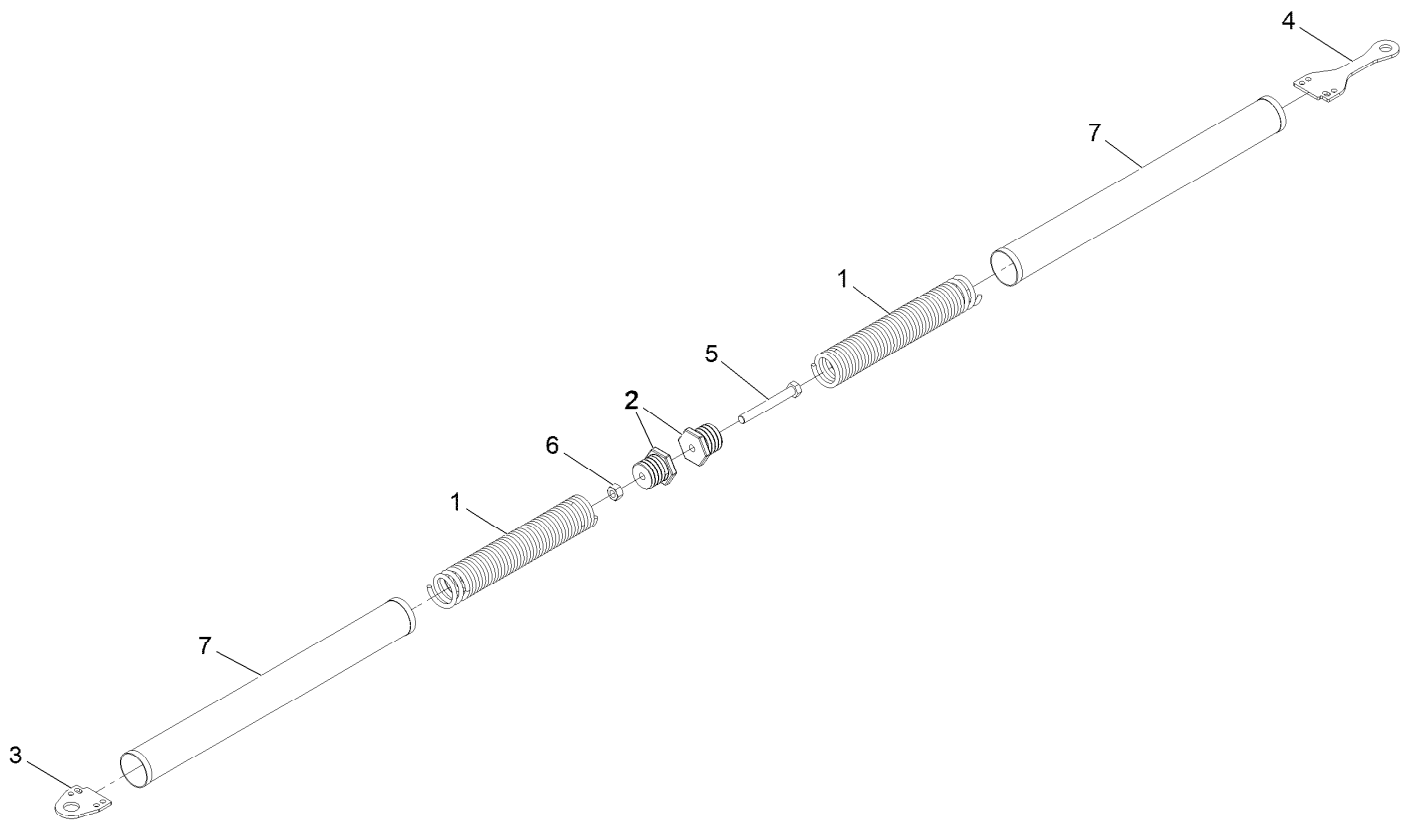


Caster Tire Assembly (continued)

<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	135-3794-01	1	Fork-Caster	2:3	325-20	1	Screw-HH
2	109-3524	1	Asm, Wheel And Bearings	2:4	3296-45	1	Nut-Hex
2:1	103-2768	2	Guard-Seal	3	103-4882	1	Cap-Grease
2:2		1	Wheel And Bearing ASM ●	4	1-543509	2	Bearing-Roller, Tapered
2:2:1	1-633585	2	Bearing-Cone, Taper	5	1-633508	3	Washer-Bellville
2:2:2	103-0063	2	Seal-Caster	6	3296-51	1	Nut-Lock, NI
2:2:3	103-3051	1	Spacer-Nut	7	1-543511	1	Seal-Grease
2:2:4	126-5359	1	Caster Axle ASM				

● Not serviced separately

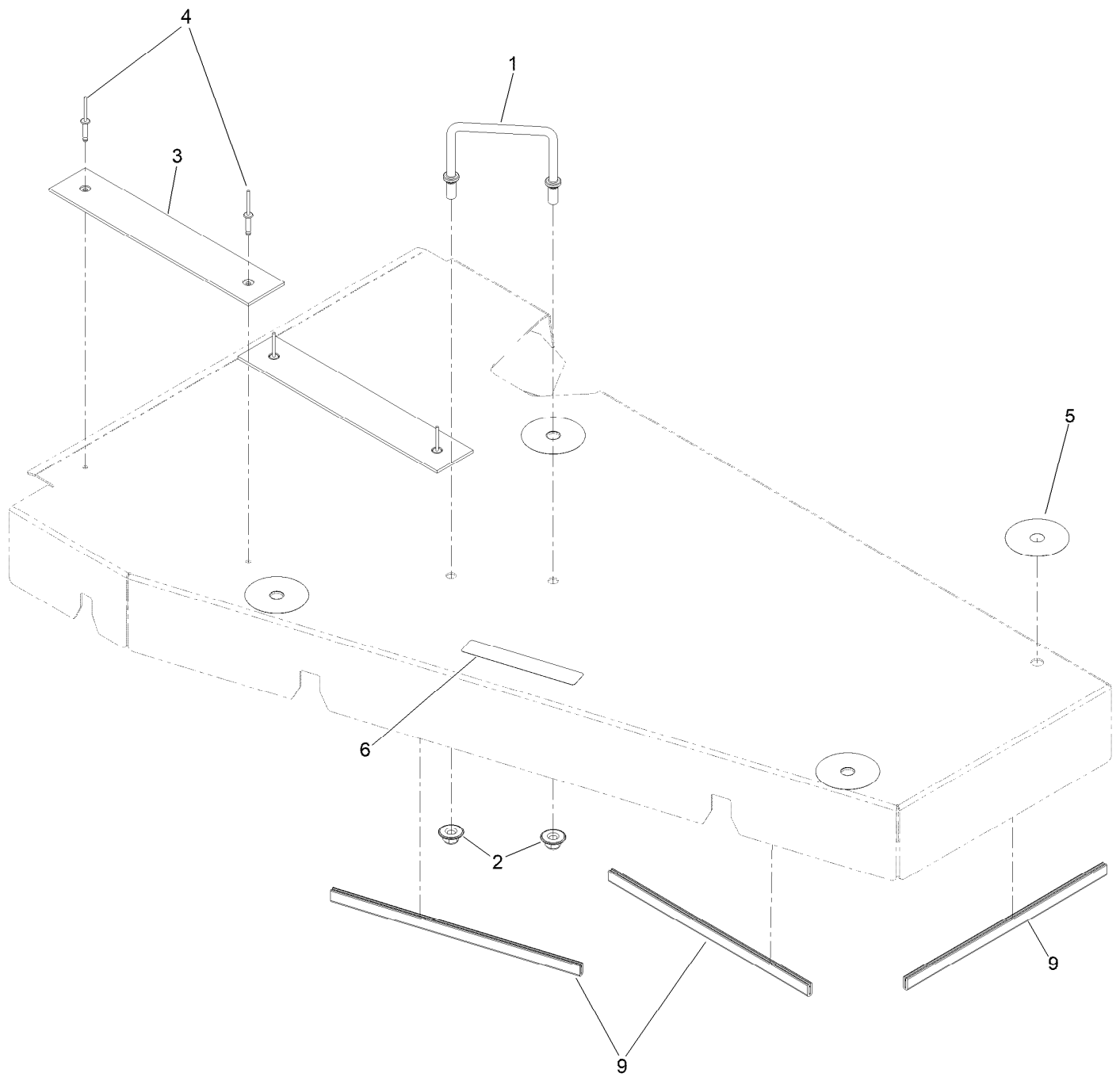
Weight Transfer Spring Assembly



Weight Transfer Spring 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	103-4281	2	Spring-Extension	5	116-3114	1	Bolt-TAP
2	103-3772	2	Plug-Adjuster, Spring	6	3217-9	1	Nut-Hex 1/2-13
3	126-7579	1	Plate-Spring Eye	7	103-7971	2	Cover-Spring, Deck
4	142-6482	1	Spring-Tab				

LH Belt Shield Assembly No. 142-6623

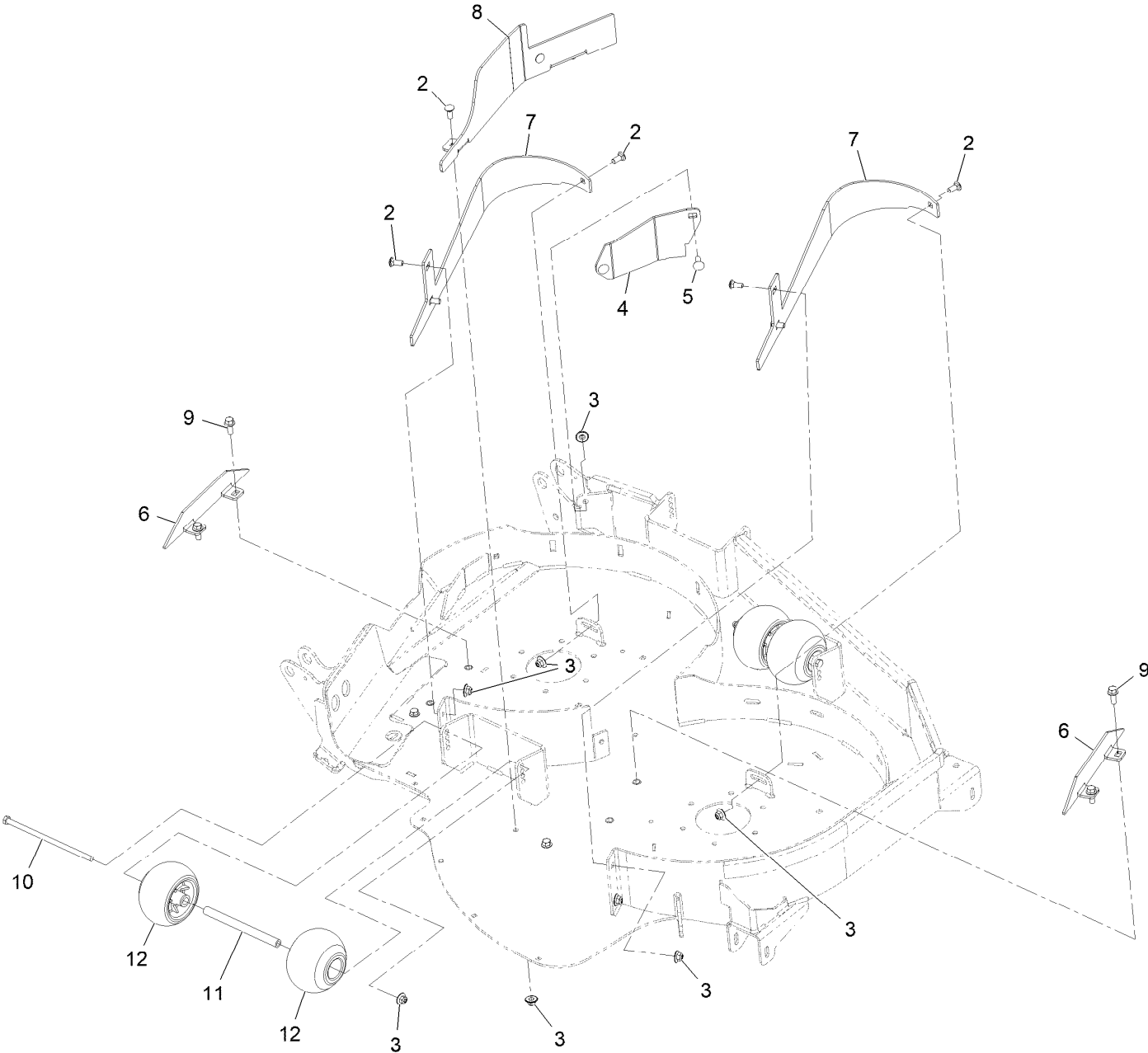


LH Belt Shield Assembly No. 142-6623 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-6982	1	Wireform-Cover
2	109-6658	2	Nut-Nyloc 3/8-16 Flg
3	135-6706	2	Plate
4	133-7130	4	Rivet-Pop

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	135-3165	4	Decal-Cover, Scratch
6	93-6687	1	Decal-No Step
9	142-6629	3	Guard-Edge

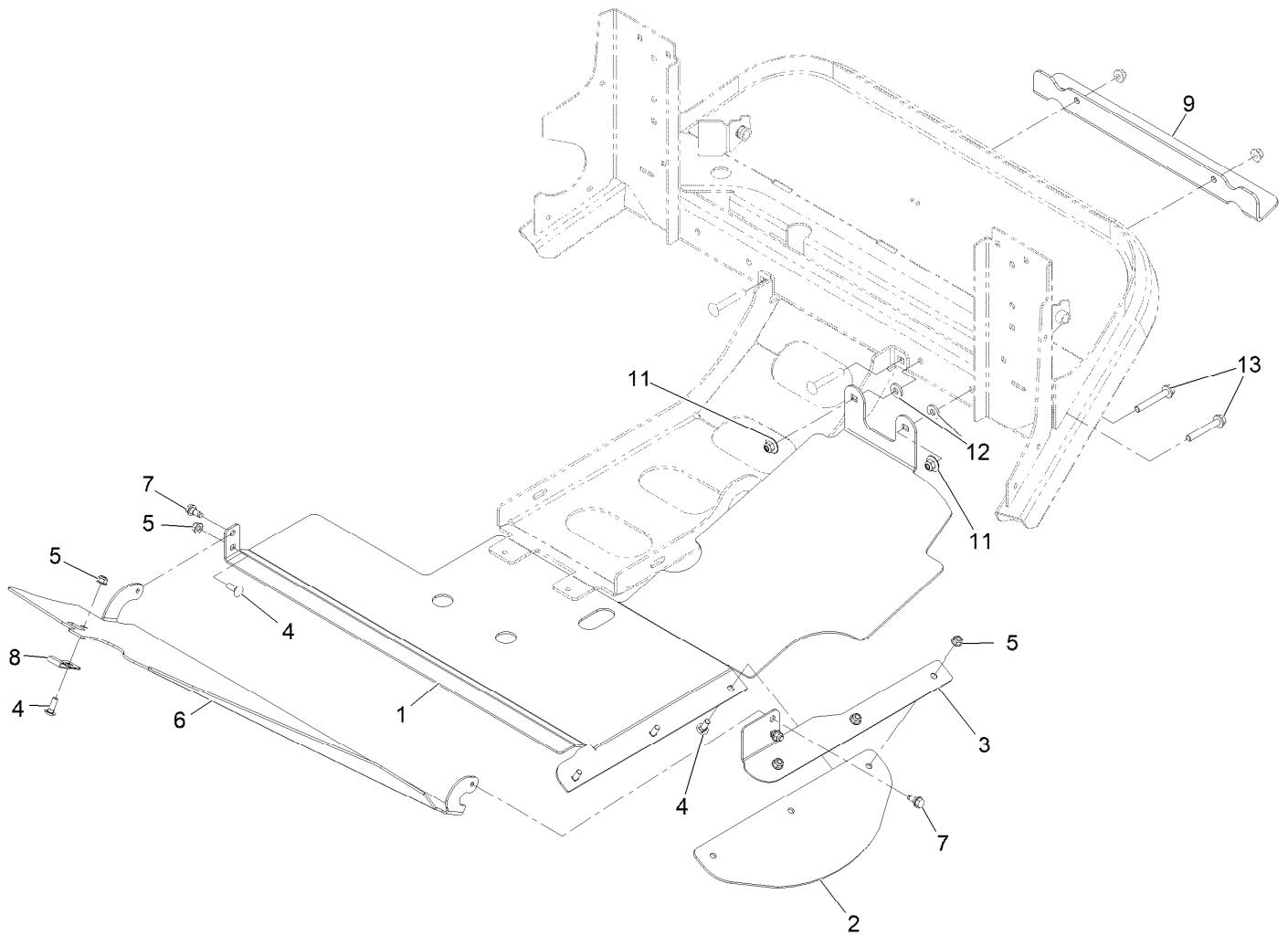
LH Deck W/Baffles Assembly



LH Deck W/Baffles 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	3231-12	9	Bolt-Carriage 3/8-16 X 7/8	8	135-7653-01	1	Baffle-Center, LH
3	109-6658	13	Nut-Nyloc 3/8-16 Flg	9	3234-11	6	Screw-HH Flg 3/8-16 X 1
4	126-9757-01	1	Plate-Fill	10	99-7203	2	Screw-HH
5	3231-2	2	Bolt-Carriage 3/8-16 X 1	11	126-6115	2	Spacer-Wheel
6	142-2405-01	2	Plate-Baffle Straight RH	12	103-8415	4	Roller-Anti-Scalp
7	135-7274-01	2	Baffle-Dogleg, Outside				

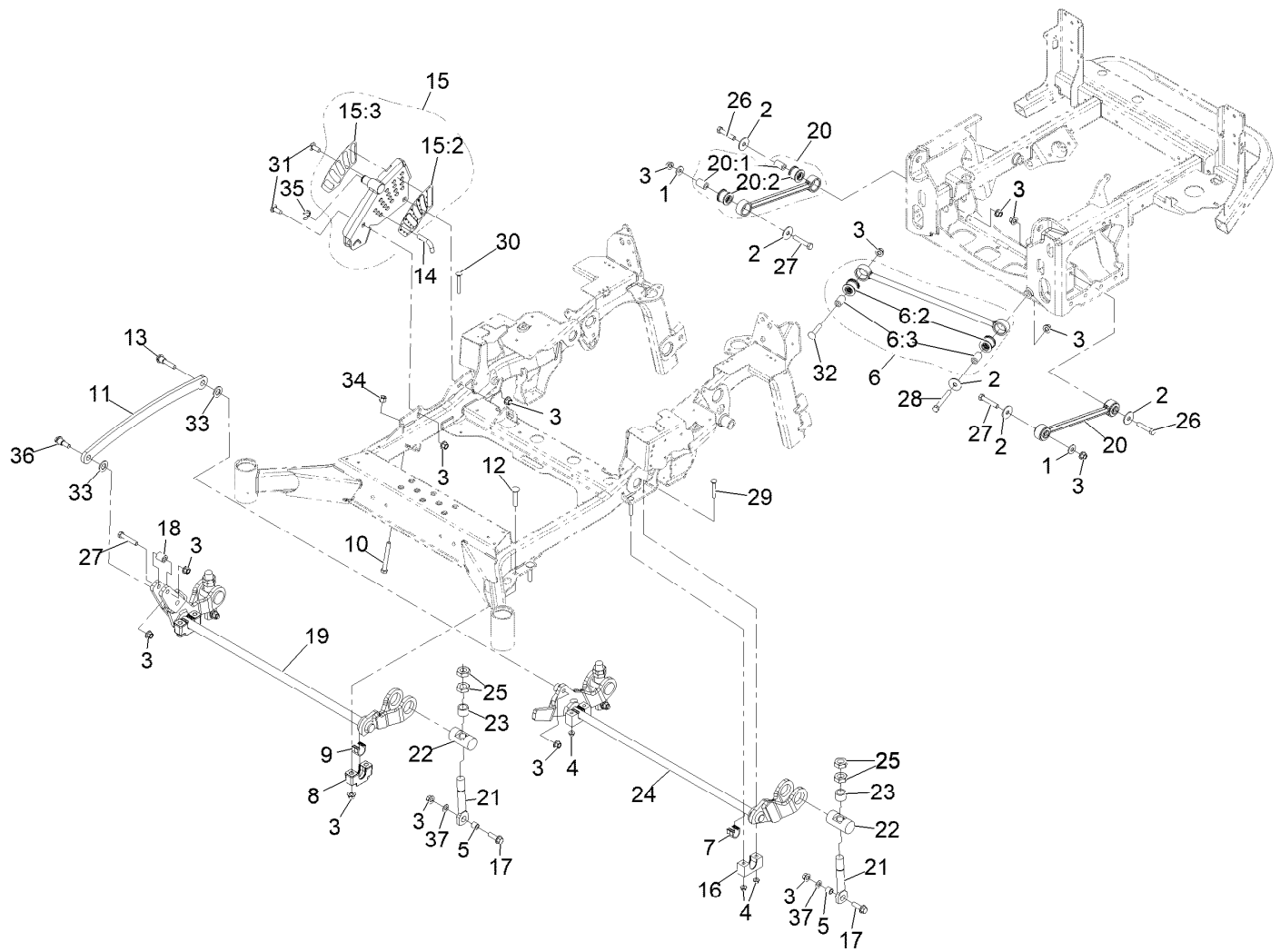
Discharge Tunnel Assembly



Discharge Tunnel 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	135-2089-03	1	Plate-Discharge	8	135-0608	1	Bearing-Strap, Nylon
2	135-0050	1	Flap-Rubber	9	135-2092-03	1	Bracket-Tie Down
3	135-2090-03	1	Bracket-Flap, LH	11	109-6658	2	Nut-Nyloc 3/8-16 Flg
4	3230-16	6	Bolt-Carriage 5/16-18 X 7/8	12	43-0940	2	Spacer
5	104-8300	6	Nut-Nyloc 5/16-18 Flg	13	3234-39	2	Screw-Hfh 3/8-16 X 2 1/2
6	135-2617-03	1	Panel-Discharge				
7	126-4424	2	Screw-HHF Shoulder 3/8-16 X 3/4 Tf				

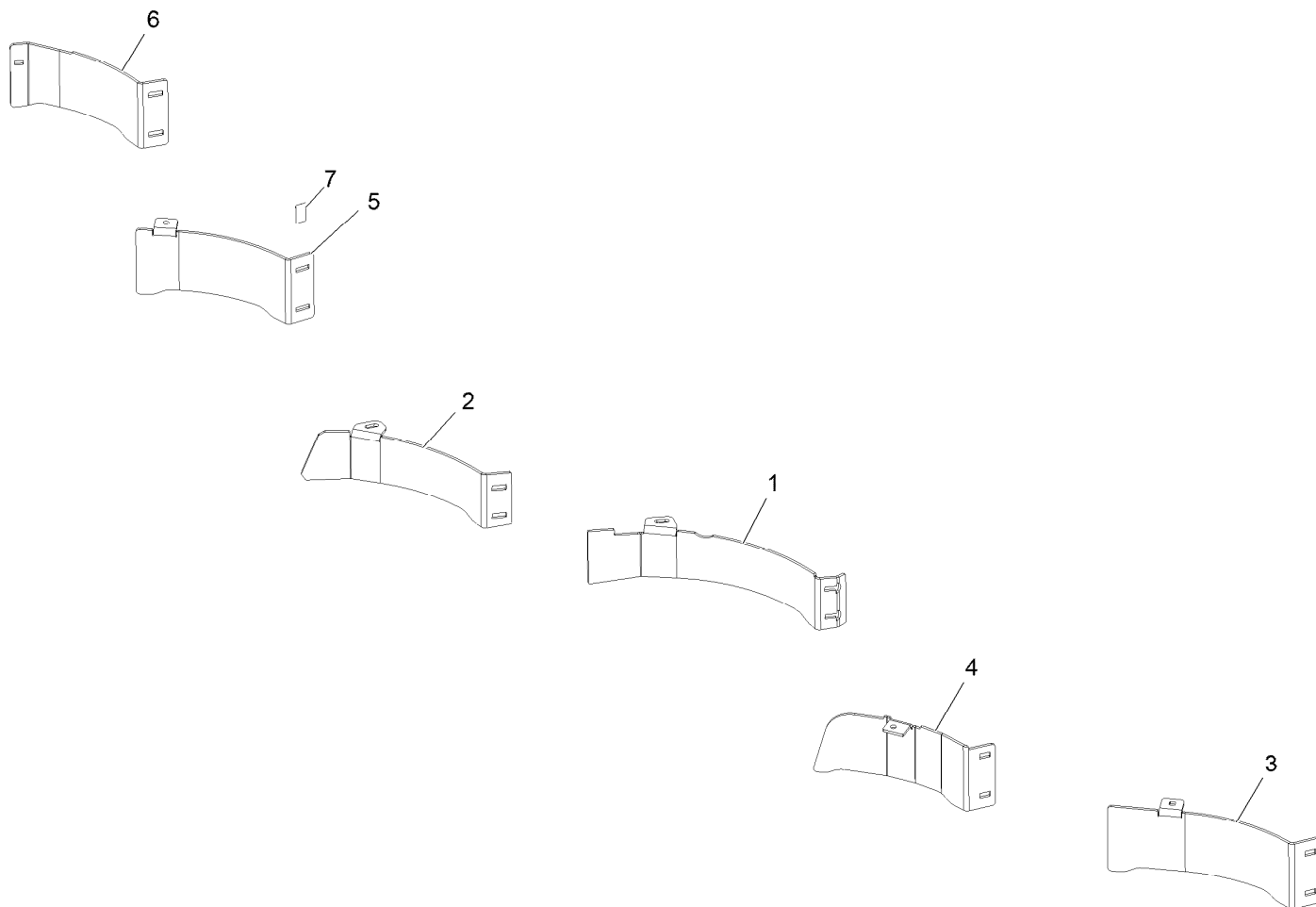
Deck Lift Assembly



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	1-513435	2	Washer-Spring Disc 1/2	17	130-6481	4	Screw-HHF
2	86-1990	6	Washer	18	135-1215	1	Spacer-Pivot
3	99-5107	19	Nut-Lock 1/2-13	19	142-8093-03	1	Decklift-Front, 144 [black]
4	104-8301	4	Nut-Nyloc 3/8-16 Flg	20	142-4003	2	Deck Strut ASM 85A
5	108-8483	4	Spacer-Plain	20:1	109-5010	2	Spacer
6	109-5013	1	Panhard Rod ASM	20:2	135-2466	2	Bushing-Rubber
6:2	109-5009	2	Bushing-Suspension, Rubber	21	142-7187	4	Link, Deck Lift Adjuster
6:3	109-5010	2	Spacer	22	142-7188	4	Trunnion, Deck Lift
7	109-7173	2	Bearing-Cross Shaft, Rear	23	142-7192	4	Spacer, Deck Link
8	109-9409	2	Support-Bearing, Cross Shaft (Front)	24	142-7197-03	1	Wld, Deck Lift-Rear
9	109-9410	2	Bearing-Cross Shaft, Front	25	142-7212	8	Nut-Hex
10	116-0559	1	Bolt-HH 1/2-13 X 4 Tap	26	325-10	2	Screw-HH 1/2-13 X 2 1/2
11	116-0797-03	1	Link-Lift, Deck	27	325-11	3	Screw-HH 1/2-13 X 2 3/4
12	116-1700	4	Bolt-Carriage 1/2-13 X 2 1/2 Spl Neck	28	325-17	1	Screw-HH 1/2-13 X 4
13	116-2022	1	Screw-Hex Flange 1/2-13 X 1.90	29	3231-31	3	Bolt-Carriage 3/8-16 X 2 1/2
14	116-5584	1	Pin-HOC	30	3231-10	1	Bolt-Carriage 3/8-16 X 3
15	126-7866	1	HOC ASM	31	3233-26	2	Screw-CARR,Shortneck
15:2	126-9275	1	Decal-HOC	32	3233-34	1	Bolt-Carriage 1/2-13 X 2 1/2
15:3	135-1432	1	Decal-HOC, Outer	33	3256-28	2	Washer-3/4 SAE
16	142-8321	2	Support-Cross Shaft	34	3296-23	1	Nut-Nyloc 1/2-13
				35	32151-91	1	Ring-Retaining
				36	116-0780	1	Screw-Shoulder HHF 1/2-13 X 1.12
				37	3-6803	4	Washer-Adjusting

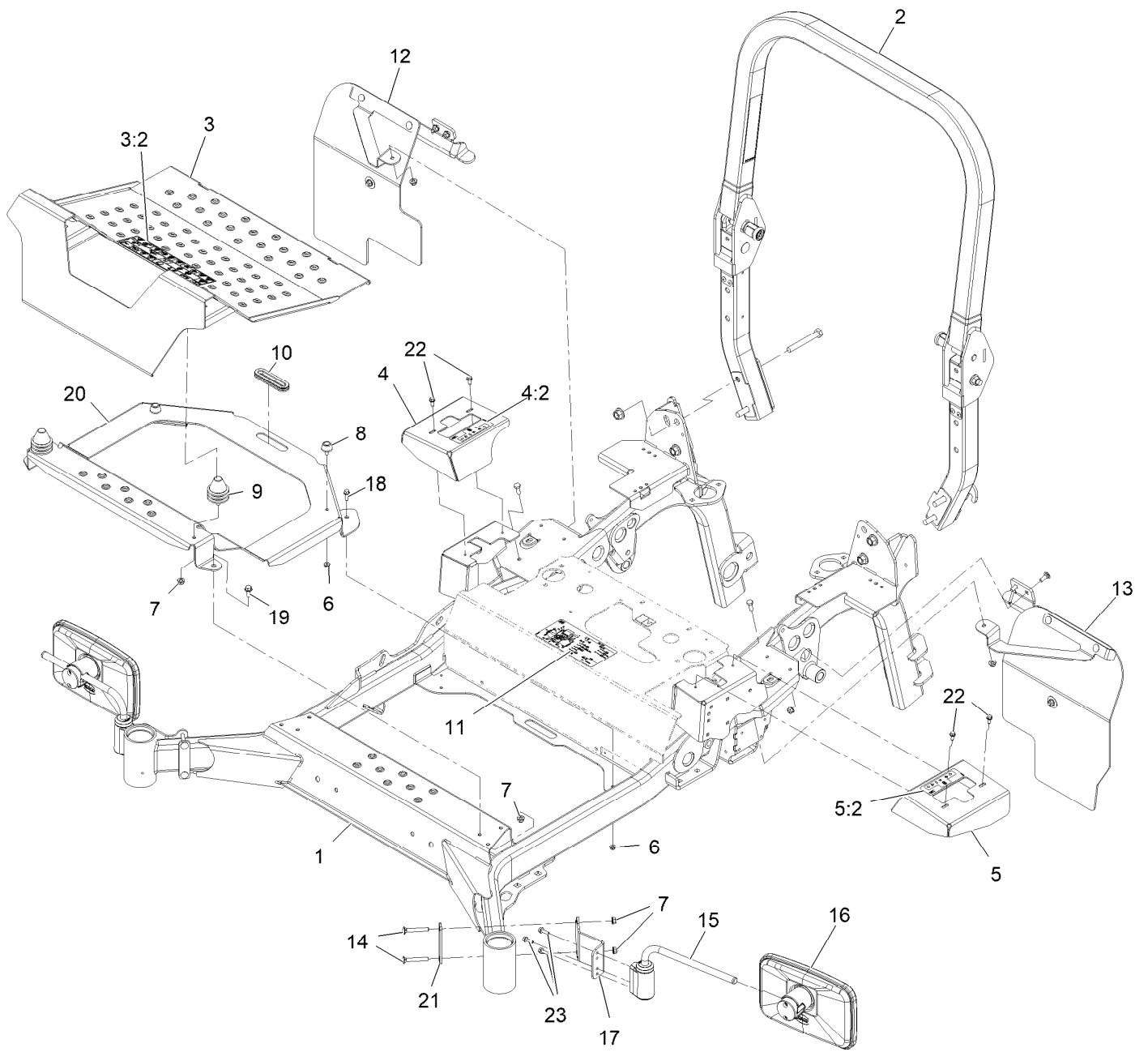
Mulch Kit Assembly



Mulch 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	135-3462-01	1	Baffle-Block, LH Ctr	5	135-7204-01	1	Plate-Mulch
2	135-3463-01	1	Baffle-Block, RH Ctr	6	142-6039-01	1	Baffle-Wide Outside Mulch
3	142-4302-01	1	Baffle-LH Wing Block	7	126-4345	1	Decal-Patent
4	142-4739-01	1	Baffle-Mulch, LH Inside				

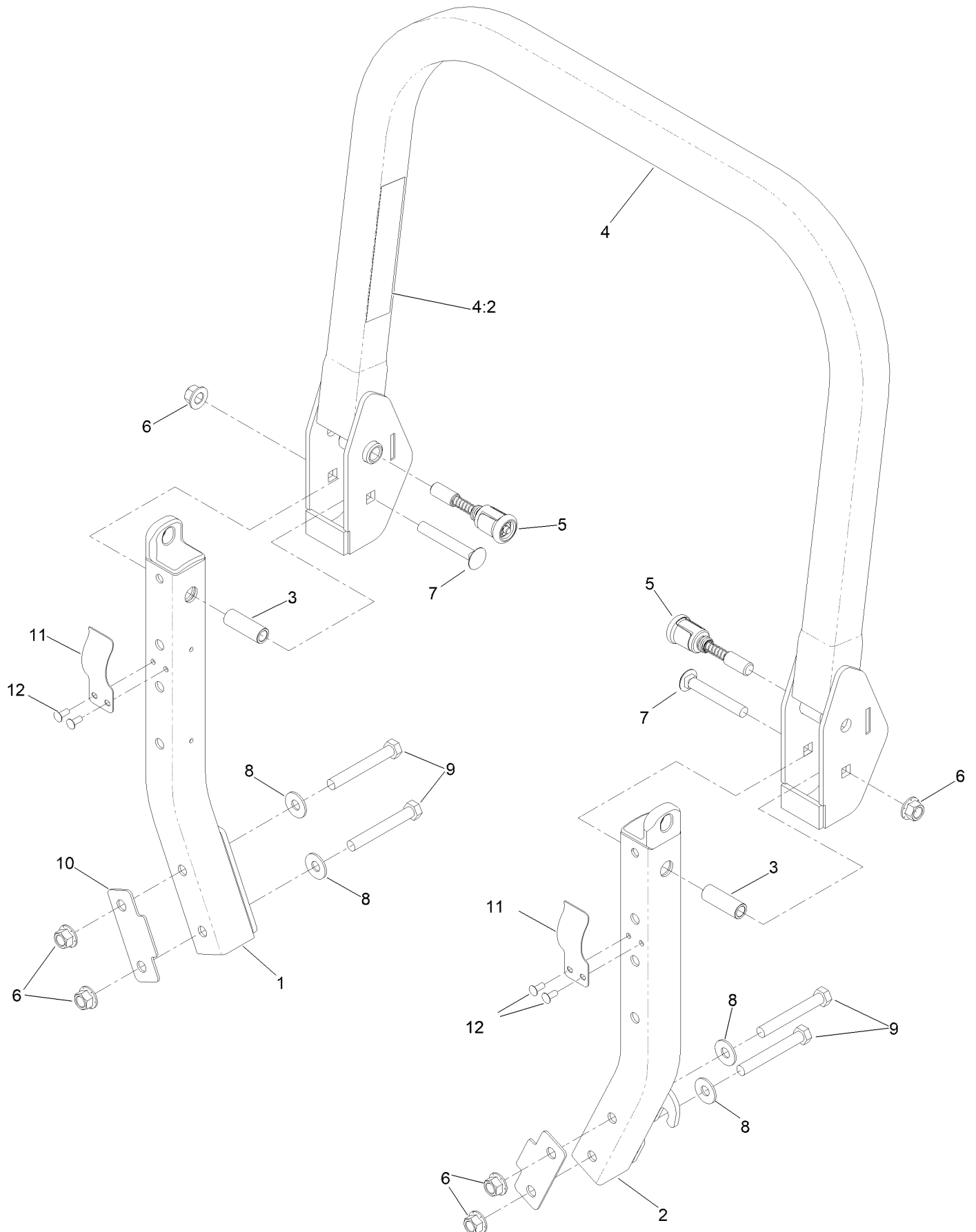
Main Frame Assembly



Main 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>
1	142-7219	1	Mainframe ASM, Wd	11	142-7835	1	Decal-Service Aid
2	142-7220	1	ROPS ASM	12	135-4933	1	ASM, RH Mud Flap
3	126-9066	1	Pan-Floor	13	135-4943	1	ASM, LH Mud Flap
3:2	126-8383	1	Decal-Danger	14	3230-7	4	Bolt-Carriage 5/16-18 X 2 1/4
4	142-2392	1	ASM,Motion Control Cover W/Decal RH	15	142-4120	2	Mirror Arm
4:2	142-3952	1	Decal-RH Motion Control	16	142-4121	2	Mirror
5	142-2393	1	ASM,Motion Control Cover W/Decal LH	17	142-6584-01	2	Plate-Mirror Mount
5:2	142-3953	1	Decal-LH Motion Control	18	3234-4	2	Screw-HH Flg 1/4-20 X 3/4
6	104-7201	4	Nut-Nyloc 1/4-20 Flg	19	3234-47	2	Screw-HH Flg 5/16-18 X 3/4
7	104-8300	8	Nut-Nyloc 5/16-18 Flg	20	142-7203-01	1	Bracket, Floor Pan Riser
8	109-2365	2	Bumper-Rubber	21	142-6583-01	2	Bracket-Mirror
9	126-5491	2	Isolator	22	32144-10	4	Screw-HWH 1/4-20 X .62
10	126-7065	1	Grommet-Rubber	23	33103-020	6	Screw-HHF M6-1 X 20Mm

Roll-Over Protection System Assembly

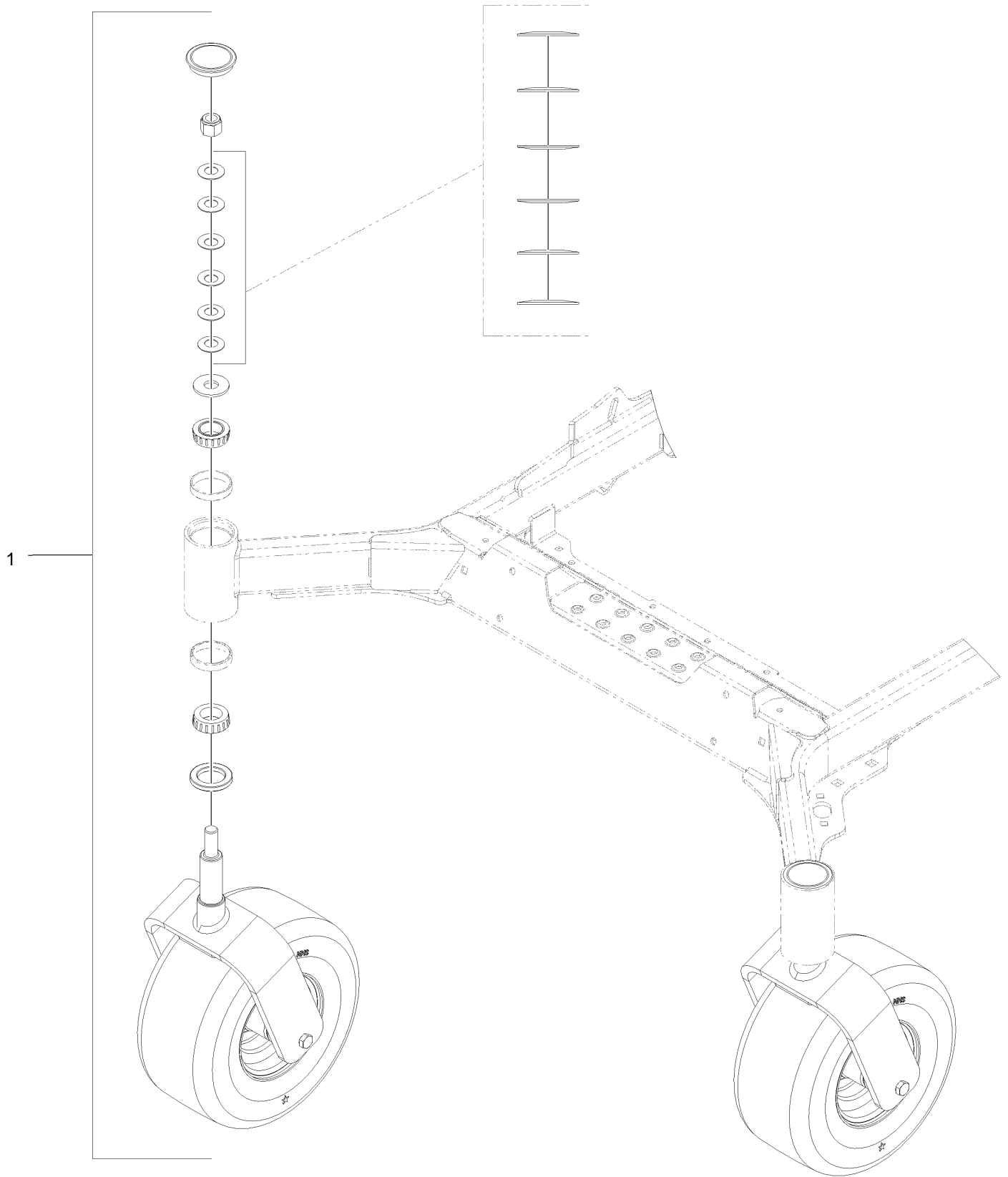


Roll-Over Protection System Assembly (continued)

<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	Lower-ROPS, RH ●	7	3233-10	2	Screw-CARR
2		1	Lower-ROPS, LH ●	8	109-9505	4	Washer-Spring
3	109-6653	2	Spacer	9	325-35	4	Screw-HH
4	142-2385	1	ASM,ROPS Upper W/Decal	10	116-0960	2	Spacer
4:2	107-3069	1	Decal-Warning	11	110-5696	2	Spring-Leaf
5	116-0104	2	Pin-Spring	12	3290-412	4	Rivet-Blind
6	99-5107	6	Nut-Lock				

● Not serviced separately

Front Caster and Fork Assembly

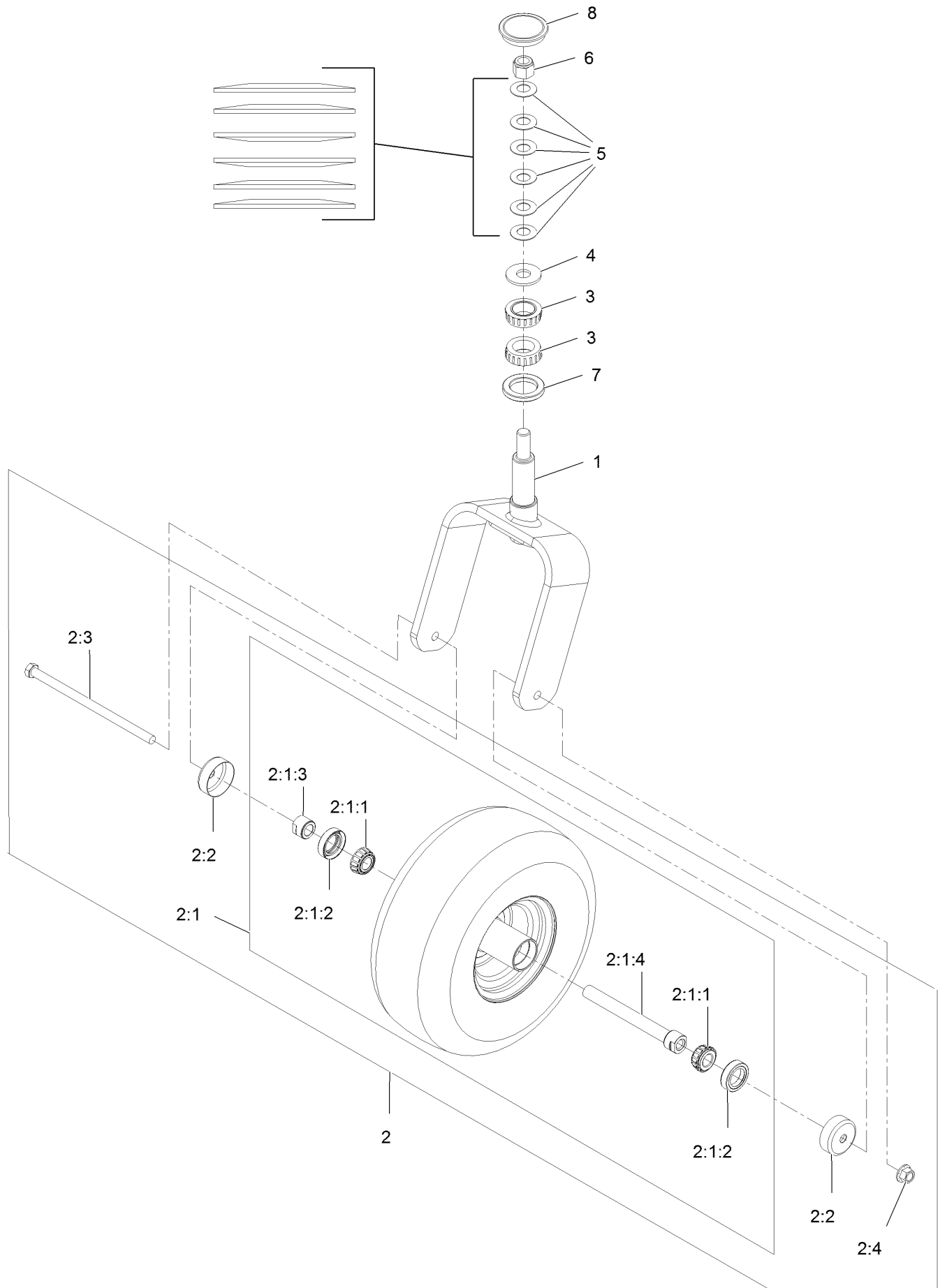


Front Caster and Fork Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		2	ASM, Wheel Caster ●

● Not serviced separately

Front Left and Right Caster Wheel and Fork Assembly



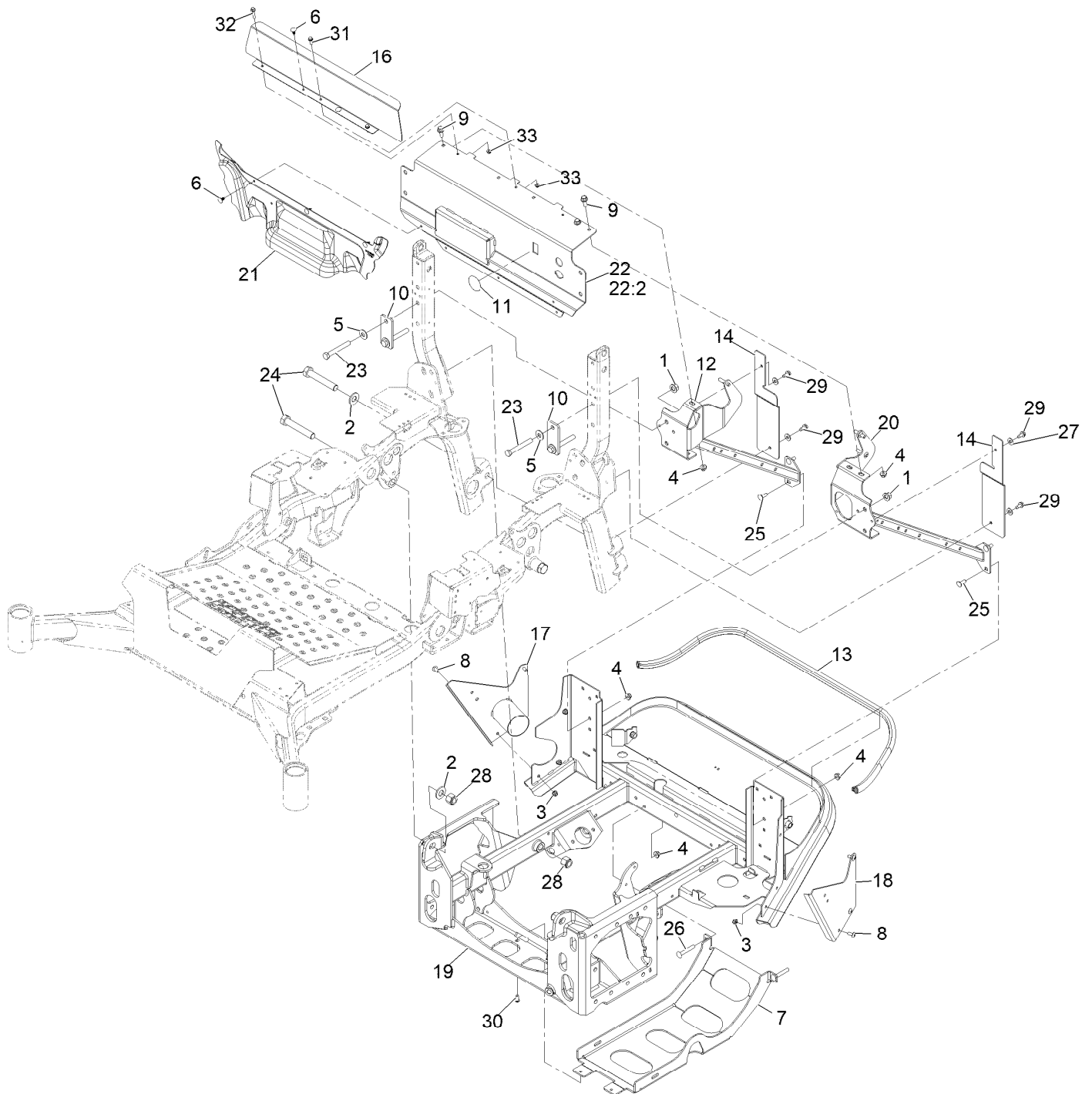
Front Left and Right Caster Wheel and Fork Assembly (continued)

<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	126-8601-01	1	Fork-Caster	2:3	325-39	1	Screw-HH
2	126-8157	1	ASM-Whl And Tire	2:4	99-5107	1	Nut-Lock
2:1		1	ASM-Whl And Tire ●	3	103-9028	2	Bearing-Roller, Cone Taper
2:1:1	1-633585	2	Bearing-Cone, Taper	4	3256-8	1	Washer-Flat
2:1:2	103-0063	2	Seal-Caster	5	1-633508	6	Washer-Bellville
2:1:3	103-3051	1	Spacer-Nut ■	6	3296-51	1	Nut-Lock, NI
2:1:4	126-5361	1	Axle Caster ASM	7	135-0355	1	Seal-Grease
2:2	103-2768	2	Guard-Seal	8	126-9369	1	Cap-Grease

● Not serviced separately

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

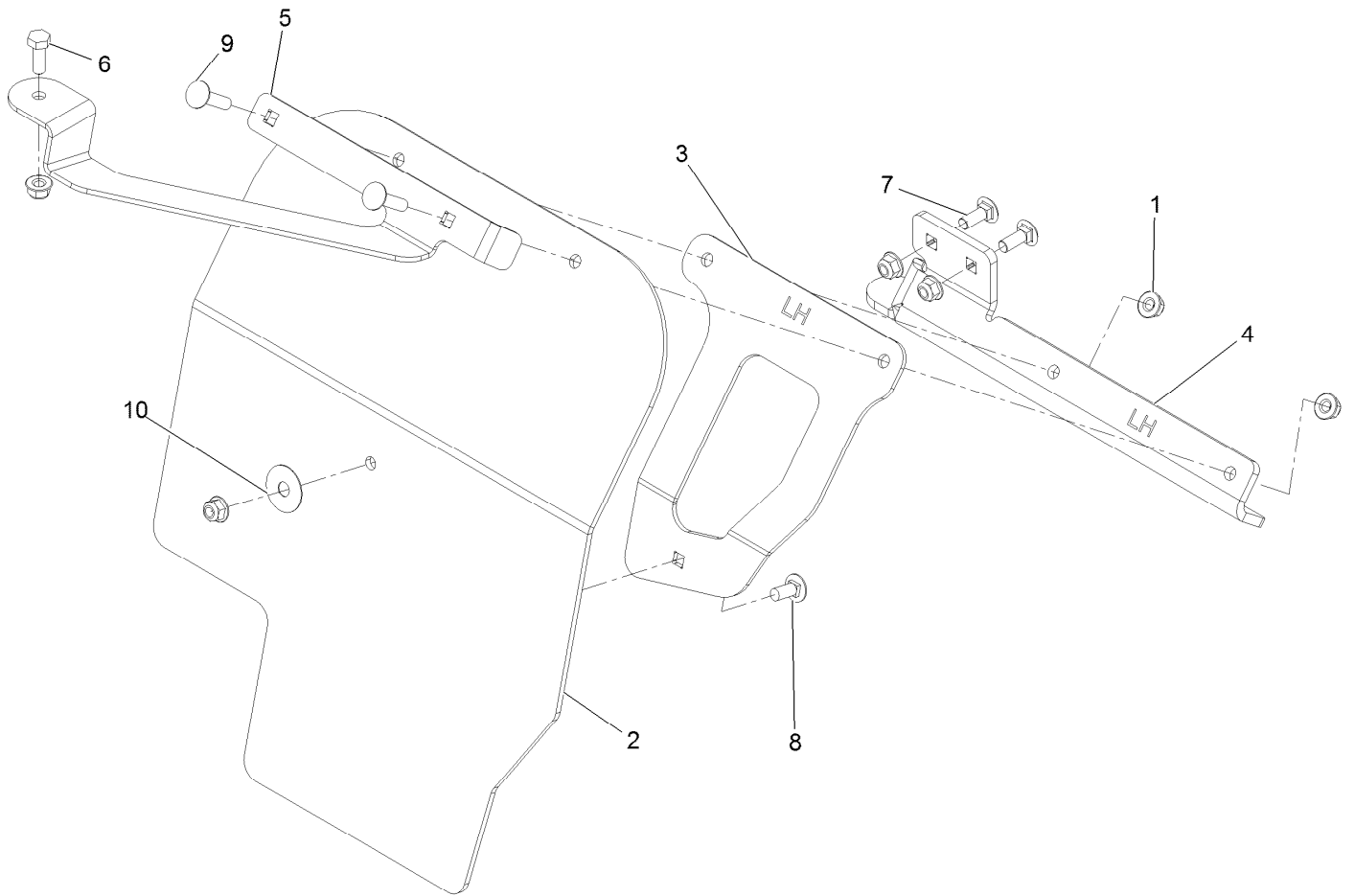
Power Frame Assembly



Power 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>
1	99-5107	4	Nut-Lock 1/2-13	20	142-5163-03	1	Wldmt-ROPS LH Brace
2	103-2802	4	Washer-Spring Disc 3/4	21	142-5165	1	Panel-Heat Deflector
3	104-8300	6	Nut-Nyloc 5/16-18 Flg	22	142-8745	1	Channel-Cross, ASM
4	104-8301	9	Nut-Nyloc 3/8-16 Flg	22:2	142-5782	1	Barrier-Heat
5	109-9505	4	Washer, Spring Disc 1/2	23	325-35	4	Screw-HH 1/2-13 X 3 3/4 Gr 8
6	117-2382	5	Plug-Plastic	24	328-8	4	Screw-HH
7	126-5922-03	1	Plate-Skid	25	3231-22	4	Bolt-Carriage 3/8-16 X 1
8	126-6268	6	Screw-Truss HD 5/16-18 X 3/4 Torx Plus	26	3231-44	2	Bolt-Carriage 3/8-16 X 2 1/2
9	131-2220	3	Screw-HHF	27	3256-3	4	Washer-5/16 Std
10	135-0412-03	2	Plate-Spacer	28	3296-51	4	Nut-Nyloc 3/4-10
11	135-3728	1	Decal-Cover	29	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf
12	142-2353-03	1	Wldmt-ROPS RH Brace	30	613381	2	Screw-Button Head 5/16-18 X .725 Tf
13	142-3172	1	Seal-Bulb	31	115-5103	2	Screw-HHF
14	142-3197	2	Sheet-ROPS Airdam	32	127-8639	1	Screw-HHF
16	142-7218-03	1	Shield-Air	33	104-7201	3	Nut-Nyloc 1/4-20 Flg
17	142-5785	1	Plate-Exhaust				
18	142-5788-03	1	Plate-Battery Cover				
19	142-5154-03	1	Frame, Power [black]				

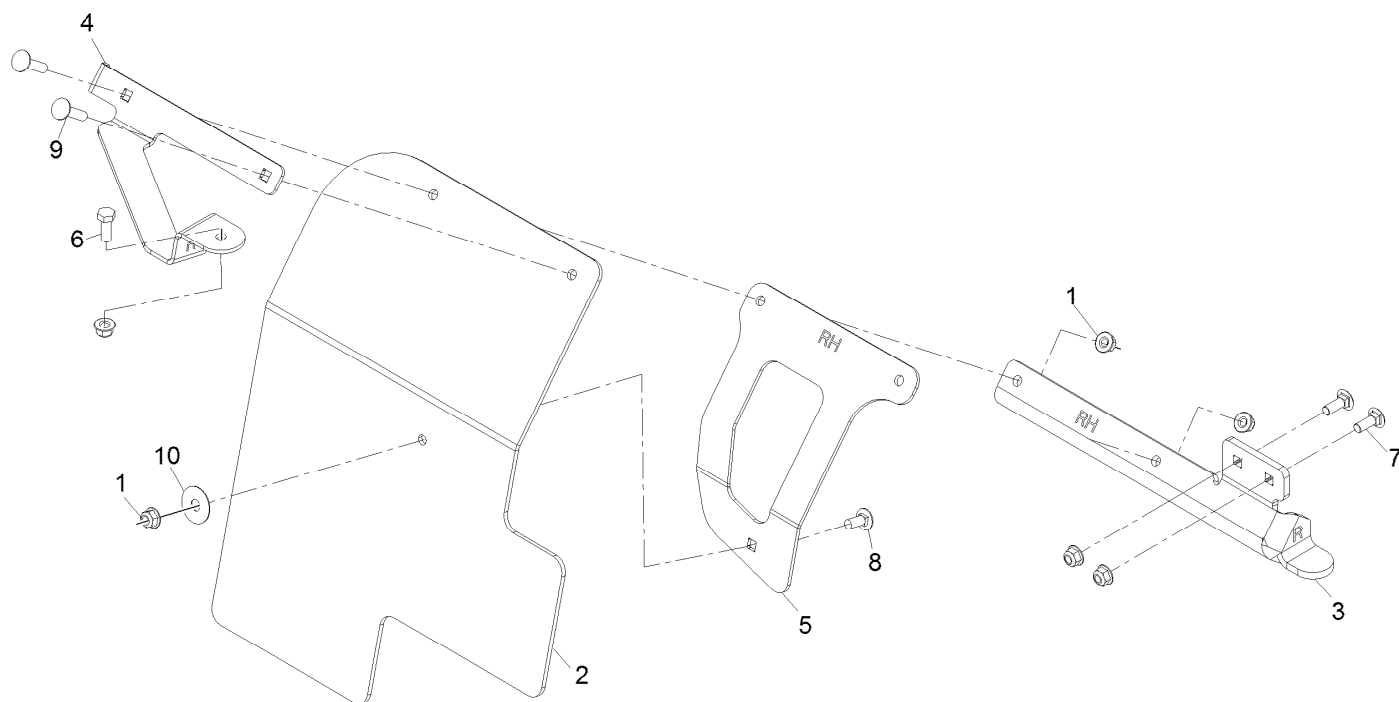
LH Mud Flap Assembly No. 135-4934



LH Mud Flap Assembly No. 135-4934 (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	104-8300	6	Nut-Nyloc 5/16-18 Flg	7	3230-16	2	Bolt-Carriage 5/16-18 X 7/8
2	135-4912	1	LH Mud Flap	8	3230-23	1	Bolt-Carriage 5/16-18 X 3/4 Short Neck
3	135-4938-03	1	Support, LH Mud Flap	9	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
4	135-6916-03	1	Bracket, LH Mud Flap	10	105-6814	1	Washer-Plain
5	135-6918-03	1	Forward Support, LH Mud Flap				
6	322-4	1	Screw-HH 5/16-18 X 7/8				

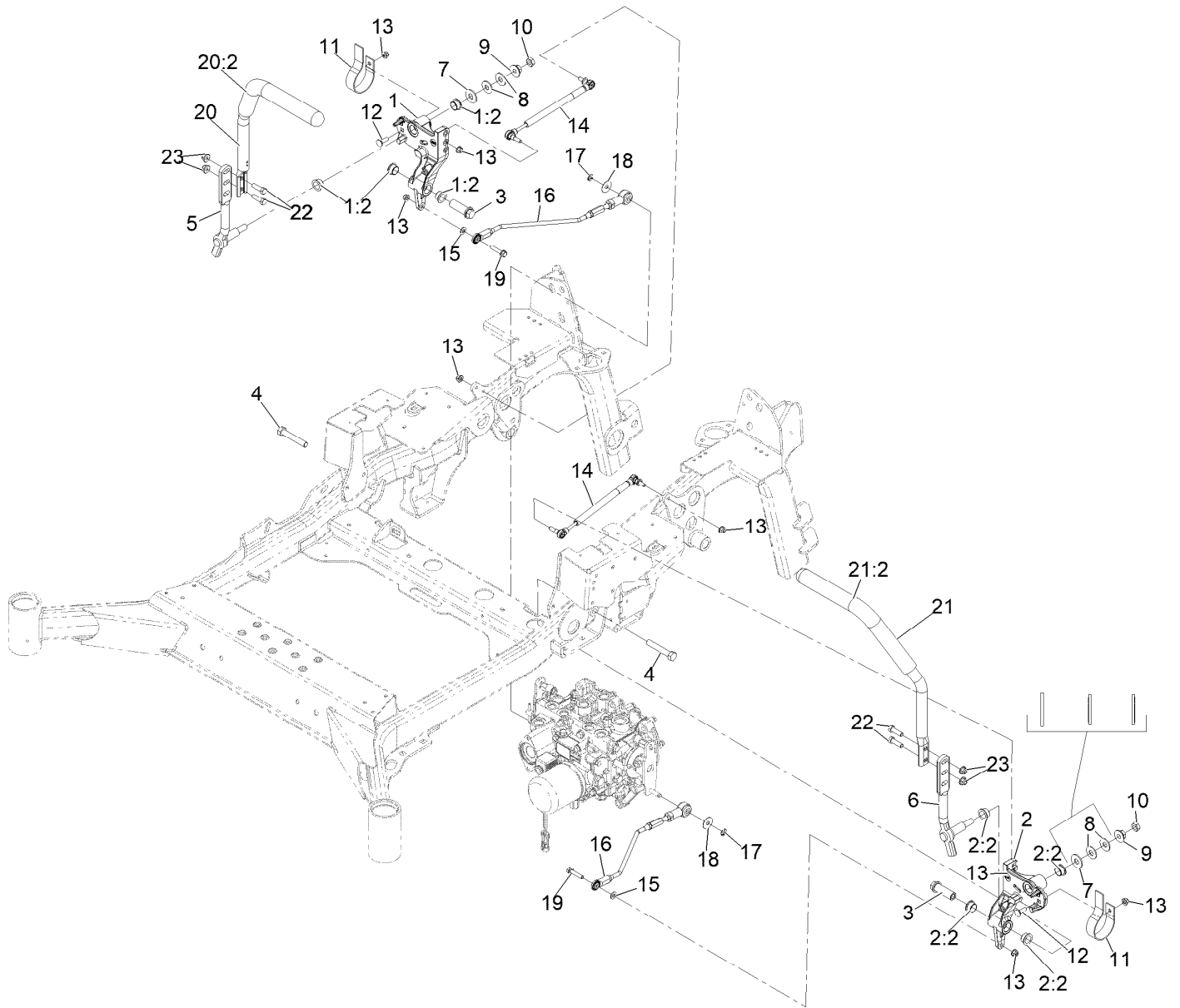
RH Mud Flap Assembly No. 135-4933



RH Mud Flap Assembly No. 135-4933 (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	104-8300	6	Nut-Nyloc 5/16-18 Flg	7	3230-16	2	Bolt-Carriage 5/16-18 X 7/8
2	135-4909	1	RH Mud Flap	8	3230-23	1	Bolt-Carriage 5/16-18 X 3/4 Short Neck
3	135-6917-03	1	Bracket, RH Mud Flap	9	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
4	135-6919-03	1	Forward Support, RH Mud Flap	10	105-6814	1	Washer-Plain
5	135-4942-03	1	Support, RH Mud Flap				
6	322-4	1	Screw-HH 5/16-18 X 7/8				

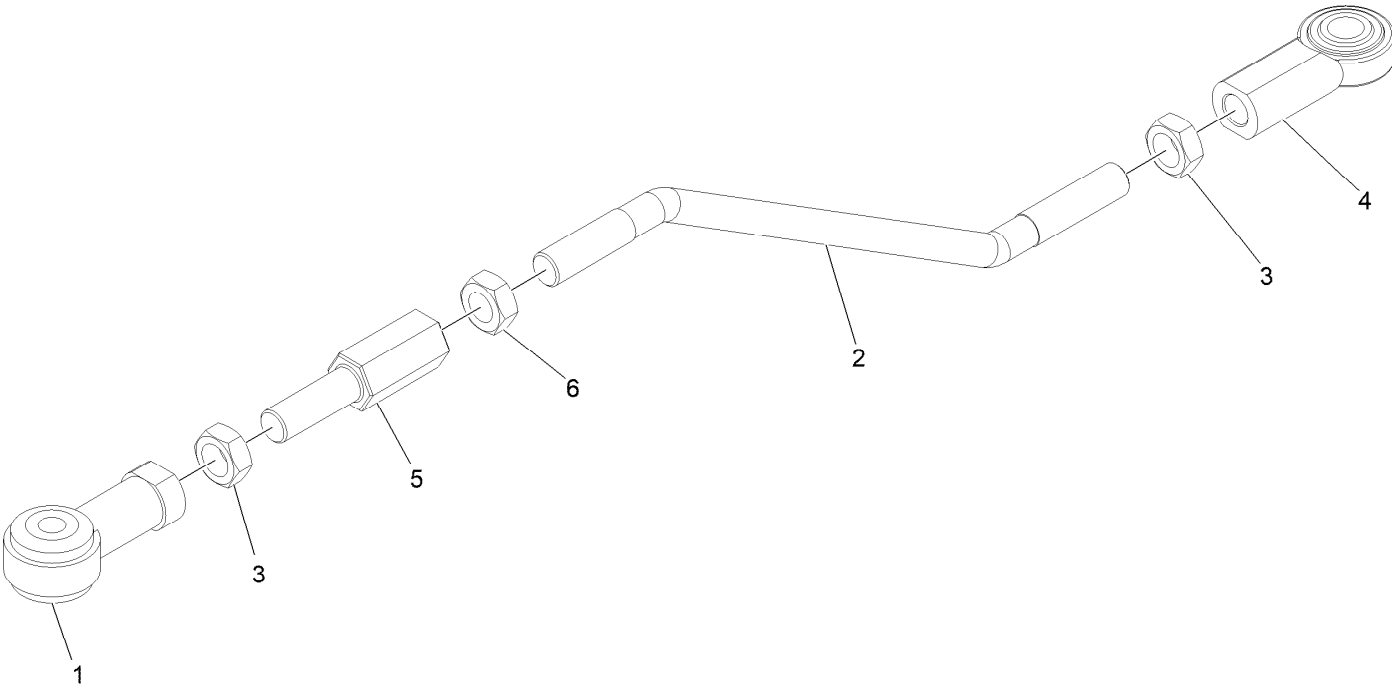
Motion Control Assembly



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	116-0880	1	RH Motion Control And Bushing ASM	12	3230-2	2	Bolt-Carriage 5/16-18 X 1
1:2	109-8054	4	Bushing-Flanged	13	104-8300	8	Nut-Nyloc 5/16-18 Flg
2	116-0881	1	LH Motion Control And Bushing ASM	14	116-0027	2	Damper-Control, Motion
2:2	109-8054	4	Bushing-Flanged	15	3256-23	2	Washer-5/16 SAE
3	109-5891	2	Hub-Threaded	16	142-8447	2	ASM, Front Linkage Rod
4	325-12	2	Screw-HH 1/2-13 X 3	17	32151-47	2	Ring-Retaining
5	116-0039	1	Lever-Control Motion, RH	18	130-8094	2	Washer-Plain
6	116-0040	1	Lever-Control Motion, LH	19	142-8518	2	Bolt-Shoulder,HHF
7	3256-6	2	Washer	20	142-2391	1	ASM,Steering Handle RH
8	109-9505	4	Washer, Spring Disc 1/2	20:2	109-5668	1	Grip-Lever, Control
9	32128-56	2	Nut-Hex 1/2-13 Flange	21	142-2390	1	ASM,Steering Handle LH
10	3218-5	2	Nut-Jam 1/2-13	21:2	109-5668	1	Grip-Lever, Control
11	109-5575	2	Spring-Leaf	22	323-7	4	Screw-HH 3/8-16 X 1 1/4
				23	104-8301	4	Nut-Nyloc 3/8-16 Flg

Front Linkage Rod Assembly

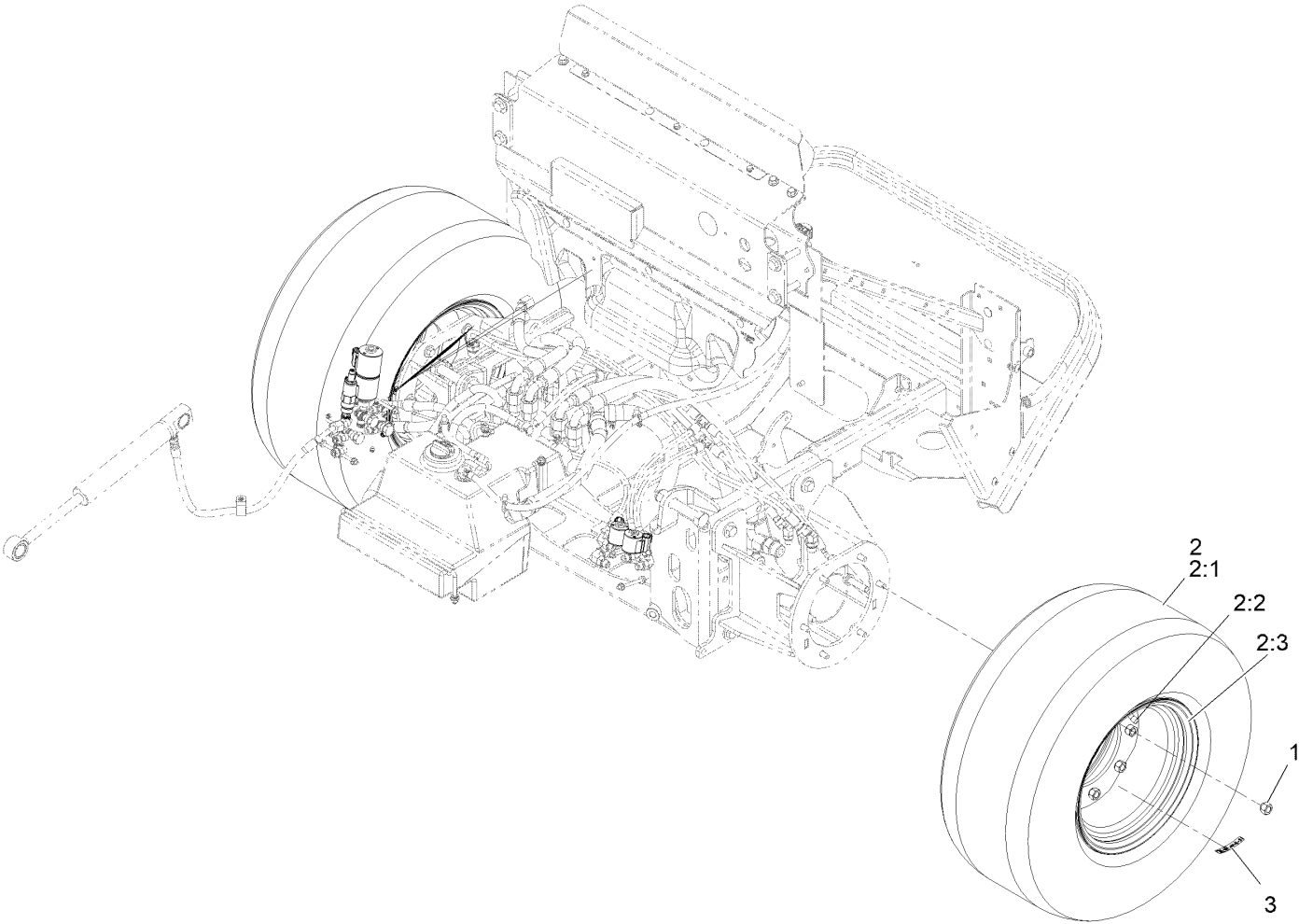


Front Linkage Rod Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-8415	1	Rod End - Isolated 1/2-20
2	142-8412	1	Rod - Linkage
3	3220-5	2	Nut-Jam 1/2-20

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	142-8416	1	Rod End - 1/2-20
5	142-8413	1	Rod - Adjustment
6	3220-12	1	Nut-Hex Jam LH

Rear Wheel Assembly

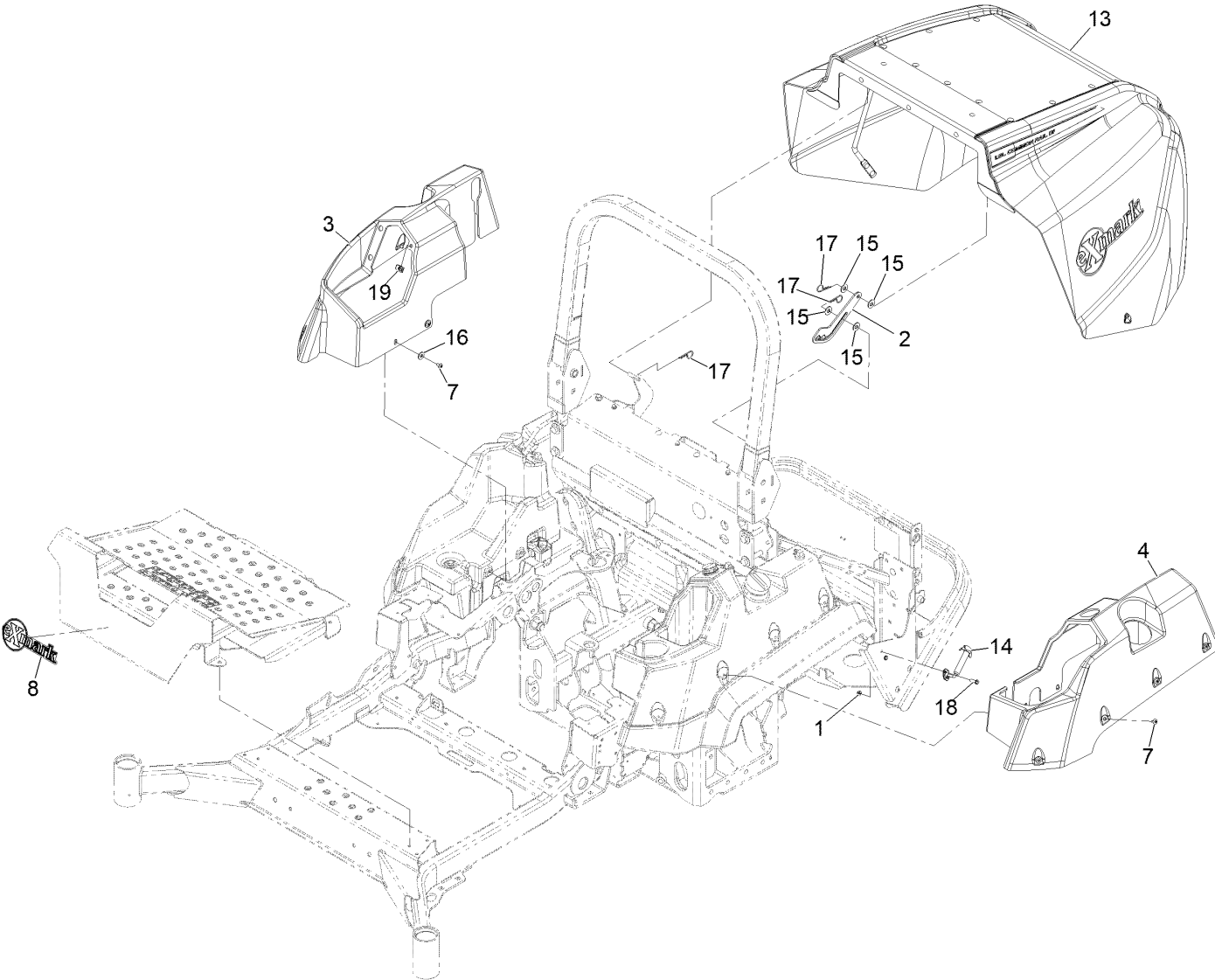


Rear Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	242-50	16	Nut-Lug 1/2-20
2	142-6781	2	ASM-Tire 26X12-12
2:1	126-8033	1	Tire
2:2	232-27	1	Stem-Valve

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:3	142-6797	1	Wheel-12.0X8.5, 8/8.0, White
3	142-7838	2	Decal-Wheel Hub

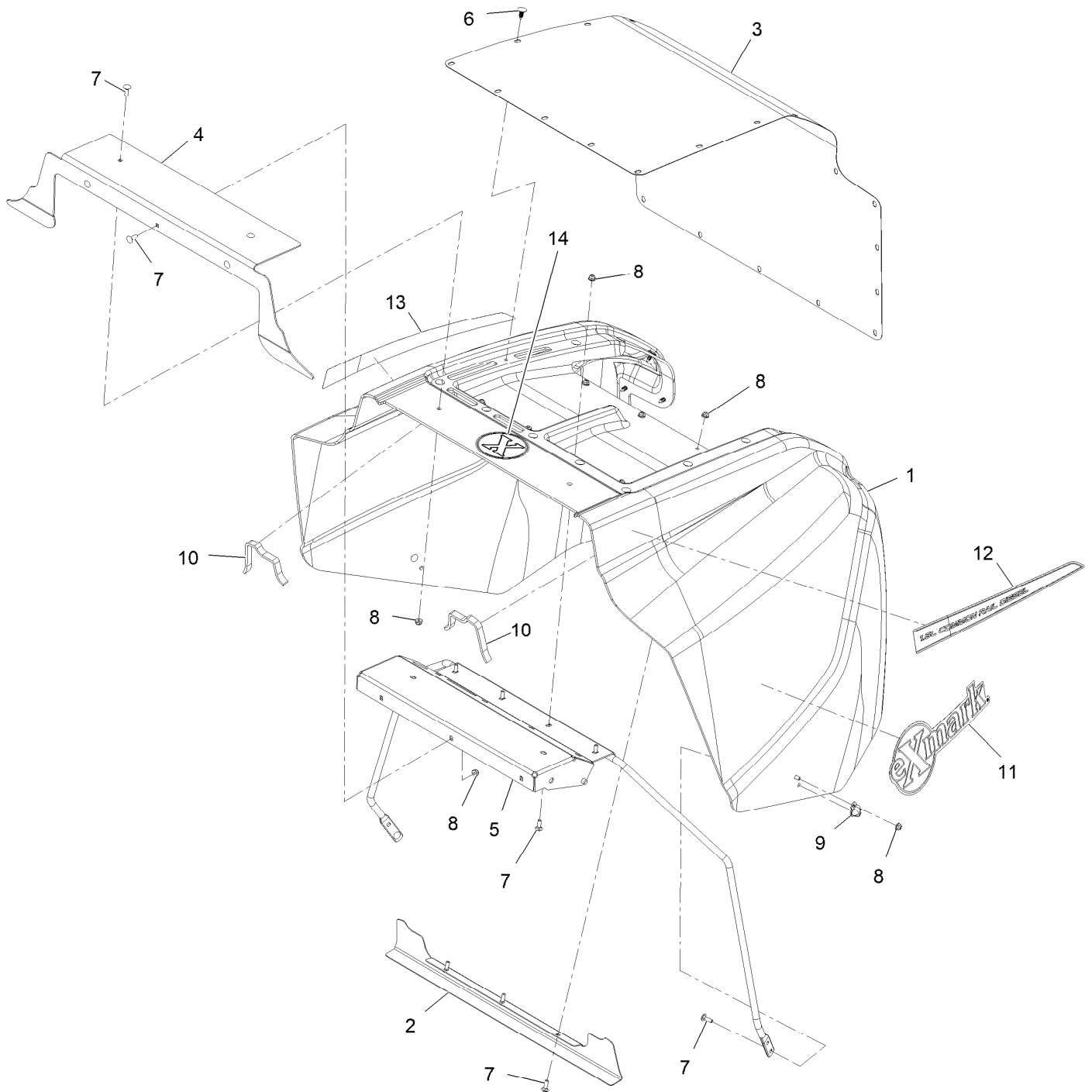
Hood and Console Assembly



Hood and Console 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	104-7201	4	Nut-Nyloc 1/4-20 Flg	14	142-5169	2	Latch-Hook
2	142-6010	1	Prop-Hood	15	3256-4	4	Washer-3/8 Std
3	126-6787	1	Cover-Tank, RH	16	3256-71	4	Washer
4	126-6790	1	Cover-Tank, LH	17	3290-255	3	Pin-Cotter, Hair
7	126-8216	12	Screw-Torx	18	32105-15	4	Screw-Machine 1/4-20 X 3/4
8	135-2274	1	Decal-Exmark	19	107069	1	Nut-Retainer-Panel 1/4-20
13	142-4138	1	ASM, Hood Lzsd				

Hood Assembly

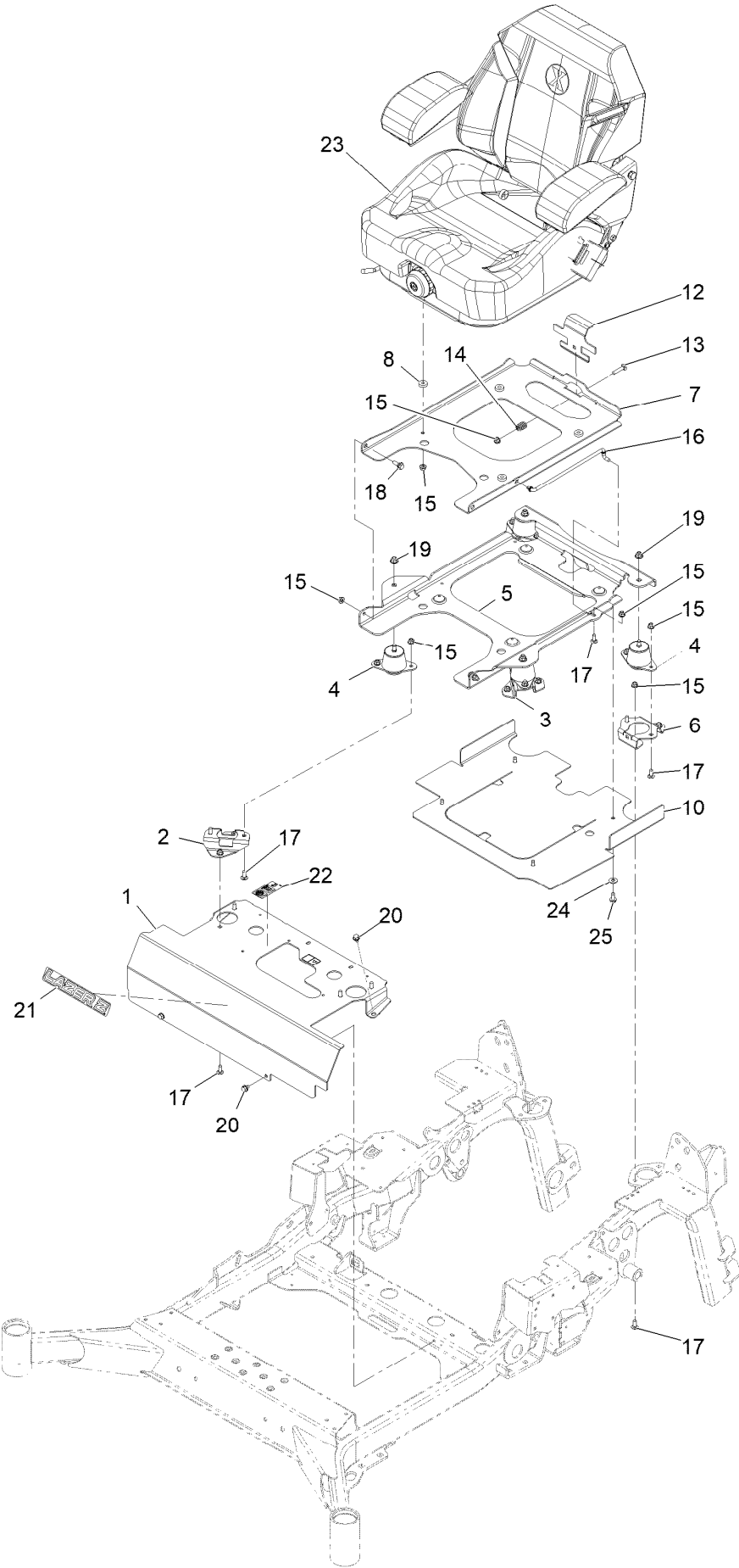


Hood Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-4137	1	Hood
2	142-3217-03	1	Plate-Seal
3	142-4141-03	1	Screen
4	142-6641-03	1	Bracket-Hood Block Off
5	142-5133-03	1	Hood Support ASM [black]
6	117-2382	26	Plug-Plastic
7	3229-1	16	Bolt-Carriage 1/4-20 X 3/4
8	104-7201	16	Nut-Nyloc 1/4-20 Flg

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	142-5170	2	Latch, Keeper
10	142-3219	2	Seal-Foam
11	126-6992	2	Decal-Exmark
12	135-3166	1	Decal-Common Rail Diesel-LH
13	135-3167	1	Decal-Common Rail Diesel-RH
14	126-7457	1	Decal-X-Logo

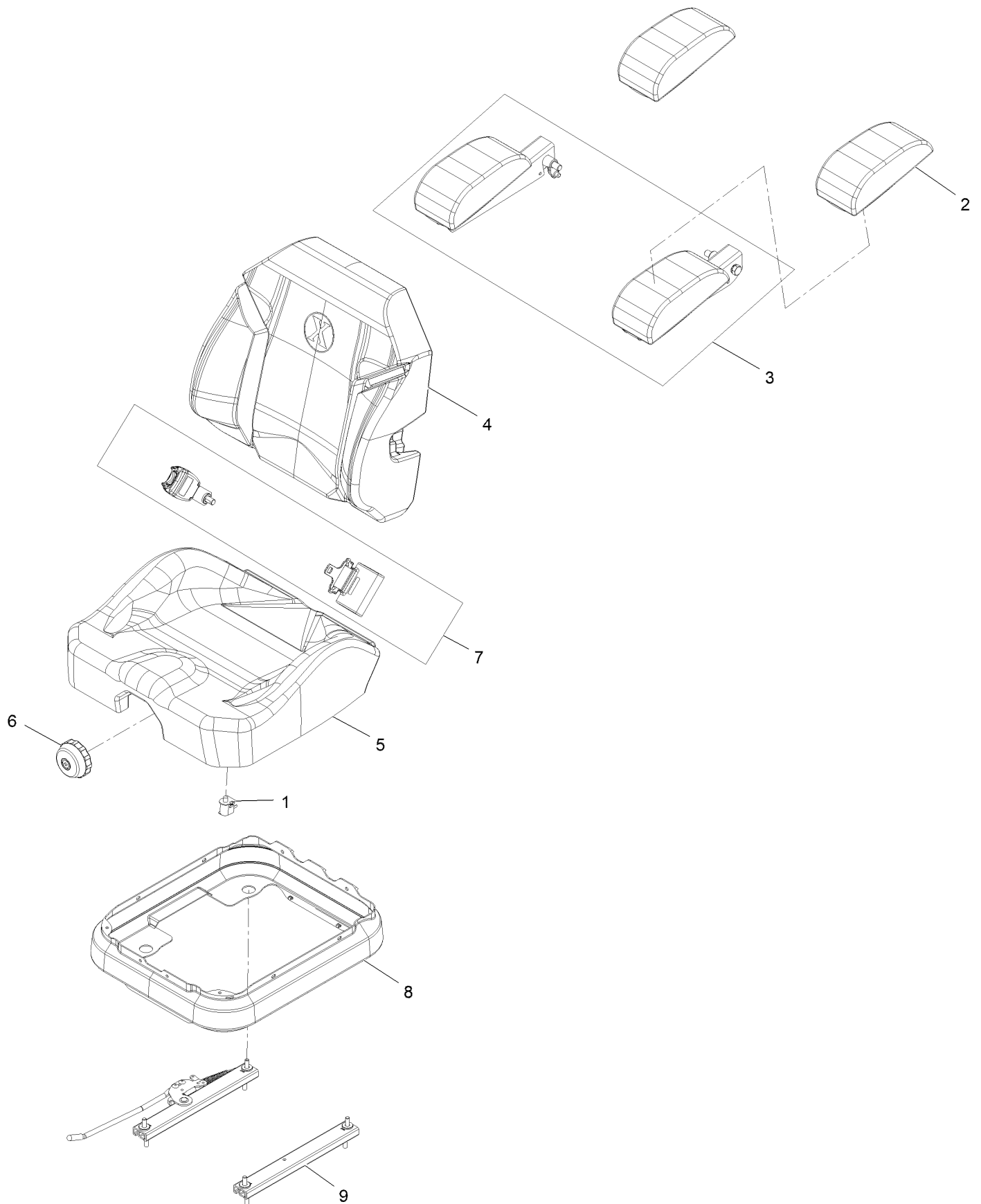
Seat Assembly



Seat 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	142-6618	1	Mount-Seat W/Decals	16	116-0070	1	Rod-Prop
2	142-6658-03	1	Riser-Seat Mount, R	17	3230-23	17	Bolt-Carriage 5/16-18 X 3/4 Short Neck
3	142-6659-03	1	Riser-Seat Mount, L	18	116-1297	2	Screw-Shoulder
4	109-9034	4	Isolator-Seat	19	104-8301	4	Nut-Nyloc 3/8-16 Flg
5	142-4142-03	1	Plate,Tilt Seat Support	20	9266934	4	Screw-HWH 5/16 X 1/2 Tf
6	142-6651-03	2	Riser-Seat Mount, Rear	21	126-6574	1	Decal, Lazer Model
7	126-2700-03	1	Plate-Frame, Seat	22	135-2838	1	Decal-Trans Fluid
8	26-4840	4	Spacer-Pin, Mounting	23	142-7643	1	ASM-Suspension Seat, Exmark
10	142-9671	1	Shield-Heat	24	3256-3	4	Washer-5/16 Std
12	126-1855	1	Plate-Latch, Seat	25	32144-70	4	Screw-HWH 5/16-18 X 3/4 Tf
13	3230-4	1	Bolt-Carriage 5/16-18 X 1 1/2				
14	107-3017	1	Spring-Compression				
15	104-8300	24	Nut-Nyloc 5/16-18 Flg				

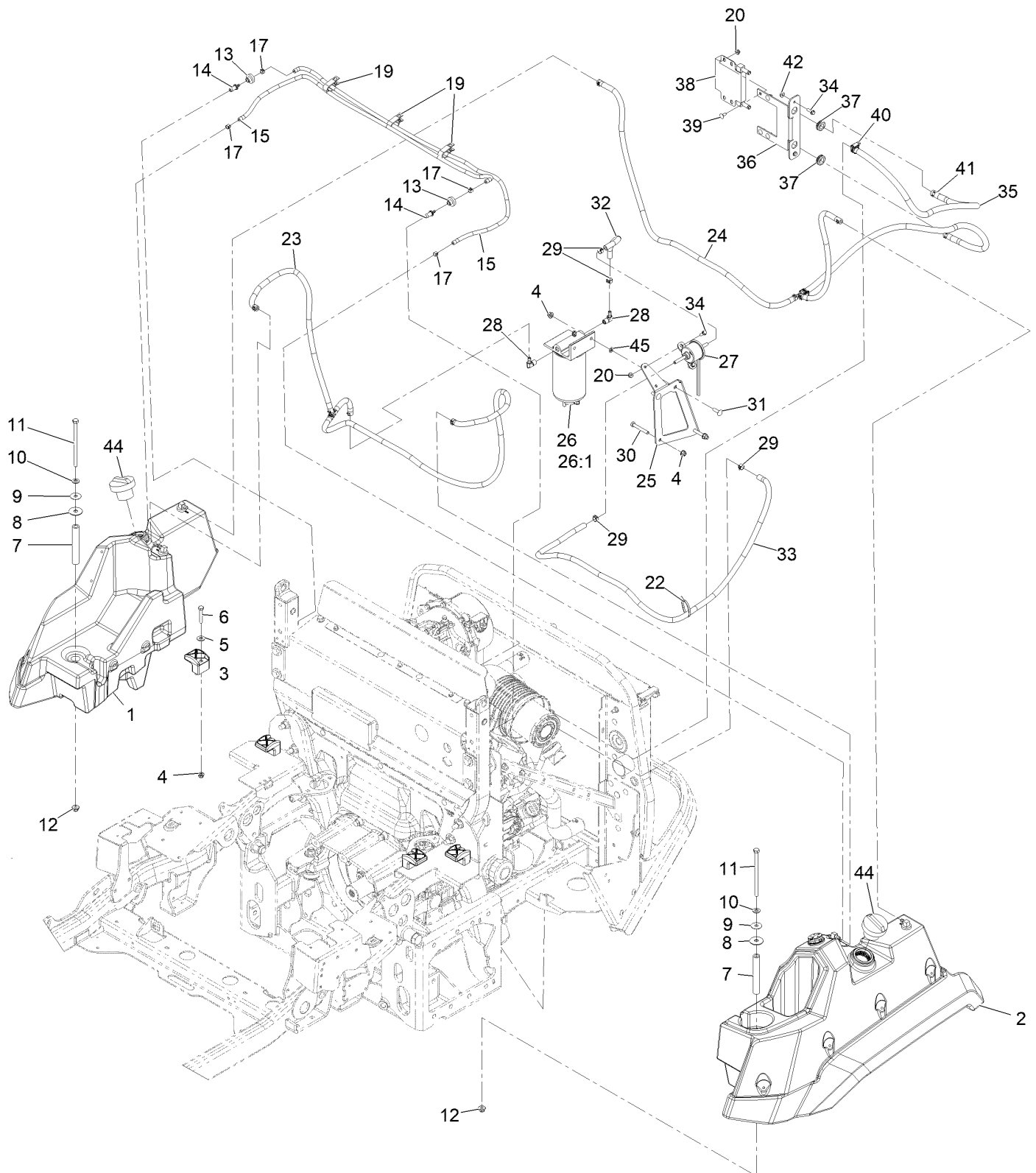
Suspension Seat Assembly



Suspension Seat 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	82-2190	1	Switch	6	116-8911	1	Knob-Adjuster
2	116-8905	1	Kit-Arm Rest Pads	7	146-0595	1	Seat Belt Kit
3	116-8906	1	Kit-Arm Rest Set	8	142-7840	1	Cover-Suspension Bellows
4	116-8908	1	Cover-Back 311463Vn500	9	142-7841	1	Set-Seat Track
5	116-8909	1	Cover-Cushion 311464Vn500				

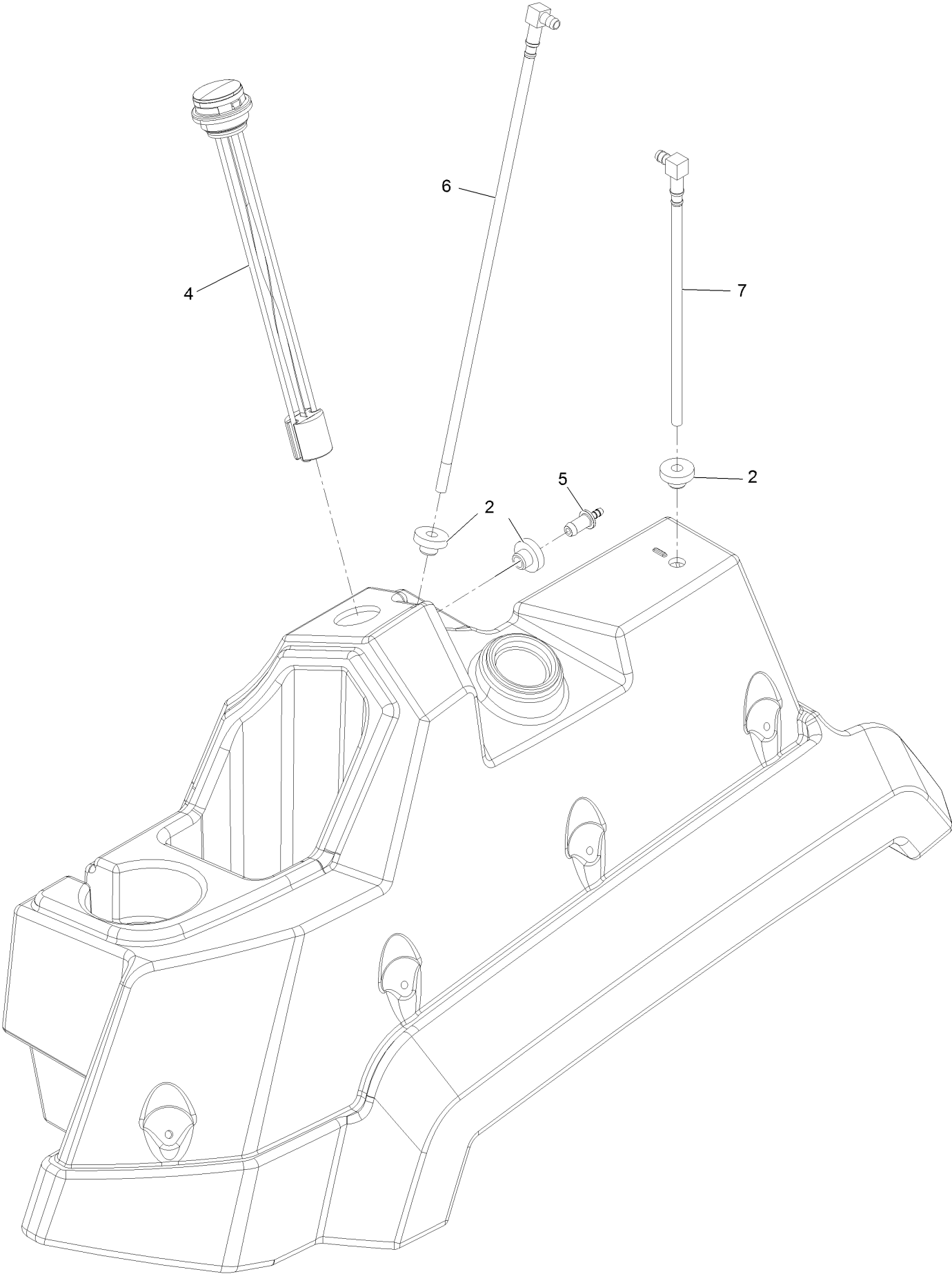
Fuel Assembly



Fuel 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	142-8638	1	RH Fuel Tank ASM	26	126-8294	1	Filter-Water/Fuel Separator
2	142-8637	1	LH Fuel Tank ASM	26:1	126-8295	1	Filter-Fuel/Water Sep
3	107-4543	4	Clamp	27	121-5613	1	Pump-Fuel, Electric
4	104-8300	8	Nut-Nyloc 5/16-18 Flg	28	353-781	2	Fitting-HYD, 90
5	3256-3	4	Washer-5/16 Std	29	92-2379	4	Clamp-Hose
6	322-21	4	Screw-HH	30	322-11	2	Screw-HH 5/16-18 X 2 1/4
7	126-8335	2	Tube-Spacer	31	3230-22	2	Bolt-Carriage 5/16-18 X 1 Sp
8	95-1905	2	Washer-Rubber	32	108-3280	1	Hose-Fuel
9	105-6814	2	Washer-Plain	33	110-7503	1	Hose-Fuel
10	3256-24	2	Washer-3/8 SAE	34	32105-15	4	Screw-Machine 1/4-20 X 3/4
11	323-22	2	Screw-HH	35	142-3195	1	Hose-Fuel
12	104-8301	2	Nut-Nyloc 3/8-16 Flg	36	142-5173-03	1	Mount-Cooler, Fuel
13	46-6560	2	Bushing	37	237-124	2	Grommet
14	116-4630	2	Fitting-Orifice, Straight	38	116-7205	1	Cooler
15	117-6395	2	Hose-Fuel	39	3229-11	4	Bolt-Carriage 1/4-20 X 5/8
17	2412-80	4	Clamp-Hose	40	135-7984	1	Clamp-Hose
19	92-5753	3	Clamp-Hose	41	103-1988	1	Clamp-Hose 11/16
20	104-7201	6	Nut-Nyloc 1/4-20 Flg	42	32128-33	2	Nut-Whizlock 1/4-20
22	3290-378	1	Tie-Cable	44	125-9170	2	Cap-Fuel, Diesel (Ultra Low Sulfur)
23	135-0512	1	Fuel Suction Line ASM	45	109-5667	2	Nut-Push
24	142-3194	1	Hose ASM-Fuel, Tee				
25	142-7204-03	1	Brkt-Fuel Filter				

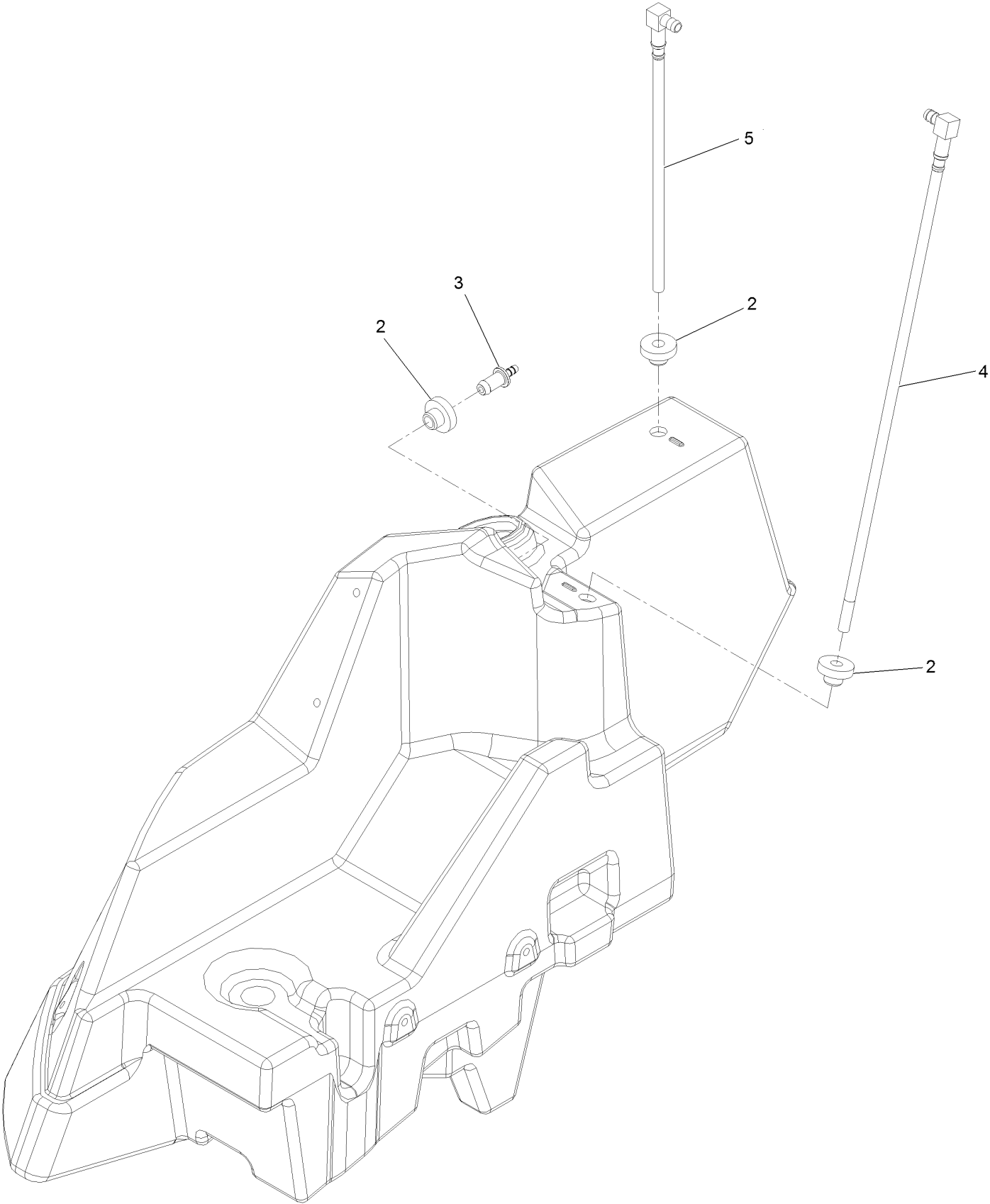
LH Fuel Tank Assembly



LH 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>
2	46-6560	3	Bushing	6	126-8647	1	Pick-Up-Fuel
4	126-8660	1	Gauge-Fuel	7	126-8649	1	Return-Fuel
5	116-4630	1	Fitting-Orifice, Straight				

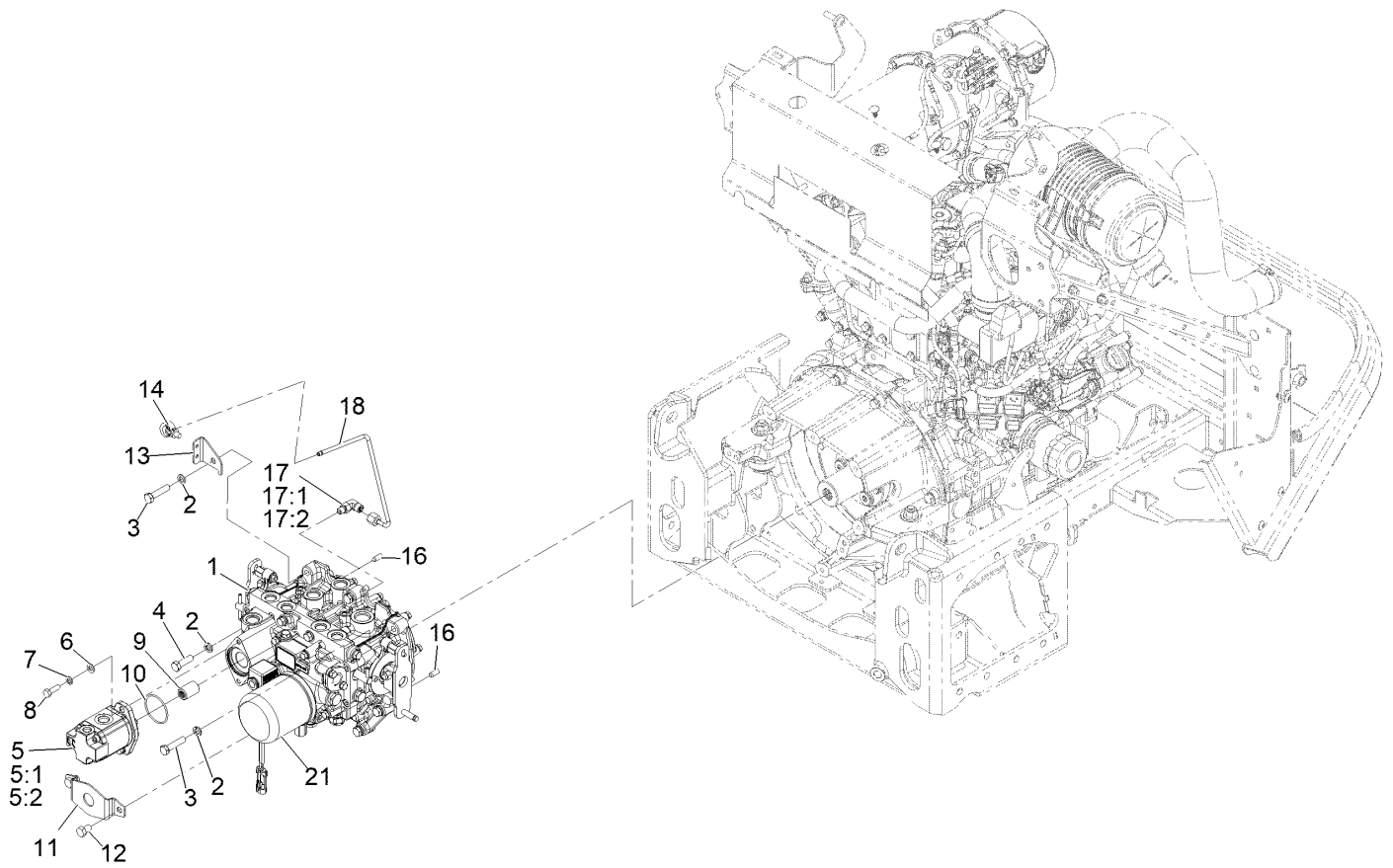
RH Fuel Tank Assembly



RH 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>
2	46-6560	3	Bushing	4	126-8647	1	Pick-Up-Fuel
3	116-4630	1	Fitting-Orifice, Straight	5	126-8649	1	Return-Fuel

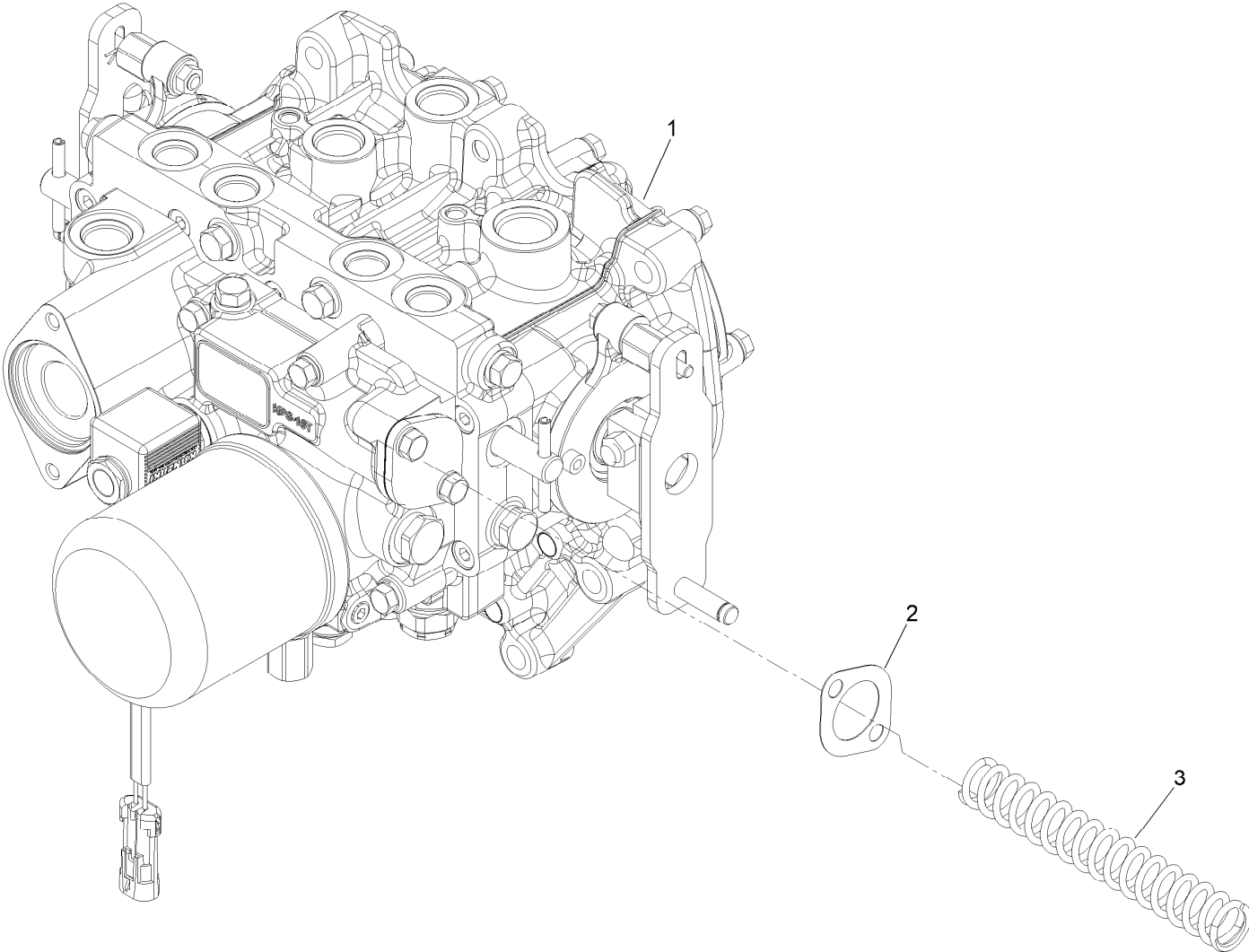
Transmission Assembly



Transmission 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	142-8084	1	Kit-Transmission ASM	10	108-9919	1	O-Ring
2	48-9590	7	Washer-Lock	11	114-4088	1	Shield-Seal
3	33115-045	6	Screw-HH	12	33115-016	2	Screw-HH M10-1.5 X 16Mm
4	33115-035	1	Screw-HH M10-1.5 X 25Mm	13	126-6806	1	Support-Tube
5	112-9542	1	HYD Gear Pump ASM	14	32180-030	1	Clip-Tie
5:1	112-0198	1	Valve	16	87-1910	2	Pin-Dowel
5:2	112-0199	1	Seal Kit	17	340-132	1	Fitting-Elbow, 90 DEG
6	3256-23	2	Washer-5/16 SAE	17:1	237-78	1	O-Ring
7	3253-4	2	Washer-Lock 5/16	17:2	237-21	1	O-Ring
8	33114-025	2	Screw-HH M8-1.25 X 25Mm	18	126-8689	1	Tube ASM
9	108-9920	1	Coupler-Spline	21	135-2252	1	Filter-Oil, HYD

Transmission Assembly No. 142-8084



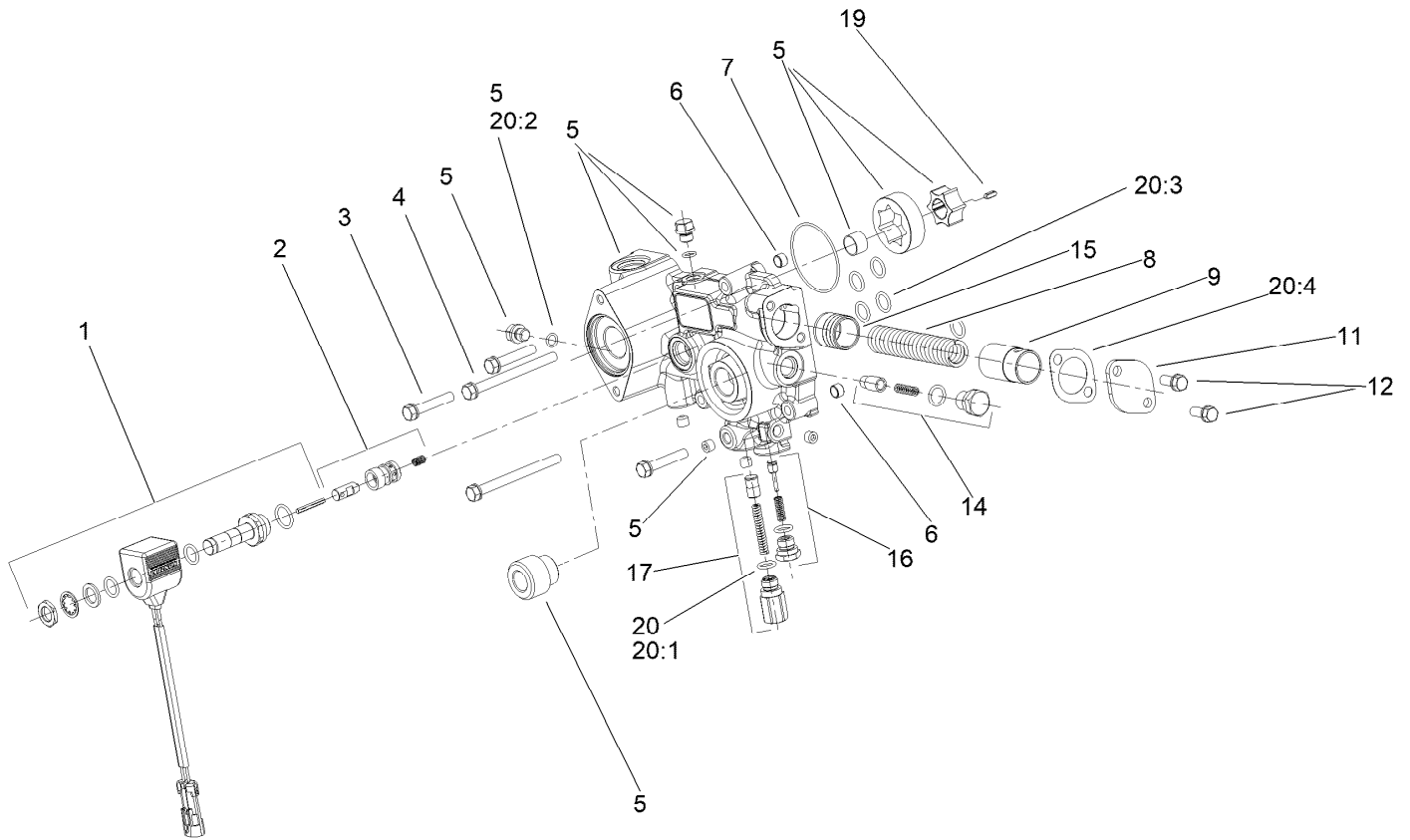
Transmission Assembly No. 142-8084 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Transmisson ASM ●
2	107-0847	1	Gasket
3	142-5957	1	Spring-Compression

● Not serviced separately

Transmission Assembly

Charge Pump Housing Assembly

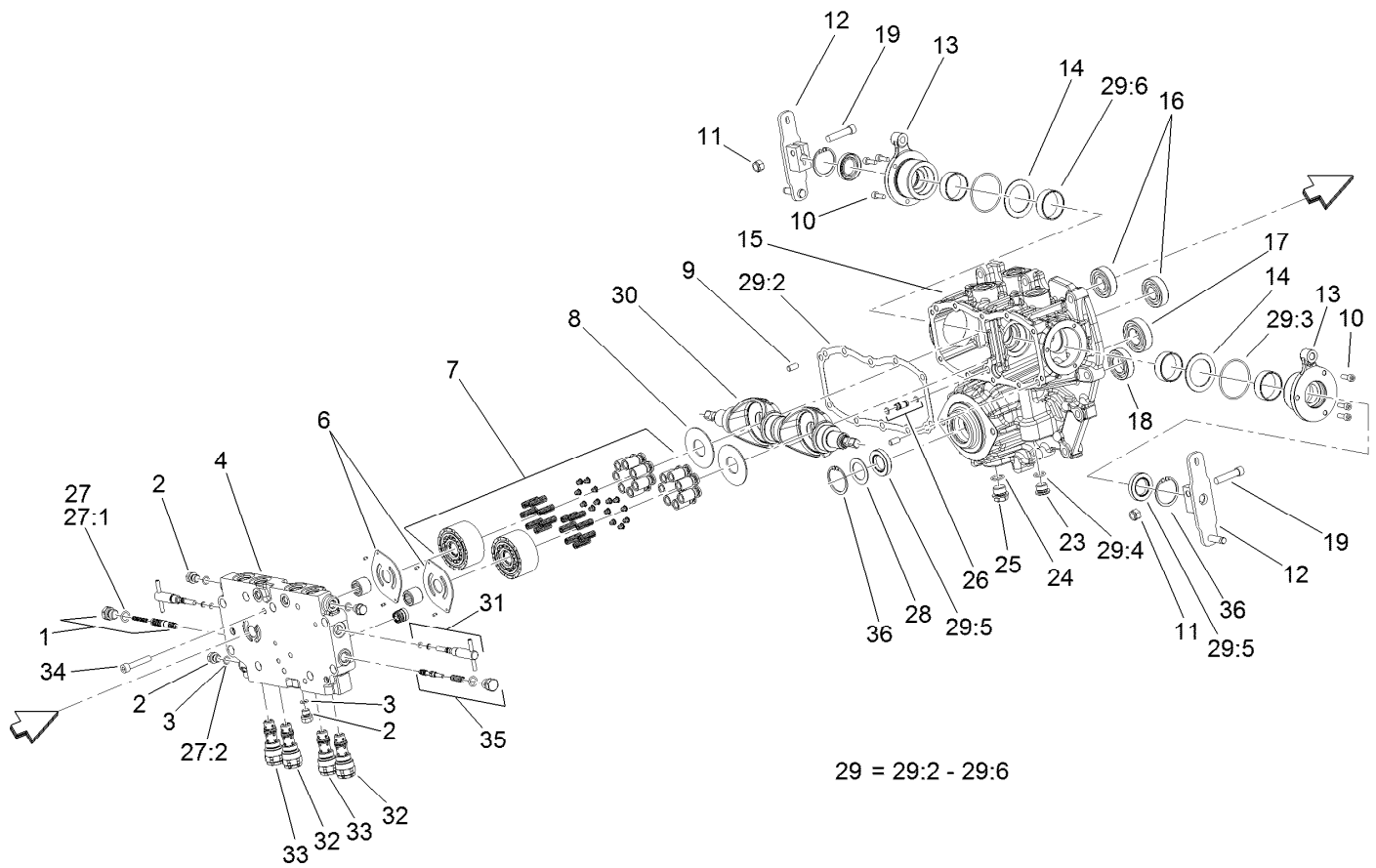


Transmission Assembly

Charge Pump Housing 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	107-0851	1	Solenoid ASM	14	107-0843	1	Filter Bypass Valve ASM
2	107-0850	1	Solenoid Valve ASM	15	107-0818	1	Piston
3	107-0863	3	Bolt	16	107-0842	1	Charge Relief Valve ASM
4	107-0864	2	Bolt	17	107-0841	1	Pressure Valve ASM
5	107-0840	1	Pump Body ASM	19	107-0865	1	Key
6	107-0848	2	Pin	20	107-0855	1	Charge Pump Seal Kit
7	107-0856	1	O-Ring	20:1	93-0418	2	O-Ring
8	142-5957	1	Spring-Compression	20:2	107-0817	2	O Ring-Plug
9	107-0844	1	Collar	20:3	104-3298	6	Packing
11	107-0846	1	Cover	20:4	107-0847	1	Gasket
12	93-0457	2	Bolt And Washer ASM				

Transmission Assembly (cont.) Center Section Assembly

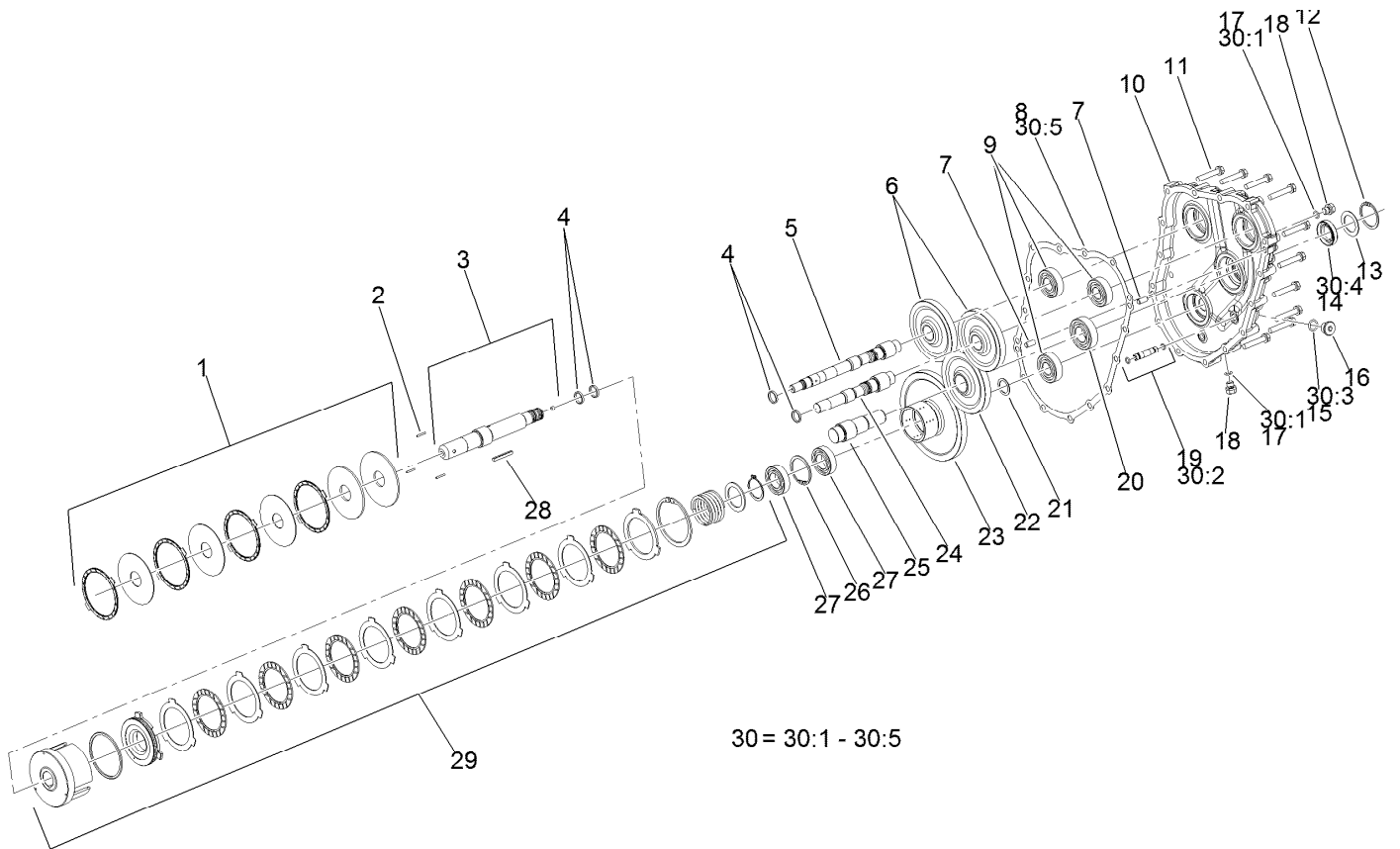


Transmission Assembly (cont.)

Center Section 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	107-0807	1	Valve-Flushing, RH	25	107-0867	1	Plug
2	107-0857	6	Plug	26	107-0812	1	Pipe
3	107-0817	6	O Ring-Plug	27	107-0852	1	Center Case Seal Kit
4	121-3377	1	Center Case, Complete	27:1	93-0418	2	O-Ring
6	107-0805	2	Plate-Valve	27:2	107-0817	6	O Ring-Plug
7	107-0824	2	Cylinder Block ASM	28	107-0813	1	Spacer
8	107-0830	2	Plate-Thrust	29	107-0853	1	Pump Housing Seal Kit
9	92-0765	4	Pin-Parallel	29:2	107-0810	1	Gasket-Case, Center
10	107-0859	6	Bolt	29:3	107-0817	2	O Ring-Plug
11	120-6681	2	U-Nut	29:4	104-3298	1	Packing
12	120-6680	2	Arm-Control	29:5	107-0814	3	Seal
13	107-0832	2	Side Cover ASM	29:6	107-0825	4	Ring-Seal
14	107-0829	2	Washer	30	120-6679	2	Plate-Swash
15	120-5151	1	Pump Housing ASM	31	107-0808	2	Valve-Bypass
16	107-0826	2	Bearing	32	107-0804	2	Valve-Rear
17	107-0821	1	Bearing	33	107-0803	2	Valve-Front
18	107-0838	1	Bearing	34	107-0863	8	Bolt
19	120-6682	2	Bolt	35	107-0806	1	Valve-Flushing, LH
23	107-0861	1	Plug-NPTF	36	92-0757	2	Ring-Snap
24	237-79	1	O-Ring				

Transmission Assembly (cont.) Gear Case and Clutch Assembly



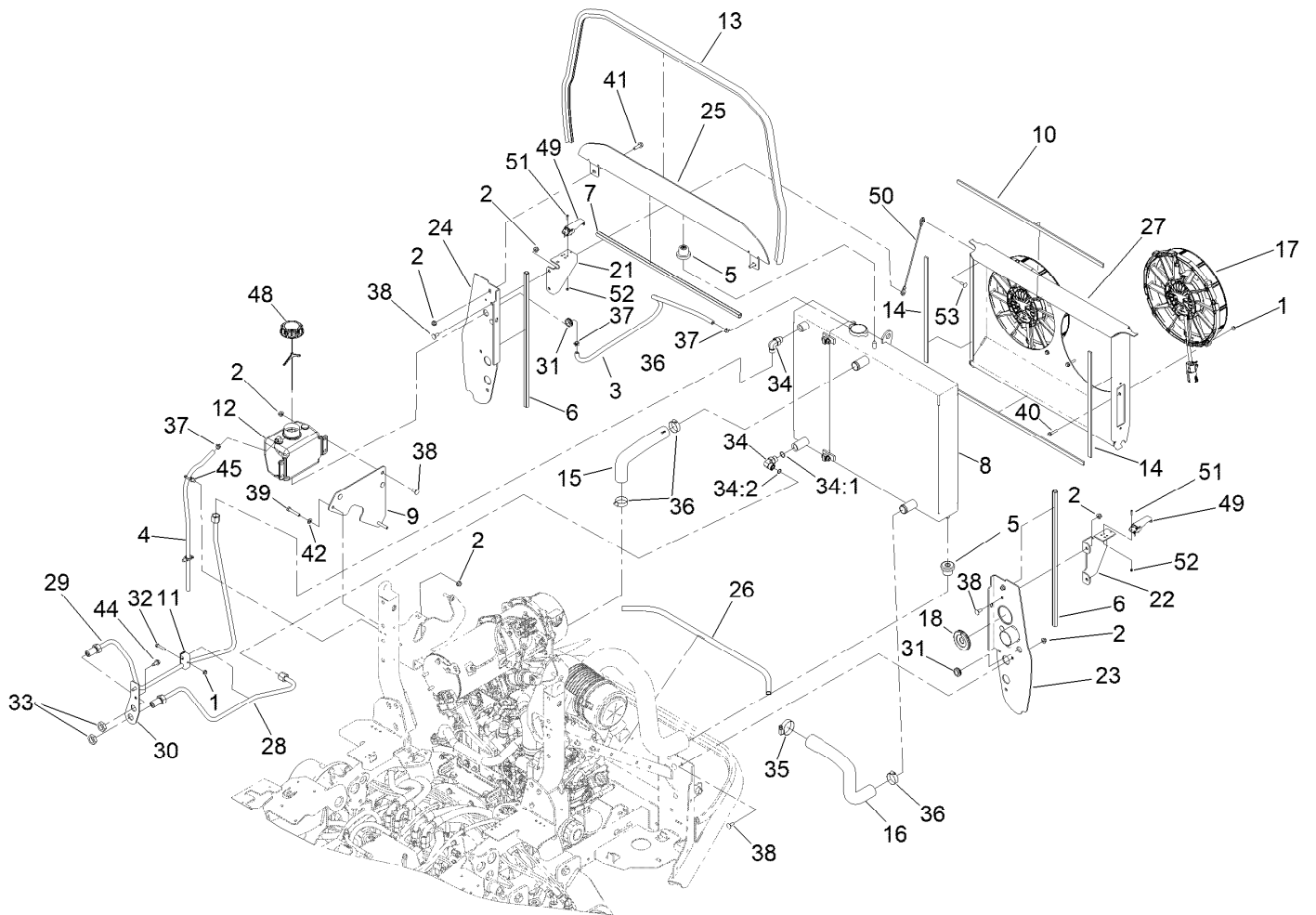
Transmission Assembly (cont.)

Gear Case and Clutch 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	107-0839	1	PTO Brake ASM	19	107-0811	1	Pipe
2	107-0837	3	Rod-Push	20	107-0821	2	Bearing
3	107-0833	1	PTO Shaft ASM	21	107-0836	1	Spacer
4	107-0825	2	Ring-Seal	22	107-0820	1	Gear-Input
5	107-0827	1	Shaft-Pump	23	107-0834	1	Gear-PTO
6	107-0823	2	Gear-Pump	24	107-0822	1	Shaft-Pump
7	92-0765	4	Pin-Parallel	25	107-0819	1	Shaft-Input
8	107-0816	1	Gasket-Housing, Gear	26	92-0758	1	Ring-Snap
9	107-0826	4	Bearing	27	107-0838	3	Bearing
10	120-5152	1	Housing-Case, Gear	28	107-0866	1	Key
11	107-0863	13	Bolt	29	107-0835	1	Clutch Cylinder ASM
12	92-0757	1	Ring-Snap	30	107-0854	1	Gear Housing Seal Kit
13	107-0813	1	Spacer	30:1	107-0817	2	O Ring-Plug
14	107-0814	1	Seal	30:2		2	O-Ring ●
15	104-3298	1	Packing	30:3	104-3298	1	Packing
16	107-0861	1	Plug-NPTF	30:4	107-0814	1	Seal
17	107-0817	6	O Ring-Plug	30:5	107-0816	1	Gasket-Housing, Gear
18	107-0857	6	Plug				

● Not serviced separately

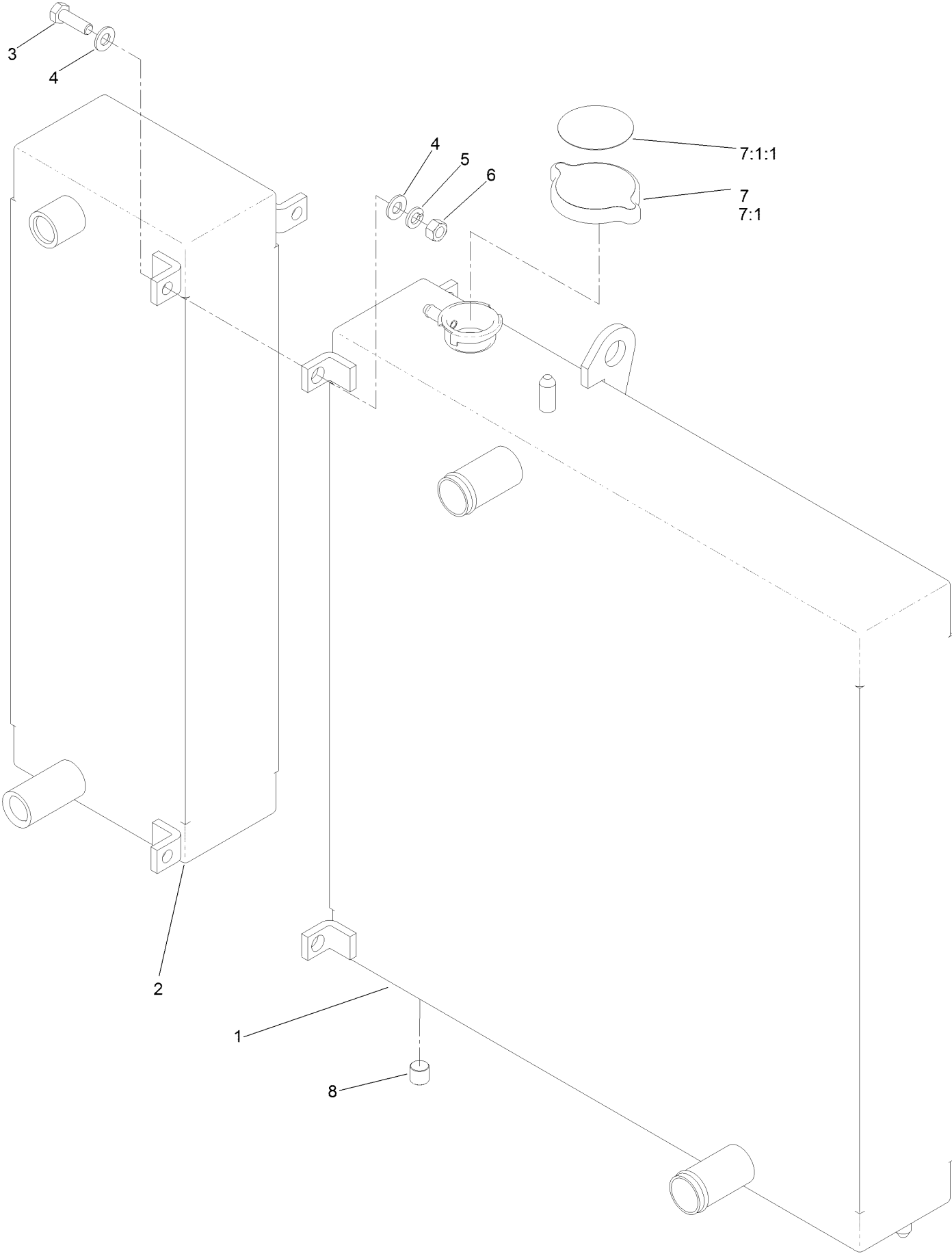
Cooling Assembly



Cooling 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	104-7201	11	Nut-HF, NI	27	142-8458-03	1	Fan Shroud
2	104-8300	17	Nut-HF, NI	28	142-5174	1	Hydraulic Tube ASM
3	109-0284	1	Hose-Fuel	29	142-5175	1	Hydraulic Tube ASM
4	110-4103	1	Hose-Fuel	30	142-5181-03	1	Bracket-Bulkhead
5	119-1422	3	Mount-Isolator	31	237-124	3	Grommet
6	119-1426	2	Seal-Bulb	32	321-13	1	Screw-HH
7	119-1427	1	Seal-Bulb	33	340-127	2	Nut-Bulkhead
8	121-3330	1	Cooling ASM	34	340-98	2	Fitting-Elbow, 90 DEG
9	126-9178-03	1	Bracket-Bottle	34:1	237-79	1	O-Ring
10	142-8747	2	Foam-Adhesive Backed	34:2	237-30	1	O-Ring
11	135-0641	1	Clamp-Twin	35	2412-130	1	Clamp-Hose
12	135-4692	1	Tank-Overflow, W/Cap	36	2412-34	3	Clamp-Hose
13	142-4136	1	Seal-Bulb	37	2412-98	3	Clamp-Hose
14	142-8746	2	Foam-Adhesive Backed	38	3230-23	13	Bolt-CARR
15	142-3192	1	Hose-Radiator, Upper	39	322-21	2	Screw-HH
16	142-3193	1	Hose-Radiator, Lower	40	127-8639	8	Screw-HHF
17	142-3375	2	Fan-12", 12V, Electric, Reversing	41	3234-29	2	Screw-HHF
18	142-6616	1	Grommet-Split, 2.38 Gd X 0.14 Gw X 0.82	42	3256-23	2	Washer-Plain
21	146-0568-03	1	Plate-Right Latch Bracket	44	32144-70	2	Screw-HWHTF
22	146-0567-03	1	Plate-Left Latch Bracket	45	32180-030	2	Clip-Tie
23	142-5136-03	1	Support-Radiator, LH [black]	48	135-4693	1	Cap-W/Tether
24	142-5138-03	1	Bracket-Cooling, RH	49	146-0562	2	Latch-Draw
25	142-5139-03	1	Bracket-Cooling, Top	50	109-2628	1	Cable-Stop, Seat
26	142-5156	1	Seal-Bulb	51	111-3473	6	Screw-Button
				52	140-3749	6	Nut-Lock Rohs
				53	3229-1	2	Screw-CARR

Cooling Assembly No. 121-3330



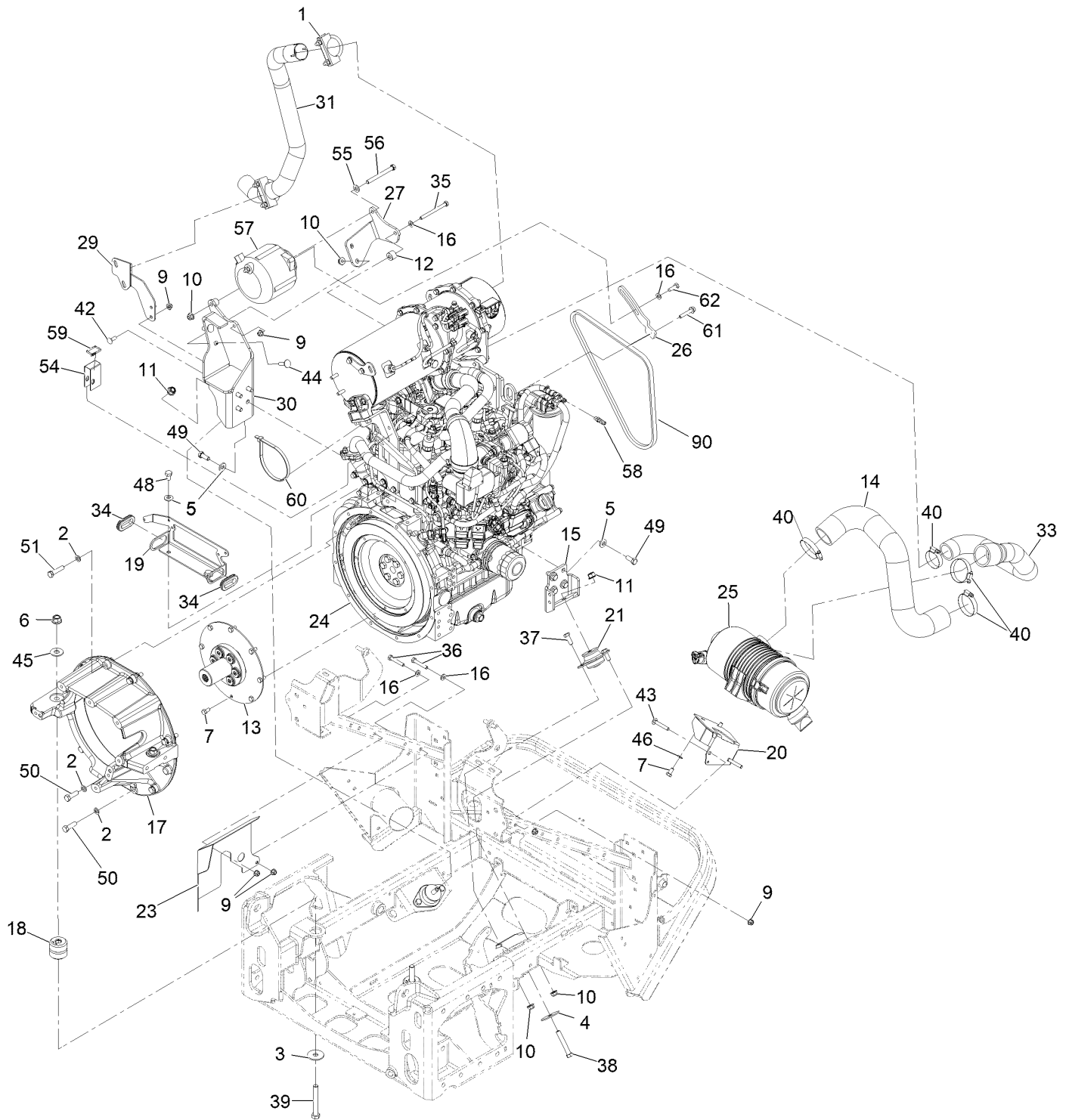
Cooling Assembly No. 121-3330 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-3328	1	Radiator
2	121-3329	1	Oil Cooler
3	322-5	3	Screw-HH
4	3256-23	6	Washer-Plain
5	3253-4	3	Washer-Lock

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	3217-6	3	Nut-Hex
7	119-1430	1	Radiator Cap ASM
7:1		1	Cap-Radiator ●
7:1:1	117-3276	1	Decal-Danger
8	99-8551	1	Plug-Pipe

● Not serviced separately

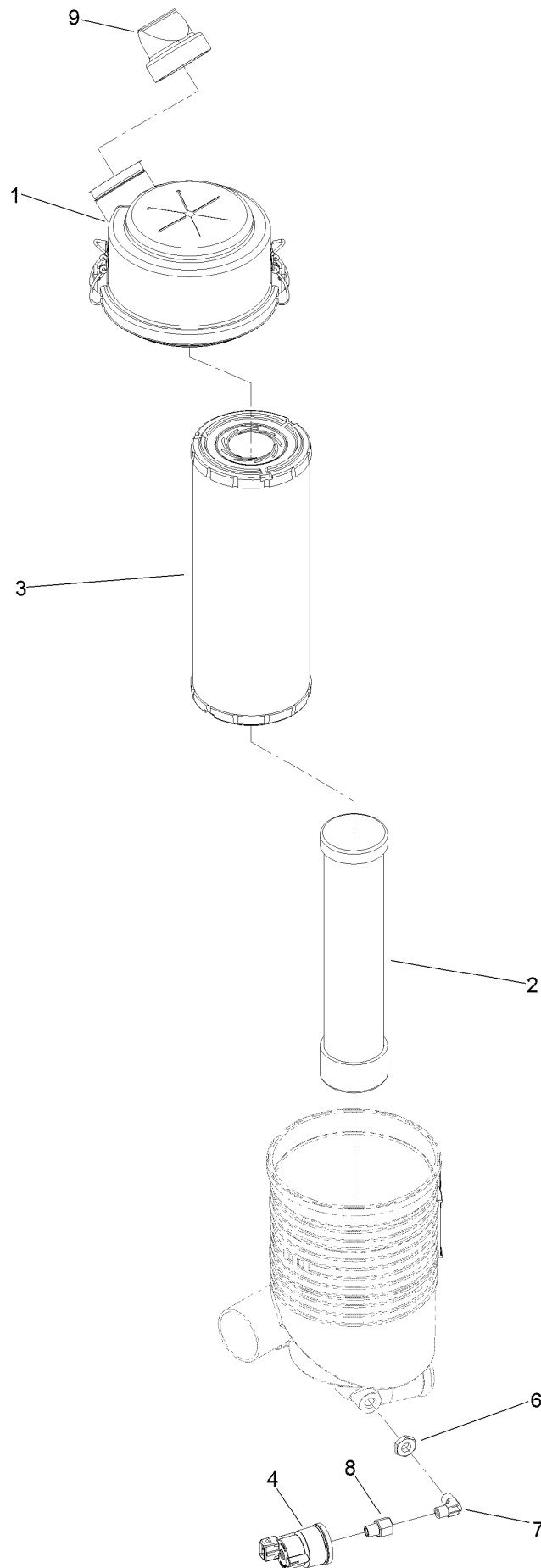
Engine Assembly



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	18-2130	2	Clamp	31	142-4158	1	Tube-Exhaust
2	48-9590	9	Washer-Lock	33	142-5171	1	Hose-Air
3	86-1990	2	Washer-Thrust	34	240-7	2	Grommet-Rubber
4	87-5100	2	Washer-Snubbing	35	322-23	1	Screw-HH
5	98-5975	10	Washer-Belleville	36	322-21	2	Screw-HH
6	99-5107	2	Nut-Lock	37	323-6	4	Screw-HH
7	99-5132	10	Bolt	38	324-11	2	Screw-HH
9	104-8300	7	Nut-HF, NI	39	325-15	2	Screw-HH
10	104-8301	7	Nut-HF, NI	40	2412-130	4	Clamp-Hose
11	114-8417	2	Nut-HF, NI	42	3230-16	2	Screw-CARR
12	116-9329	1	Spacer	43	3230-6	2	Bolt-CARR
13	120-9131	1	Coupling-Flywheel	44	3231-25	2	Bolt-CARR
14	120-9177	1	Hose-Air	45	3256-6	2	Washer-Flat
15	120-9180-03	1	Mount-Motor, Upper	46	3290-475	2	Washer-Belleville
16	3256-23	4	Washer-Plain	48	33115-016	2	Screw-HH
17	125-2836	1	Housing-Flywheel	49	33115-025	8	Screw-HH
18	142-8457	2	Mount-Isolator	50	33115-035	2	Screw-HH
19	142-6061-03	1	Plate_guide Bracket	51	33115-045	7	Screw-HH
20	126-8730-03	1	Bracket-Cleaner, Air	54	142-6642	1	Insulation-Heat
21	142-8456	2	Mount- Isolator, Engine	55	100-4852	1	Washer-Hardened
23	142-9188-03	1	Sheet-Air Deflector	56	116-9362	1	Screw-HH
24	142-7566	1	Engine-Yanmar, 3Tnv86Ct-Dtr2	57	146-0514	1	Alternator-12V 175A
25	142-7201	1	ASM, Hdac	58	142-7698	1	Fitting-Straight
26	142-5783-03	1	Tension Arm-Alternator	59	142-8170	1	Tie-Cable, SS
27	142-4117-03	1	Bracket, Alternator	60	103-2446	1	Tie-Cable
29	142-4151-03	1	Exhaust Bracket	61	33104-045	1	Screw-HHF
30	142-4152-03	1	Mount ASM-Upper [black]	62	33114-025	1	Screw-HH
				90	142-6650	1	Belt-V, Cogged

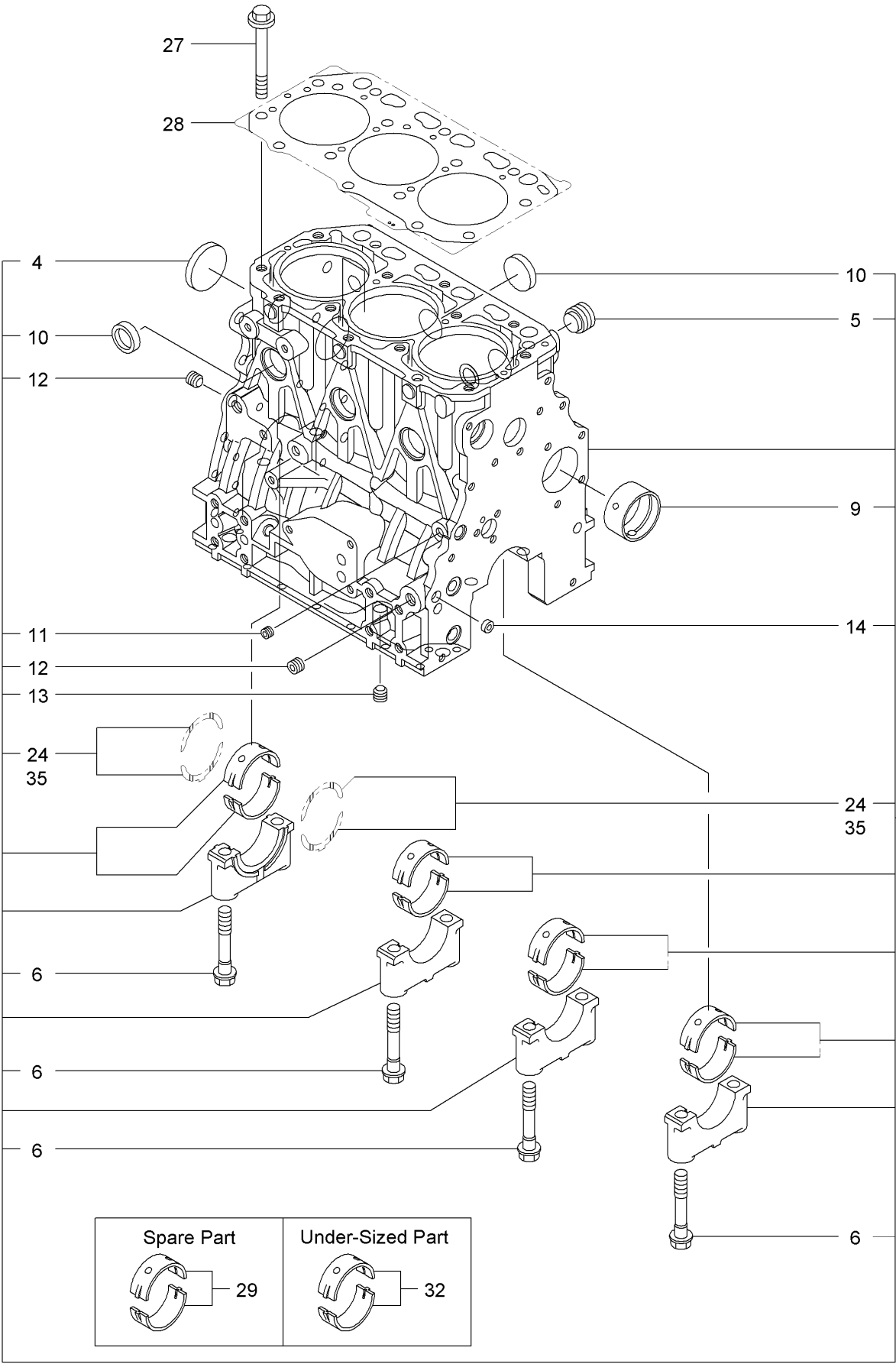
Air Cleaner Assembly No. 142-7201



Air Cleaner Assembly No. 142-7201 (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	98-9771	1	Cover ASM	6	142-7209	1	Nut-Hex
2	103-1326	1	Filter, Safety Air	7	142-7210	1	Fitting-Elbow-90
3	108-3810	1	Filter-Air	8	142-7211	1	Insert-Restriction Adapter
4	126-7651	1	Indicator-Mini	9	AUA189052	1	Valve-Dust-Air Cleaner

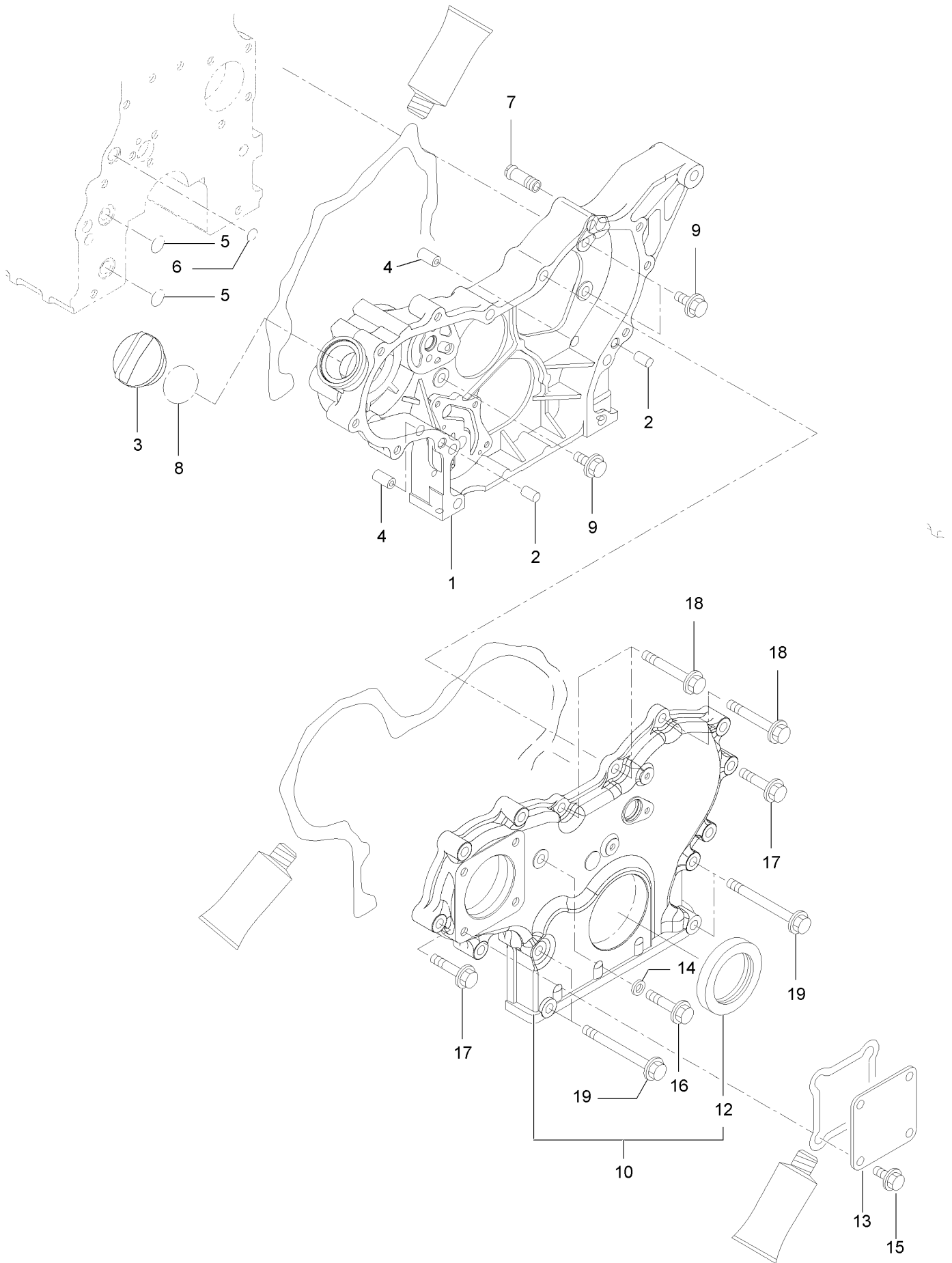
Cylinder Block Assembly



Cylinder Block 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	127-3750	1	Cylinder Block ASM	13	125-6973	1	Plug
4	125-6980	1	Plug	14	125-7237	1	Plug
5	125-7170	1	Plug	24	125-7010	2	Metal-Thrust
6	125-7007	8	Bolt	27	125-7006	14	Bolt
9	125-7108	1	Bushing	28	127-3751	1	Head Gasket ASM
10	140-7182	6	Plug 30	29	125-6981	4	Metal-Main
11	125-6969	1	Plug	32	125-7009	4	Metal-Main (0.25)
12	125-6973	2	Plug	35	125-7011	1	Metal-Thrust (0.25)

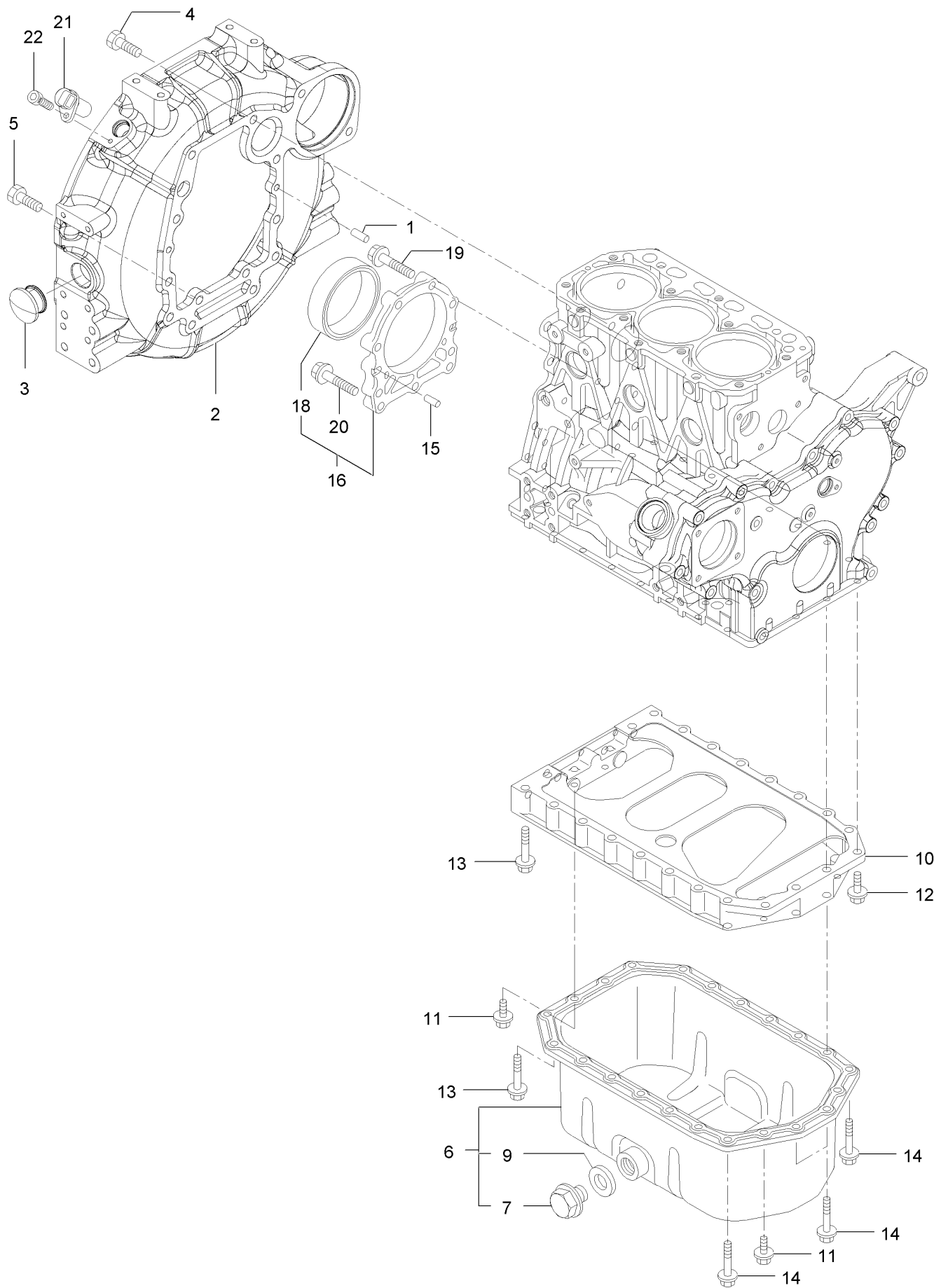
Gear Housing Assembly



Gear Housing 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	142-8721	1	Case-Gear	10	127-3024	1	Gearcase Cover ASM
2	125-6995	2	Pin	12	125-6944	1	Seal-Oil
3	125-6972	1	Cover-Filler	13	125-6977	1	Cover
4	125-7107	2	Pipe	14	125-7174	1	Washer-Seal
5	125-6909	2	O-Ring	15	125-7214	4	Bolt
6	127-2973	1	O-Ring	16	125-7217	1	Bolt
7	127-3753	1	Joint	17	125-7218	7	Bolt
8	125-7197	1	O-Ring	18	125-7222	3	Bolt
9	125-7214	3	Bolt	19	125-7224	4	Bolt

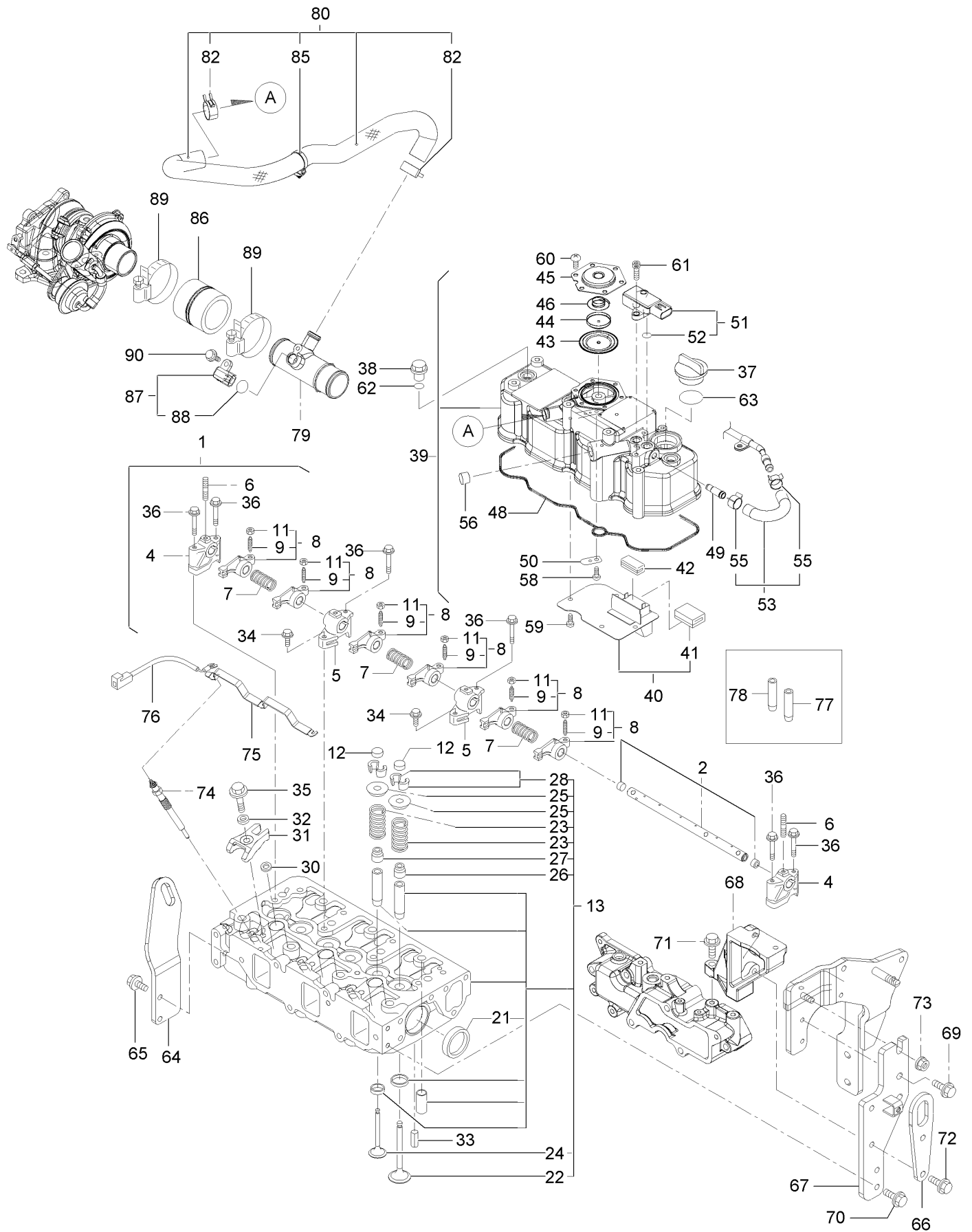
Flywheel Housing and Oil Sump Assembly



Flywheel Housing and Oil Sump 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	125-6995	2	Pin	12	125-7215	2	Bolt
2	127-4758	1	Housing-Flywheel	13	125-7219	16	Bolt
3	125-6910	1	Cap	14	125-7220	4	Bolt
4	125-7226	6	Bolt	15	125-6995	2	Pin
5	125-7227	4	Bolt	16	140-7173	1	Oil Seal Case ASM
6	135-4010	1	Oil Pan ASM	18	140-7174	1	Seal-Oil
7	125-6912	1	Plug-Drain	19	125-7045	6	Bolt
9	125-7177	1	Washer-Seal	20	125-7217	3	Bolt
10	131-3863	1	Spacer, Oil Pan	21	127-3062	1	Sensor-Rev, Flywheel
11	125-7214	4	Bolt	22	127-3184	1	Bolt

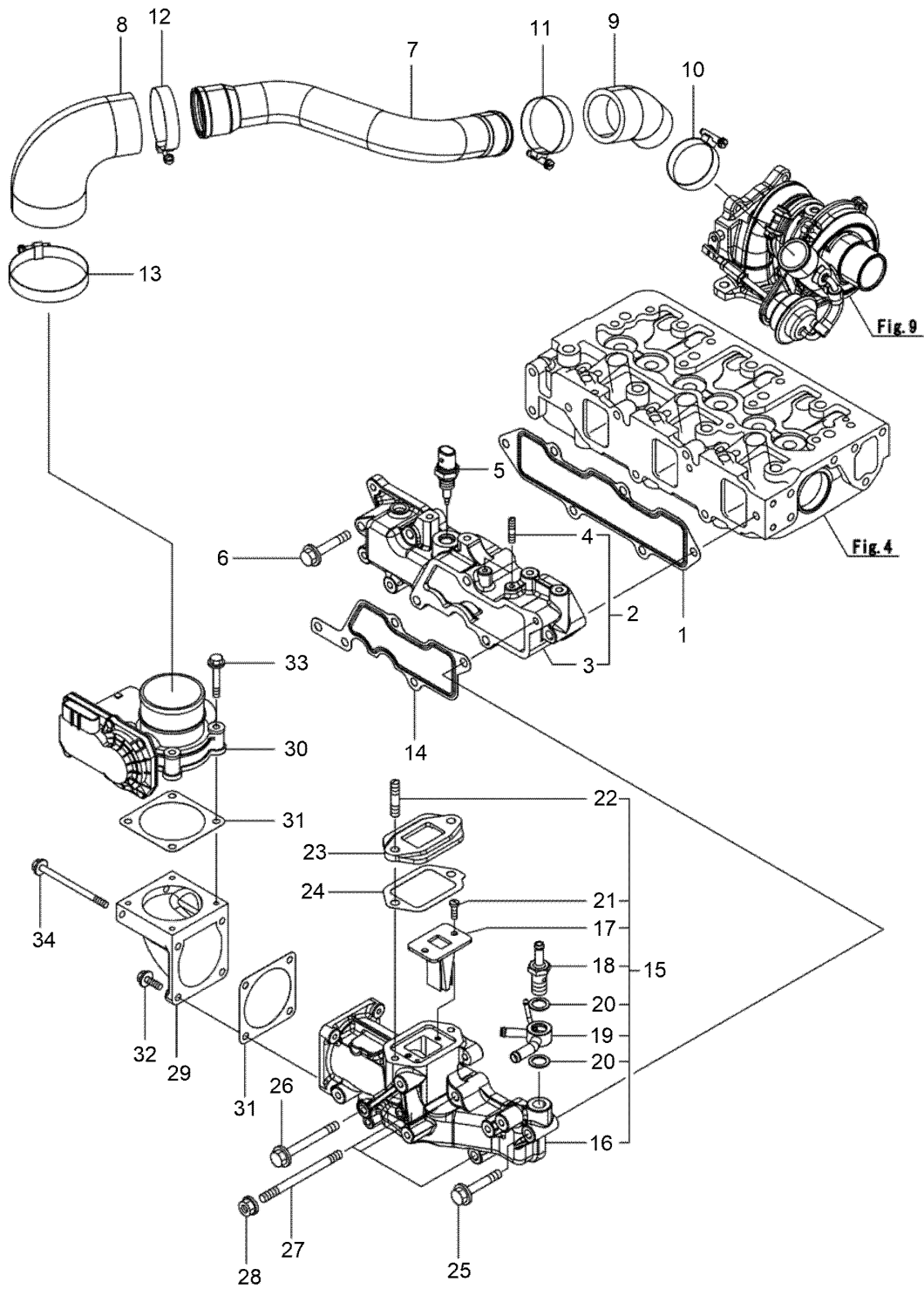
Cylinder Head and Cover Assembly



Cylinder Head and Cover 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	127-3757	1	Shaft ASM	49	127-3026	1	Joint
2	127-3758	1	Shaft	50	125-6994	1	Spring
4	127-2974	2	Support	51	127-3029	1	Sensor-Pressure
5	127-2975	2	Support	52	127-3032	2	O Ring-Sensor, Pressure
6	135-4012	3	Bolt,Stud	53	127-3040	1	Hose ASM
7	127-2995	3	Spring	55	127-3041	2	Clip-Hose
8	127-2989	6	Arm-Rocker	56	125-6913	1	Plug
9	125-7013	6	Screw-Adjust, Valve	58	125-7186	1	Screw
11	125-7014	6	Nut	59	125-7186	4	Screw
12	127-2996	6	Cap-Valve	60	125-7186	6	Screw
13	127-3760	1	Cylinder Head ASM	61	127-3184	2	Bolt
21	125-7240	2	Plug	62	138-7829	3	O-Ring
22	127-2990	3	Valve	63	125-7197	1	O-Ring
23	127-3012	6	Spring	64	127-4718	1	Lifter-Engine
24	127-2994	3	Valve	65	125-7595	2	Bolt
25	127-3013	6	Retainer-Spring	66	127-3091	1	Lifter-Engine
26	127-2986	3	Seal-Stem, Valve	67	127-3095	1	Stay-D P F
27	127-3027	3	Seal-Stem, Valve	68	127-3105	1	Stay-Bracket, Filter
28	127-3186	6	Pin-Cotter	69	125-7595	2	Bolt
30	127-3021	3	Gasket-Injector	70	125-7595	2	Bolt
31	127-3028	3	Retainer-Injector	71	125-7215	1	Bolt
32	127-2980	3	Washer-Injector	72	125-7216	2	Bolt
33	125-7184	2	Pin-Spring	73	125-7229	1	Nut
34	125-7215	2	Bolt	74	127-2991	3	Plug-Glow
35	125-7217	3	Bolt	75	127-3768	1	Connector-Plug, Glow
36	125-7220	6	Bolt	76	131-2704	1	Harness-Wire
37	125-6972	1	Cover-Filler	77	127-2979	3	Guide
38	125-6974	3	Knob	78	127-2997	3	Guide-Valve
39	139-6019	1	Cylinder Head ASM	79	131-3864	1	Joint, Breather
40	127-2988	1	Plate	80	131-3865	1	Hose Assy, Breather
41	125-6920	1	Baffle	82	125-7040	2	Clip-Hose
42	125-7012	1	Baffle	85	127-3087	1	Band-Clip
43	125-6959	1	Diaphragm	86	142-8736	1	Hose-Air
44	125-6960	1	Plate	87	127-3030	1	Sensor-Temp, Air
45	125-6961	1	Plate-Breather	88	127-3033	1	O-Ring
46	125-6962	1	Spring-Diaphragm	89	127-3170	2	Clamp-Hose
48	127-3762	1	Gasket-Cover, Cylinder Head	90	125-7208	1	Bolt

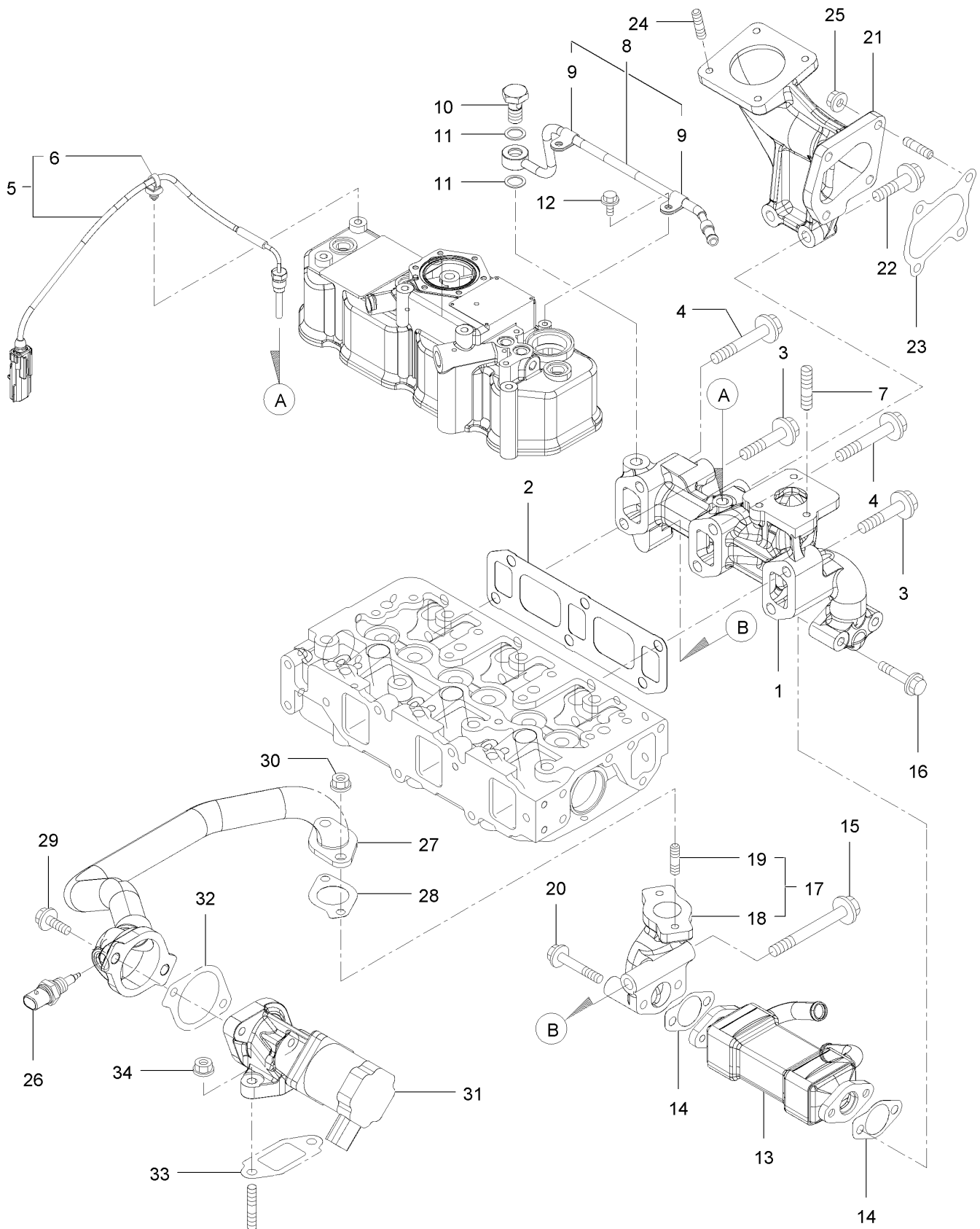
Suction Manifold Assembly



Suction Manifold 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	127-3769	1	Gasket-Manifold, Intake	18	127-3080	1	Joint-Hose
2	127-3770	1	Intake Manifold ASM	19	127-3081	1	Joint-Hose
3	127-3771	1	Manifold-Intake, Air	20	127-3166	2	Washer-Seal
4	127-3180	2	Stud	21	127-3168	2	Screw
5	137-5167	1	Sensor-Temperature, Air	22	138-7831	2	Stud, M8X 35
6	125-7220	3	Bolt	23	127-3045	1	Spacer-Valve, E G R
7	127-3772	1	Duct Suction	24	127-3046	1	Gasket-E G R
8	127-3096	1	Joint-Rubber	25	125-7220	1	Bolt
9	127-3773	1	Joint, Rubber	26	127-3178	1	Bolt
10	125-7189	1	Clamp-Hose	27	127-3182	3	Stud
11	127-3170	1	Clamp-Hose	28	125-7229	3	Nut
12	125-7190	1	Clamp-Hose	29	127-3035	1	Bend-Inlet
13	127-3171	1	Clamp-Hose	30	127-3036	1	Body-Throttle
14	127-3034	1	Gasket-Collector	31	127-3037	2	Gasket-Throttle
15	127-3093	1	Intake Collector ASM	32	125-7209	2	Bolt
16	127-3092	1	Collector-Intake	33	125-7211	4	Bolt
17	127-3139	1	Valve-Reed	34	127-3177	2	Bolt

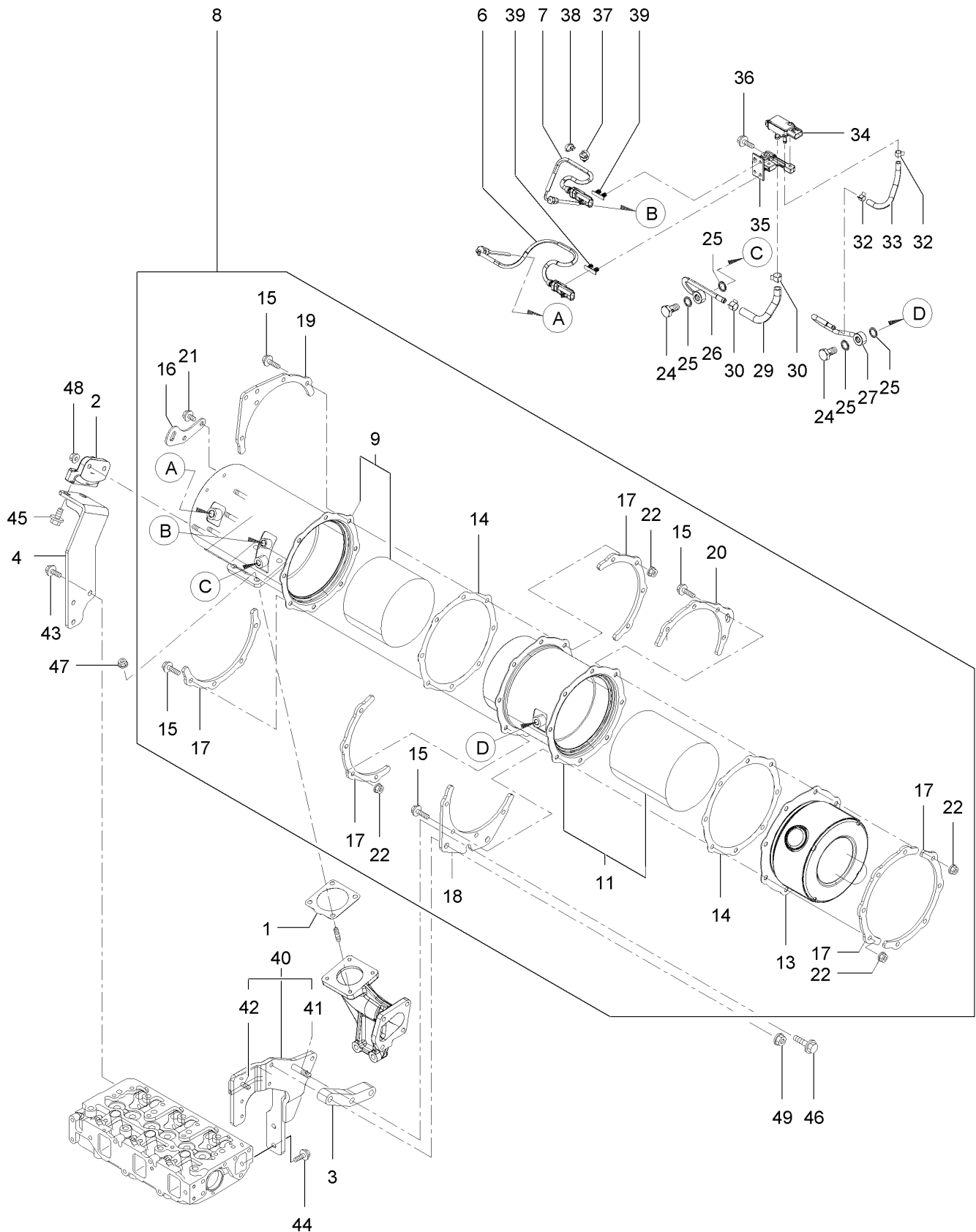
Gasket Manifold Assembly



Gasket Manifold 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	127-3774	1	Manifold-Exhaust	18	127-3049	1	Pipe-Out, E G R
2	127-3775	1	Gasket-Manifold, Exhaust	19	125-7043	2	Stud
3	135-4013	2	Bolt	20	125-7220	2	Bolt
4	131-3866	4	Bolt, M10X65 10.9T	21	131-3867	1	Pipe, Exhaust
5	127-3777	1	Sensor-Temp, Exhaust	22	133-6792	2	Bolt
6	127-3087	1	Band-Clip	23	127-3779	1	Gasket-Out, T C
7	125-7043	3	Stud	24	125-6906	4	Stud
8	127-3038	1	Exhaust Pipe ASM	25	125-7229	4	Nut
9	127-3173	2	Clamp	26	137-5168	1	Sensor-Gas Temp, E G R
10	127-3039	1	Bolt-Joint, Pipe	27	127-3780	1	E G R Pipe ASM
11	127-3174	2	Gasket	28	127-3016	1	Gasket
12	125-7206	2	Bolt	29	125-7215	2	Bolt
13	127-3042	1	Cooler-E G R	30	125-7229	2	Nut
14	127-3043	2	Gasket-Cooler, E G R	31	127-3781	1	Valve-E G R
15	135-4016	1	Bolt	32	127-3050	1	Gasket-Intake Valve, E G R
16	135-4015	2	Bolt	33	127-3051	1	Gasket-Out Valve, E G R
17	127-3048	1	E G R Pipe ASM	34	125-7229	2	Nut

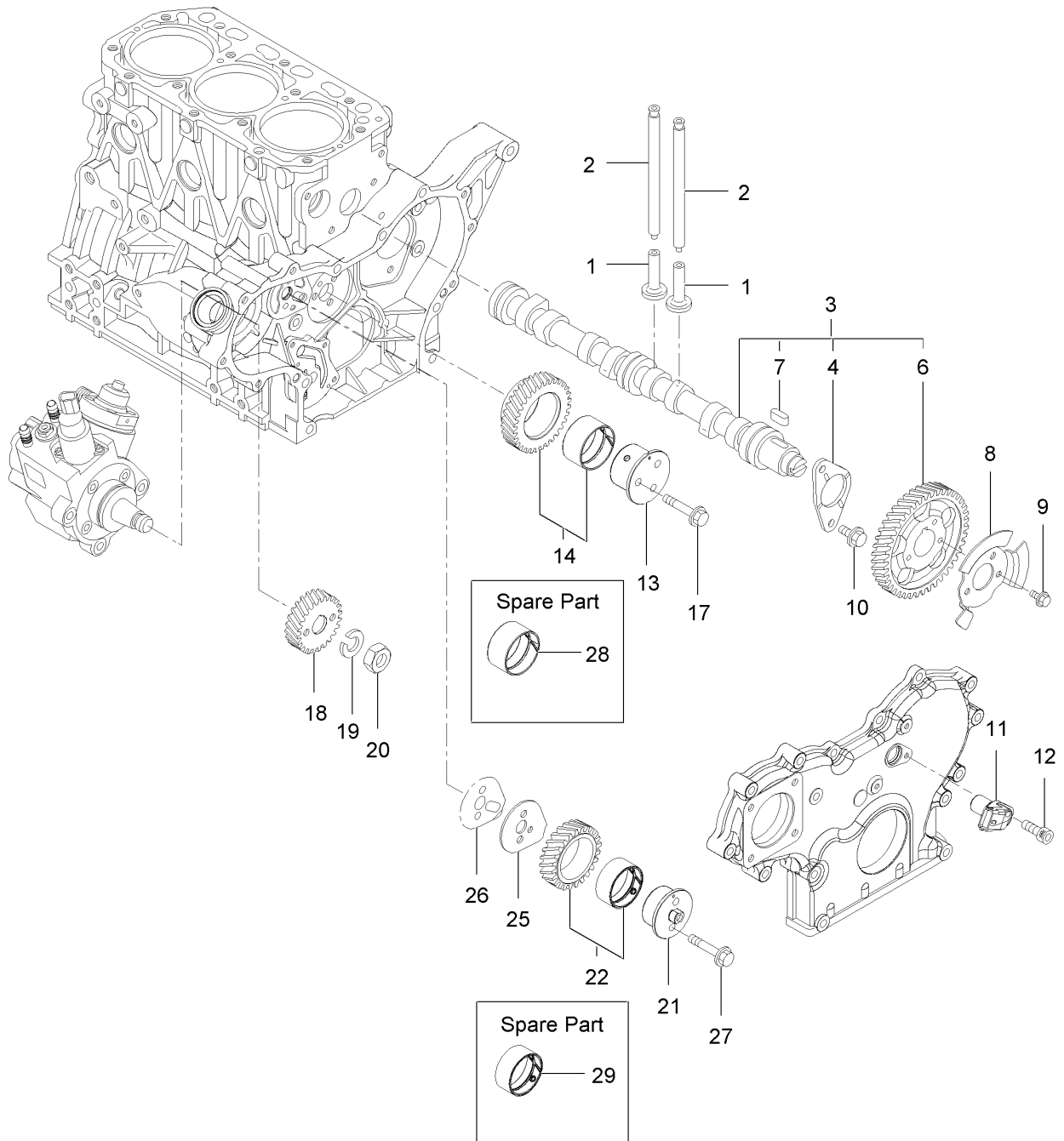
Diesel Particulate Filter (DPF) Assembly



Diesel Particulate Filter (DPF) 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	127-3019	1	Gasket	27	127-4745	1	Sensor Pipe ASM
2	127-4739	1	Stay-D P F	29	140-7175	1	Hose-Pressure
3	131-3868	1	Stay, Dpf	30	127-3057	2	Clip-Hose
4	131-3869	1	Stay, Dpf	32	127-3058	2	Clip-Hose
6	142-8722	1	Sensor-Temp, Exhaust	33	142-8726	1	Hose, Exhaust Pressure
7	142-8723	1	Sensor-Temp, Exhaust	34	127-3060	1	Sensor-Pressure
8	142-8724	1	D P F ASM	35	127-4750	1	Bracket-Sensor
9	142-8725	1	Case, Doc	36	125-7595	2	Bolt
11	131-3872	1	Case, Soot Filter	37	127-3087	1	Band-Clip
13	127-3786	1	Silencer-D P F	38	127-3124	1	Band
14	127-3787	2	Gasket-D P F	39	127-3088	2	Clip-Connector
15	127-3055	16	Bolt	40	131-3878	1	Stay, Dpf
16	127-3788	1	Lifter-D P F	41	142-8727	1	Bolt-Stud
17	127-3789	5	Stiffener-D P F, A	42	142-8728	1	Bolt-Stud
18	131-3874	1	Stiffener, Dpf B	43	125-7214	3	Bolt
19	131-3875	1	Stiffener, Dpf C	44	125-7595	2	Bolt
20	127-3792	1	Stiffener-D P F, C	45	130-7444	2	Bolt
21	93-0362	2	Bolt	46	131-3879	2	Bolt, M10X 40 Plated
22	125-7229	16	Nut	47	125-7229	4	Nut
24	127-3039	2	Bolt-Joint, Pipe	48	125-7229	2	Nut
25	127-3056	4	Gasket-Sensor	49	125-7230	1	Nut
26	127-4744	1	Sensor Pipe ASM				

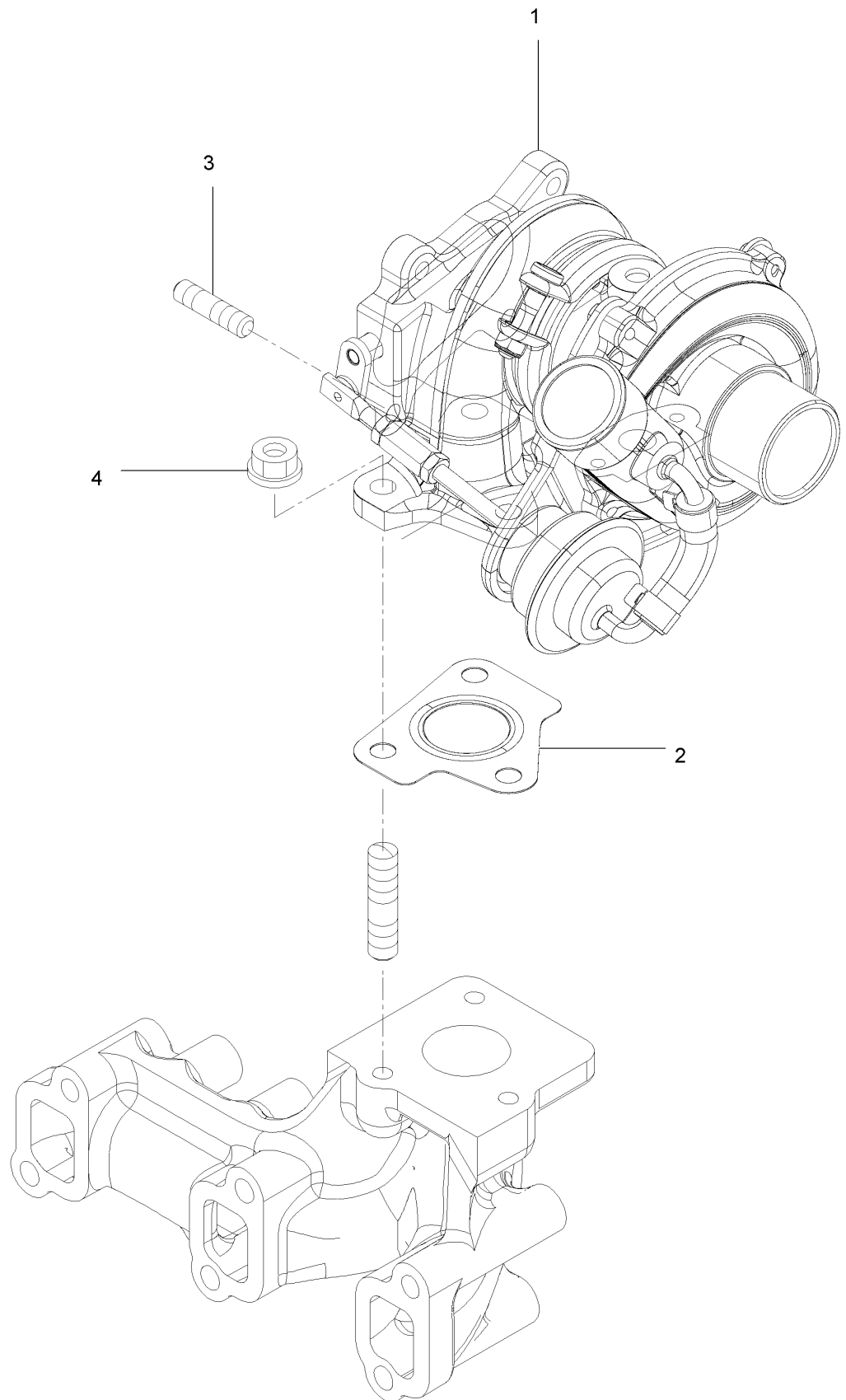
Camshaft and Driving Gear Assembly



Camshaft and Driving Gear 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	125-7016	6	Tappet	14	127-3066	1	Idle Gear A ASM
2	125-7017	6	Rod-Push	17	125-7219	3	Bolt
3	127-3797	1	Camshaft ASM	18	127-3070	1	Gear-Pump, Supply
4	125-7008	1	Metal-Thrust	19	127-3167	1	Washer-Spring
6	127-3052	1	Gear-Camshaft	20	127-3185	1	Nut-Lock
7	125-7185	1	Key	21	127-3064	1	Shaft-Idle, Gear B
8	131-3880	1	Pulser, Camshaft	22	127-3067	1	Idle Gear B ASM
9	125-7205	3	Bolt	25	127-3068	1	Plate-Idle, Shaft
10	125-7213	2	Bolt	26	127-3069	1	Gasket-Idle, Shaft B
11	127-3054	1	Sensor-Rev, Gear	27	125-7218	2	Bolt
12	127-3184	1	Bolt	28	125-6927	1	Bushing
13	127-3063	1	Shaft-Idle, Gear A	29	127-3065	1	Bushing

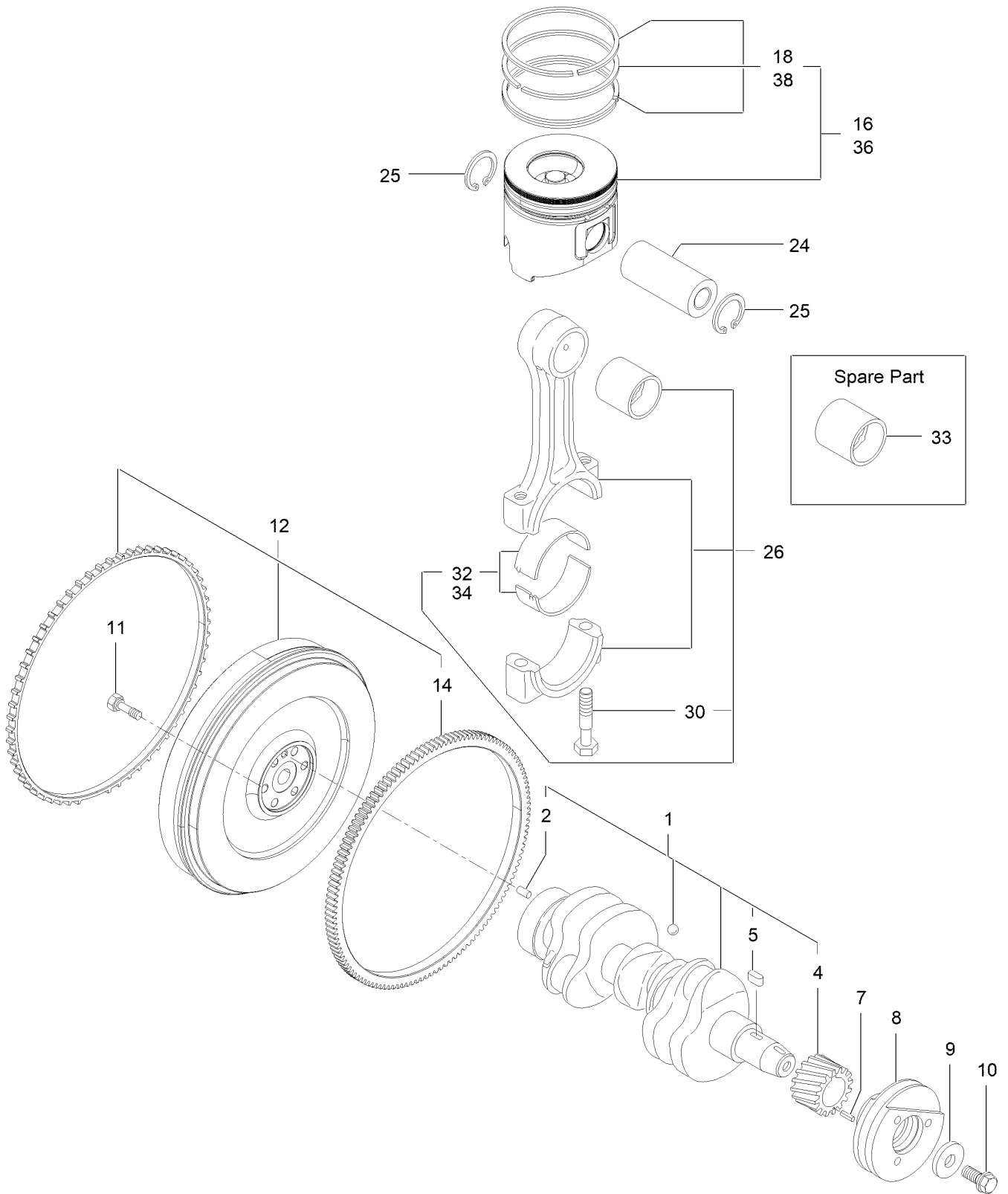
Turbine Assembly



Turbine 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	135-4151	1	Turbocharger	3	125-6906	4	Stud
2	127-3799	1	Gasket-In, T C	4	125-7229	3	Nut

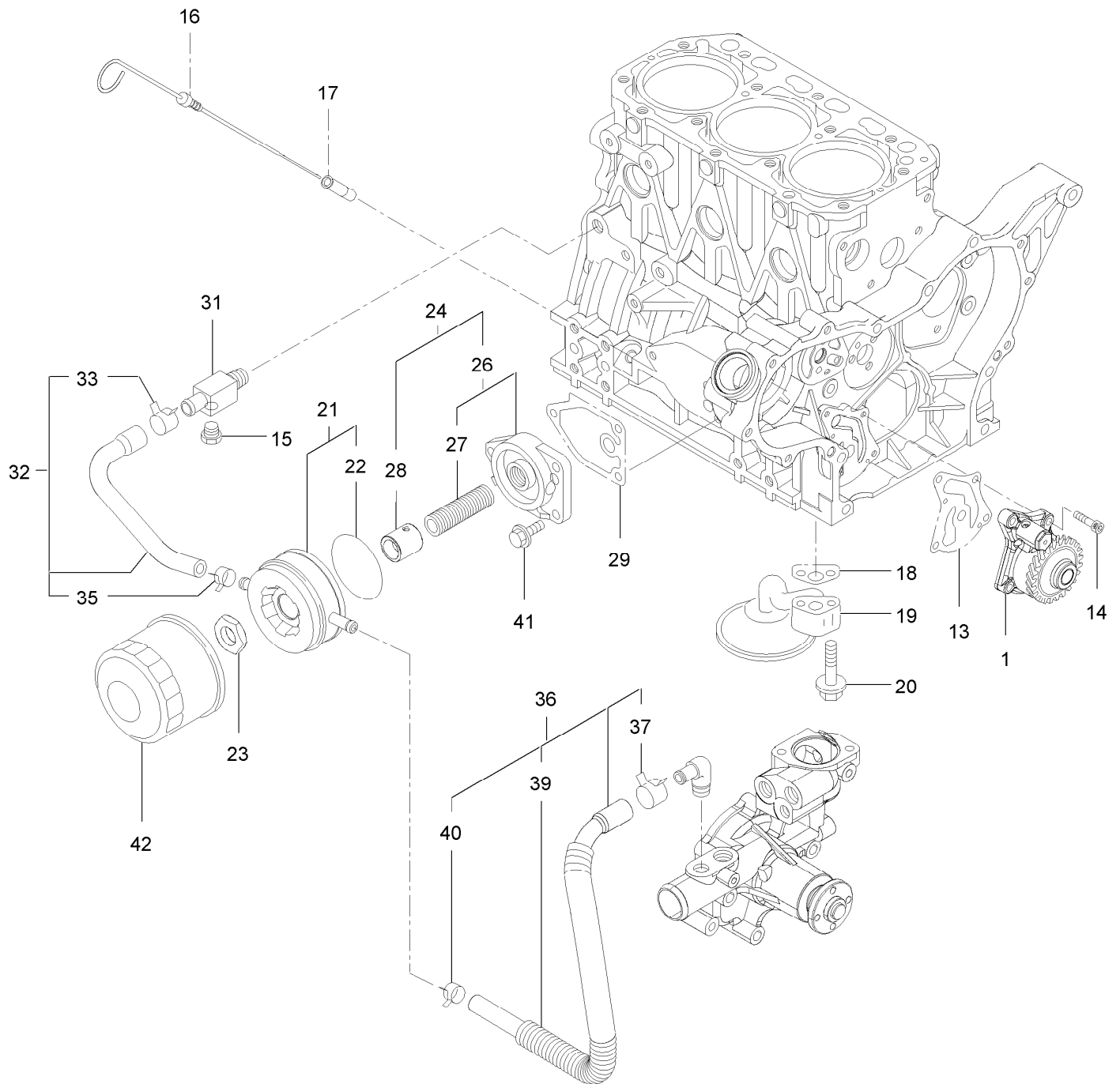
Crankshaft and Piston Assembly



Crankshaft and Piston 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	127-3800	1	Crankshaft ASM	16	127-3097	3	Piston ASM
2	125-6995	1	Pin	18	127-3098	3	Piston Ring ASM
4	125-6937	1	Gear	24	125-7030	3	Pin
5	125-7185	1	Key	25	125-7180	6	Ring
7	125-7182	1	Pin-Spring	26	125-7242	3	Connecting Rod ASM
8	142-8729	1	Pulley-V, Crankshaft	30	125-6955	6	Bolt
9	125-7109	1	Washer	32	125-7018	3	Pin-Crank
10	125-6956	1	Bolt	33	125-6997	3	Pin-Piston
11	125-6951	6	Bolt	34	125-7019	3	Pin-Crank (.25)
12	127-4761	1	Flywheel ASM	36	127-3099	3	Piston ASM (0.25 O.S.)
14	127-4703	1	Gear	38	127-3100	3	Piston Ring ASM (0.25 O.S.)

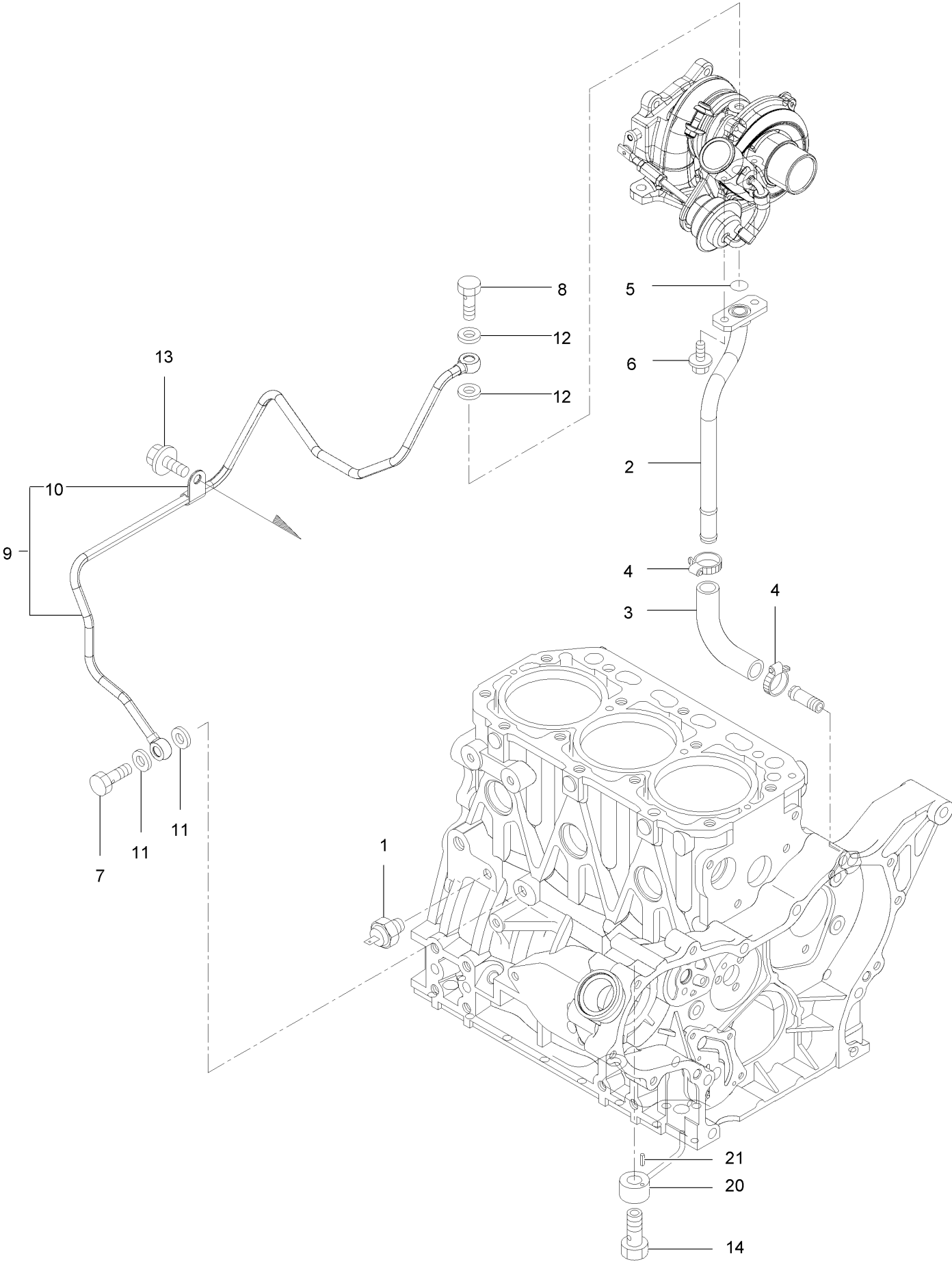
Oil Pump Assembly



Oil Pump 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	127-3101	1	Oil Lube Pump ASM	27	125-7042	1	Stud
13	127-3004	1	Gasket	28	135-4022	1	Collar-Cooler, Oil
14	125-7232	4	Bolt	29	125-7024	1	Gasket
15	125-7171	1	Plug-Drain	31	125-6990	1	Joint
16	140-7168	1	Dipstick-Oil	32	125-7078	1	Pipe ASM
17	125-6954	1	Guide-Dipstick	33	125-7162	1	Clip
18	125-7022	1	Gasket	35	125-7191	1	Clamp-Hose
19	135-4017	1	Oil Inlet Pipe ASM	36	127-3804	1	Pipe ASM
20	125-7217	2	Bolt	37	125-7162	1	Clip
21	135-4018	1	Oil Cooler ASM	39	127-3805	1	Tube
22	135-4019	1	Packing-Oil Cooler	40	125-7191	3	Clamp-Hose
23	135-4020	1	Nut	41	125-7595	1	Bolt
24	135-4021	1	Lo Filter Bracket ASM	42	125-7025	1	Filter-Engine, Oil
26	140-7169	1	Filter Bracket ASM				

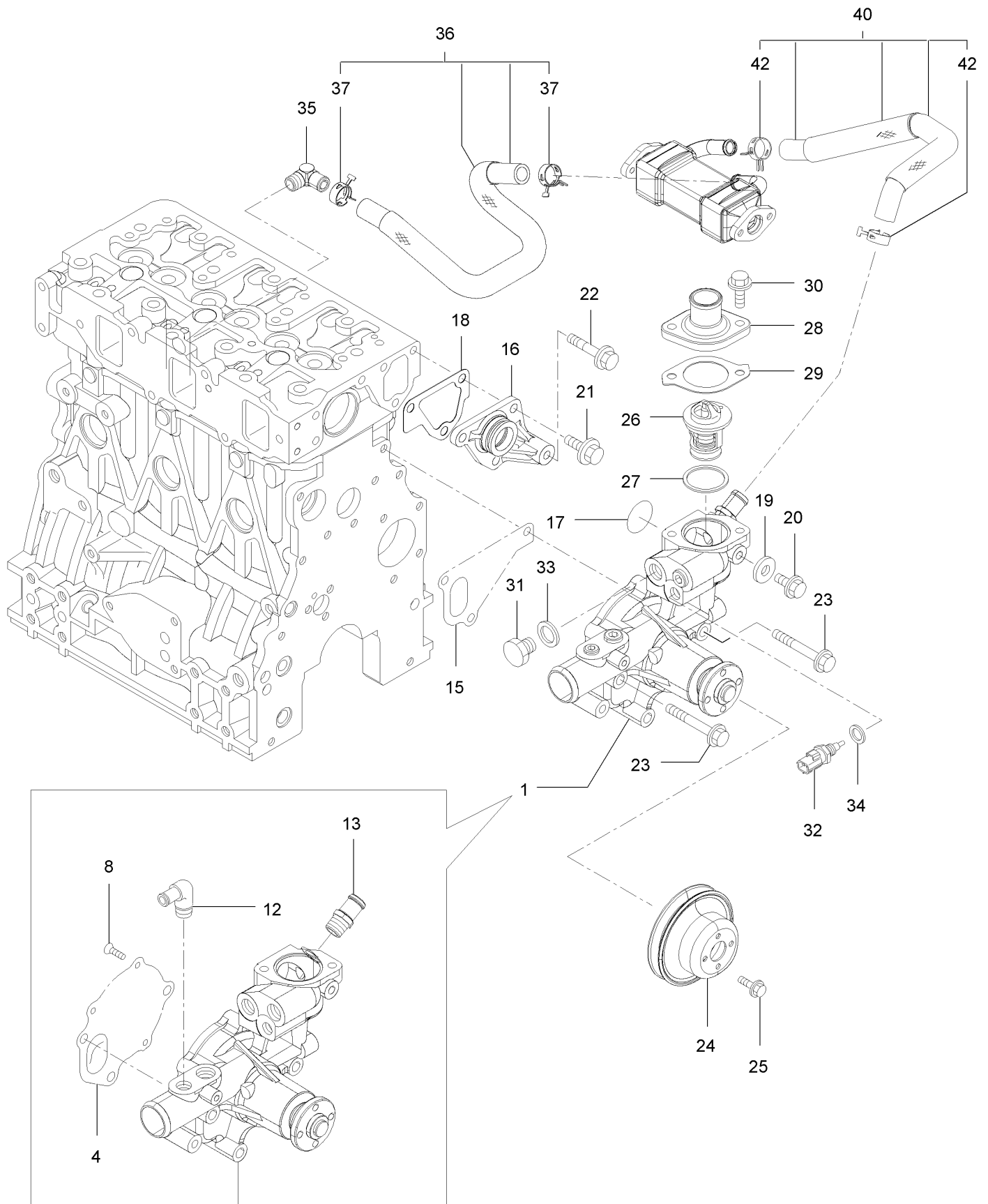
Lubrication and Oil System Assembly



Lubrication and Oil System 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	125-6918	1	Switch-Oil	9	139-6021	1	Lube Oil Pipe ASM
2	142-8730	1	Pipe, Oil Return	10	125-6976	1	Retainer
3	127-3808	1	Joint	11	125-7175	2	Washer-Seal
4	127-3169	2	Clamp-Hose	12	125-7193	2	Gasket
5	125-7198	1	O-Ring	13	93-0362	1	Bolt
6	125-7208	2	Bolt	14	125-7105	3	Check Valve ASM
7	125-6975	1	Bolt-Joint, Pipe	20	125-7098	3	Nozzle
8	125-6952	1	Bolt-Joint, Pipe	21	125-7182	3	Pin-Spring

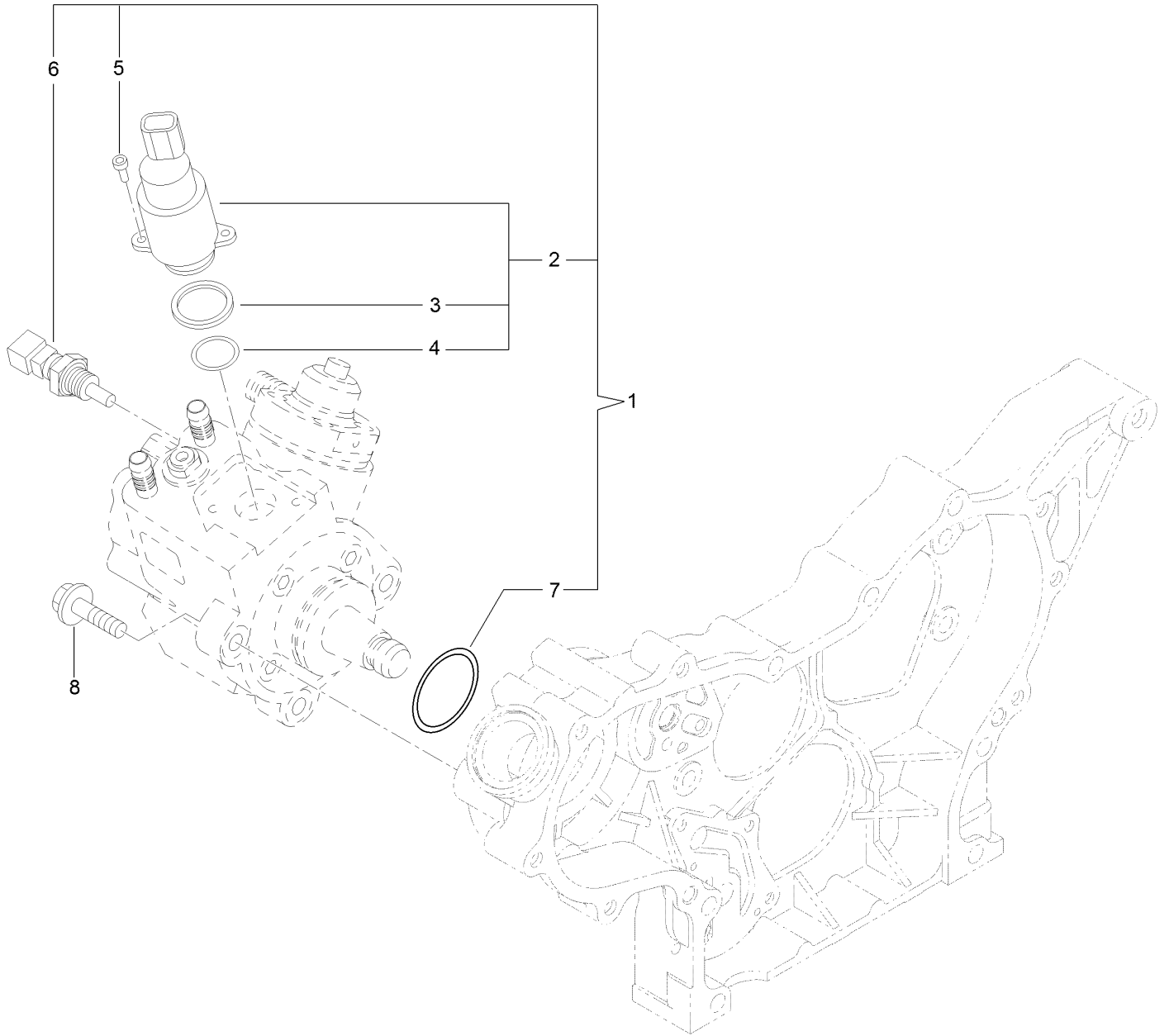
Cooling Water System Assembly



Cooling Water System 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	142-8731	1	Water Pump ASM	25	125-7206	4	Bolt
4	125-6998	1	Gasket	26	125-7029	1	Thermostat
8	140-7170	3	Screw-Flat	27	125-7026	1	Gasket
12	125-7001	1	Elbow	28	140-7171	1	Cover-Thermostat
13	142-8732	1	Elbow	29	125-7110	1	Gasket
15	125-7047	1	Gasket	30	125-7594	2	Bolt
16	125-6986	1	Joint	31	125-6953	1	Plug
17	125-7048	1	O-Ring	32	125-7124	1	Sensor-Thermostat, CW
18	125-6978	1	Gasket	33	125-6979	1	Gasket
19	125-7192	1	Gasket	34	125-7176	1	Washer-Seal
20	93-0362	1	Bolt	35	127-4705	1	Elbow
21	125-7214	3	Bolt	36	127-4757	1	E G R-C Pipe ASM
22	125-7219	1	Bolt	37	127-3020	2	Clip-Hose
23	125-7222	3	Bolt	40	142-8734	1	Pipe ASM, CW
24	142-8733	1	Pulley-V, Pump	42	127-3020	2	Clip-Hose

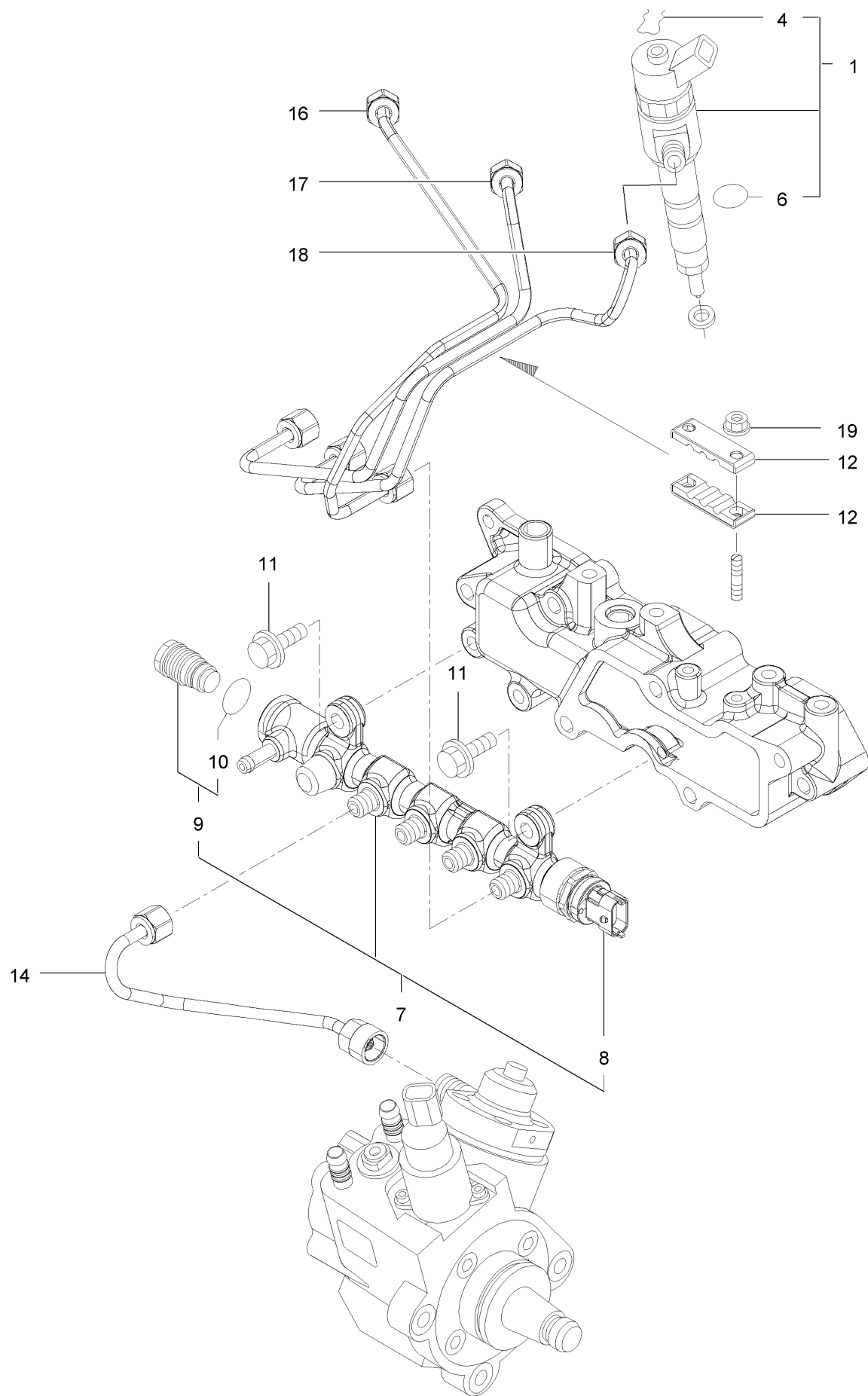
Fuel Supply Pump Assembly



Fuel Supply Pump 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	140-7178	1	Fuel Pump ASM	5	131-2107	2	Bolt
2	131-2103	1	Valve ASM	6	131-2108	1	Sensor-Temperature
3	131-2105	1	Ring-Sealing	7	127-3074	1	O-Ring
4	131-2106	1	O-Ring	8	125-7216	3	Bolt

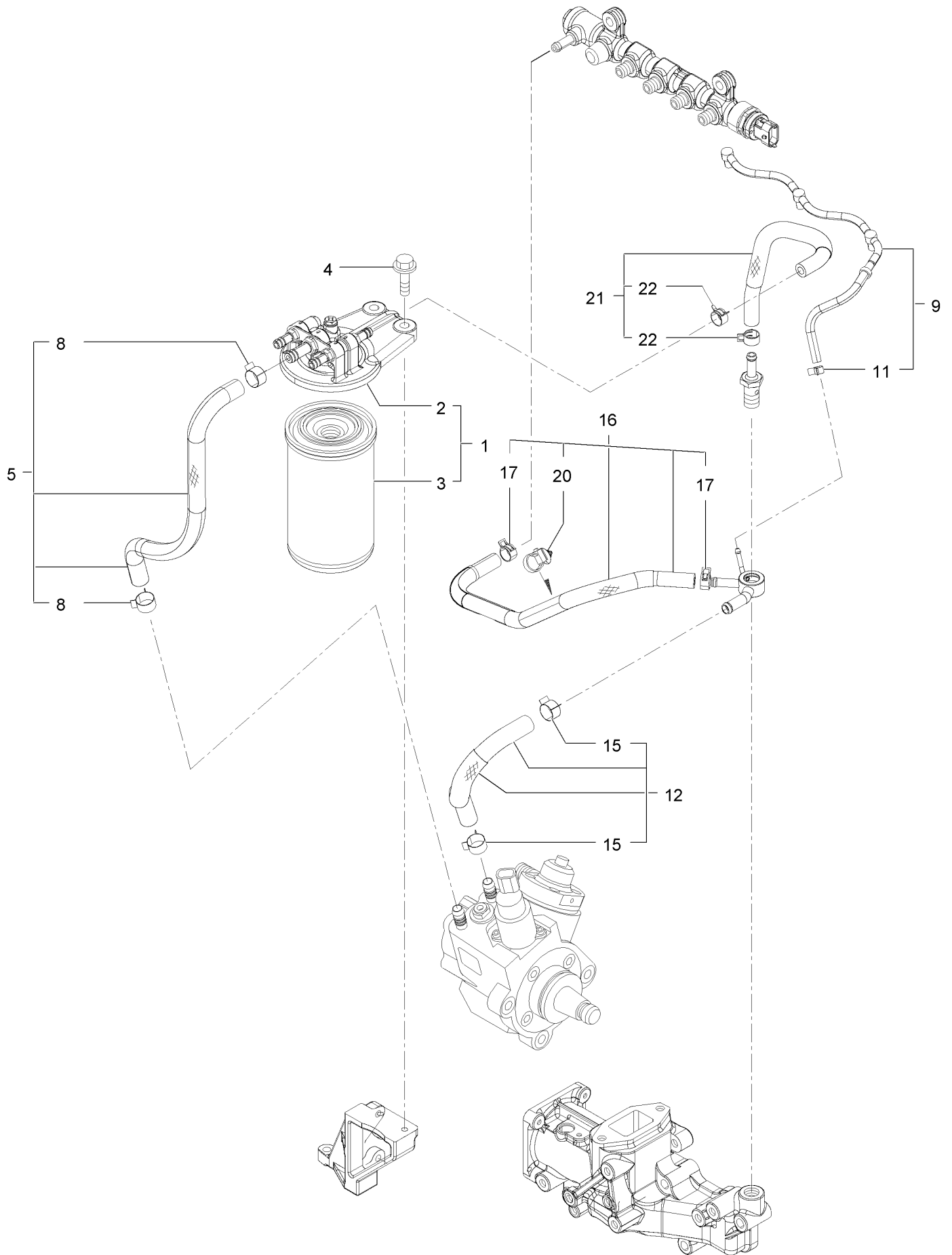
Fuel Injection Valve Assembly



Fuel Injection Valve 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	127-3104	3	Injector ASM	11	125-7215	2	Bolt
4	138-7843	3	Ring, Retaining	12	127-3813	2	Retainer
6	137-5173	3	O-Ring	14	127-3082	1	Rail In Pipe ASM
7	127-3812	1	Rail ASM	16	127-3814	1	Injection Pipe ASM
8	131-2709	1	Sensor-Pressure, Rail	17	127-3083	1	Injection Pipe ASM
9	131-2710	1	Valve ASM	18	127-3084	1	Injection Pipe ASM
10	138-7844	1	O-Ring, Plv4	19	125-7231	2	Nut

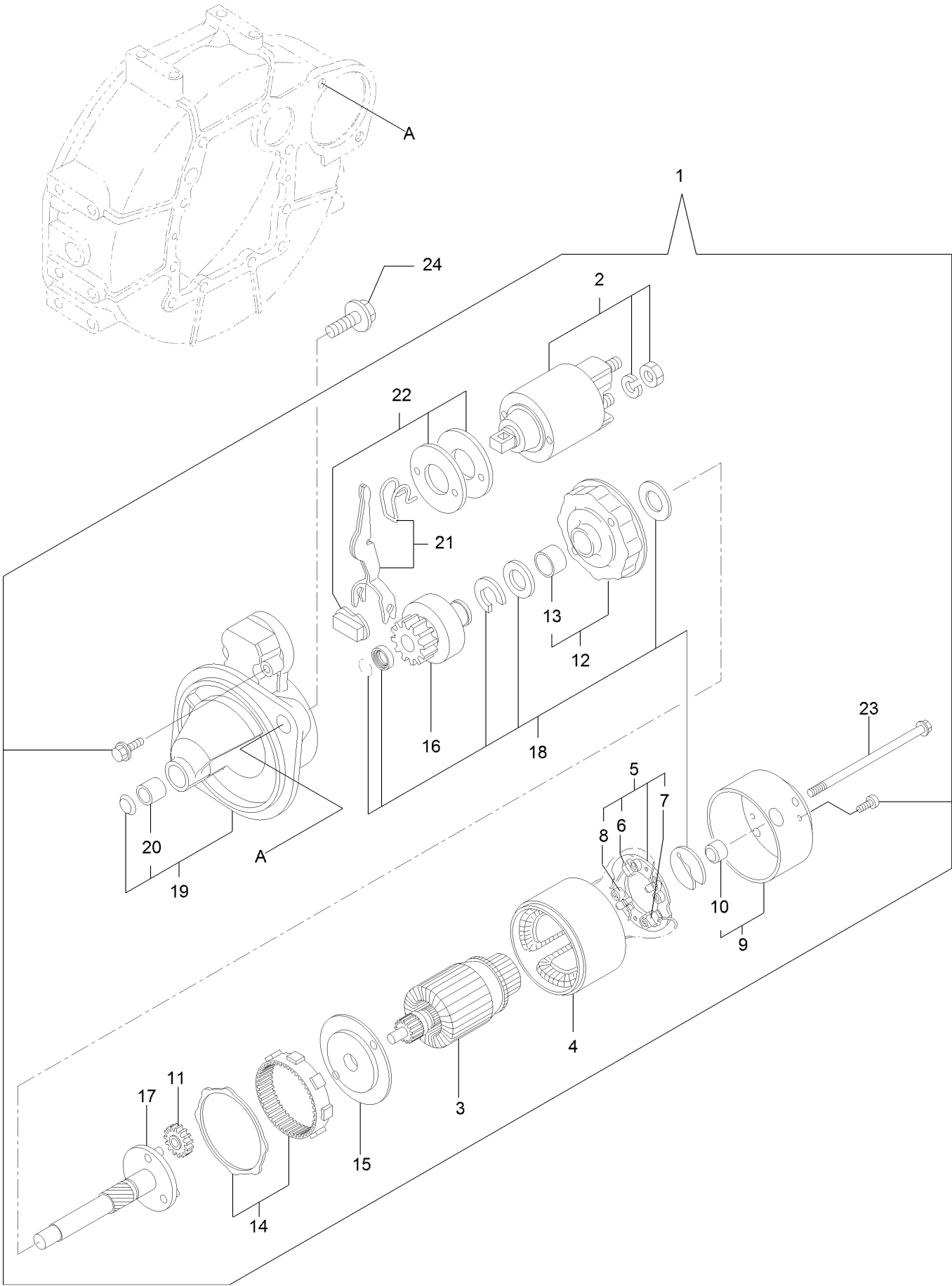
Fuel Line Assembly



Fuel Line 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	139-6016	1	Fuel/Oil Filter ASM	12	127-3078	1	Fuel Pipe ASM
2	127-3076	1	Fuel/Oil Filter Bracket ASM	15	125-7191	2	Clamp-Hose
3	139-6017	1	Filter-Fuel	16	127-3817	1	Fuel Pipe ASM
4	125-7216	2	Bolt	17	127-2950	2	Clip-Hose
5	127-3077	1	Fuel Pipe ASM	20	127-3087	1	Band-Clip
8	125-7191	2	Clamp-Hose	21	127-3079	1	Fuel Pipe ASM
9	135-4023	1	Fuel/Oil Return Pipe ASM	22	127-2950	2	Clip-Hose
11	127-3172	1	Clamp-Hose				

Starting Motor Assembly

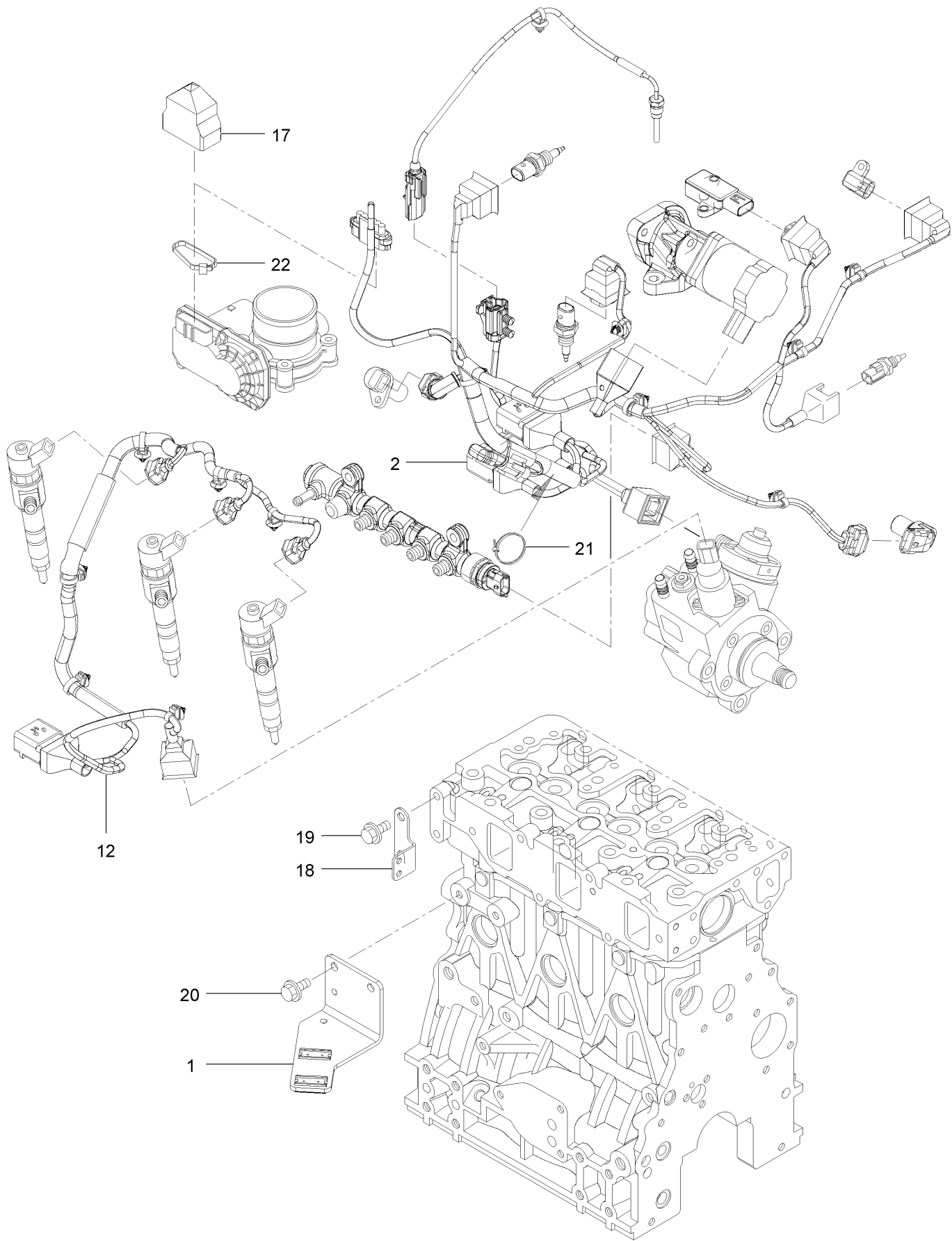


Starting Motor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3818	1	Starter ASM
2	127-3819	1	Switch ASM
3	127-3820	1	Armature ASM
4	127-3821	1	Yoke ASM
5	127-3822	1	Brush Holder ASM
6	127-3823	2	Brush
7	127-3824	1	Brush Set
8	127-3825	4	Spring
9	127-3826	1	Cover ASM
10	127-3827	1	Metal
11	127-3828	3	Gear
12	127-3829	1	Bracket

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
13	127-3830	1	Bracket
14	127-3831	1	Gear
15	127-3832	1	Bracket
16	127-3833	1	Pinion ASM
17	127-3834	1	Shaft
18	127-3835	1	Washer Set
19	127-3836	1	Case ASM
20	127-3837	1	Metal-Starter
21	127-3838	1	Lever Set
22	127-3839	1	Dust Cover ASM
23	135-4024	2	Bolt-Through
24	125-7225	2	Bolt

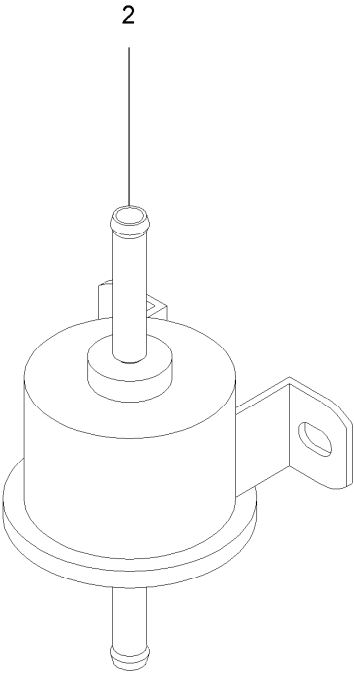
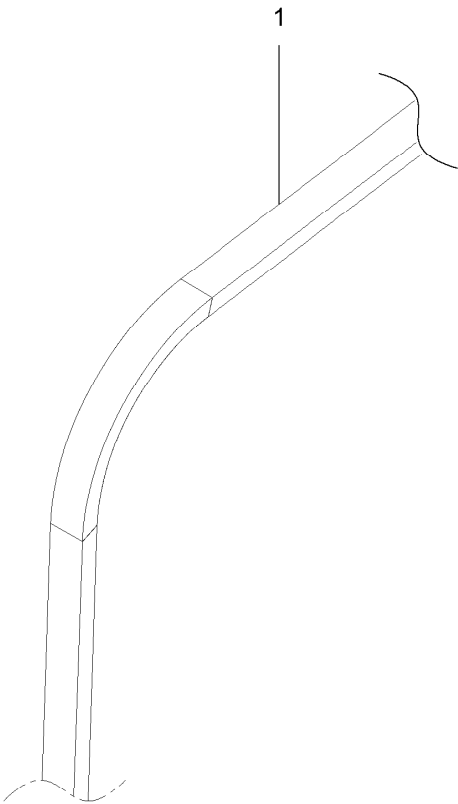
Electric Parts Assembly



Electric Parts 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	131-2735	1	Bracket-Connector	19	93-0362	1	Bolt
2	127-3850	1	Harness B-Engine, E C O	20	125-7213	1	Bolt
12	130-7438	1	Harness	21	127-3187	2	Band
17	131-2713	1	Boot-Cap	22	127-3188	2	Band
18	127-3090	1	Bracket-Harness				

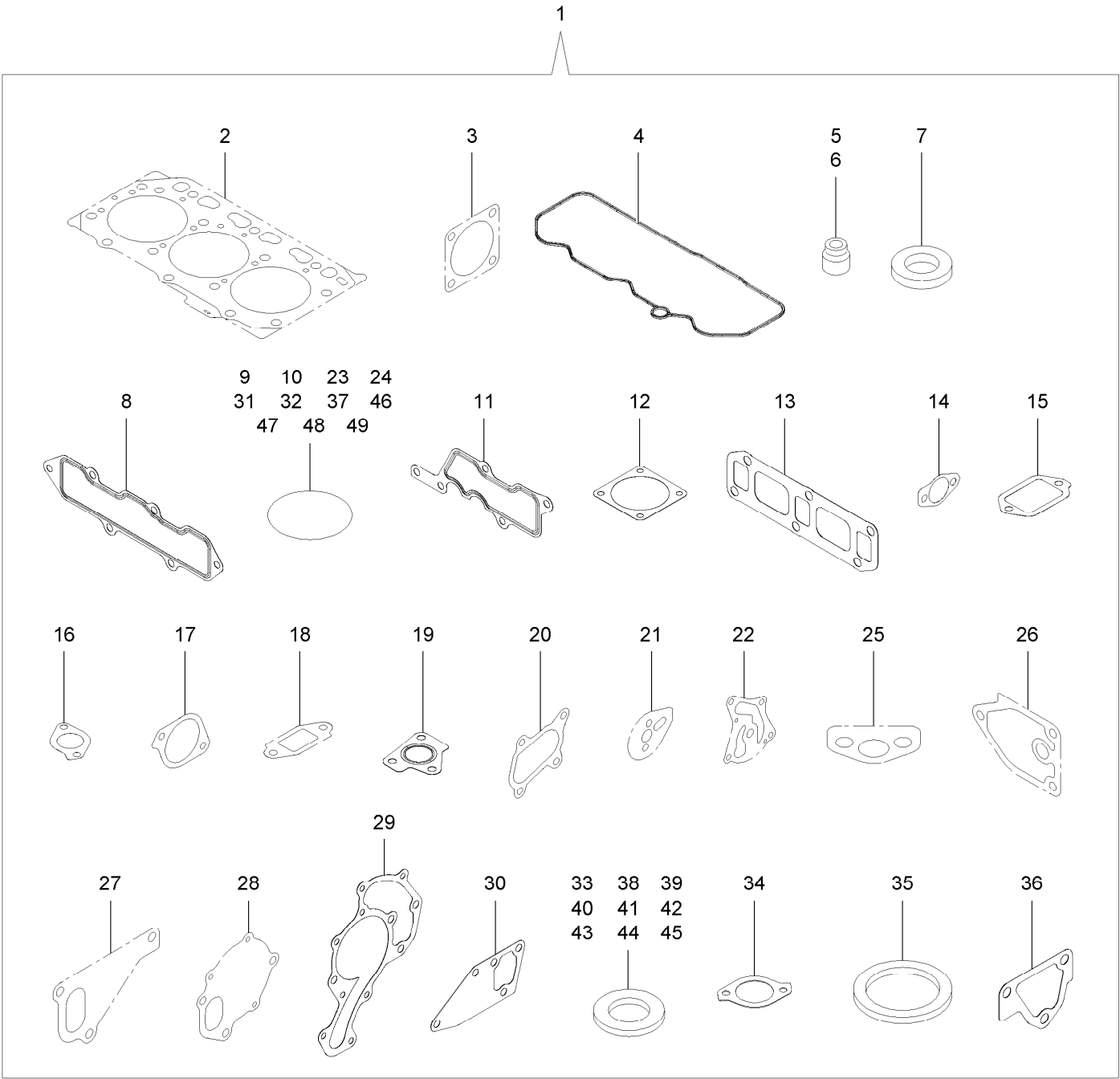
Accessory Parts



Accessory Parts (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-6650	1	Belt-V, Cogged
2	121-5613	1	Pump-Fuel, Electric

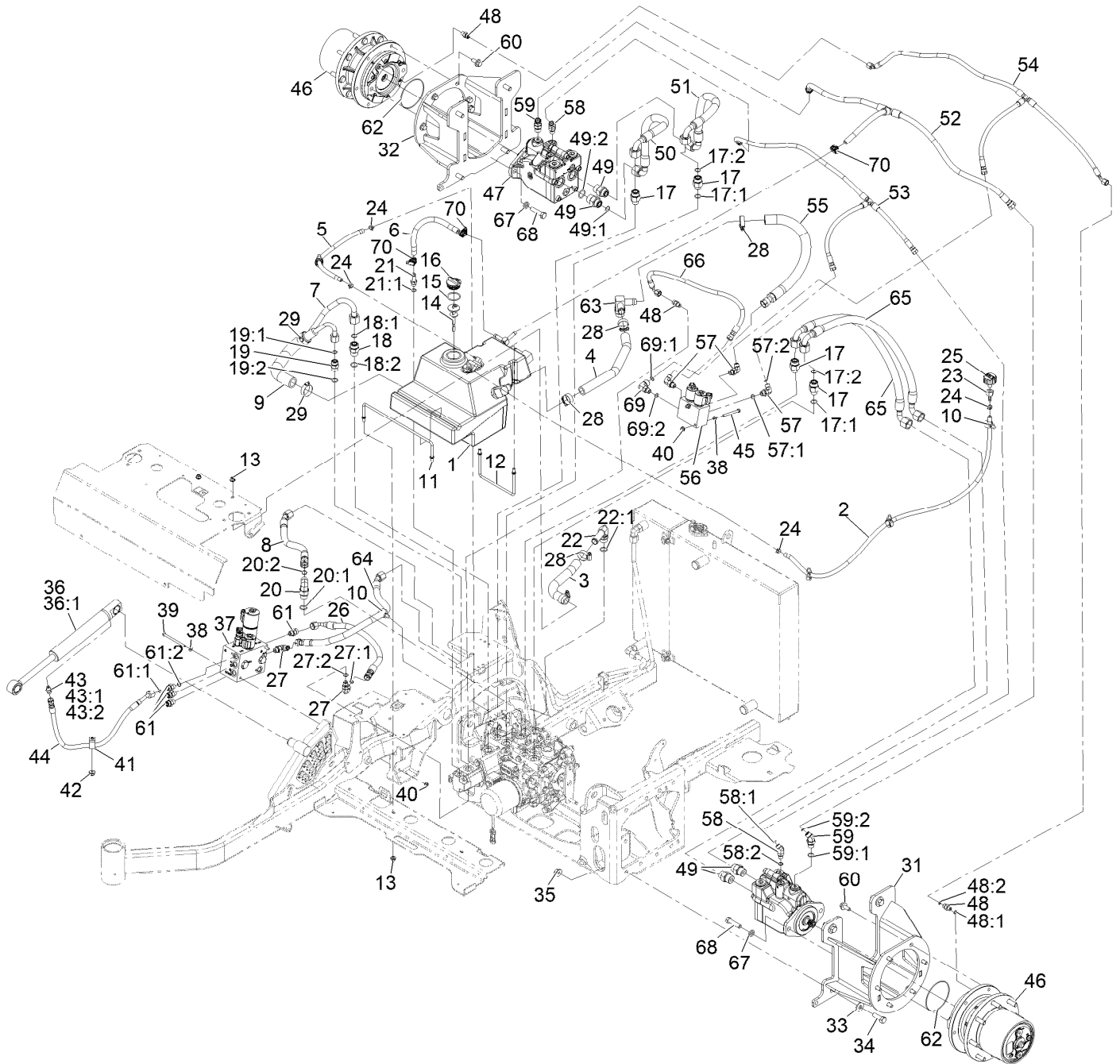
Gasket Set



Gasket Set (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	127-3854	1	Gasket Kit	25	125-7022	1	Gasket
2	127-3751	1	Head Gasket ASM	26	125-7024	1	Gasket
3	131-3886	2	Gasket, Pump	27	125-7047	1	Gasket
4	127-3762	1	Gasket-Cover, Cylinder Head	28	125-6998	1	Gasket
5	127-2986	3	Seal-Stem, Valve	29	131-3887	1	Gasket
6	127-3027	3	Seal-Stem, Valve	30	131-3888	1	Gasket, Water Pump
7	127-3021	3	Gasket-Injector	31	125-7048	1	O-Ring
8	127-3769	1	Gasket-Manifold, Intake	32	131-3889	1	O-Ring
9	127-3032	2	O Ring-Sensor, Pressure	33	125-6979	1	Gasket
10	127-3033	1	O-Ring	34	125-7110	1	Gasket
11	127-3034	1	Gasket-Collector	35	125-7026	1	Gasket
12	127-3037	2	Gasket-Throttle	36	125-6978	1	Gasket
13	127-3775	1	Gasket-Manifold, Exhaust	37	127-3074	1	O-Ring
14	127-3043	2	Gasket-Cooler, E G R	38	125-7174	3	Washer-Seal
15	127-3046	1	Gasket-E G R	39	125-7175	2	Washer-Seal
16	127-3016	1	Gasket	40	125-7176	1	Washer-Seal
17	127-3050	1	Gasket-Intake Valve, E G R	41	127-3166	2	Washer-Seal
18	127-3051	1	Gasket-Out Valve, E G R	42	136-8236	1	Washer-Seal
19	127-3799	1	Gasket-In, T C	43	125-7192	1	Gasket
20	127-3779	1	Gasket-Out, T C	44	125-7193	2	Gasket
21	127-3069	1	Gasket-Idle, Shaft B	45	127-3174	2	Gasket
22	127-3004	1	Gasket	46	138-7829	3	O-Ring
23	125-6909	2	O-Ring	47	125-7197	2	O-Ring
24	127-2973	1	O-Ring	48	125-7198	1	O-Ring
				49	131-3890	1	O-Ring, 524031

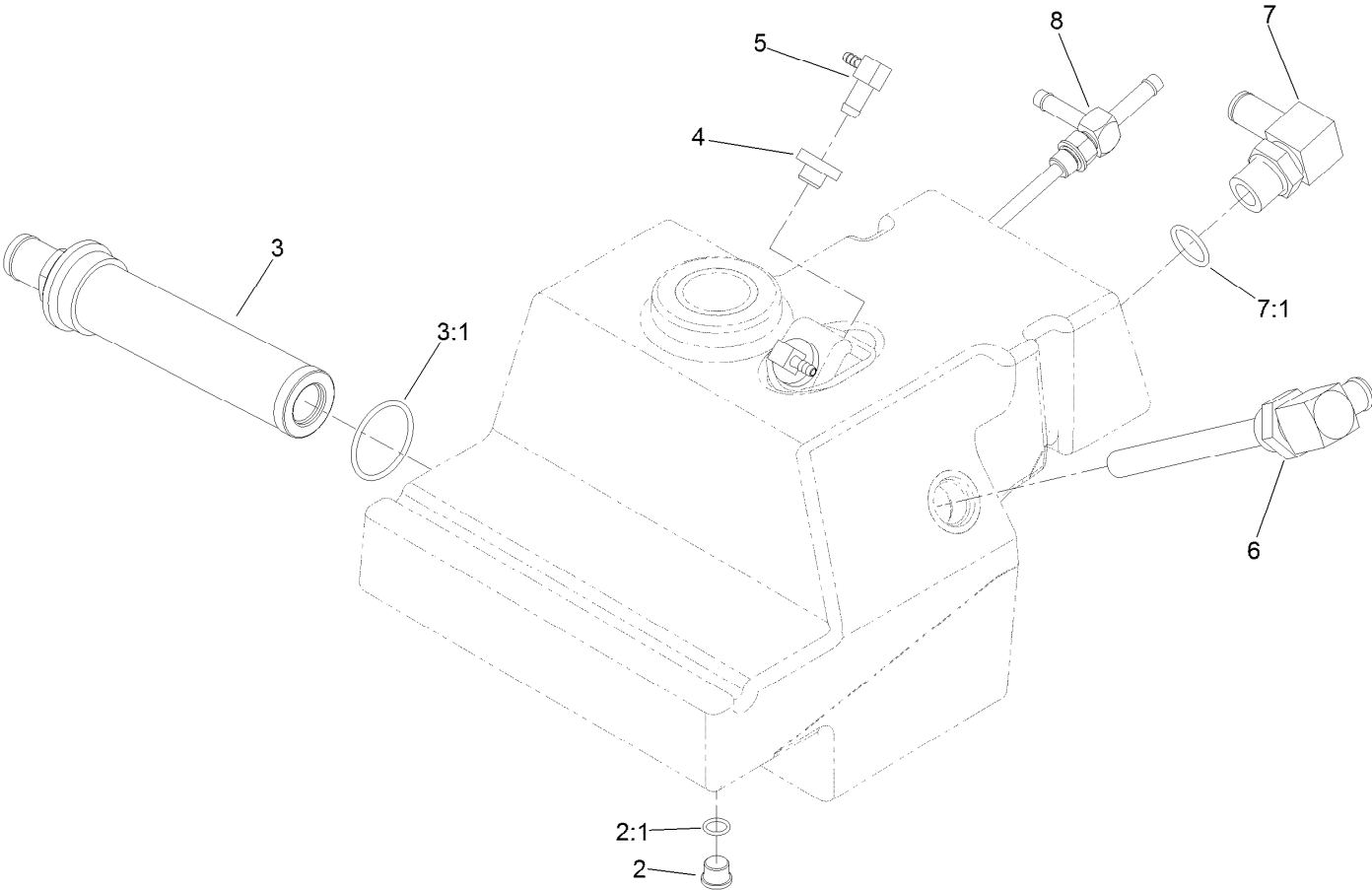
Hydraulic Drive Assembly



Hydraulic 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	142-5034	1	HYD Reservoir ASM	38	3256-16	4	Washer-#12 Std
2	126-6776	1	Hose-Fuel	39	321-28	2	Screw-HH
3	126-6767	1	Hose-Return	40	32128-33	4	Nut-Whizlock 1/4-20
4	126-6768	1	Hose-Return	41	1-633396	1	Clip-Loom 5/8
5	126-6778	1	Hose-Fuel	42	104-8301	1	Nut-Nyloc 3/8-16 Flg
6	126-6766	1	Hose	43	126-8692	1	Fitting-HYD, Straight
7	126-8688	1	Tube ASM	43:1	237-78	1	O-Ring
8	142-5180	1	Hose ASM-HYD HP	43:2	237-21	1	O-Ring
9	126-6774	1	Hose-Suction	44	126-8683	1	Hose ASM
10	32180-030	5	Clip-Tie	45	321-14	2	Screw-HH 1/4-20 X 2 3/4
11	126-7547	1	Rod-Support, HYD Tank	46	142-5548	2	Planetary ASM-11.96:1
12	126-7546	1	Rod-Support, HYD Tank	47	142-5691	2	Motor-HYD, Piston, 30Cc
13	104-8300	4	Nut-Nyloc 5/16-18 Flg	48	340-92	3	Fitting-Straight
14	112-6365	1	Dipstick	48:1	237-78	1	O-Ring
15	94-8166	1	O-Ring	48:2	237-21	1	O-Ring
16	93-7498	1	Plug-Plastic	49	340-8	4	Fitting-Straight
17	340-155	4	Fitting-Straight	49:1	237-65	1	O-Ring
17:1	237-79	1	O-Ring	49:2	237-81	1	O-Ring
17:2	237-151	1	O-Ring	50	142-5611	1	Hose-HP
18	340-7	1	Fitting-Straight	51	142-5612	1	Hose-HP
18:1	237-65	1	O-Ring	52	142-6631	1	Hose ASM-HydIptee
18:2	237-80	1	O-Ring	53	142-6640	1	Hose ASM-HYD HP Tee
19	340-4	1	Fitting-Straight	54	142-6639	1	Hose ASM-HYD HP Tee
19:1	237-30	1	O-Ring	55	142-5768	1	Hose ASM-Hydlp
19:2	237-79	1	O-Ring	56	142-3892	1	Valve-HYD, Brk-2Spd
20	340-105	1	Fitting-Elbow, 90 DEG	57	340-82	3	Fitting-Elbow, 90 DEG
20:1	237-80	1	O-Ring	57:1	237-42	1	O-Ring
20:2	237-30	1	O-Ring	57:2	237-21	1	O-Ring
21	103-1912	1	Adapter-Straight	58	340-137	2	Fitting
21:1	237-42	1	O-Ring	58:1	237-21	1	O-Ring
22	87-8170	1	Fitting-90	58:2	237-42	1	O-Ring
22:1	237-80	1	O-Ring	59	340-138	2	Fitting-HYD, 45 DEG
23	354-95	1	Fitting-Straight	59:1	237-79	1	O-Ring
24	2412-98	4	Clamp-Hose	59:2	237-22	1	O-Ring
25	68-6150	1	Breather	60	33106-025	12	Screw-HHF
26	126-8684	1	Hose ASM	61	340-2	4	Fitting-Straight
27	340-77	2	Fitting-Elbow, 90 DEG	61:1	237-22	1	O-Ring
27:1	237-22	1	O-Ring	61:2	237-42	1	O-Ring
27:2	237-42	1	O-Ring	62	237-166	2	O-Ring
28	2412-129	5	Clamp-Hose	63	AUH339762	1	Tee
29	2412-34	2	Clamp-Hose	64	142-5778	1	Hose ASM-HYD HP
31	142-5791-03	1	Motor Mount, L [black]	65	142-6632	2	Hose-HP
32	142-5790-03	1	Motor Mount, R [black]	66	142-5789	1	Hose ASM-HYD HP
33	1-513435	8	Washer-Spring Disc 1/2	67	9202424	4	Spacer
34	325-6	8	Screw-HH 1/2-13 X 1 1/2	68	94-2702	4	Screw-HH
35	32128-49	8	Nut-Whizlock 1/2-13	69	340-99	1	Fitting-HYD, 90 DEG
36	126-7841	1	Lift Cylinder ASM	69:1	237-30	1	O-Ring
36:1	142-2767	1	Kit, CYL Repair	69:2	237-42	1	O-Ring
37	142-8862	1	Valve ASM-Lift And Fold	70	135-7984	3	Clamp-Hose

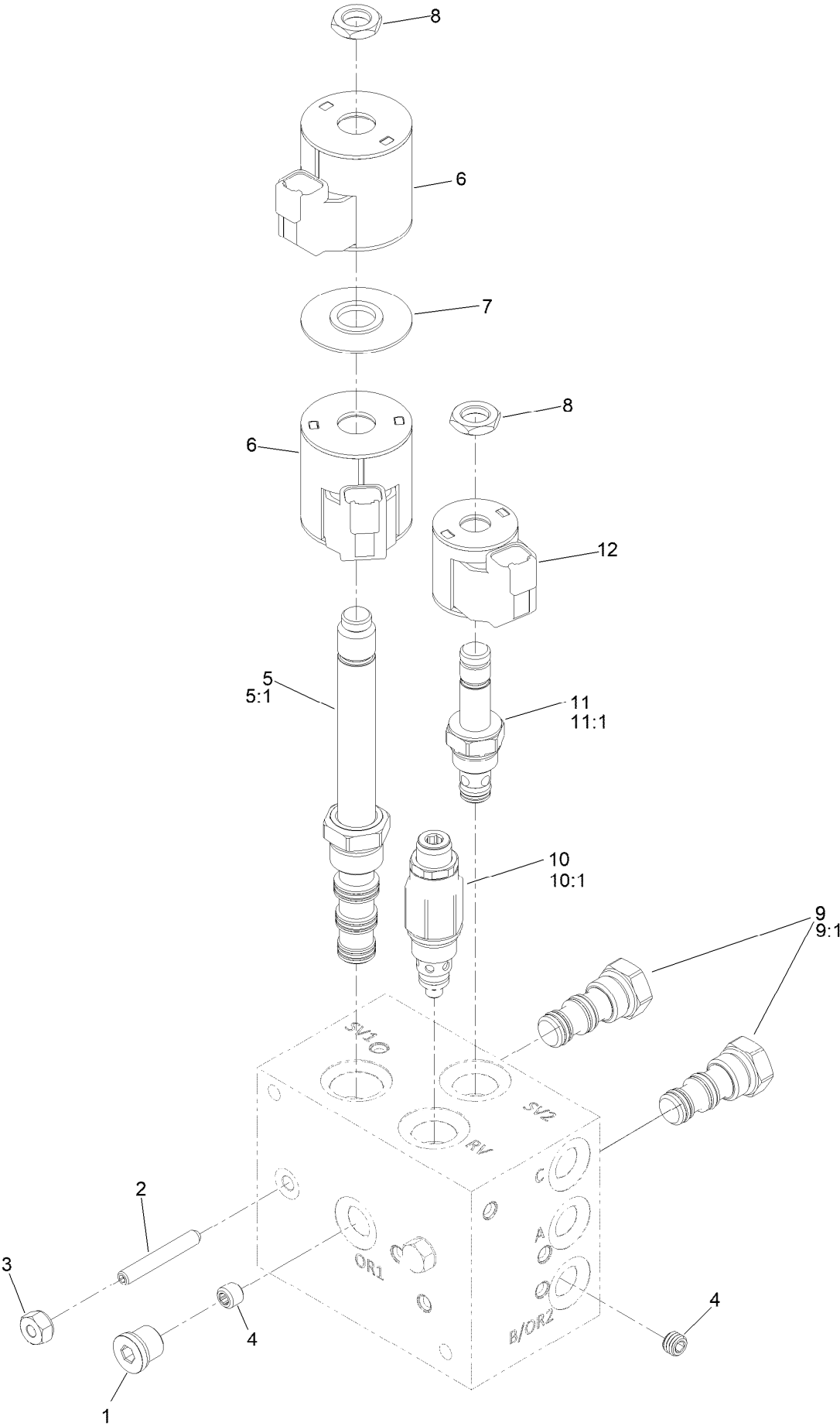
Hydraulic Reservoir Assembly No. 142-5034



Hydraulic Reservoir Assembly No. 142-5034 (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	353-989	1	Plug-Hex, Hollow	5	104-5228	2	Fitting-Elbow, 90 DEG
2:1	237-42	1	O-Ring	6	126-6782	1	Fitting-Standpipe
3	104-7546	1	Tank Strainer ASM	7	353-987	1	Fitting-Elbow, 90
3:1	340-136	1	O-Ring	7:1	237-81	1	O-Ring
4	46-6560	2	Bushing	8	135-3740	1	Fitting-Tee, Drop Tube

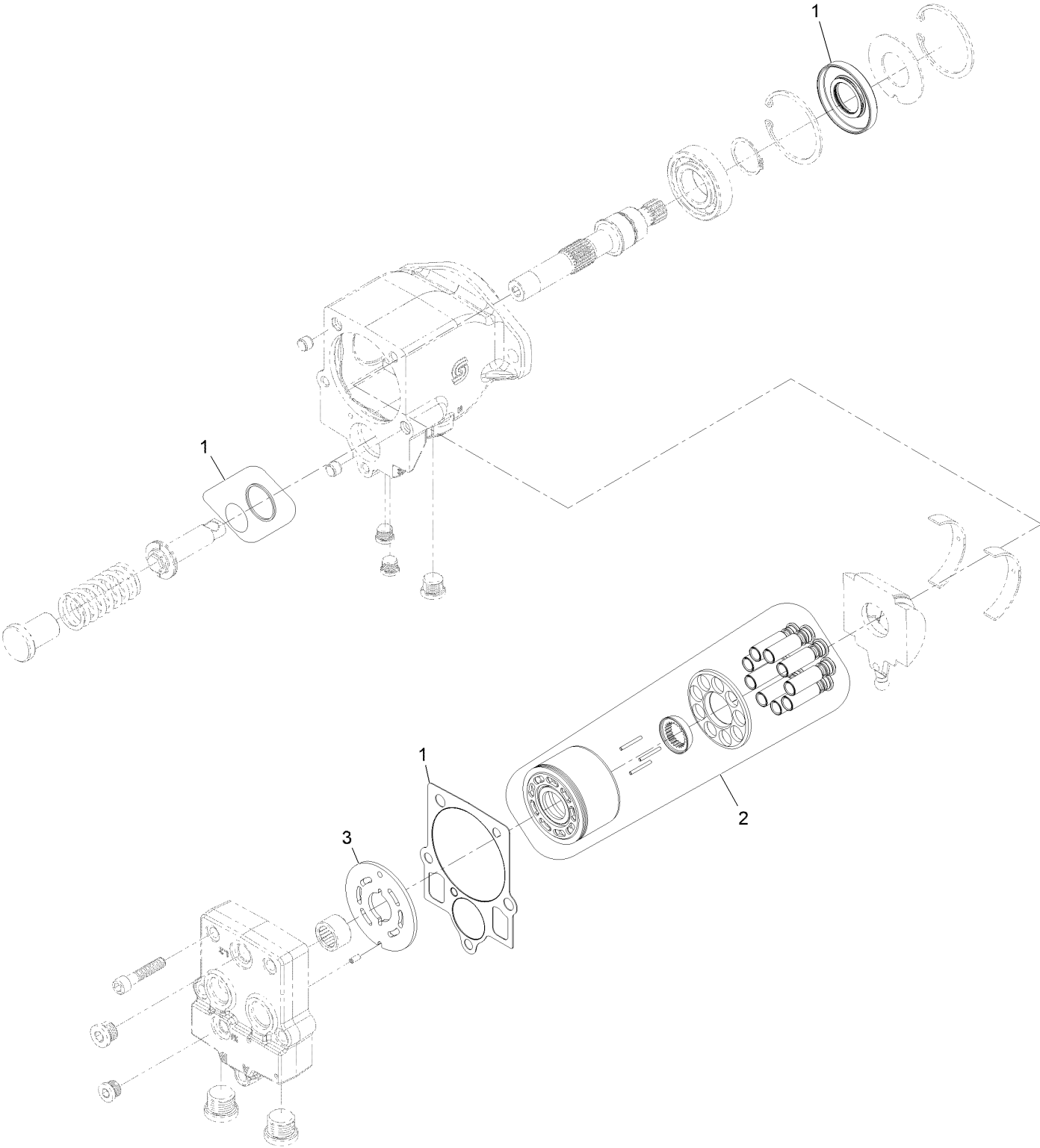
Lift and Fold Valve Assembly



Lift and Fold Valve 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	111-5512	1	Plug-HYD, SAE	8	110-2634	2	Nut-Coil
2	135-4544	2	Screw-Set	9	142-4923	2	Po Check Valve
3	135-4545	2	Nut-Sealing, Hex	9:1	142-7526	1	Seal Kit
4	142-8912	2	Plug-Orifice	10	142-8872	1	Valve-HYD, Pressure Relief
5	135-4546	1	Solenoid Valve ASM	10:1	142-8965	1	Seal Kit
5:1	110-8908	1	Spool Valve Seal Kit	11	142-8873	1	Valve-HYD, Solenoid, NC
6	115-3021	2	Coil-12V	11:1	119-7716	1	Seal Kit
7	117-8316	1	Spacer-E Coil	12	119-8036	1	Coil

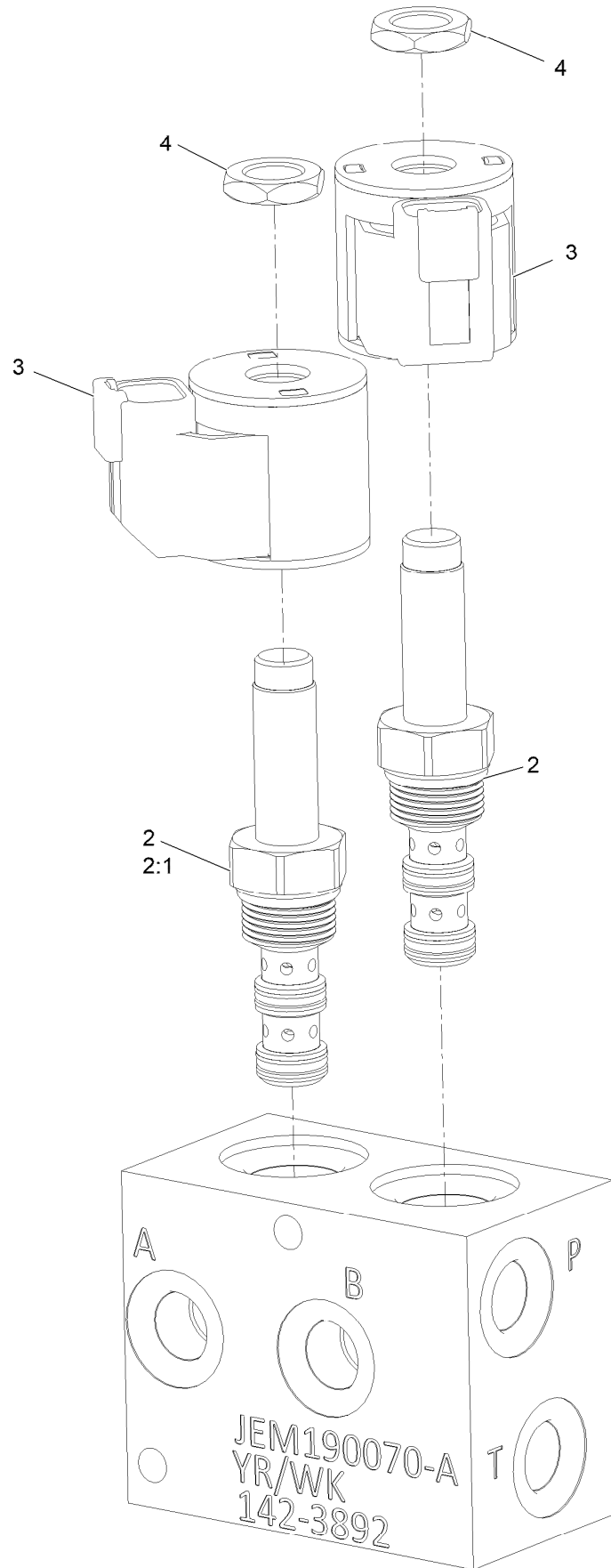
Hydraulic Motor Assembly



Hydraulic Motor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-9120	1	*obs* Seal Kit-HYD Motor
2	121-1735	1	Cylinder Block Kit
3	121-1734	1	Plate-Valve

Hydraulic Valve Assembly

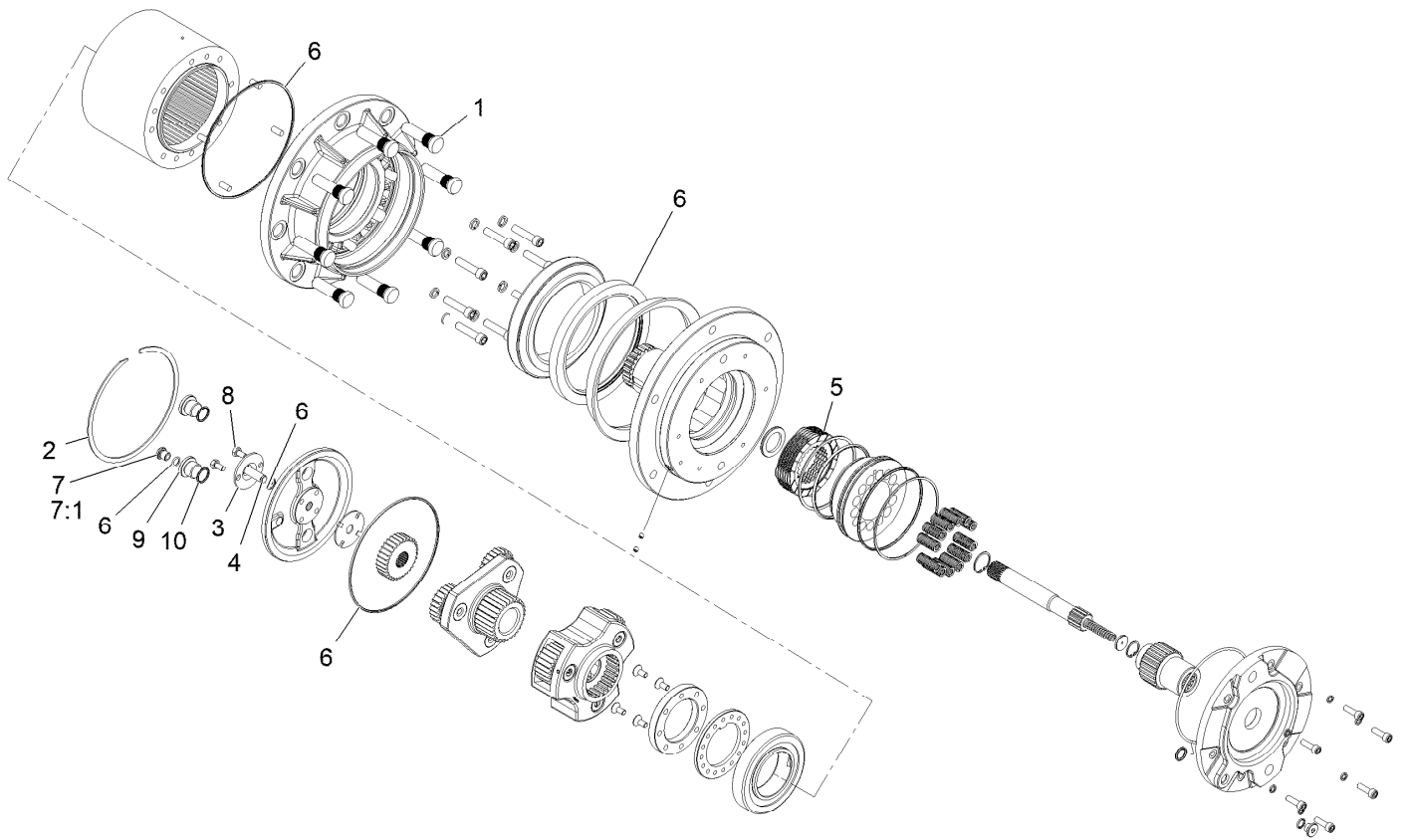


Hydraulic Valve Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	106-1995	2	Valve-3 Way
2:1	110-8773	1	Seal Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	119-8036	2	Coil
4	110-2634	2	Nut-Coil

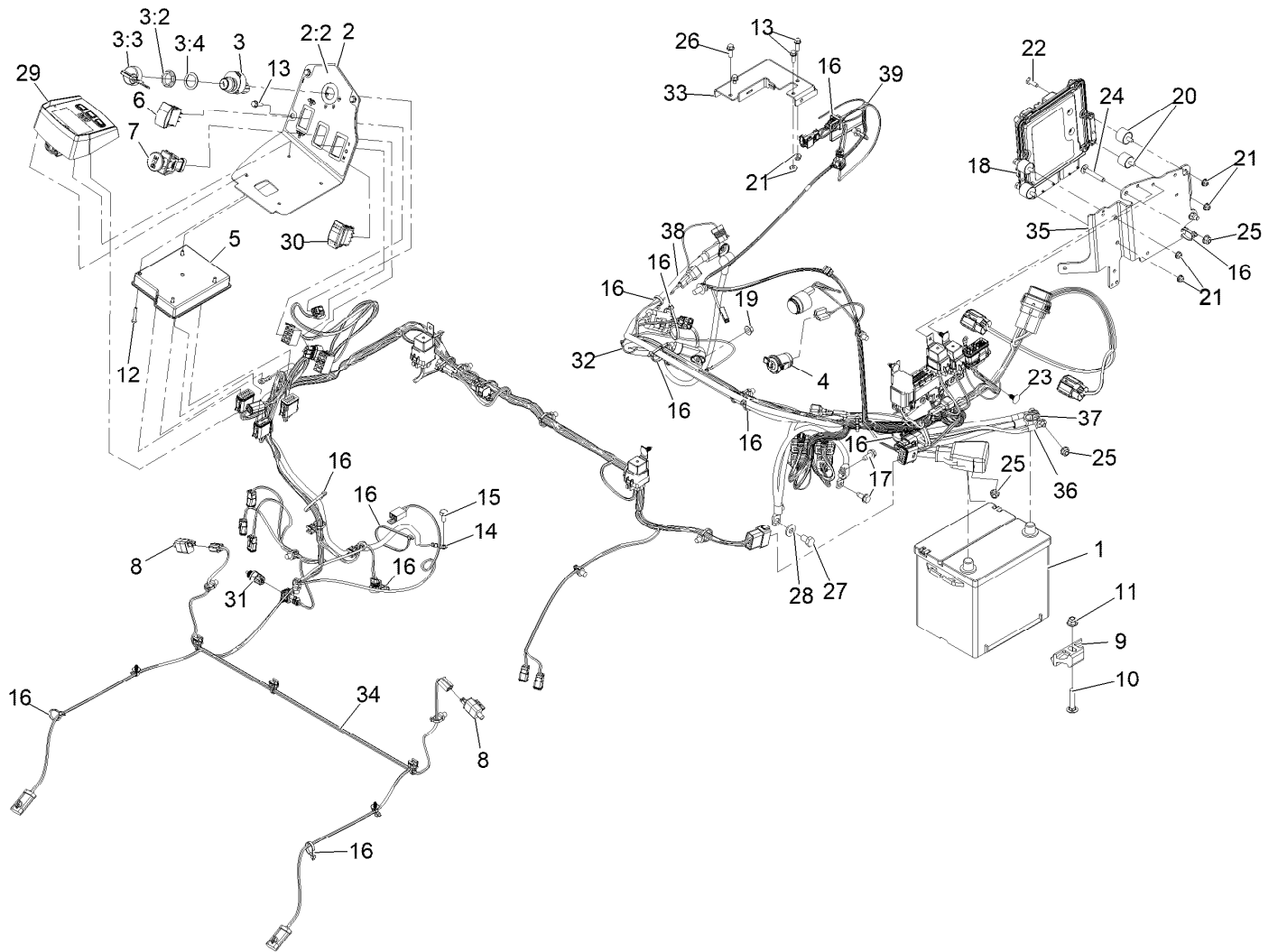
Planetary Assembly



Planetary 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	105-8124	8	Stud-Wheel	7	353-990	1	Plug ASM
2	138-1210	1	Ring-Snap	7:1	237-78	1	O-Ring
3	142-9125	1	Cap-Lockout	8	33113-012	2	Screw-HH M6-1 X 12Mm
4	142-9126	1	Plunger	9	138-1211	2	Plug-Flange, Magnetic
5	142-9127	1	Brake	10	138-6248	2	O-Ring M18
6	142-9128	1	Seal Kit-Gearbox				

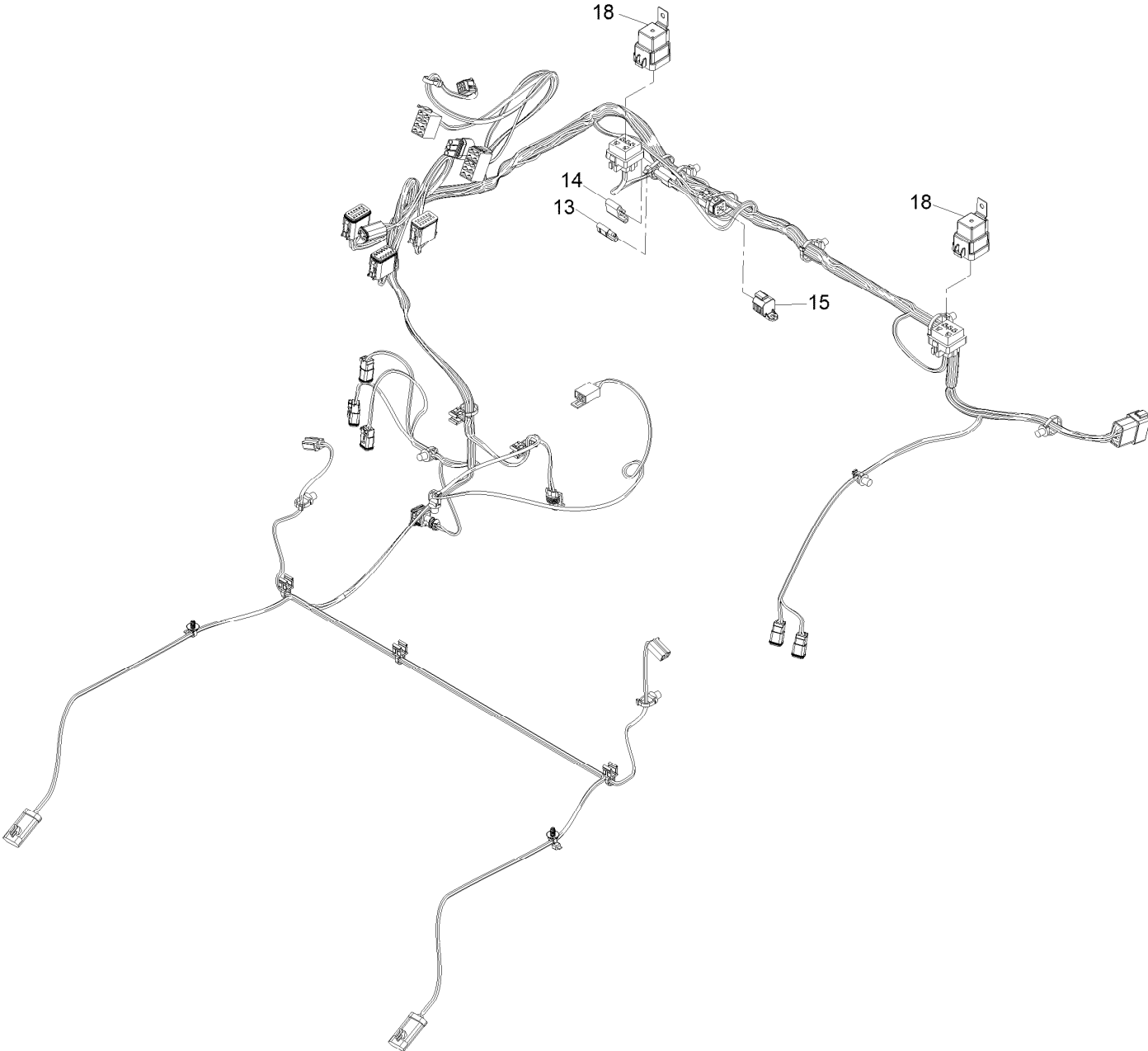
Electrical Assembly



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	106-5187	1	Battery- Dry, 12V, 525 CCA	19	127-2371	1	Nut-HF
2	142-6613	1	ASM, Console W/ Decal 144	20	125-2674	4	Mount-Cylindrical
2:2	142-3956	1	Decal-Control Panel	21	104-7201	6	Nut-Nyloc 1/4-20 Flg
3	126-6285	1	Ignition Switch ASM	22	321-4	4	Screw-HH 1/4-20 X 3/4
3:2	108-8660	1	Nut-Mounting	23	117-2382	5	Plug-Plastic
3:3	106-5270	1	Ignition Key Set	24	3230-6	2	Bolt-Carriage 3/16-18 X 2
3:4	108-8659	1	Washer-Backup	25	104-8300	4	Nut-Nyloc 5/16-18 Flg
4	126-6499	1	Port-Power, 12V	26	33103-020	2	Screw-HHF M6-1 X 20Mm
5	135-3427	1	Module-Mcu	27	33115-016	1	Screw-HH M10-1.5 X 16Mm
6	100-1535	1	Switch-Rocker, (On)-Off-(On)	28	98-5975	1	Washer-Spring Disc 3/8
7	126-6187	1	Switch-PTO, Sealed	29	126-4232	1	Module, Ldu
8	110-6765	2	Switch	30	122-0249	1	Switch-Rocker, On-None-On
9	138-6335	1	Retainer-Battery	31	126-7698	1	Sensor-Temperature
10	3231-5	1	Bolt-Carriage 3/8-16 X 1 3/4	32	32180-030	1	Clip-Tie
11	104-8301	1	Nut-Nyloc 3/8-16 Flg	33	142-7565	1	Bracket-Sensor, Dpf
12	126-5092	4	Screw-PPH	34	122-2377	1	Harness-Wire, Main
13	32105-15	5	Screw-Machine 1/4-20 X 3/4	35	142-7685-03	1	Plate-Ecu Mount
14	135-3998	1	Harness-Wire, Jumper	36	122-2378	1	Harness-Wire, Engine
15	99-5132	1	Bolt	37	122-2379	1	Cable-Battery, Rd And Bk ASM
16	3290-378	12	Tie-Cable	38	122-2380	1	Cable-Battery, Bk ASM
17	32144-70	2	Screw-HWH 5/16-18 X 3/4 Tf	39	3290-379	1	Tie-Cable
18	121-5592	1	Electronic Control Unit				

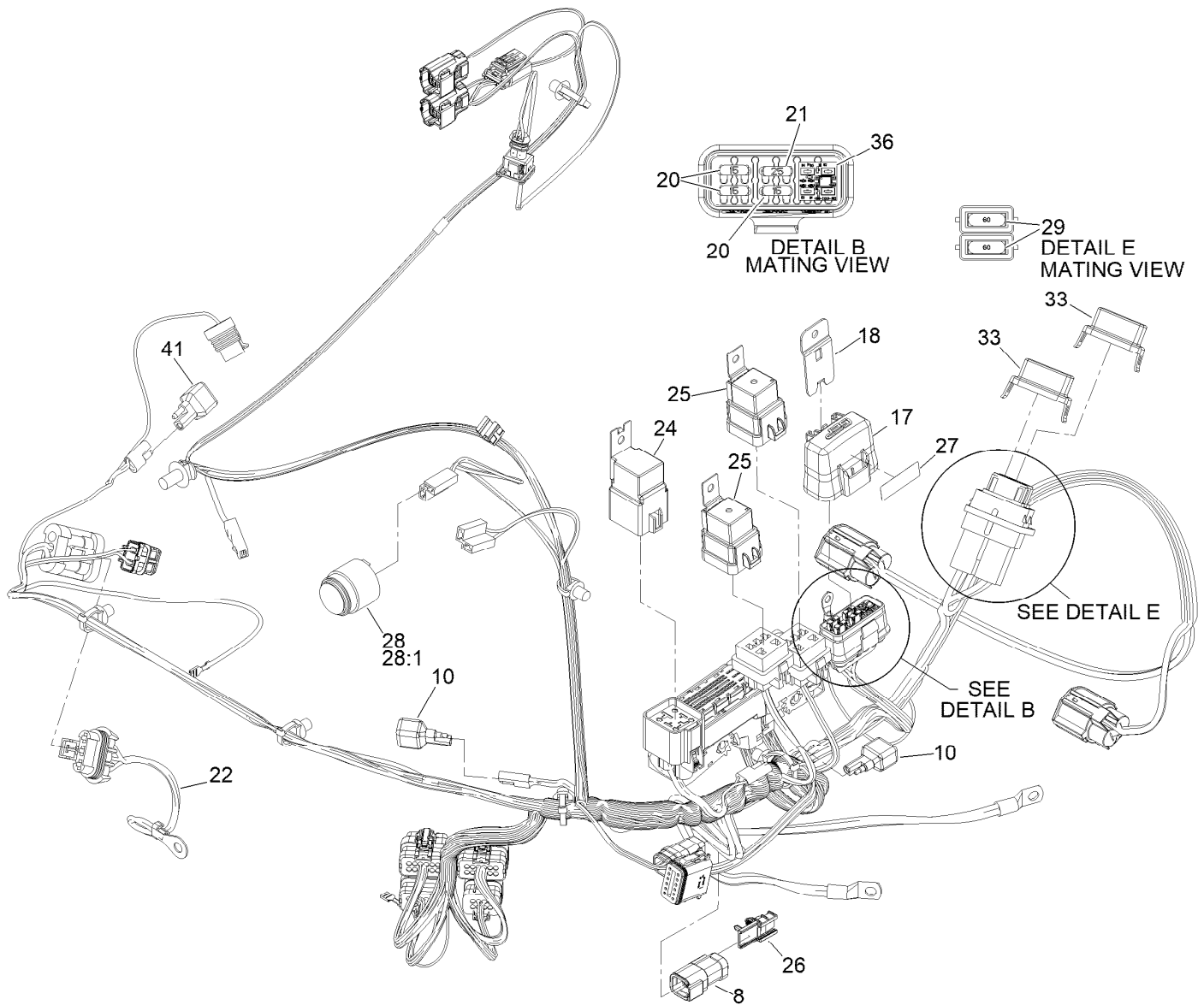
Main Wire Harness Assembly



Main Wire Harness 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>
13	116-0053	1	Cap-Plug	15	32180-156	1	Cap-Plug, 6 Way
14	32180-197	1	Cap-Plug	18	99-7430	2	Relay-Mini

Engine Wire Harness No. 122-2378



Engine Wire Harness No. 122-2378 (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>
8	32160-359	1	Connector (6M)	27	142-6728	1	Decal-Fuse
10	100-4918	2	Diode	28	80-9330	1	Audio Alarm ASM
17	32180-176	1	Cover-Block, Fuse	28:1	104-5107	1	Nut-Plastic, Knurled
18	32180-177	1	Clip-Mounting	29	114-3342	2	Fuse-Maxi, 60 Amp
20	121-8867	3	Fuse-Mini Blade, 15 Amp	33	32181-014	2	Cover-Fuse Holder, Maxi
21	121-8869	1	Fuse-Mini Blade, 25 Amp	36	142-3979	1	Relay-Solid State, Mp280, Assembly
22	99-3441	1	Harness-Wire, Fusible Link	41	142-3904	1	Resistor-220 Ohms,2W,5%,Overmolded
24	127-7514	1	Relay-70A				
25	99-7430	2	Relay-Mini				
26	32180-103	1	Clip-Connector				

Notes:



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MICRO-MULCH SYSTEM	

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DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
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