



Count on it.

Parts Catalog

Z Master® Professional 7500-D Series Riding Mower

**With 96in TURBO FORCE® Rear Discharge
Mower**

Model No. 72098—Serial No. 417000000 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.

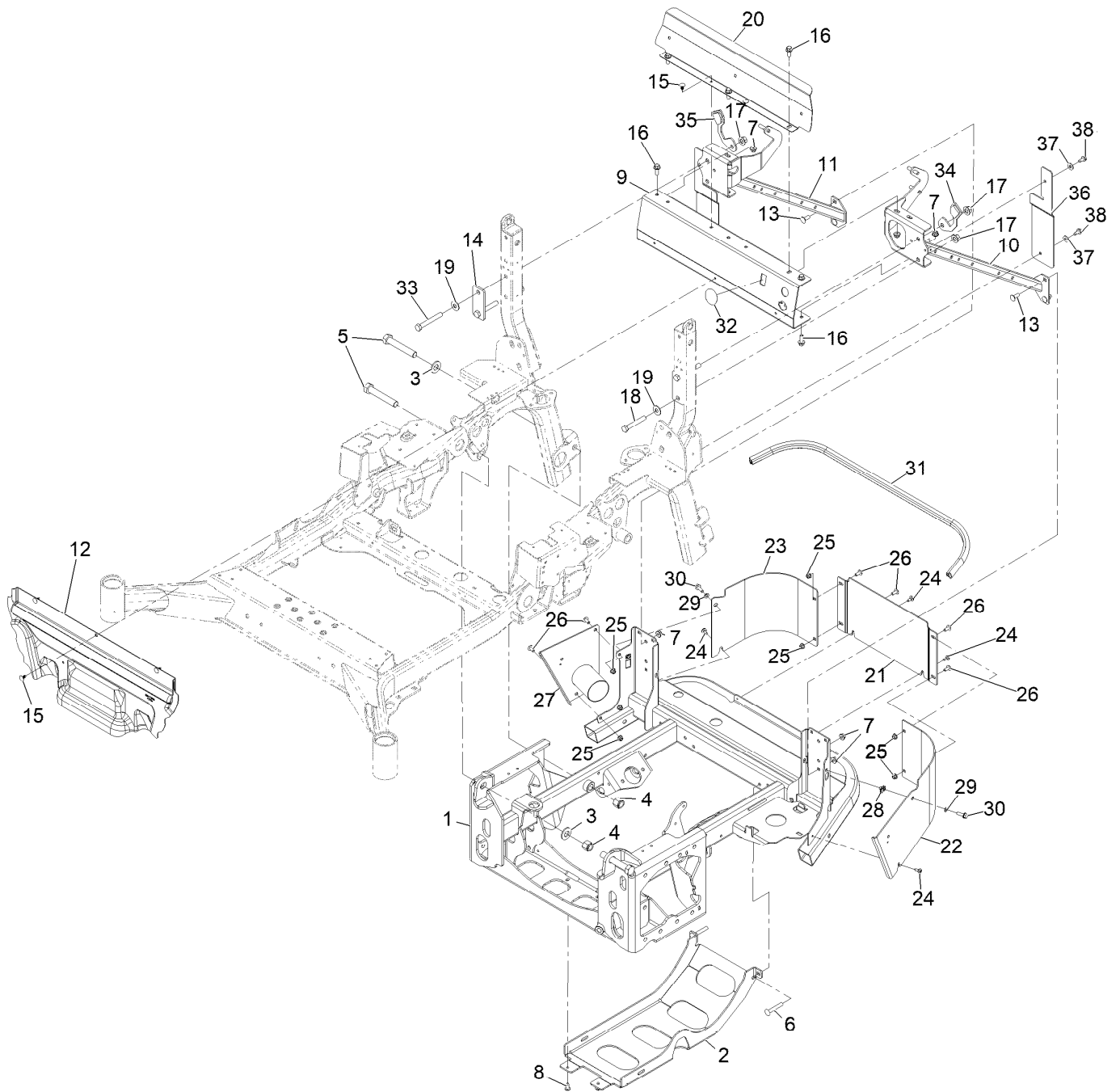
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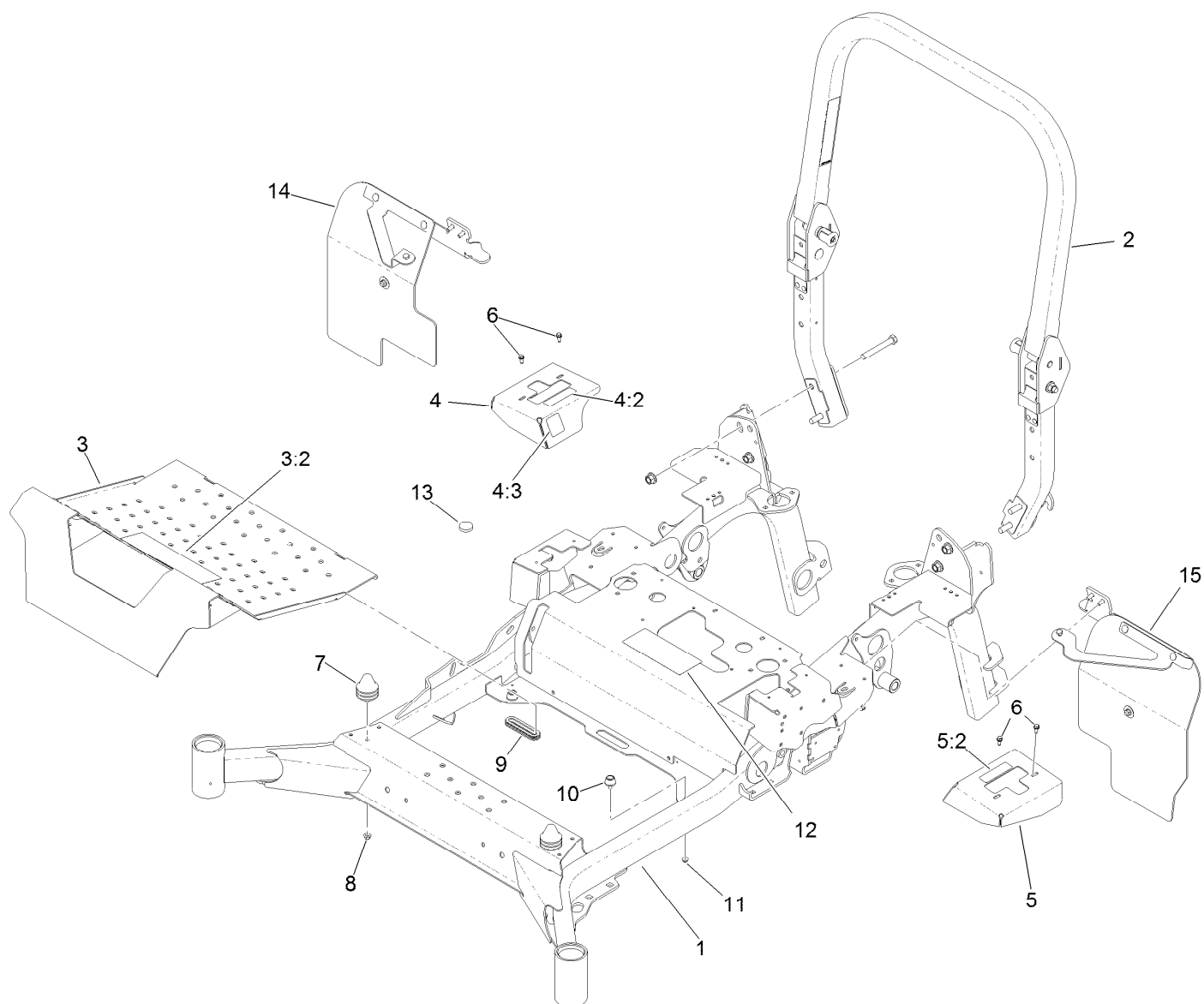
Power Frame Assembly



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	126-5929-03	1	Frame-Power	20	126-6557-03	1	Shield-Air
2	126-5922-03	1	Plate-Skid	21	126-8954-03	1	Plate-Bumper, Center
3	103-2802	4	Washer	22	126-8952-03	1	Plate-Bumper, LH
4	3296-51	4	Nut-Lock, NI	23	126-8953-03	1	Plate-Bumper, RH
5	328-8	4	Screw-HH	24	120-7950	4	Screw-Torx
6	3231-44	2	Screw-CARR	25	104-8300	7	Nut-HF, NI
7	104-8301	13	Nut-HF, NI	26	126-6268	7	Screw-TTH
8	138-9753	2	Screw	27	135-0880	1	Plate-Exhaust
9	126-8567-03	1	Channel-Cross	28	112-3306	2	Nut
10	142-9442-03	1	Wldmt-ROPS LH Brace	29	3290-475	2	Washer-Belleville
11	142-9443-03	1	Wldmt-ROPS RH Brace	30	3234-29	2	Screw-HHF
12	126-7458	1	Panel-Deflector, Heat	31	126-6845	1	Seal-Bulb
13	3231-22	4	Screw-CARR	32	135-3728	1	Decal-Cover
14	135-0412-03	2	Plate-Spacer	33	325-35	2	Screw-HH
15	117-2382	5	Plug-Plastic	34	142-6024-03	1	Stop-ROPS [black]
16	131-2220	7	Screw-HHF	35	142-6025-03	1	Stop-ROPS [black]
17	99-5107	4	Nut-Lock	36	142-3197	2	Sheet-ROPS Airdam
18	112-7264	2	Screw-HH	37	3256-3	4	Washer-Flat
19	109-9505	4	Washer-Spring	38	32144-70	4	Screw-HWHTF

Front Frame Assembly



Front 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	142-6829	1	Mainframe ASM, Wd	7	126-5491	2	Isolator
2	142-9749	1	ASM, ROPS-7500D Diesel	8	104-8300	2	Nut-HF, NI
3	126-9066	1	Pan-Floor	9	126-7065	1	Grommet-Rubber
3:2	126-8383	1	Decal-Danger	10	109-2365	2	Bumper-Rubber
4	146-3346	1	Cover-Motion Control, RH	11	104-7201	2	Nut-HF, NI
4:2	99-8936	1	Decal-Control, Motion	12	142-7835	1	Decal-Service Aid
4:3	116-5988	1	Decal-Park Brake, CE	13	109-9233	1	Bumper-Push-In, Rubber
5	146-3345	1	Cover-Motion Control, LH	14	135-4933	1	ASM, RH Mud Flap
5:2	99-8936	1	Decal-Control, Motion	15	135-4943	1	ASM, LH Mud Flap
6	32144-10	4	Screw-HWH				

Roll-Over Protection System Assembly

No. 142-9749



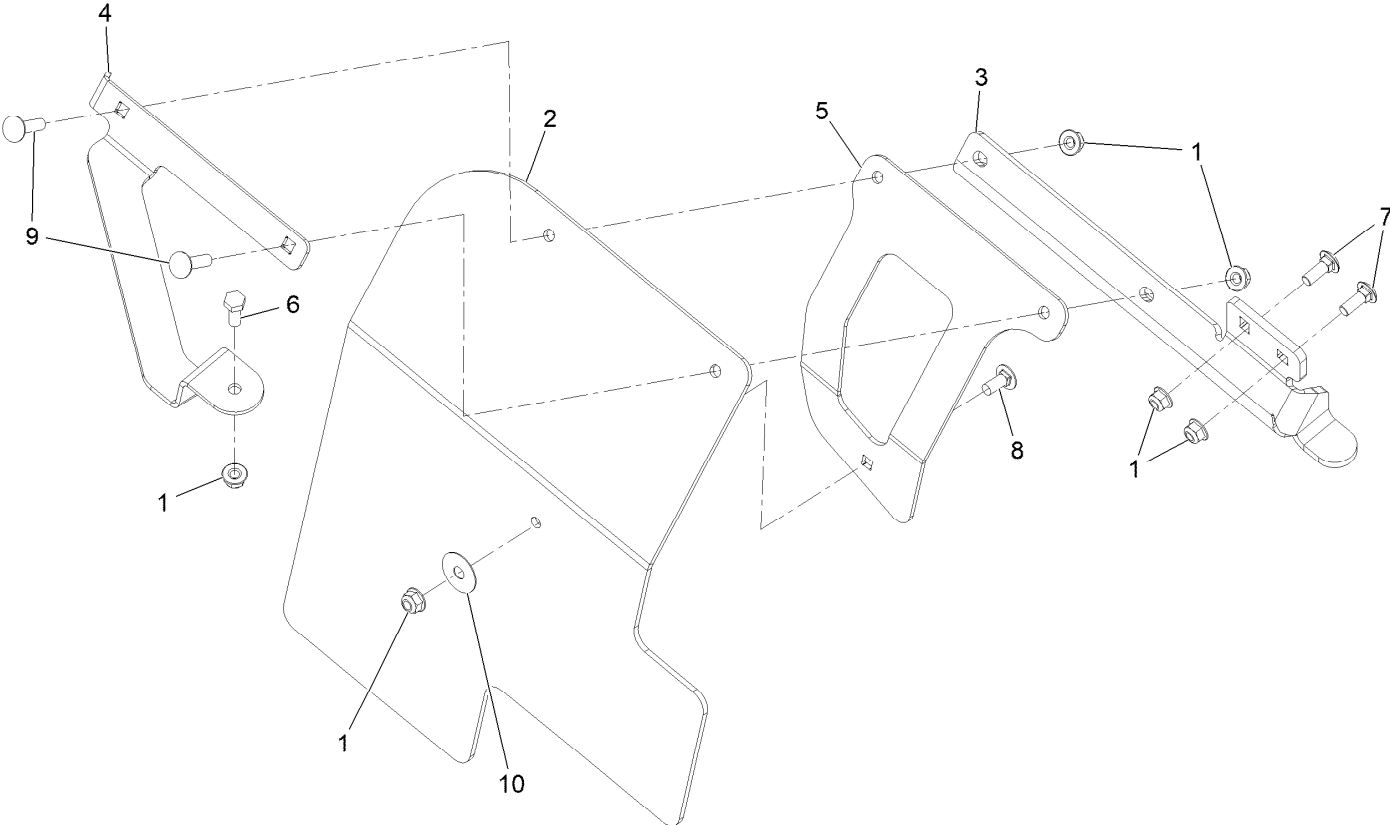
Roll-Over Protection System Assembly

No. 142-9749 (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

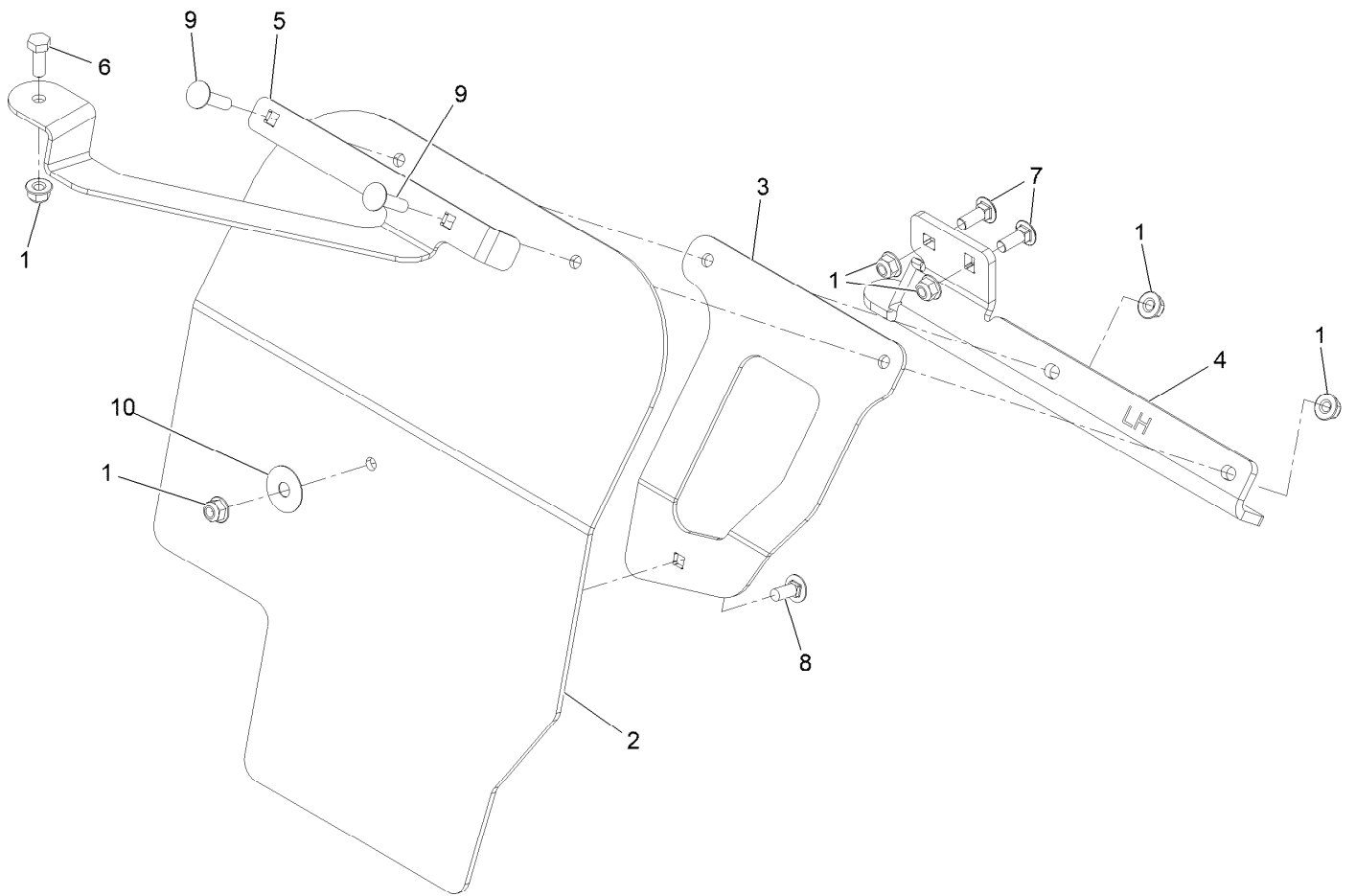
RH Mud Flap Assembly



RH Mud Flap 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	104-8300	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	146-5322-03	1	Plate-RH Mud Flap Bracket	9	3230-3	2	Bolt-Carriage 5/16-18 X 1 1/4
4	146-2988-03	1	Plate-RH Mud Flap Support	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				

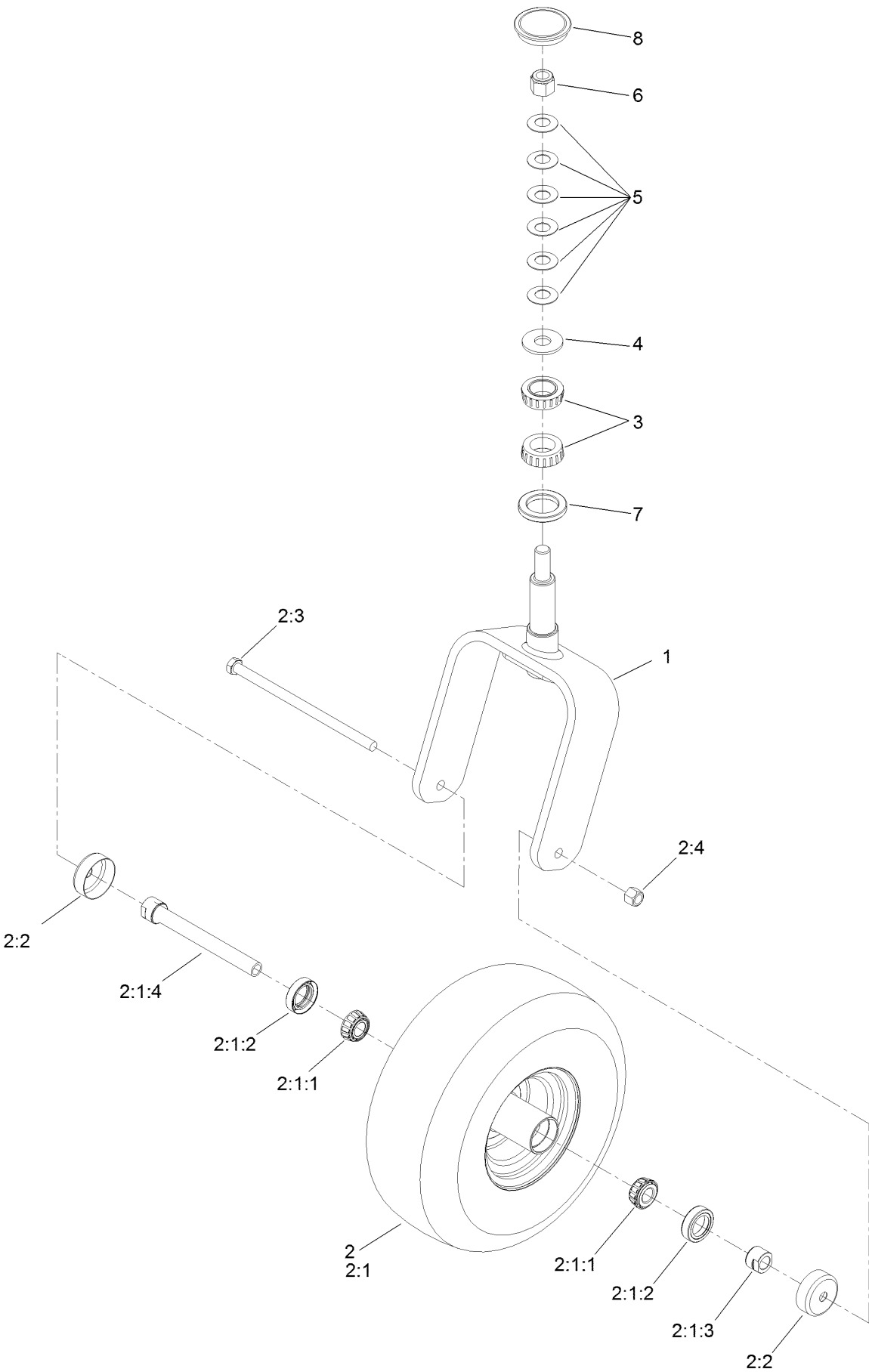
LH Mud Flap Assembly



LH Mud Flap 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	104-8300	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	146-5321-03	1	Plate-LH Mud Flap Bracket	10	105-6814	1	Washer-Plain
5	146-5323-03	1	Plate-LH Mud Flap Support				
6	322-4	1	Screw-HH 5/16-18 X 7/8				

Caster Wheel Assembly

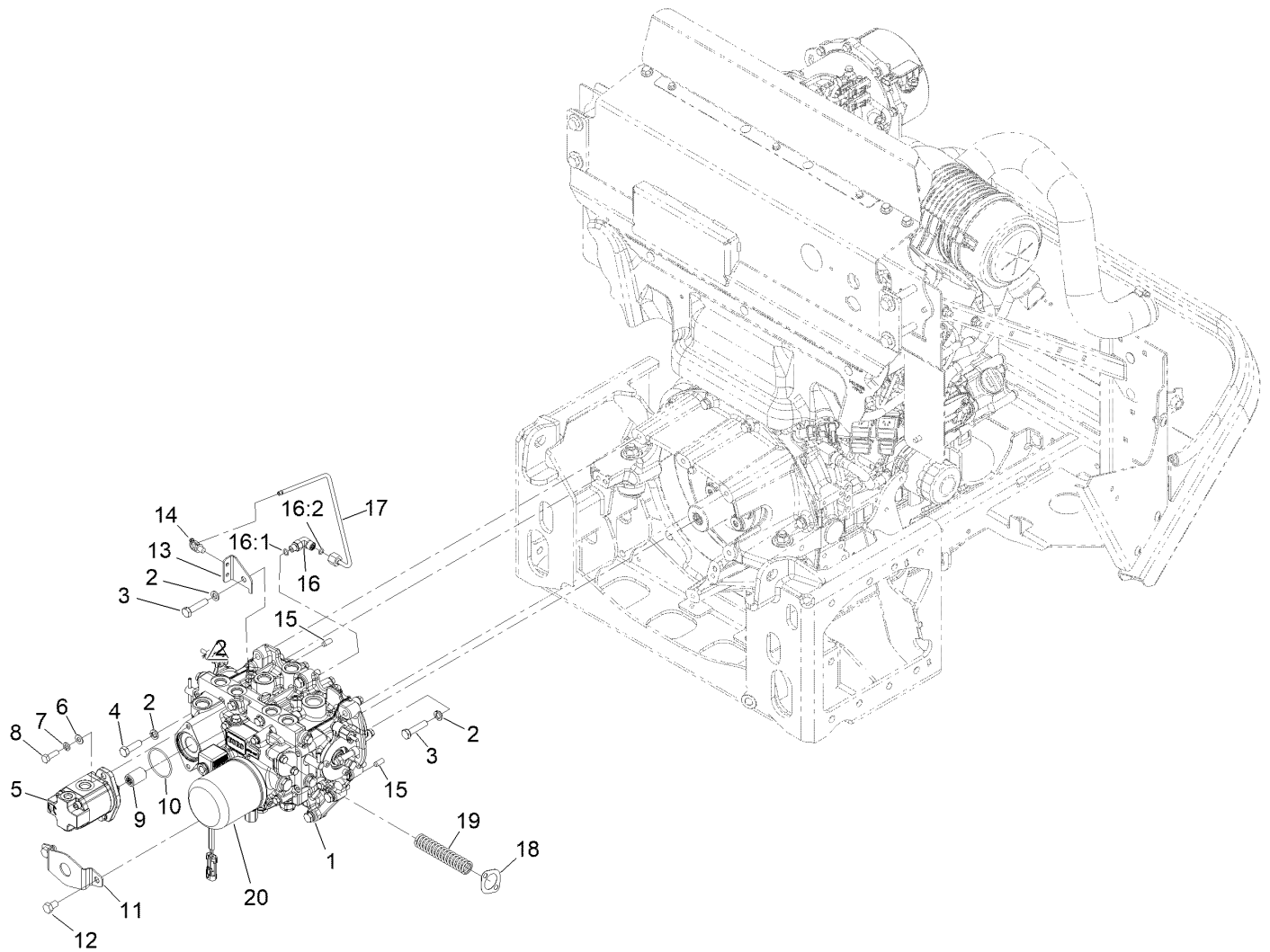


Caster Wheel Assembly (continued)

<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	126-9344	1	Wheel And Tire ASM	2:4	99-5107	1	Nut-Lock
2:1		1	Tire And Wheel ASM ●	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

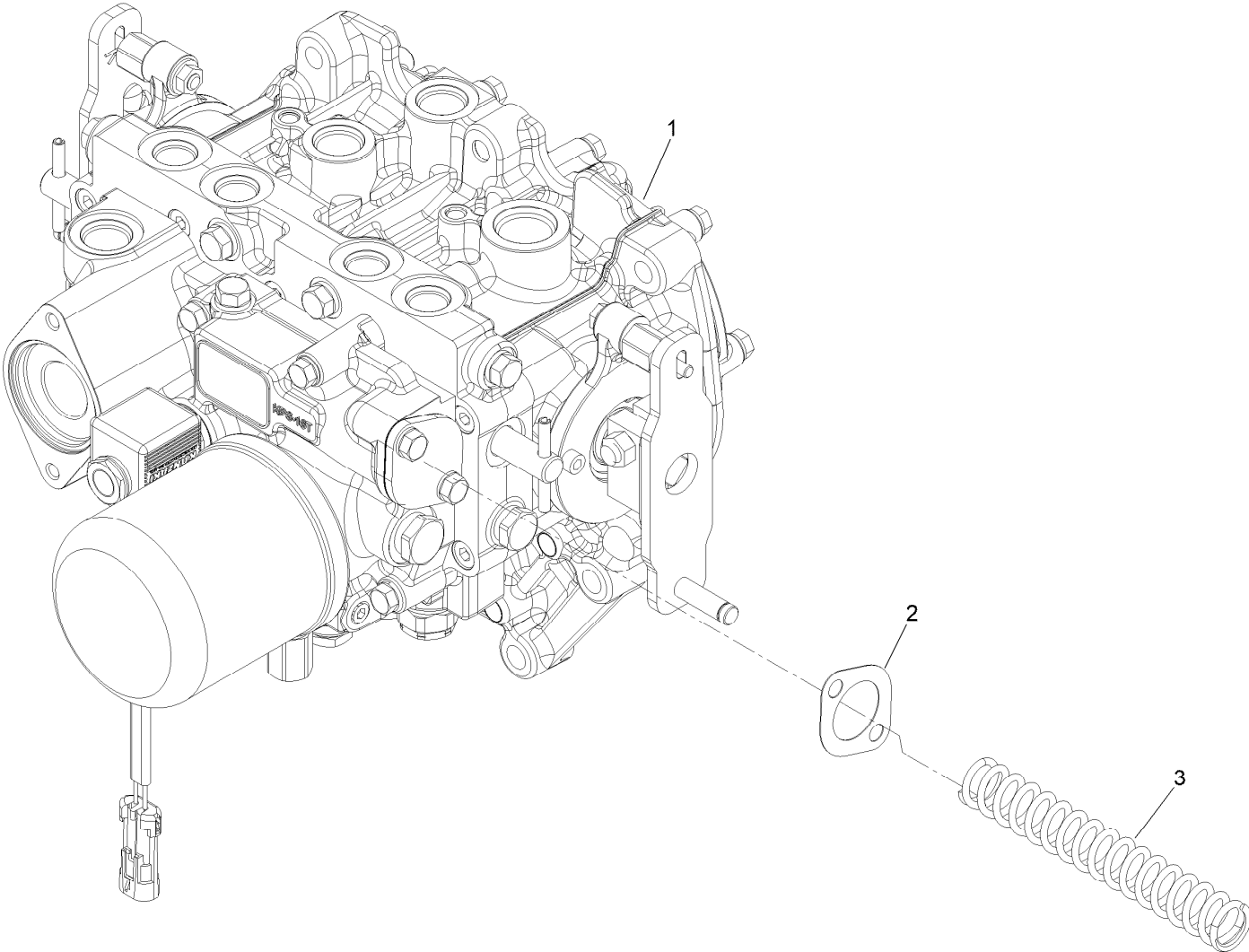
Transmission Mounting Assembly



Transmission Mounting 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	12	33115-016	2	Screw-HH
2	48-9590	7	Washer-Lock	13	126-6806	1	Support-Tube
3	33115-045	6	Screw-HH	14	32180-030	1	Clip-Tie
4	33115-035	1	Screw-HH	15	87-1910	2	Pin-Dowel
5	112-9542	1	HYD Gear Pump ASM	16	340-132	1	Fitting-Elbow, 90 DEG
6	3256-23	2	Washer-Plain	16:1	237-78	1	O-Ring
7	3253-4	2	Washer-Lock	16:2	237-21	1	O-Ring
8	33114-025	2	Screw-HH	17	126-8689	1	Tube ASM
9	108-9920	1	Coupler-Spline	18	107-0847	1	Gasket
10	108-9919	1	O-Ring	19	142-5957	1	Spring-Compression
11	114-4088	1	Shield-Seal	20	108-5194	1	Filter-Oil, HYD

Transmission Assembly No. 142-8084

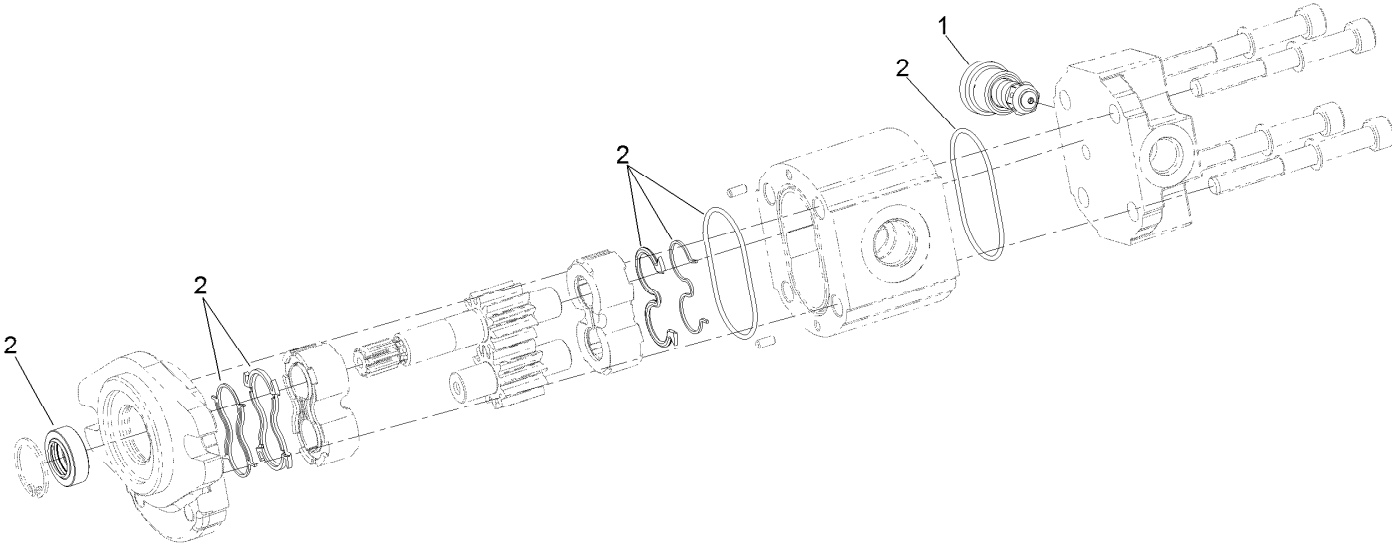


Transmission Assembly No. 142-8084 (continued)

<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

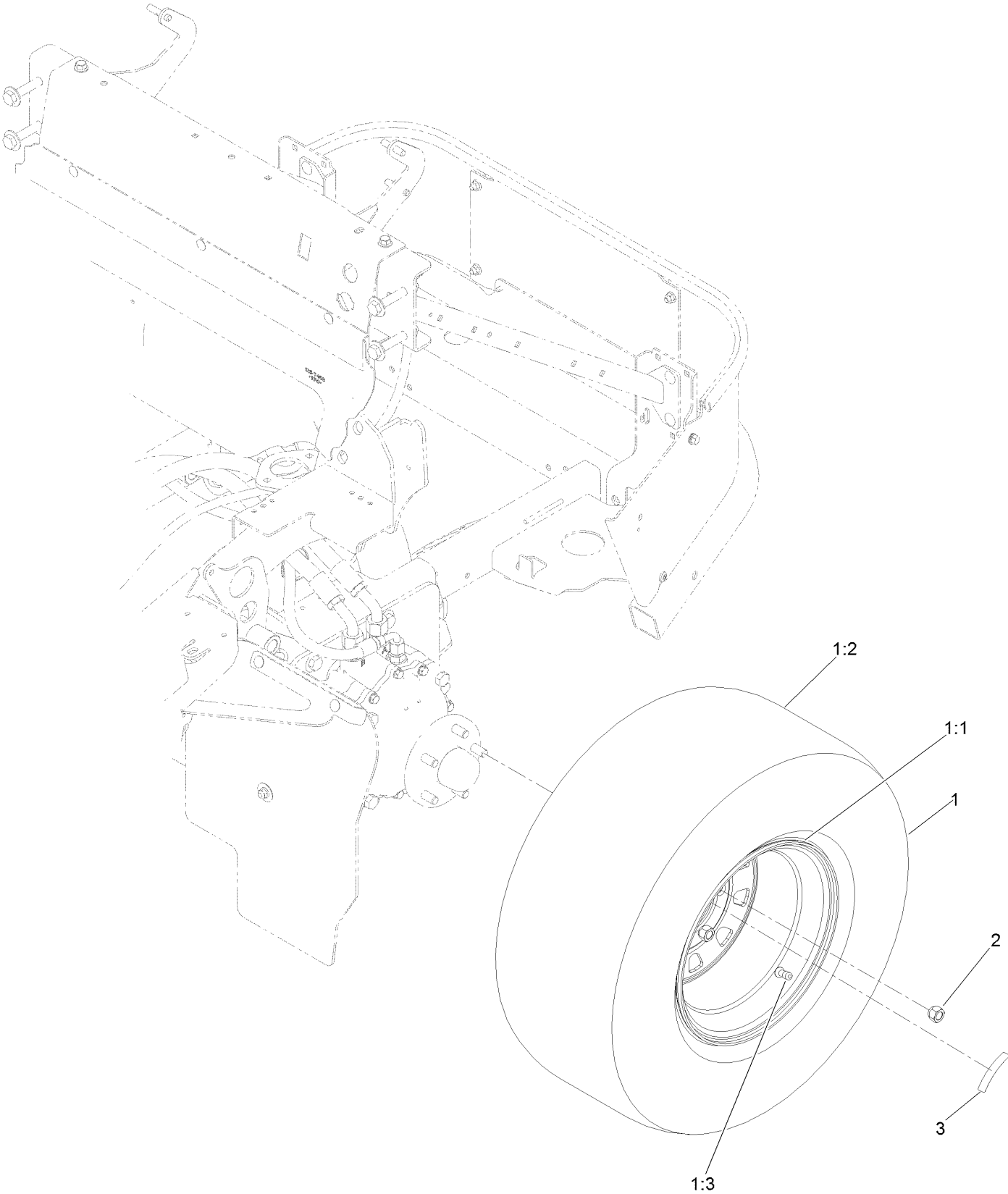
Hydraulic Gear Pump Assembly No. 112-9542



Hydraulic Gear Pump Assembly No. 112-9542 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-0198	1	Valve
2	112-0199	1	Seal Kit

Drive Wheel Assembly

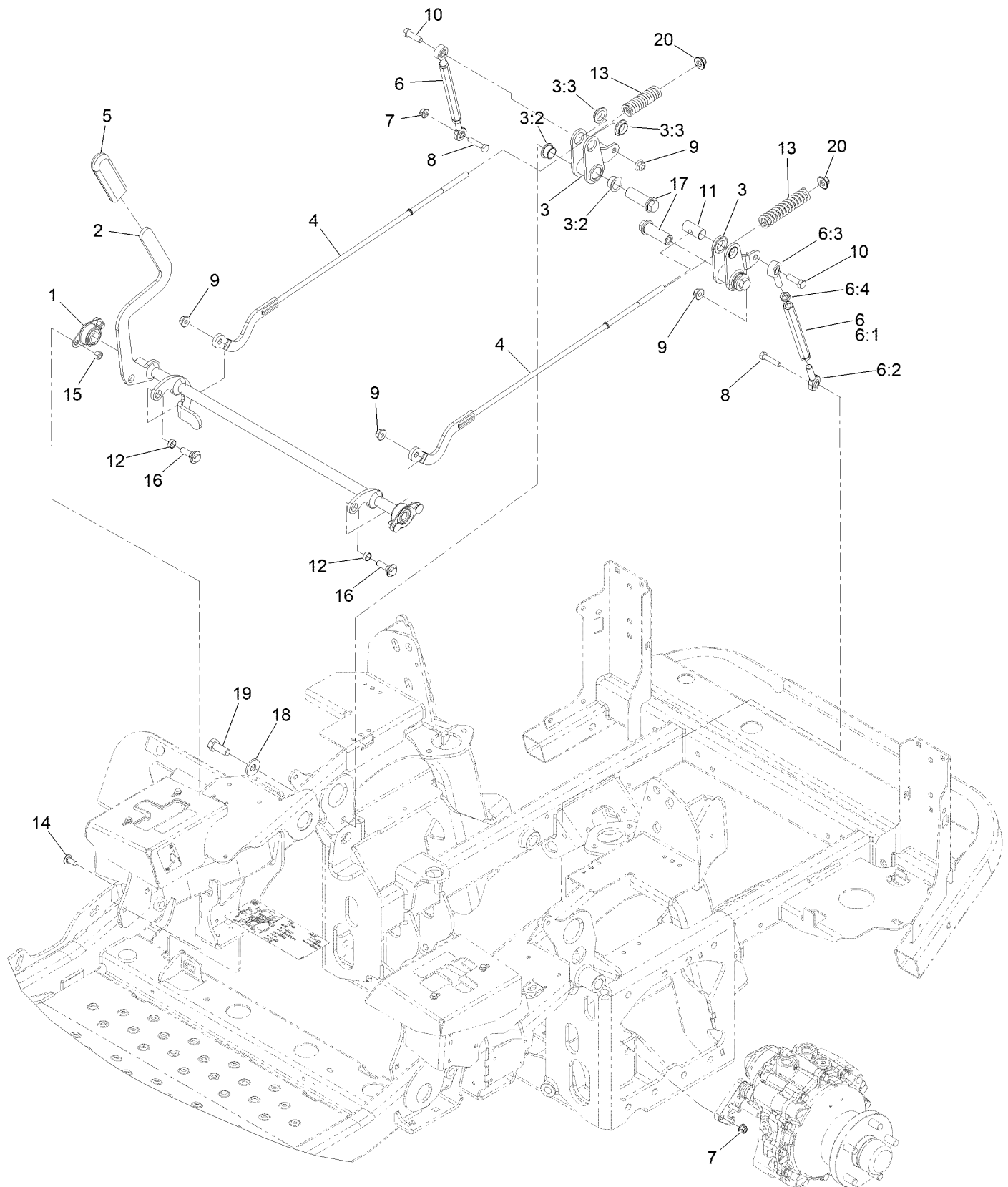


Drive Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	126-7736	2	Tire ASM
1:1	126-8032	1	Rim
1:2	126-8033	1	Tire

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3	232-27	1	Stem-Valve
2	139-2564	10	Nut-Lug
3	135-0328	2	Decal-Torque, Wheel Nut

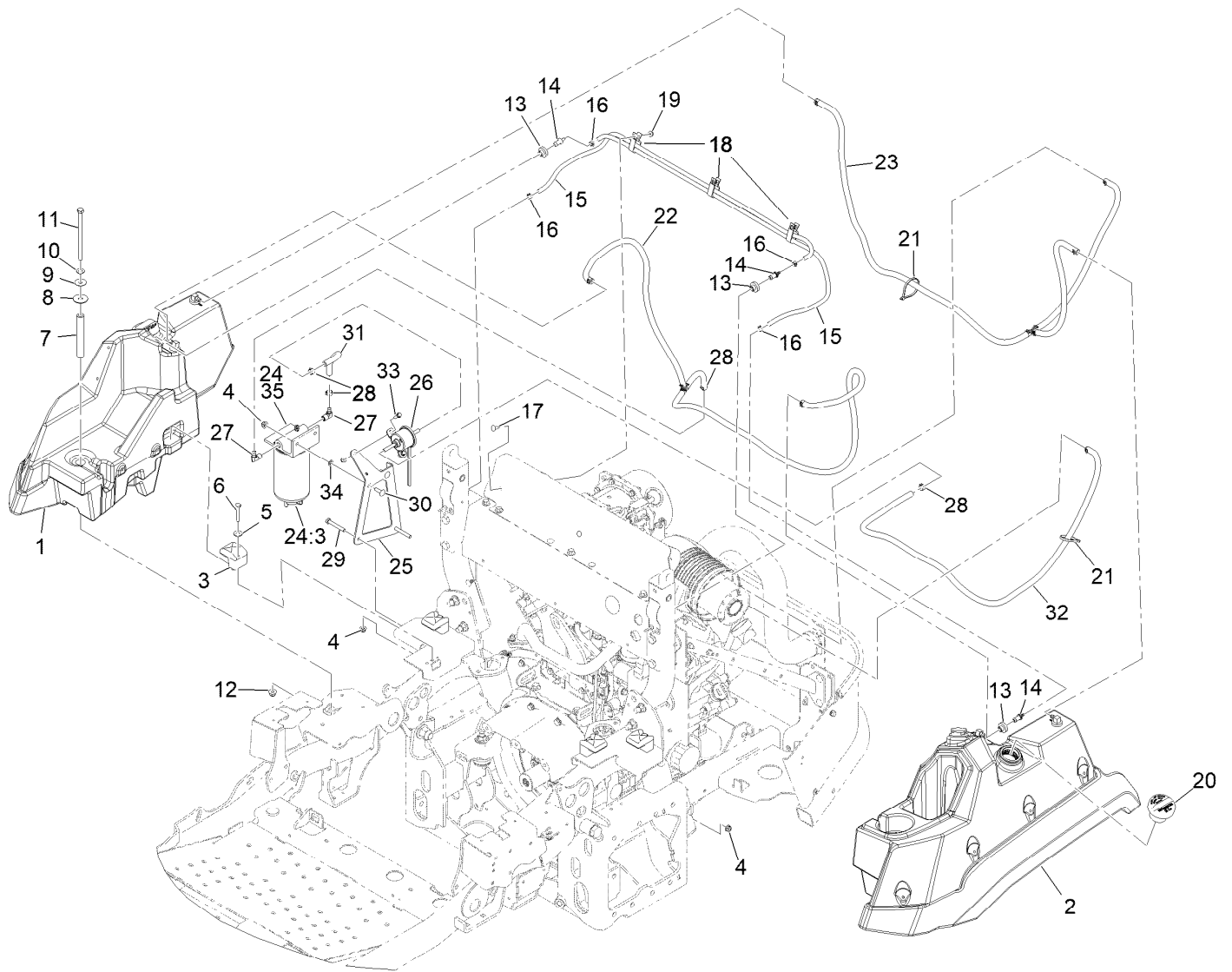
Parking Brake Assembly



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	1-633102	2	Bearing-Flange, Side	8	322-7	2	Screw-HH
2	142-4901	1	Shaft-Brake	9	104-8301	4	Nut-HF, NI
3	126-3010	2	Brake Bellcrank ASM	10	323-7	2	Screw-HH
3:2	109-8054	2	Bushing-Flange	11	1-633144	2	Pin-Trunion
3:3	135-2840	2	Bushing-Flange	12	133-5109	2	Bearing-Sleeve
4	142-4897	2	Link-Brake, Upper	13	109-2230	2	Spring-Compression
5	1-633268	1	Grip-Lever	14	3230-23	4	Bolt-CARR
6	126-9171	2	Turnbuckle ASM	15	3296-29	4	Nut-Lock, NI
6:1	126-9172	1	Turnbuckle	16	614672	2	Screw-Shoulder, HWH
6:2	126-9302	1	Bearing-End, LH Rod	17	109-5891	2	Hub-Threaded
6:3	1-613204	1	Balljoint	18	1-513435	2	Washer-Spring
6:4	3220-3	1	Nut-HJ	19	325-5	2	Screw-HH
7	104-8300	2	Nut-HF, NI	20	109-6658	2	Nut-Flange, NI

Fuel Assembly

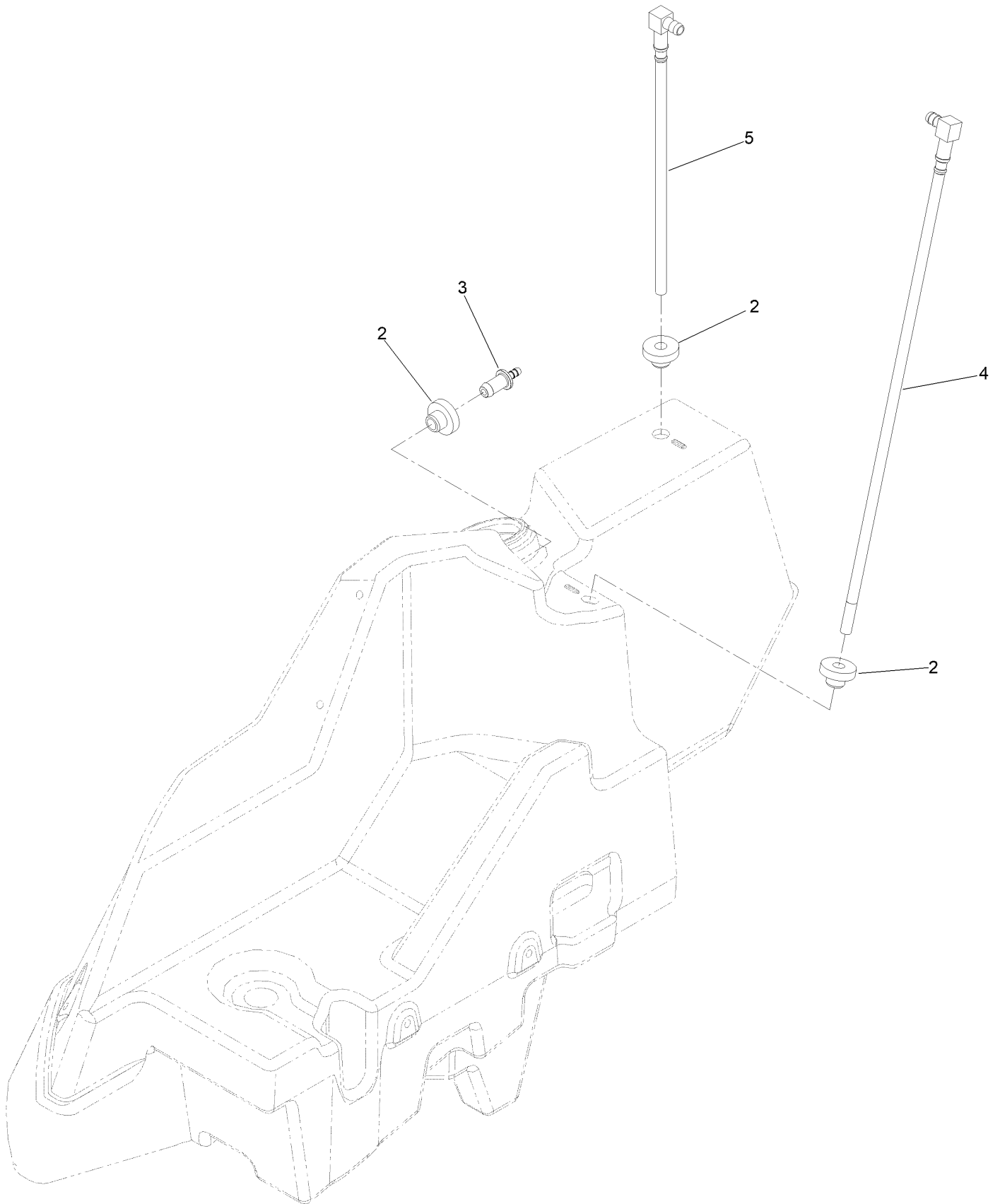


Fuel Assembly (continued)

<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	20	142-8001	2	Cap-Fuel, Diesel Ultra Low Sulfur
2	146-1835	1	ASM-Fuel Tank, LH	21	3290-378	2	Tie-Cable
3	107-4543	4	Clamp	22	135-0512	1	Fuel Suction Line ASM
4	104-8300	8	Nut-HF, NI	23	135-0513	1	Fuel Return Line ASM
5	3256-3	4	Washer-Flat	24		1	Filter-Fuel/Water Separator ●
6	322-21	4	Screw-HH	24:3	146-5027	1	Filter-Bowl, Water Separator
7	126-8335	2	Tube-Spacer	25	126-8795-03	1	Bracket-Filter, Fuel
8	95-1905	2	Washer-Rubber	26	121-5613	1	Pump-Fuel, Electric
9	105-6814	2	Washer-Plain	27	353-781	2	Fitting-HYD, 90
10	3256-24	2	Washer-Plain	28	92-2379	4	Clamp-Hose
11	323-22	2	Screw-HH	29	322-11	2	Screw-HH
12	104-8301	2	Nut-HF, NI	30	3230-22	2	Screw-CARR
13	46-6560	2	Bushing	31	108-3280	1	Hose-Fuel
14	116-4630	2	Fitting-Orifice, Straight	32	110-7503	1	Hose-Fuel
15	117-6395	2	Hose-Fuel	33	32105-15	2	Screw-HWH
16	2412-80	4	Clamp-Hose	34	109-5667	2	Nut-Push
17	3229-11	3	Screw-CARR	35	146-5026	1	Filter-Fuel/Water Separator
18	92-5753	3	Clamp-Hose				
19	104-7201	5	Nut-HF, NI				

● Not serviced separately

RH Fuel Tank Assembly No. 142-8638

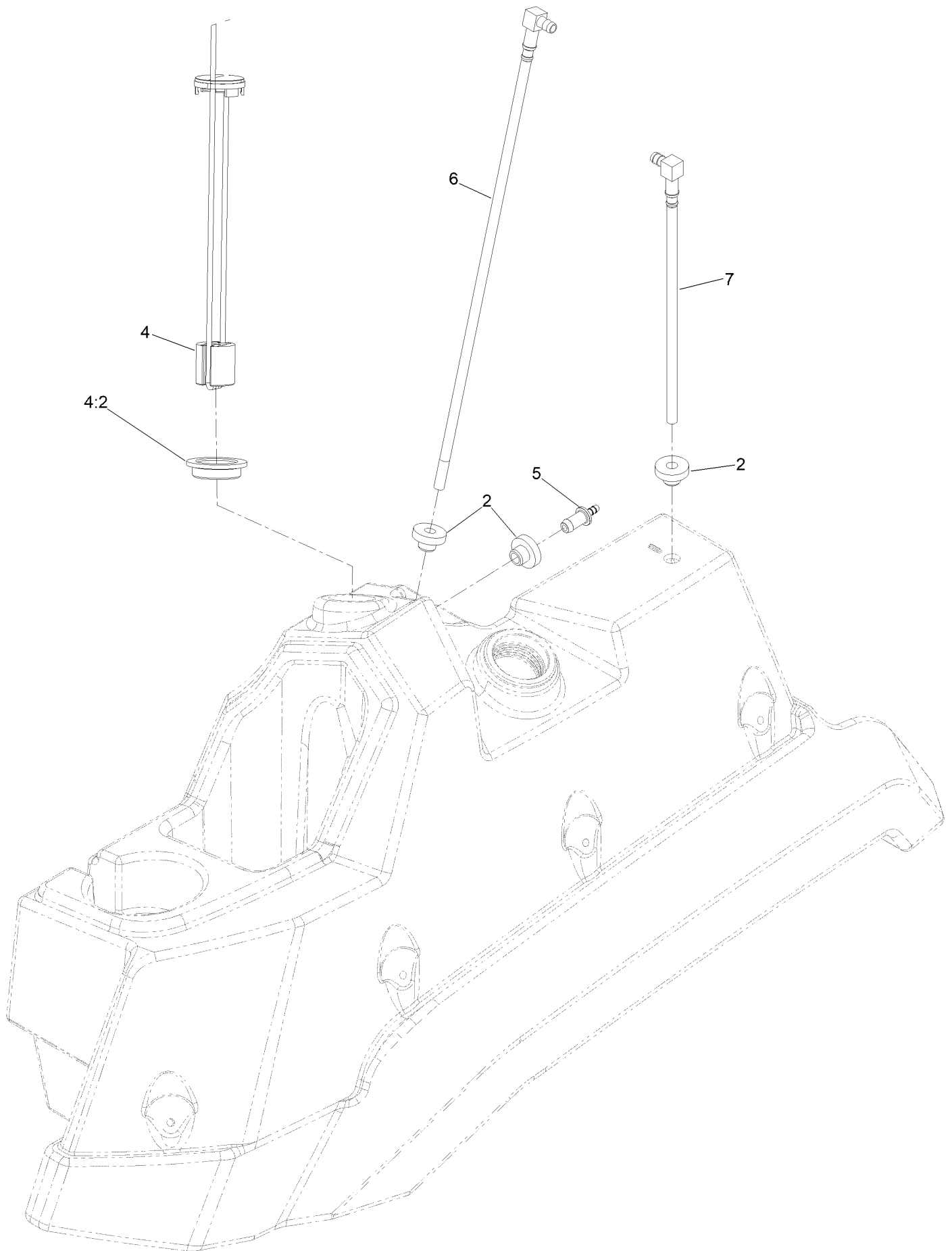


RH Fuel Tank Assembly No. 142-8638 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	3	Bushing
3	116-4630	1	Fitting-Orifice, Straight

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	126-8647	1	Pick-Up-Fuel
5	126-8649	1	Return-Fuel

LH Fuel Tank Assembly No. 146-1835

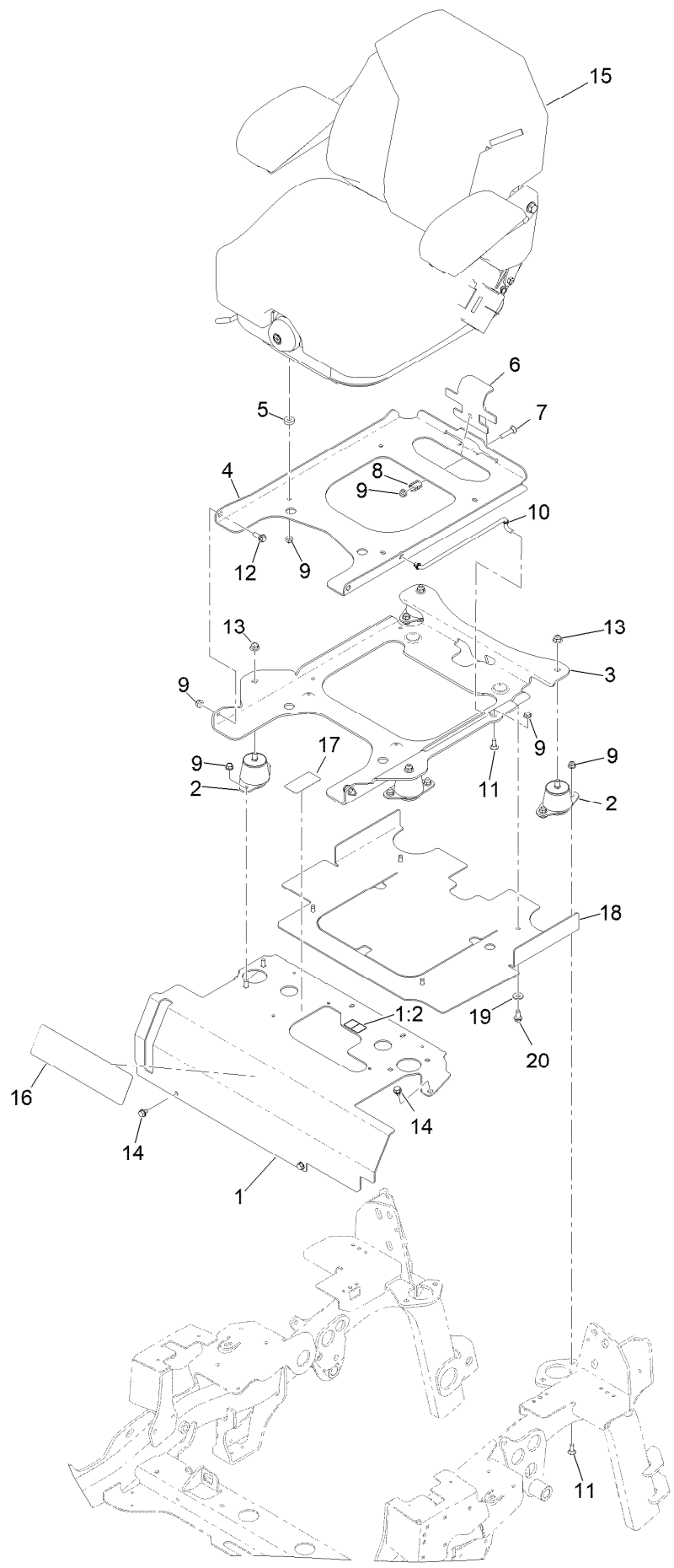


LH Fuel Tank Assembly No. 146-1835 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	46-6560	3	Bushing
4	146-1833	1	Gauge-Fuel
4:2	146-2382	1	Seal-Fuel Gauge

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	116-4630	1	Fitting-Orifice, Straight
6	126-8647	1	Pick-Up-Fuel
7	126-8649	1	Return-Fuel

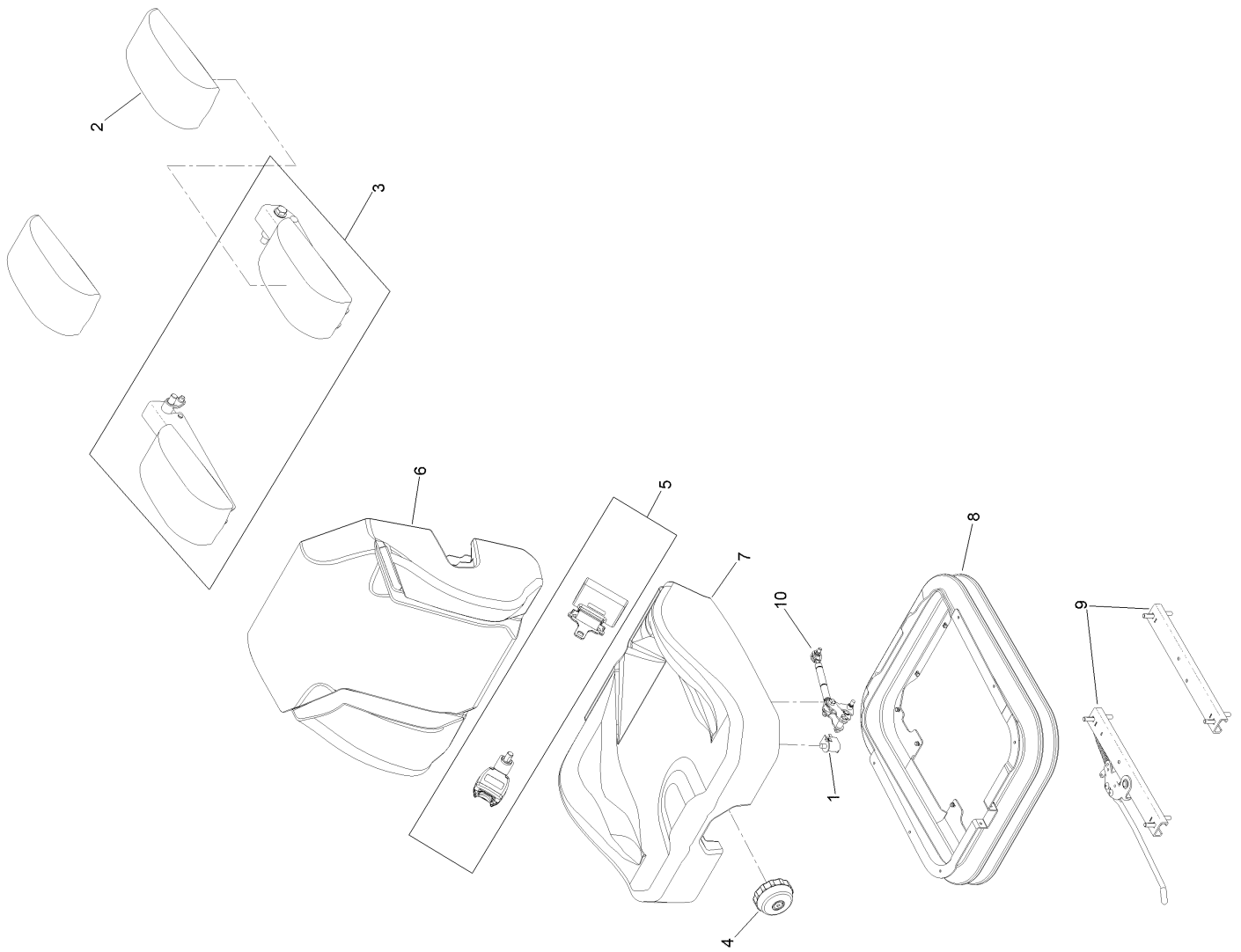
Seat Mounting Assembly



Seat Mounting 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	142-6637	1	Mount-Seat W/Decals	11	3230-23	9	Bolt-CARR
1:2	106-5517	1	Decal-Warning	12	116-1297	2	Screw-Shoulder
2	109-9034	4	Isolator-Seat	13	104-8301	4	Nut-HF, NI
3	142-9423-03	1	Plate,Tilt Seat Support	14	9266934	4	Screw
4	126-2700-03	1	Plate-Frame, Seat	15	146-3213	1	ASM-Suspension Seat, Toro
5	26-4840	4	Spacer-Pin, Mounting	16	140-1215	1	Decal-Console
6	126-1855	1	Plate-Latch, Seat	17	135-2837	1	Decal-Fluid, Transmission
7	3230-4	1	Bolt-CARR	18	142-9671	1	Shield-Heat
8	107-3017	1	Spring-Compression	19	3256-3	4	Washer-Flat
9	104-8300	16	Nut-HF, NI	20	32144-70	4	Screw-HWHTF
10	116-0070	1	Rod-Prop				

Seat Assembly No. 146-3213

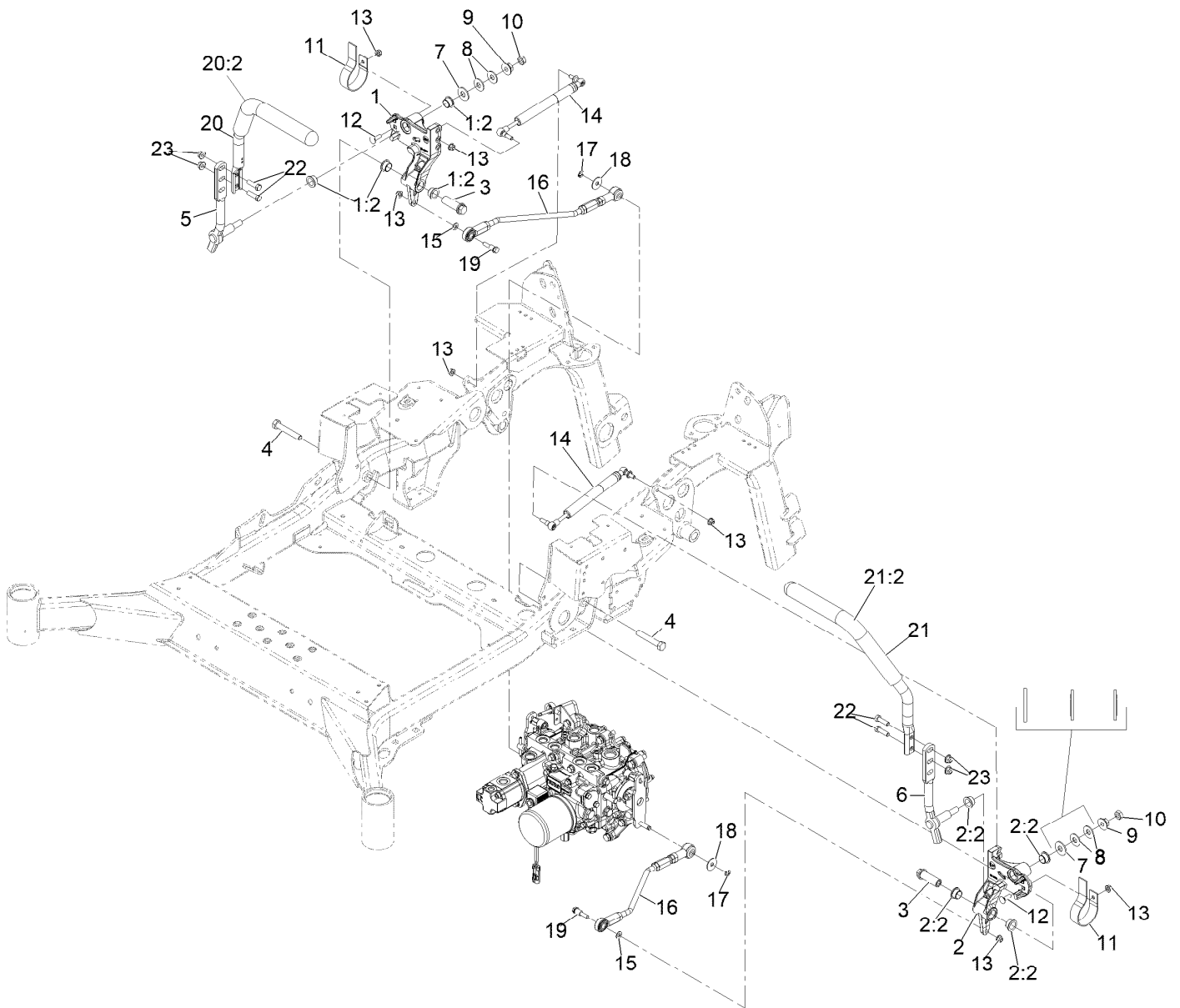


Seat Assembly No. 146-3213 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	82-2190	1	Switch-Bail
2	146-0691	1	Kit-Arm Rest Pads
3	146-0679	1	Kit-Arm Rest Set
4	116-8911	1	Knob-Adjuster
5	146-0595	1	Seat Belt Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	146-0868	1	Cover-Back
7	146-3260	1	Cover-Cushion
8	146-3252	1	Cover-Suspension Bellows
9	146-3251	1	Set-Seat Track
10	146-4468	1	Damper-Seat

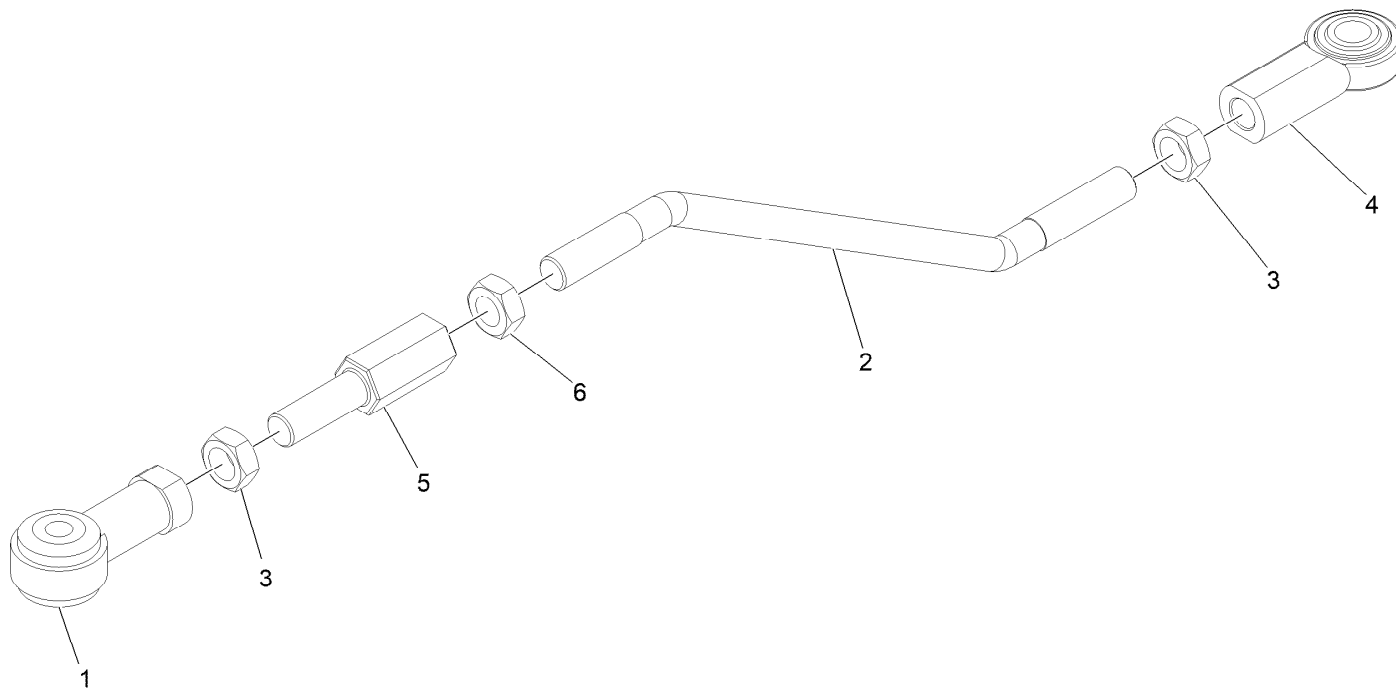
Motion Control Assembly



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	12	3230-2	2	Bolt-CARR
			Bushing ASM	13	104-8300	8	Nut-HF, NI
1:2	109-8054	4	Bushing-Flange	14	146-0859	2	Damper, Motion Control
2	116-0881	1	LH Motion Control And	15	3256-23	2	Washer-Plain
			Bushing ASM	16	142-8447	2	ASM, Front Linkage Rod
2:2	109-8054	4	Bushing-Flange	17	32151-47	2	Ring-Retaining
3	109-5891	2	Hub-Threaded	18	130-8094	2	Washer-Plain
4	325-12	2	Screw-HH	19	142-8518	2	Bolt-Shoulder,HHF
5	116-0039	1	Lever-Control Motion, RH	20	126-7700	1	RH Steering Handle ASM
6	116-0040	1	Lever-Control Motion, LH	20:2	109-5668	1	Grip-Lever, Control
7	3256-6	2	Washer-Flat	21	126-7699	1	LH Steering Handle ASM
8	109-9505	4	Washer-Spring	21:2	109-5668	1	Grip-Lever, Control
9	32128-56	2	Nut-HF	22	323-7	4	Screw-HH
10	3218-5	2	Nut-Jam	23	104-8301	4	Nut-HF, NI
11	109-5575	2	Spring-Leaf				

Front Linkage Rod Assembly No. 142-8447

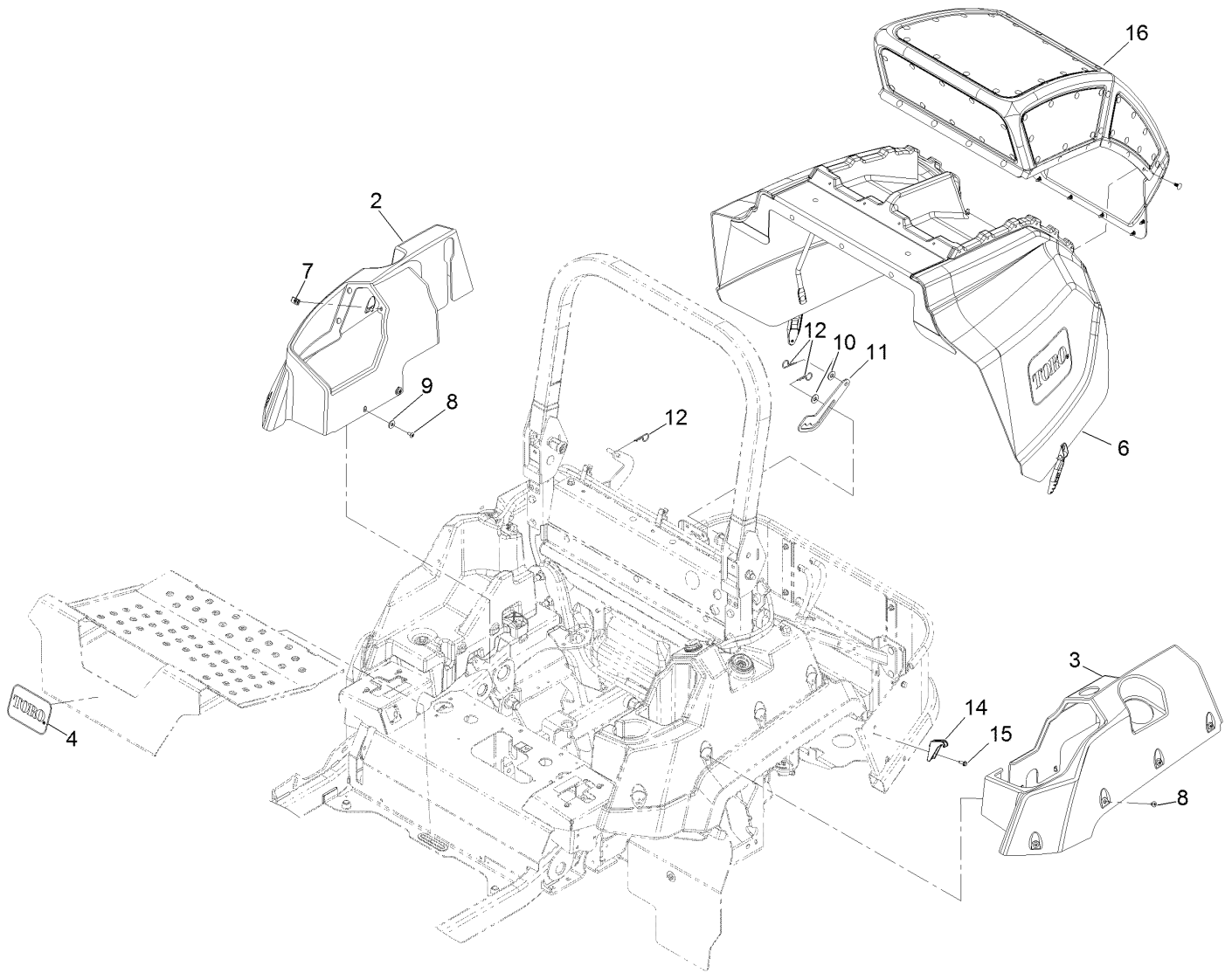


Front Linkage Rod Assembly No. 142-8447 (continued)

<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

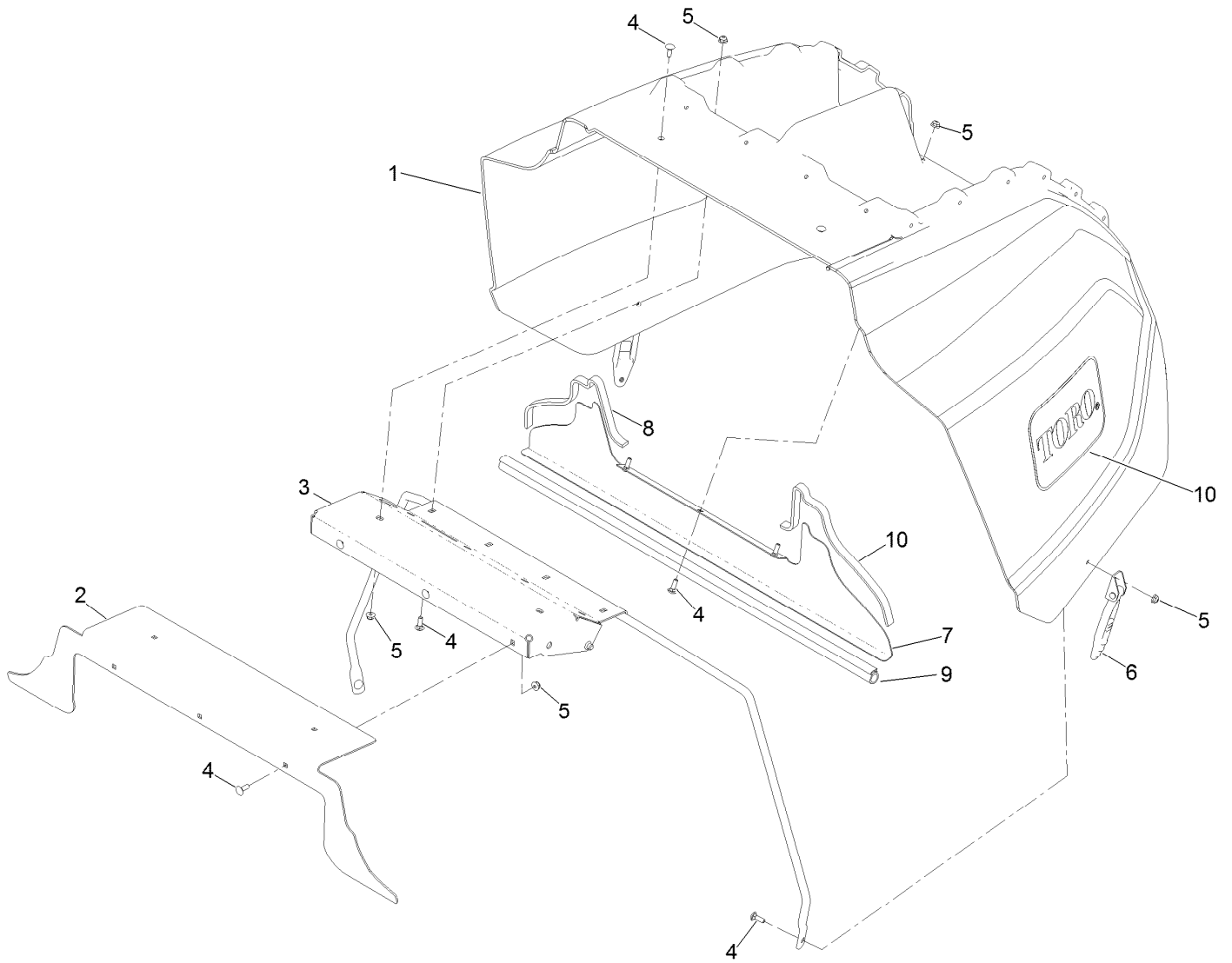
Hood and Covers Assembly



Hood and Covers 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	126-8655	1	Cover-Tank, RH	10	3256-4	2	Washer-Flat
3	146-2024	1	Cover-Tank, LH	11	142-6010	1	Prop-Hood
4	68-3640	1	Decal	12	3290-255	3	Pin-Cotter, Hair
6	142-6063	1	ASM, Hood Lzsd	14	126-8672	2	Latch-Catch
7	107069	1	Clip	15	32144-10	2	Screw-HWH
8	126-8216	12	Screw-Torx	16	142-4742	1	ASM, Hood-Intake
9	3256-71	4	Washer-Flat				

Hood Assembly No. 142-6063

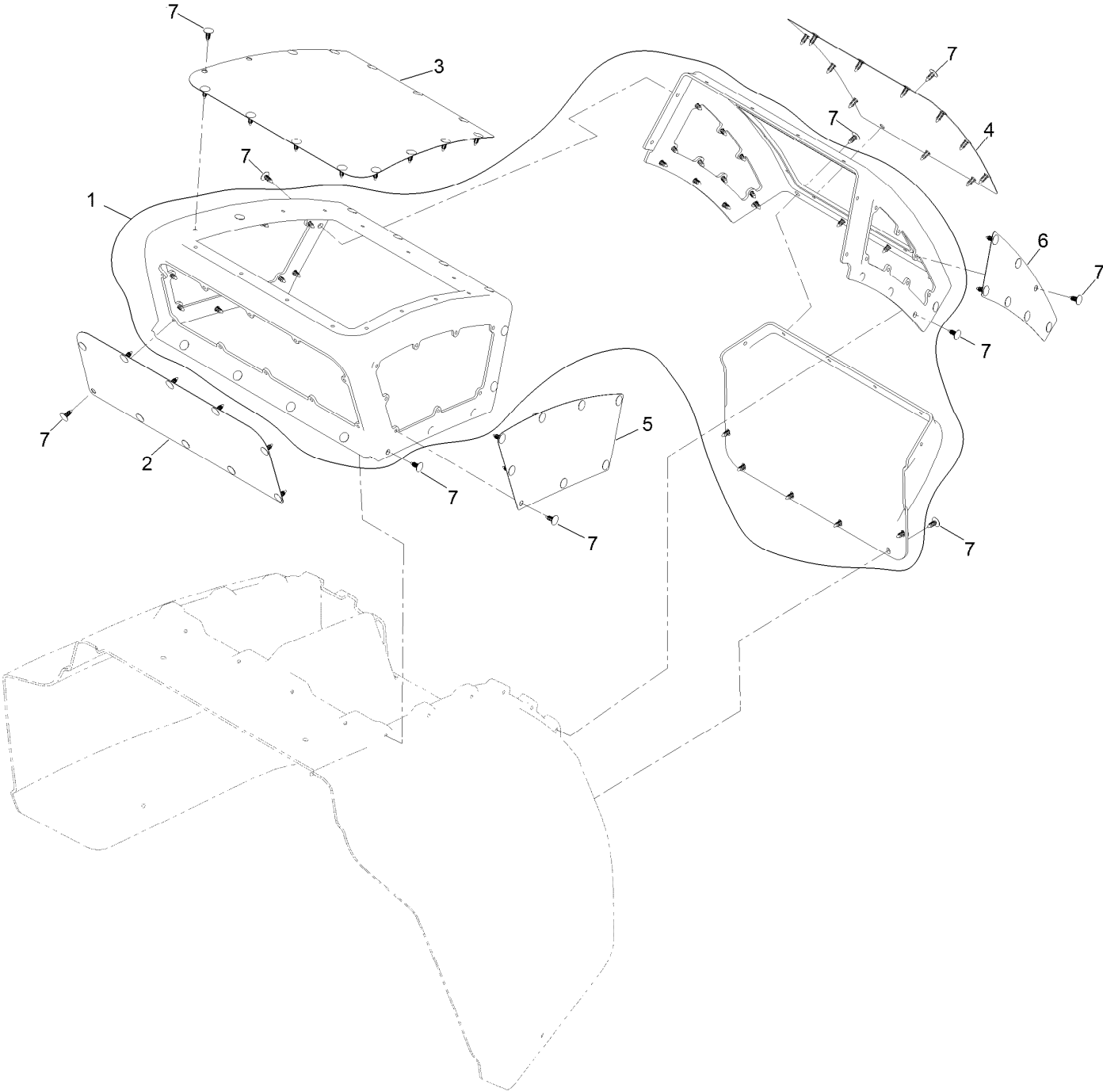


Hood Assembly No. 142-6063 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-7929	1	Hood
2	135-6750-03	1	Block Off-Hood
3	126-6524-03	1	Support-Hood
4	3229-1	14	Screw-CARR
5	104-7201	14	Nut-HF, NI

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	103-2898	2	Latch-Rubber
7	135-7572-03	1	Plate-Seal
8	135-7573	2	Seal-Foam
9	126-6846	1	Seal-Bulb
10	62-7400	2	Decal-Toro Logo

Hood Intake Assembly No. 142-4742

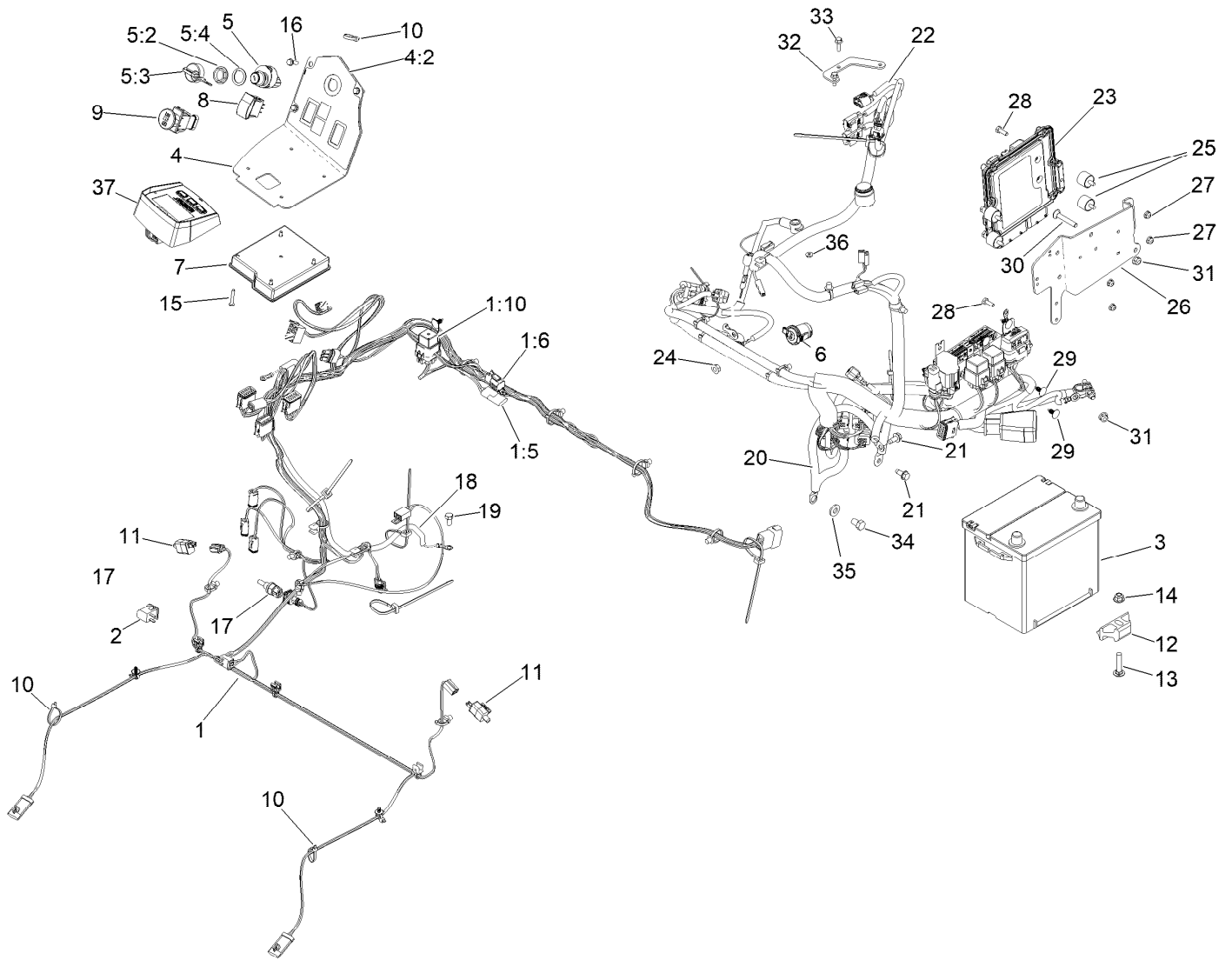


Hood Intake Assembly No. 142-4742 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	142-4488	1	Hood-Intake
2	142-3516-03	1	Screen-Intake [black]
3	142-4090-03	1	Screen-Intake [black]
4	142-4091-03	1	Screen-Intake [black]

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	142-4092-03	2	Screen-Intake [black]
6	142-4093-03	2	Screen-Intake [black]
7	117-2382	120	Plug-Plastic

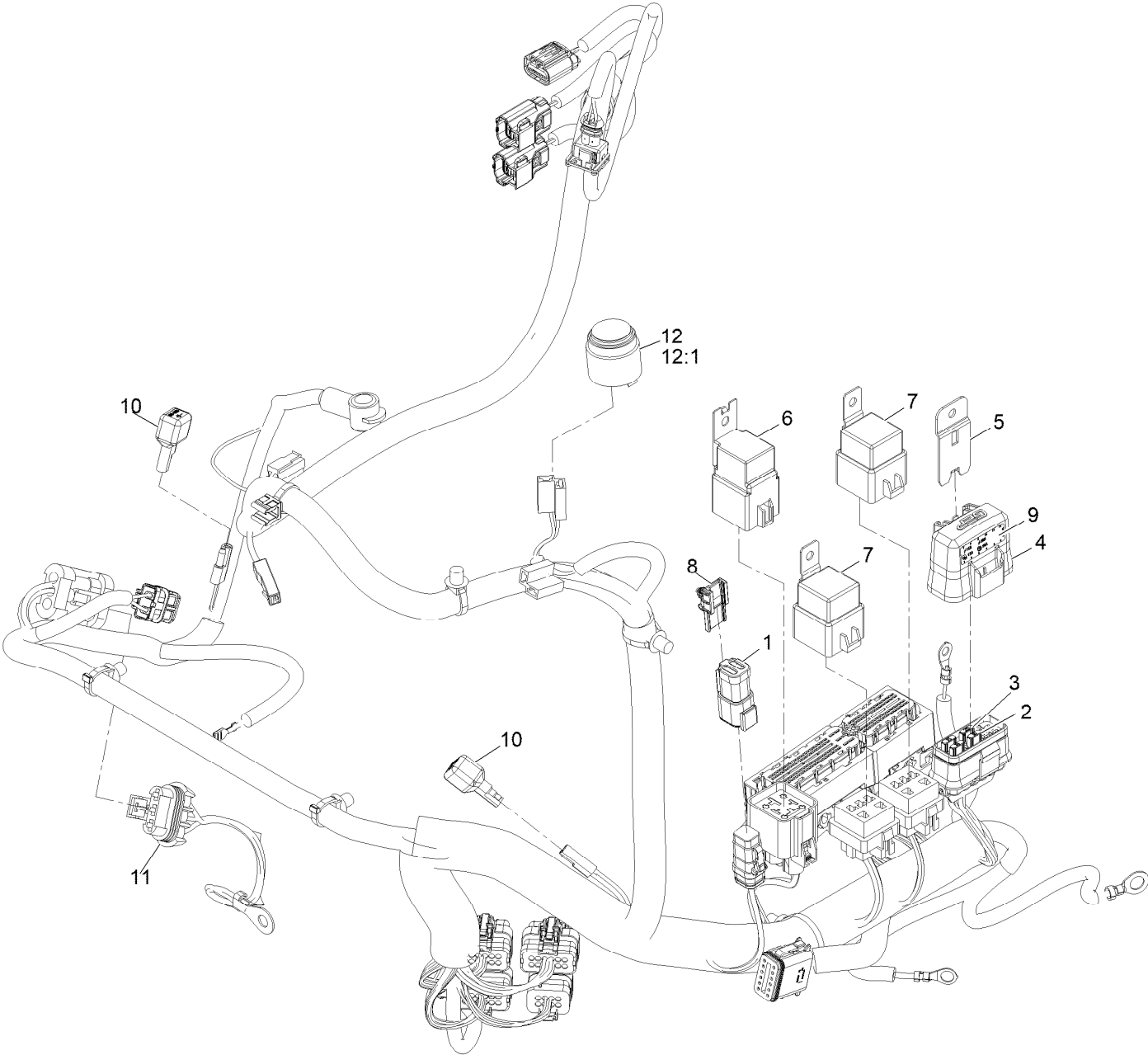
Electrical Assembly



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	146-0540	1	Harness-Wire, Main	16	32105-15	3	Screw-HWH
1:5	32180-197	1	Cap-Plug	17	146-3819	1	Sensor-Temperature
1:6	32180-156	1	Cap-Plug, 6 Way	18	135-3998	1	Harness-Wire, Jumper
1:10	99-7430	1	Relay-Mini	19	139-9940	1	Screw-HH
2	82-2190	1	Switch-Bail	20	126-7406	1	Cable-Battery
3	106-5187	1	Battery- Dry, 12V, 525 CCA	21	32144-70	2	Screw-HWHTF
4	146-0811	1	Console ASM	22	142-7958	1	Harness-Wire, Yanmar
4:2	135-0398	1	Decal-Console	23	121-5592	1	Electronic Control Unit
5	126-6285	1	Ignition Switch ASM	24	127-2371	1	Nut-HF
5:2	108-8660	1	Nut-Mounting	25	125-2674	4	Mount-Cylindrical
5:3	106-5270	1	Ignition Key Set	26	126-8706-03	1	Mount-Control Unit, Engine
5:4	108-8659	1	Washer-Backup	27	104-7201	4	Nut-HF, NI
6	126-6499	1	Port-Power, 12V	28	321-4	4	Screw-HH
7	135-3427	1	Module-Mcu	29	117-2382	5	Plug-Plastic
8	100-1535	1	Switch-Rocker, (On)-Off-(On)	30	3230-6	2	Bolt-CARR
9	126-6187	1	Switch-PTO, Sealed	31	104-8300	4	Nut-HF, NI
10	3290-378	9	Tie-Cable	32	135-0071	1	Bracket-Wiring, Engine
11	110-6765	2	Switch	33	33103-020	2	Screw-HHF
12	138-6335	1	Retainer-Battery	34	33115-016	1	Screw-HH
13	3231-5	1	Screw-CARR	35	98-5975	1	Washer-Belleville
14	104-8301	1	Nut-HF, NI	36	33003-00	1	Nut-HF
15	126-5092	4	Screw-PPH	37	126-9976	1	Module-Horizon

Wire Harness Assembly No. 142-7958

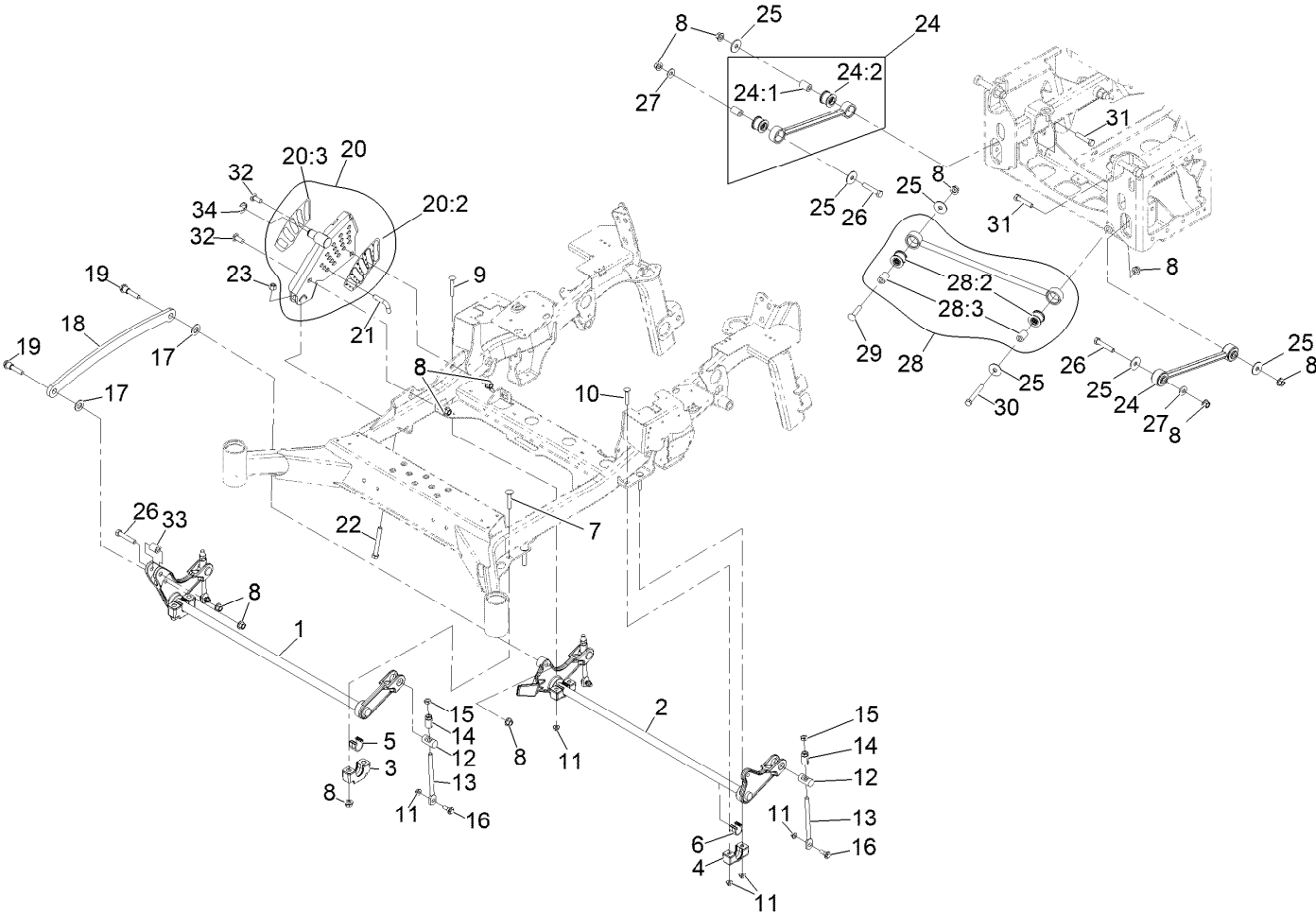


Wire Harness Assembly No. 142-7958 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	32160-359	1	Connector (6M)
2	121-8867	3	Fuse-Mini Blade, 15 Amp
3	121-8869	1	Fuse-Mini Blade, 25 Amp
4	32180-176	1	Cover-Block, Fuse
5	32180-177	1	Clip-Mounting
6	127-7514	1	Relay-70A
7	99-7430	2	Relay-Mini

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	32180-103	1	Clip-Connector
9	126-9351	1	Decal-Fuse
10	100-4918	2	Diode
11	99-3441	1	Harness-Wire, Fusible Link
12	80-9330	1	Audio Alarm ASM
12:1	104-5107	1	Nut-Plastic, Knurled

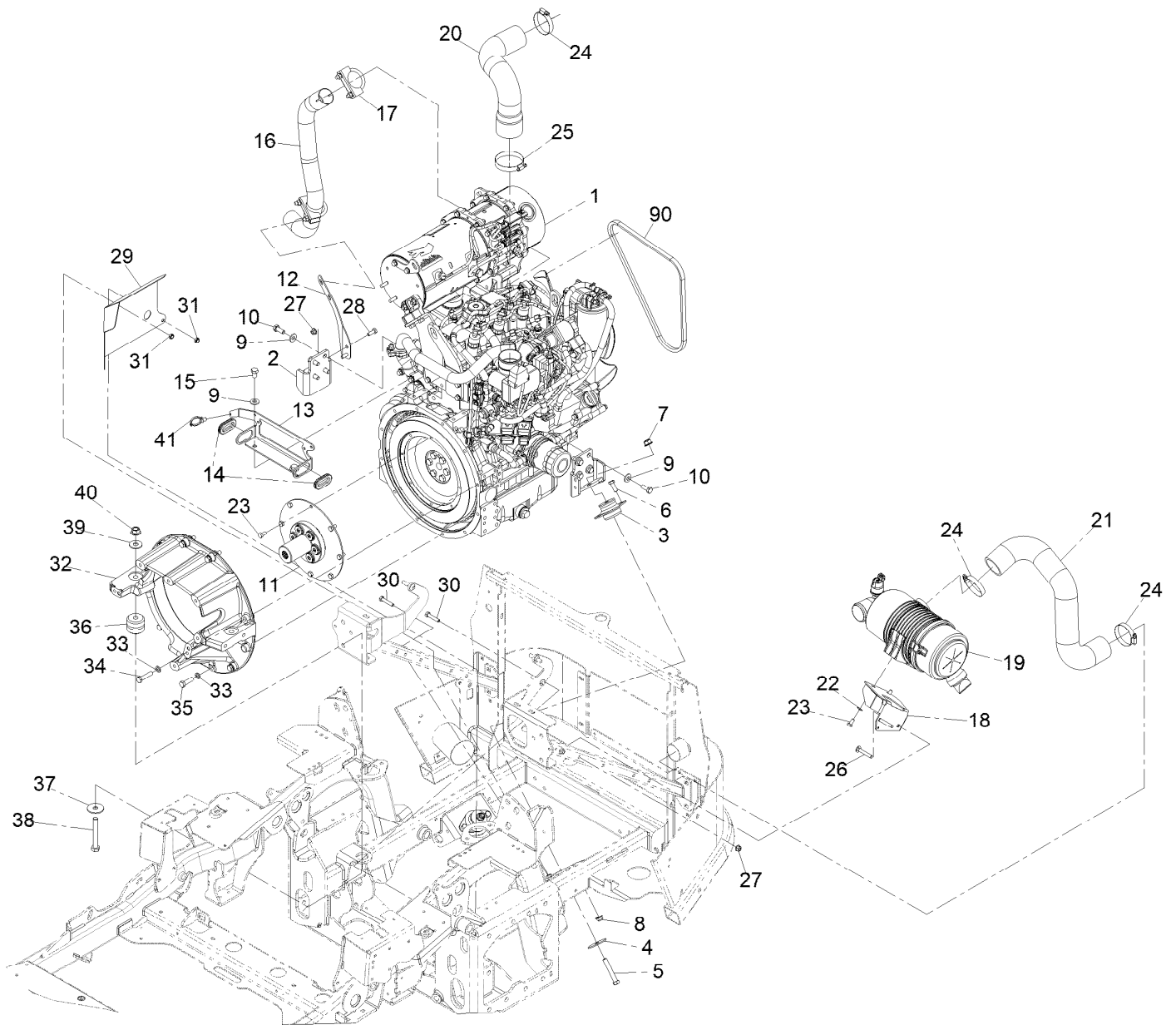
Deck Lift Assembly



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	135-1216-03	1	Lift-Deck, Front	20:2	126-9275	1	Decal-HOC
2	116-2645-03	1	Lift-Deck, Rear	20:3	135-1432	1	Decal-HOC, Outer
3	109-9409	2	Support-Bearing, Cross Shaft (Front)	21	116-5584	1	Pin-HOC
4	127-0553	2	Support-Bearing, Cross Shaft (Rear)	22	116-0559	1	Bolt-TAP
5	109-9410	2	Bearing-Cross Shaft, Front	23	3296-23	1	Nut-Lock, NI
6	109-7173	2	Bearing-Cross Shaft, Rear	24	142-4003	2	Deck Strut ASM 85A
7	116-1700	4	Bolt-CARR	24:1	109-5010	2	Spacer
8	99-5107	15	Nut-Lock	24:2	135-2466	2	Bushing-Rubber
9	3231-9	1	Screw-CARR	25	86-1990	6	Washer
10	3231-7	3	Screw-CARR	26	325-11	3	Screw-HH
11	104-8301	8	Nut-HF, NI	27	1-513435	2	Washer-Spring
12	109-8353	4	Trunnion	28	109-5013	1	Panhard Rod ASM
13	109-8007	4	Link-Adjuster, Deck Lift	28:2	109-5009	2	Bushing-Suspension, Rubber
14	109-7840	4	Adjuster-Lift, Deck	28:3	109-5010	2	Spacer
15	3218-5	4	Nut-Jam	29	3233-34	1	Screw-CARR
16	109-9840	4	Screw-Shoulder, HHF	30	325-17	1	Screw-HH
17	3256-28	2	Washer-Flat	31	325-10	2	Screw-HH
18	116-0797-03	1	Link-Lift, Deck	32	3233-26	2	Screw-CARR, Shortneck
19	116-2022	2	Screw-HHF, Shoulder	33	135-1215	1	Spacer-Pivot
20	126-7866	1	HOC ASM	34	32151-91	1	Ring-Retaining

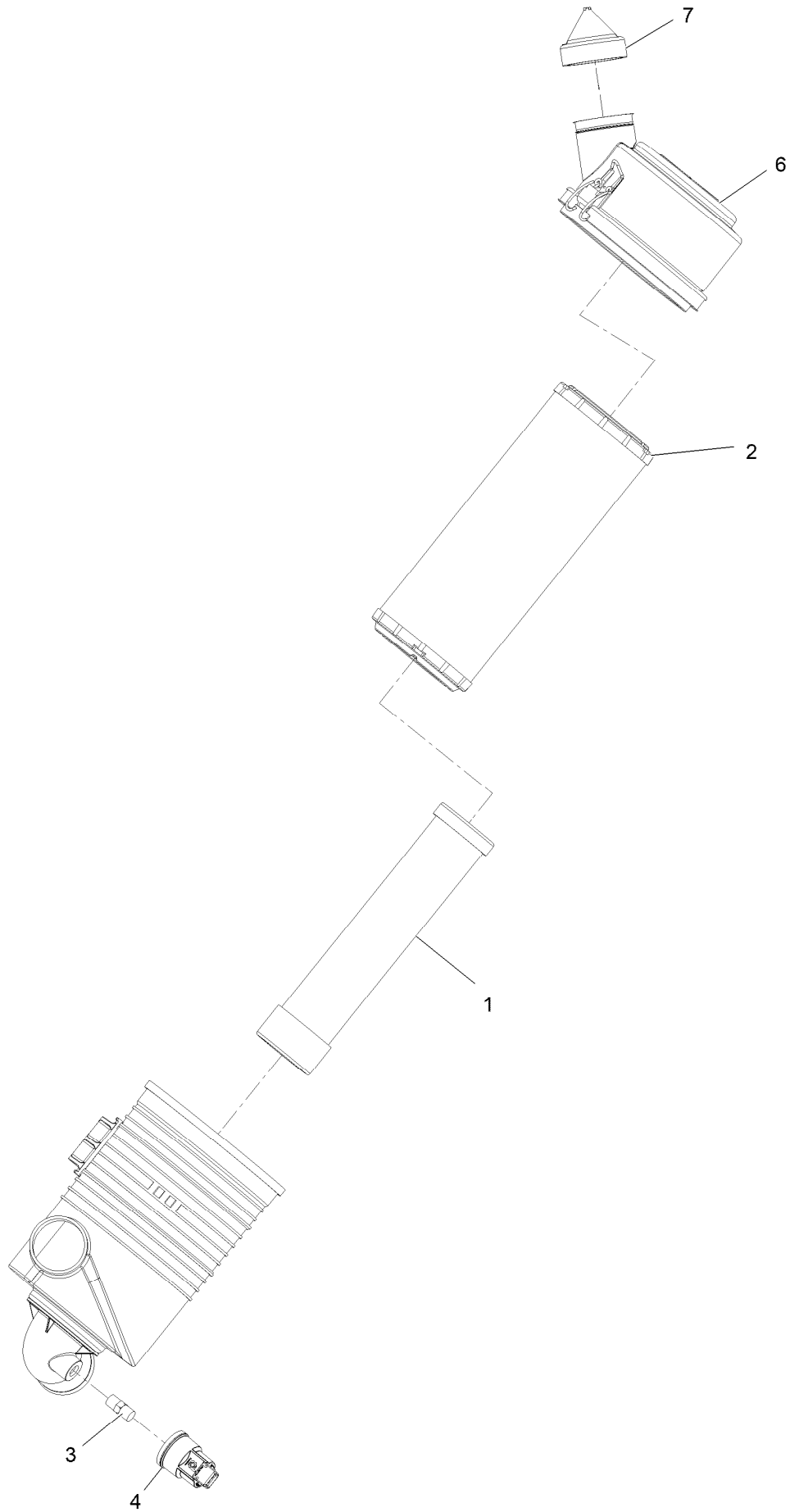
Engine Assembly



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	138-6927	1	Engine-Yanmar, 3Tnv88C-Dtr5	22	3290-475	2	Washer-Belleville
2	120-9180-03	2	Mount-Motor, Upper	23	139-9940	10	Screw-HH
3	142-8456	2	Mount- Isolator, Engine	24	2412-130	3	Clamp-Hose
4	87-5100	2	Washer-Snubbing	25	2412-125	1	Clamp-Hose
5	324-11	2	Screw-HH	26	3230-6	2	Bolt-CARR
6	323-6	4	Screw-HH	27	104-8300	4	Nut-HF, NI
7	114-8417	2	Nut-HF, NI	28	322-4	2	Screw-HH
8	104-8301	4	Nut-HF, NI	29	135-3946-03	1	Deflector-Air
9	98-5975	10	Washer-Belleville	30	322-8	2	Screw-HH
10	33115-025	8	Screw-HH	31	3296-47	2	Nut-Lock,NI
11	120-9131	1	Coupling-Flywheel	32	125-2836	1	Housing-Flywheel
12	126-8587-03	1	Bracket-Mount	33	48-9590	9	Washer-Lock
13	142-6061-03	1	Plate_guide Bracket	34	33115-045	7	Screw-HH
14	240-7	2	Grommet-Rubber	35	33115-035	2	Screw-HH
15	33115-016	2	Screw-HH	36	142-8457	2	Mount-Isolator
16	126-7652	1	Tube-Exhaust	37	86-1990	2	Washer
17	18-2130	2	Clamp	38	325-15	2	Screw-HH
18	126-8730-03	1	Bracket-Cleaner, Air	39	3256-6	2	Washer-Flat
19	142-3554	1	ASM, Hdac	40	99-5107	2	Nut-Lock
20	120-9199	1	Hose-Air	41	32180-030	1	Clip-Tie
21	120-9177	1	Hose-Air	90	127-4771	1	V-Belt

HDAC Assembly No. 142-3554

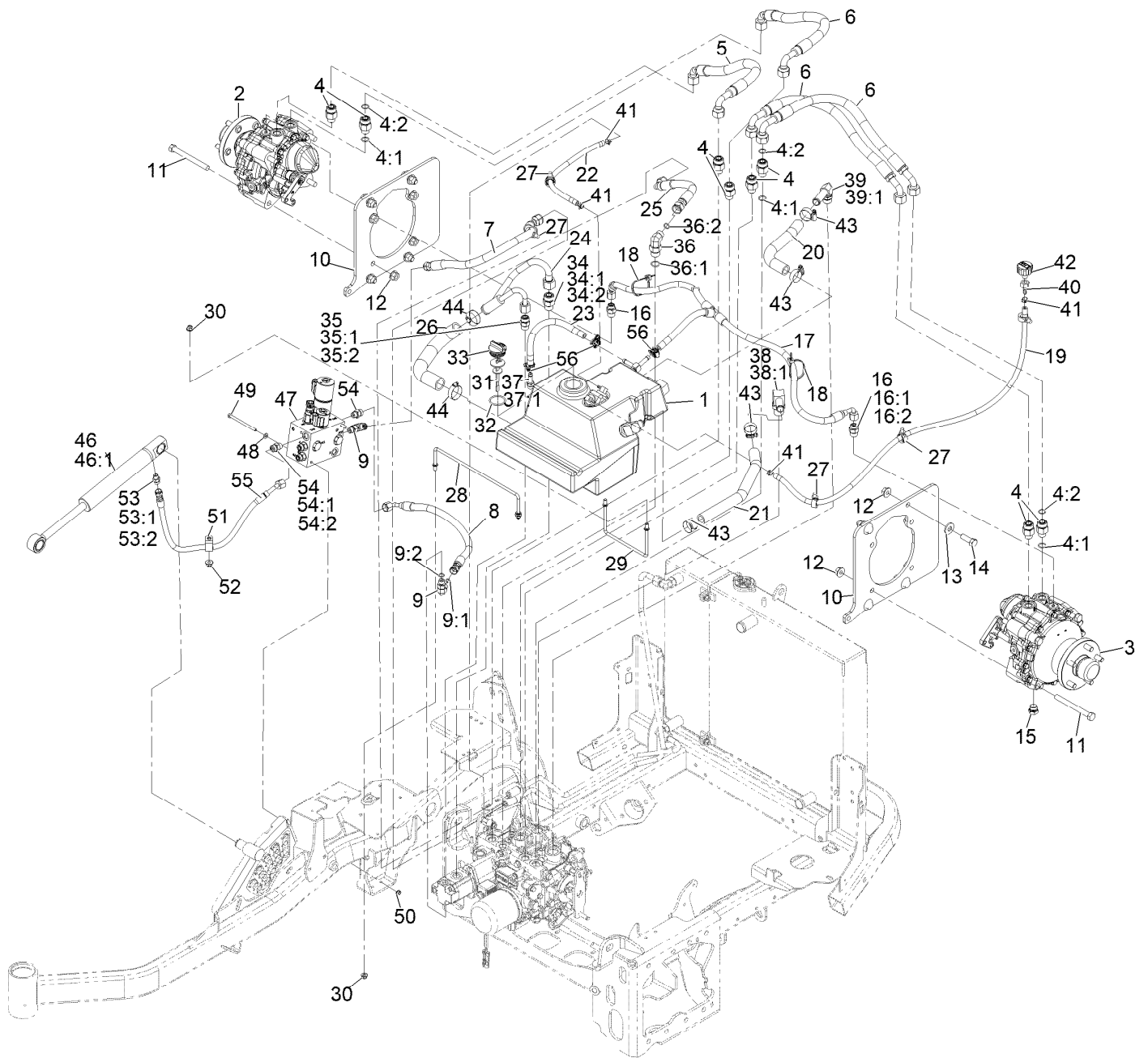


HDAC Assembly No. 142-3554 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	103-1326	1	Filter, Safety Air
2	108-3810	1	Filter-Air
3	94-1416	1	Adapter-Indicator

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	126-7651	1	Indicator-Mini
6	98-9771	1	Cover ASM
7	AUA189052	1	Valve-Dust-Air Cleaner

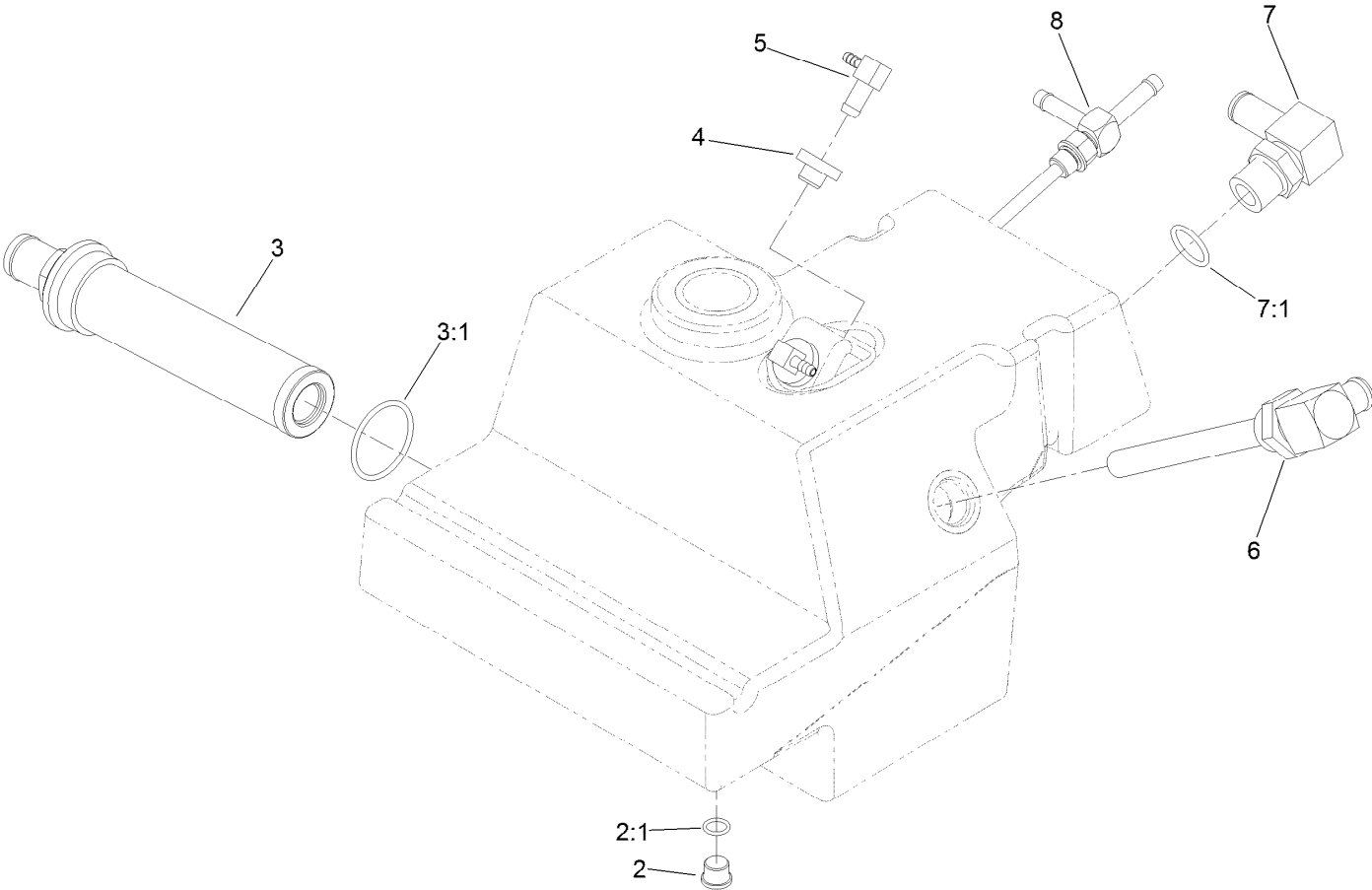
Hydraulic Drive Assembly



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	33	93-7498	1	Plug-Plastic
2	126-8133	1	Motor-HYD, RH	34	340-7	1	Fitting-Straight
3	126-8134	1	Motor-HYD, LH	34:1	237-65	1	O-Ring
4	340-155	8	Fitting-Straight	34:2	237-80	1	O-Ring
4:1	237-79	1	O-Ring	35	340-4	1	Fitting-Straight
4:2	237-151	1	O-Ring	35:1	237-30	1	O-Ring
5	126-8686	1	Hose ASM, HYD	35:2	237-79	1	O-Ring
6	126-8687	3	Hose ASM, HYD	36	340-105	1	Fitting-Elbow, 90 DEG
7	126-8685	1	Hose ASM	36:1	237-80	1	O-Ring
8	126-8684	1	Hose ASM	36:2	237-30	1	O-Ring
9	340-77	2	Fitting-Elbow, 90 DEG	37	103-1912	1	Adapter-Straight
9:1	237-22	1	O-Ring	37:1	237-42	1	O-Ring
9:2	237-42	1	O-Ring	38	353-987	1	Fitting-Elbow, 90
10	135-1202-03	2	Plate-Motor	38:1	237-81	1	O-Ring
11	325-19	8	Screw-HH	39	87-8170	1	Fitting-90
12	32128-49	16	Nut-HHF	39:1	237-80	1	O-Ring
13	1-513435	8	Washer-Spring	40	354-95	1	Fitting-Straight
14	325-6	8	Screw-HH	41	2412-98	4	Clamp-Hose
15	142-2435	2	Plug-Magnetic	42	68-6150	1	Breather
16	340-3	2	Fitting-Straight	43	2412-129	4	Clamp-Hose
16:1	237-22	1	O-Ring	44	2412-34	2	Clamp-Hose
16:2	237-79	1	O-Ring	46	126-7841	1	Lift Cylinder ASM
17	135-3731	1	Tee Hose ASM	46:1	142-2767	1	Kit, CYL Repair
18	3290-378	2	Tie-Cable	47	142-8862	1	Valve ASM-Lift And Fold
19	126-6776	1	Hose-Fuel	48	3256-16	2	Washer-Flat
20	126-6767	1	Hose-Return	49	321-28	2	Screw-HH
21	126-6768	1	Hose-Return	50	32128-33	2	Nut-HF
22	126-6778	1	Hose-Fuel	51	1-633396	1	Clip-Loom
23	126-6766	1	Hose	52	104-8301	1	Nut-HF, NI
24	126-8688	1	Tube ASM	53	126-8692	1	Fitting-HYD, Straight
25	126-8682	1	Hose ASM	53:1	237-78	1	O-Ring
26	126-6774	1	Hose-Suction	53:2	237-21	1	O-Ring
27	32180-030	5	Clip-Tie	54	340-2	4	Fitting-Straight
28	126-7547	1	Rod-Support, HYD Tank	54:1	237-22	1	O-Ring
29	126-7546	1	Rod-Support, HYD Tank	54:2	237-42	1	O-Ring
30	104-8300	4	Nut-HF, NI	55	126-8683	1	Hose ASM
31	112-6365	1	Dipstick	56	135-7984	3	Clamp-Hose
32	94-8166	1	O-Ring				

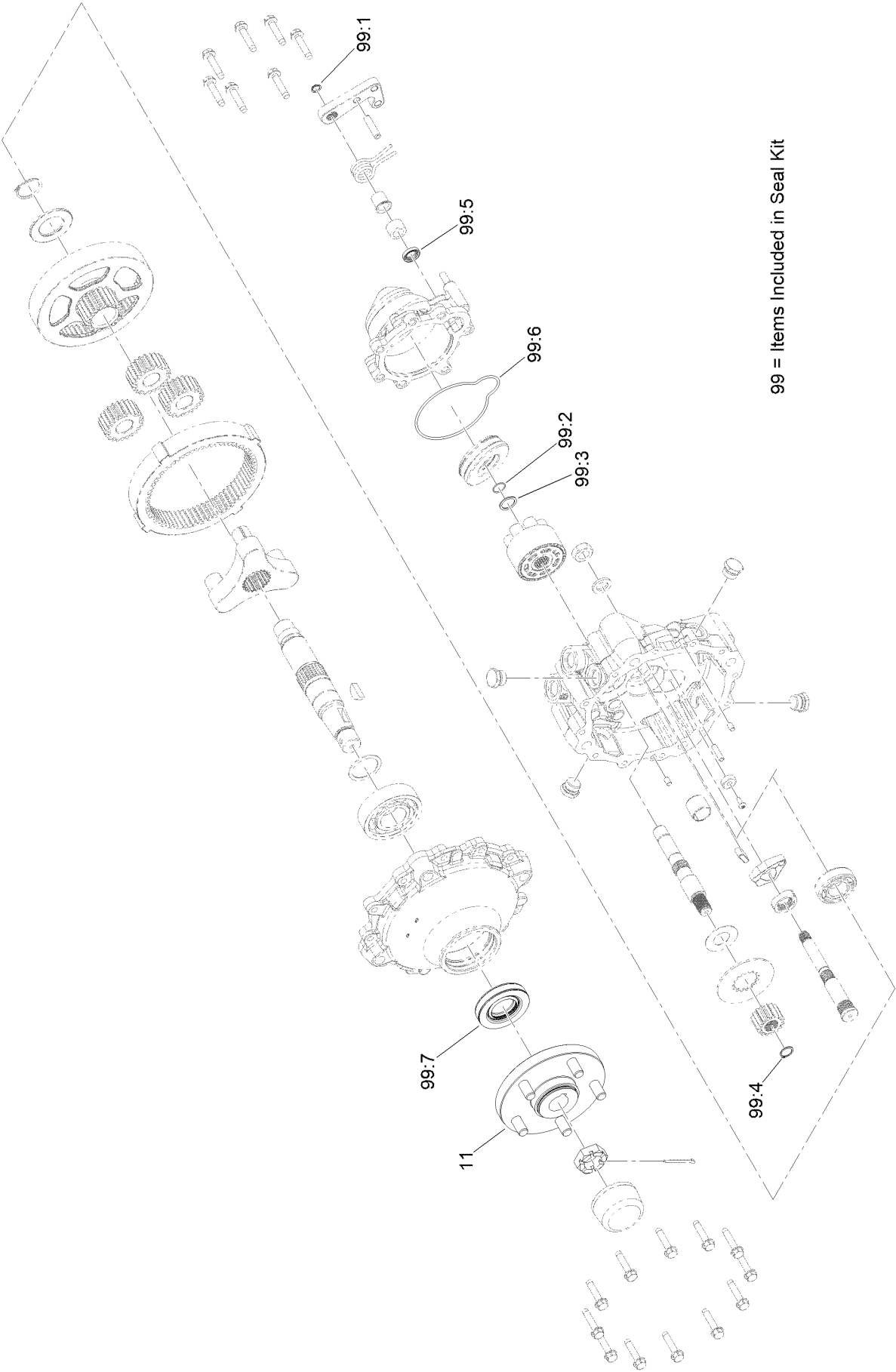
Hydraulic Reservoir Assembly No. 142-5034



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

RH Hydraulic Motor Assembly No. 126-8133



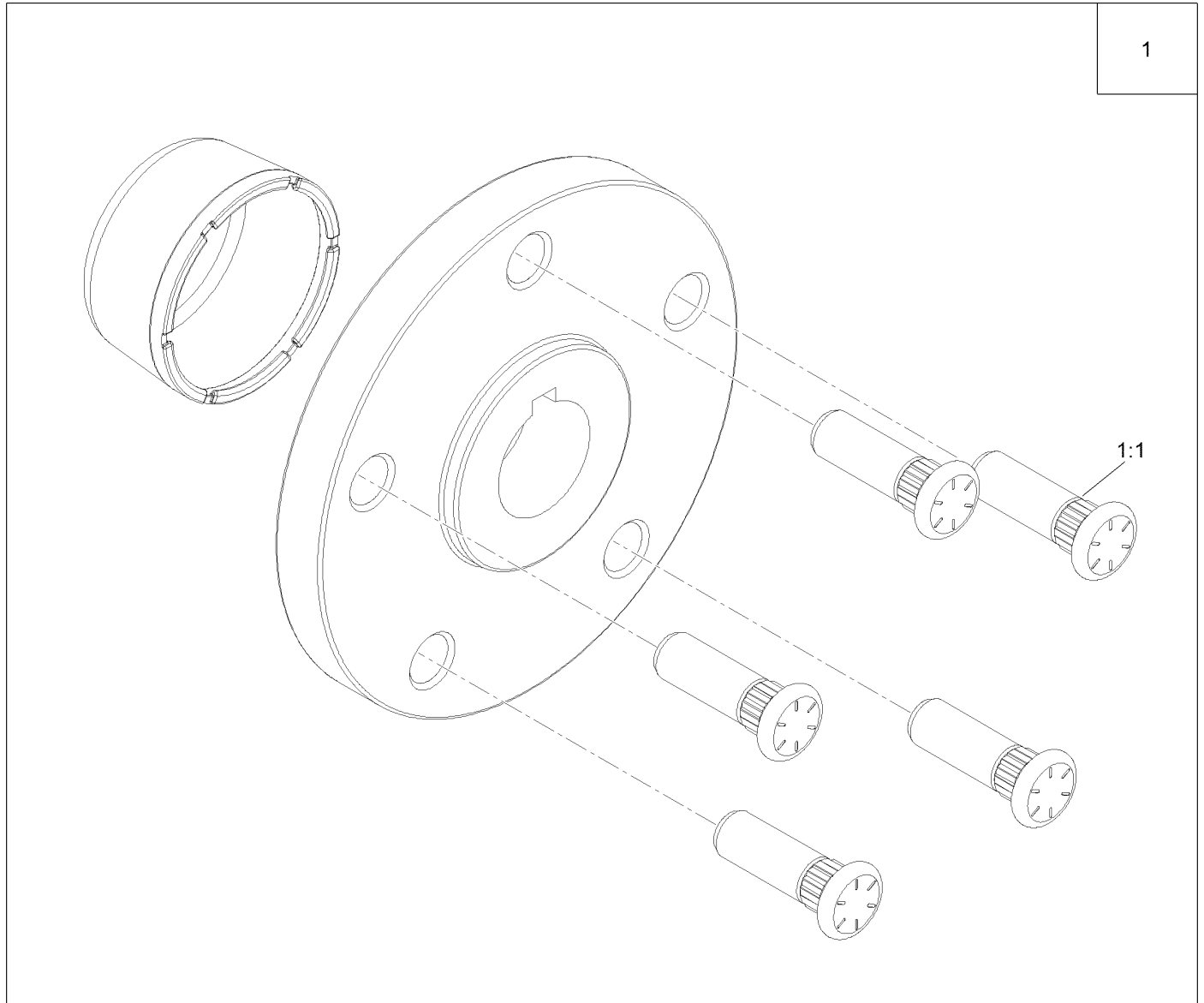
99 = Items Included in Seal Kit

RH Hydraulic Motor Assembly No. 126-8133 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	135-5333	1	5 Stud Wheel Hub Kit
99	126-0315	1	Seal Kit
99:1	161-0915	1	Retainer Ring
99:2	104-5307	1	Ring-Retaining
99:3	161-0916	1	Washer

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
99:4	104-5340	1	Ring-Retaining
99:5	145-3637	1	Seal, Brake
99:6	161-0917	1	O-Ring, Round
99:7	161-0942	1	Seal, Axle

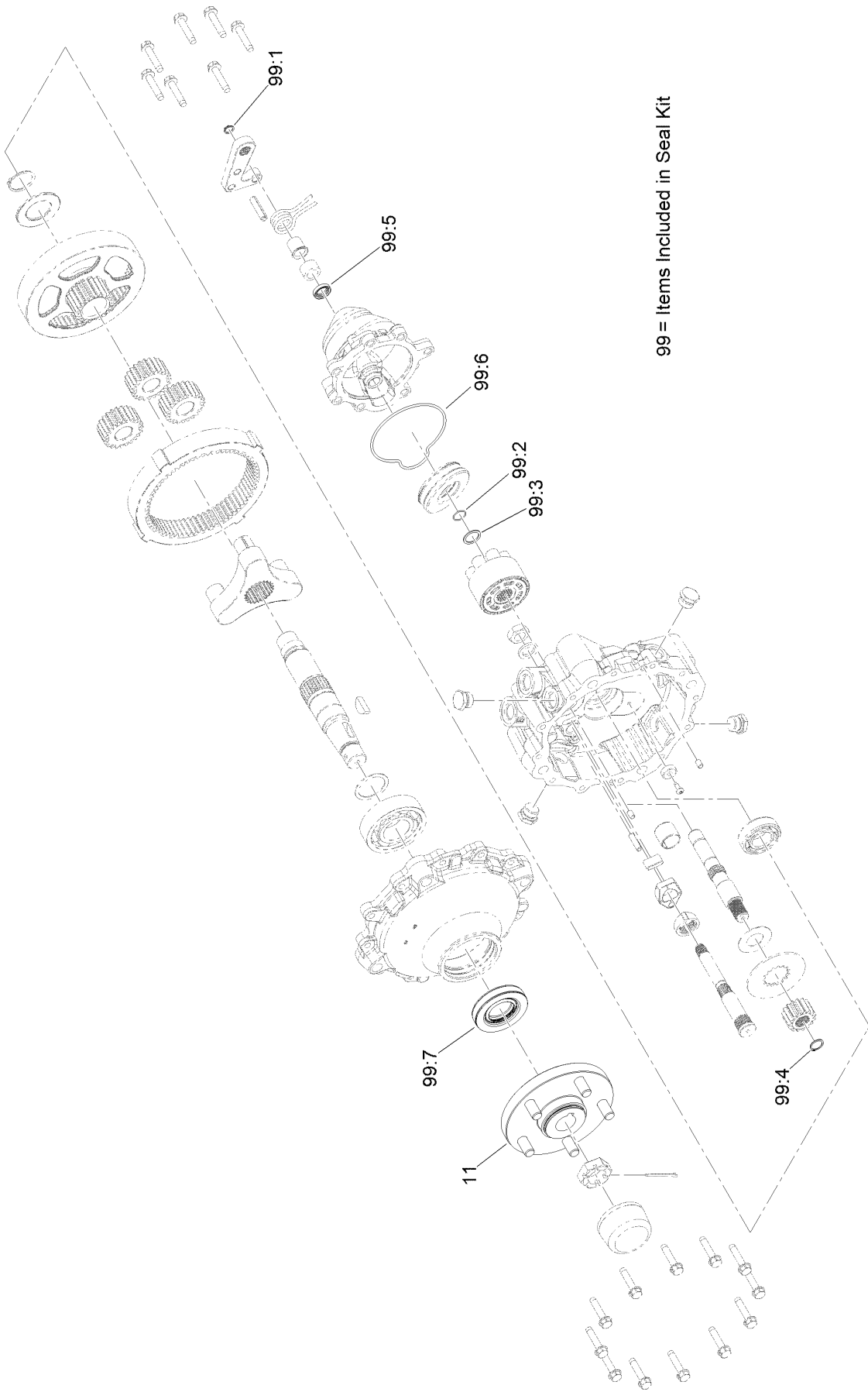
5 Stud Wheel Hub Kit Assembly No. 135-5333



5 Stud Wheel Hub Kit Assembly No. 135-5333 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-5332	1	Wheel Hub ASM
1:1	135-7526	5	Stud-Wheel

LH Hydraulic Motor Assembly No. 126-8134

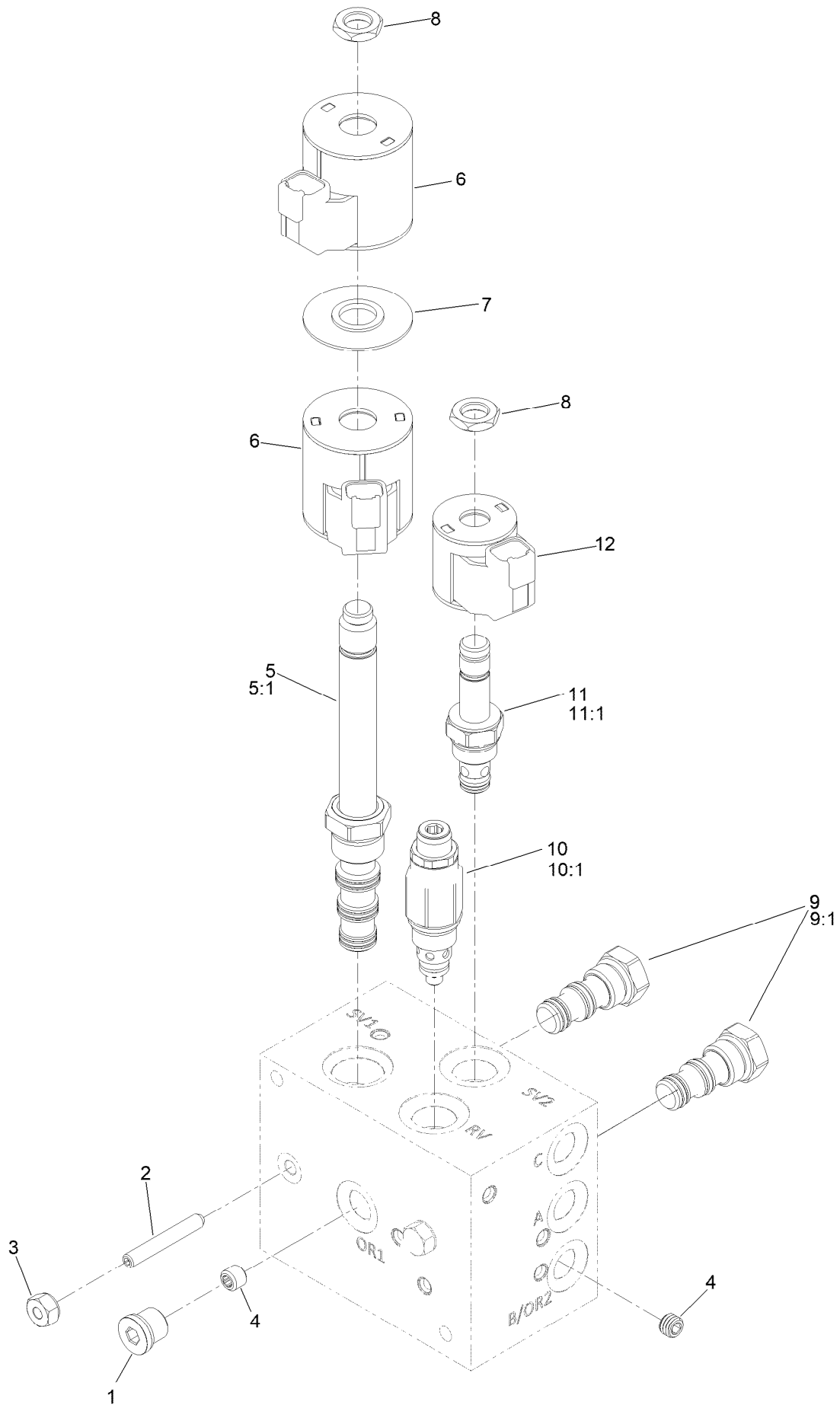


LH Hydraulic Motor Assembly No. 126-8134 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	135-5333	1	5 Stud Wheel Hub Kit
99	126-0315	1	Seal Kit
99:1	161-0915	1	Retainer Ring
99:2	104-5307	1	Ring-Retaining
99:3	161-0916	1	Washer

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
99:4	104-5340	1	Ring-Retaining
99:5	145-3637	1	Seal, Brake
99:6	161-0917	1	O-Ring, Round
99:7	161-0942	1	Seal, Axle

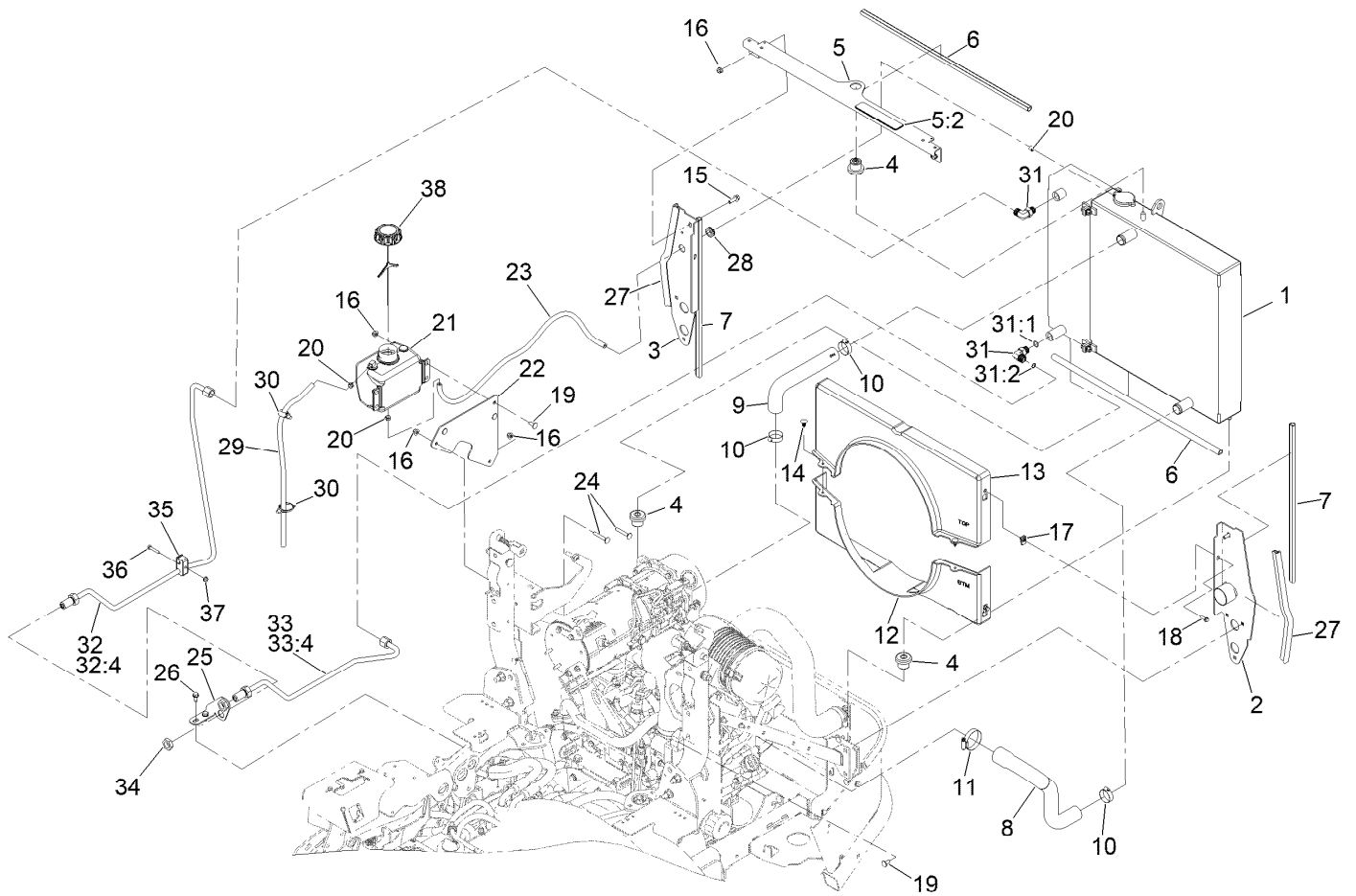
Lift and Fold Valve Assembly No. 142-8862



Lift and Fold Valve Assembly No. 142-8862 (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

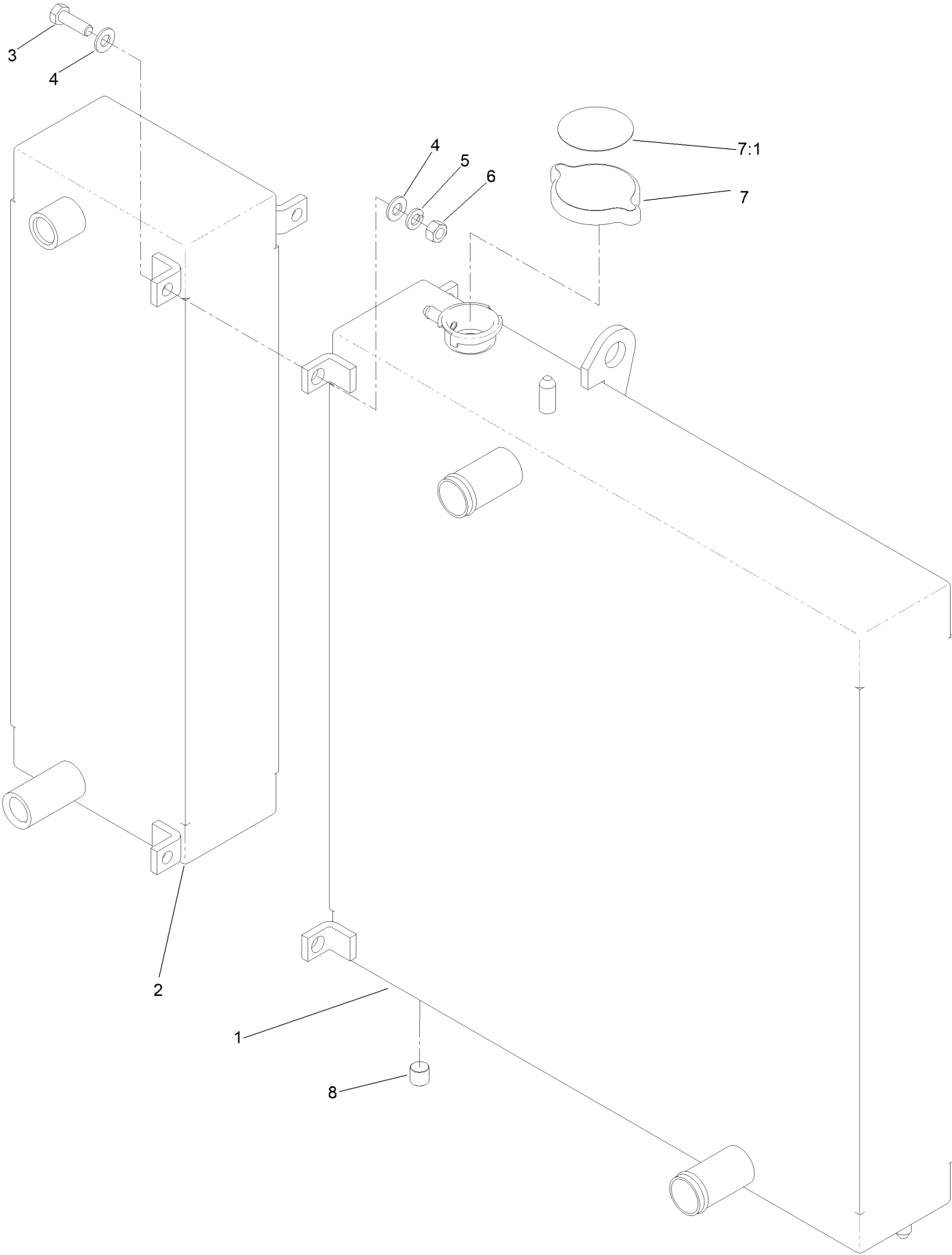
Cooling Assembly



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	121-3330	1	Cooling ASM	22	126-9178-03	1	Bracket-Bottle
2	126-9026-03	1	Support-Radiator, LH	23	109-0284	1	Hose-Fuel
3	126-9028-03	1	Support-Radiator, RH	24	3230-6	2	Bolt-CARR
4	119-1422	3	Mount-Isolator	25	126-6781-03	1	Bracket-Bulkhead
5	146-5049	1	Bracket-Top Cooling	26	32144-70	2	Screw-HWHTF
5:2	93-7272	1	Decal-Warning	27	126-6847	2	Seal-Bulb
6	119-1427	2	Seal-Bulb	28	237-124	1	Grommet
7	119-1426	2	Seal-Bulb	29	110-4103	1	Hose-Fuel
8	121-3322	1	Hose-Radiator, Lower	30	32180-030	2	Clip-Tie
9	121-3321	1	Hose-Radiator, Upper	31	340-98	2	Fitting-Elbow, 90 DEG
10	2412-34	3	Clamp-Hose	31:1	237-79	1	O-Ring
11	1-643009	1	Clamp-Hose	31:2	237-30	1	O-Ring
12	121-3311	1	Shroud-Bottom	32	126-8690	1	Hydraulic Tube ASM
13	121-3312	1	Shroud-Top	32:4	237-30	1	O-Ring
14	117-2382	2	Plug-Plastic	33	126-8691	1	Hydraulic Tube ASM
15	3234-29	2	Screw-HHF	33:4	237-30	1	O-Ring
16	104-8300	13	Nut-HF, NI	34	340-127	2	Nut-Bulkhead
17	107069	4	Clip	35	135-0641	1	Clamp-Twin
18	32105-15	4	Screw-HWH	36	321-13	1	Screw-HH
19	3230-23	9	Bolt-CARR	37	104-7201	1	Nut-HF, NI
20	2412-98	3	Clamp-Hose	38	135-4693	1	Cap-W/Tether
21	135-4692	1	Tank-Overflow, W/Cap				

Cooling Assembly No. 121-3330

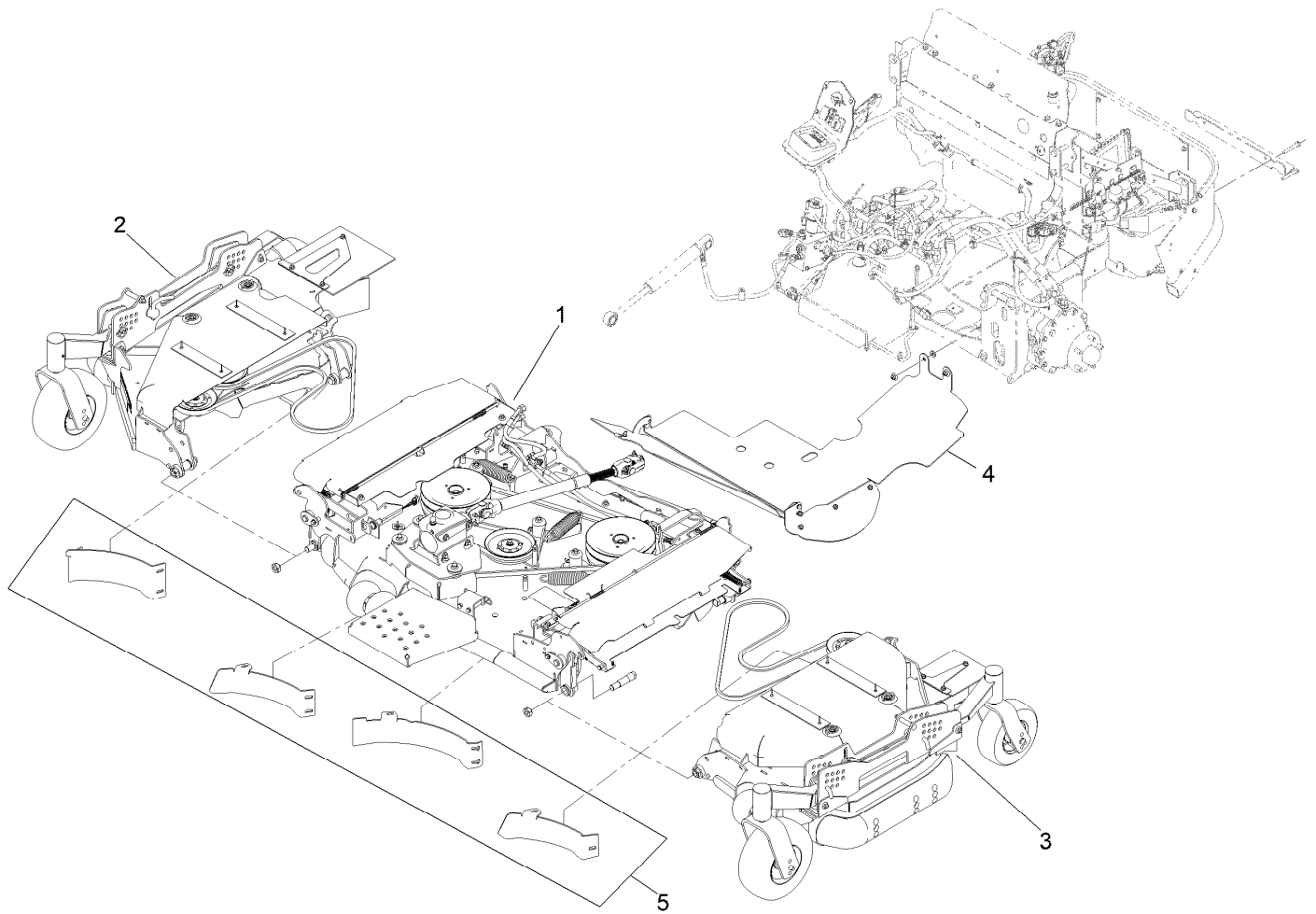


Cooling Assembly No. 121-3330 (continued)

<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	117-5138	1	Cap-Radiator
7:1	117-3276	1	Decal-Danger
8	99-8551	1	Plug-Pipe

Deck, Discharge Tunnel and Mulch Kit Assembly

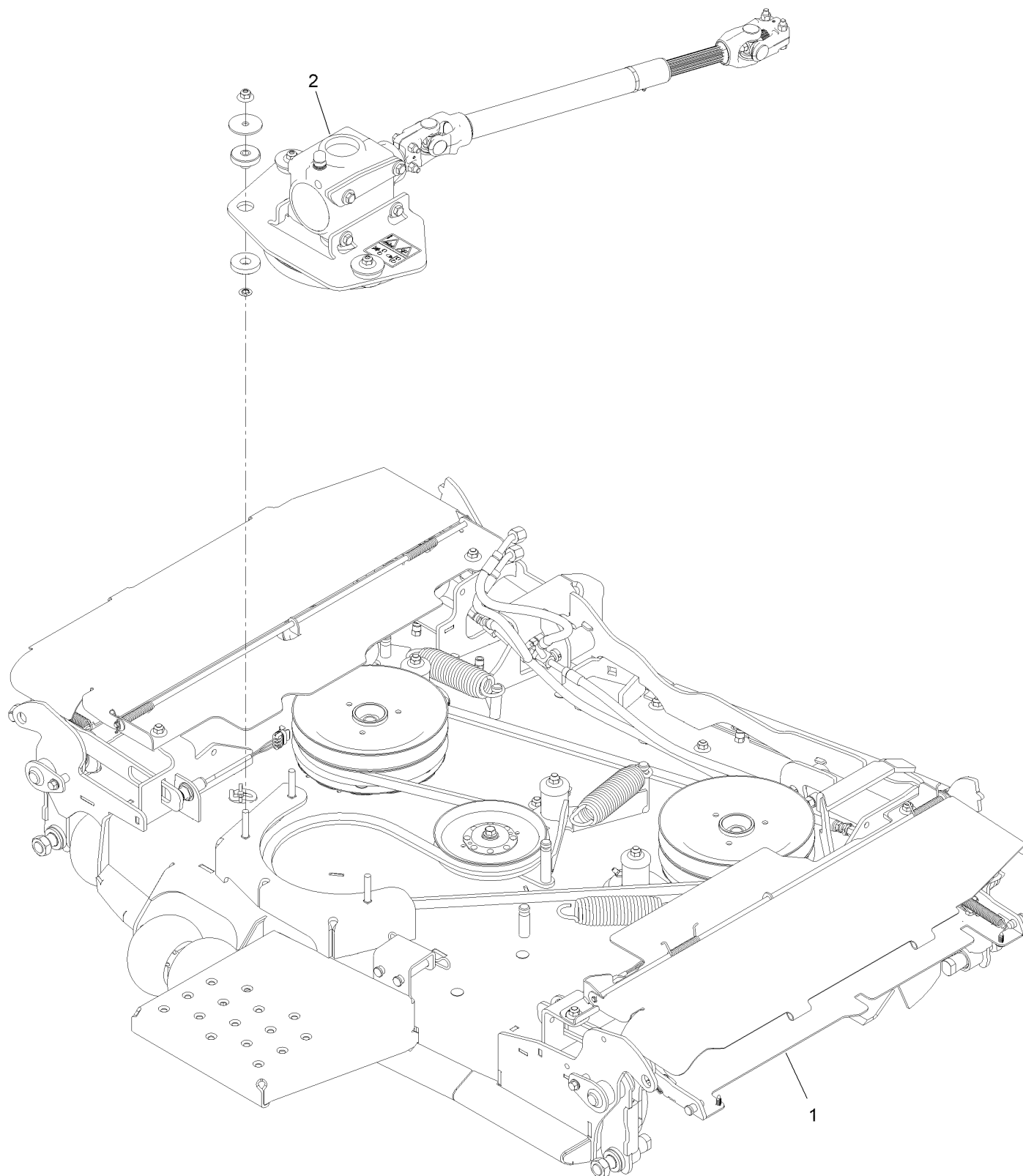


Deck, Discharge Tunnel and Mulch Kit Assembly (continued)

<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		1	ASM-Deck, Ctr ●	4		1	Discharge Tunnel ASM ●
2		1	ASM-Deck, RH Wing ●	5	135-2449	1	Mulch Kit
3		1	ASM-Deck, LH Wing ●				

● Not serviced separately

Center Deck and Gear Box Assembly

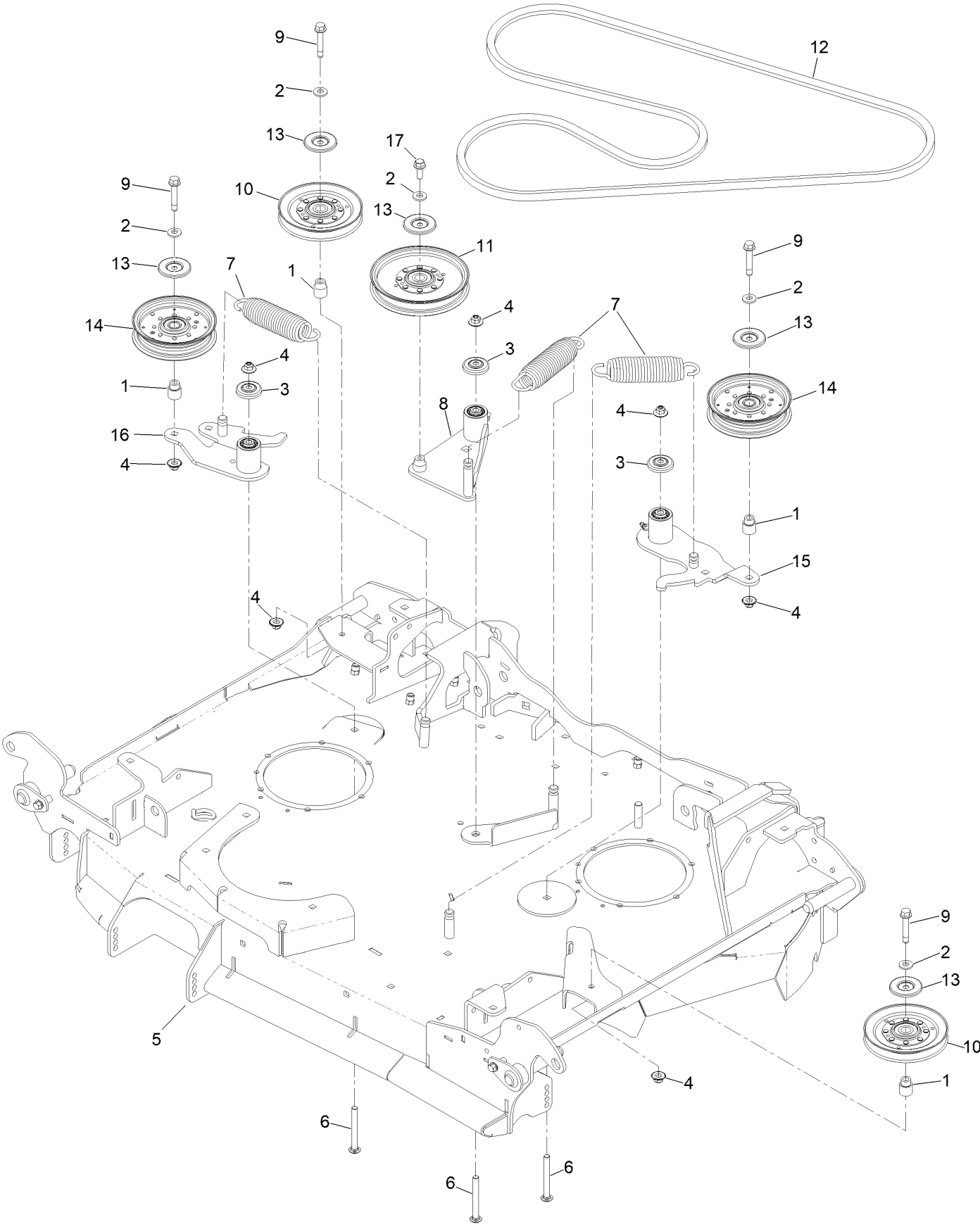


Center Deck and Gear Box Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	ASM-Deck, Ctr 96T ●
2		1	Gear Box-ASM ●

● Not serviced separately

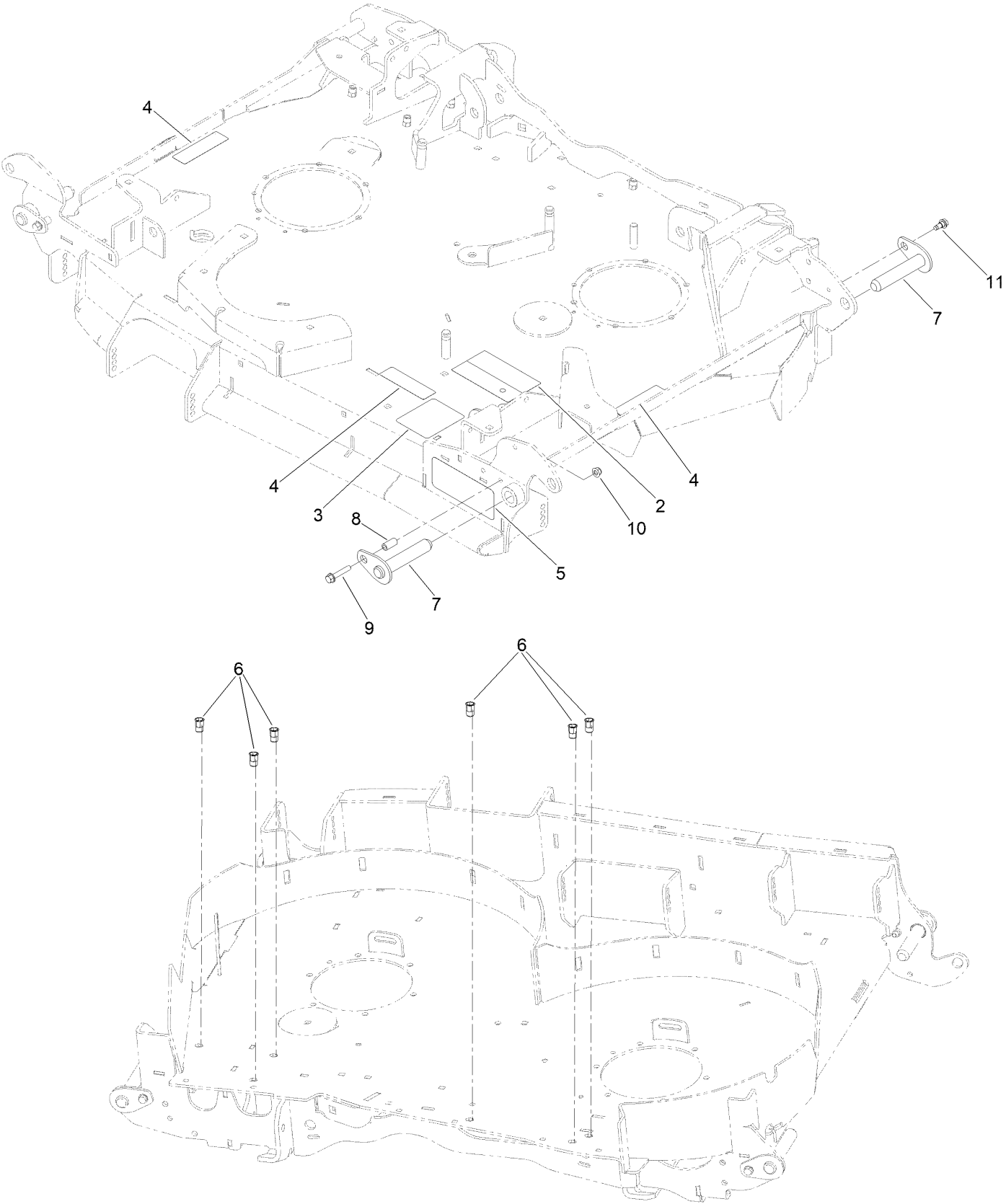
Center Deck Idler and Belt Assembly



Center Deck Idler and Belt 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	10	126-2960	2	Idler-V
2	98-5975	5	Washer-Belleville	11	126-7685	1	Idler-Pulley
3	103-2916	3	Guard-Top	12	126-7924	1	V-Belt
4	109-6658	7	Nut-Flange, NI	13	126-8043	5	Shield-Dust
5	146-3899	1	ASM-Deck, Ctr 96T	14	126-9187	2	Pulley-Idler, Flat
6	116-1502	3	Bolt-Shoulder, Carriage	15	126-9435	1	Idler ASM
7	116-6317	3	Spring-Extension	16	126-9438	1	Idler ASM
8	126-2585	1	Idler Arm ASM	17	3234-42	1	Screw-HHF
9	126-2956	4	Screw-HHF				

Center Deck Decal and Pin Assembly No. 146-3899

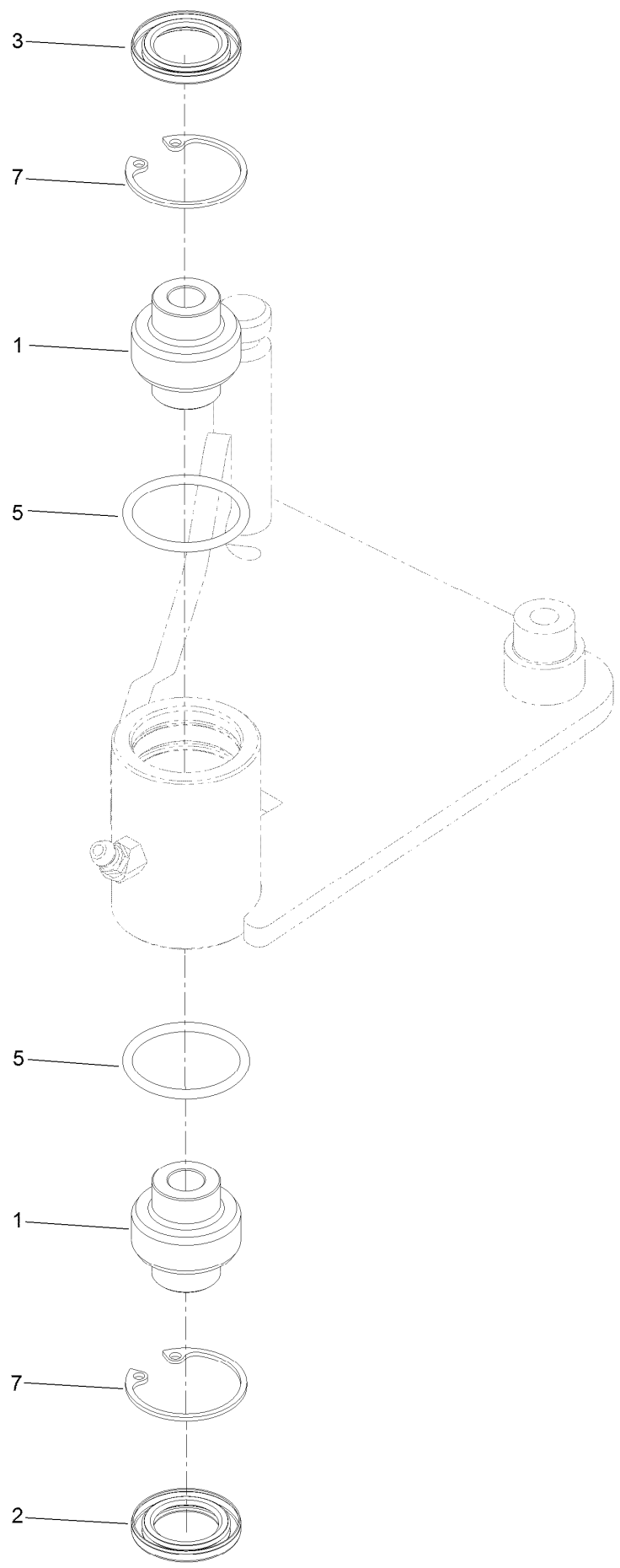


Center Deck Decal and Pin Assembly No. 146-3899 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	142-3903	1	Decal-Deck Belt Routing
3	109-6036	1	Decal-Roller, Anti-Scalp
4	112-9028	3	Decal-Cover, Missing
5	136-9041	1	Decal
6	135-7200	6	Nut-Clinch,Hex

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	146-2595	4	ASM-Deck Pin
8	146-3744	2	Tube-Standoff
9	94-5780	2	Screw-HWH
10	104-8300	2	Nut-HF, NI
11	126-4424	2	Screw-Shoulder

Idler Arm Assembly No. 126-2585

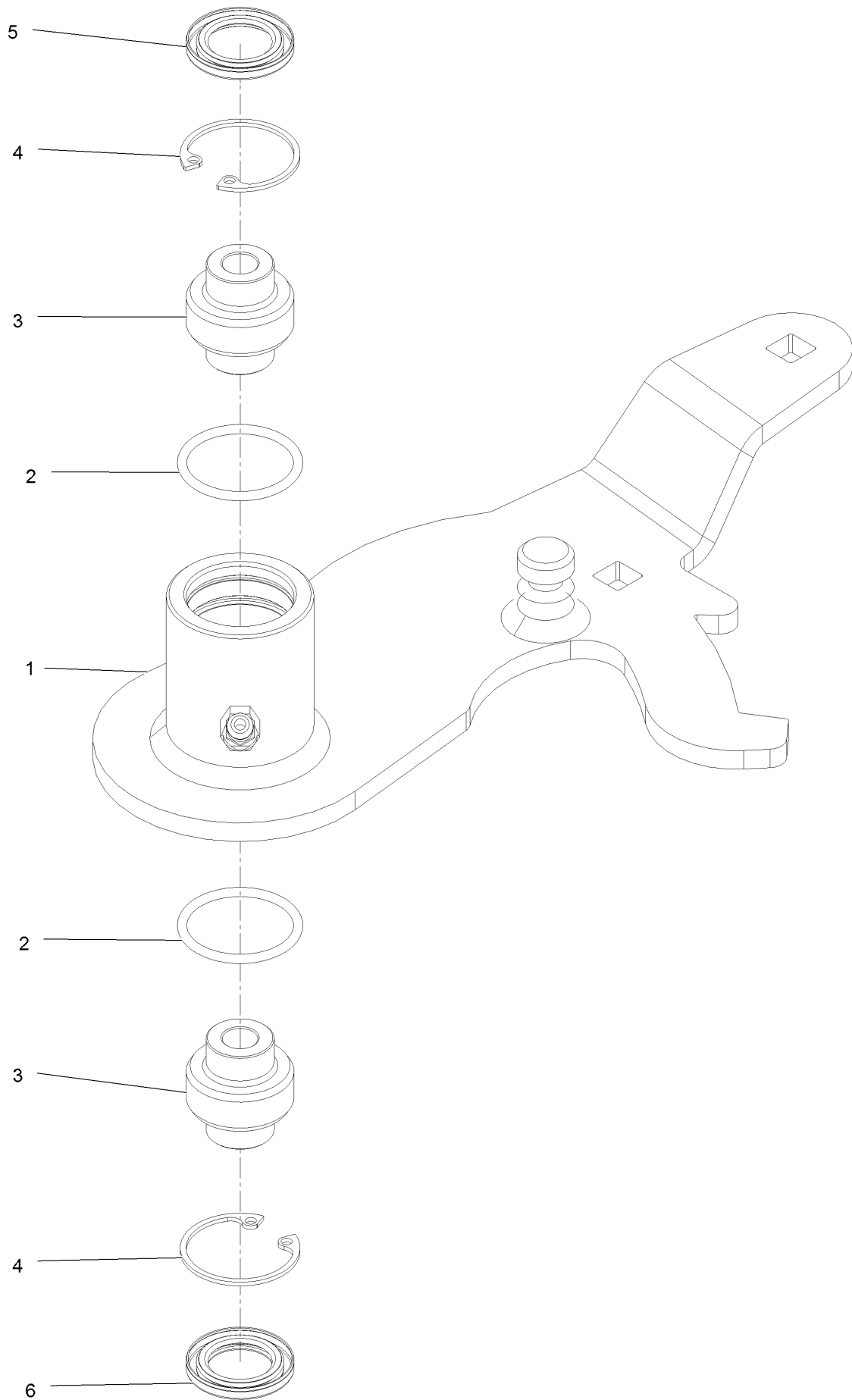


Idler Arm Assembly No. 126-2585 (continued)

<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



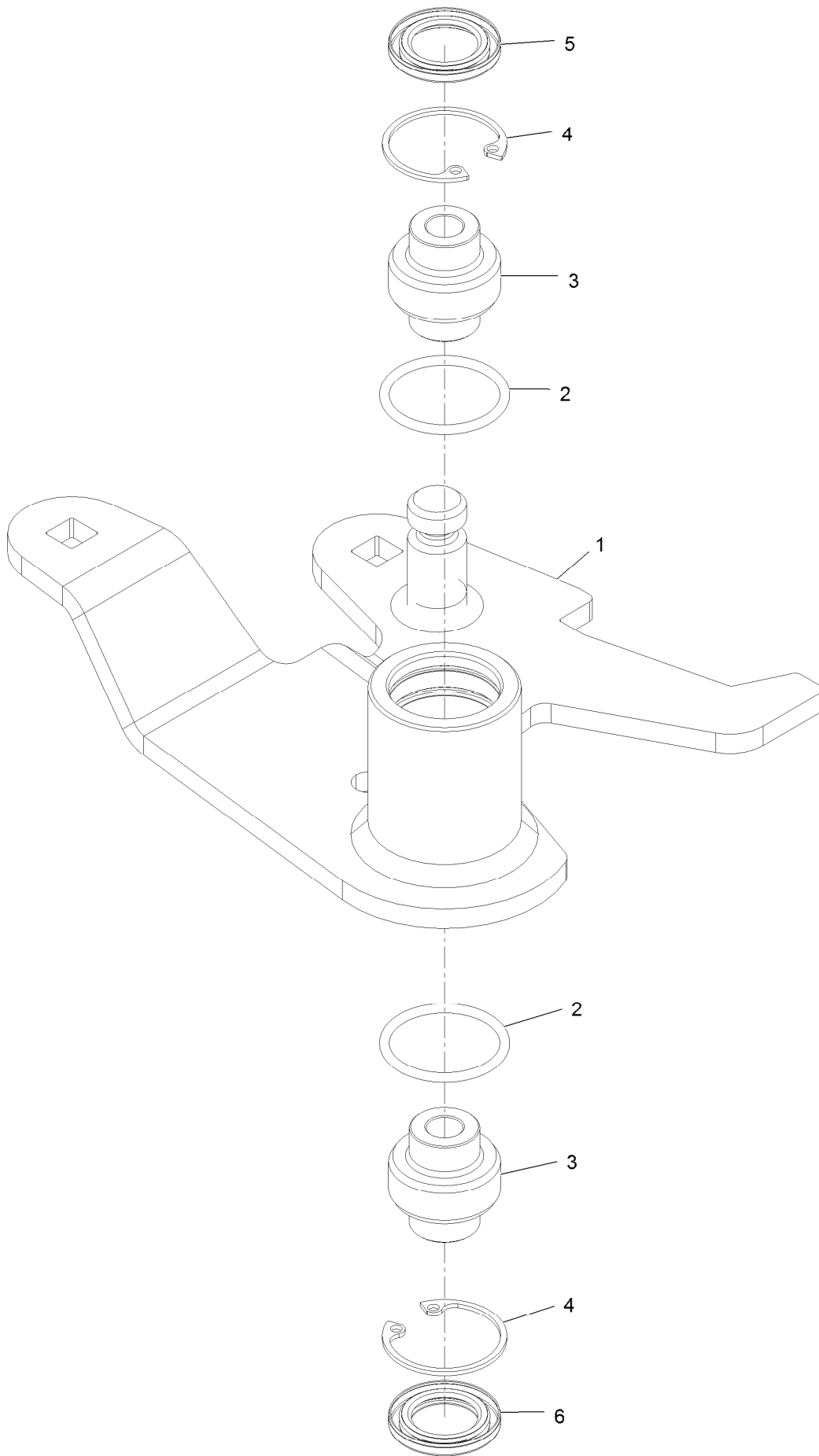
Idler Assembly No. 126-9435 (continued)

<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



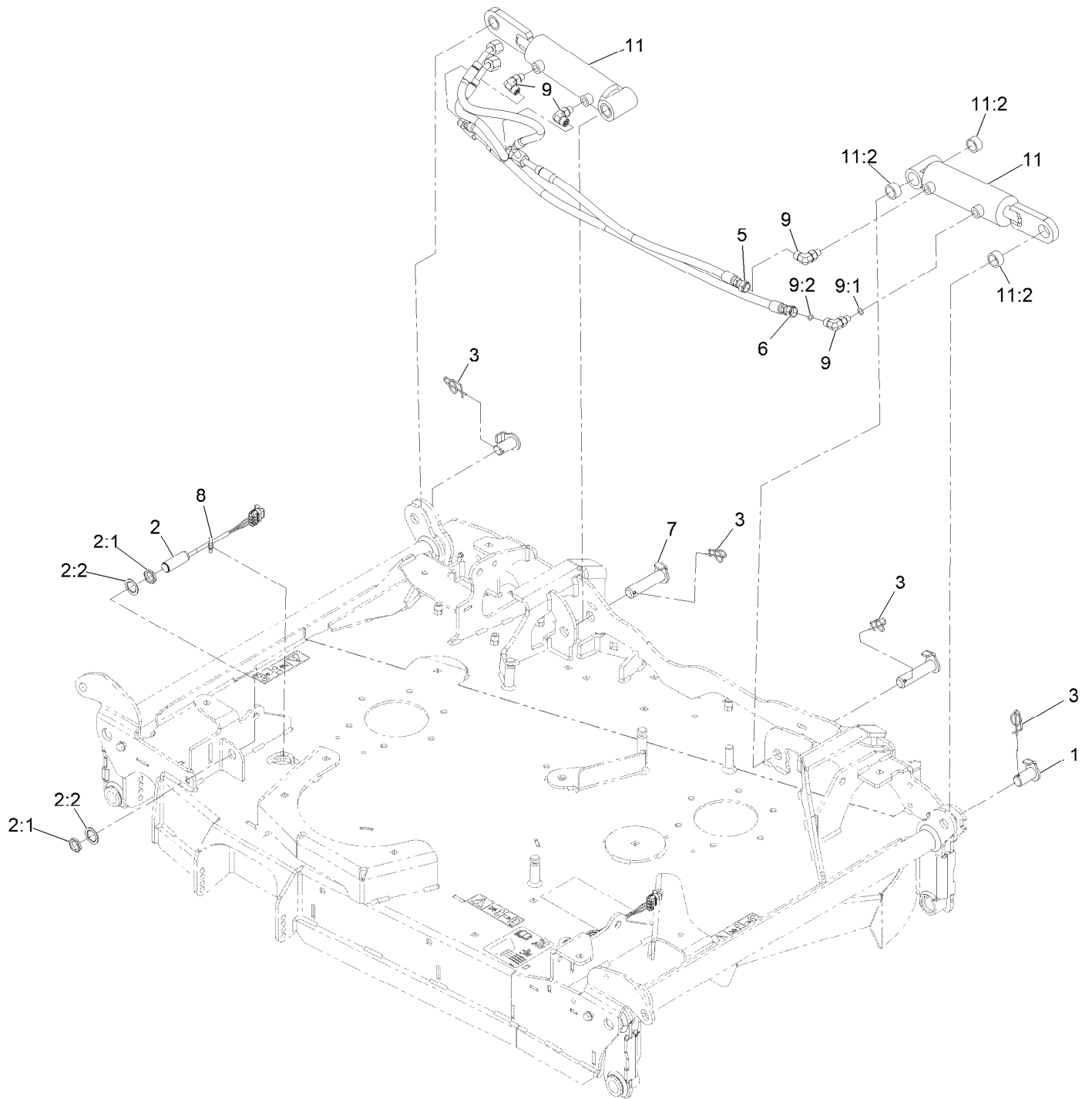
Idler Assembly No. 126-9438 (continued)

<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-Retaining
5	103-3506	1	Seal-Single Lip
6	103-3505	1	Seal-Lip, Double

● Not serviced separately

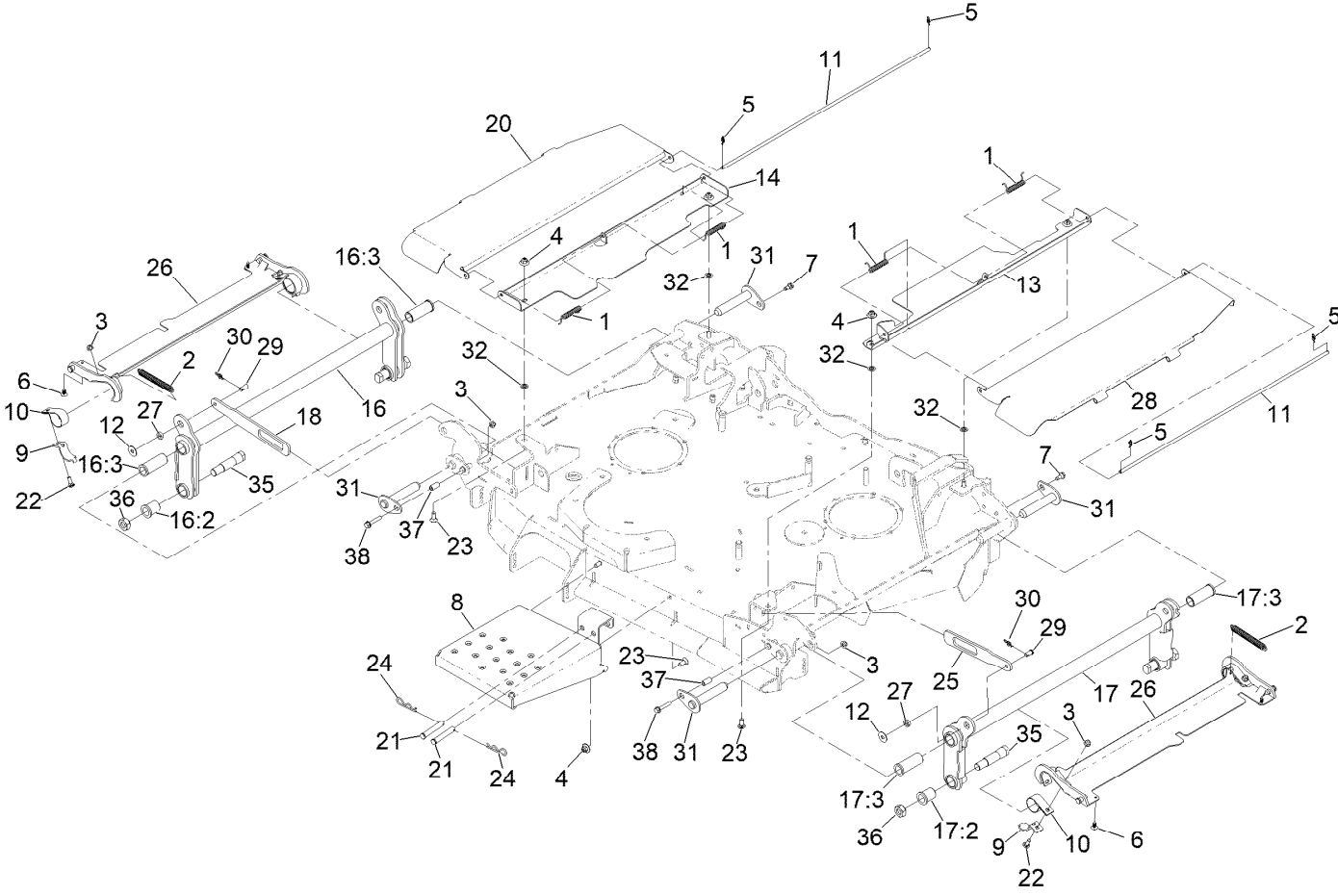
Center Folding Deck Hydraulic Assembly



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				

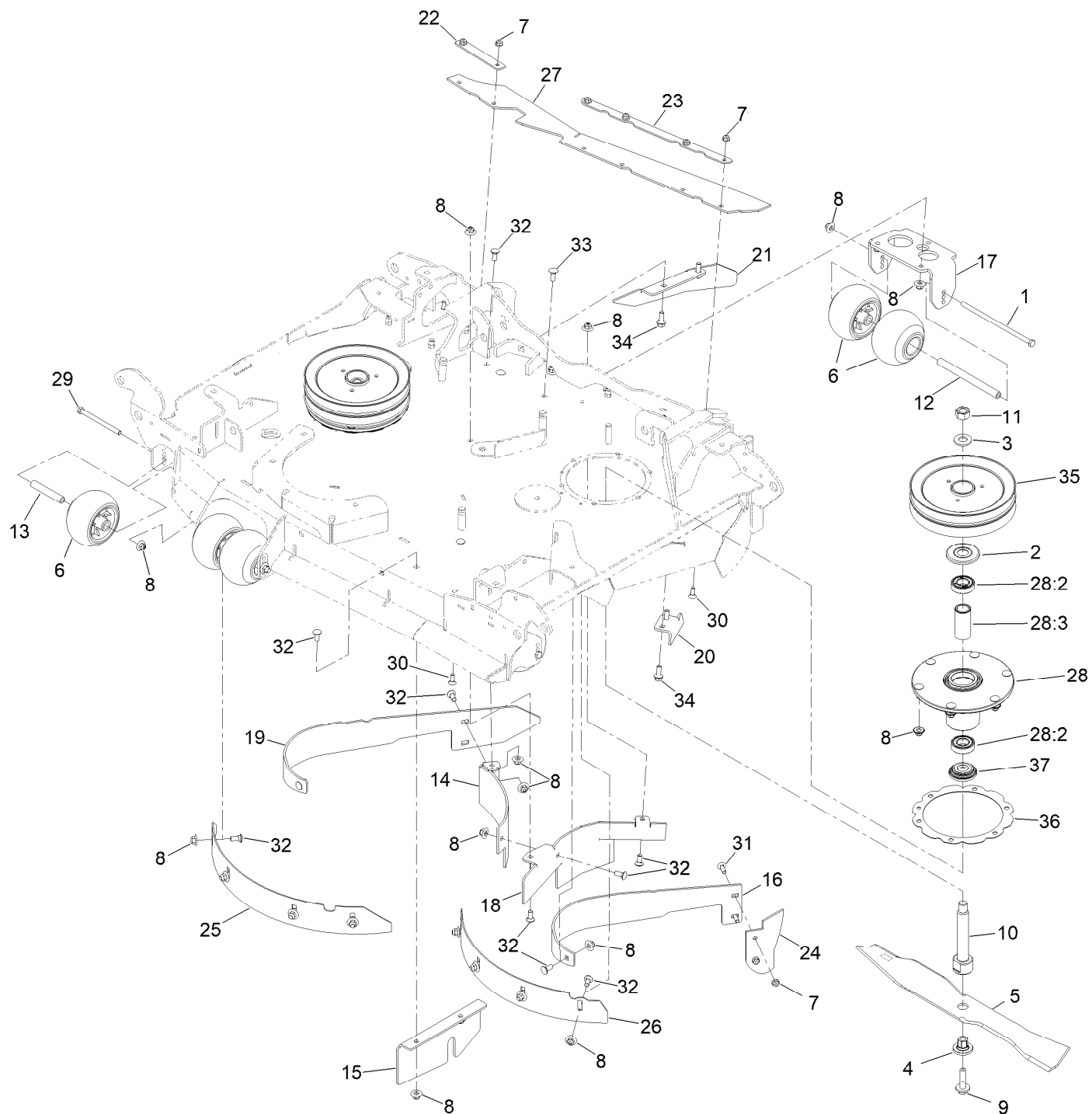
Center Deck Fold Assembly



Center Deck Fold 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	17:3	142-8114	2	Bushing-Flange
2	103-4813	2	Spring	18	142-9434	1	Strap-RH Flag
3	104-8300	6	Nut-HF, NI	20	135-6174-03	1	Panel-Shield Hinge, RH
4	109-6658	6	Nut-Flange, NI	21	283-55	2	Pin-Clevis
5	116-6639	4	Pin-Cotter, Locking	22	3230-16	4	Screw-CARR
6	117-2382	4	Plug-Plastic	23	3231-12	6	Bolt-CARR
7	126-4424	2	Screw-Shoulder	24	3290-355	2	Pin-Hair
8	146-0669-03	1	Plate-Deck Step	25	142-6467	1	Strap-LH Flag
9	126-9764	4	Plate-Retainer, Bearing	26	142-6649-01	2	ASM-Wing Cover, [red]
10	135-0584	4	Strap-Bearing, Nylon	27	142-6724	2	Bushing
11	135-1023	2	Cover-Rod, Pivot	28	135-6178-03	1	Panel-Shield Hinge, LH
12	52-2860	2	Washer	29	283-85	2	Pin-Clevis
13	135-2651-01	1	Shield-Center, LH	30	120-9716	2	Pin-Cotter
14	135-2652-01	1	Shield-Center, RH	31	146-2595	4	ASM-Deck Pin
16	142-6419	1	ASM-RH Fold Arm	32	107-3154	4	Nut-Push
16:2	142-4794	2	Bushing-Flanged	35	146-2893	4	Bolt-Pivot Pin
16:3	142-8114	2	Bushing-Flange	36	146-3191	4	Nut-Lug
17	142-6428	1	ASM-LH Fold Arm	37	146-3744	2	Tube-Standoff
17:2	142-4794	2	Bushing-Flanged	38	94-5780	2	Screw-HWH

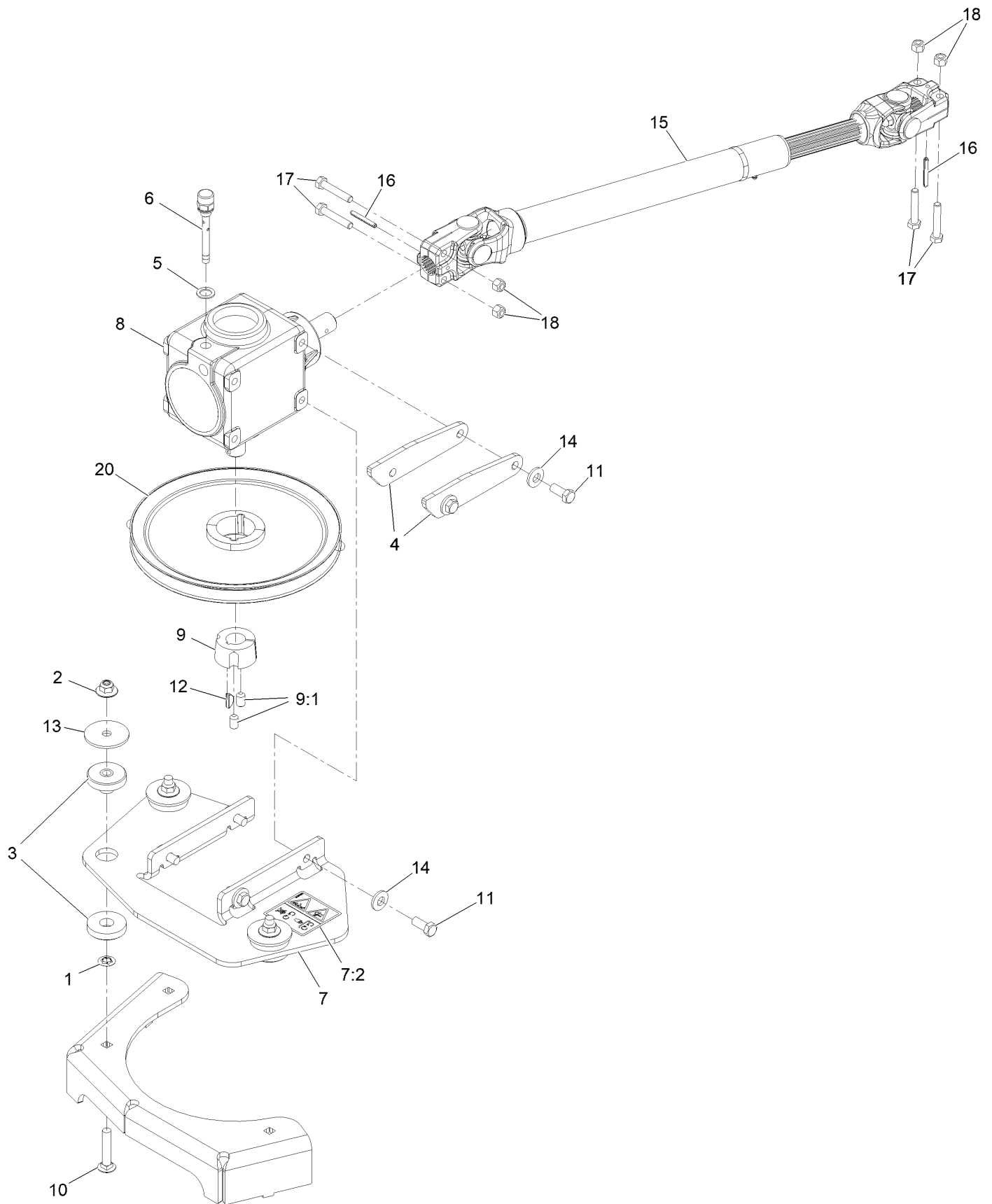
Center Deck Spindle, Baffle and Roller Assembly



Center Deck Spindle, Baffle and Roller 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	21	135-2453-01	1	Plate-Fin, Discharge
2	103-1330	2	Guard-Bearing, Top	22	135-2455-03	1	Support-Flap, LH
3	103-2802	2	Washer	23	135-2457-03	1	Support-Flap, LH
4	137-9787	2	Bushing-Hex	24	135-2458	1	Guard-Discharge
5	140-1246	2	Blade-24.50 Mulch	25	135-2459-01	1	Baffle-Depth, LH
6	103-8415	9	Roller-Anti-Scalp	26	135-2460-01	1	Baffle-Depth, RH
7	104-8300	8	Nut-HF, NI	27	135-2618	1	Flap-Discharge
8	109-6658	38	Nut-Flange, NI	28	137-9780	2	Spindle ASM
9	109-9220	2	Screw-Sems	28:2	116-0720	2	Bearing-Ball
10	138-6045	2	Shaft-Spindle	28:3	138-6042	1	Spacer-Bearing
11	116-7306	2	Nut-Hex	29	323-38	1	Screw-HH
12	126-6115	4	Spacer-Wheel	30	3230-16	6	Screw-CARR
13	126-7140	1	Spacer-Wheel, Short	31	3230-22	2	Screw-CARR
14	135-0601-01	1	Baffle-Center, Rear (RH)	32	3231-12	18	Bolt-CARR
15	135-0603-01	1	Plate-Block, Front	33	3231-2	2	Bolt-CARR
16	135-0792-01	1	Baffle-Dogleg, Center (LH)	34	3234-11	7	Screw-HHF
17	135-1036-01	1	Bracket-Antiscalp, Rear	35	140-1186	2	Sheave-Double Blade Drive
18	135-1827-01	1	Baffle-Center	36	140-0986	2	Ring-Spacer, Housing
19	135-2451-01	1	Baffle-Dogleg, Center (RH)	37	137-9784	2	Guard-Bottom
20	135-2452-01	1	Baffle-Breaker				

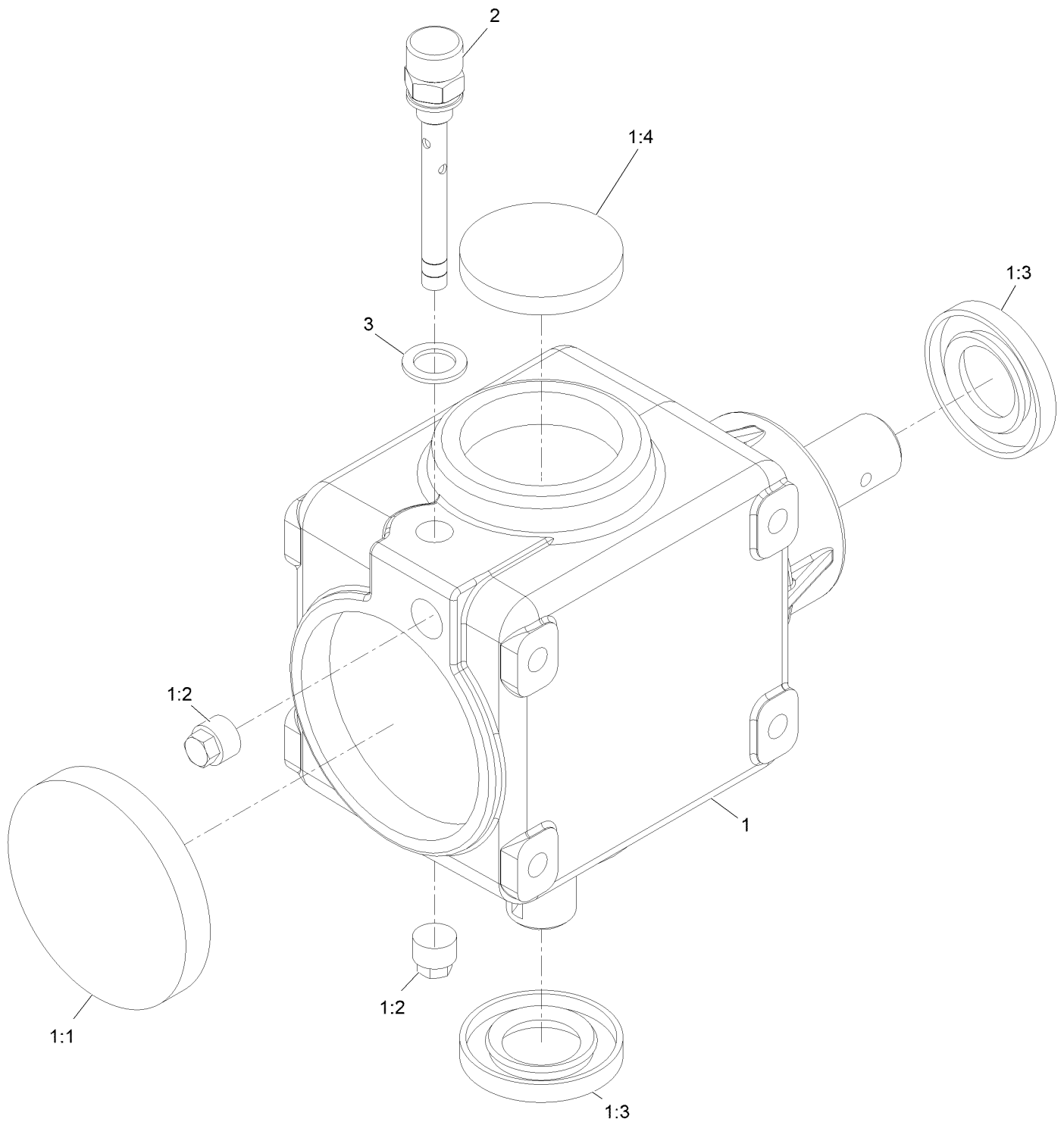
Gearbox and Mount Assembly



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 No. 142-8061



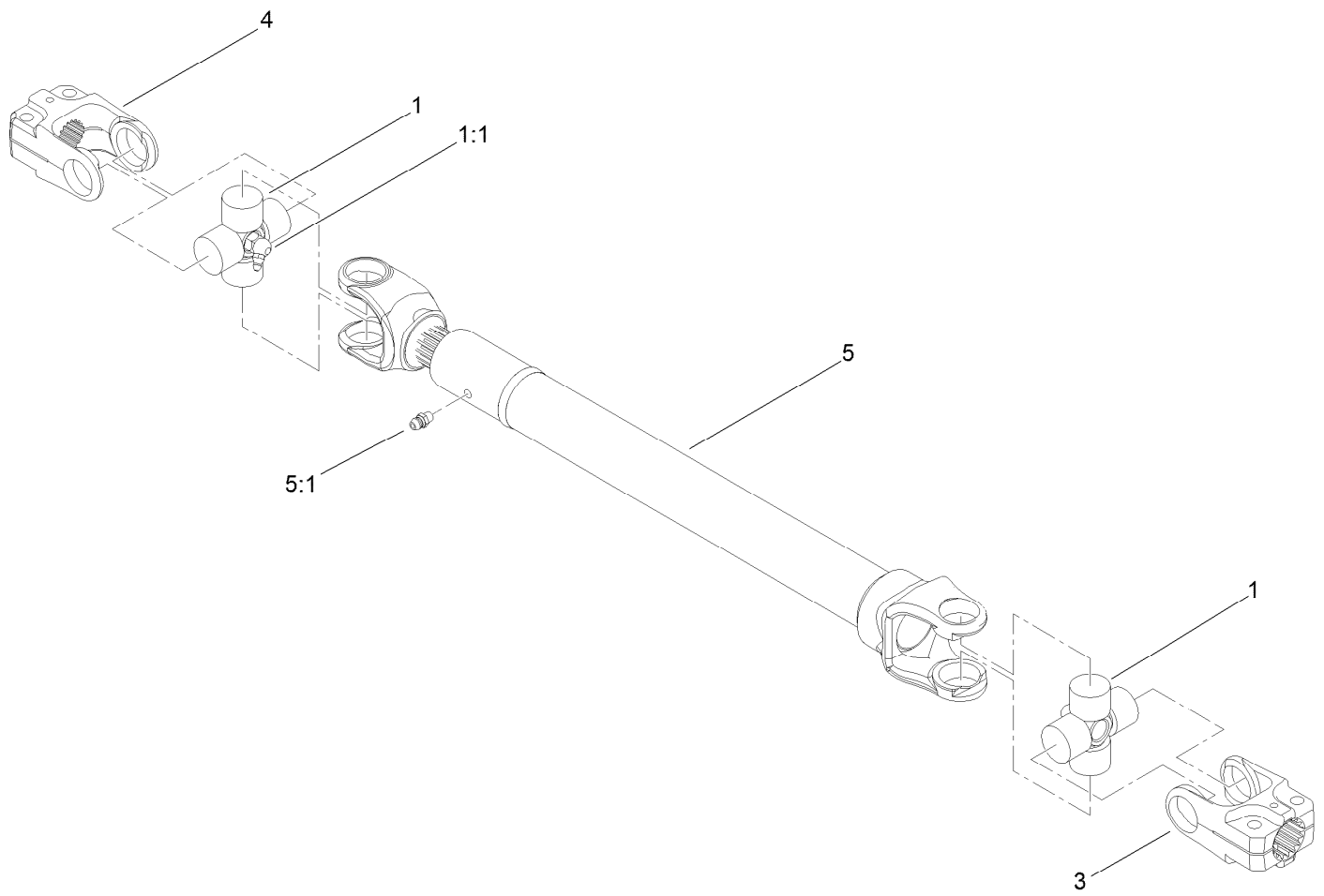
Gearbox Assembly No. 142-8061 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Gearbox ASM-90 DEG ●
1:1	107-2932	1	Cap-Oil
1:2	107-2933	2	Plug
1:3	117-9247	2	Seal

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:4	107-2935	1	Cap-Oil
2	130-8661	1	Plug-Breather
3	130-4899	1	Washer

● Not serviced separately

Driveshaft Assembly No. 110-3575



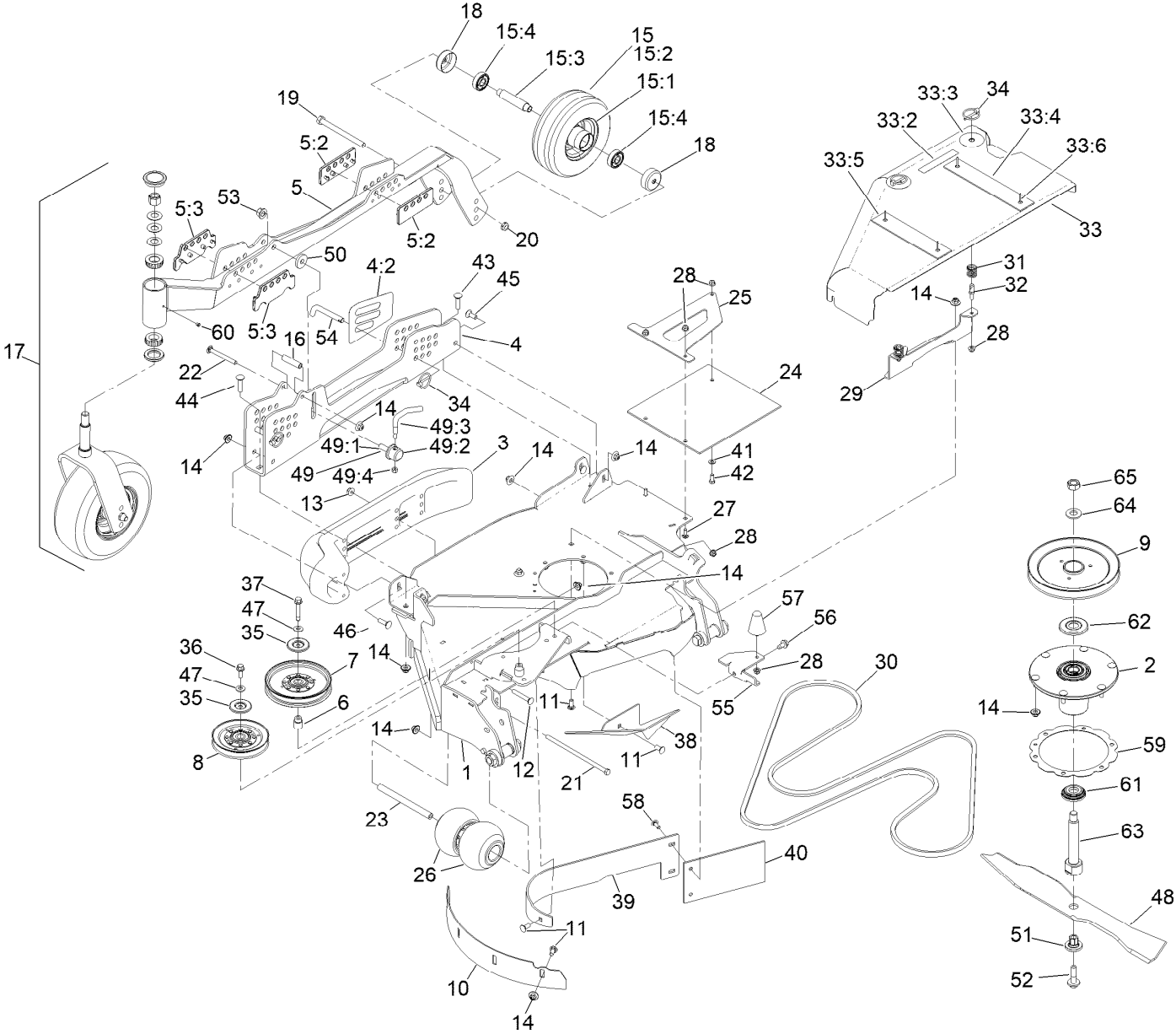
Driveshaft Assembly No. 110-3575 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-1687	2	Cross And Bearing Kit
1:1	62-3820	1	Fitting-Grease
3	54-9040	1	Yoke-End

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	54-9090	1	Yoke-End
5		1	Tube-Yoke, Slip ●
5:1	302-22	1	Fitting-Grease

● Not serviced separately

RH Wing Deck Assembly

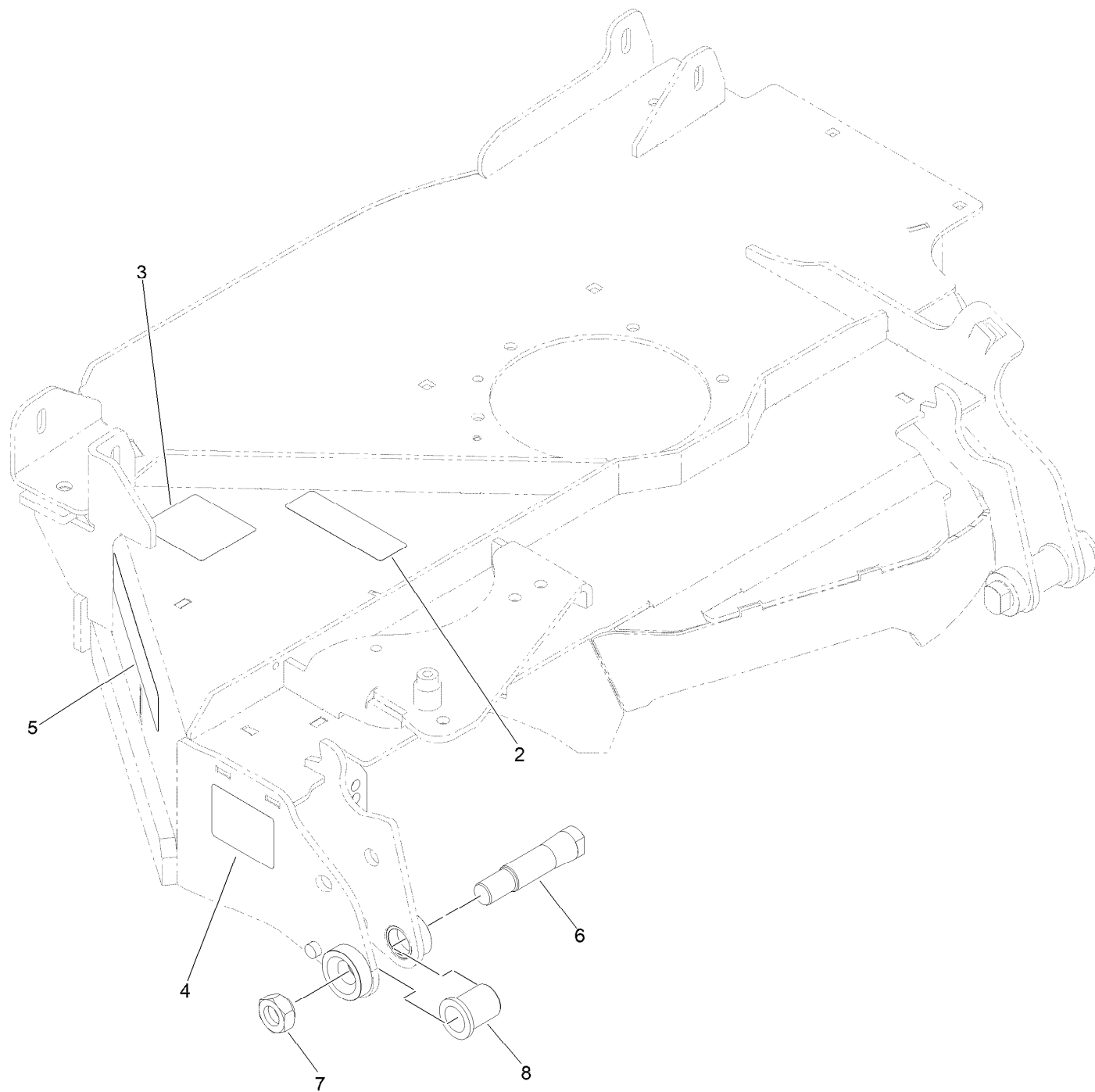


RH Wing Deck Assembly (continued)

<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	146-3904	1	ASM-Deck, RH Wing [w/Decals]	33:2	93-6687	1	Decal-No Step
2	137-9780	1	Spindle ASM	33:3	135-3165	2	Decal-Cover, Scratch
3	112-1479	1	Skid-Bumper, Deck	33:4	135-6706	1	Plate
4	142-4470	1	ASM-Channel, HOC RH W/Decals	33:5	135-6707	1	Plate-Front
4:2	126-8760	2	Decal-HOC, RH	33:6	133-7130	4	Rivet-Pop
5	146-3832	1	ASM-RH Gauge Wheel Arm	34	92-1298	4	Pin-Lynch
5:2	142-3501	2	Plate-Guide, Rear	35	126-8043	2	Shield-Dust
5:3	142-3592	2	Plate-Guide, Front	36	3234-42	1	Screw-HHF
6	1-633456	1	Bushing, Idler	37	126-2956	1	Screw-HHF
7	126-7685	1	Idler-Pulley	38	135-2448-01	1	Baffle-Deflect, RH
8	126-2960	1	Idler-V	39	135-0795-01	1	Baffle-Dogleg, RH
9	140-1185	1	Sheave-Drive, Blade	40	135-0091	1	Flap-Rubber
10	135-2460-01	1	Baffle-Depth, RH	41	3256-23	1	Washer-Plain
11	3231-12	8	Bolt-CARR	42	322-3	1	Screw-HH
12	3231-31	2	Screw-CARR	43	3231-4	1	Screw-CARR
13	104-8301	2	Nut-HF, NI	44	3231-5	1	Screw-CARR
14	109-6658	23	Nut-Flange, NI	45	3231-2	3	Bolt-CARR
15		1	Wheel And Tire ASM ●	46	3231-25	1	Bolt-CARR
15:1	135-2646	1	Wheel	47	98-5975	2	Washer-Belleville
15:2	112-7065	1	Tire	48	140-1246	1	Blade-24.50 Mulch
15:3	126-7904	1	Axle-Caster	49	107-1664	1	Lever ASM
15:4	116-4004	2	Bearing	49:1	106-3239	1	Screw-Lock
16	135-2424	1	Spacer	49:2	107-1644	1	Cap-Lock
17		1	Caster Wheel ASM ●	49:3	106-3241	1	Lever-Lock
18	135-3218	2	Guard, Seal	49:4	3296-29	1	Nut-Lock, NI
19	325-20	1	Screw-HH	50	30-8770	1	Washer
20	3296-45	1	Nut-Hex	51	137-9787	1	Bushing-Hex
21	99-7203	1	Screw-HH	52	109-9220	1	Screw-Sems
22	3231-11	1	Screw-CARR	53	99-5107	1	Nut-Lock
23	126-6115	1	Spacer-Wheel	54	135-2073	2	Pin-HOC
24	135-2068	1	Guard-Tire	55	135-2611-01	1	Bracket-Retainer, Cover
25	135-2067-03	1	Support-Flap, RH	56	110-9380	1	Screw-HWH
26	103-8415	2	Roller-Anti-Scalp	57	114-1925	1	Bumper-Rubber
27	3230-16	2	Screw-CARR	58	3230-22	2	Screw-CARR
28	104-8300	8	Nut-HF, NI	59	140-0986	1	Ring-Spacer, Housing
29	135-2653-03	1	Bracket-Shield Mount, Outer	60	1-811010	1	Plug
30	126-6447	1	Belt-V	61	137-9784	1	Guard-Bottom
31	126-1503	2	Spring	62	103-1330	1	Guard-Bearing, Top
32	135-7455	2	Pin, Spring	63	138-6045	1	Shaft-Spindle
33	135-6171	1	RH Wing Shield ASM	64	103-2802	1	Washer
				65	116-7306	1	Nut-Hex

● Not serviced separately

RH Wing Deck Decal Assembly No. 146-3904

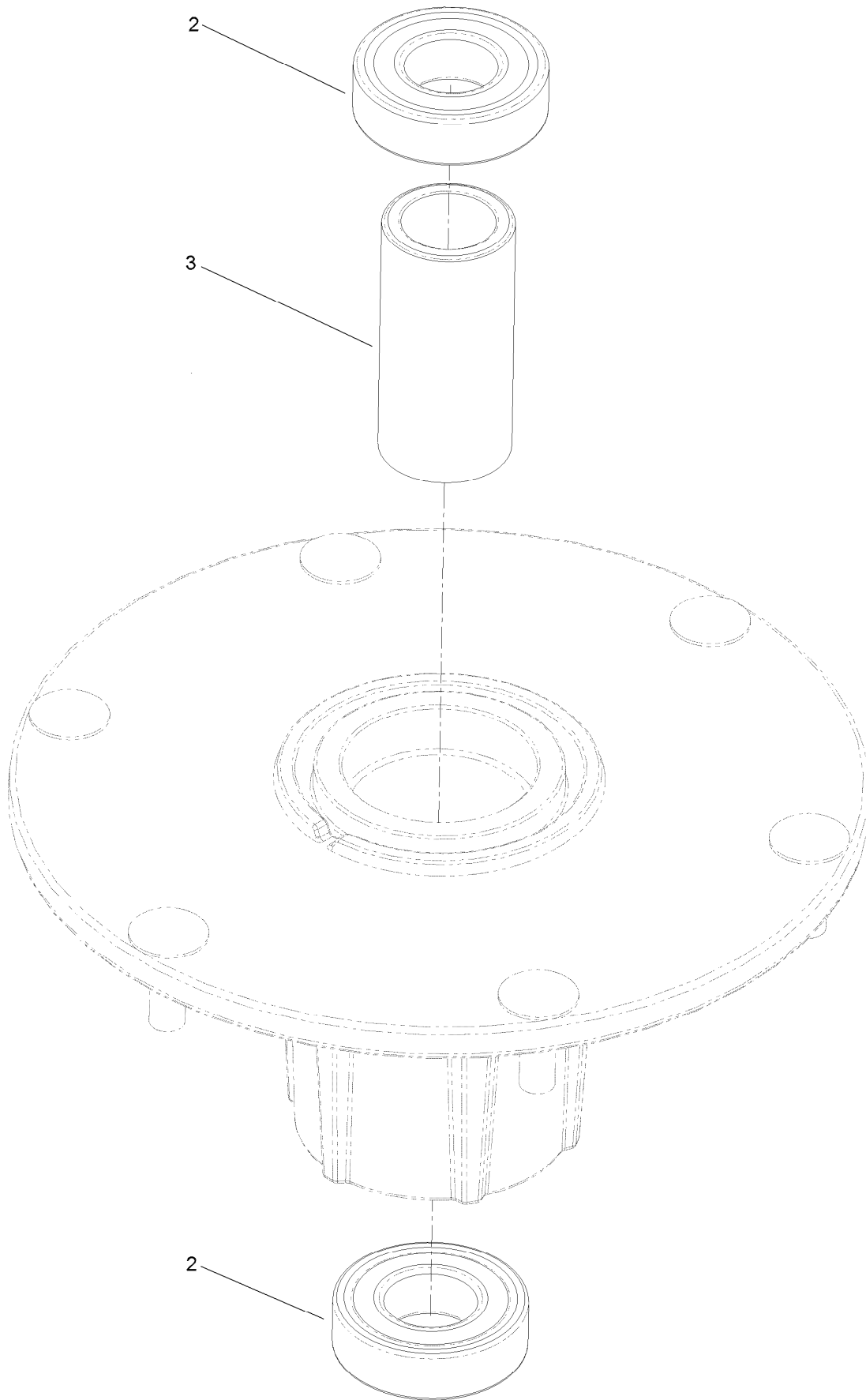


RH Wing Deck Decal Assembly No. 146-3904 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	112-9028	1	Decal-Cover, Missing
3	135-0664	1	Decal-Danger, Thrown Object
4	135-0670	1	Decal-Warning, Pinch Point

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	136-9042	1	Decal
6	146-2893	2	Bolt-Pivot Pin
7	146-3191	2	Nut-Lug
8	142-4794	2	Bushing-Flanged

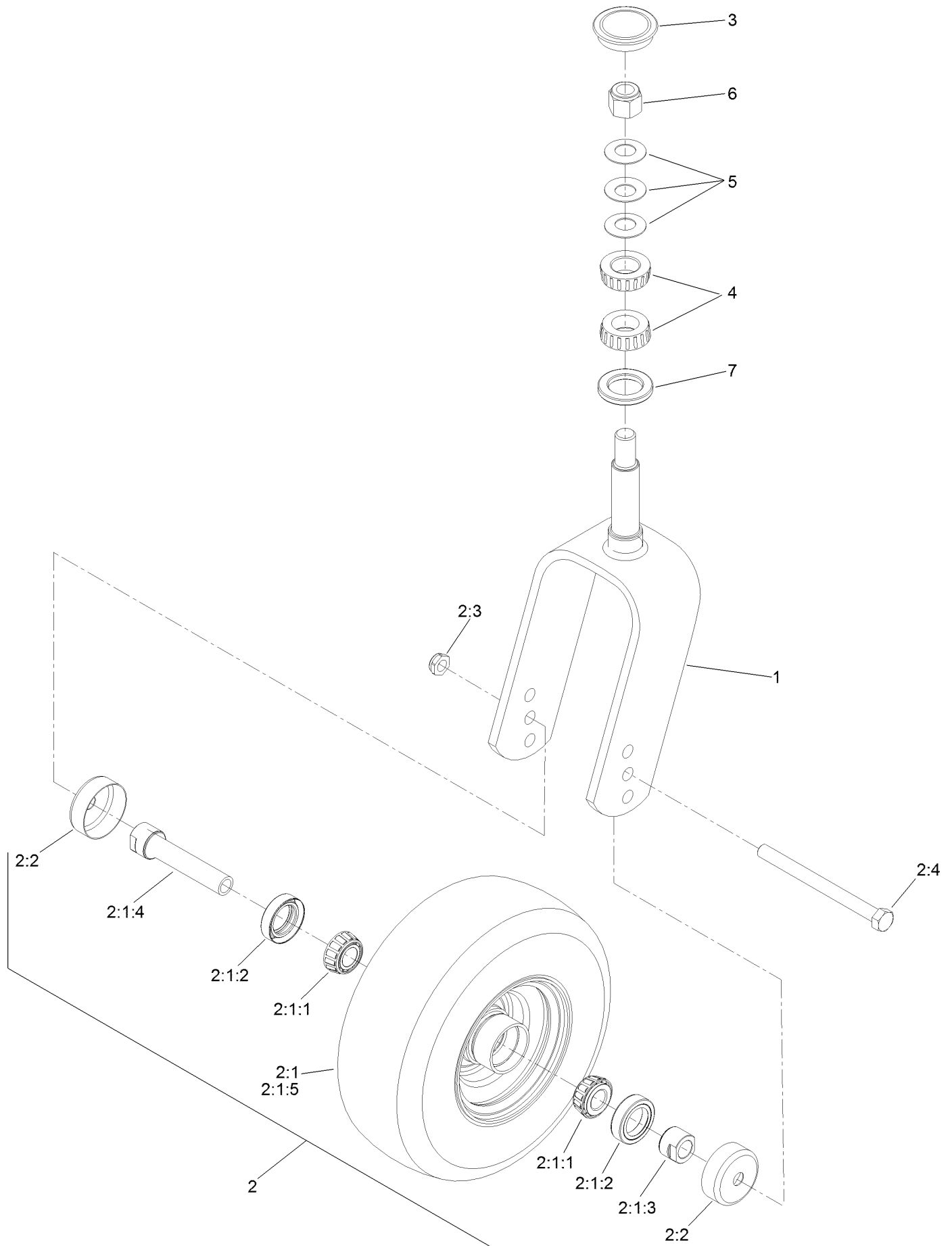
Spindle Assembly No. 137-9780



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

Caster Fork and Wheel Assembly



Caster Fork and Wheel Assembly (continued)

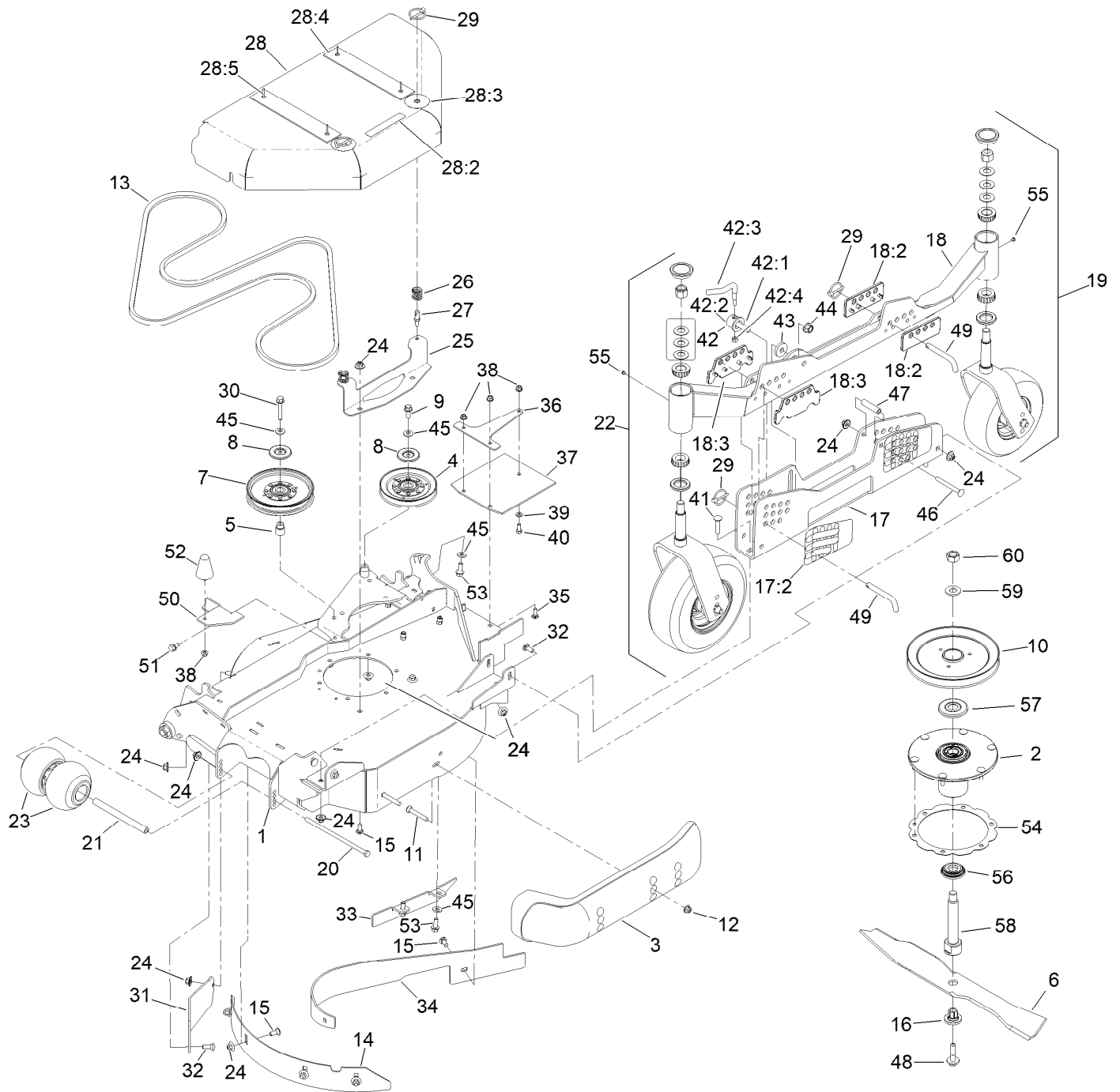
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-3794-01	1	Fork-Caster
2	130-4558	1	Wheel/Tire And Bearing ASM
2:1		1	Wheel And Bearing ASM ●
2:1:1	1-633585	2	Bearing-Cone, Taper
2:1:2	103-0063	2	Seal-Caster
2:1:3	103-3051	1	Spacer-Nut ■
2:1:4	126-5359	1	Caster Axle ASM
2:1:5	130-4563	1	Wheel And Tire ASM

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2:2	103-2768	2	Guard-Seal
2:3	3296-45	1	Nut-Hex
2:4	325-20	1	Screw-HH
3	103-4882	1	Cap-Grease
4	1-543509	2	Bearing-Roller, Tapered
5	1-633508	3	Washer-Bellville
6	3296-51	1	Nut-Lock, NI
7	1-543511	1	Seal-Grease

● Not serviced separately

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

LH Wing Deck Assembly

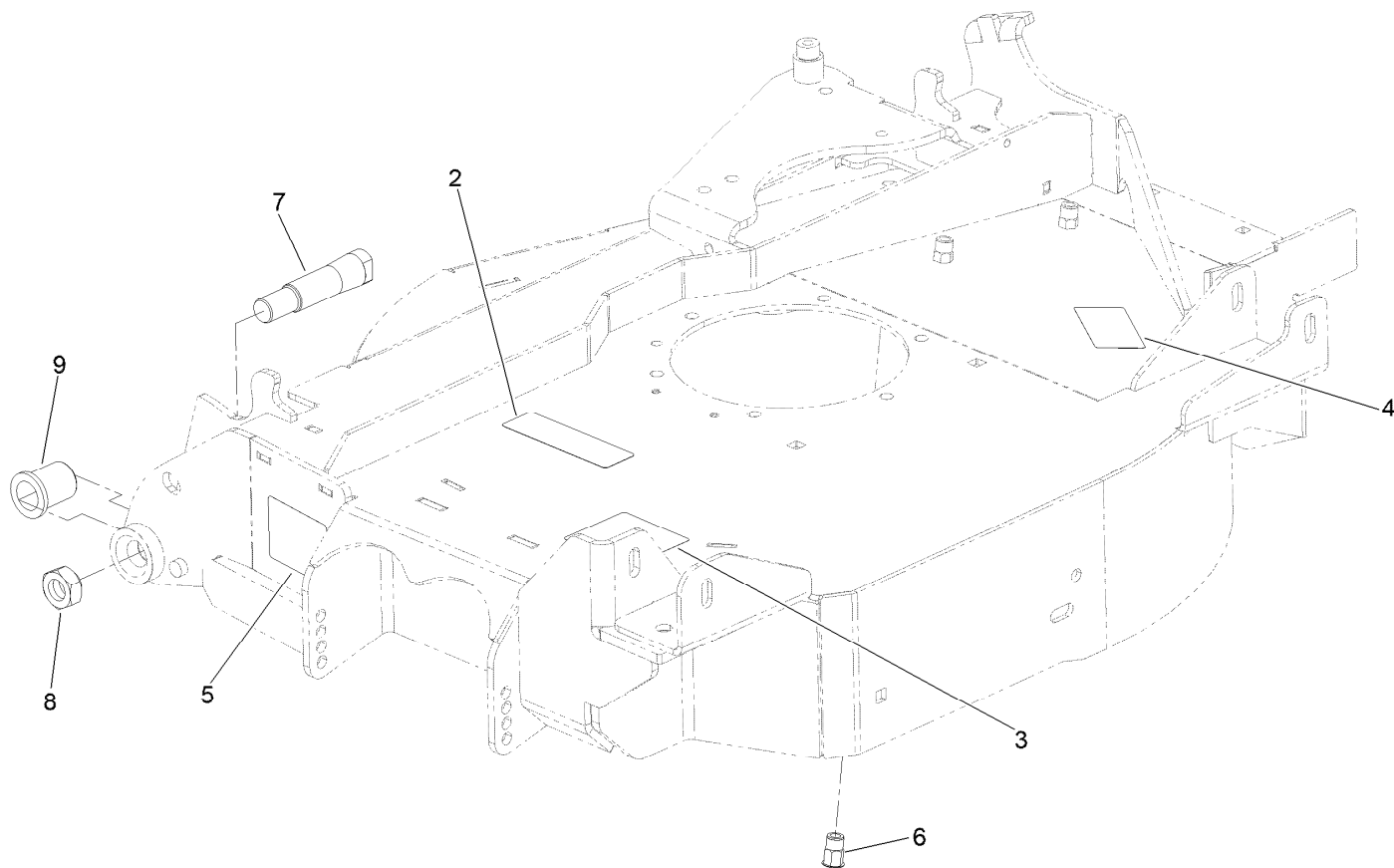


LH Wing Deck Assembly (continued)

<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	146-3903	1	ASM-Deck, LH Wing [w/Decals]	30	126-2956	1	Screw-HHF
2	137-9780	1	Spindle ASM	31	126-9757-01	1	Plate-Fill
3	112-1479	1	Skid-Bumper, Deck	32	3231-2	6	Bolt-CARR
4	126-2960	1	Idler-V	33	135-1824-01	1	Fin-Baffle, Discharge Wing (LH)
5	1-633456	1	Bushing, Idler	34	135-0794-01	1	Baffle-Dogleg, Center (RH)
6	140-1246	1	Blade-24.50 Mulch	35	3230-16	2	Screw-CARR
7	126-7685	1	Idler-Pulley	36	135-0618-03	1	Support-Flap, LH
8	126-8043	2	Shield-Dust	37	135-1849	1	Guard-Tire, LH
9	3234-42	1	Screw-HHF	38	104-8300	4	Nut-HF, NI
10	140-1185	1	Sheave-Drive, Blade	39	3256-23	1	Washer-Plain
11	3231-31	2	Screw-CARR	40	322-3	1	Screw-HH
12	104-8301	2	Nut-HF, NI	41	3231-5	2	Screw-CARR
13	126-6442	1	Belt-V	42	107-1664	1	Lever ASM
14	135-2459-01	1	Baffle-Depth, LH	42:1	106-3239	1	Screw-Lock
15	3231-12	8	Bolt-CARR	42:2	107-1644	1	Cap-Lock
16	137-9787	1	Bushing-Hex	42:3	106-3241	1	Lever-Lock
17	142-4241	1	ASM-Channel, HOC LH	42:4	3296-29	1	Nut-Lock, NI
17:2	126-8597	2	Decal-HOC, LH	43	30-8770	1	Washer
18	146-3831	1	ASM-LH Gauge Wheel Arm	44	99-5107	1	Nut-Lock
18:2	142-3501	2	Plate-Guide, Rear	45	98-5975	5	Washer-Belleville
18:3	142-3592	2	Plate-Guide, Front	46	3231-11	1	Screw-CARR
19		1	Rear Caster Wheel ASM ●	47	135-2424	1	Spacer
20	99-7203	1	Screw-HH	48	109-9220	1	Screw-Sems
21	126-6115	1	Spacer-Wheel	49	135-2073	2	Pin-HOC
22		1	Caster Wheel ASM ●	50	135-2611-01	1	Bracket-Retainer, Cover
23	103-8415	2	Roller-Anti-Scalp	51	110-9380	1	Screw-HWH
24	109-6658	25	Nut-Flange, NI	52	114-1925	1	Bumper-Rubber
25	135-2653-03	1	Bracket-Shield Mount, Outer	53	3234-11	3	Screw-HHF
26	126-1503	2	Spring	54	140-0986	1	Ring-Spacer, Housing
27	135-7455	2	Pin, Spring	55	1-811010	2	Plug
28	135-6170	1	LH Wing Shield ASM	56	137-9784	1	Guard-Bottom
28:2	93-6687	1	Decal-No Step	57	103-1330	1	Guard-Bearing, Top
28:3	135-3165	2	Decal-Cover, Scratch	58	138-6045	1	Shaft-Spindle
28:4	135-6706	2	Plate	59	103-2802	1	Washer
28:5	133-7130	4	Rivet-Pop	60	116-7306	1	Nut-Hex
29	92-1298	4	Pin-Lynch				

● Not serviced separately

LH Wing Deck Decal Assembly No. 146-3903

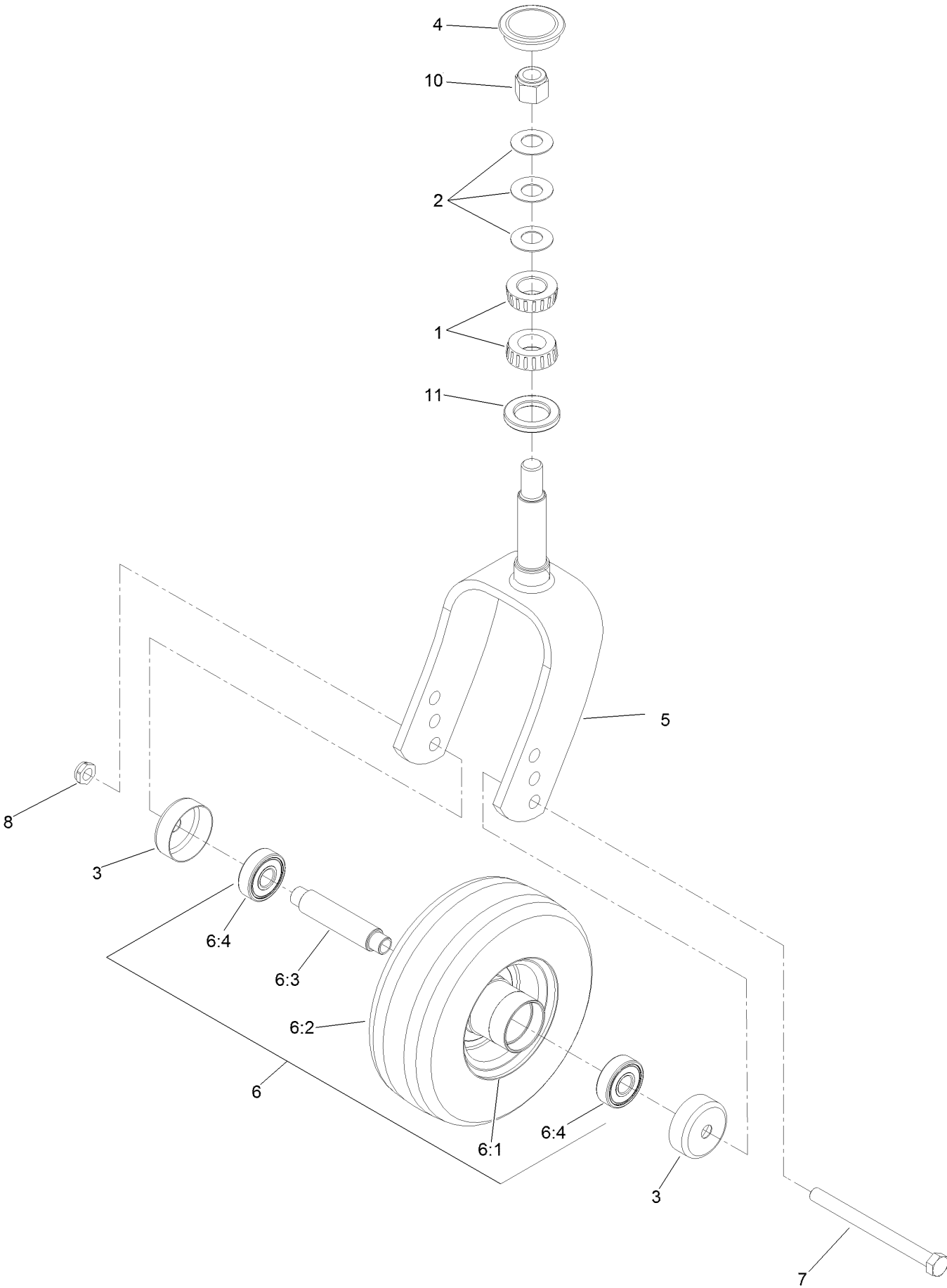


LH Wing Deck Decal Assembly No. 146-3903 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	112-9028	1	Decal-Cover, Missing
3	135-0664	1	Decal-Danger, Thrown Object
4	116-8283	1	Decal-Torque, Bolt
5	135-0670	1	Decal-Warning, Pinch Point

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	135-7200	3	Nut-Clinch, Hex
7	146-2893	2	Bolt-Pivot Pin
8	146-3191	2	Nut-Lug
9	142-4794	2	Bushing-Flanged

Rear Caster Wheel Assembly



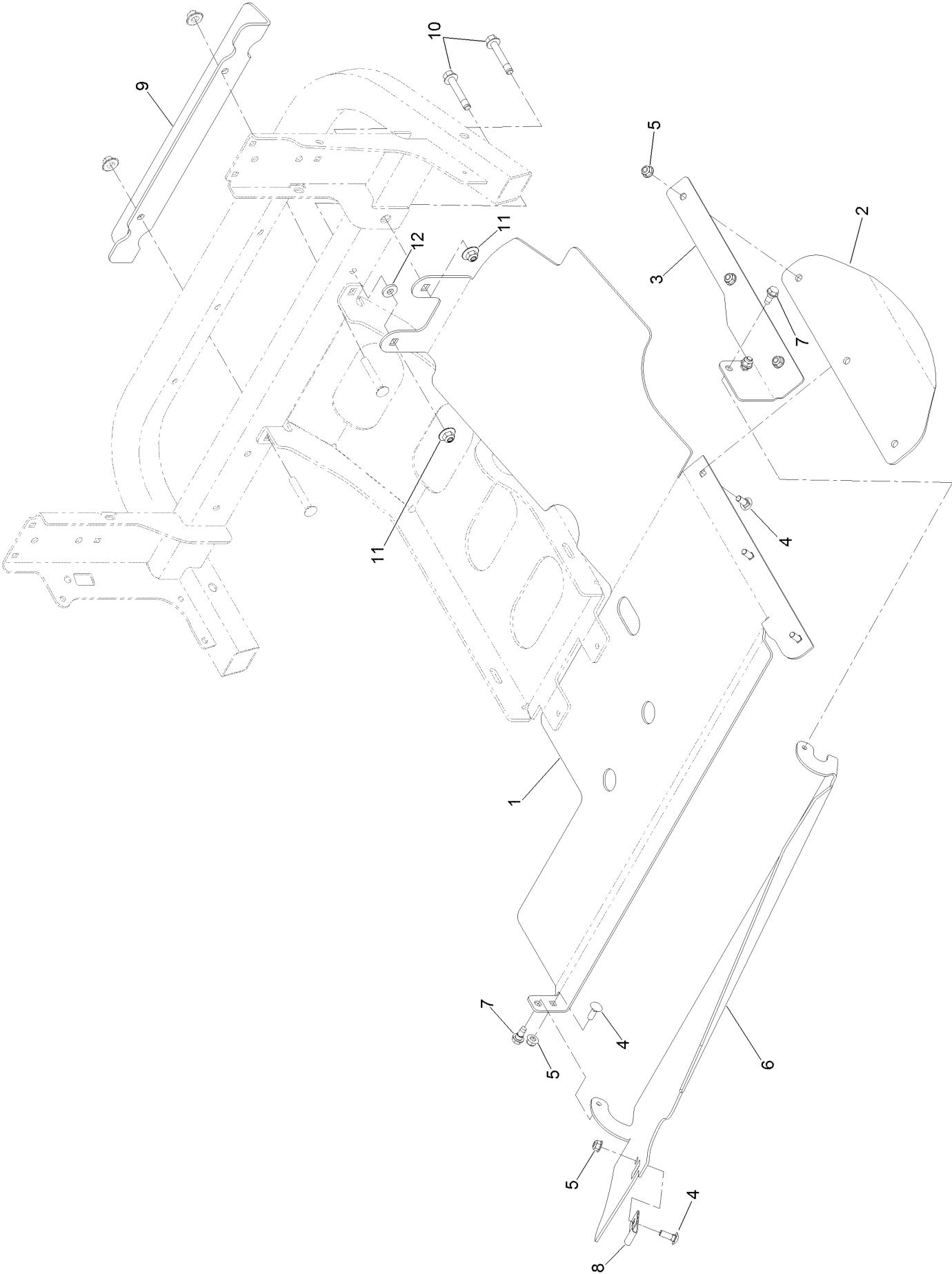
Rear Caster Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-543509	2	Bearing-Roller, Tapered
2	1-633508	3	Washer-Bellville
3	135-3218	2	Guard, Seal
4	103-4882	1	Cap-Grease
5	135-3793-01	1	Fork-Caster
6		1	Wheel And Tire ASM ●
6:1	135-2646	1	Wheel

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6:2	112-7065	1	Tire
6:3	126-7904	1	Axle-Caster
6:4	116-4004	2	Bearing
7	325-20	1	Screw-HH
8	3296-45	1	Nut-Hex
10	3296-51	1	Nut-Lock, NI
11	1-543511	1	Seal-Grease

● Not serviced separately

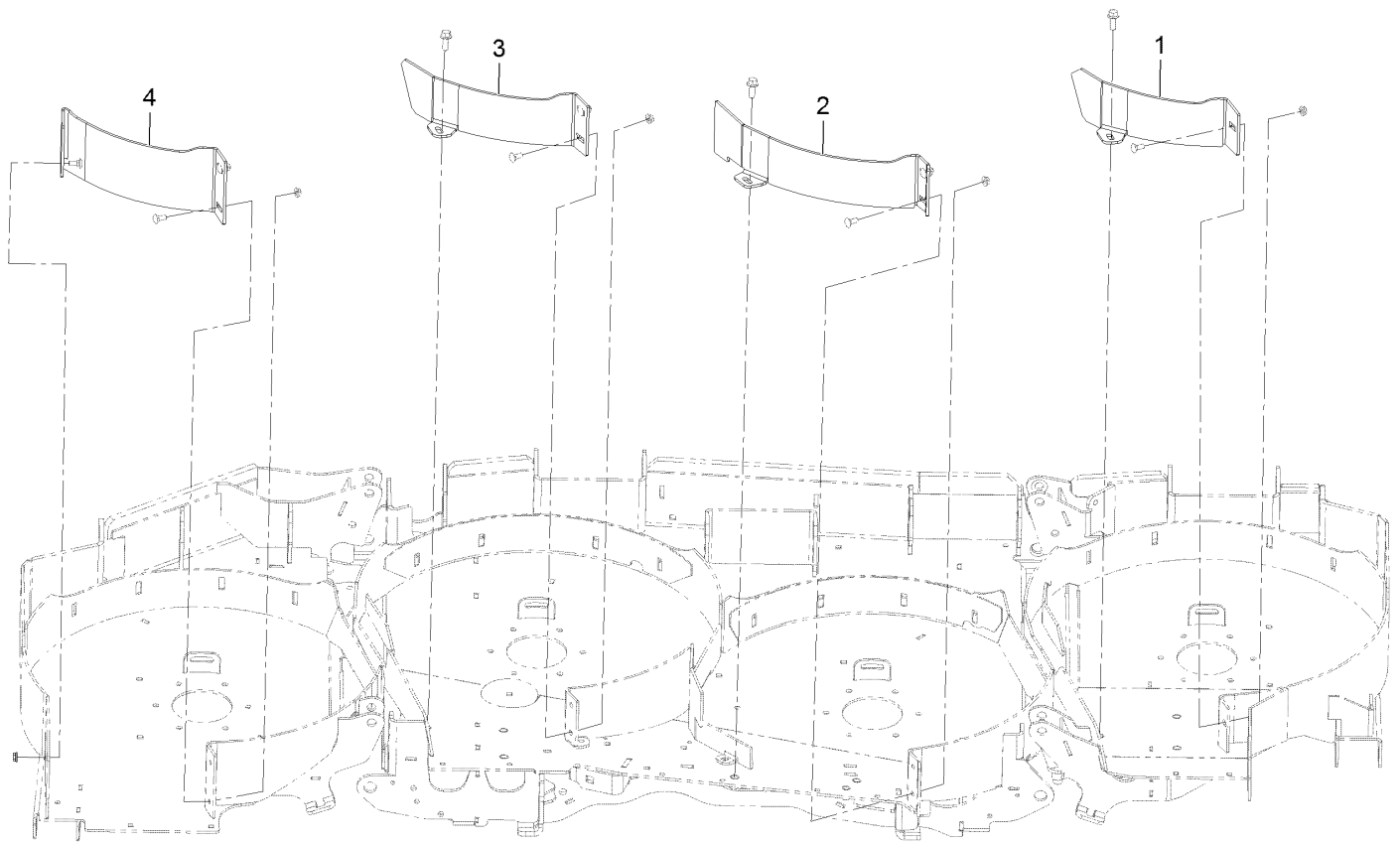
Discharge Tunnel Assembly



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	7	126-4424	2	Screw-Shoulder
2	135-0050	1	Flap-Rubber	8	135-0608	1	Bearing-Strap, Nylon
3	135-2090-03	1	Bracket-Flap, LH	9	135-2092-03	1	Bracket-Tie Down
4	3230-16	6	Screw-CARR	10	3234-39	2	Screw-HHF
5	104-8300	6	Nut-HF, NI	11	109-6658	2	Nut-Flange, NI
6	135-2617-03	1	Panel-Discharge	12	43-0940	1	Spacer

Mulch Kit Assembly No. 135-2449

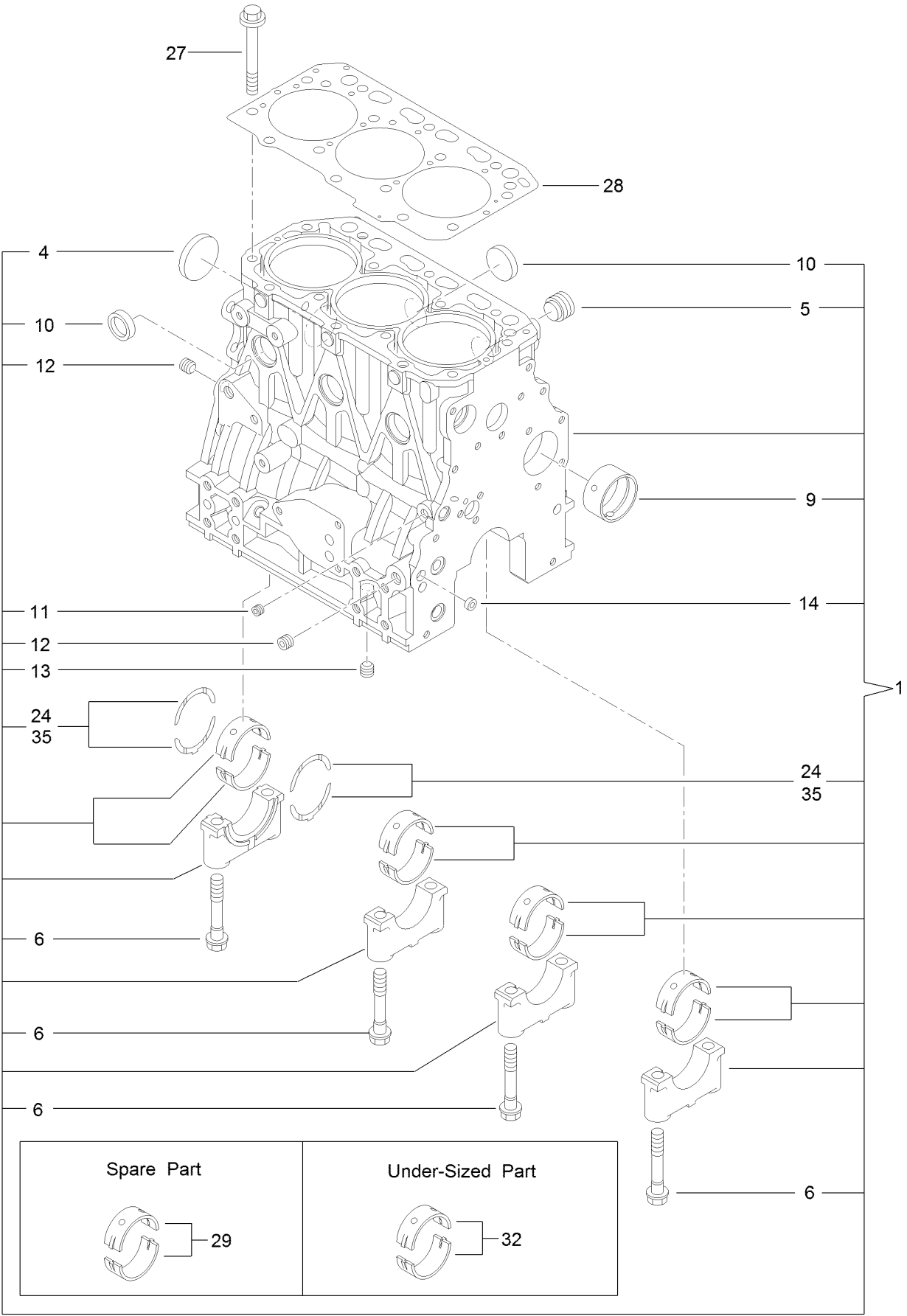


Mulch Kit Assembly No. 135-2449 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-3461-01	1	Baffle-Block
2	135-3462-01	1	Baffle-Block, LH Ctr

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	135-3463-01	1	Baffle-Block, RH Ctr
4	135-3540-01	1	Baffle-Block, RH Wing

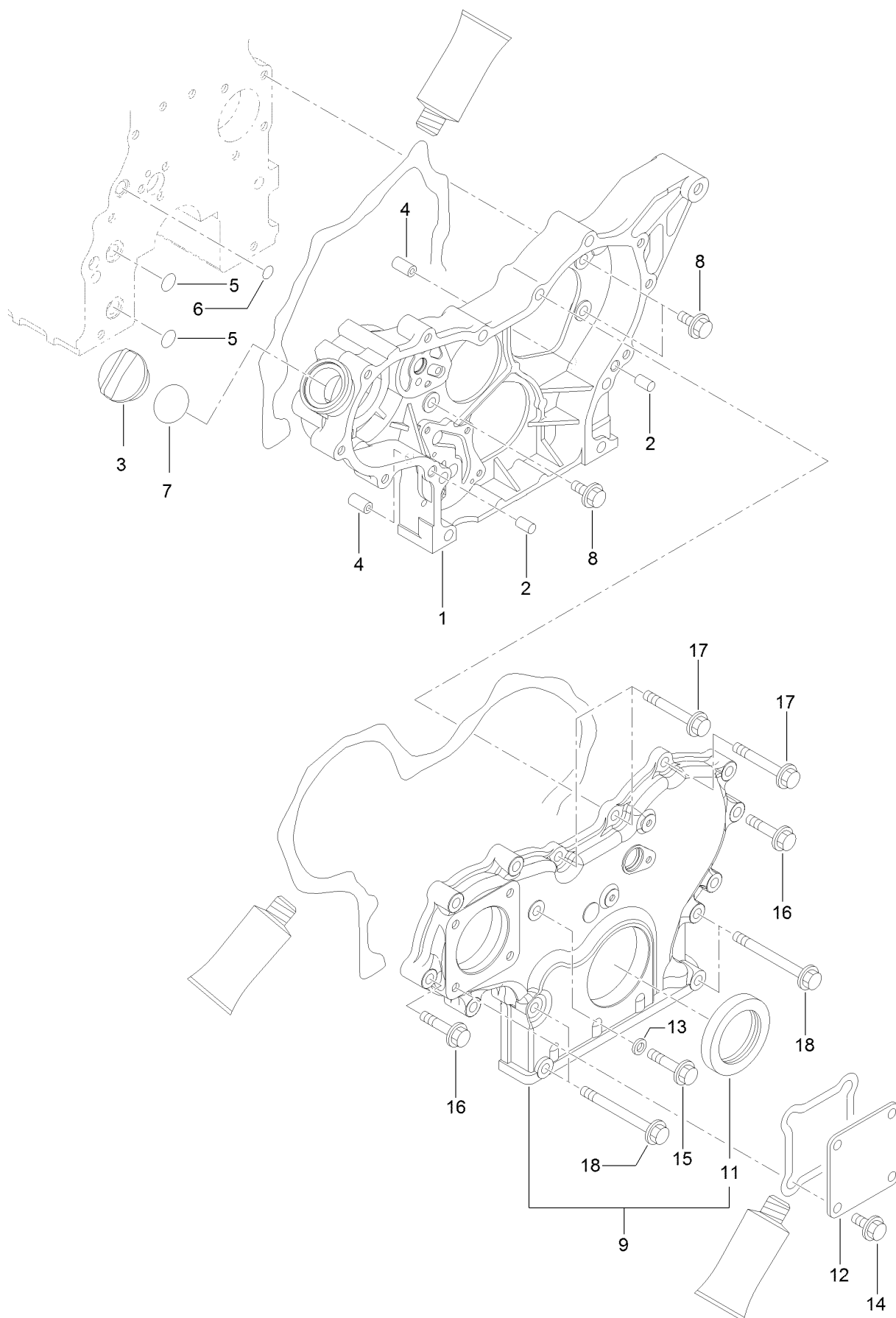
Cylinder Block Assembly



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	127-4717	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	127-4716	1	Head Gasket ASM
10	125-7239	6	Plug	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)

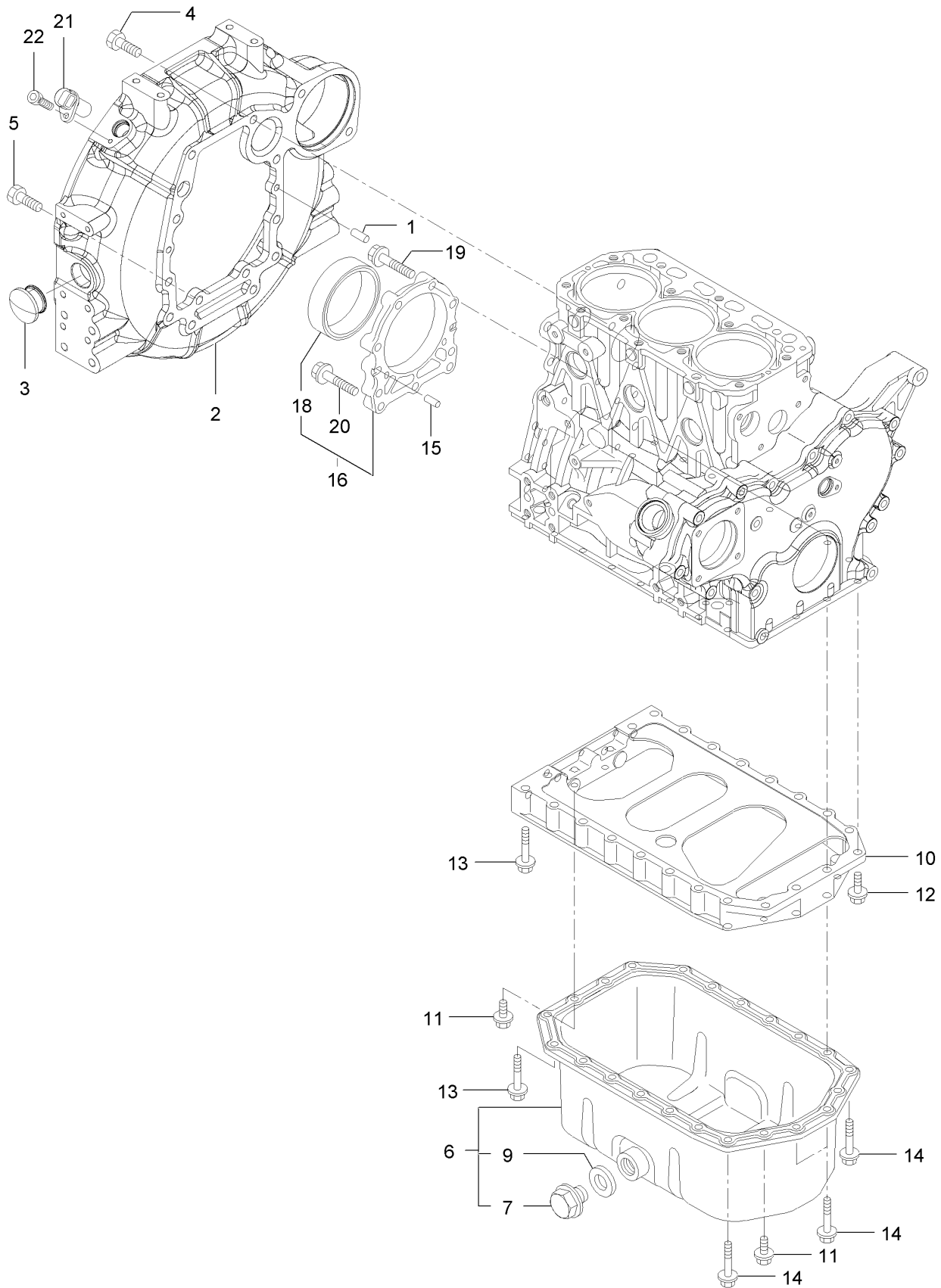
Gear Housing Assembly



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	127-3023	1	Case-Gear	11	125-6944	1	Seal-Oil
2	125-6995	2	Pin	12	125-6977	1	Cover
3	125-6972	1	Cover-Filler	13	125-7174	1	Washer-Seal
4	125-7107	2	Pipe	14	100-6928	4	Bolt
5	125-6909	2	O-Ring	15	125-7217	1	Bolt
6	127-2973	1	O-Ring	16	125-7218	7	Bolt
7	125-7197	1	O-Ring	17	125-7222	3	Bolt
8	100-6928	3	Bolt	18	125-7224	4	Bolt
9	127-3024	1	Gearcase Cover ASM				

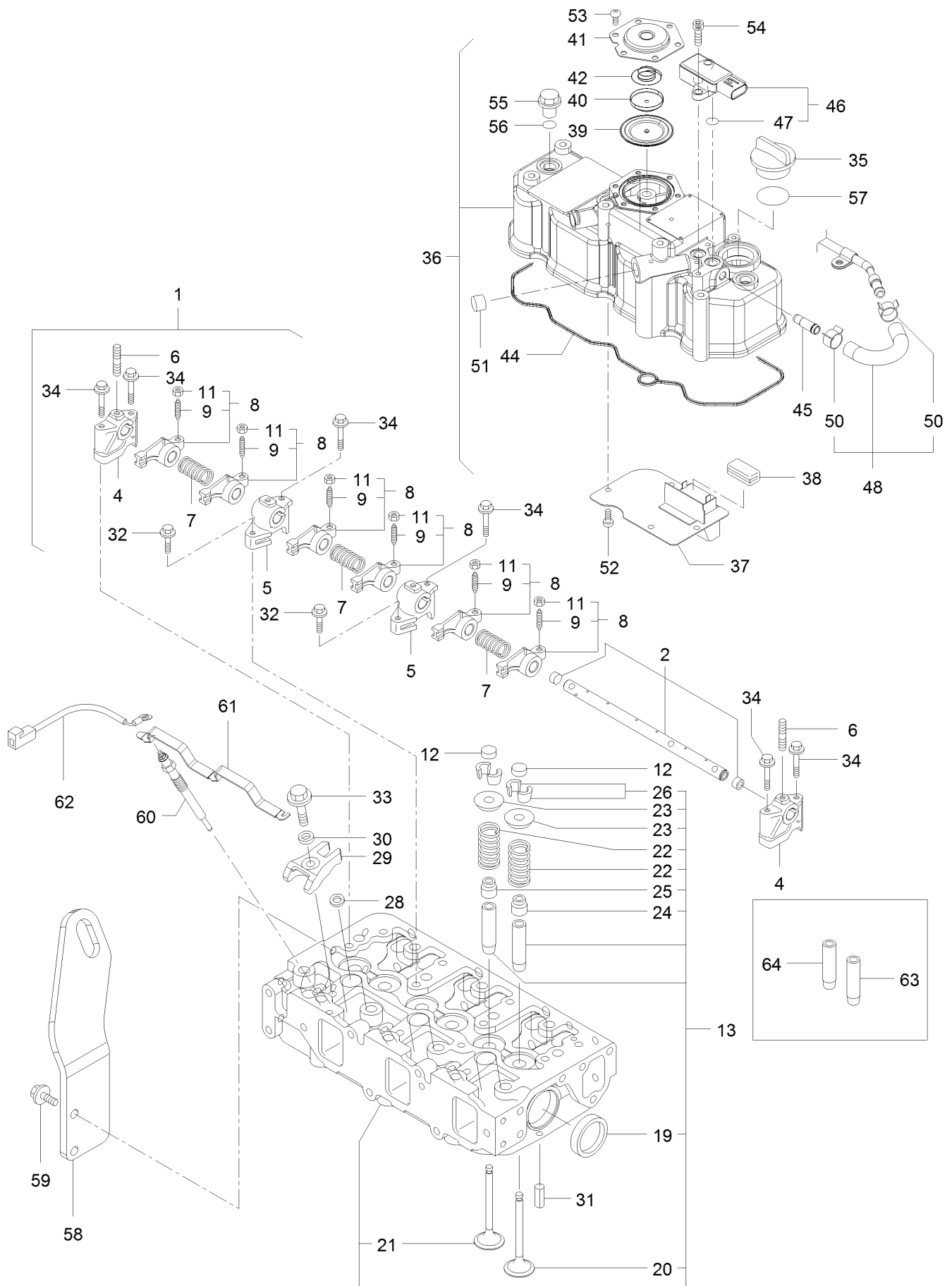
Flywheel Housing and Oil Sump Assembly



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	135-4011	1	Case ASM
6	135-4010	1	Oil Pan ASM	18	125-7106	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	127-3756	1	Spacer	21	127-3062	1	Sensor-Rev, Flywheel
11	100-6928	4	Bolt	22	127-3184	1	Bolt

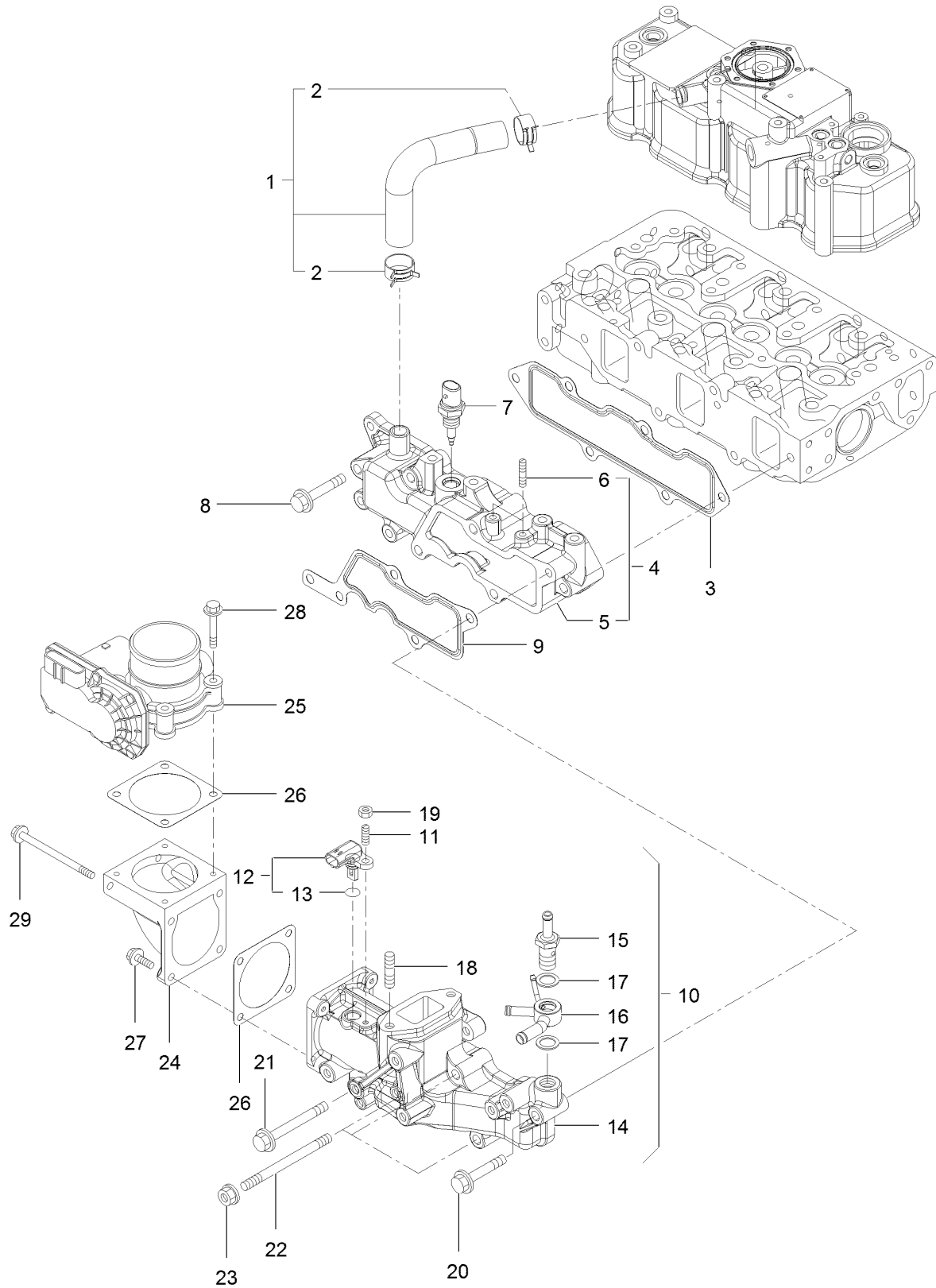
Cylinder Head and Cover Assembly



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	36	127-4719	1	Cylinder Head Cover ASM
2	127-3758	1	Shaft	37	127-2988	1	Plate
4	127-2974	2	Support	38	125-7012	1	Baffle
5	127-2975	2	Support	39	125-6959	1	Diaphragm
6	135-4012	3	Bolt,Stud	40	125-6960	1	Plate
7	127-2995	3	Spring	41	125-6961	1	Plate-Breather
8	127-2989	6	Arm-Rocker	42	125-6962	1	Spring-Diaphragm
9	125-7013	6	Screw-Adjust, Valve	44	127-3856	1	Gasket-Valve Cover
11	125-7014	6	Nut	45	127-3026	1	Joint
12	127-2996	6	Cap-Valve	46	127-3029	1	Sensor-Pressure
13	127-4720	1	Cylinder Head ASM	47	127-3032	2	O Ring-Sensor, Pressure
19	125-7240	2	Plug	48	127-3040	1	Hose ASM
20	127-2990	3	Valve	50	127-3041	2	Clip-Hose
21	127-4710	3	Valve	51	125-6913	1	Plug
22	127-3012	6	Spring	52	125-7186	4	Screw
23	127-3013	6	Retainer-Spring	53	125-7186	6	Screw
24	127-2986	3	Seal-Stem, Valve	54	127-3184	2	Bolt
25	127-3027	3	Seal-Stem, Valve	55	125-6974	3	Knob
26	127-3186	6	Pin-Cotter	56	93-0418	3	O-Ring
28	127-3021	3	Gasket-Injector	57	125-7197	1	O-Ring
29	127-3028	3	Retainer-Injector	58	127-4718	1	Lifter-Engine
30	127-2980	3	Washer-Injector	59	100-6928	2	Bolt
31	125-7184	2	Pin-Spring	60	127-2991	3	Plug-Glow
32	125-7215	2	Bolt	61	127-3768	1	Connector-Plug, Glow
33	125-7217	3	Bolt	62	131-2704	1	Harness-Wire
34	125-7220	6	Bolt	63	127-2979	3	Guide
35	125-6972	1	Cover-Filler	64	127-2997	3	Guide-Valve

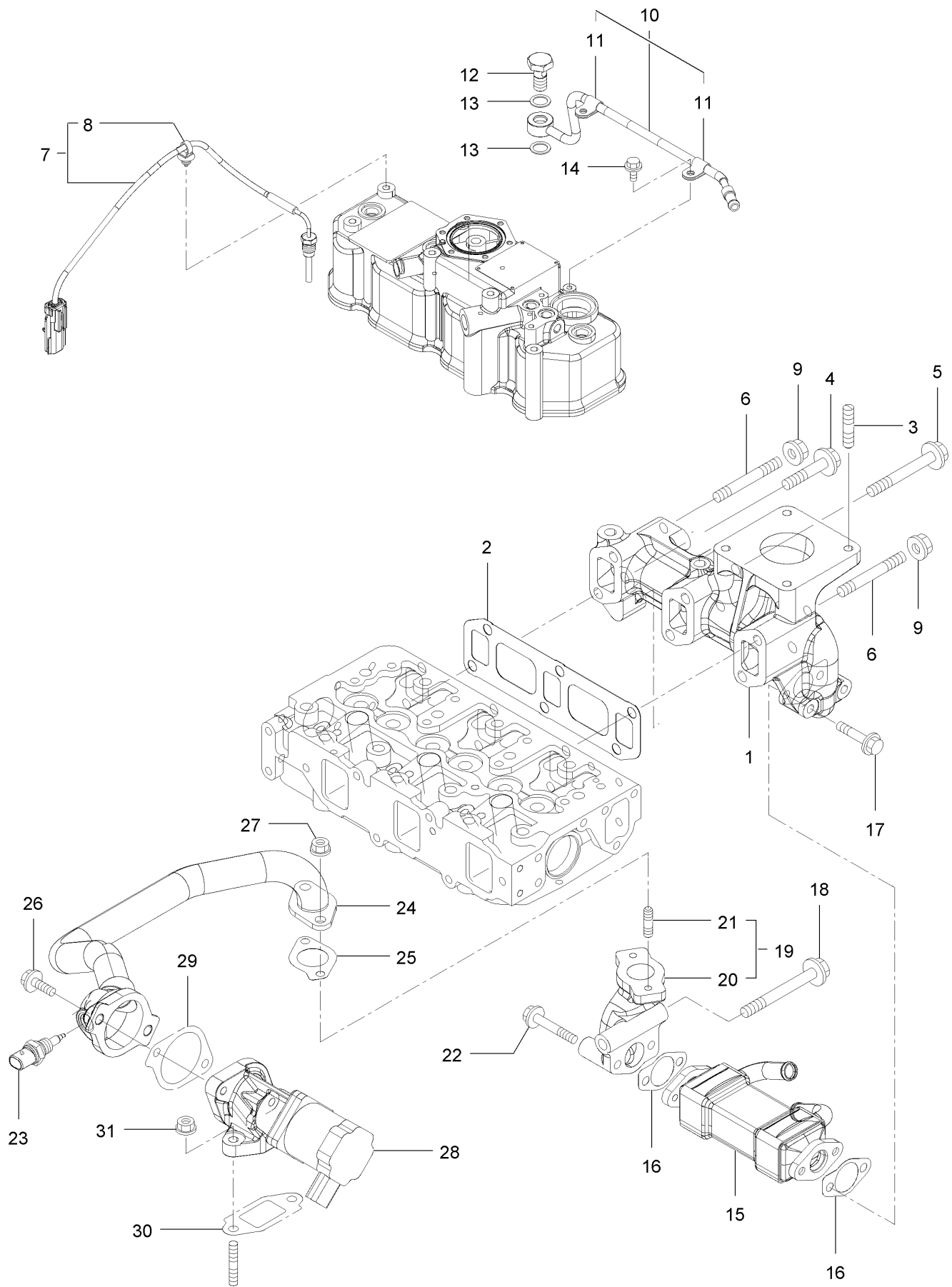
Suction Manifold Assembly



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	127-4704	1	Pipe	16	127-3081	1	Joint-Hose
2	125-7040	2	Clip-Hose	17	127-3166	2	Washer-Seal
3	127-3857	1	Gasket-Manifold, Intake	18	127-3181	2	Stud
4	127-4722	1	Intake Manifold ASM	19	127-4775	1	Nut
5	127-4721	1	Manifold-Intake	20	125-7220	1	Bolt
6	127-3180	2	Stud	21	127-3178	1	Bolt
7	127-3031	1	Sensor-Temp, Air	22	127-3182	3	Stud
8	125-7220	3	Bolt	23	125-7229	3	Nut
9	127-3034	1	Gasket-Collector	24	127-3035	1	Bend-Inlet
10	127-4725	1	Intake Collector ASM	25	127-3036	1	Body-Throttle
11	127-4701	1	Stud	26	127-3037	2	Gasket-Throttle
12	127-3030	1	Sensor-Temp, Air	27	125-7209	2	Bolt
13	127-3033	1	O-Ring	28	125-7211	4	Bolt
14	127-4724	1	Collector-Intake	29	127-3177	2	Bolt
15	127-3080	1	Joint-Hose				

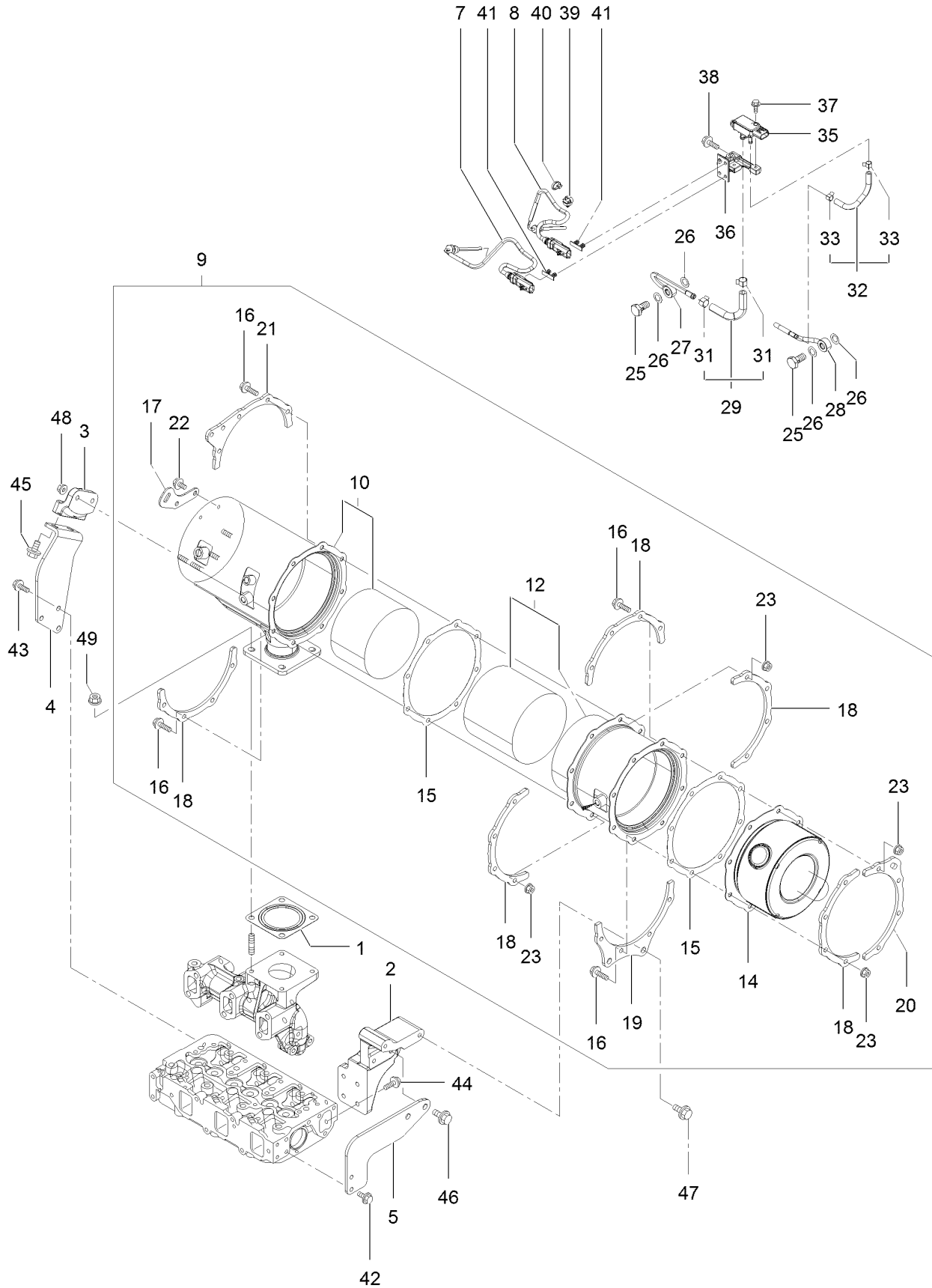
Exhaust Manifold Assembly



Exhaust 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	127-4726	1	Manifold-Exhaust	17	135-4015	2	Bolt
2	127-3775	1	Gasket-Manifold, Exhaust	18	135-4016	1	Bolt
3	127-2984	4	Stud	19	127-3048	1	E G R Pipe ASM
4	135-4013	1	Bolt	20	127-3049	1	Pipe-Out, E G R
5	135-4014	3	Bolt	21	125-7043	2	Stud
6	127-4756	2	Stud	22	125-7220	2	Bolt
7	127-4729	1	Sensor-Temp, Exhaust	23	137-5168	1	Sensor-Gas Temp, E G R
8	127-3087	1	Band-Clip	24	127-3780	1	E G R Pipe ASM
9	125-7230	2	Nut	25	127-3016	1	Gasket
10	127-3038	1	Exhaust Pipe ASM	26	125-7215	2	Bolt
11	127-3173	2	Clamp	27	125-7229	2	Nut
12	127-3039	1	Bolt-Joint, Pipe	28	127-3781	1	Valve-E G R
13	127-3174	2	Gasket	29	127-3050	1	Gasket-Intake Valve, E G R
14	125-7206	2	Bolt	30	127-3051	1	Gasket-Out Valve, E G R
15	127-3042	1	Cooler-E G R	31	125-7229	2	Nut
16	127-3043	2	Gasket-Cooler, E G R				

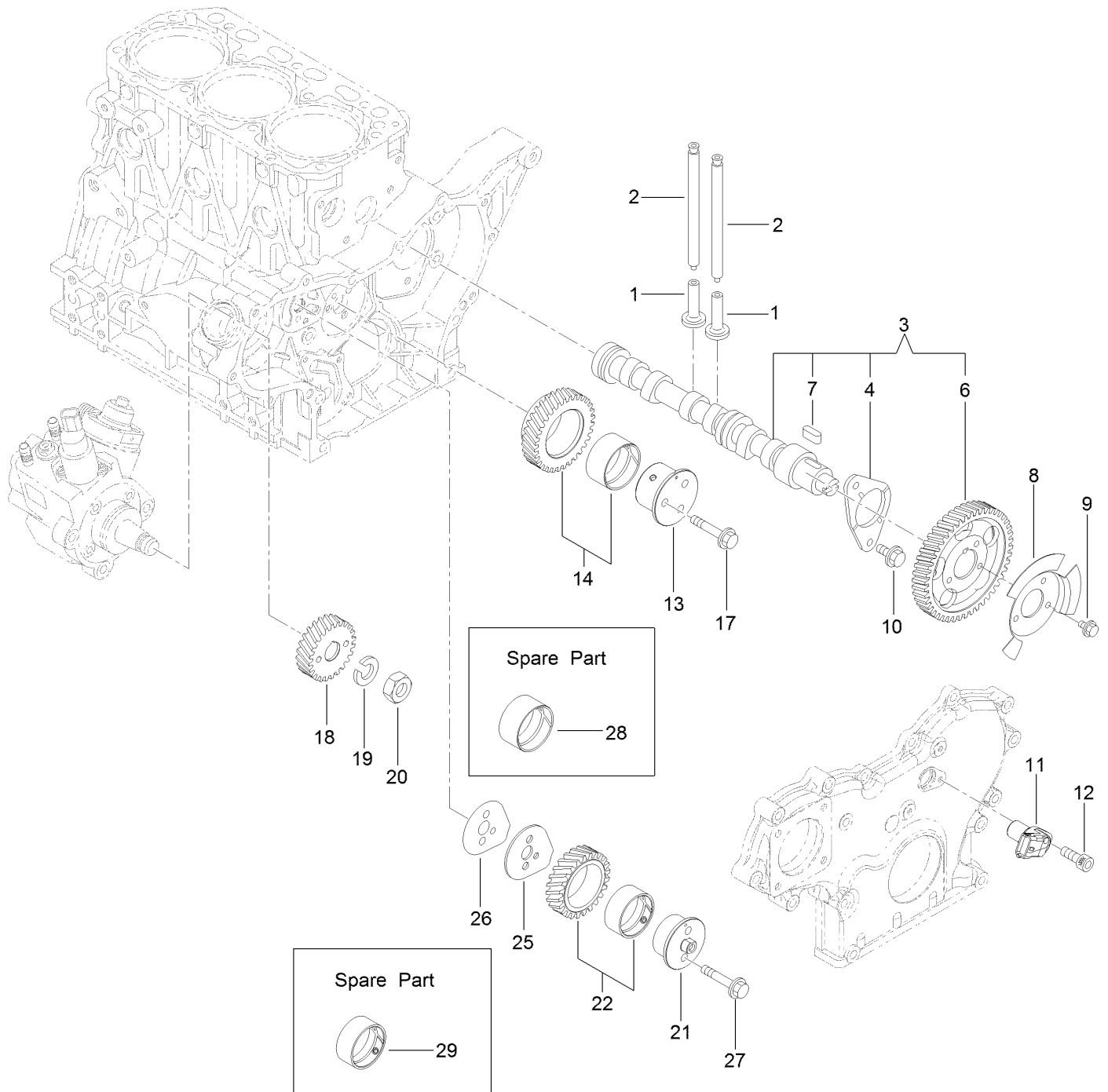
Diesel Particulate Filter Assembly



Diesel Particulate Filter 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	127-2987	1	Gasket-Silencer	27	127-4744	1	Sensor Pipe ASM
2	127-4738	1	Stay-D P F	28	127-4745	1	Sensor Pipe ASM
3	127-4739	1	Stay-D P F	29	127-4747	1	Exhaust Hose ASM
4	127-4740	1	Stay-D P F	31	127-3057	2	Clip-Hose
5	127-4741	1	Stay-D P F	32	127-4748	1	Exhaust Hose ASM
7	127-4764	1	Sensor-Temp, Exhaust	33	127-3058	2	Clip-Hose
8	127-4765	1	Sensor-Temp, Exhaust	35	127-3060	1	Sensor-Pressure
9	127-4759	1	D P F ASM	36	127-4750	1	Bracket-Sensor
10	127-4732	1	Case-D O C	37	125-7208	2	Bolt
12	127-4734	1	Case-Filter, Soot	38	125-7595	2	Bolt
14	127-3786	1	Silencer-D P F	39	127-3087	1	Band-Clip
15	127-3859	2	Gasket-D P F	40	127-3124	1	Band
16	127-3055	16	Bolt	41	127-3088	2	Clip-Connector
17	127-3788	1	Lifter-D P F	42	100-6928	2	Bolt
18	127-3789	5	Stiffener-D P F, A	43	100-6928	3	Bolt
19	127-4735	1	Stiffener-D P F, B	44	125-7594	4	Bolt
20	127-3792	1	Stiffener-D P F, C	45	127-4773	2	Bolt
21	127-4736	1	Stiffener-D P F, C	46	127-3179	2	Bolt
22	125-7213	2	Bolt	47	127-3179	2	Bolt
23	125-7229	16	Nut	48	127-3179	2	Bolt
25	127-3039	2	Bolt-Joint, Pipe	49	125-7230	4	Nut
26	127-3056	4	Gasket-Sensor				

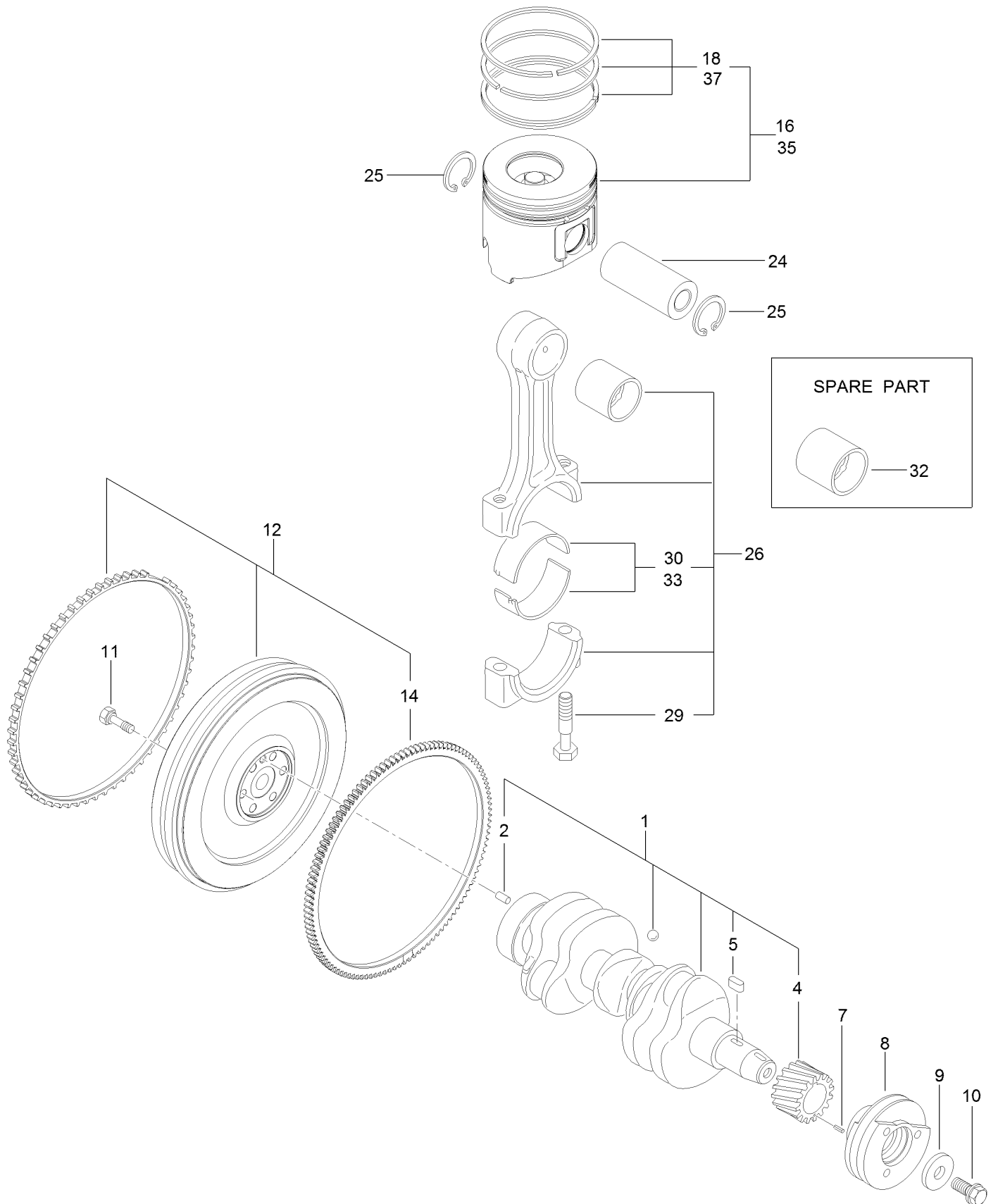
Camshaft and Driving Gear Assembly



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	127-3053	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

Crankshaft and Piston Assembly

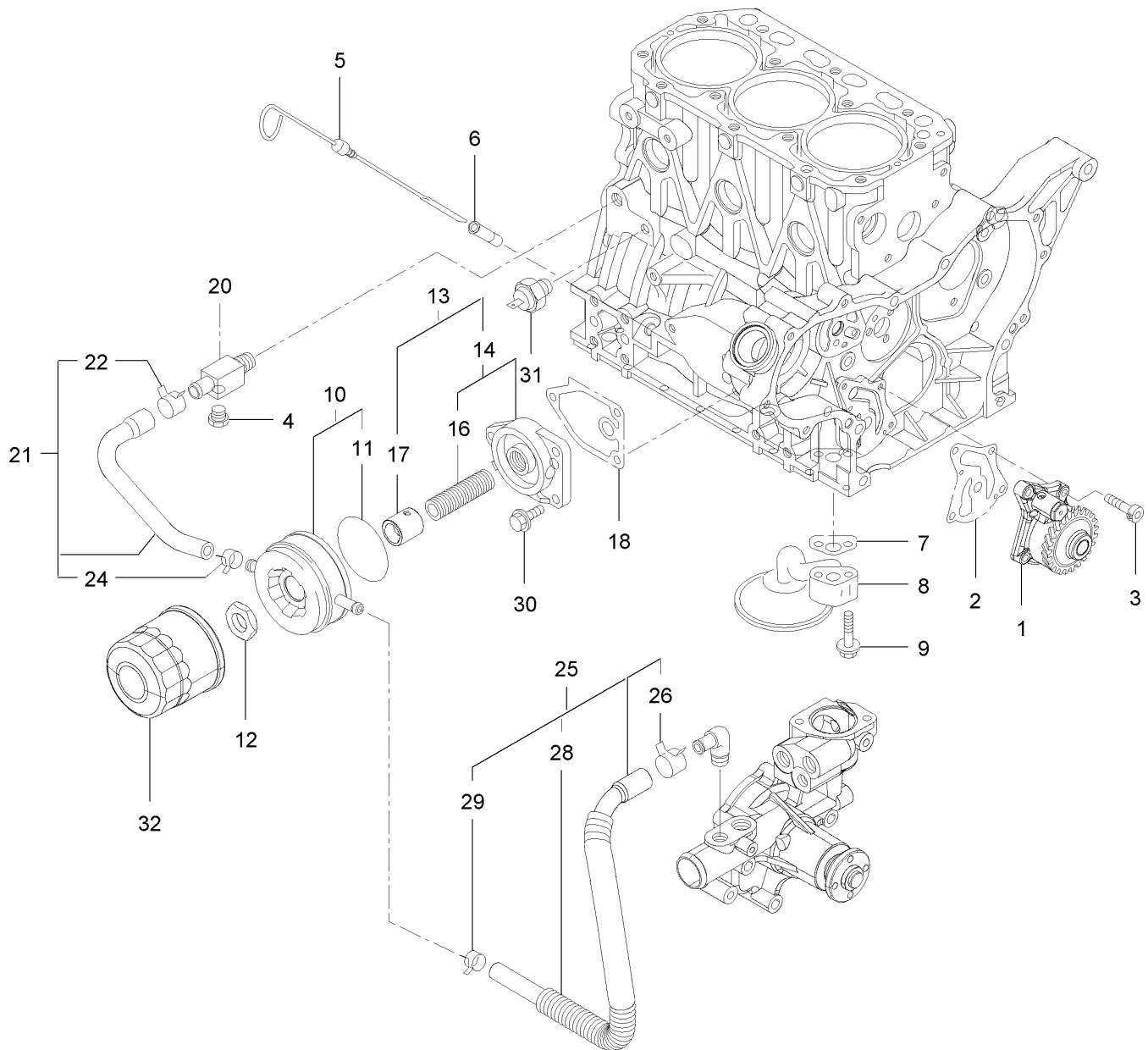


Crankshaft and Piston Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3800	1	Crankshaft ASM
2	125-6995	1	Pin
4	125-6937	1	Gear
5	125-7185	1	Key
7	125-7182	1	Pin-Spring
8	127-3801	1	Pulley-V
9	125-7109	1	Washer
10	125-6956	1	Bolt
11	125-6951	6	Bolt
12	127-4761	1	Flywheel ASM
14	127-4703	1	Gear

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
16	127-4766	3	Piston ASM
18	127-4751	3	Piston Ring ASM
24	125-7030	3	Pin
25	125-7180	6	Ring
26	125-7242	3	Connecting Rod ASM
29	125-6955	6	Bolt
30	125-7018	3	Pin-Crank
32	125-6997	3	Pin-Piston
33	125-7019	3	Pin-Crank (.25)
35	127-4767	3	Piston ASM (0.25 O S)
37	127-4752	3	Ring Set (0.25 O S)

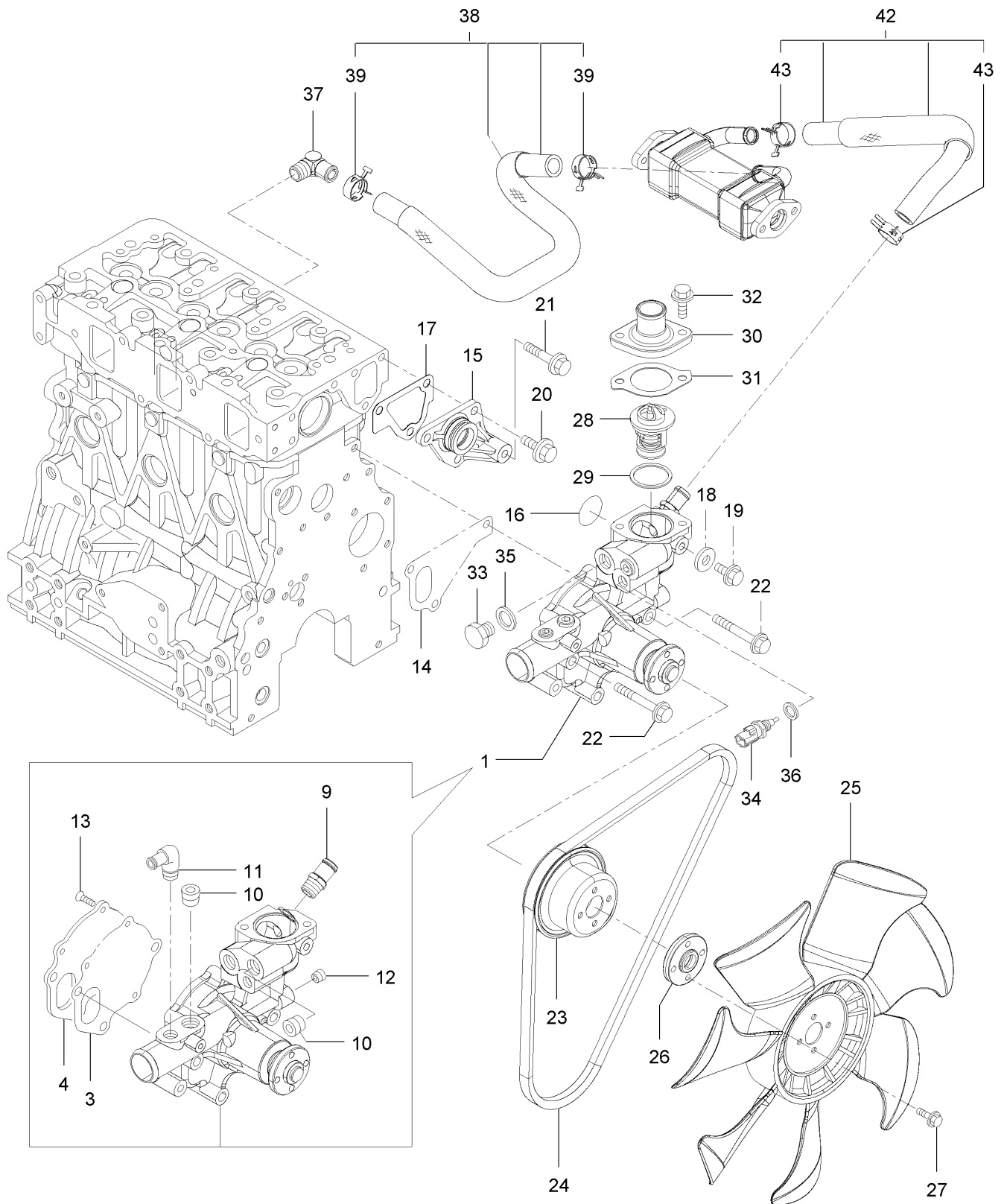
Oil Pump Assembly



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	127-4753	1	Oil Pump ASM	16	125-7042	1	Stud
2	127-3004	1	Gasket	17	135-4022	1	Collar-Cooler, Oil
3	125-7232	4	Bolt	18	125-7024	1	Gasket
4	125-7171	1	Plug-Drain	20	125-6990	1	Joint
5	125-6987	1	Dipstick	21	125-7078	1	Pipe ASM
6	125-6954	1	Guide-Dipstick	22	125-7162	1	Clip
7	125-7022	1	Gasket	24	125-7191	1	Clamp-Hose
8	135-4017	1	Oil Inlet Pipe ASM	25	127-3804	1	Pipe ASM
9	125-7217	2	Bolt	26	125-7162	1	Clip
10	135-4018	1	Oil Cooler ASM	28	127-3805	1	Tube
11	135-4019	1	Packing-Oil Cooler	29	125-7191	1	Clamp-Hose
12	135-4020	1	Nut	30	125-7595	3	Bolt
13	135-4021	1	Lo Filter Bracket ASM	31	125-6918	1	Switch-Oil
14	125-6989	1	Bracket ASM	32	125-7025	1	Filter-Engine, Oil

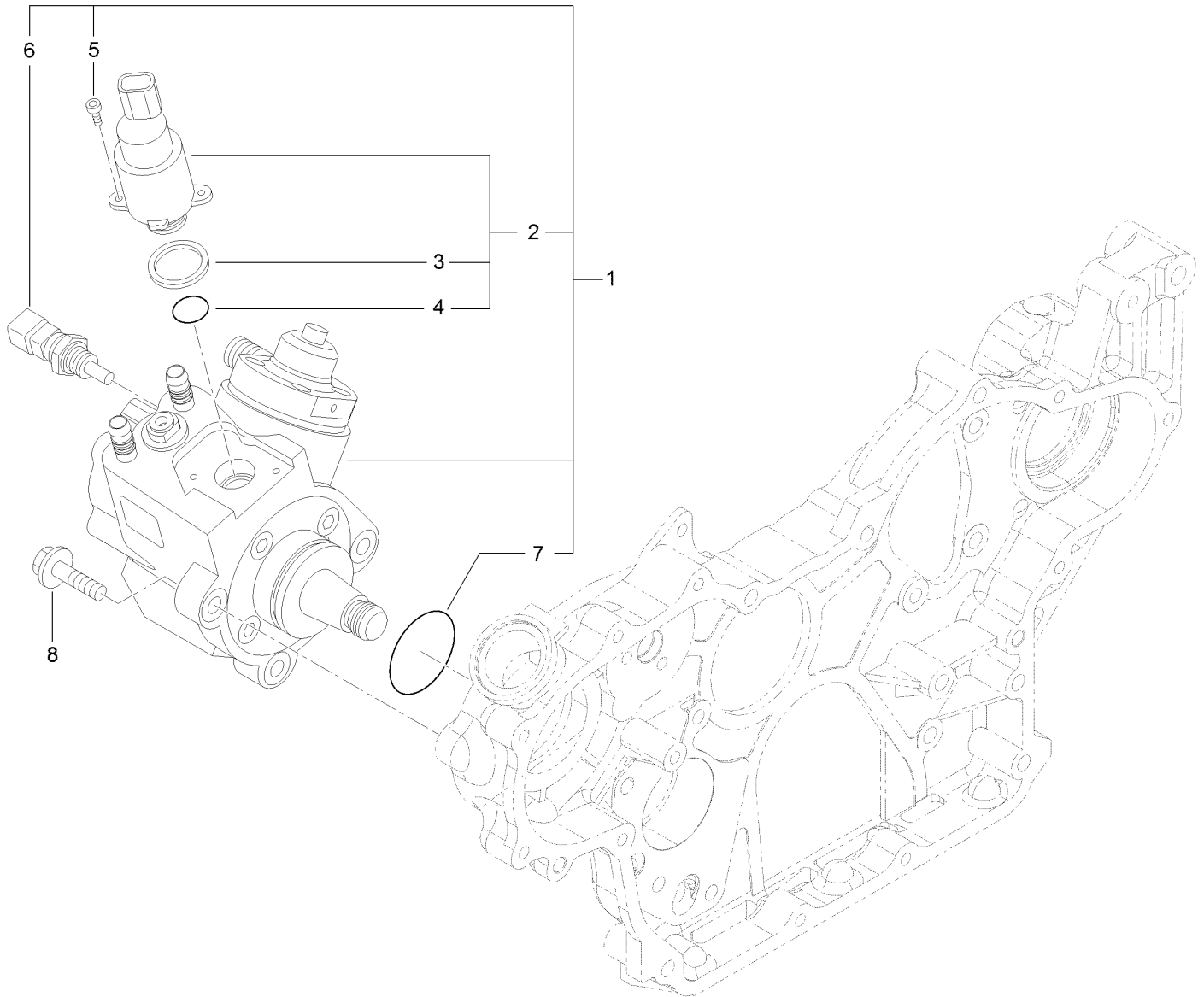
Cooling Water System Assembly



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	127-3071	1	Water Pump ASM	24	127-4771	1	V-Belt
3	125-6998	1	Gasket	25	127-4702	1	Fan
4	125-6999	1	Plate	26	127-3810	1	Spacer
9	127-3017	1	Joint	27	125-7209	4	Bolt
10	125-7123	2	Plug	28	125-7029	1	Thermostat
11	125-7001	1	Elbow	29	125-7026	1	Gasket
12	125-7195	1	Plug	30	125-7034	1	Cover
13	125-7234	3	Screw	31	125-7110	1	Gasket
14	125-7047	1	Gasket	32	125-7594	2	Bolt
15	125-6986	1	Joint	33	125-6953	1	Plug
16	125-7048	1	O-Ring	34	125-7124	1	Sensor-Thermostat, CW
17	125-6978	1	Gasket	35	125-6979	1	Gasket
18	125-7192	1	Gasket	36	125-7176	1	Washer-Seal
19	93-0362	1	Bolt	37	127-4705	1	Elbow
20	100-6928	3	Bolt	38	127-4757	1	E G R-C Pipe ASM
21	125-7219	1	Bolt	39	127-3020	2	Clip-Hose
22	125-7222	3	Bolt	42	127-3811	1	CW Pipe ASM
23	127-4712	1	V-Pulley	43	127-3020	2	Clip-Hose

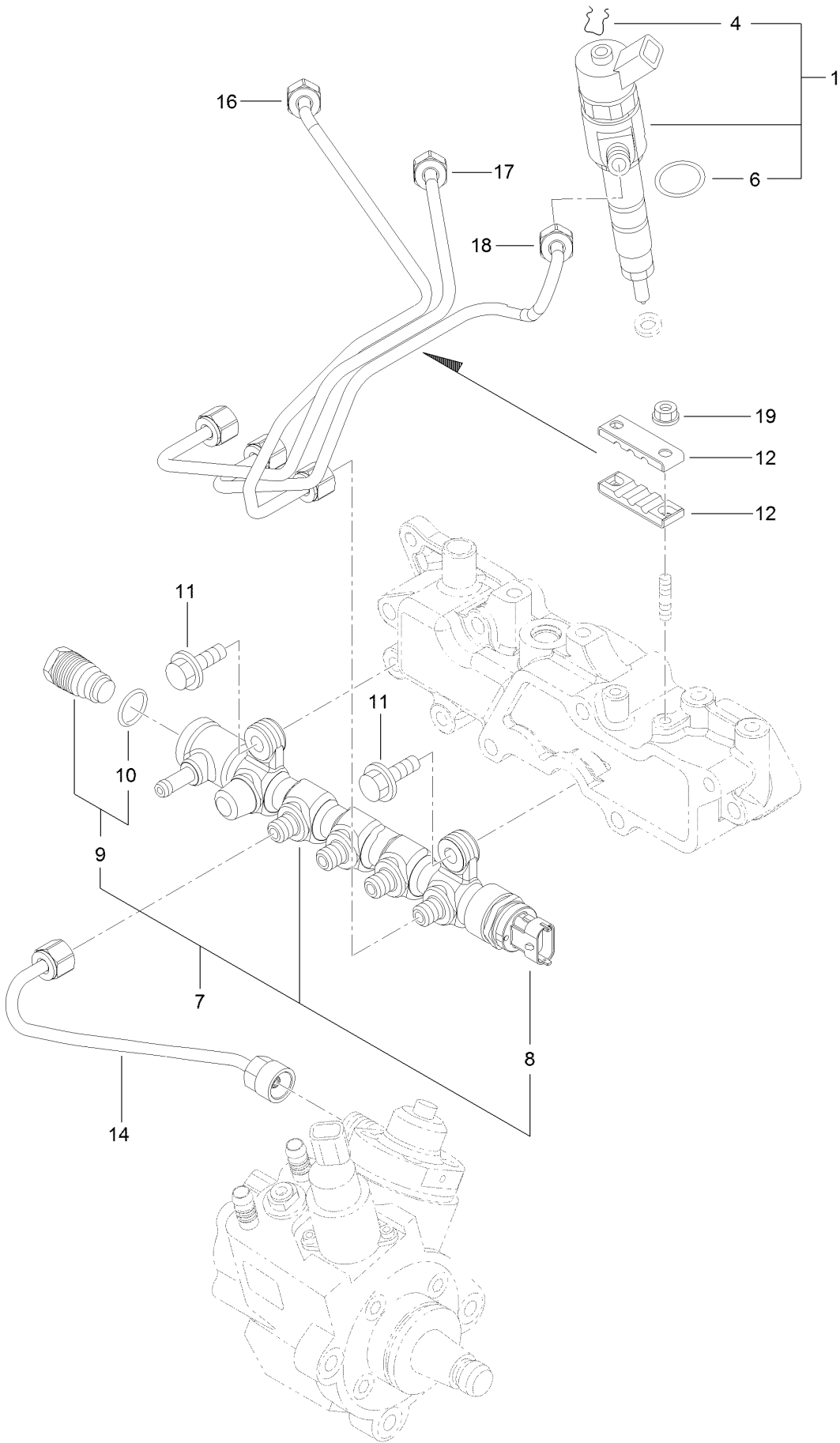
Fuel Supply Pump Assembly



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	127-3073	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

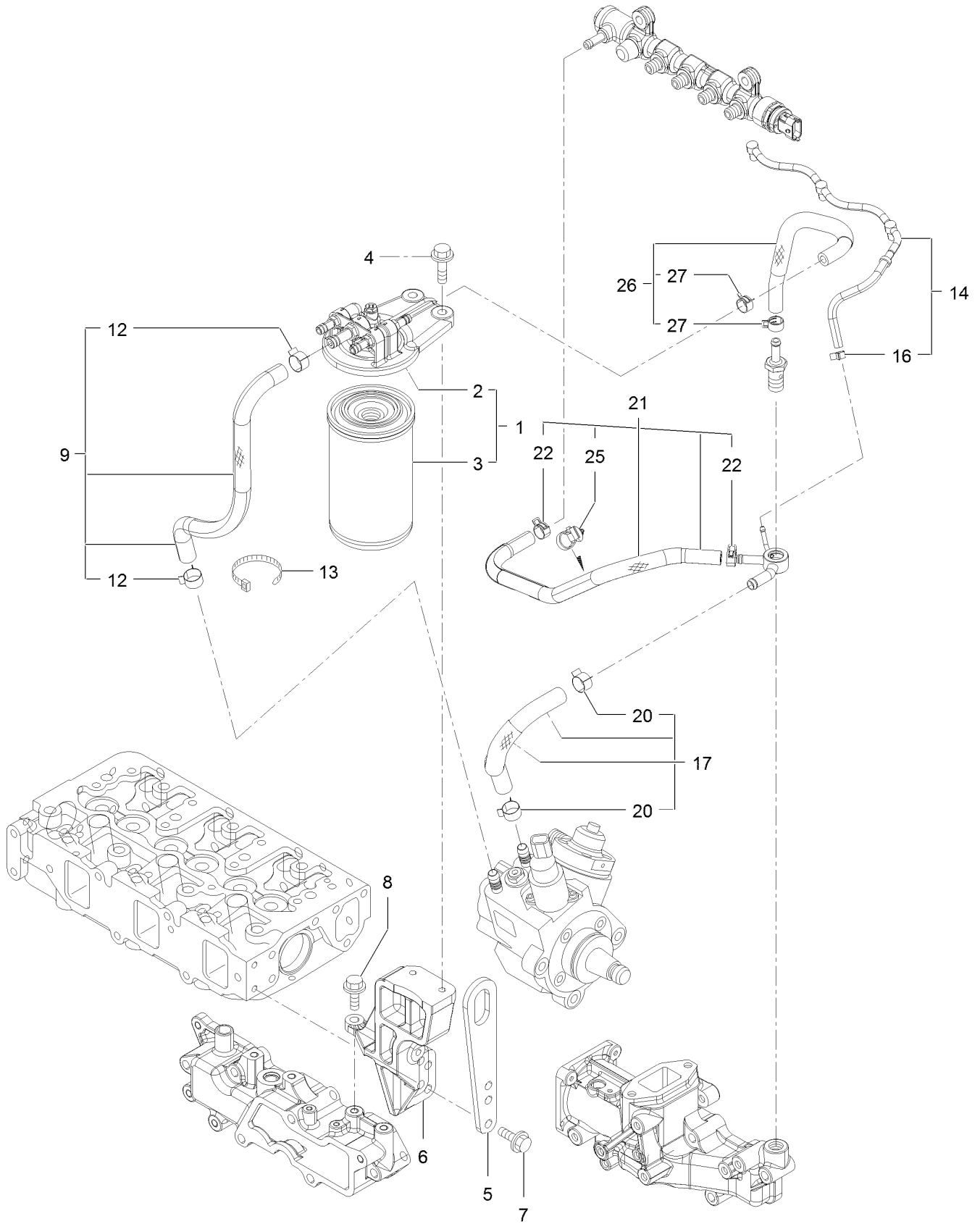
Fuel Injection Valve Assembly



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	127-4754	3	Injector ASM	11	125-7215	2	Bolt
4	130-7430	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	130-7433	1	O-Ring	19	125-7231	2	Nut

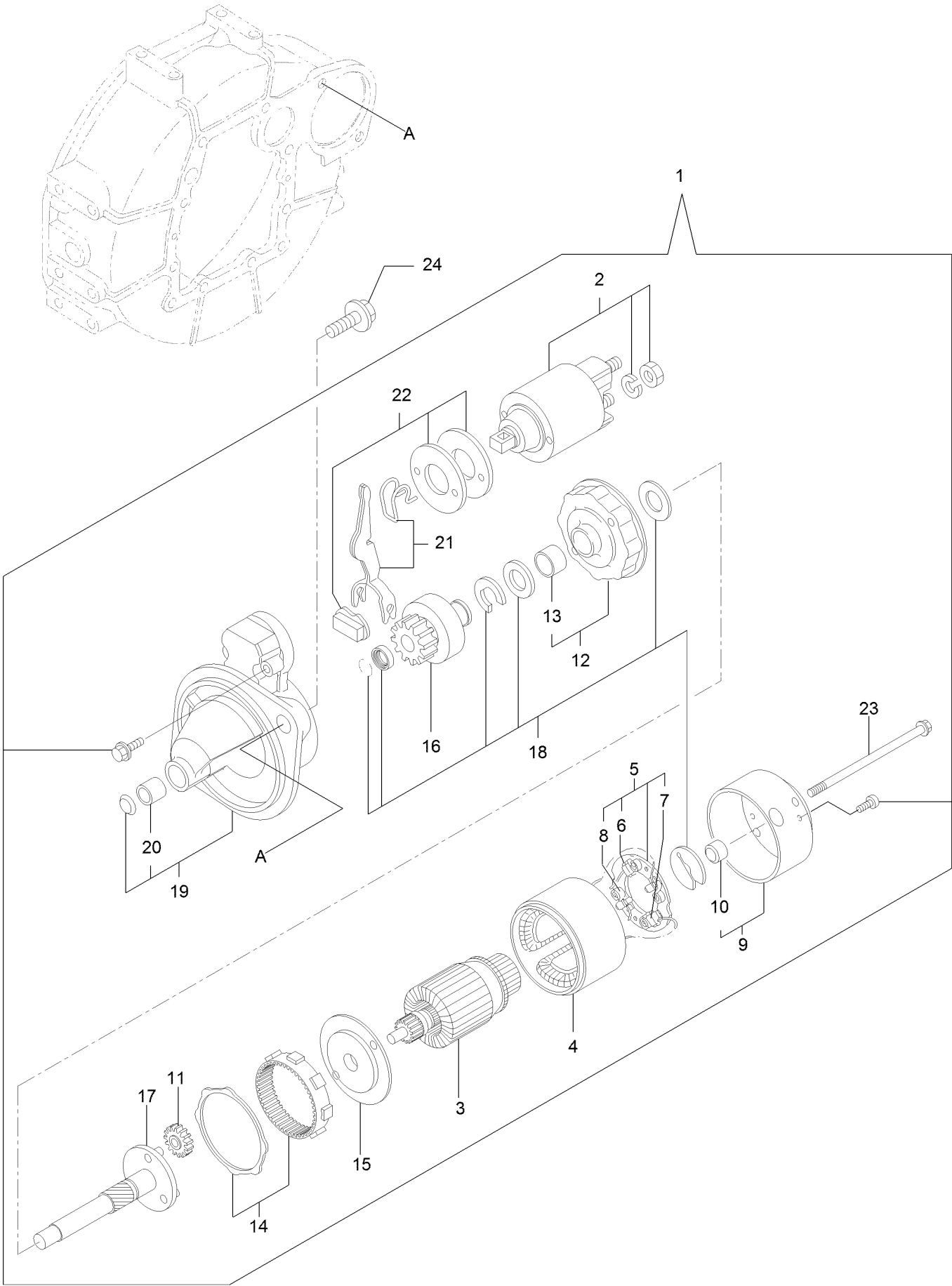
Fuel Line Assembly



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	127-3075	1	Fuel/Oil Filter ASM	13	127-2981	1	Band
2	127-3076	1	Fuel/Oil Filter Bracket ASM	14	135-4023	1	Fuel/Oil Return Pipe ASM
3	125-8752	1	Filter-Fuel/Oil	16	127-3172	1	Clamp-Hose
4	125-7216	2	Bolt	17	127-3078	1	Fuel Pipe ASM
5	125-7111	1	Lifter	20	125-7191	2	Clamp-Hose
6	127-3815	1	Filter Bracket ASM	21	127-3817	1	Fuel Pipe ASM
7	125-7215	2	Bolt	22	127-2950	2	Clip-Hose
8	125-7215	1	Bolt	25	127-3087	1	Band-Clip
9	127-3077	1	Fuel Pipe ASM	26	127-3079	1	Fuel Pipe ASM
12	125-7191	2	Clamp-Hose	27	127-2950	2	Clip-Hose

Starting Motor Assembly

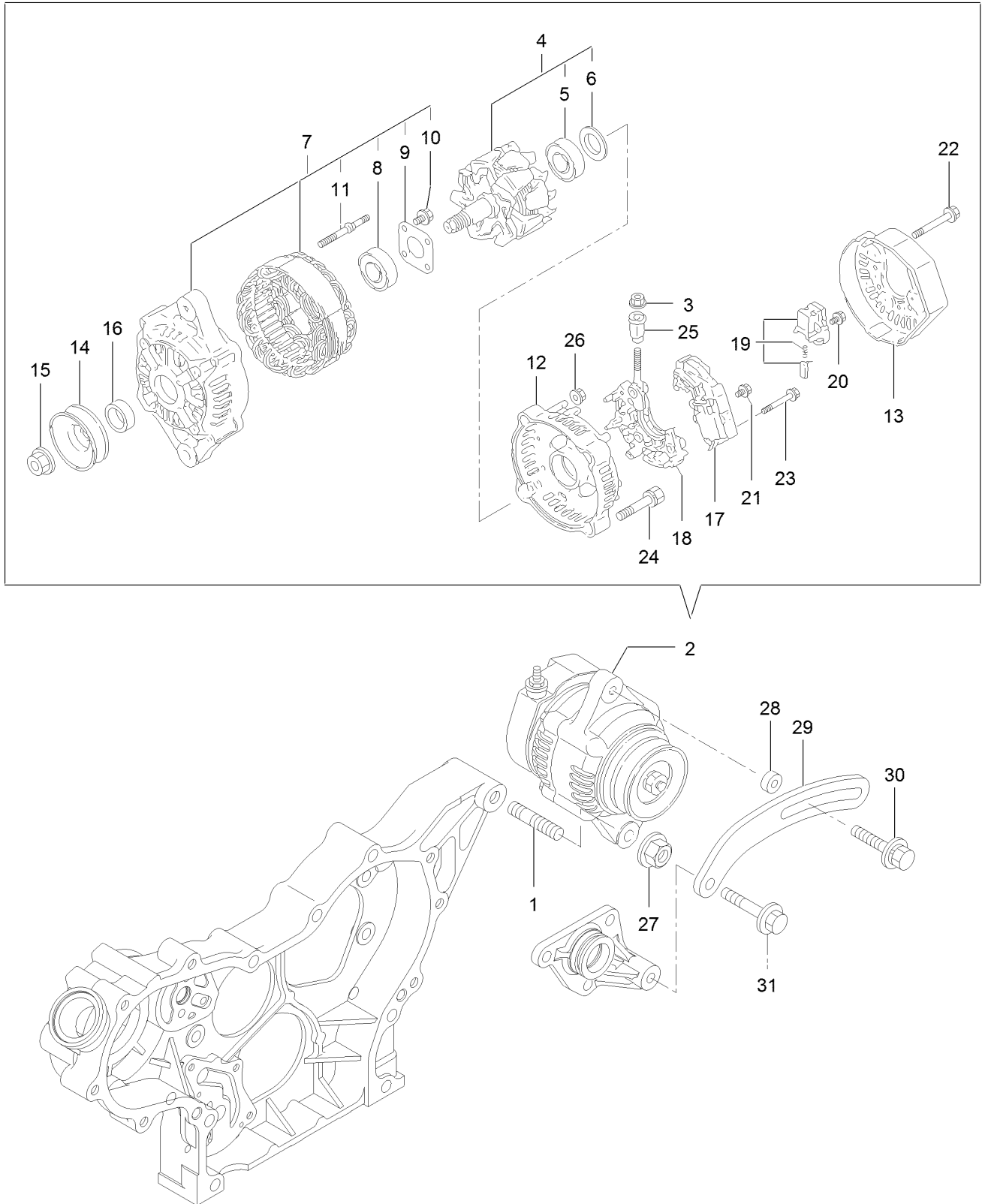


Starting Motor Assembly (continued)

<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

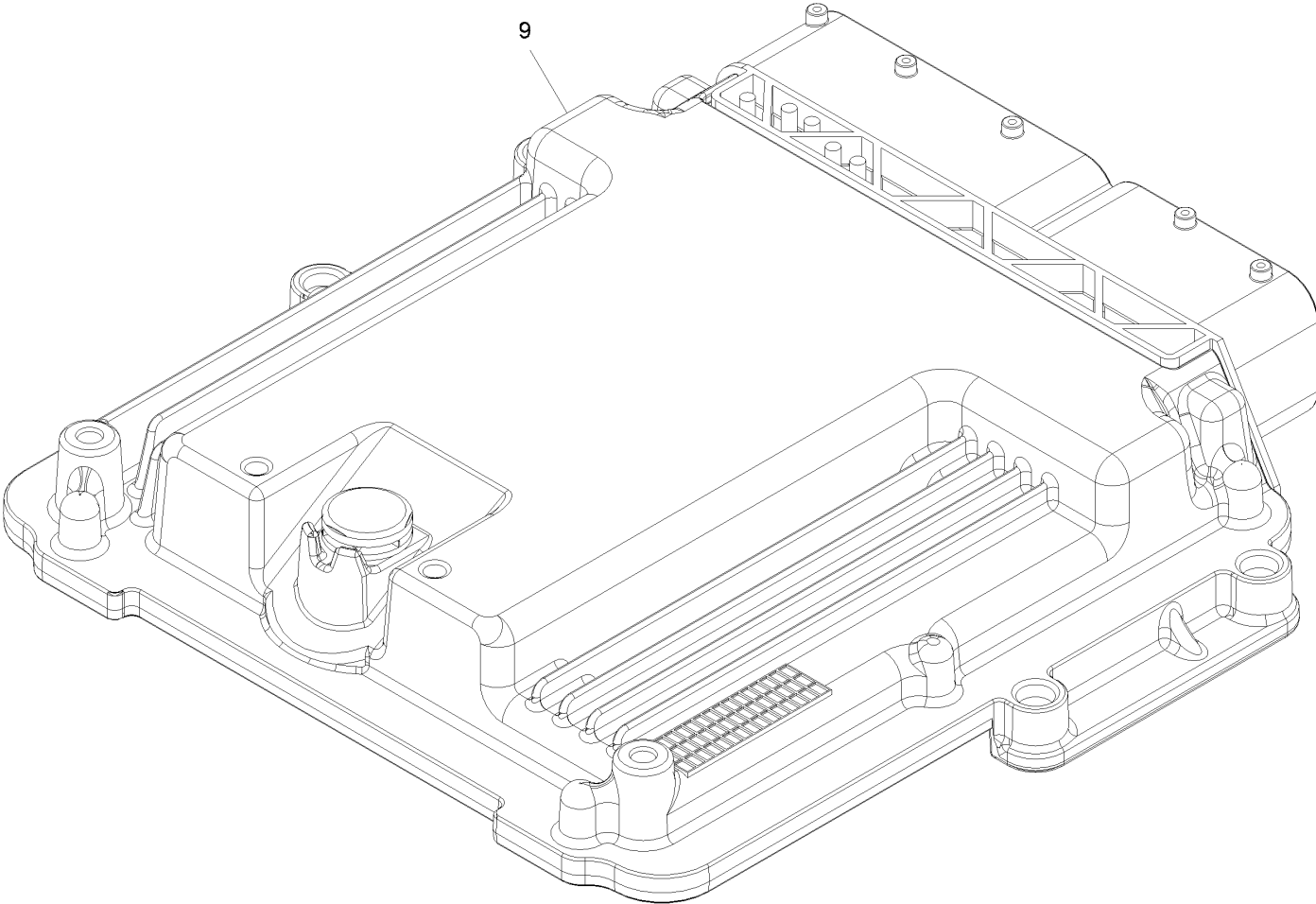
Generator Assembly



Generator 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	127-3011	1	Stud	17	135-4026	1	Regulator ASM
2	135-4278	1	Alternator	18	127-3848	1	Holder
3	127-3190	1	Nut	19	127-2993	1	Holder
4	127-3843	1	Rotor ASM	20	127-2965	6	Screw
5	127-2983	1	Bearing-Ball	21	127-2966	1	Screw
6	127-2962	1	Cover	22	127-2967	3	Bolt
7	135-4025	1	Frame ASM	23	127-2968	2	Screw
8	127-2958	1	Bearing-Ball	24	127-2969	2	Bolt
9	127-2959	1	Plate-Retainer	25	127-2970	1	Bushing-Insulation
10	127-2960	4	Screw	26	127-2971	2	Nut
11	127-2961	2	Stud	27	125-7230	1	Nut
12	127-3845	1	Frame	28	125-6947	1	Spacer
13	127-3846	1	Cover	29	127-2977	1	Adjuster
14	127-2954	1	Pulley	30	135-4027	1	Bolt-Adjust
15	127-2955	1	Nut	31	125-7219	1	Bolt
16	127-2957	1	Collar				

Electronic Control Unit Assembly

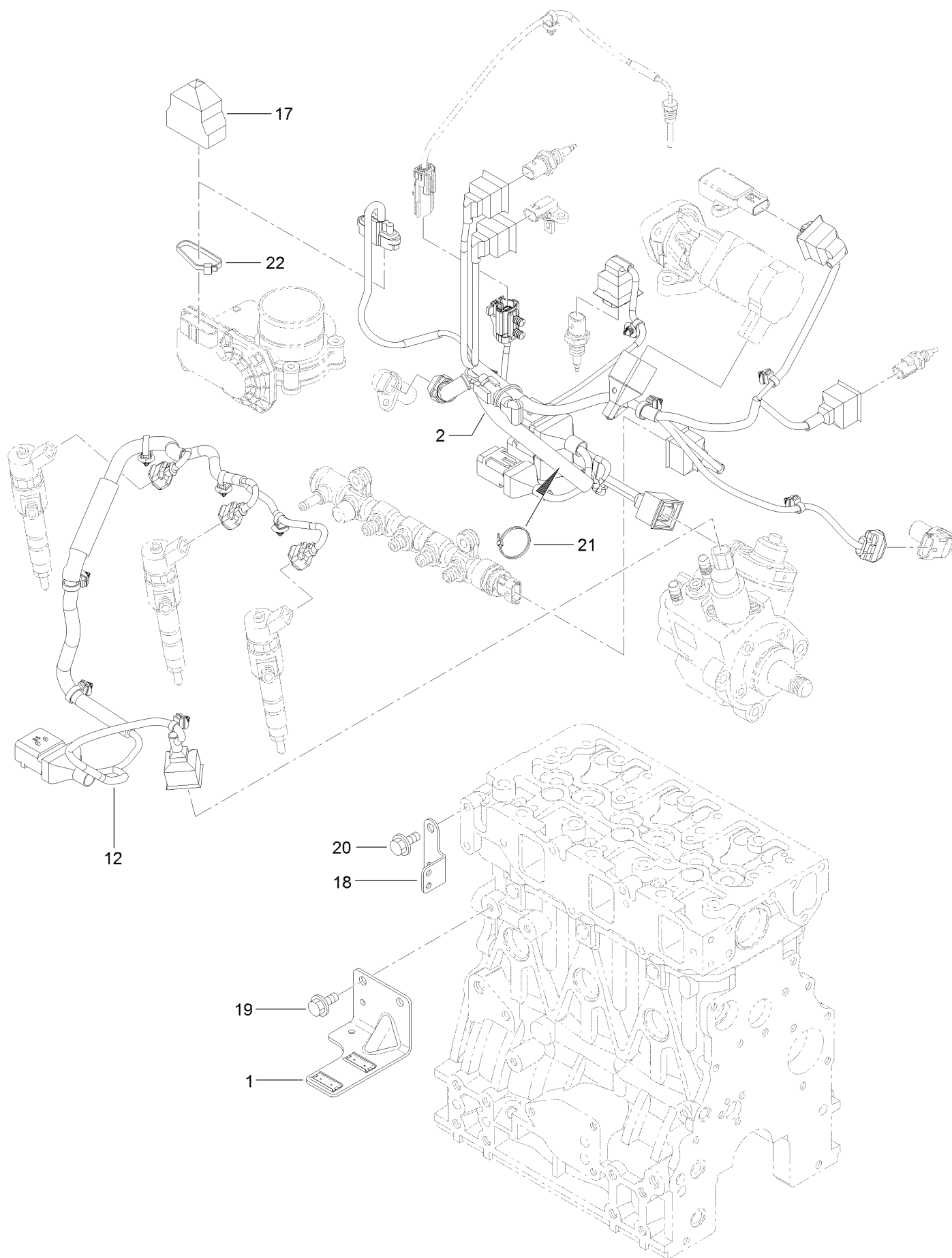


Electronic Control Unit Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	121-5592	1	Electronic Control Unit ●

● Contact an Authorized Service Dealer

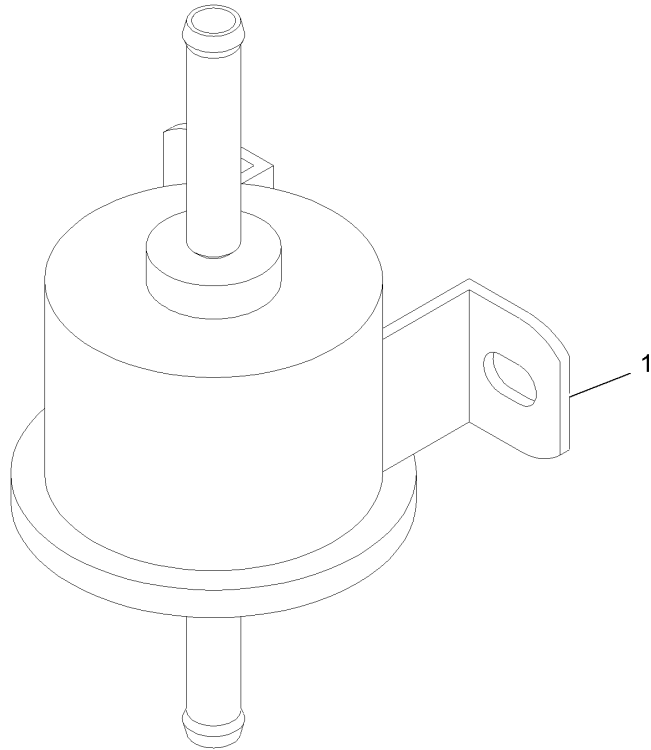
Electric Parts Assembly



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	130-7436	1	Bracket-Connector	19	125-7213	2	Bolt
2	135-4029	1	Harness	20	125-7212	2	Bolt
12	130-7438	1	Harness	21	127-3187	1	Band
17	131-2713	1	Boot-Cap	22	127-3188	1	Band
18	127-3090	1	Bracket-Harness				

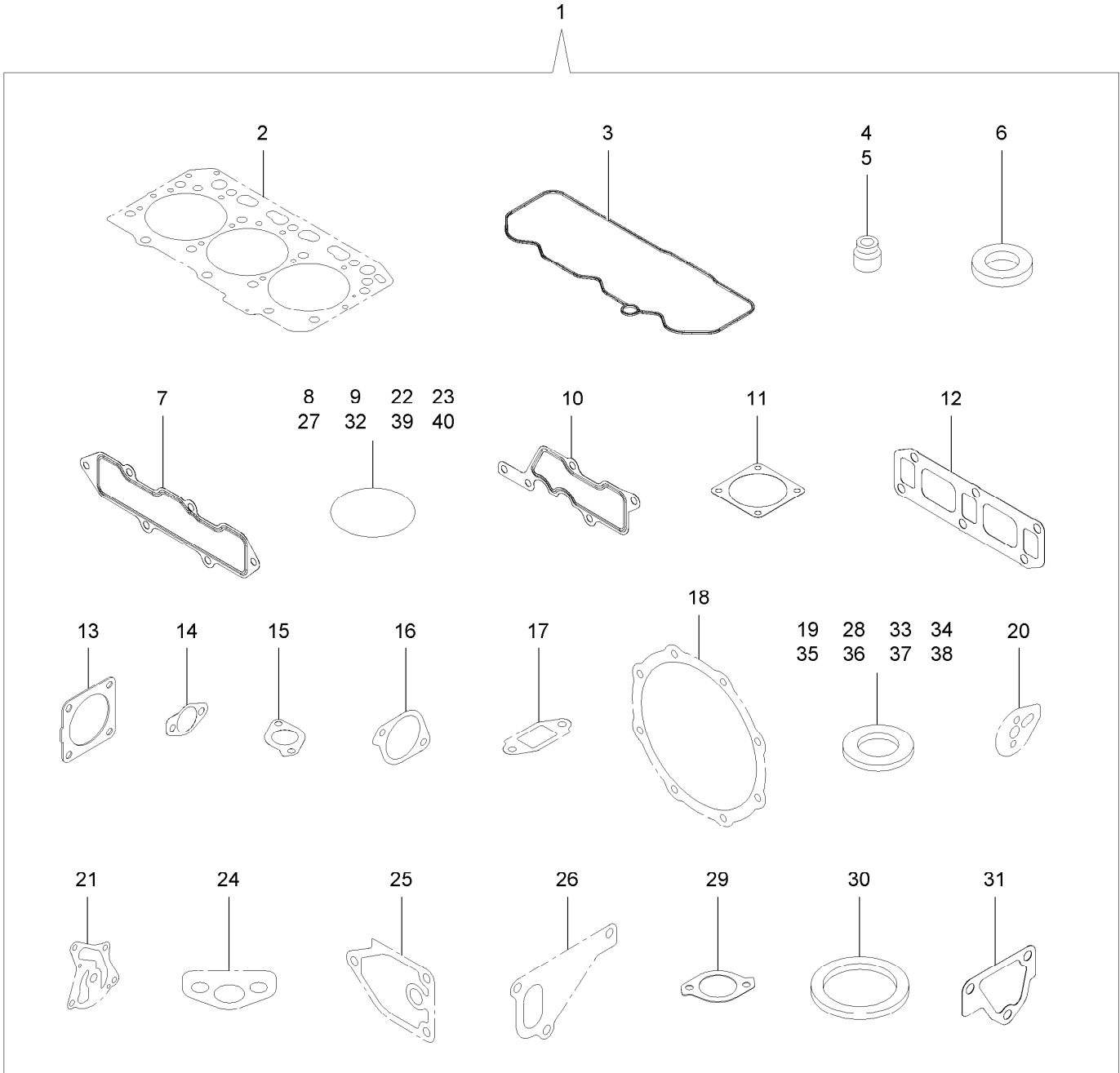
Fuel Pump Assembly



Fuel Pump Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	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	130-7440	1	Packing (Gasket Set)	21	127-3004	1	Gasket
2	127-4716	1	Head Gasket ASM	22	125-6909	2	O-Ring
3	127-3856	1	Gasket-Valve Cover	23	127-2973	1	O-Ring
4	127-2986	3	Seal-Stem, Valve	24	125-7022	1	Gasket
5	127-3027	3	Seal-Stem, Valve	25	125-7024	1	Gasket
6	127-3021	3	Gasket-Injector	26	125-7047	1	Gasket
7	127-3857	1	Gasket-Manifold, Intake	27	125-7048	1	O-Ring
8	127-3032	2	O Ring-Sensor, Pressure	28	125-6979	1	Gasket
9	127-3033	1	O-Ring	29	125-7110	1	Gasket
10	127-3034	1	Gasket-Collector	30	125-7026	1	Gasket
11	127-3037	2	Gasket-Throttle	31	125-6978	1	Gasket
12	127-3775	1	Gasket-Manifold, Exhaust	32	127-3074	1	O-Ring
13	127-2987	1	Gasket-Silencer	33	125-7174	1	Washer-Seal
14	127-3043	2	Gasket-Cooler, E G R	34	125-7176	1	Washer-Seal
15	127-3016	1	Gasket	35	127-3166	2	Washer-Seal
16	127-3050	1	Gasket-Intake Valve, E G R	36	125-7177	1	Washer-Seal
17	127-3051	1	Gasket-Out Valve, E G R	37	125-7192	1	Gasket
18	127-3859	2	Gasket-D P F	38	127-3174	2	Gasket
19	127-3056	4	Gasket-Sensor	39	93-0418	3	O-Ring
20	127-3069	1	Gasket-Idle, Shaft B	40	125-7197	2	O-Ring

Attachments and Accessories

For 72098 Z Master Professional 7500-D Series Riding Mower With 96in TURBO FORCE Rear Discharge Mower

Product Name	Model/Part
Premium Transmission/Hydraulic Tractor Fluid (55 Gallon Drum).....	108-1183
Premium Transmission/Hydraulic Tractor Fluid (5 Gallon Pail)	108-1184
Jack Kit	127-6666
Jack Mount Kit	135-1768
Mulch Kit-96inch	135-2449
Hitch Kit	135-3616
Worklight Kit	135-7076
15W40 Oil 32oz.	137-1051
Oil-30/10W-30 Synthetic (Quart).....	138-6053
Oil-30/10W-30 Synthetic (Gallon)	138-6054
Blade-24.50 High Flow	140-1238
Blade-24.50 Atomic	140-1239
Blade-24.50 Mulch.....	140-1246
Blade-24.50 Medium Flow	140-4850
Blade-24.50 Low Flow	140-4851
Blade-24.50 Recycler	140-4852
6 Pack-Blade, 24.5 High Flow.....	140-4872
6 Pack-Blade, 24.5 Med Flow	140-4873
6 Pack-Blade, 24.5 Low Flow	140-4874
6 Pack-Blade, 24.5 Atomic.....	140-4875
6 Pack-Blade, 24.5 Recycler.....	140-4876
Kit-96 Rear Discharge Baffle	142-3000
Tilt Sensor-Diesel	142-3372
Sunshade Kit	142-8775
Wing Deck Pivot Repair	146-4076
Kit-Harness Routing	147-7843
Heat Deflector Kit, ZMaster Professional 7500-D Series Riding Mower	147-7913

Notes:



Count on it.