



Count on it.

Parts Catalog

Z Master® Professional 7500-D Series Riding Mower With 72in TURBO FORCE® Side Discharge Mower

Model No. 72076—Serial No. 416500000 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.

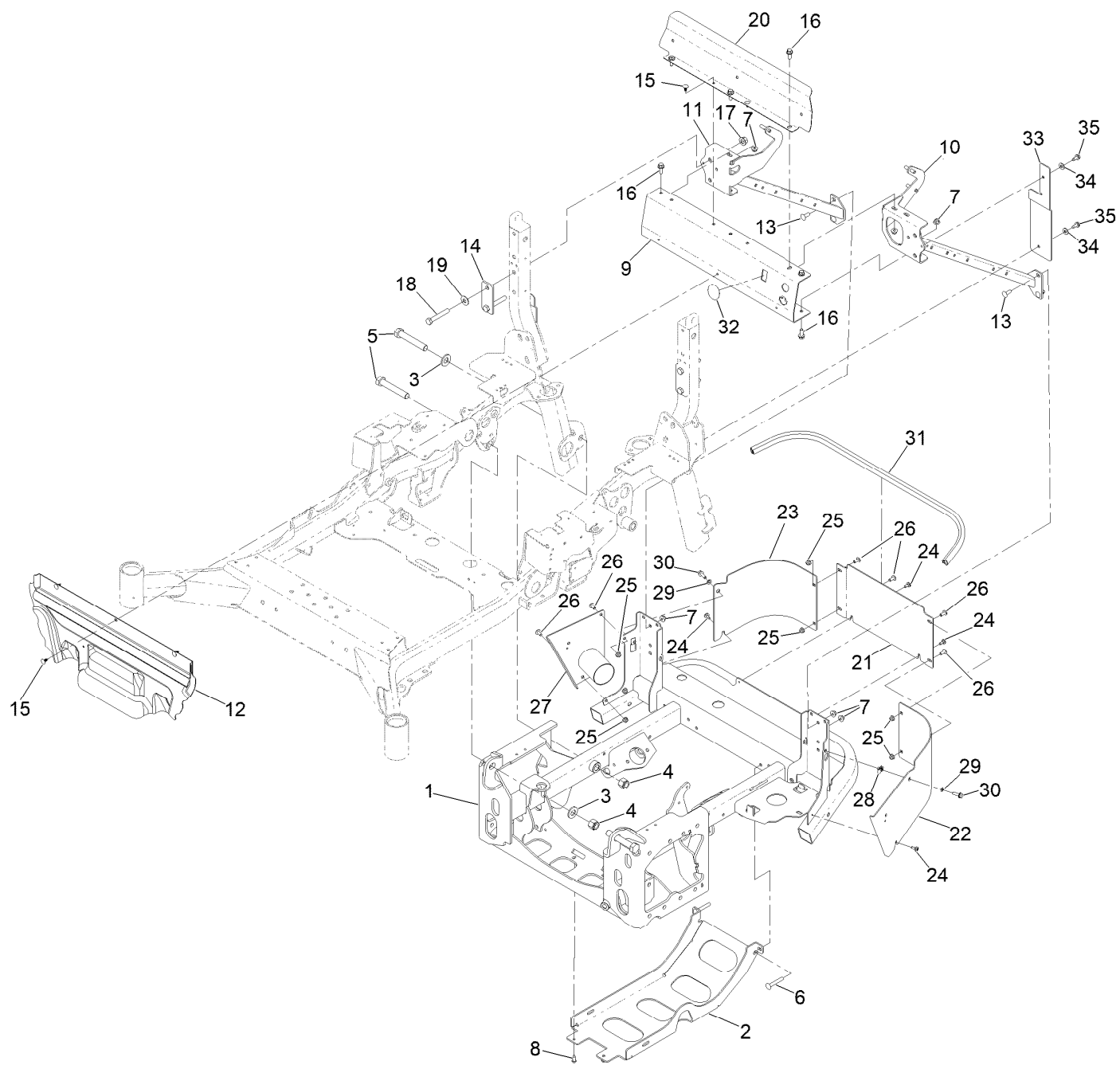
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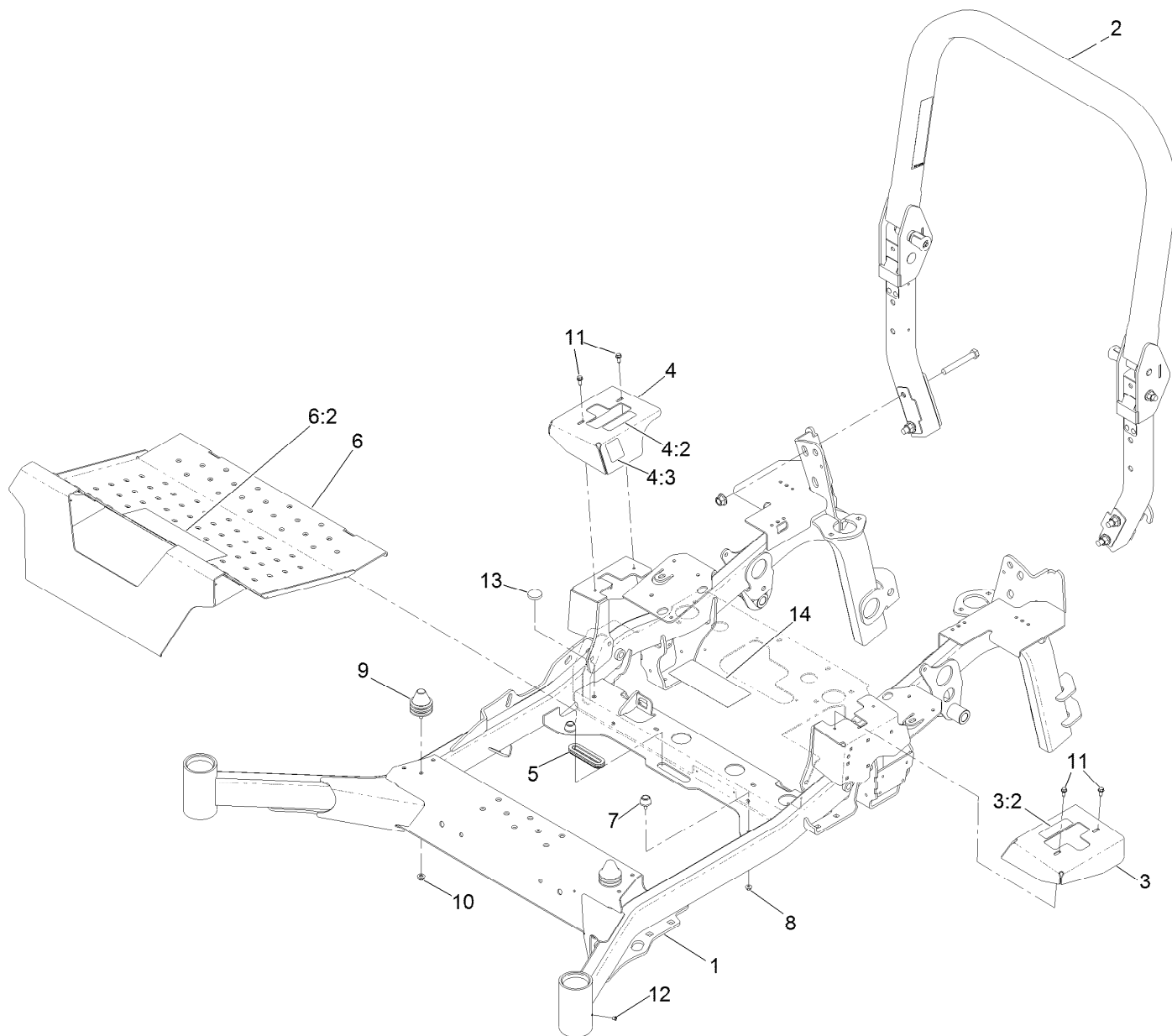
Rear Frame Assembly



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

Frame and Roll-Over Protection System Assembly

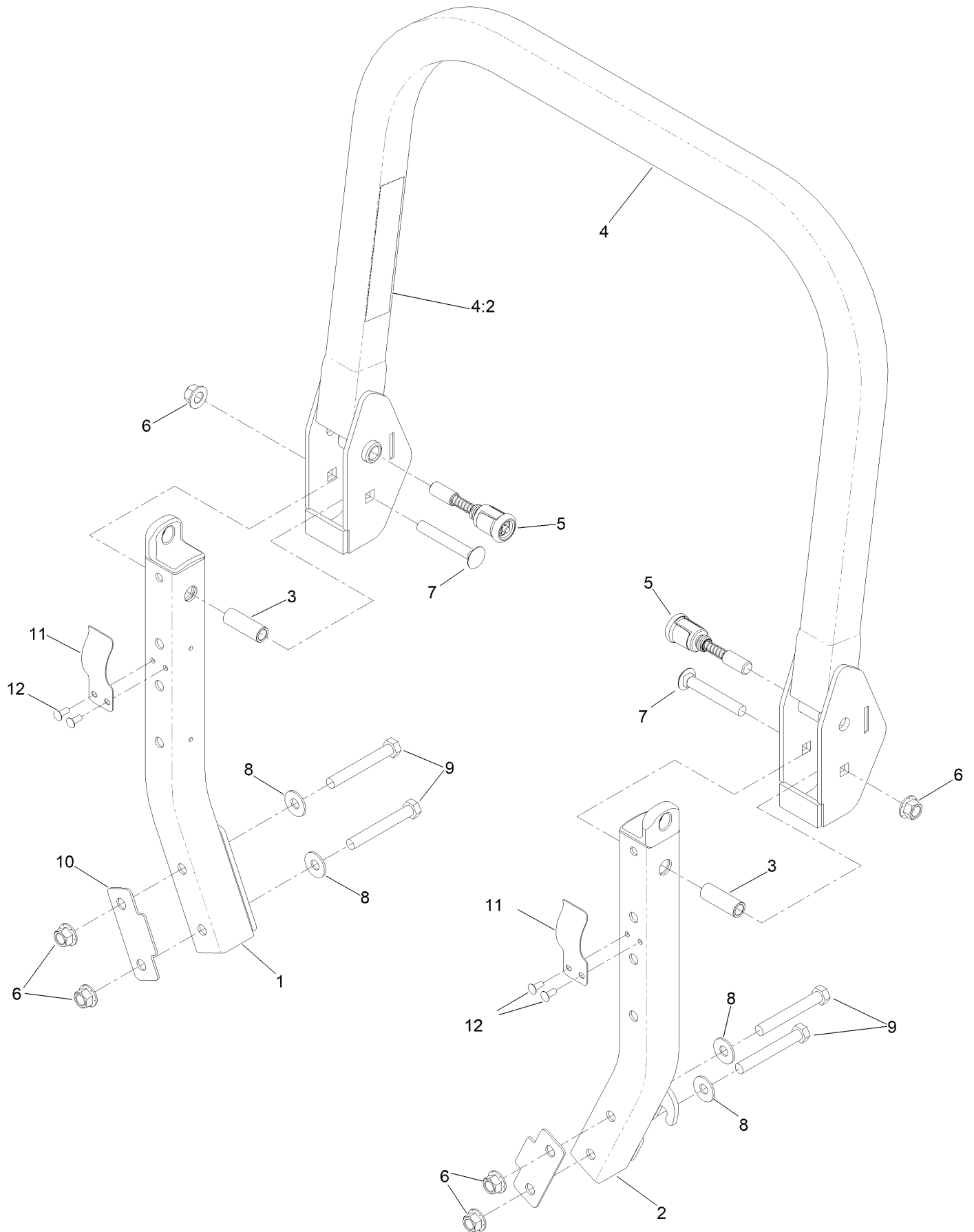


Frame and Roll-Over Protection System Assembly (continued)

<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	146-1064	1	Mainframe ASM, 72	6:2	126-8383	1	Decal-Danger
2	142-9749	1	ASM, ROPS-7500D Diesel	7	109-2365	2	Bumper-Rubber
3	146-3345	1	Cover-Motion Control, LH	8	104-7201	2	Nut-HF, NI
3:2	99-8936	1	Decal-Control, Motion	9	126-5491	2	Isolator
4	146-3346	1	Cover-Motion Control, RH	10	104-8300	2	Nut-HF, NI
4:2	99-8936	1	Decal-Control, Motion	11	32144-10	4	Screw-HWH
4:3	116-5988	1	Decal-Park Brake, CE	12	1-811010	2	Plug
5	126-7065	1	Grommet-Rubber	13	109-9233	1	Bumper-Push-In, Rubber
6	126-9066	1	Pan-Floor	14	126-9279	1	Decal-Service Aid

Roll-Over Protection System Assembly

No. 142-9749



Roll-Over Protection System Assembly

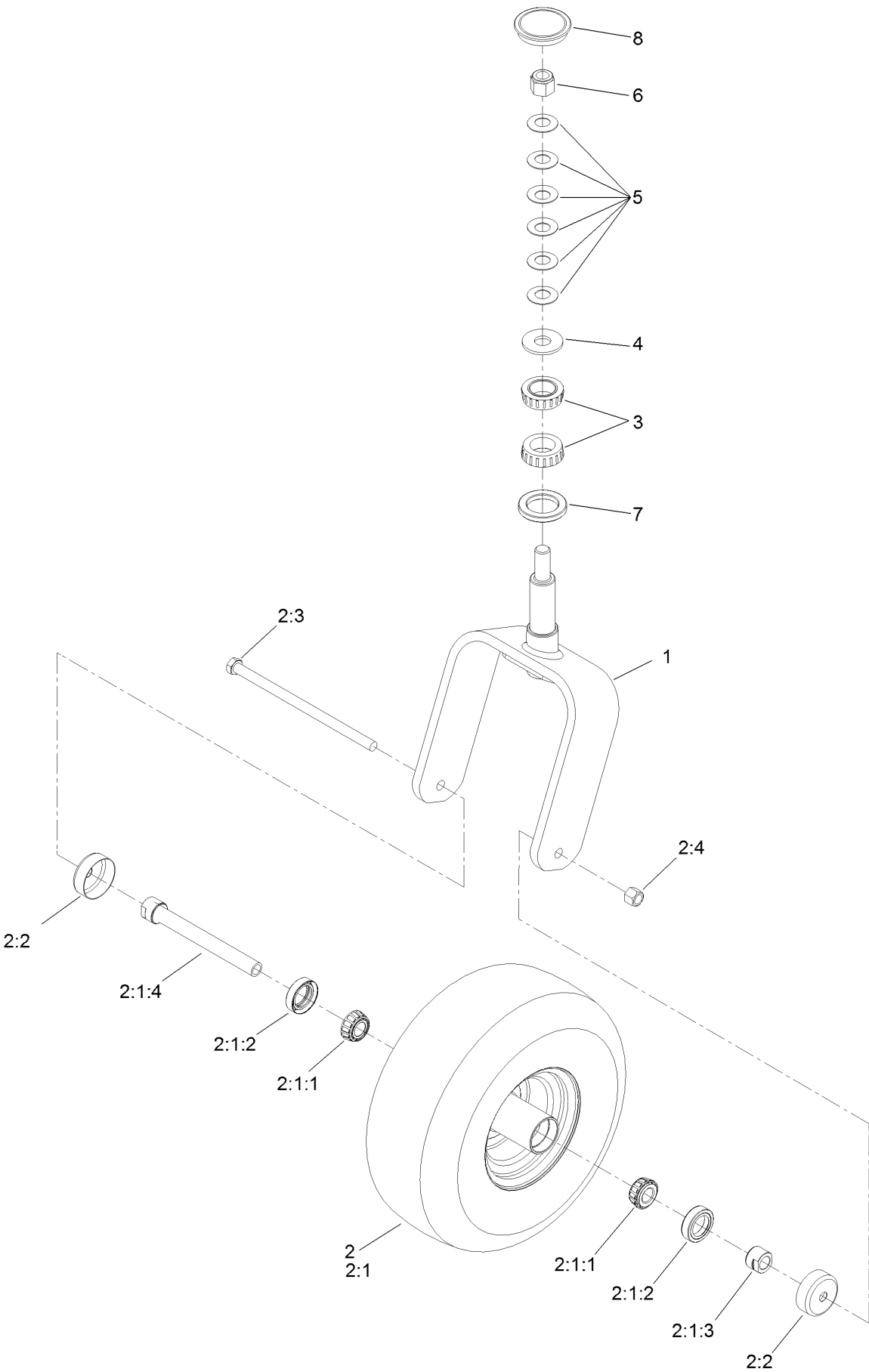
No. 142-9749 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Lower-ROPS, RH ●
2		1	Lower-ROPS, LH ●
3	109-6653	2	Spacer
4	142-2385	1	ASM,ROPS Upper W/Decal
4:2	107-3069	1	Decal-Warning
5	116-0104	2	Pin-Spring
6	99-5107	6	Nut-Lock

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	3233-10	2	Screw-CARR
8	109-9505	4	Washer-Spring
9	325-35	4	Screw-HH
10	116-0960	2	Spacer
11	110-5696	2	Spring-Leaf
12	3290-412	4	Rivet-Blind

● Not serviced separately

Caster Wheel Assembly

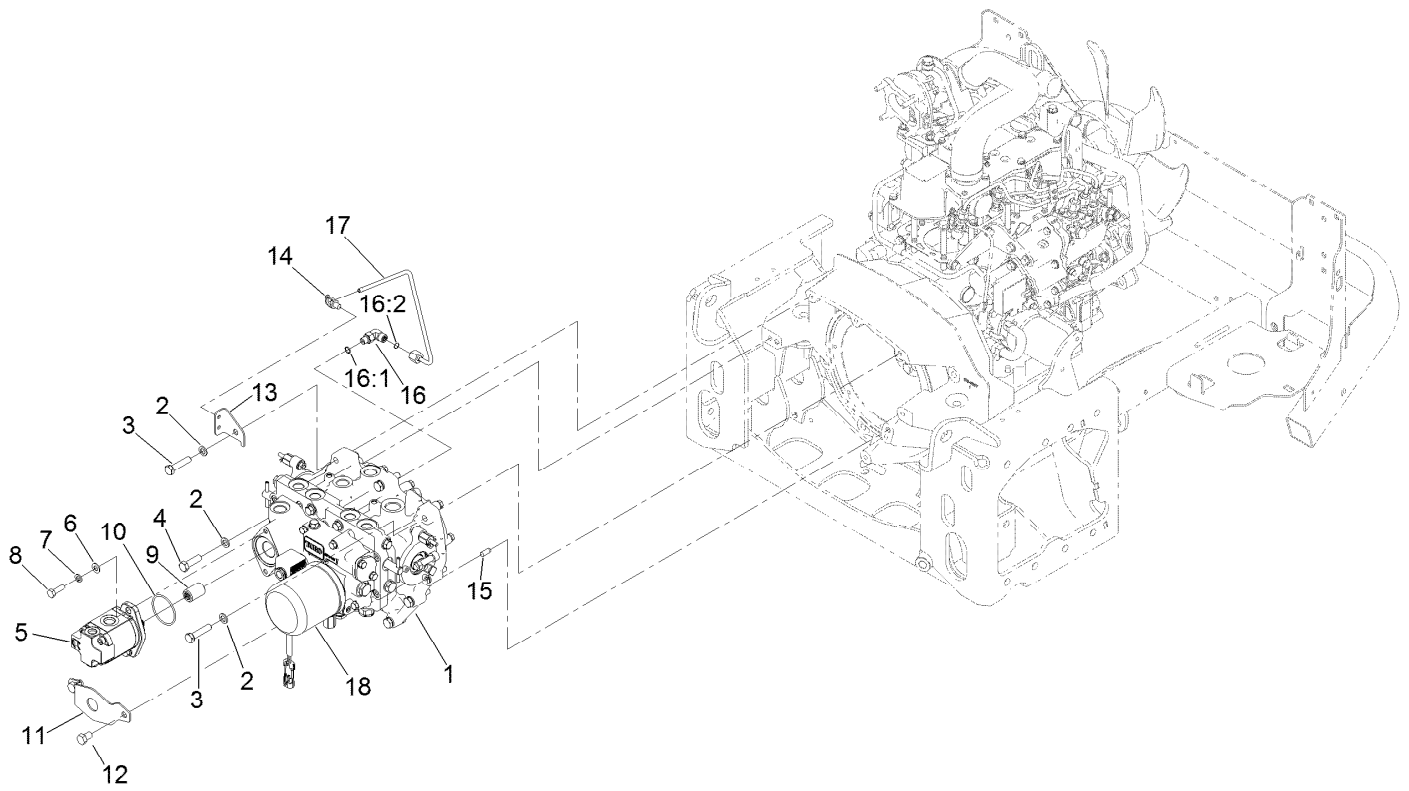


Caster Wheel Assembly (continued)

<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

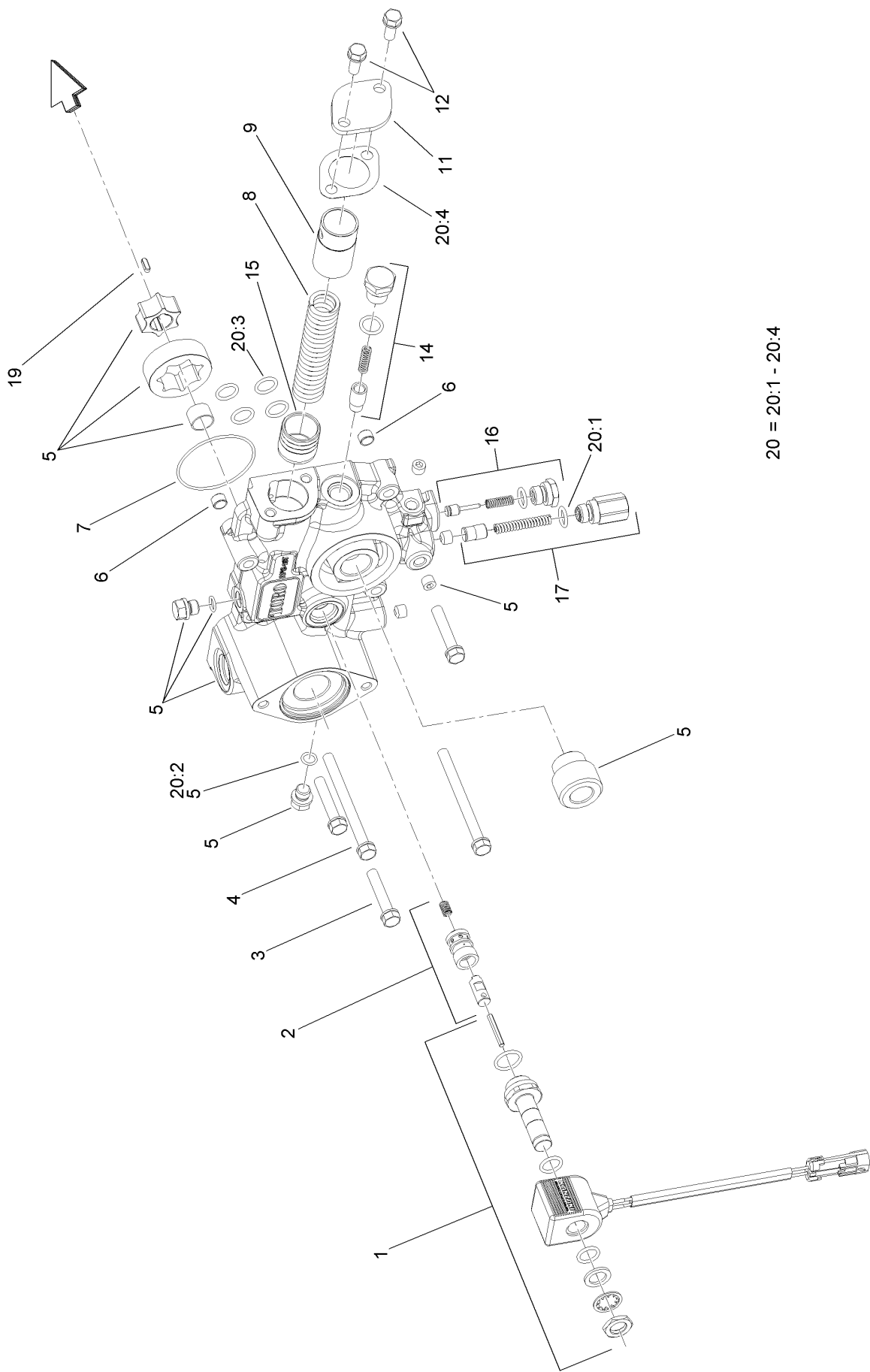
Transmission Assembly



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	131-5510	1	Transmisson ASM	11	114-4088	1	Shield-Seal
2	48-9590	7	Washer-Lock	12	33115-016	2	Screw-HH
3	33115-045	6	Screw-HH	13	126-6806	1	Support-Tube
4	33115-035	1	Screw-HH	14	32180-030	1	Clip-Tie
5	112-9542	1	HYD Gear Pump ASM	15	87-1910	2	Pin-Dowel
6	3256-23	2	Washer-Plain	16	340-132	1	Fitting-Elbow, 90 DEG
7	3253-4	2	Washer-Lock	16:1	237-78	1	O-Ring
8	33114-025	2	Screw-HH	16:2	237-21	1	O-Ring
9	108-9920	1	Coupler-Spline	17	126-8689	1	Tube ASM
10	108-9919	1	O-Ring	18	108-5194	1	Filter-Oil, HYD

Charge Pump Housing Assembly **Transmission Assembly No. 131-5510**

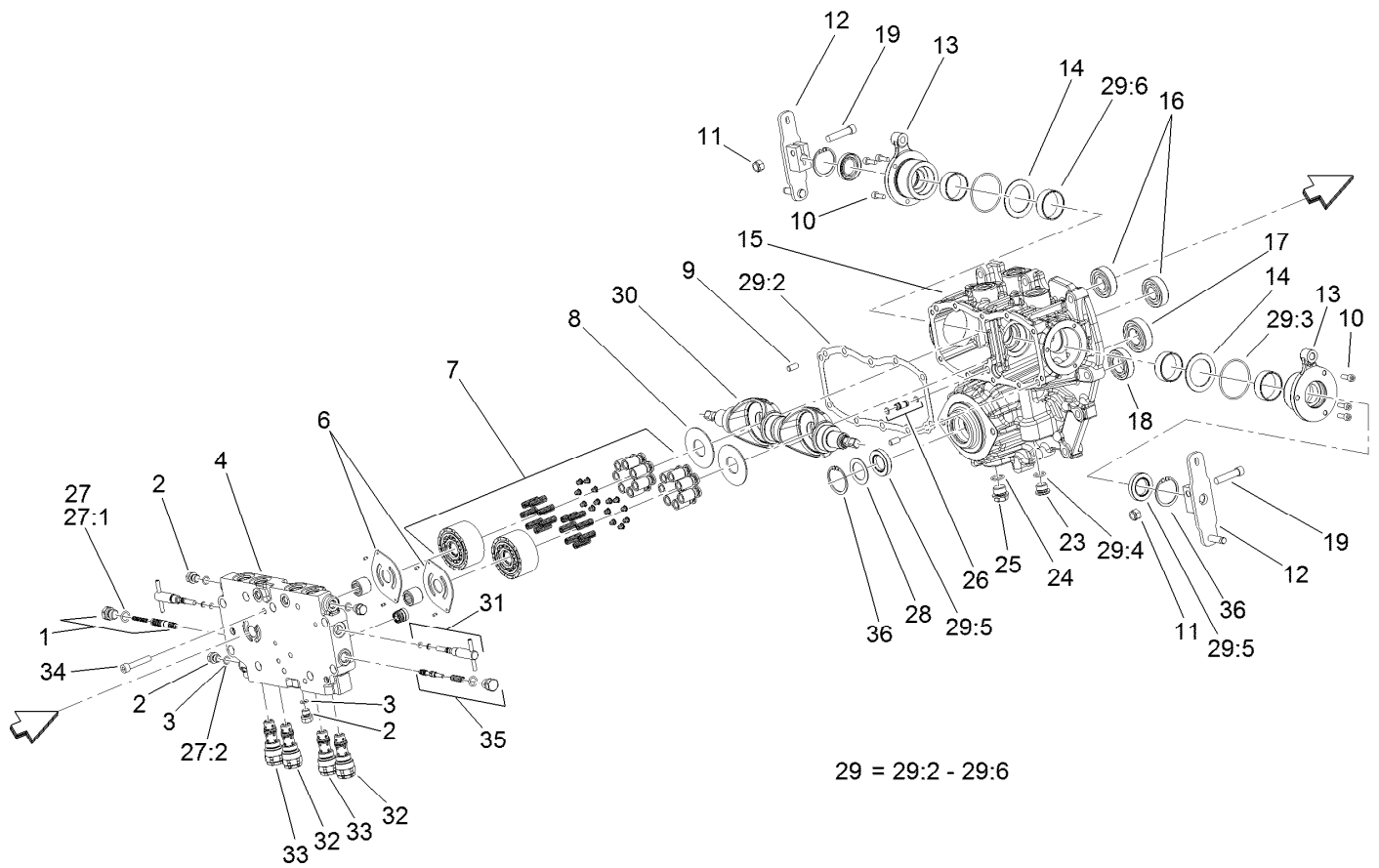


Charge Pump Housing Assembly

Transmission Assembly No. 131-5510 (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	107-0845	1	Spring	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



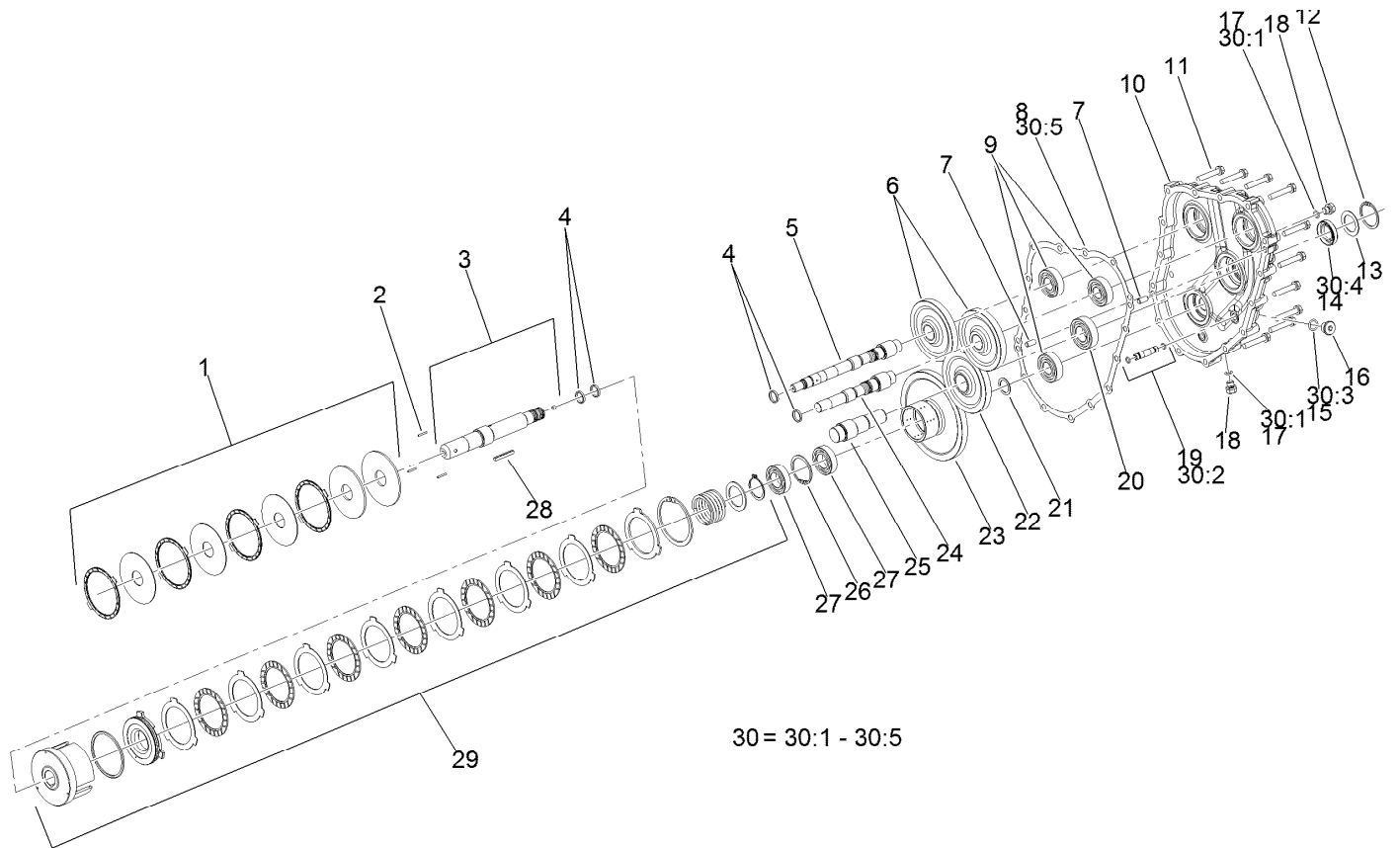
29 = 29:2 - 29:6

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



30 = 30:1 - 30:5

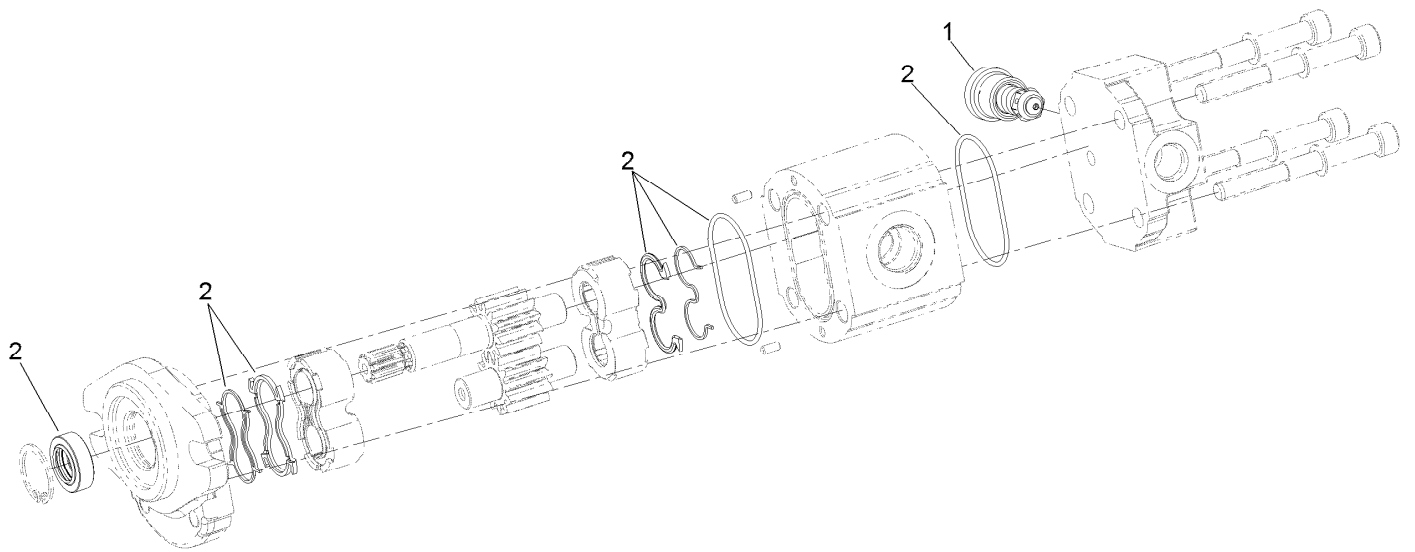
Transmission Assembly (cont.)

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

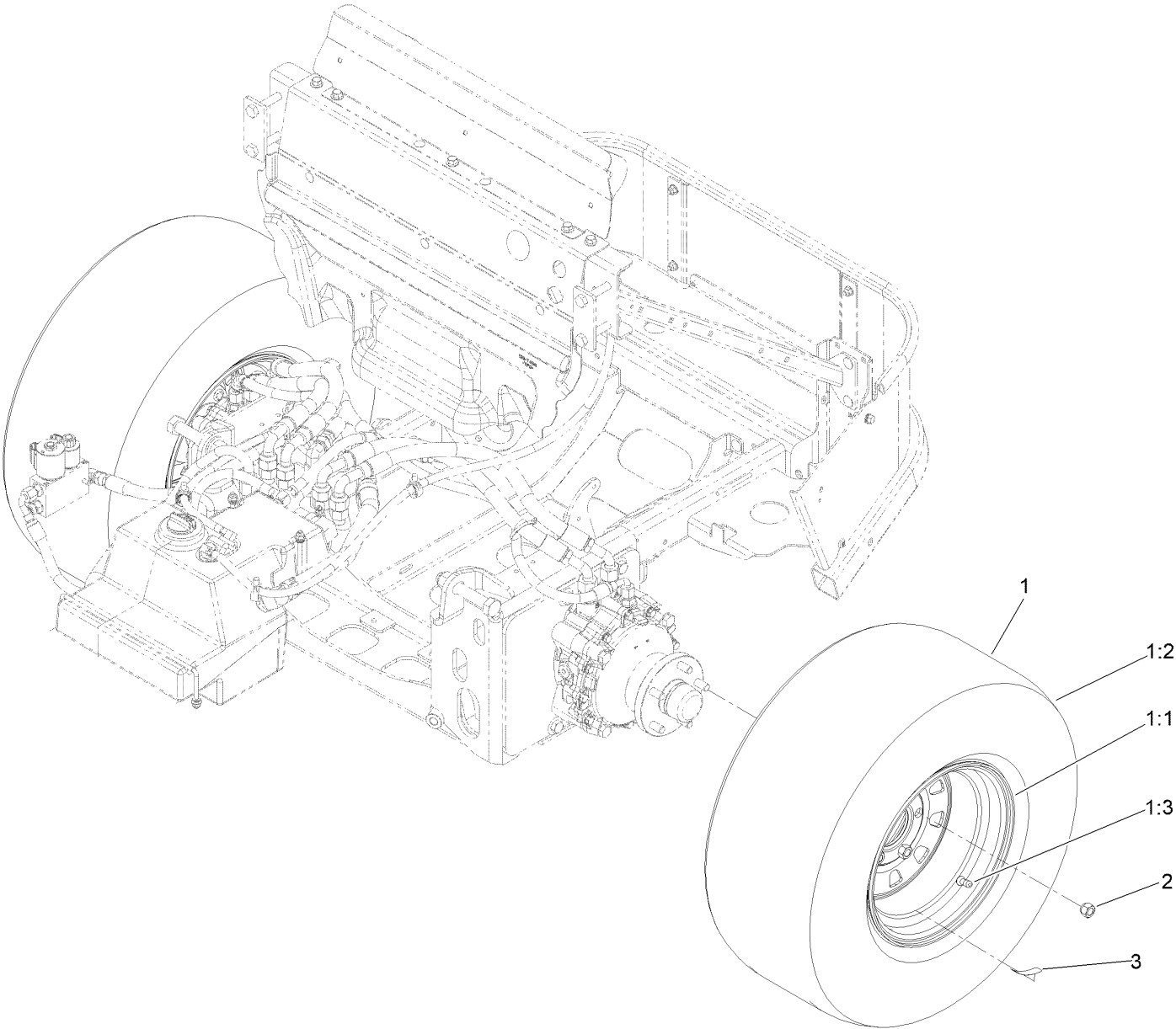
Hydraulic Gear Pump Assembly No. 112-9542



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

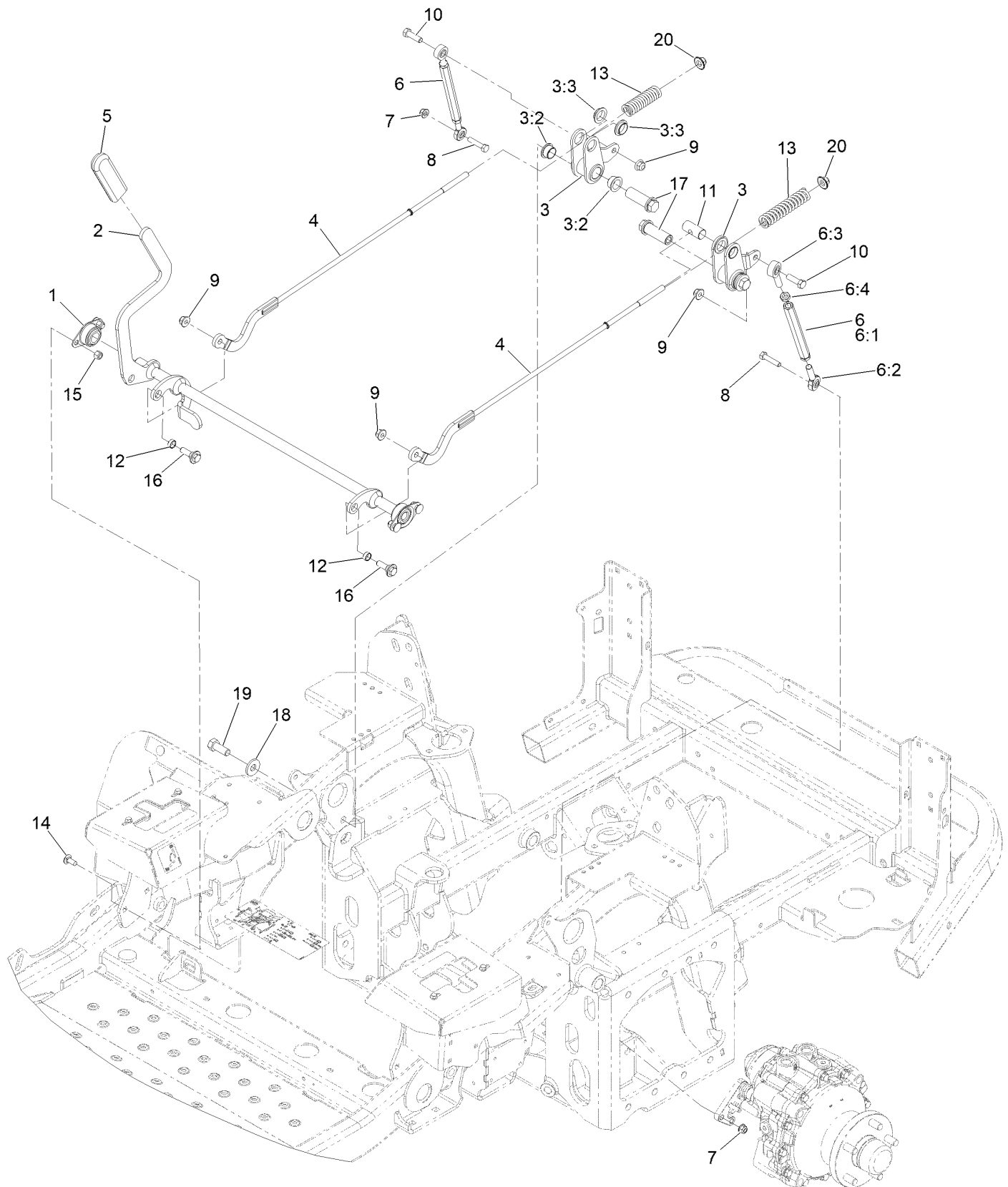
Rear Wheel Assembly



Rear 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	126-8104	2	Tire ASM	1:3	232-27	1	Stem-Valve
1:1	126-8106	1	Rim	2	139-2564	10	Nut-Lug
1:2	126-8033	1	Tire	3	135-0328	2	Decal-Torque, Wheel Nut

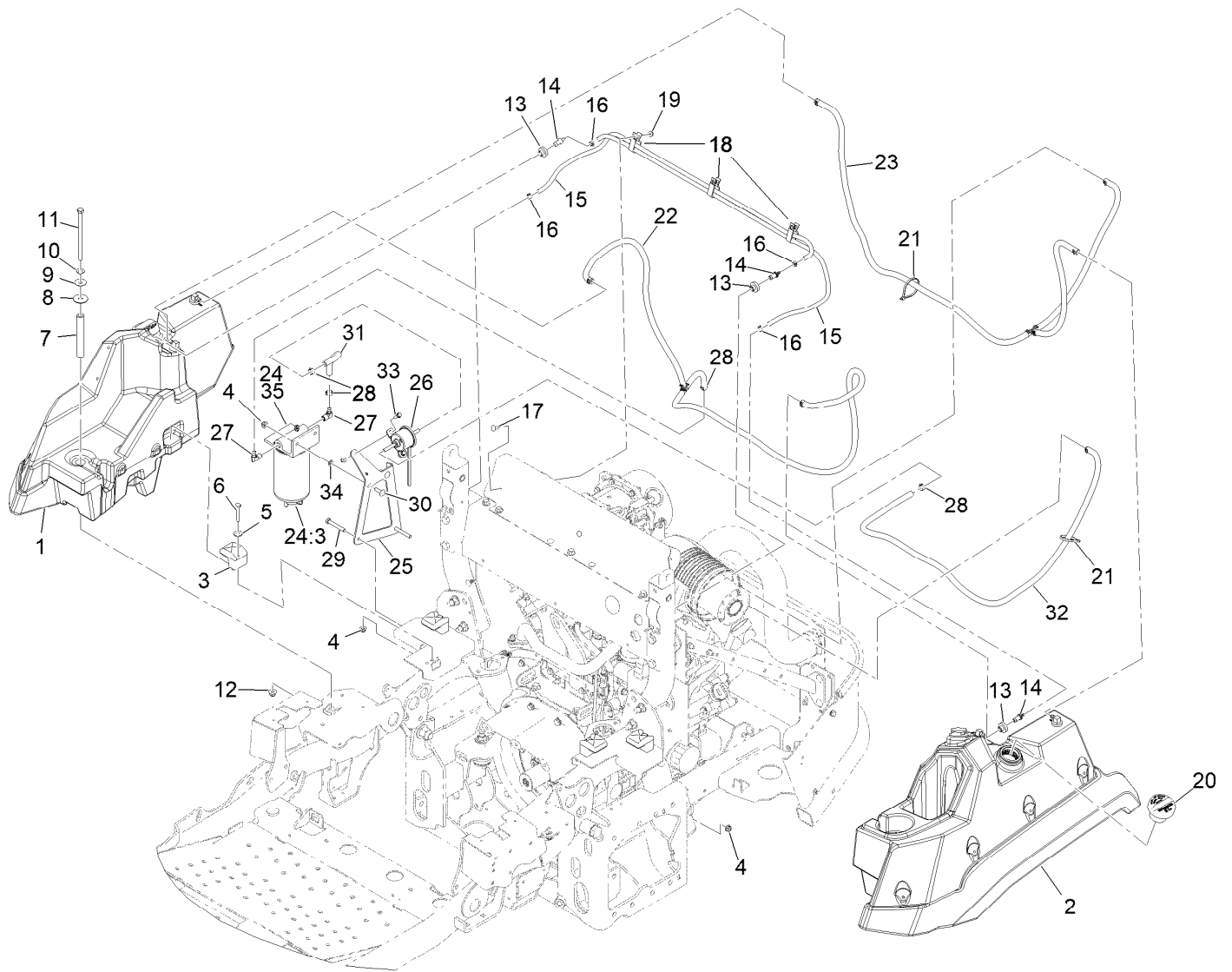
Parking Brake Assembly



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

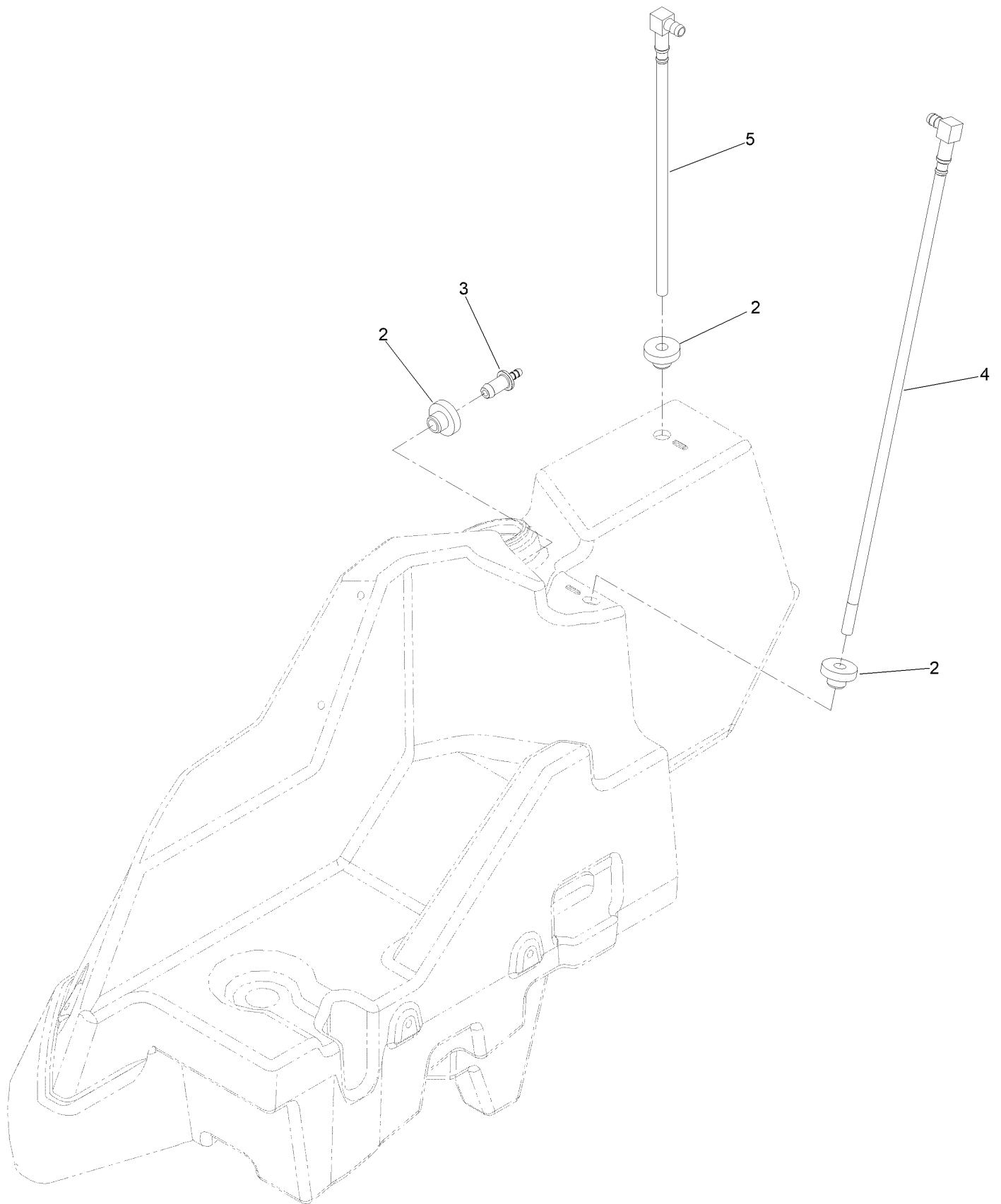
Fuel Assembly



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	146-5024	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				

RH Fuel Tank Assembly No. 142-8638

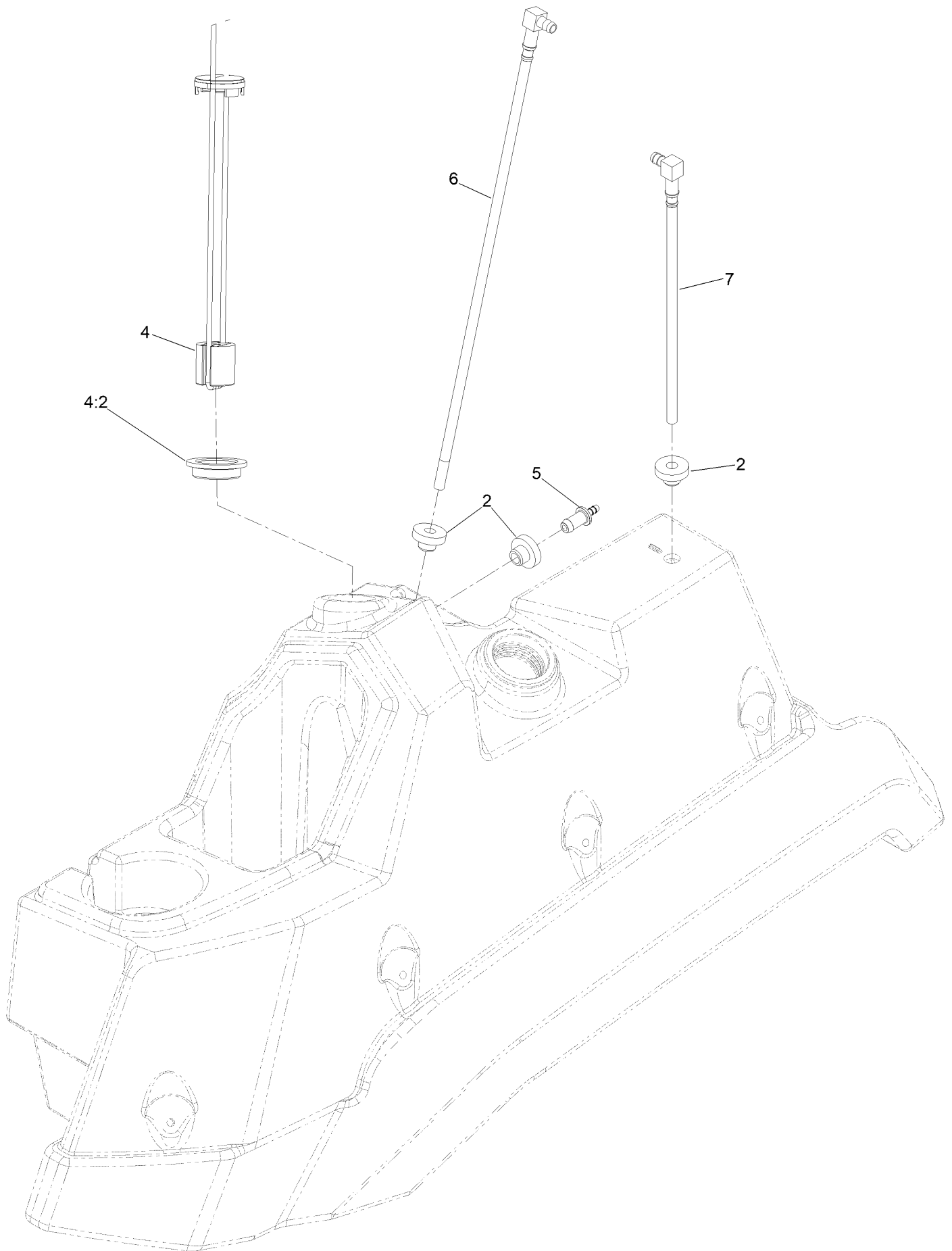


RH Fuel Tank Assembly No. 142-8638 (continued)

<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

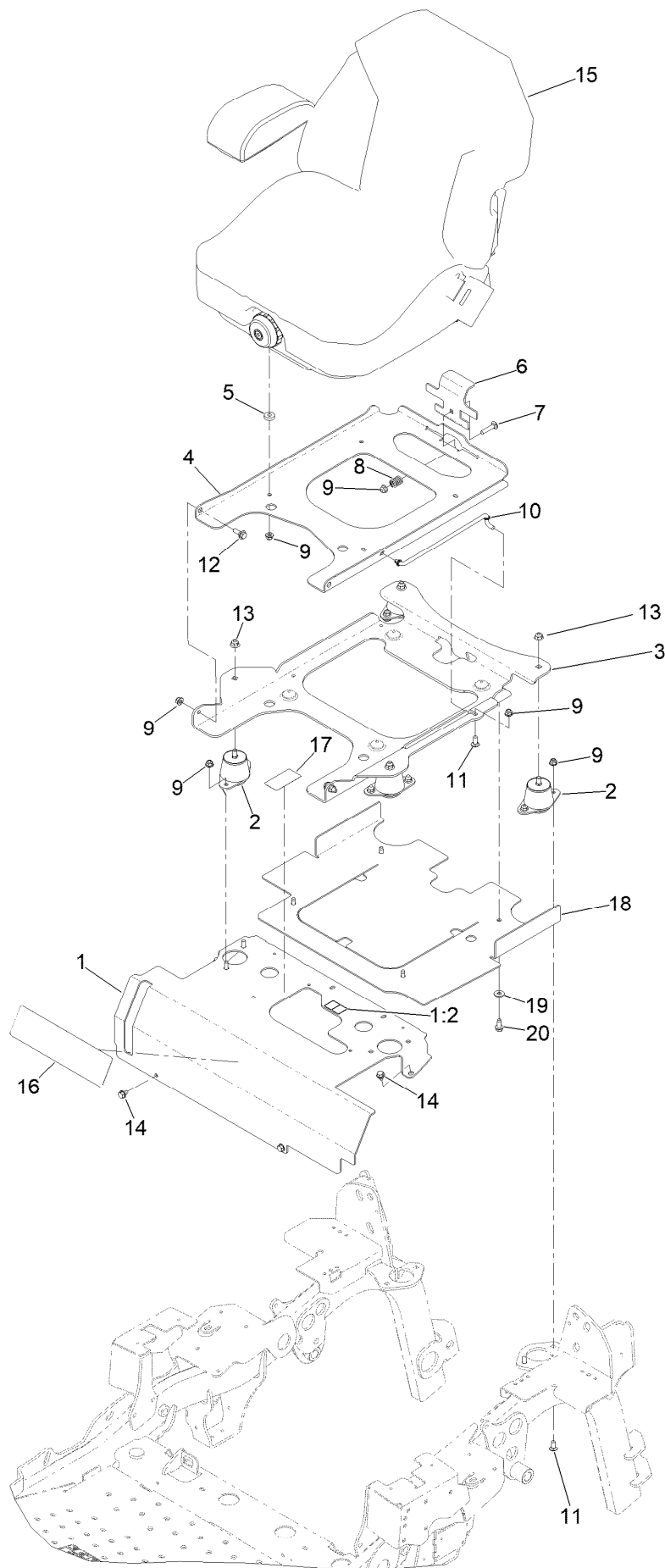


LH Fuel Tank Assembly No. 146-1835 (continued)

<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

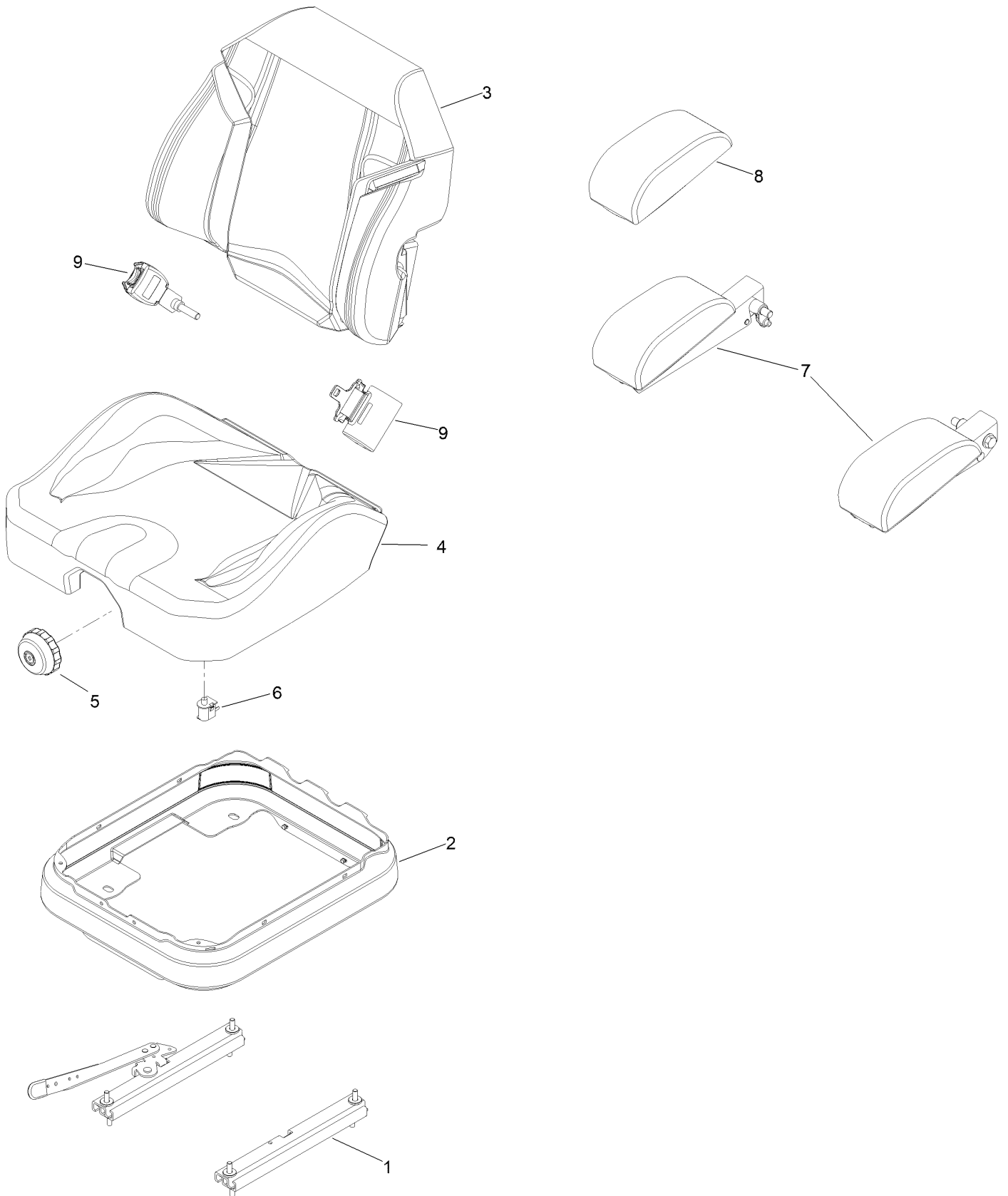
Seat Mounting Assembly



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	147-4984	1	Seat-Suspension
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. 147-4984

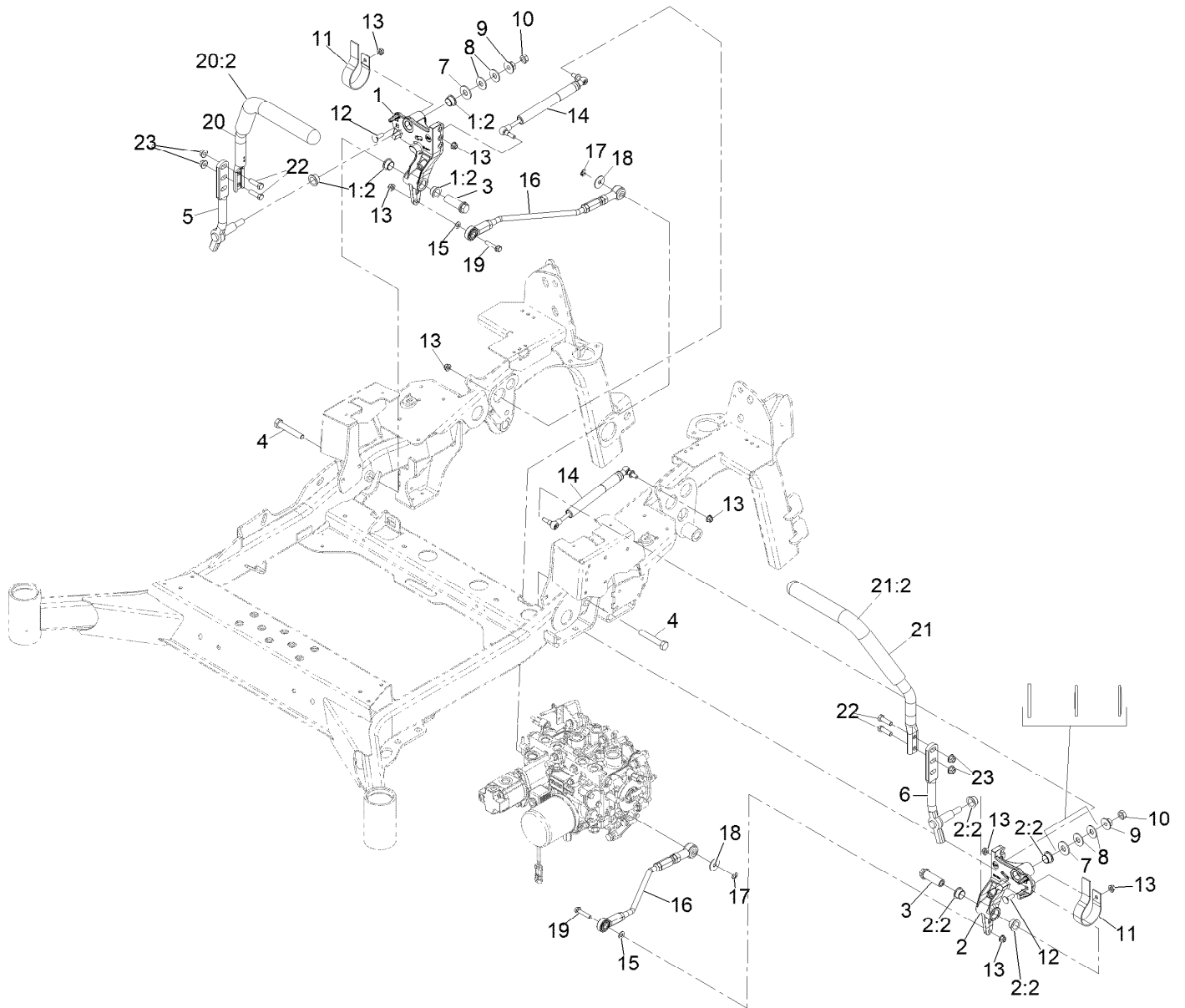


Seat Assembly No. 147-4984 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-8012	1	Seat Track Set
2	116-5659	1	Cover-Suspension Bellows
3	140-8004	1	Cover-Back
4	140-8005	1	Cover-Cushion
5	116-8911	1	Knob-Adjuster

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
6	82-2190	1	Switch-Bail
7	147-4985	1	Armrest Kit
8	109-9802	1	Arm Rest Pad Set
9	126-2061	1	Seat Belt Service Kit

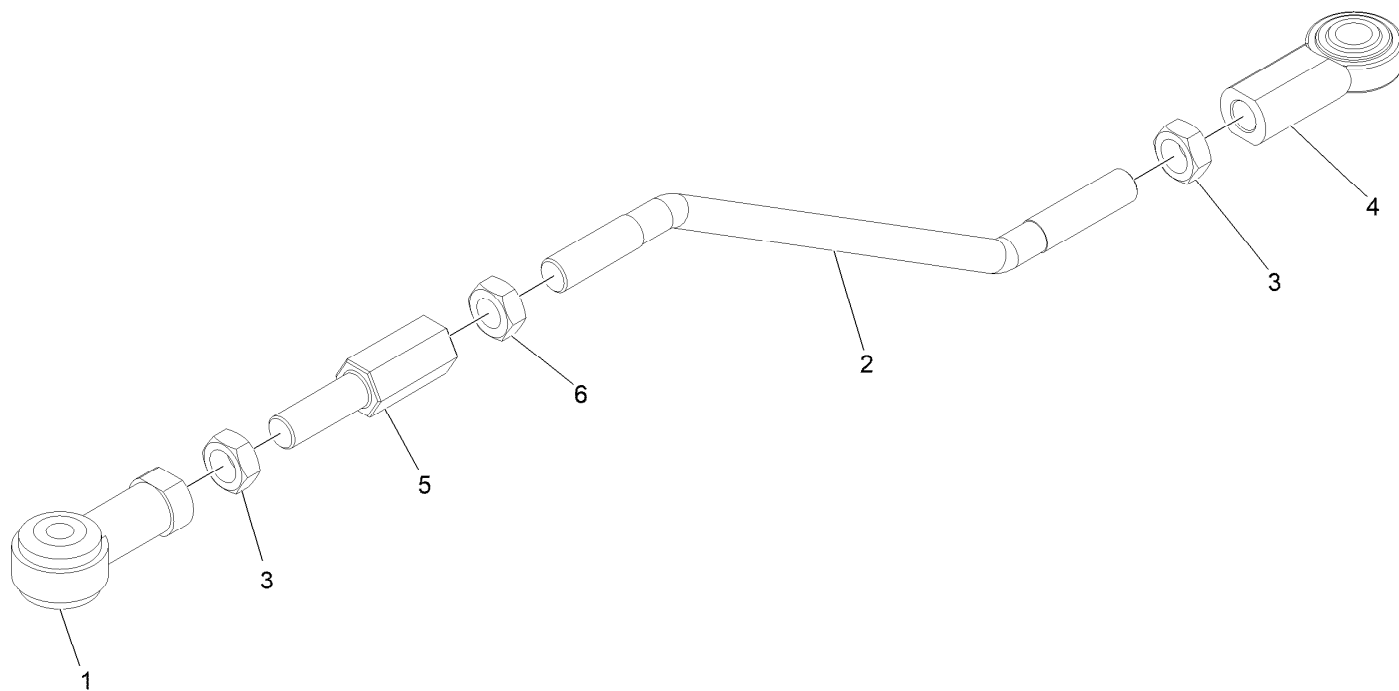
Motion Control Assembly



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	146-0859	2	Damper, Motion Control
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	115-1794	2	Screw-Hex Flange 5/16-18 X 1 1/2
7	3256-6	2	Washer	20	126-7700	1	RH Steering Handle ASM
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	126-7699	1	LH Steering Handle ASM
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 No. 142-8447

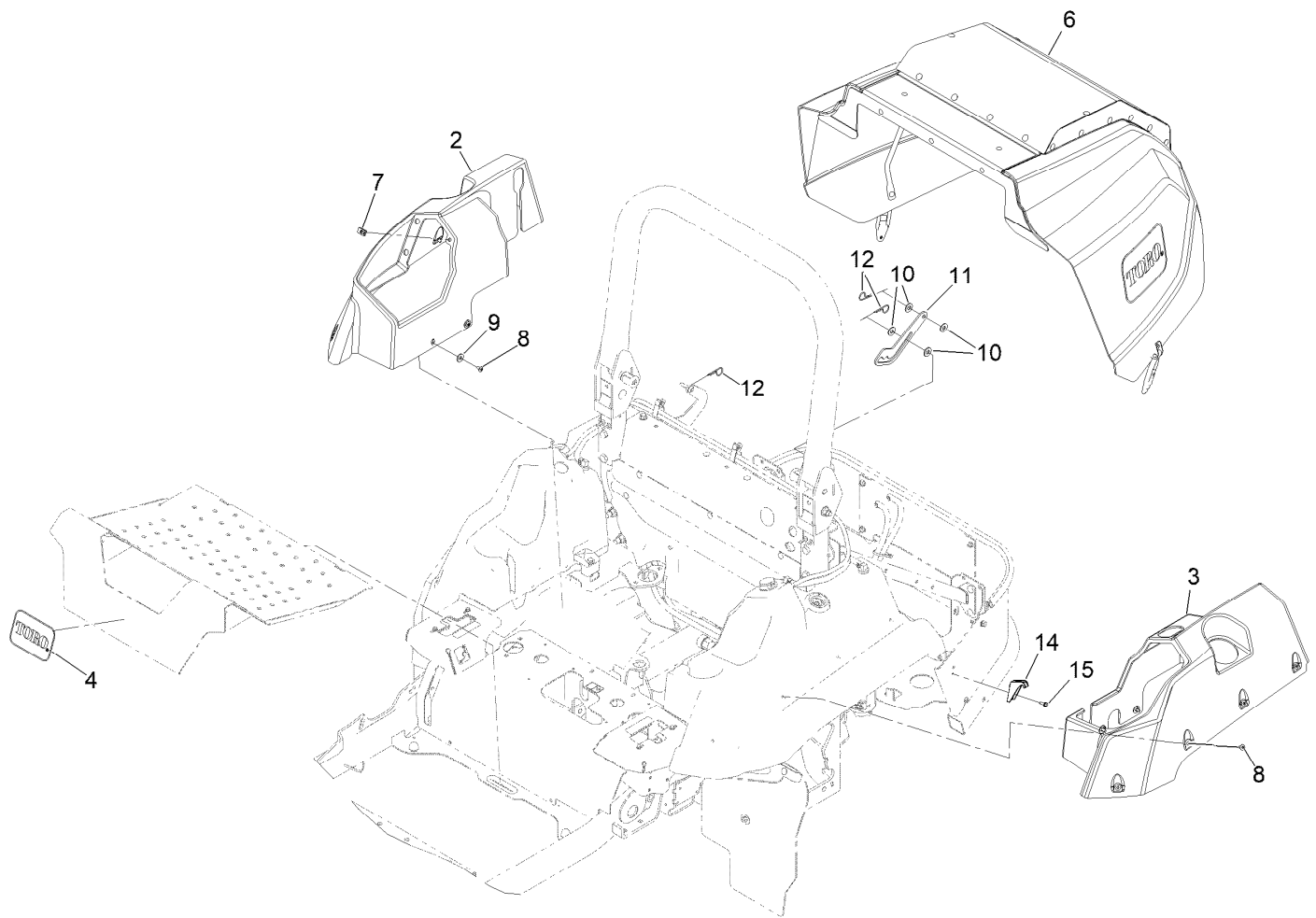


Front Linkage Rod Assembly No. 142-8447 (continued)

<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

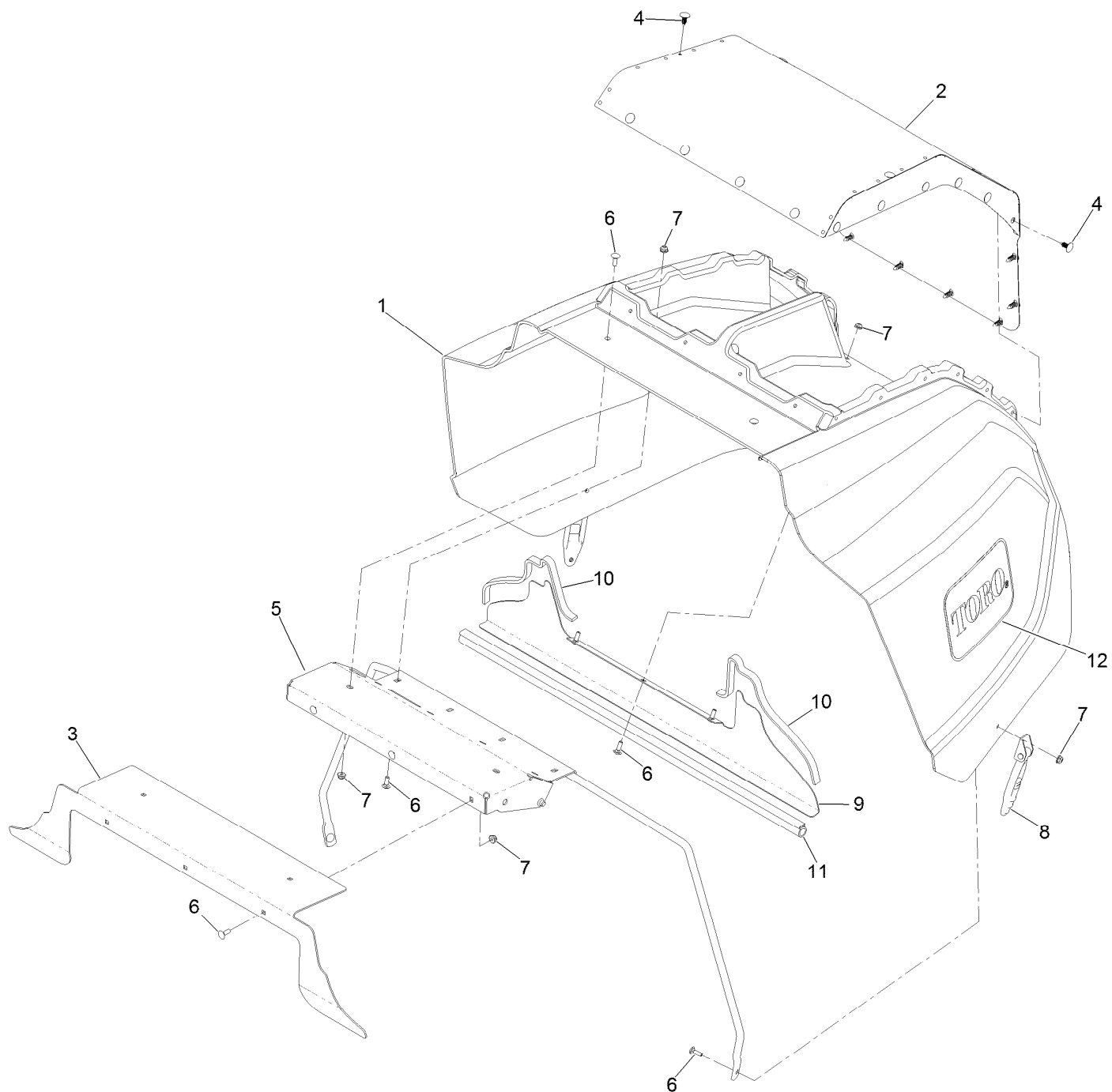
Hood and Covers Assembly



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	9	3256-71	4	Washer-Flat
3	146-2024	1	Cover-Tank, LH	10	3256-4	4	Washer-Flat
4	68-3640	1	Decal	11	142-6010	1	Prop-Hood
6	135-7930	1	Hood ASM	12	3290-255	3	Pin-Cotter, Hair
7	107069	1	Clip	14	126-8672	2	Latch-Catch
8	126-8216	12	Screw-Torx	15	32144-10	2	Screw-HWH

Hood Assembly No. 135-7930

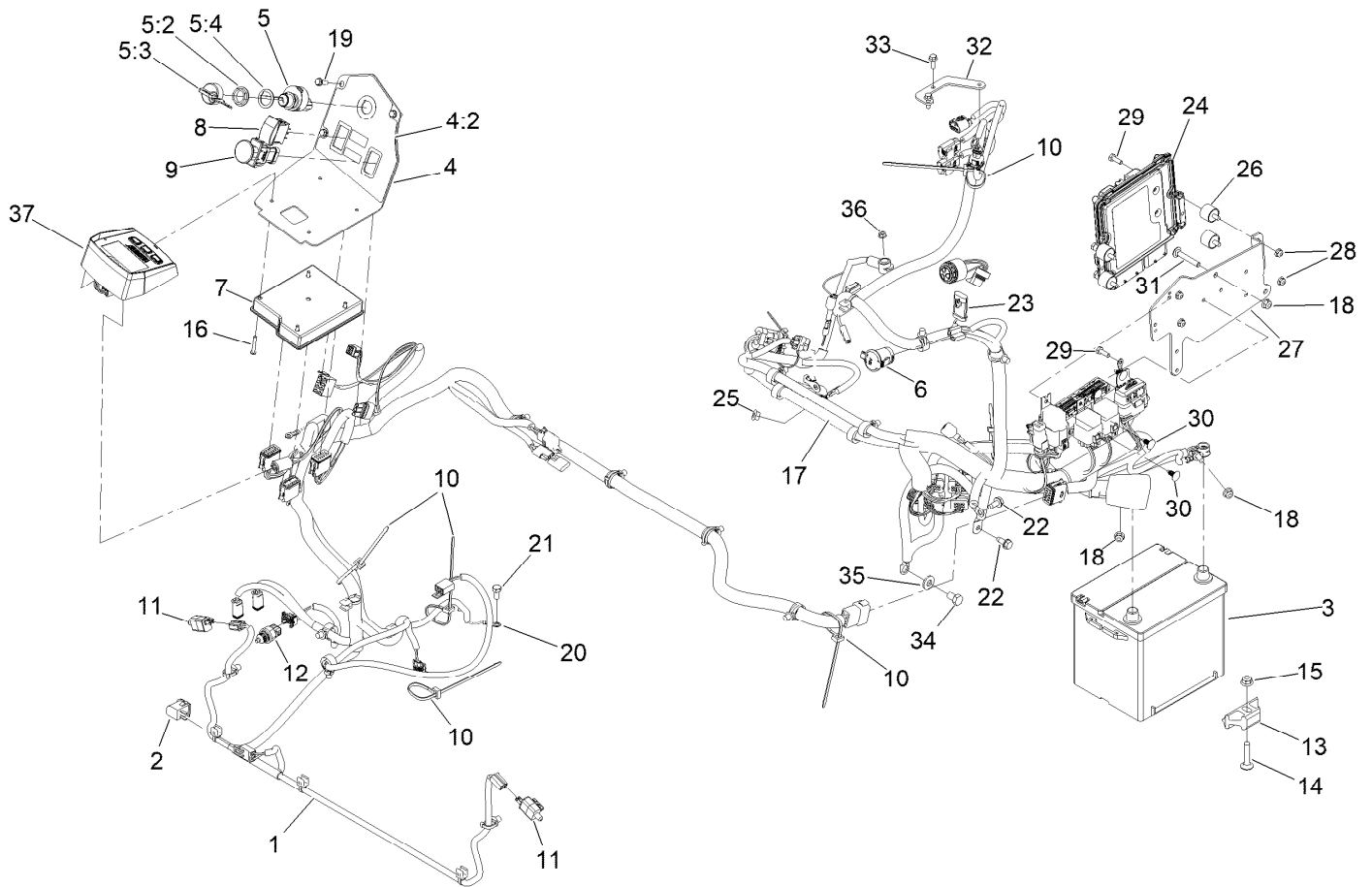


Hood Assembly No. 135-7930 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	135-7929	1	Hood
2	135-6746-03	1	Screen-Intake
3	135-6750-03	1	Block Off-Hood
4	117-2382	24	Plug-Plastic
5	126-6524-03	1	Support-Hood
6	3229-1	14	Screw-CARR

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
7	104-7201	14	Nut-HF, NI
8	103-2898	2	Latch-Rubber
9	135-7572-03	1	Plate-Seal
10	135-7573	2	Seal-Foam
11	126-6846	1	Seal-Bulb
12	62-7400	2	Decal-Toro Logo

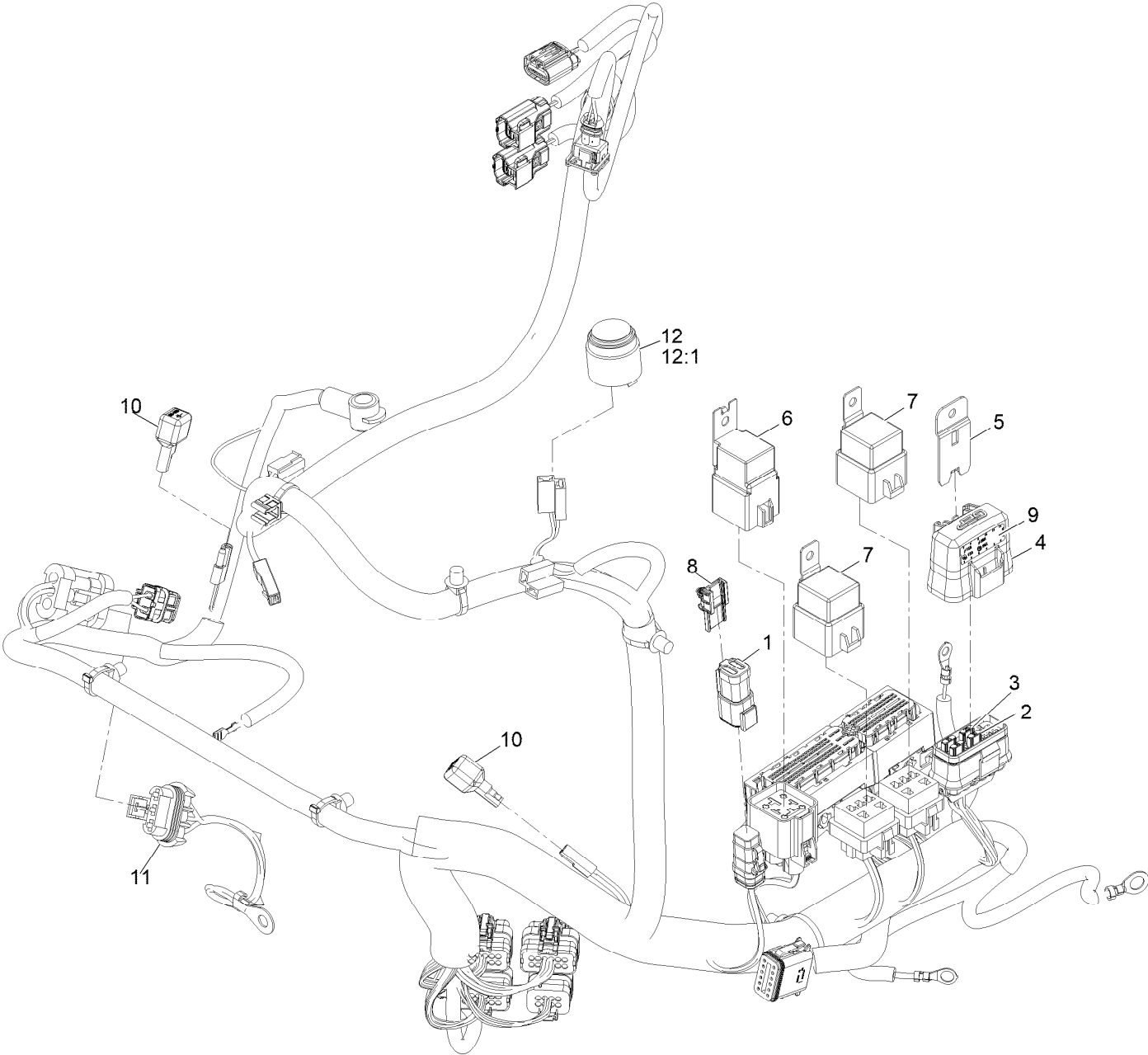
Electrical Assembly



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	126-7262	1	Harness-Wire	17	126-7406	1	Cable-Battery
2	82-2190	1	Switch-Bail	18	104-8300	4	Nut-HF, NI
3	106-5187	1	Battery- Dry, 12V, 525 CCA	19	32105-15	3	Screw-HWH
4	135-6122	1	Console ASM	20	135-3998	1	Harness-Wire, Jumper
4:2	126-9278	1	Decal-Control Panel	21	139-9940	1	Screw-HH
5	126-6285	1	Ignition Switch ASM	22	32144-70	2	Screw-HWHTF
5:2	108-8660	1	Nut-Mounting	23	142-7958	1	Harness-Wire, Yanmar
5:3	106-5270	1	Ignition Key Set	24	121-5592	1	Electronic Control Unit
5:4	108-8659	1	Washer-Backup	25	127-2371	1	Nut-HF
6	126-6499	1	Port-Power, 12V	26	125-2674	4	Mount-Cylindrical
7	135-3427	1	Module-Mcu	27	126-8706-03	1	Mount-Control Unit, Engine
8	100-1535	1	Switch-Rocker, (On)-Off-(On)	28	104-7201	4	Nut-HF, NI
9	126-6187	1	Switch-PTO, Sealed	29	321-4	4	Screw-HH
10	3290-378	6	Tie-Cable	30	117-2382	4	Plug-Plastic
11	110-6765	2	Switch	31	3230-6	2	Bolt-CARR
12	146-3819	1	Sensor-Temperature	32	135-0071	1	Bracket-Wiring, Engine
13	138-6335	1	Retainer-Battery	33	33103-020	2	Screw-HHF
14	3231-5	1	Screw-CARR	34	33115-016	1	Screw-HH
15	104-8301	1	Nut-HF, NI	35	98-5975	1	Washer-Belleville
16	126-5092	4	Screw-PPH	36	33003-00	1	Nut-HF
				37	126-9976	1	Module-Horizon

Wire Harness Assembly No. 142-7958

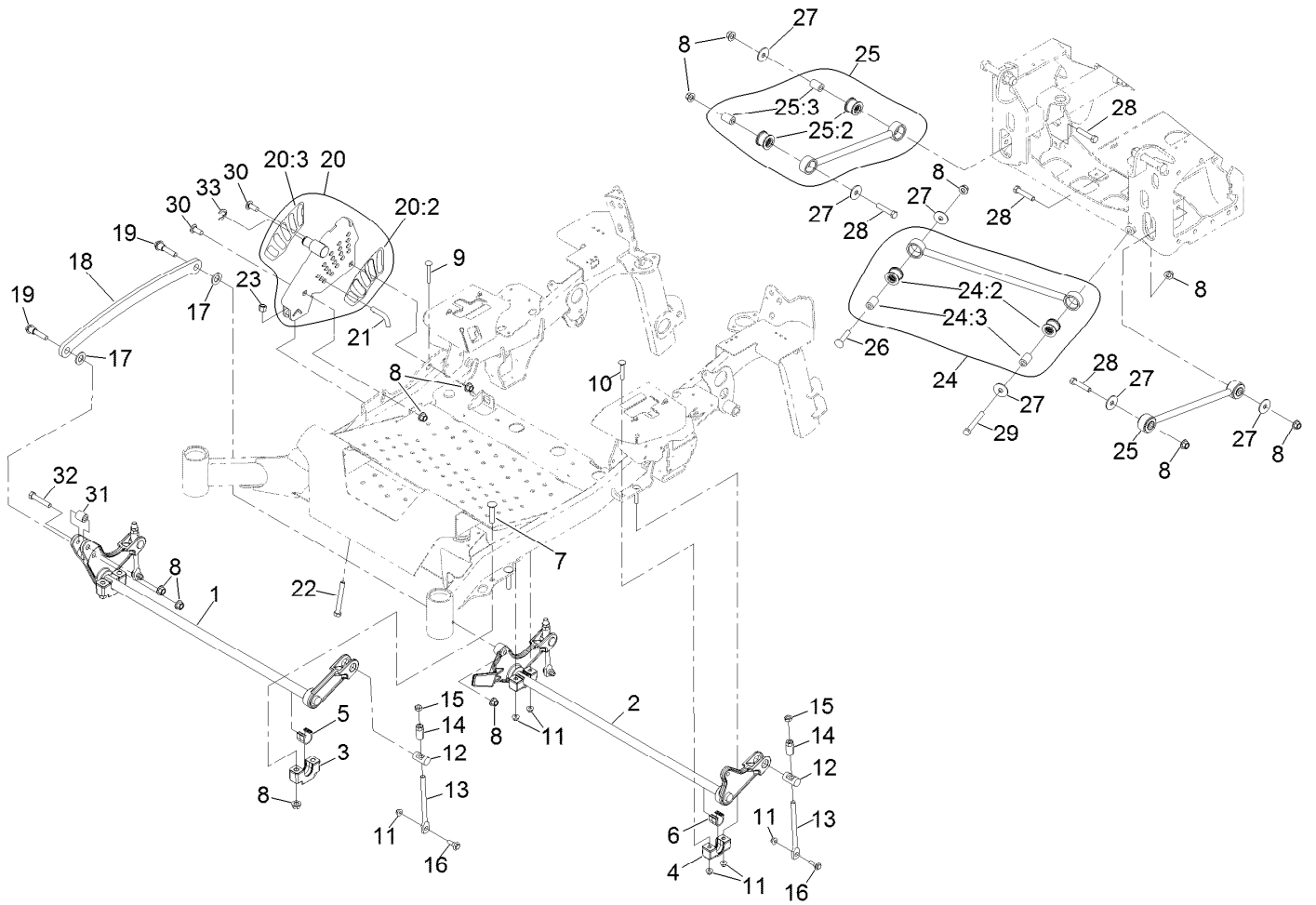


Wire Harness Assembly No. 142-7958 (continued)

<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

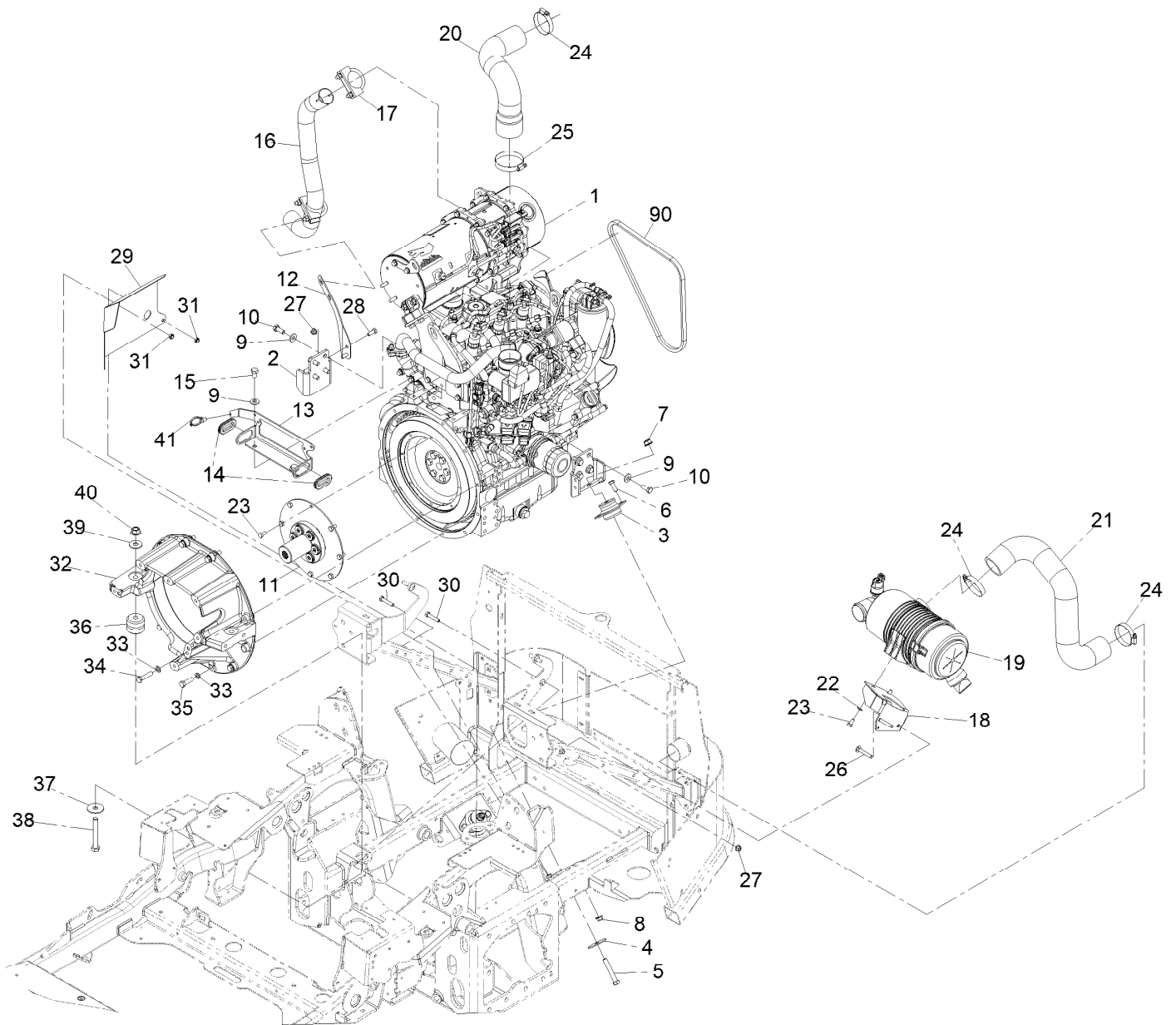
Deck Lift Assembly



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	109-5013	1	Panhard Rod ASM
7	116-1700	4	Bolt-CARR	24:2	109-5009	2	Bushing-Suspension, Rubber
8	99-5107	15	Nut-Lock	24:3	109-5010	2	Spacer
9	3231-9	1	Screw-CARR	25	109-7952	2	Deck Strut ASM
10	3231-7	3	Screw-CARR	25:2	109-5009	2	Bushing-Suspension, Rubber
11	104-8301	8	Nut-HF, NI	25:3	109-5010	2	Spacer
12	109-8353	4	Trunnion	26	3233-34	1	Screw-CARR
13	109-8007	4	Link-Adjuster, Deck Lift	27	86-1990	6	Washer
14	109-7840	4	Adjuster-Lift, Deck	28	325-10	4	Screw-HH
15	3218-5	4	Nut-Jam	29	325-17	1	Screw-HH
16	109-9840	4	Screw-Shoulder, HHF	30	3233-26	2	Screw-CARR,Shortneck
17	3256-28	2	Washer-Flat	31	135-1215	1	Spacer-Pivot
18	116-0797-03	1	Link-Lift, Deck	32	325-11	1	Screw-HH
19	116-2022	2	Screw-HHF, Shoulder	33	32151-91	1	Ring-Retaining
20	126-7866	1	HOC ASM				

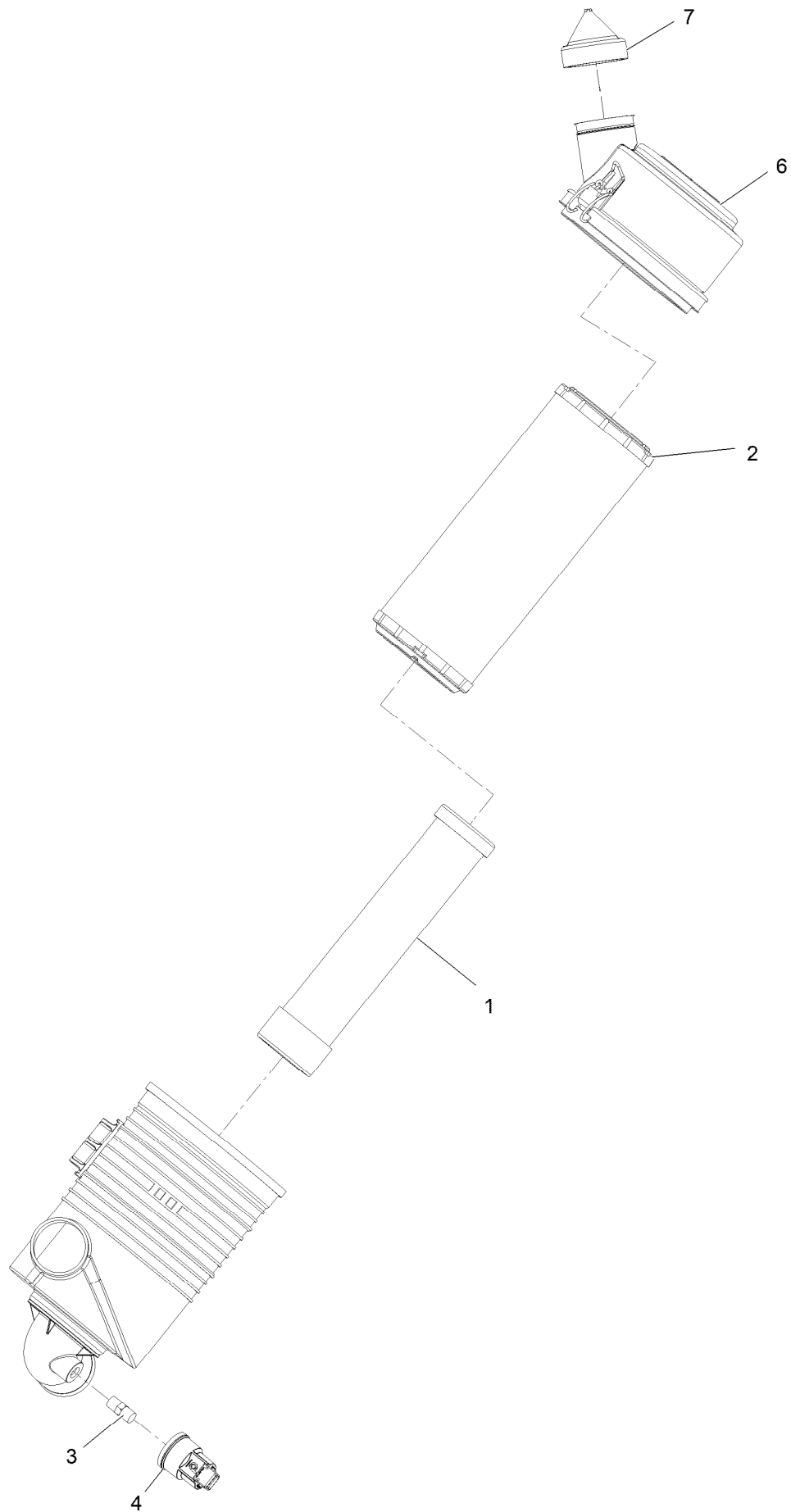
Engine Assembly



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

HDAC Assembly No. 142-3554



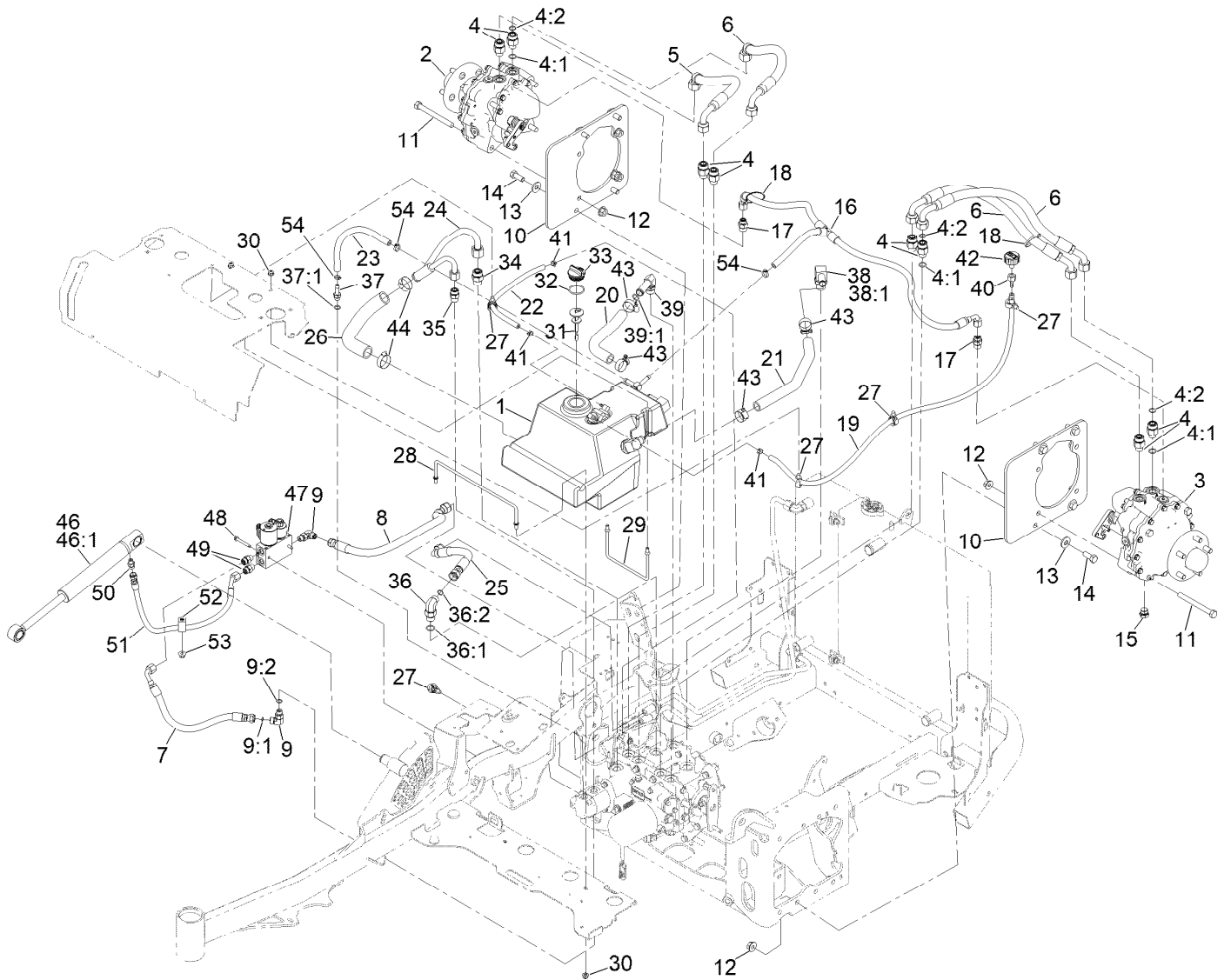
HDAC Assembly No. 142-3554 (continued)

<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 Assembly

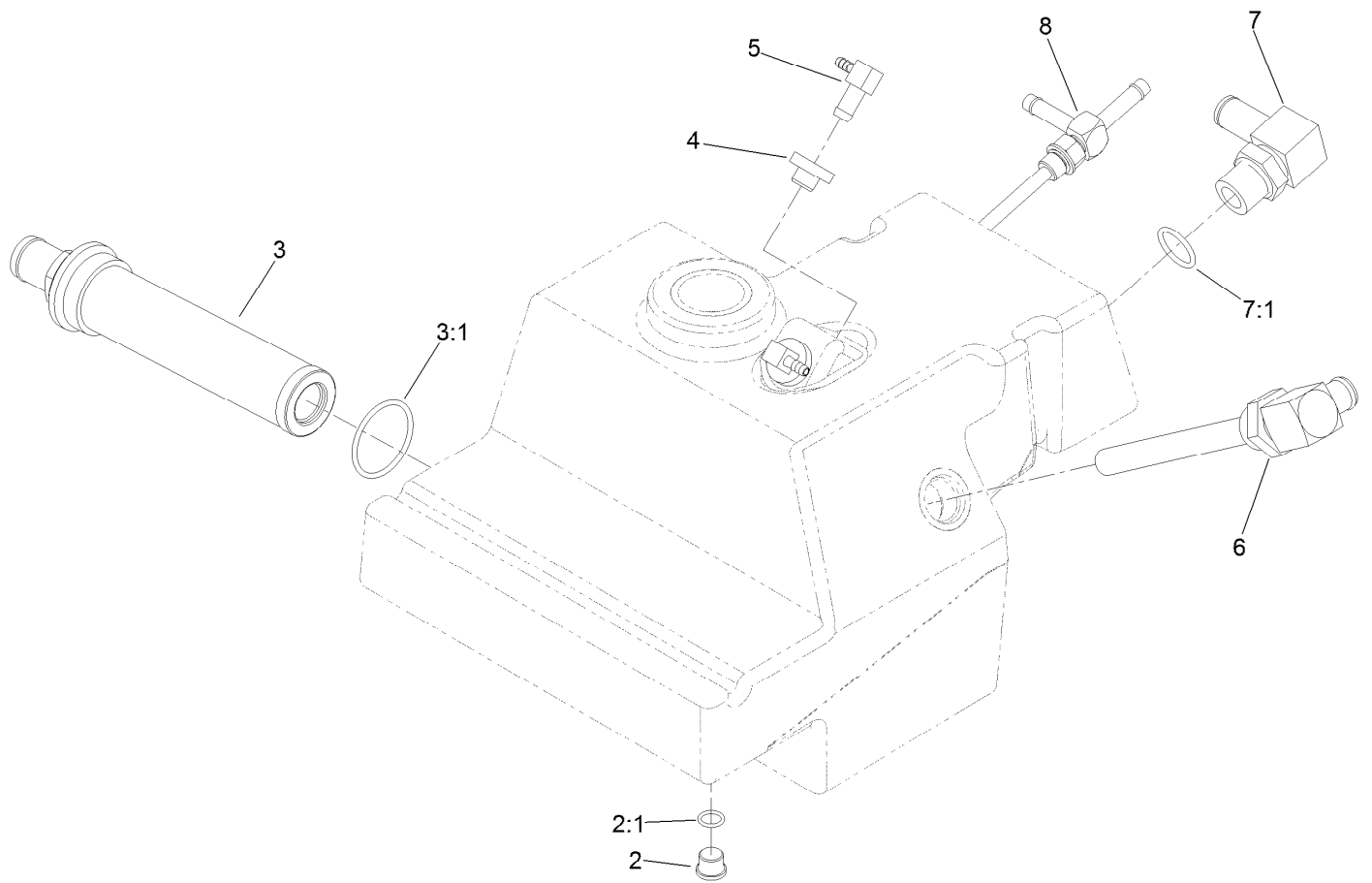
17	34	35	49	50
17:1	34:2	35:1	49:1	50:2
17:2	34:1	35:2	49:2	50:1



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	142-5034	1	HYD Reservoir ASM	32	94-8166	1	O-Ring
2	126-8133	1	Motor-HYD, RH	33	93-7498	1	Plug-Plastic
3	126-8134	1	Motor-HYD, LH	34	340-7	1	Fitting-Straight
4	340-155	8	Fitting-Straight	34:1	237-65	1	O-Ring
4:1	237-79	1	O-Ring	34:2	237-80	1	O-Ring
4:2	237-151	1	O-Ring	35	340-4	1	Fitting-Straight
5	126-8686	1	Hose ASM, HYD	35:1	237-30	1	O-Ring
6	126-8687	3	Hose ASM, HYD	35:2	237-79	1	O-Ring
7	126-8684	1	Hose ASM	36	340-105	1	Fitting-Elbow, 90 DEG
8	126-8685	1	Hose ASM	36:1	237-80	1	O-Ring
9	340-77	2	Fitting-Elbow, 90 DEG	36:2	237-30	1	O-Ring
9:1	237-22	1	O-Ring	37	103-1912	1	Adapter-Straight
9:2	237-42	1	O-Ring	37:1	237-42	1	O-Ring
10	126-7469-03	2	Plate-Motor	38	353-987	1	Fitting-Elbow, 90
11	325-19	8	Screw-HH	38:1	237-81	1	O-Ring
12	32128-49	16	Nut-HHF	39	87-8170	1	Fitting-90
13	1-513435	8	Washer-Spring	39:1	237-80	1	O-Ring
14	325-6	8	Screw-HH	40	354-95	1	Fitting-Straight
15	142-2435	2	Plug-Magnetic	41	2412-98	4	Clamp-Hose
16	135-3731	1	Tee Hose ASM	42	68-6150	1	Breather
17	340-3	2	Fitting-Straight	43	2412-129	4	Clamp-Hose
17:1	237-22	1	O-Ring	44	2412-34	2	Clamp-Hose
17:2	237-79	1	O-Ring	46	126-7841	1	Lift Cylinder ASM
18	3290-378	2	Tie-Cable	46:1	142-2767	1	Kit, CYL Repair
19	126-6776	1	Hose-Fuel	47	131-1934	1	Deck Lift Valve ASM
20	126-6767	1	Hose-Return	48	321-18	2	Screw-HH
21	126-6768	1	Hose-Return	49	340-2	2	Fitting-Straight
22	126-6778	1	Hose-Fuel	49:1	237-22	1	O-Ring
23	126-6766	1	Hose	49:2	237-42	1	O-Ring
24	126-8688	1	Tube ASM	50	126-8692	1	Fitting-HYD, Straight
25	126-8682	1	Hose ASM	50:1	237-78	1	O-Ring
26	126-6774	1	Hose-Suction	50:2	237-21	1	O-Ring
27	32180-030	5	Clip-Tie	51	126-8683	1	Hose ASM
28	126-7547	1	Rod-Support, HYD Tank	52	1-633396	1	Clip-Loom
29	126-7546	1	Rod-Support, HYD Tank	53	104-8301	1	Nut-HF, NI
30	104-8300	4	Nut-HF, NI	54	135-7984	3	Clamp-Hose
31	112-6365	1	Dipstick				

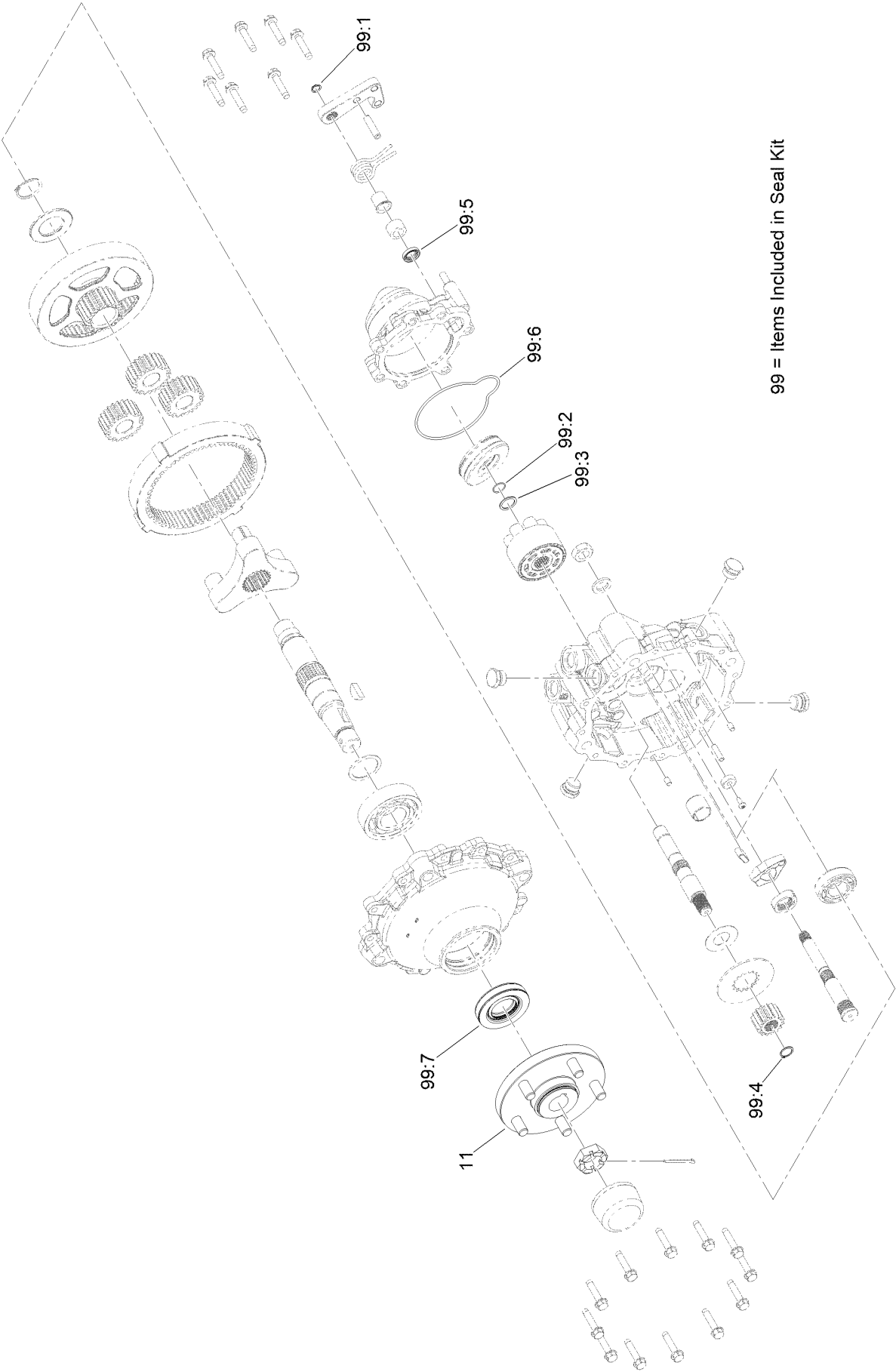
Hydraulic Reservoir Assembly No. 142-5034



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

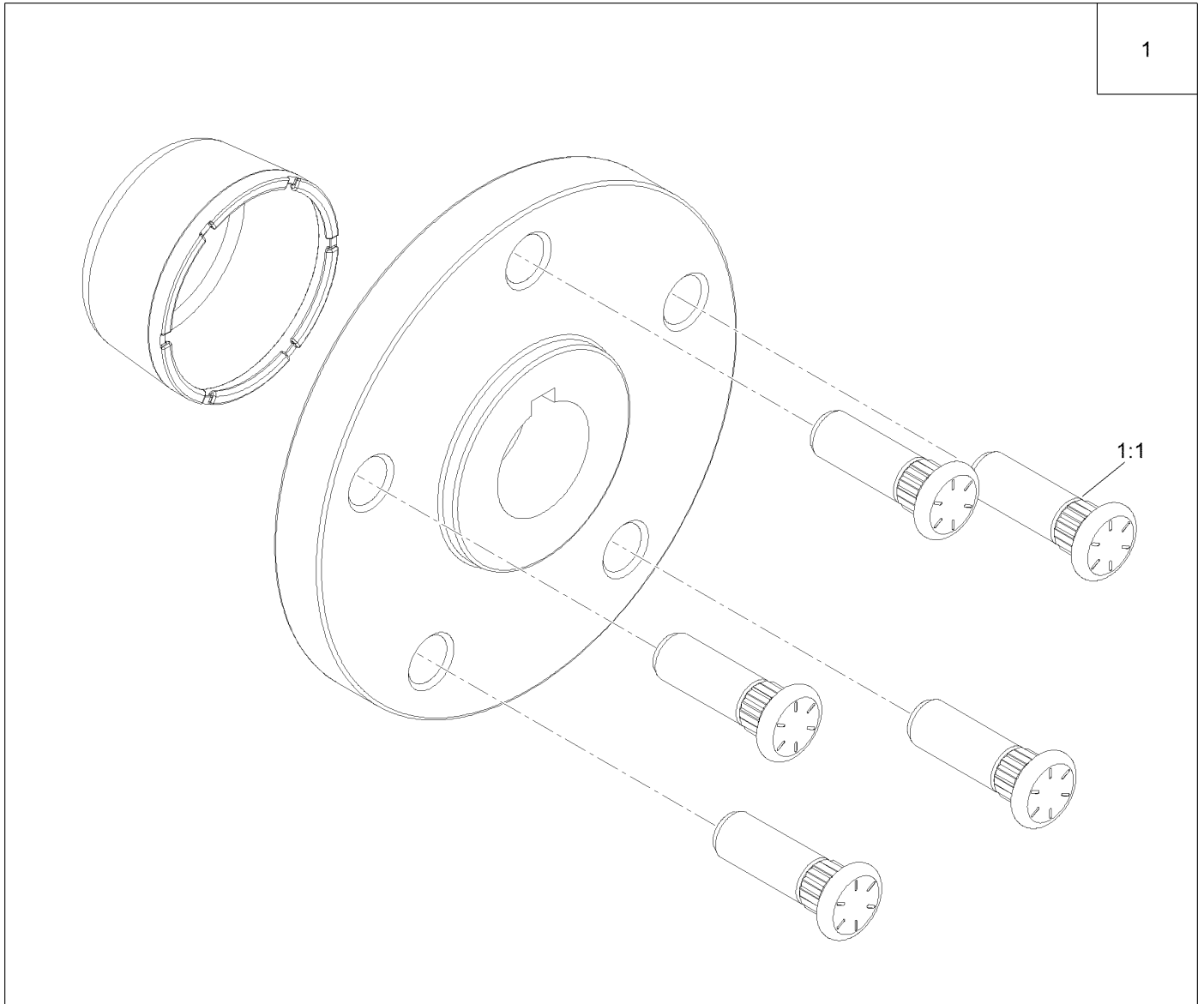


RH Hydraulic Motor Assembly No. 126-8133 (continued)

<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

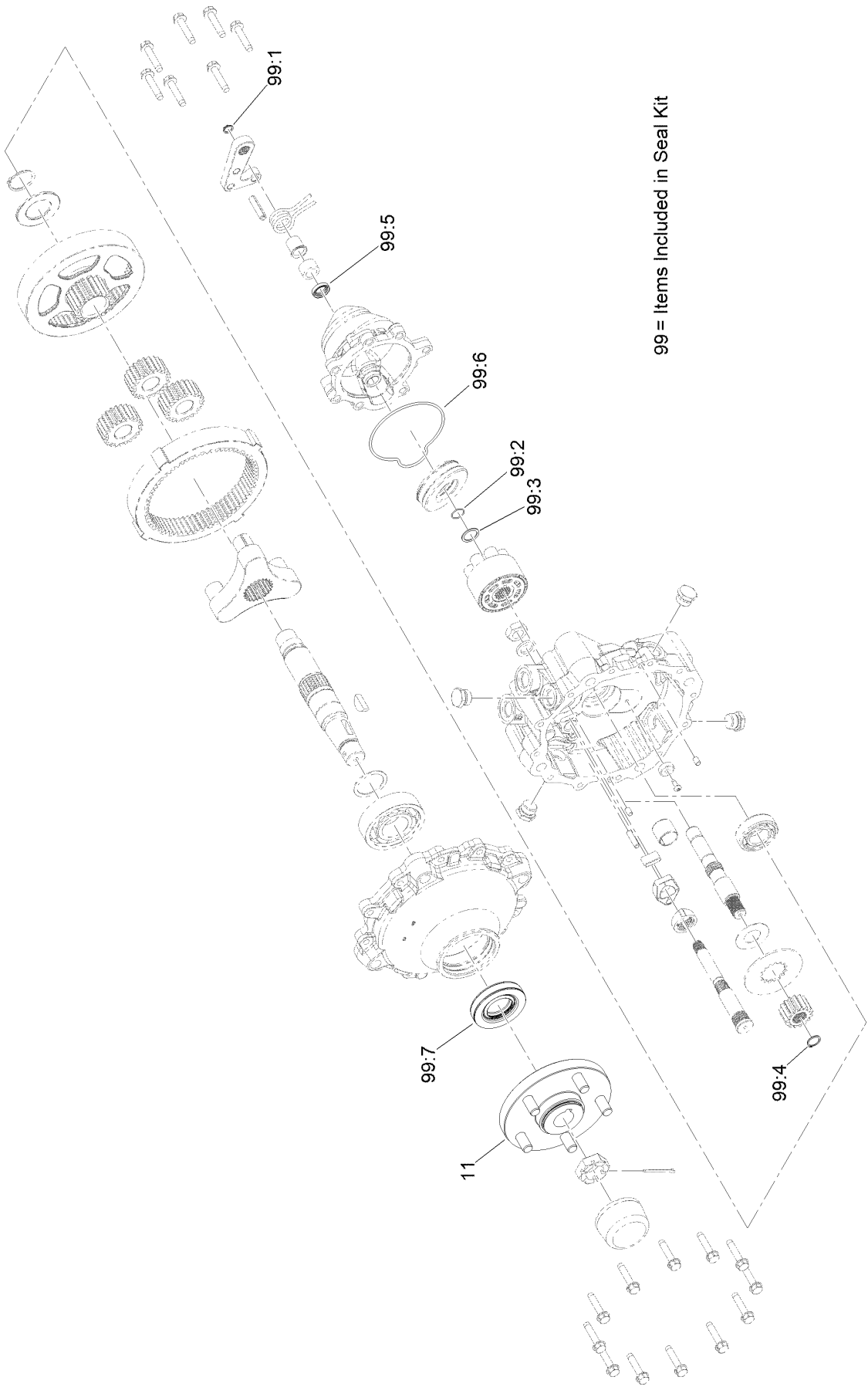
5 Stud Wheel Hub Kit Assembly No. 135-5333



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

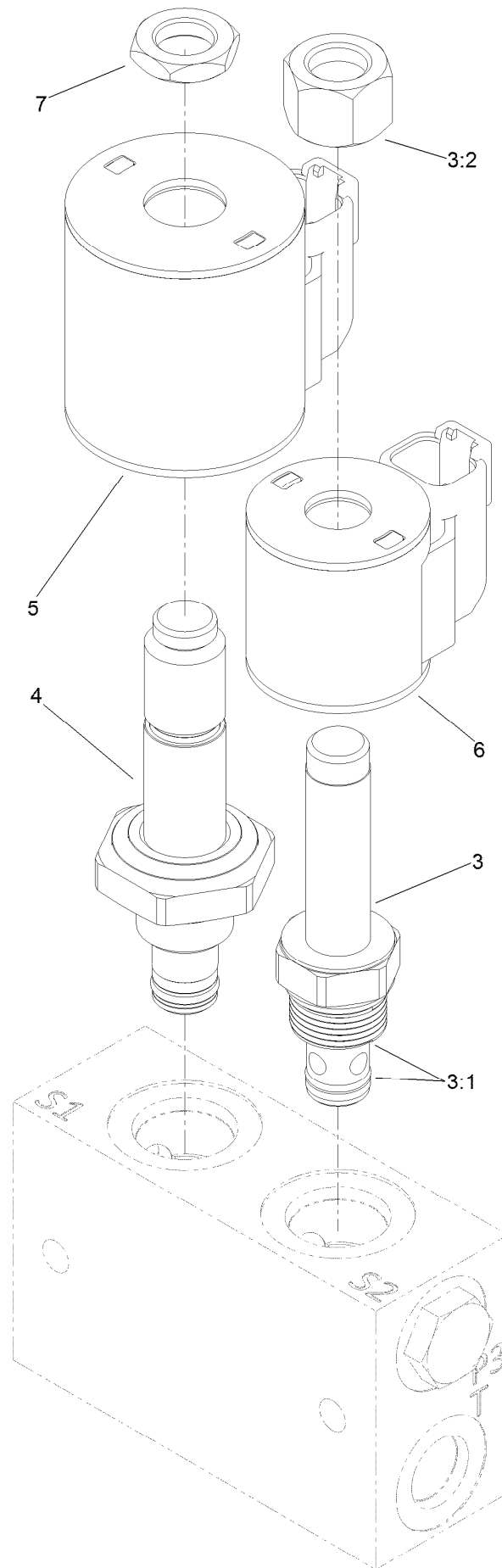


LH Hydraulic Motor Assembly No. 126-8134 (continued)

<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

Deck Lift Valve Assembly No. 131-1934

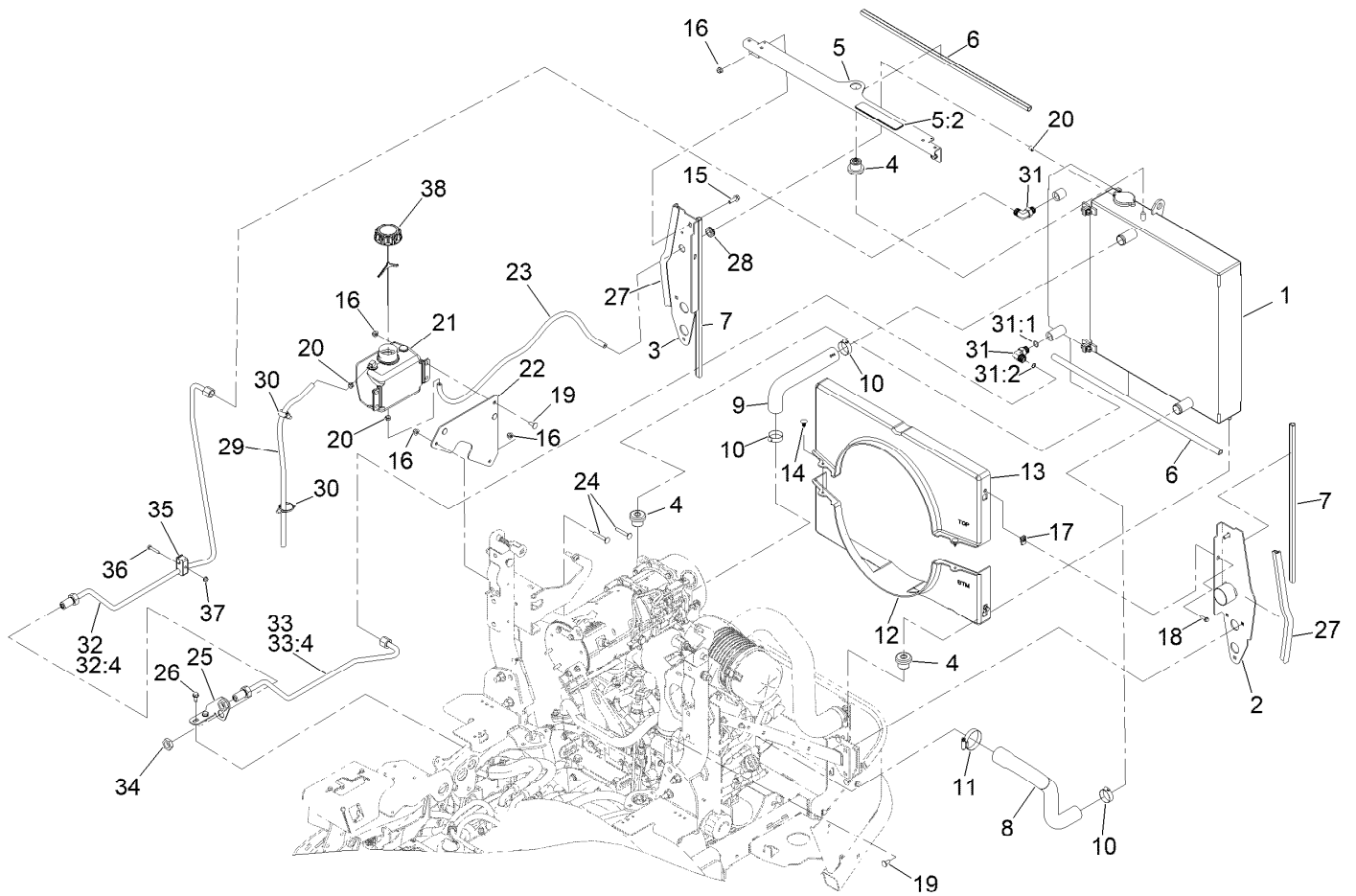


Deck Lift Valve Assembly No. 131-1934 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	107-7517	1	Valve-Solenoid
3:1	105-9156	1	Seal Kit
3:2	107-7812	1	Nut-Solenoid
4	131-1935	1	Valve-Solenoid

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	115-3021	1	Coil-12V
6	119-8036	1	Coil
7	110-2634	1	Nut-Coil

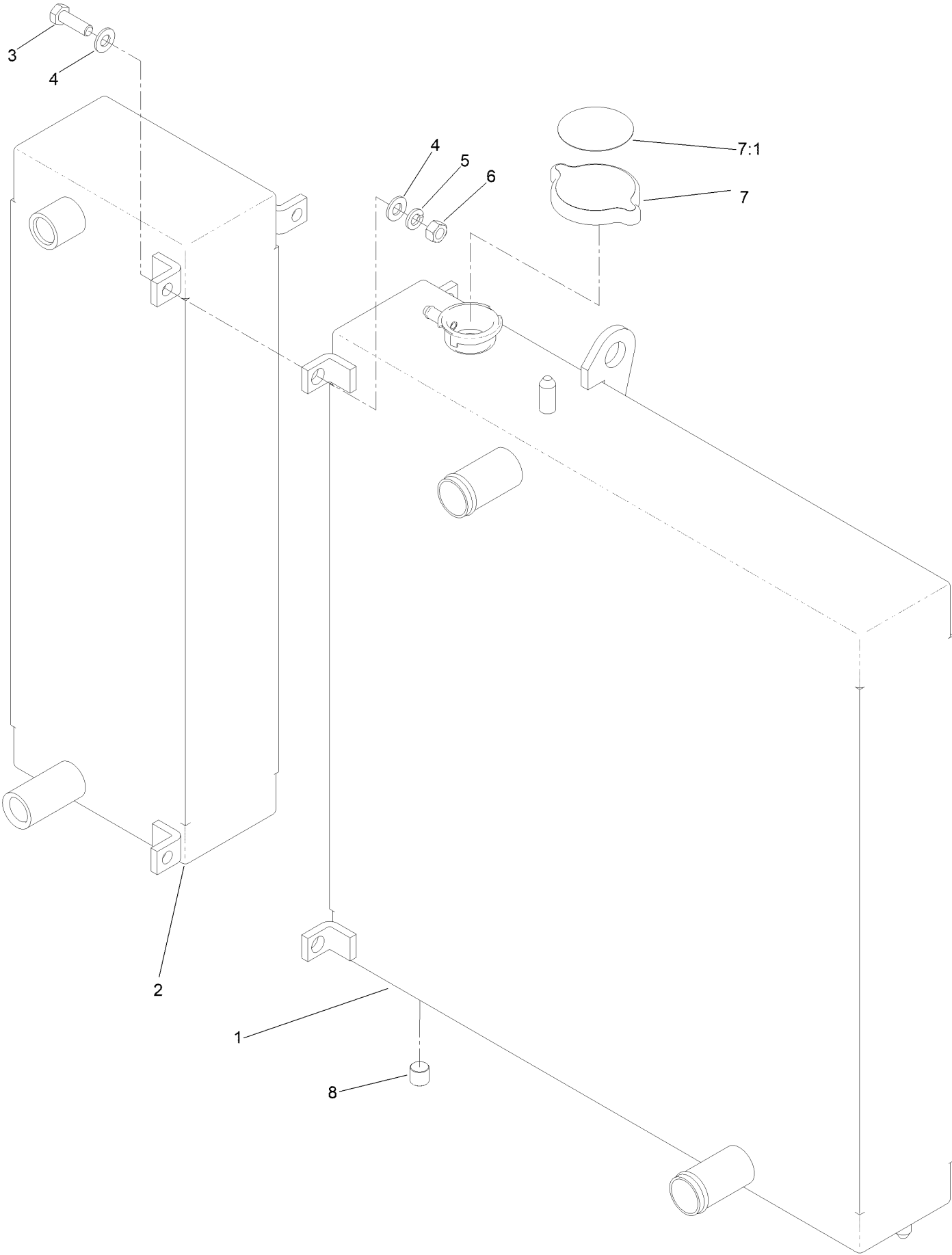
Cooling Assembly



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

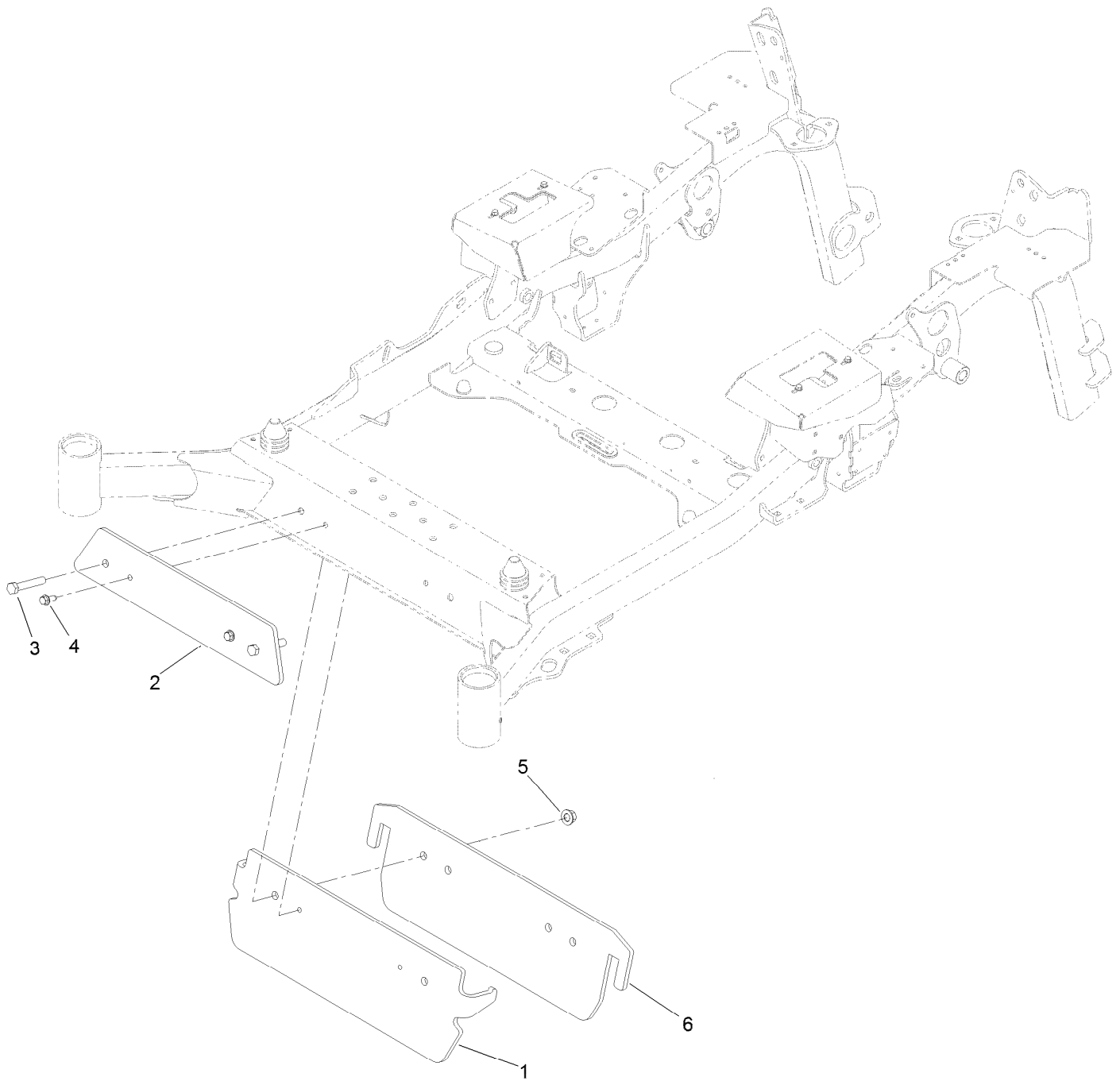


Cooling Assembly No. 121-3330 (continued)

<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

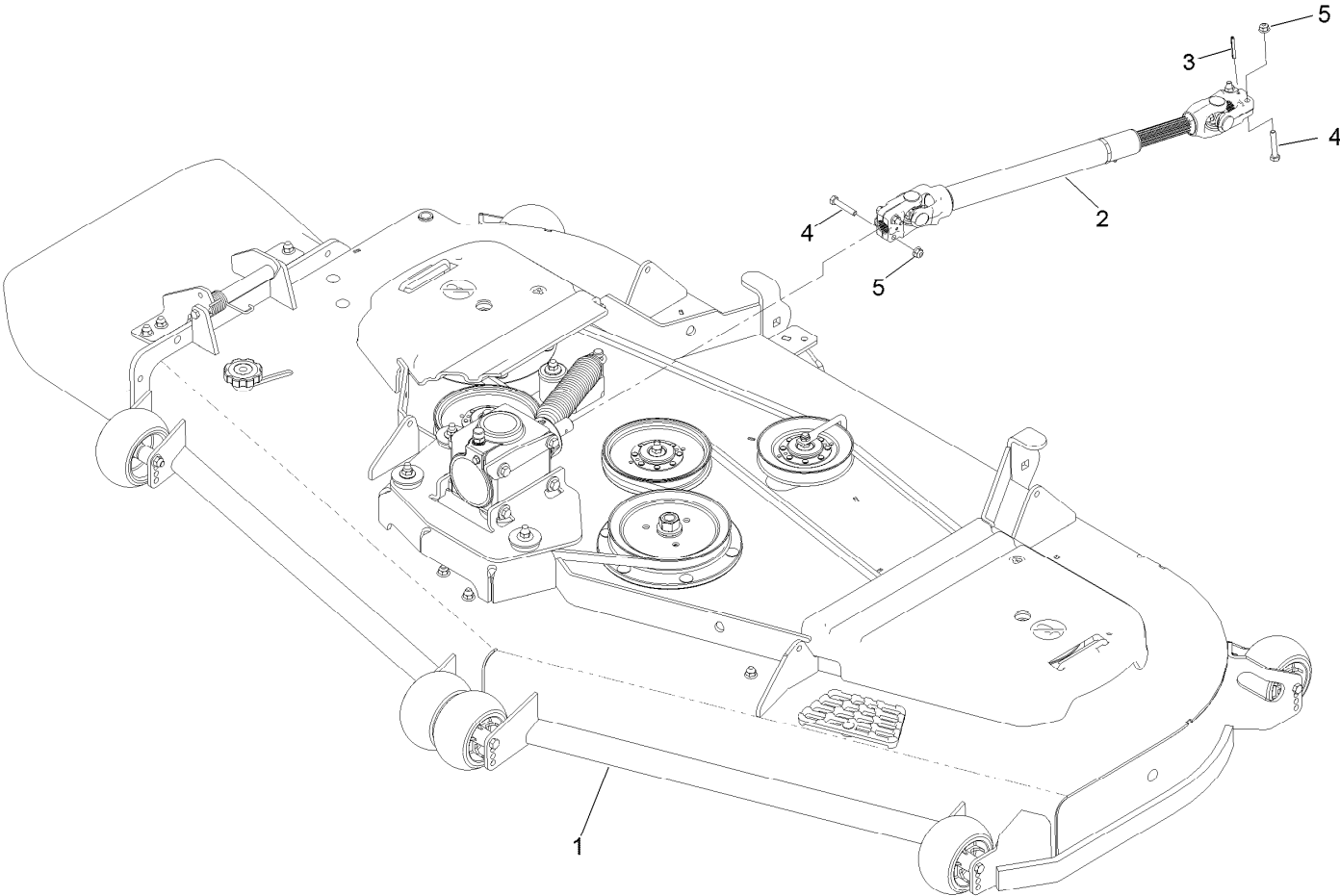
Weight Assembly



Weight 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	135-0968-01	1	Bracket-Weight	4	126-1696	2	Screw-HWHTF
2	135-0960-01	1	Weight-Outer	5	99-5107	2	Nut-Lock
3	115-4845	2	Screw-HH, TAP	6	135-0961-01	1	Weight-Inner

Deck and Driveshaft Assembly



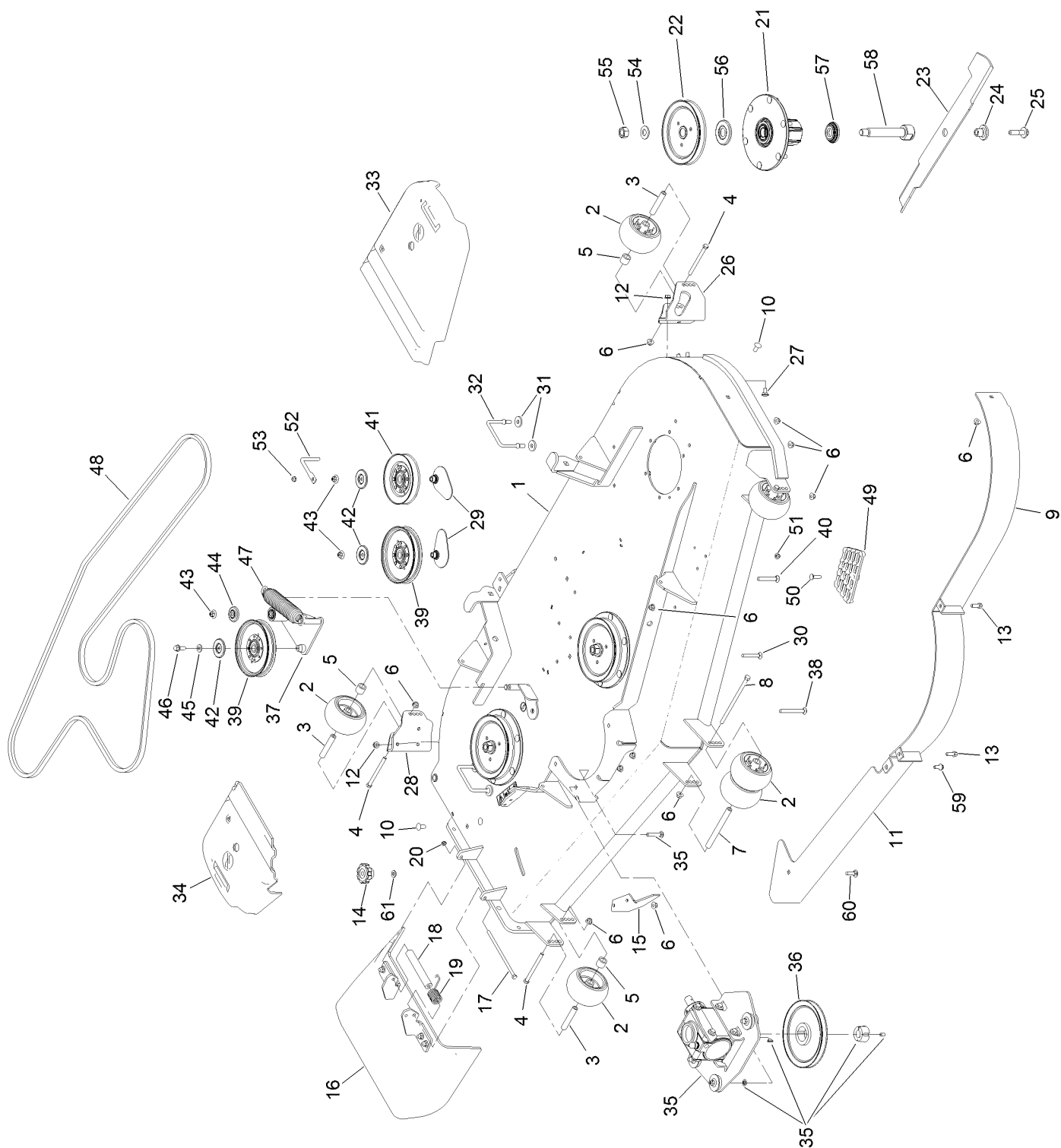
Deck and Driveshaft Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Deck ASM-72Tf●
2	110-3575	1	Driveshaft ASM
3	32121-34	2	Pin-Roll

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
4	322-9	4	Screw-HH
5	104-8300	4	Nut-HF, NI

● Not serviced separately

Deck Assembly

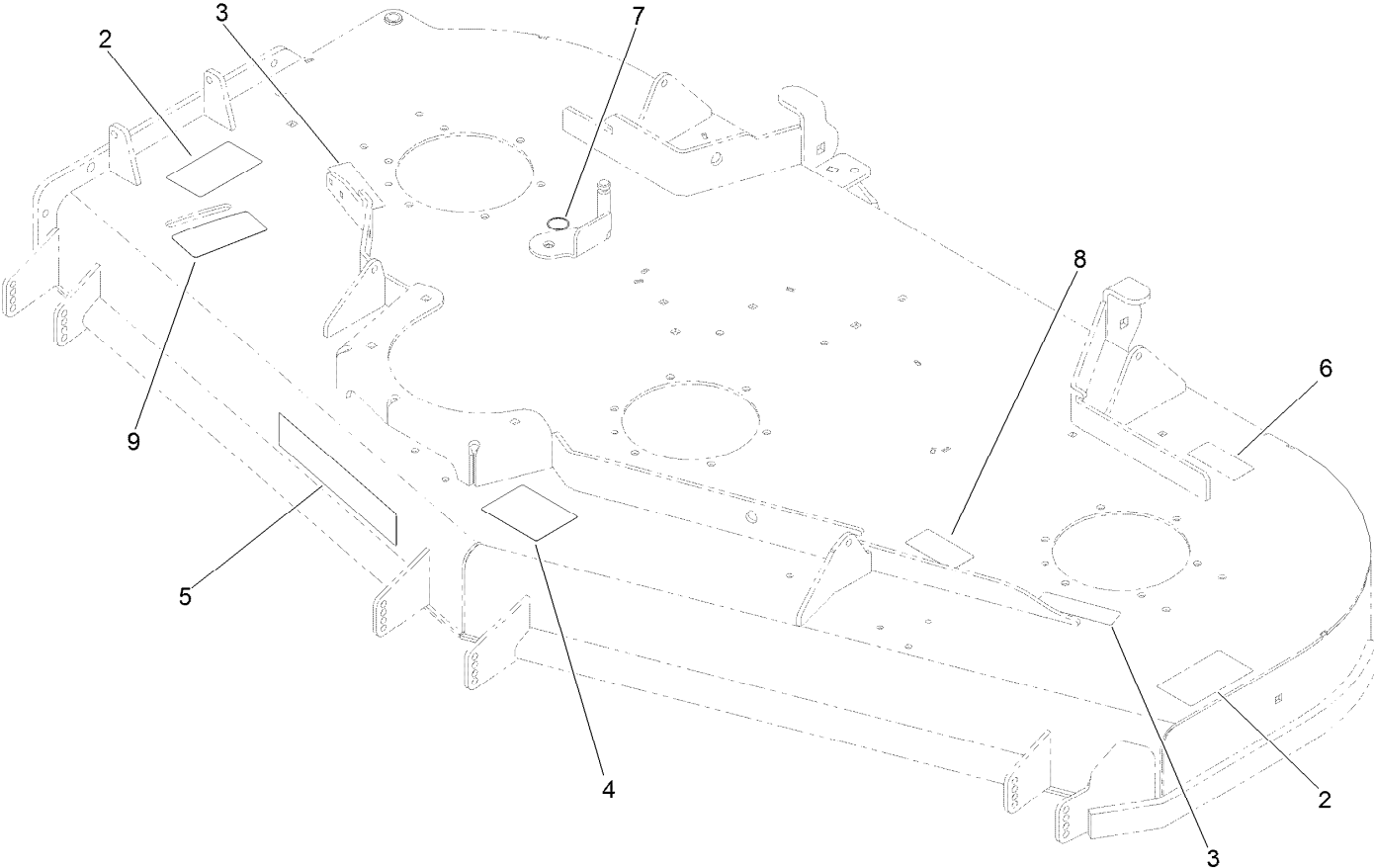


Deck Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-0960	1	Deck Decal ASM	32	109-6982	2	Wireform-Cover
2	1-603299	6	Roller-Scalp, Anti	33	109-6938	1	Cover-Belt, LH
3	98-7912	4	Tube-Spanner	34	126-3527	1	Shield-Belt
4	323-23	4	Screw-HH	35		1	Gearbox ASM ●
5	98-7913	4	Tube-Spacer	36	107-4767	1	Pulley
6	104-8301	33	Nut-HF, NI	37	126-2585	1	Idler Arm ASM
7	98-5967	1	Spacer-Wheel	38	116-1502	1	Bolt-Shoulder, Carriage
8	108-5388	1	Screw-HH	39	126-7685	2	Idler-Pulley
9	114-5843-01	1	Baffle	40	3231-9	1	Screw-CARR
10	3231-27	3	Screw-CARR	41	126-8766	1	Idler V
11	138-6051-01	1	Plate-Baffle	42	126-8043	3	Shield-Dust
12	3290-357	6	Nut-HSF	43	109-6658	3	Nut-Flange, NI
13	92-1624	2	Screw-HWH Thd Form	44	103-2916	1	Guard-Top
14	109-1092	1	Knob	45	43-0940	1	Spacer
15	106-3216-01	1	Baffle-Discharge	46	3234-11	1	Screw-HHF
16	108-2792	1	Rubber Deflector ASM	47	116-6317	1	Spring-Extension
17	322-50	1	Screw-HH	48	126-6855	1	Belt-V
18	105-4622	1	Spacer	49	126-4781-03	1	Step-Deck
19	108-4052	1	Spring-Torsion	50	3230-3	1	Screw-CARR
20	3296-47	1	Nut-Lock, NI	51	104-8300	1	Nut-HF, NI
21	137-9780	3	Spindle ASM	52	135-0362	1	Guide-Belt
22	138-6059	3	Sheave-Drive, Blade	53	3296-59	1	Nut-Lock, NI
23	140-1238	3	Blade	54	103-2802	3	Washer
24	137-9787	3	Bushing-Hex	55	116-7306	3	Nut-Hex
25	109-9220	3	Screw-Sems	56	103-1330	3	Guard-Bearing, Top
26	106-7354-01	1	Mount-Wheel, LH	57	137-9784	3	Guard-Bottom
27	3231-1	6	Screw-CARR	58	138-6045	3	Shaft-Spindle
28	106-7355-01	1	Mount-Wheel, RH	59	94-7582	1	Bolt-Shoulder
29	109-2872	2	Spacer-Pulley	60	3231-25	1	Bolt-CARR
30	3231-44	1	Screw-CARR	61	100-4852	1	Washer-Hardened
31	1-373034	4	Washer				

● Not serviced separately

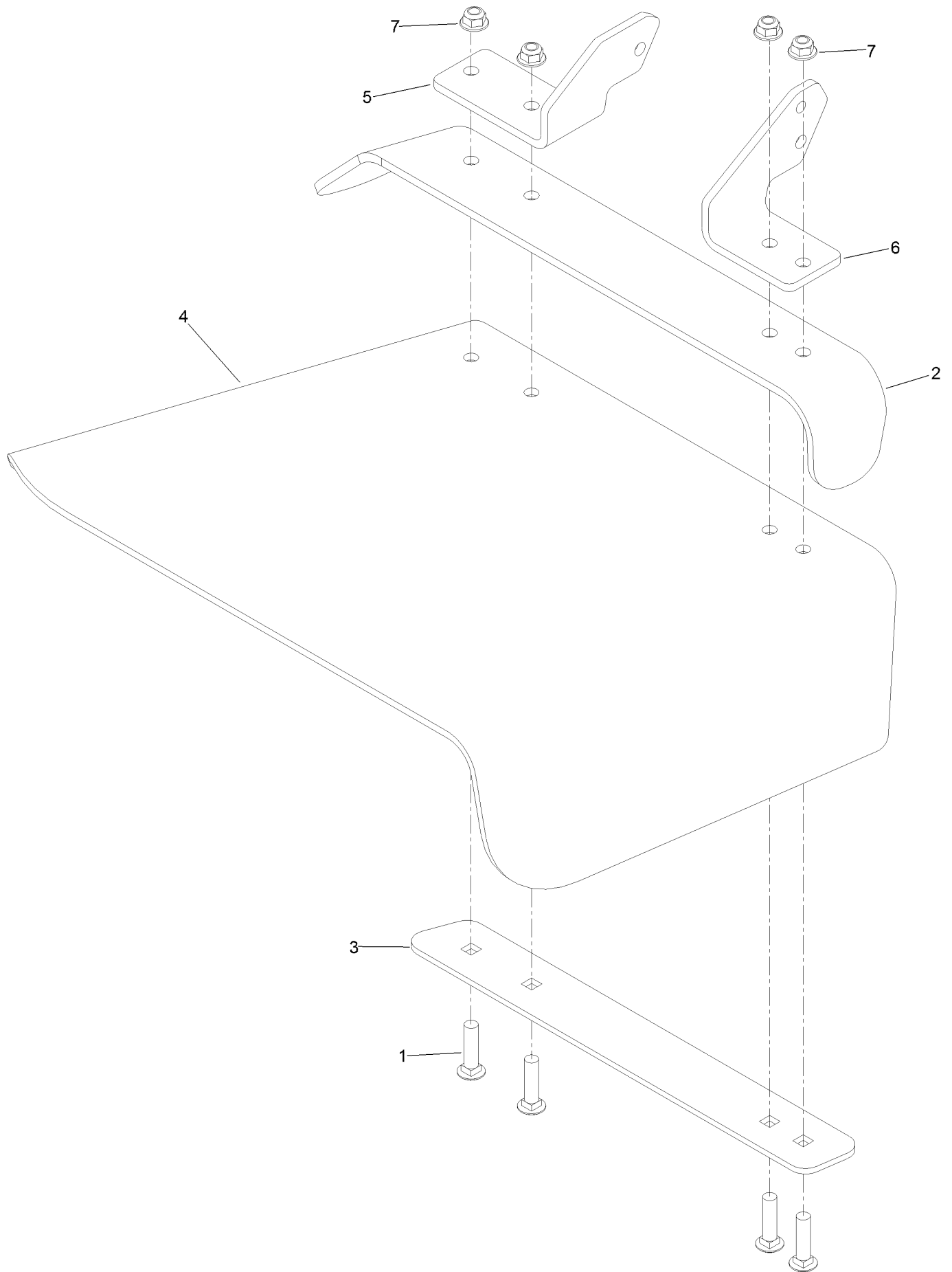
Deck Decal Assembly No. 140-0960



Deck Decal Assembly No. 140-0960 (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	126-6464	2	Decal-Danger Thrown Objects	6	116-8283	1	Decal-Torque, Bolt
3	112-9028	2	Decal-Cover, Missing	7	58-6520	1	Decal-Grease
4	127-0326	1	Decal-Scalp, Anti	8	126-9276	1	Decal-Belt Routing
5	107-1620	1	Decal	9	131-1180	1	Decal-Adjustment, Baffle

Rubber Deflector Assembly No. 108-2792

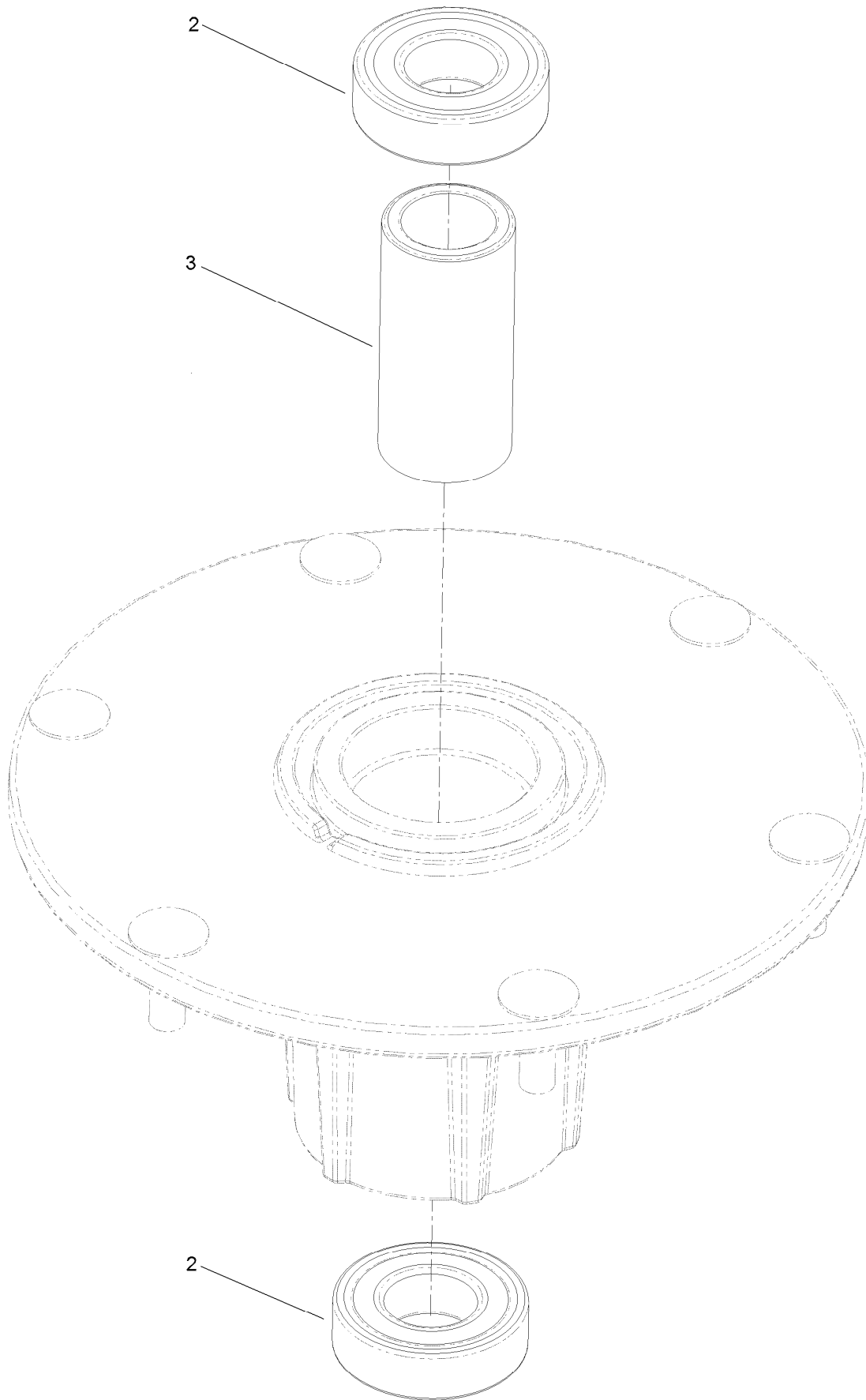


Rubber Deflector Assembly No. 108-2792 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	104-8301	4	Nut-HF, NI

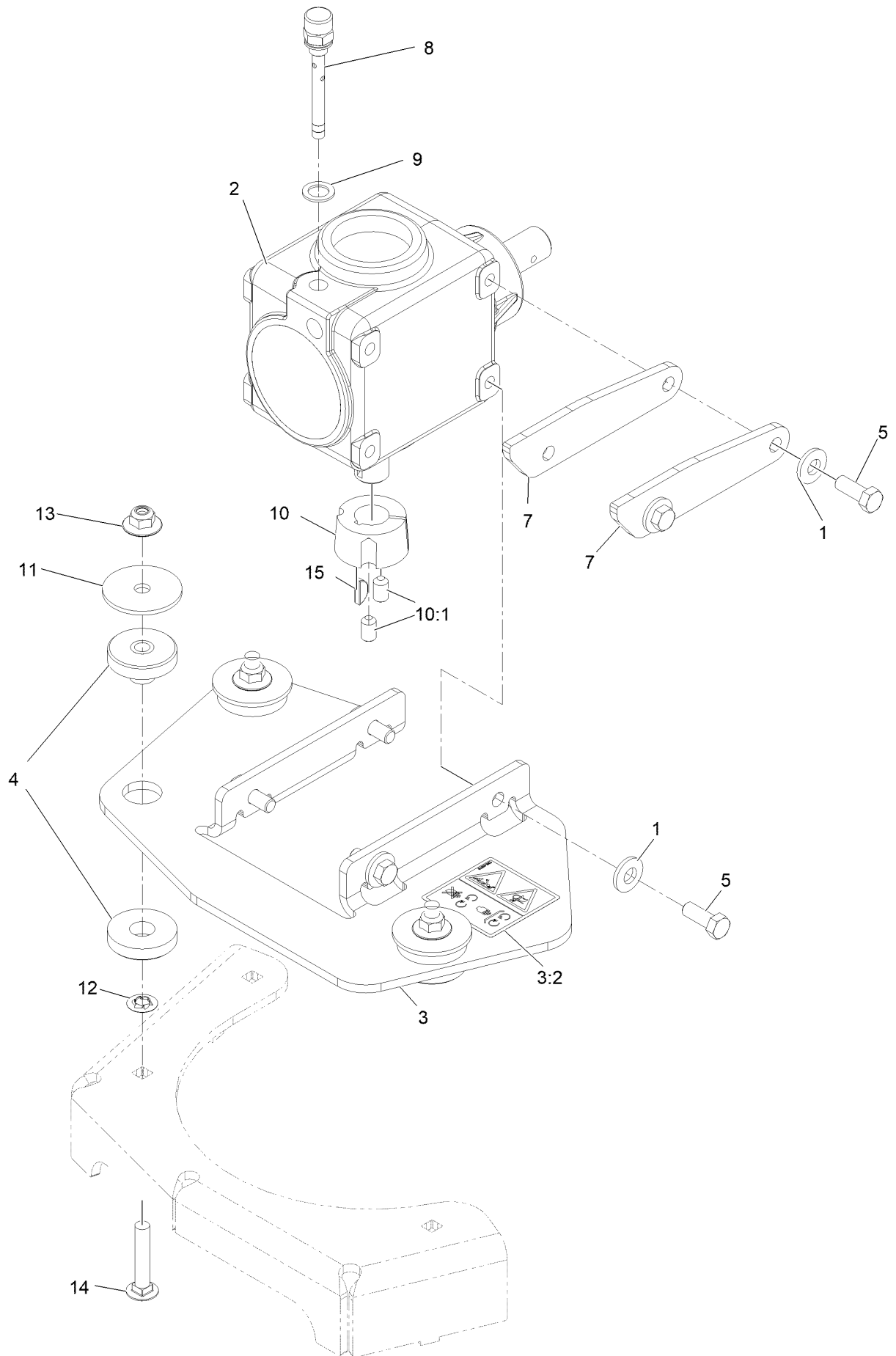
Spindle Assembly No. 137-9780



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

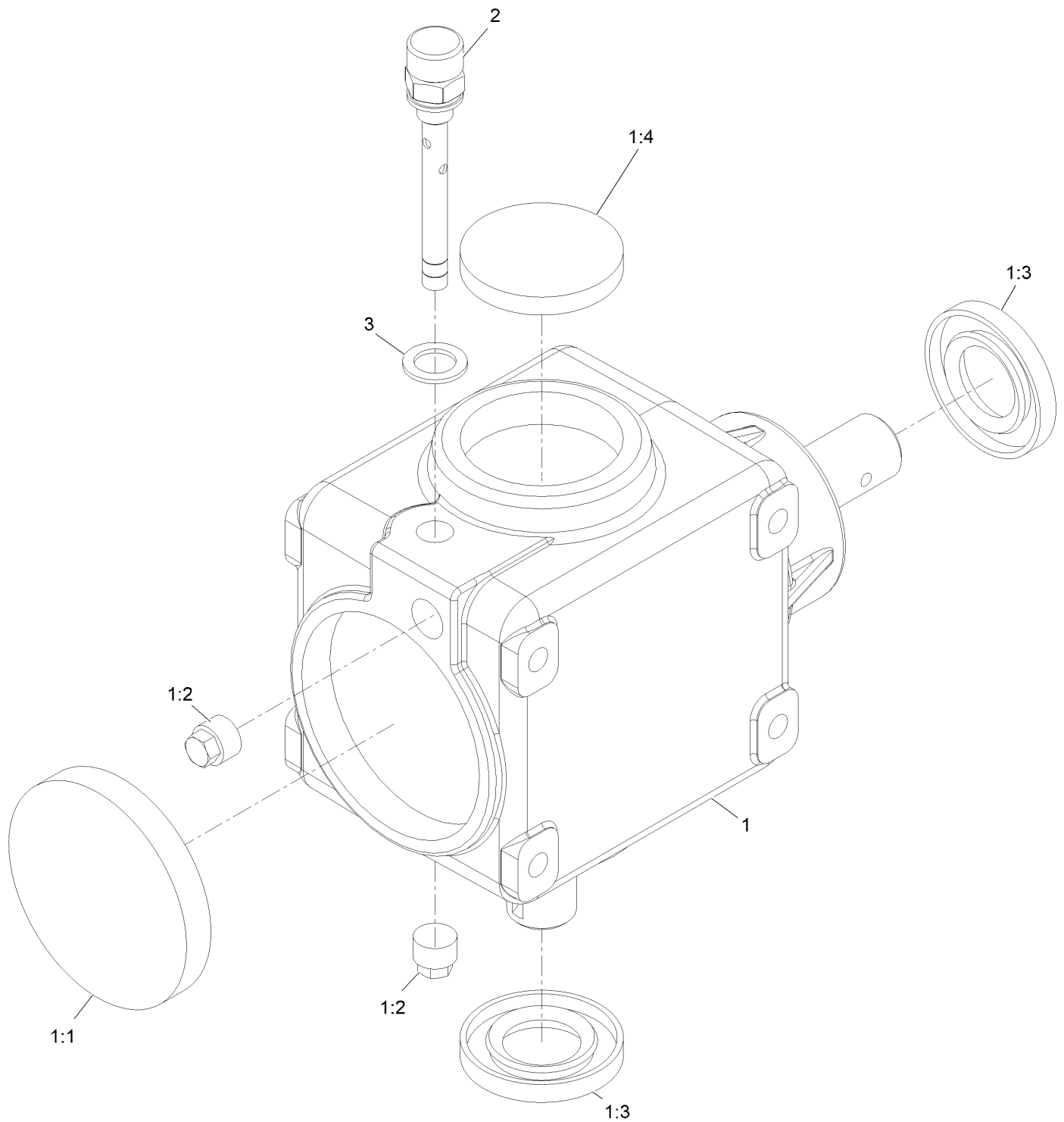
Gearbox Assembly



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

Gearbox Assembly No. 142-8061



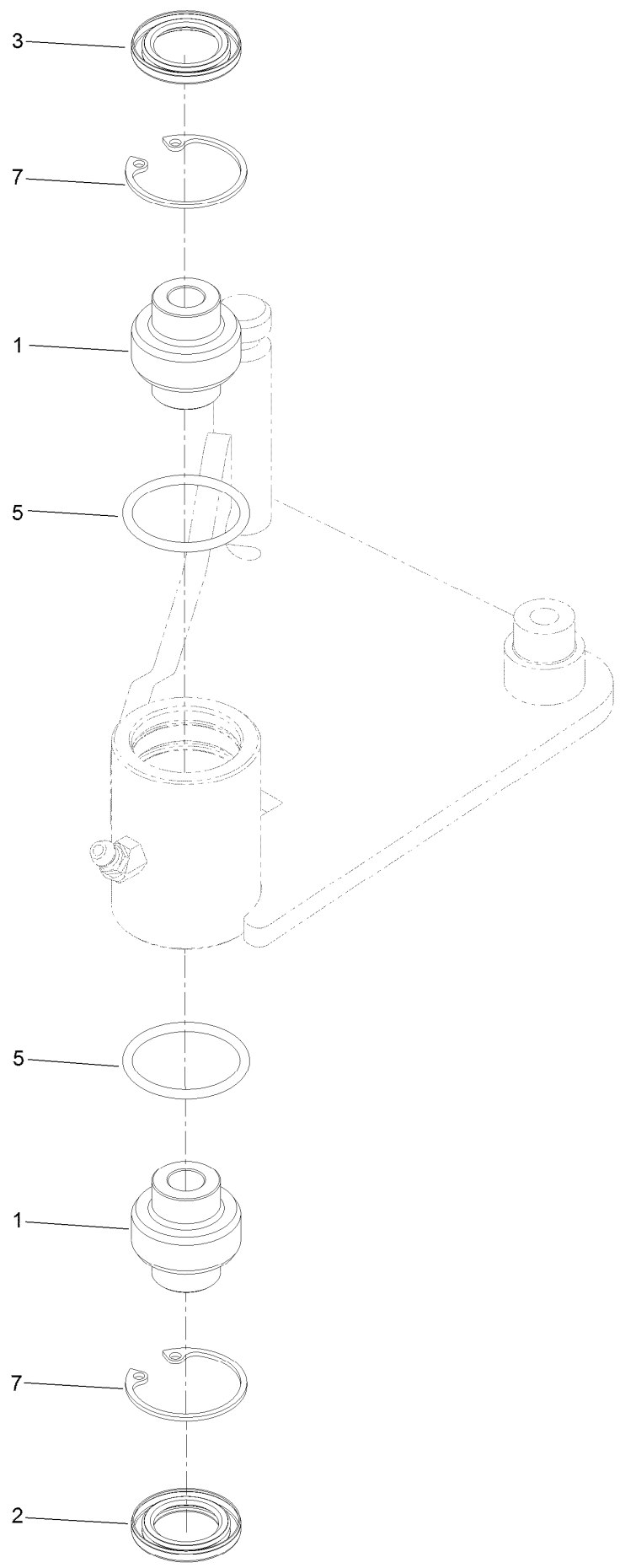
Gearbox Assembly No. 142-8061 (continued)

<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

Idler Arm Assembly No. 126-2585

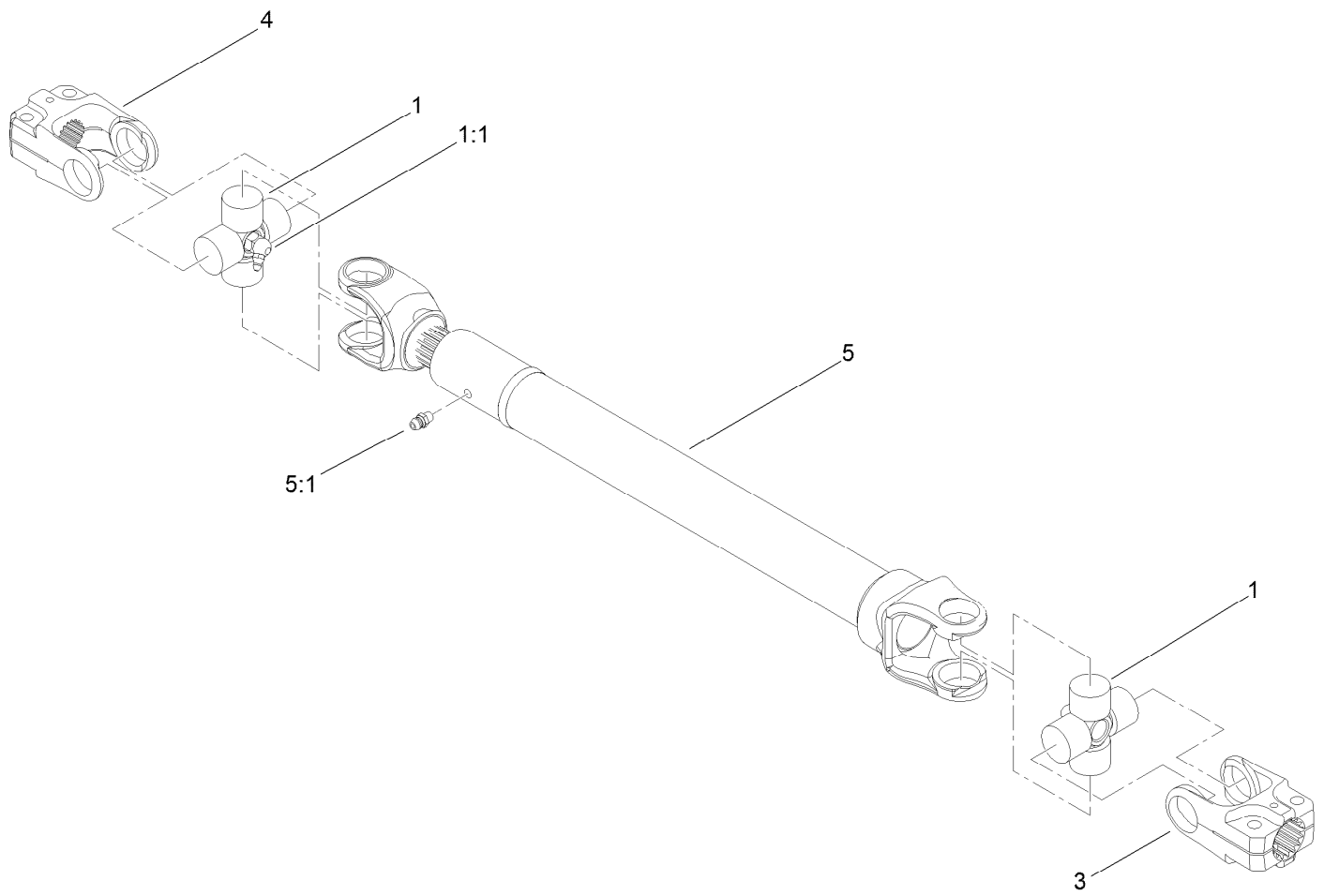


Idler Arm Assembly No. 126-2585 (continued)

<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

Driveshaft Assembly No. 110-3575



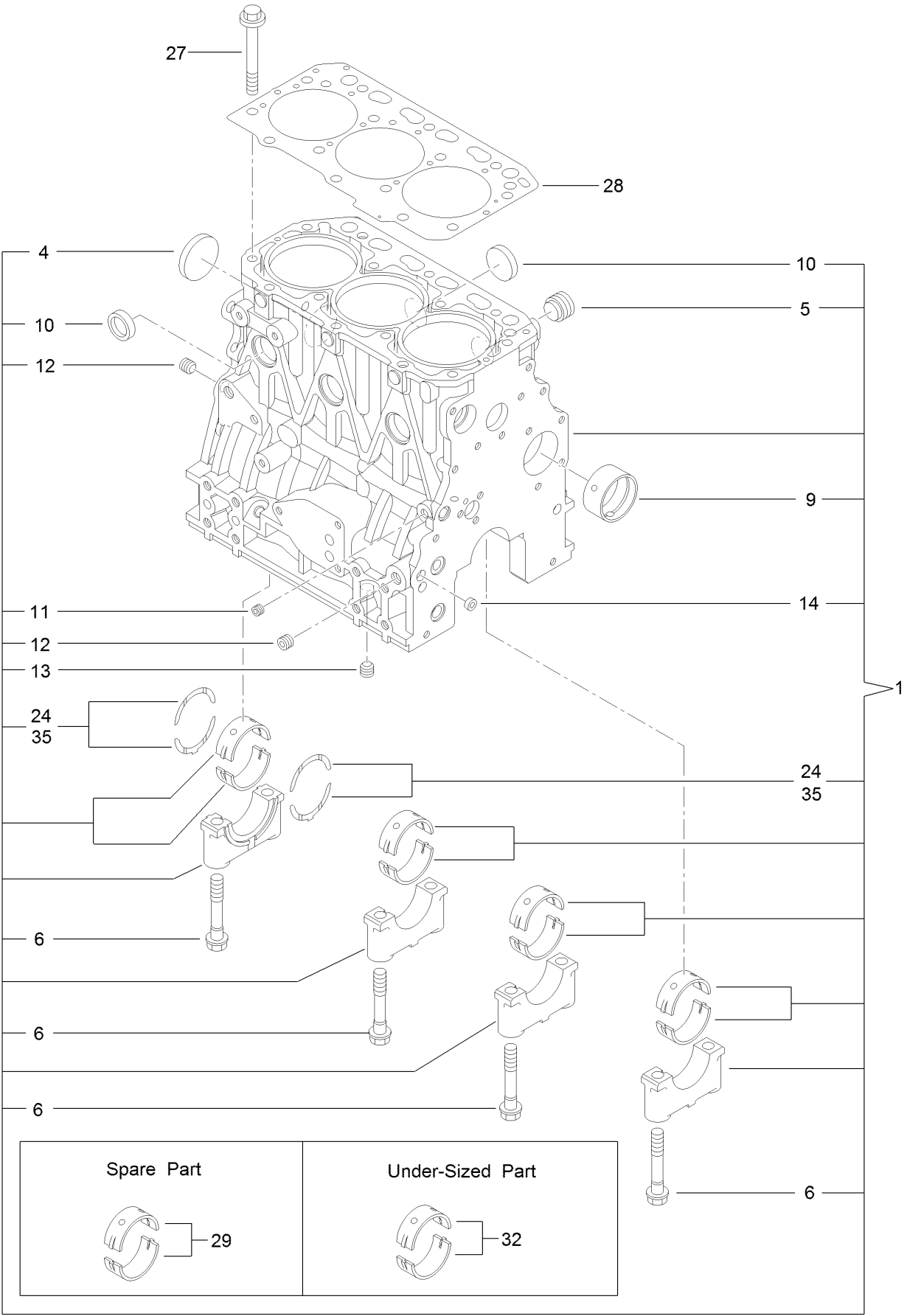
Driveshaft Assembly No. 110-3575 (continued)

<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

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)

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or engine housing. The main housing (1) is shown with various internal features and mounting points. Key components and their assembly sequence are indicated by numbered callouts:

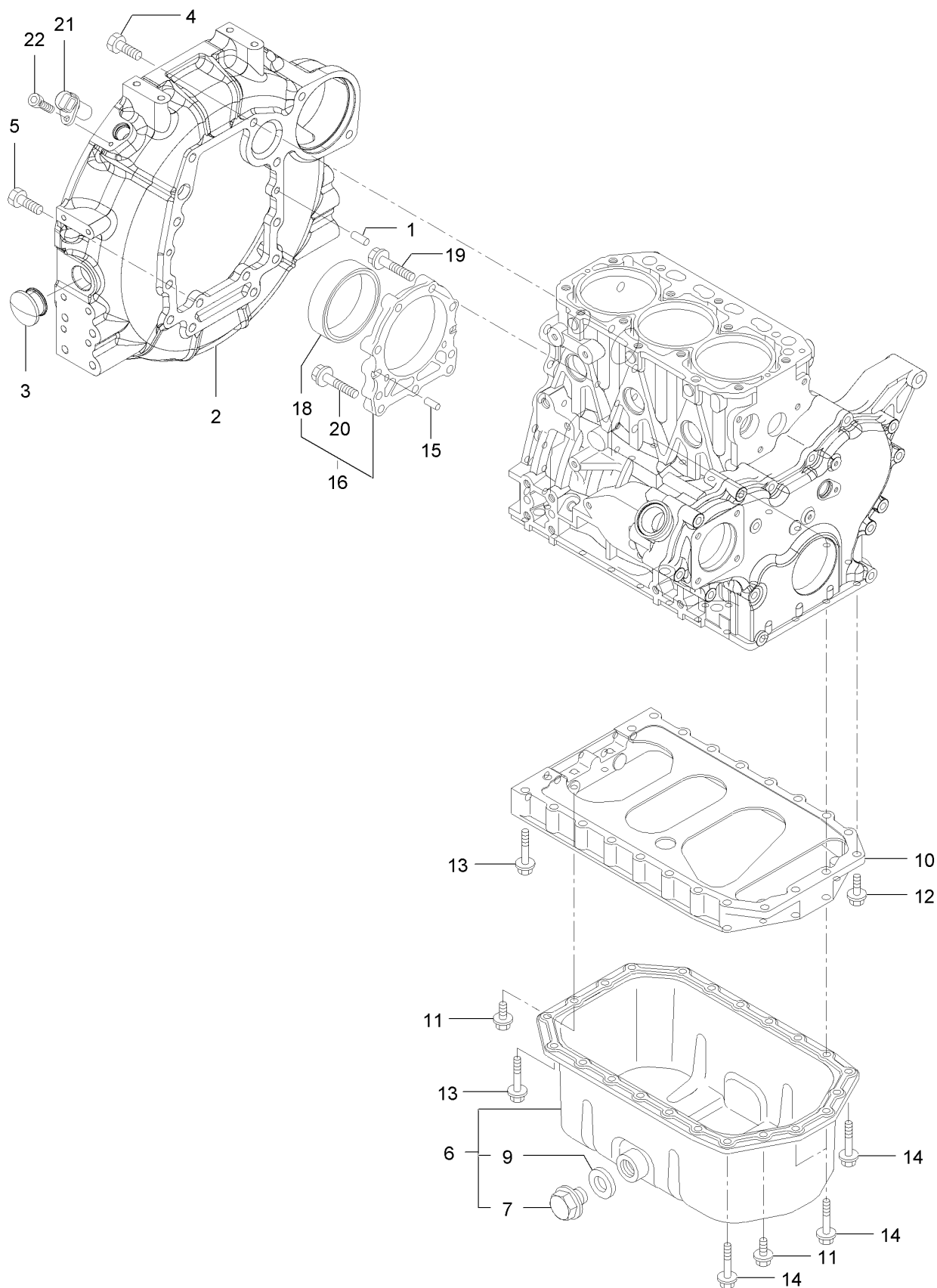
- 1**: Main housing or pump body.
- 2**: Small cylindrical pins or spacers.
- 3**: A circular cover or cap.
- 4**: Small cylindrical pins or spacers.
- 5**: Small circular washers or spacers.
- 6**: A small rectangular plate or gasket.
- 7**: A small circular component, possibly a seal or O-ring.
- 8**: Small cylindrical pins or spacers.
- 9**: A large, curved, flexible component, possibly a hose or bellows.
- 10**: A small rectangular plate or gasket.
- 11**: A large circular flange or cover.
- 12**: A small rectangular plate or gasket.
- 13**: A small cylindrical pin or spacer.
- 14**: A small cylindrical pin or spacer.
- 15**: A small cylindrical pin or spacer.
- 16**: Small cylindrical pins or spacers.
- 17**: Small cylindrical pins or spacers.
- 18**: Small cylindrical pins or spacers.

The diagram shows the relative positions and assembly order of these parts, with dashed lines indicating the alignment and fit of the components.

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				

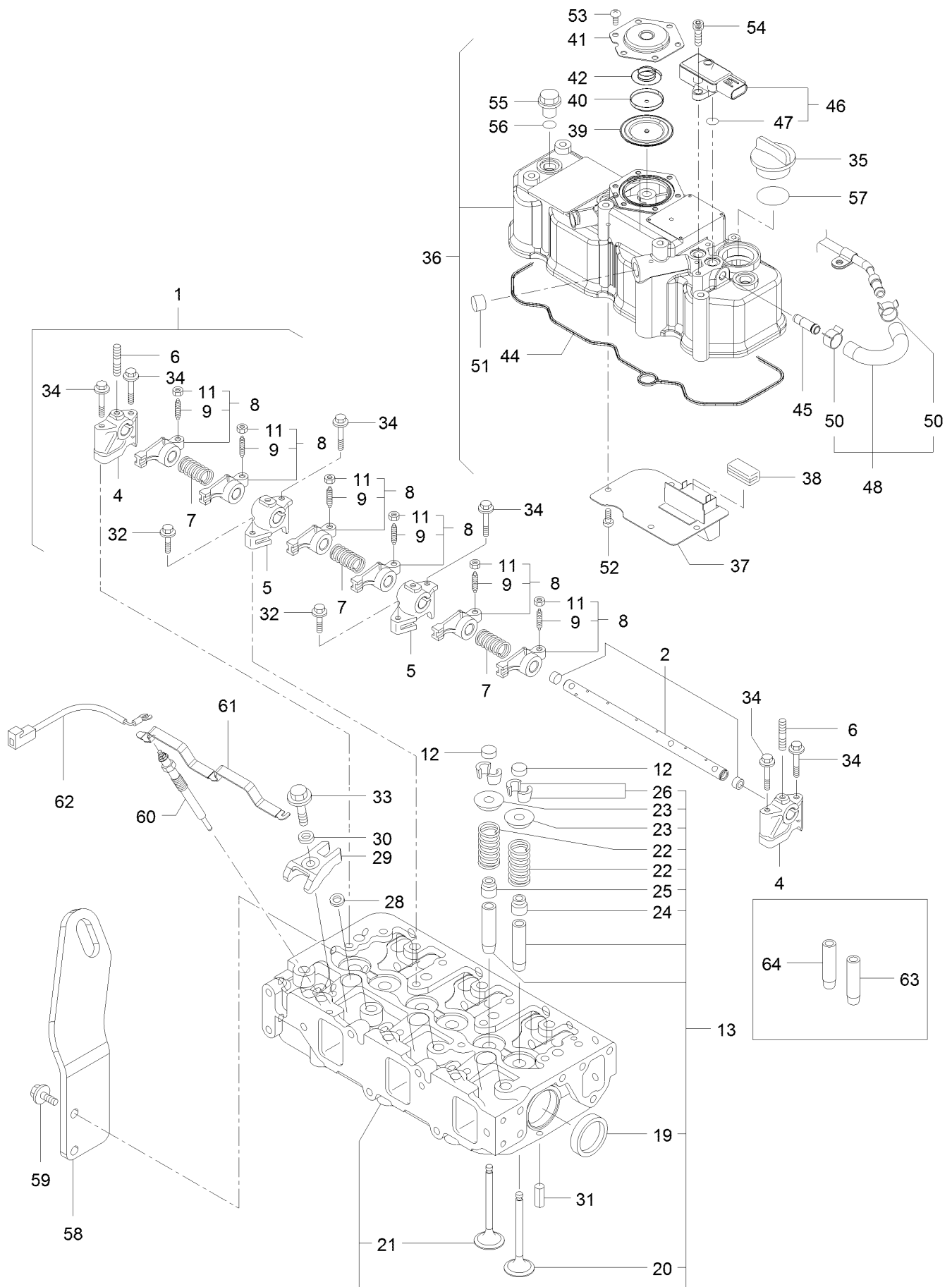
Flywheel Housing and Oil Sump Assembly



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

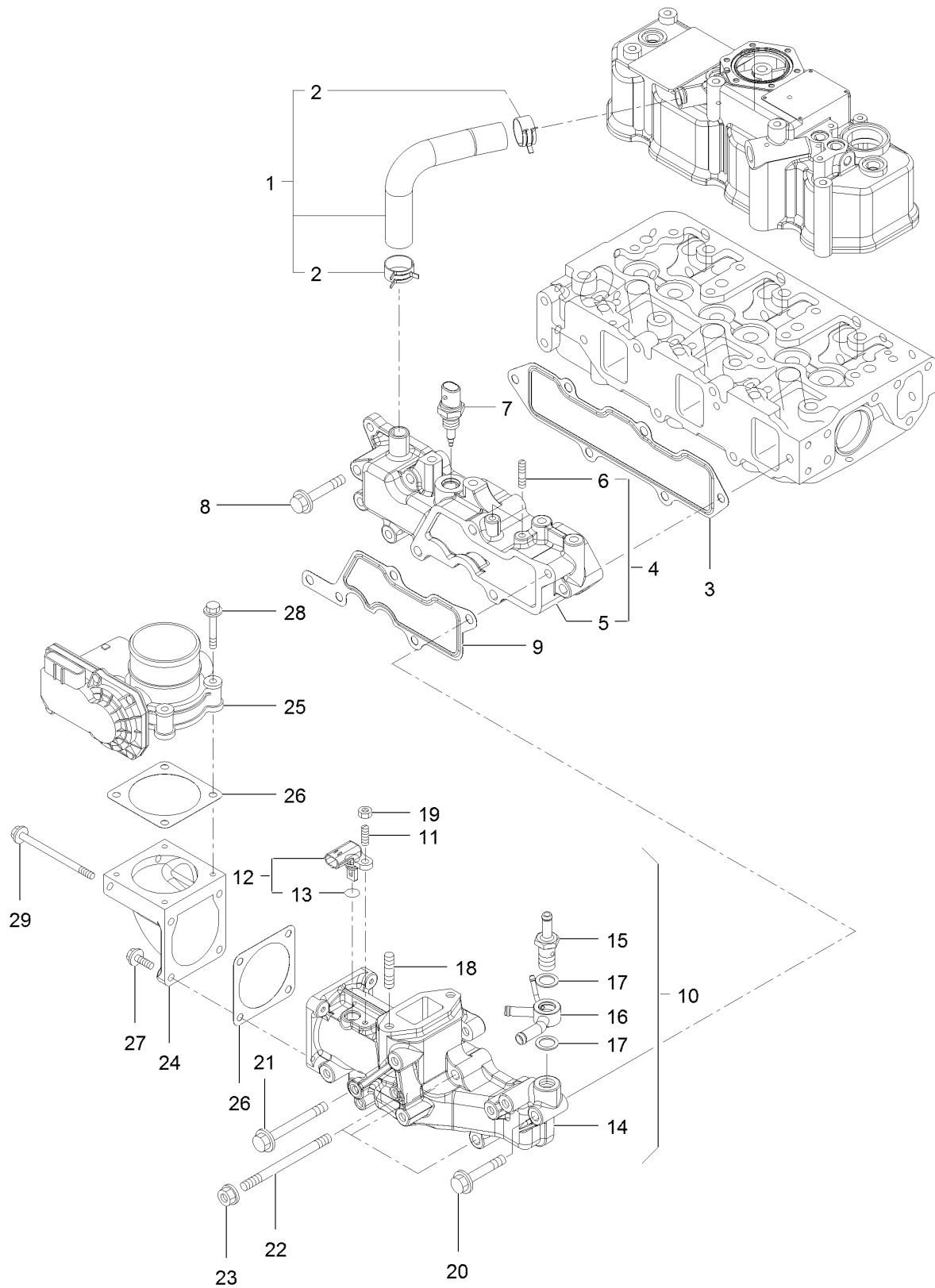
Cylinder Head and Cover Assembly



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

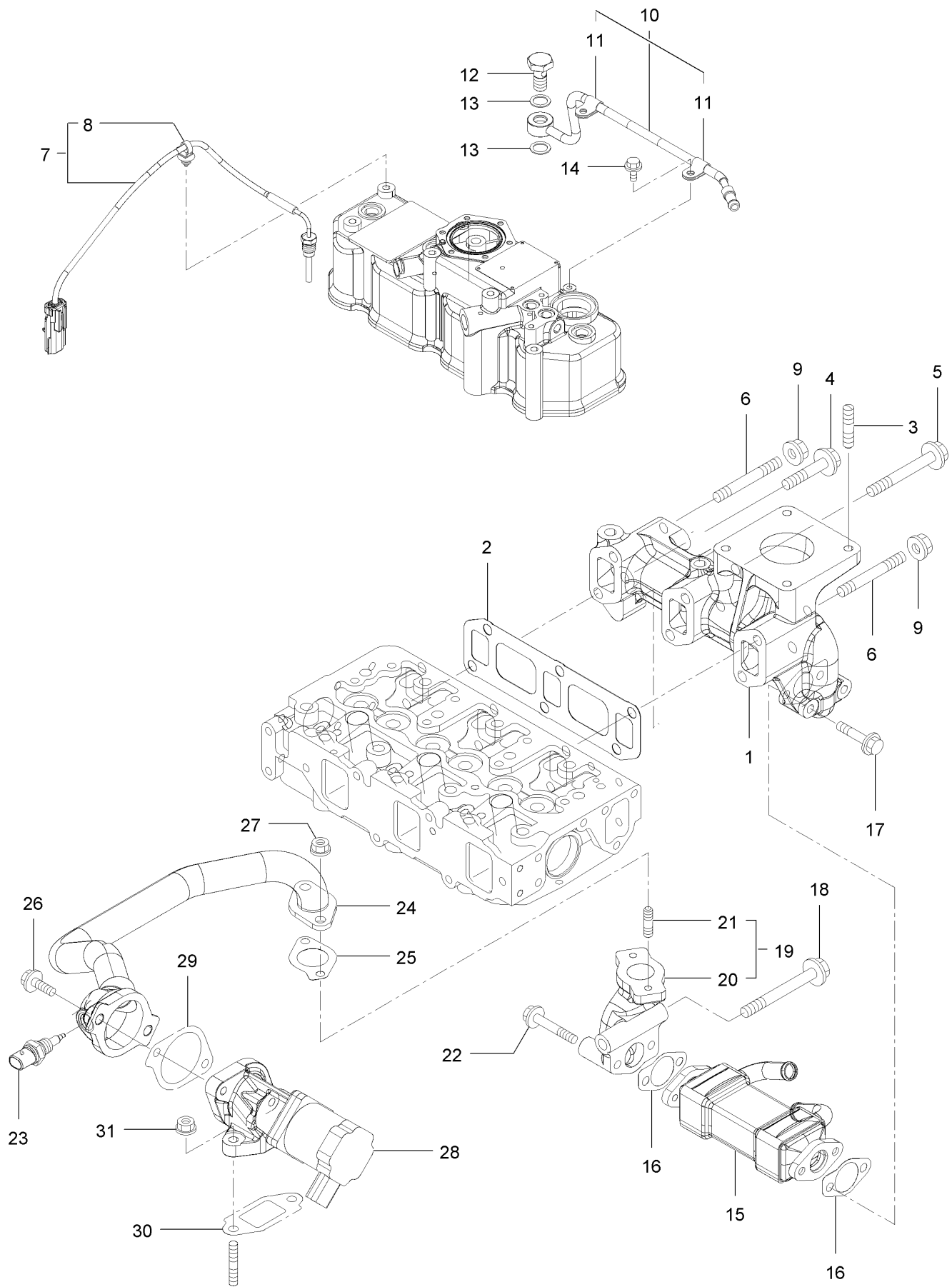
Suction Manifold Assembly



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				

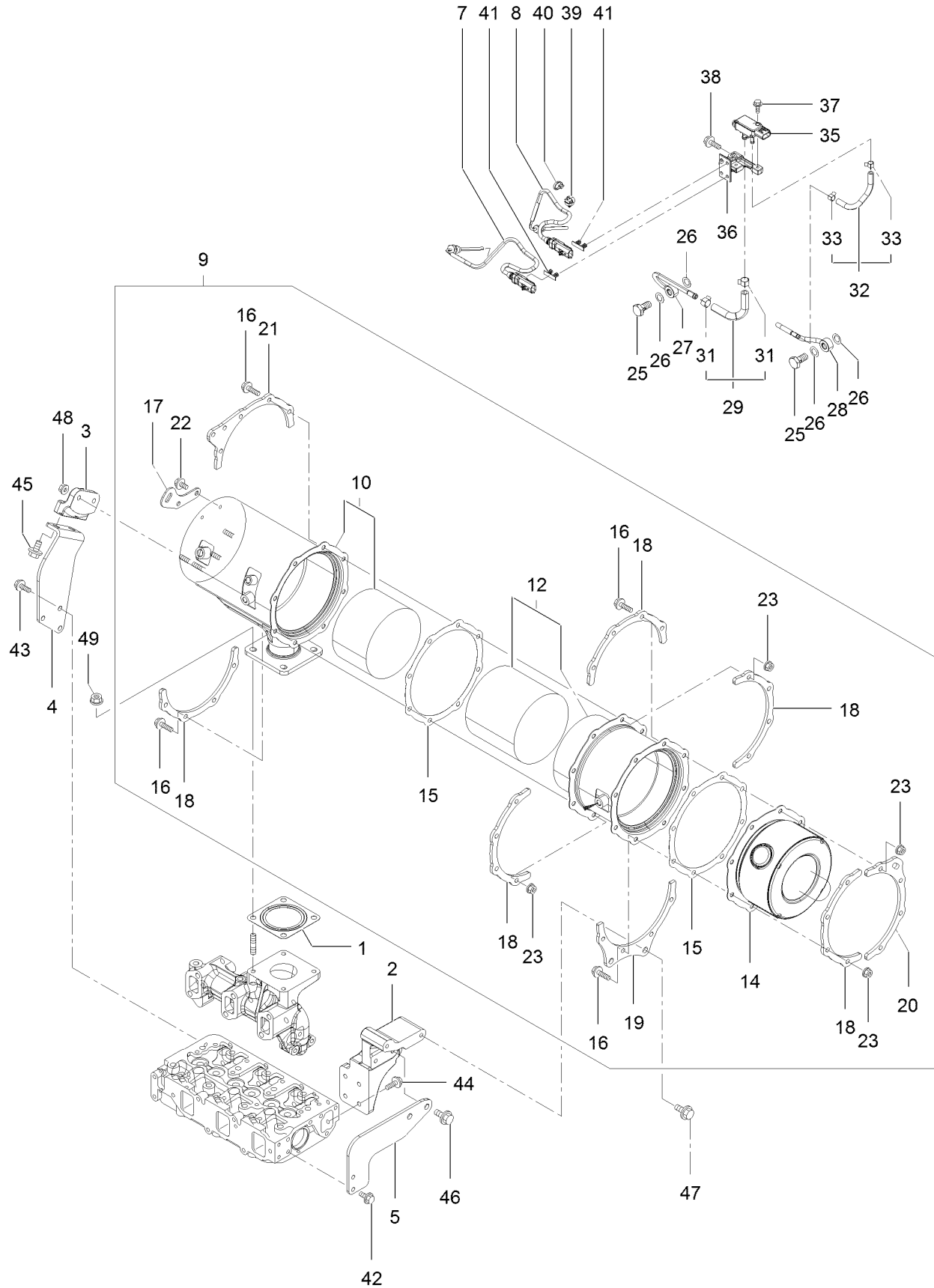
Exhaust Manifold Assembly



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				

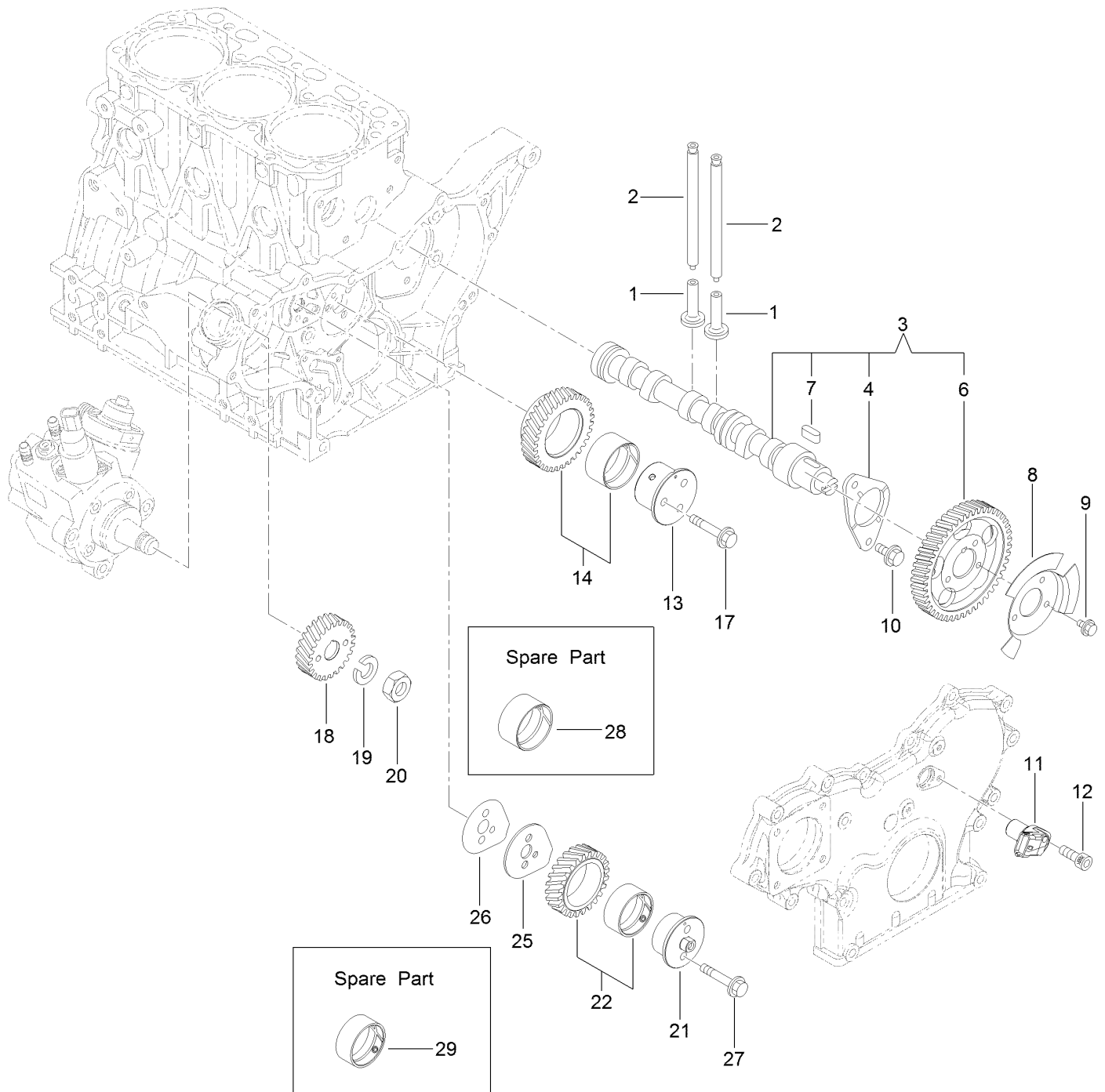
Diesel Particulate Filter Assembly



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				

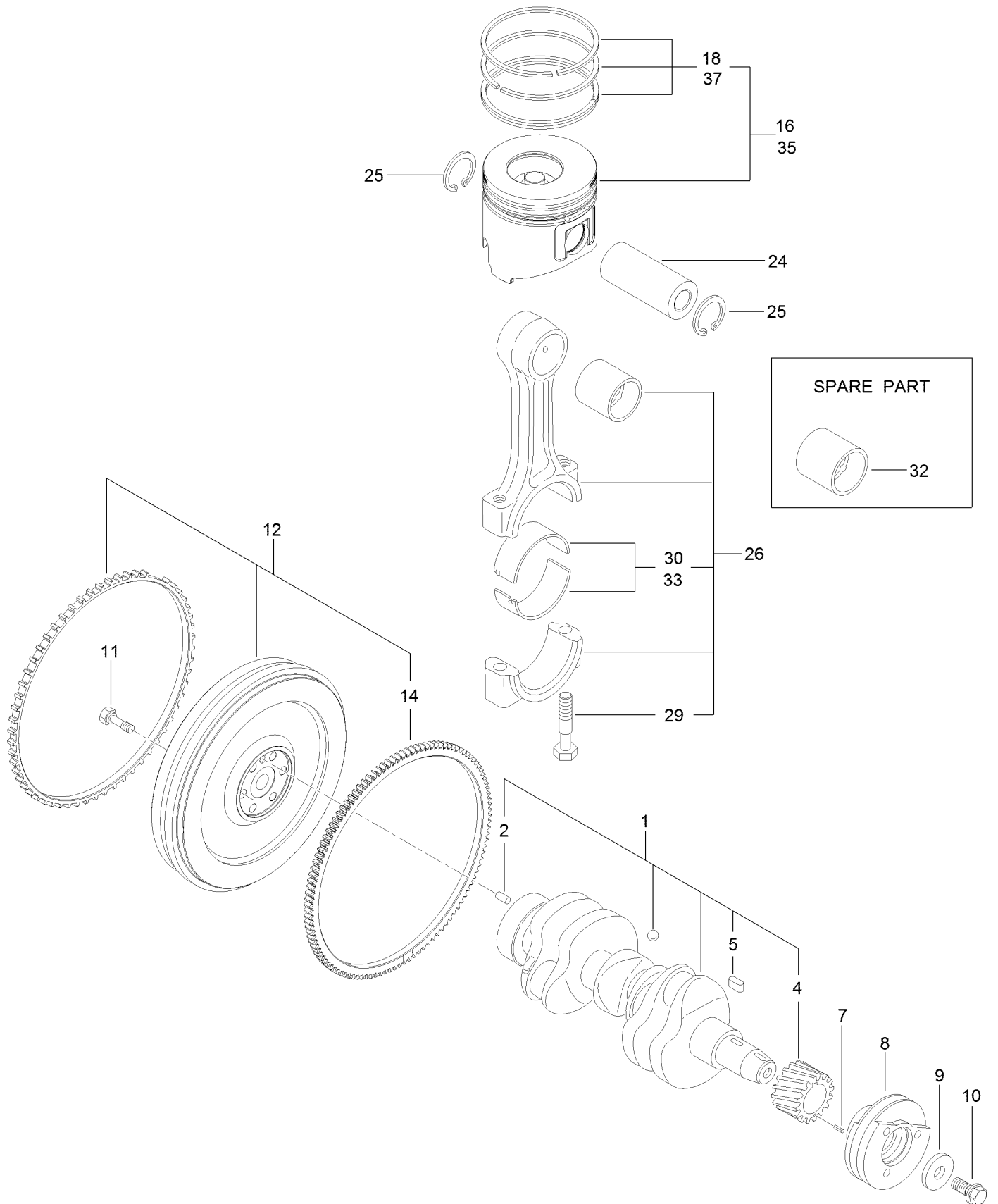
Camshaft and Driving Gear Assembly



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

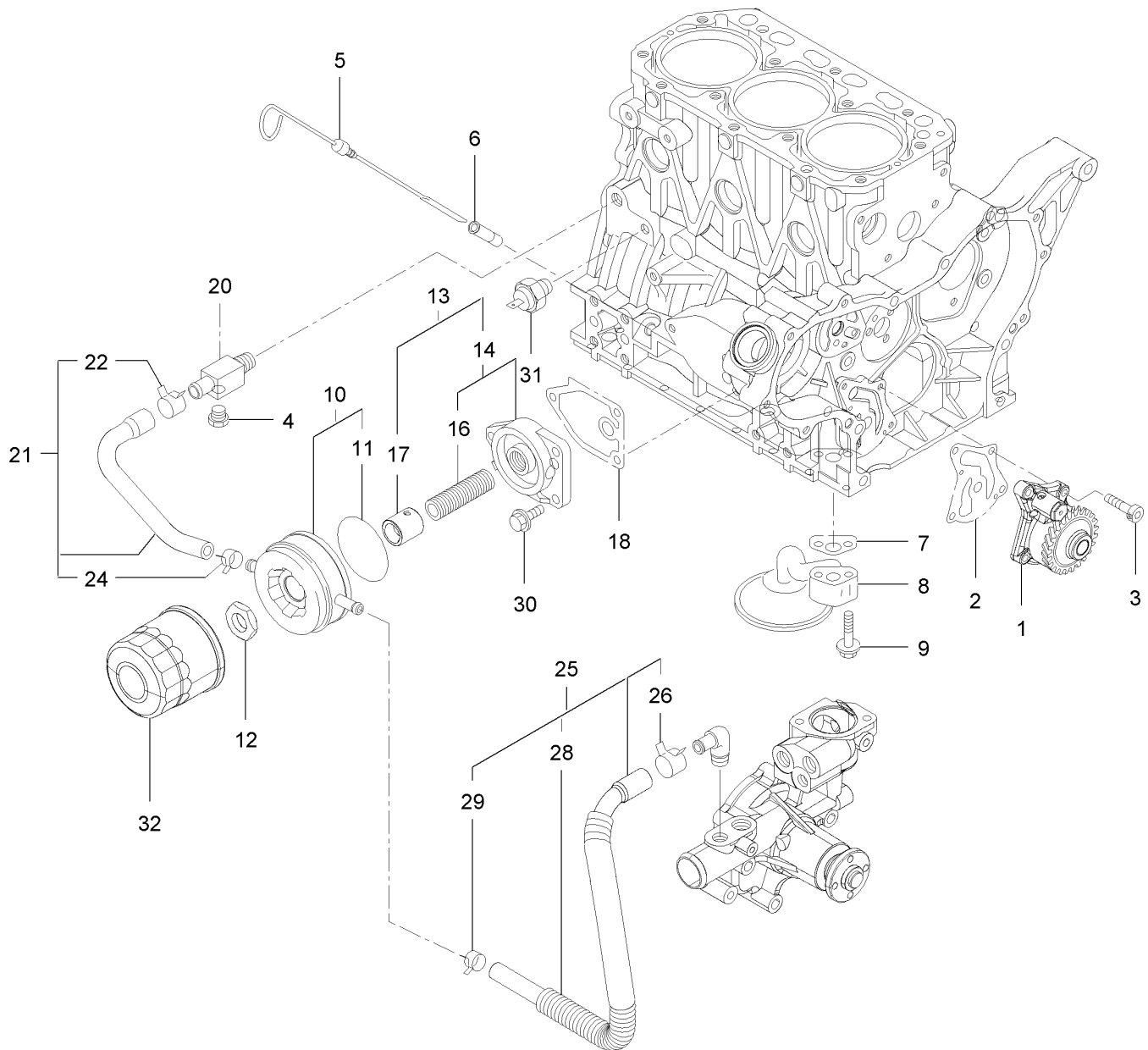
Crankshaft and Piston Assembly



Crankshaft and Piston Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-3800	1	Crankshaft ASM	16	127-4766	3	Piston ASM
2	125-6995	1	Pin	18	127-4751	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	127-3801	1	Pulley-V	29	125-6955	6	Bolt
9	125-7109	1	Washer	30	125-7018	3	Pin-Crank
10	125-6956	1	Bolt	32	125-6997	3	Pin-Piston
11	125-6951	6	Bolt	33	125-7019	3	Pin-Crank (.25)
12	127-4761	1	Flywheel ASM	35	127-4767	3	Piston ASM (0.25 O S)
14	127-4703	1	Gear	37	127-4752	3	Ring Set (0.25 O S)

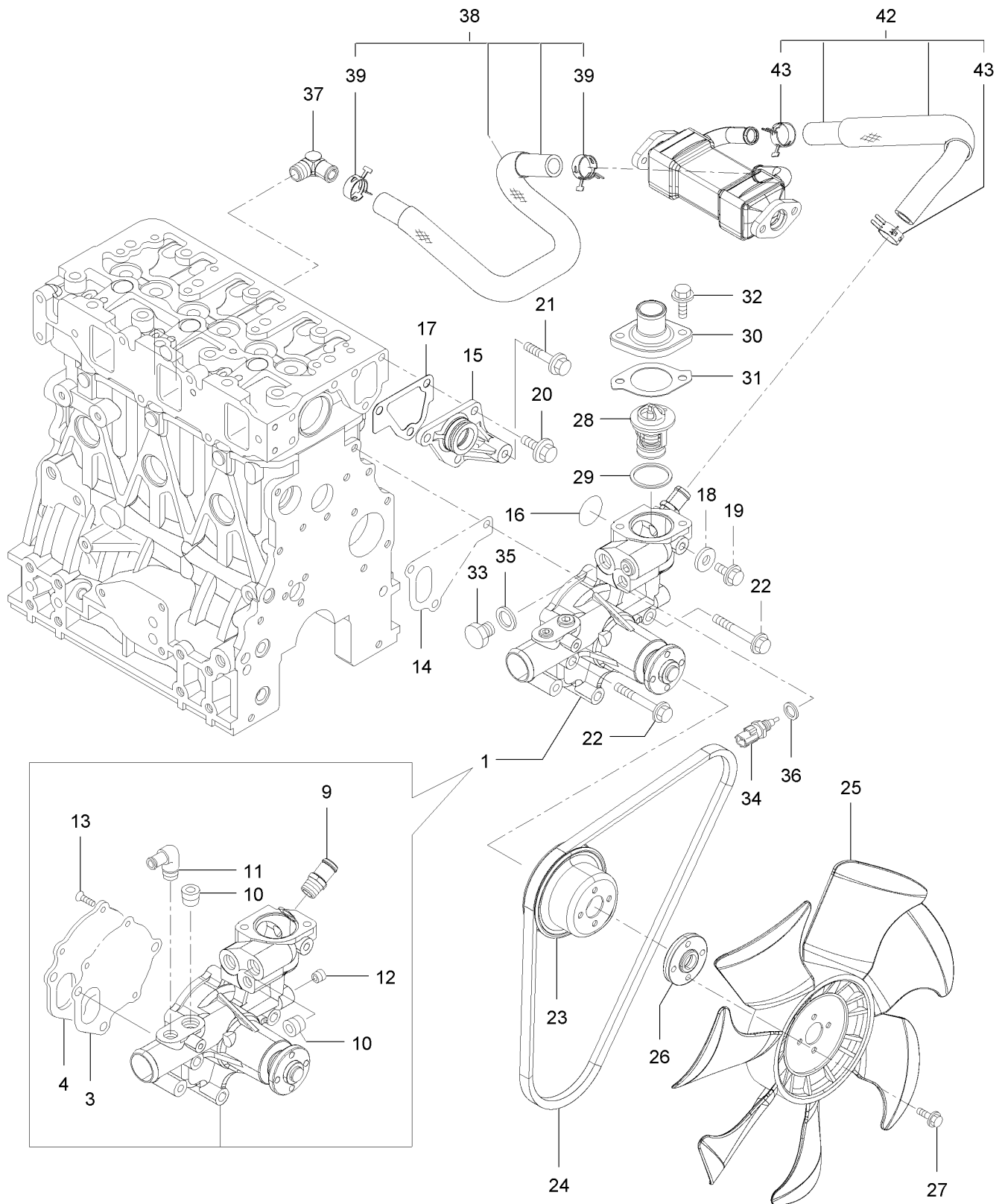
Oil Pump Assembly



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

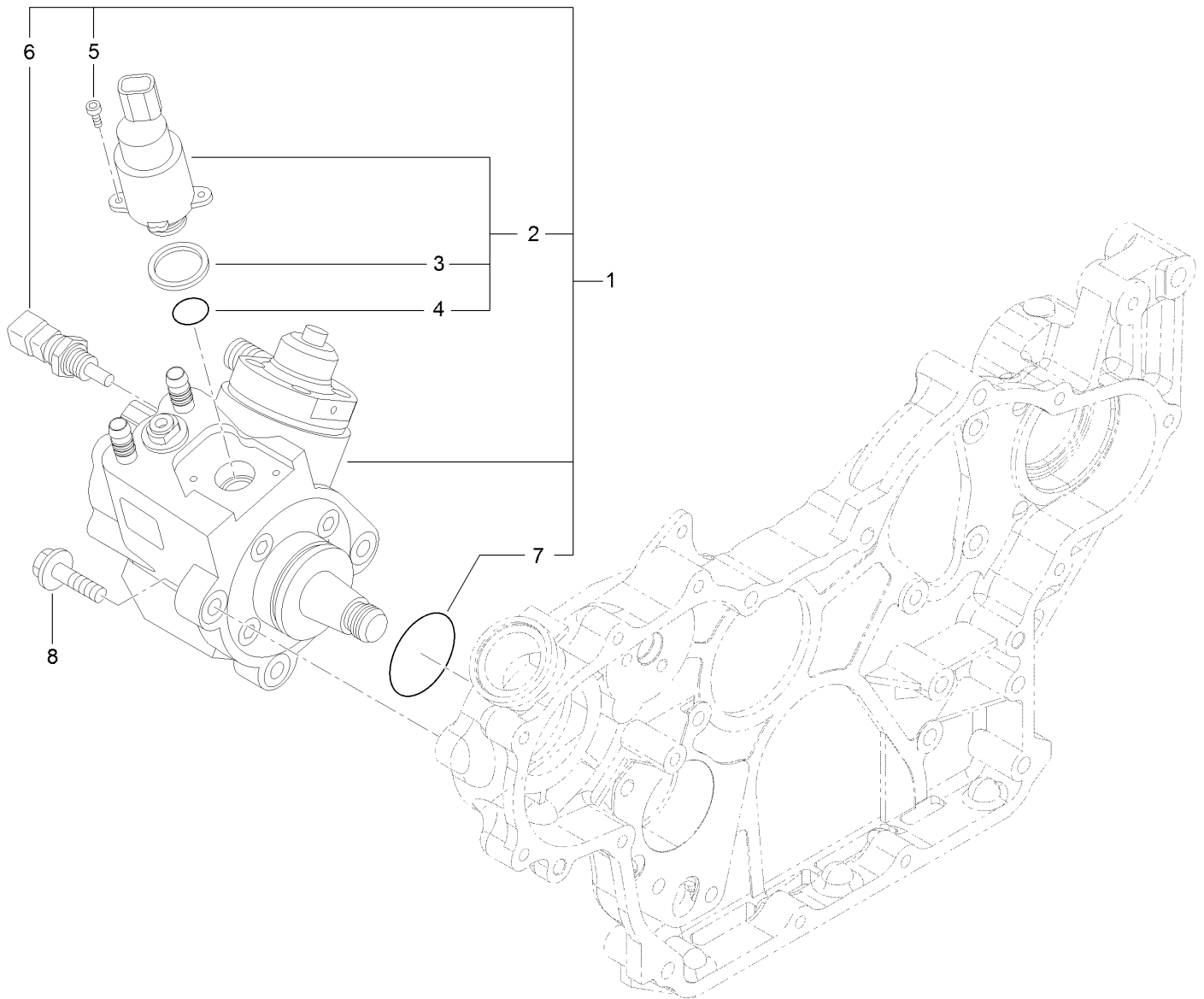
Cooling Water System Assembly



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

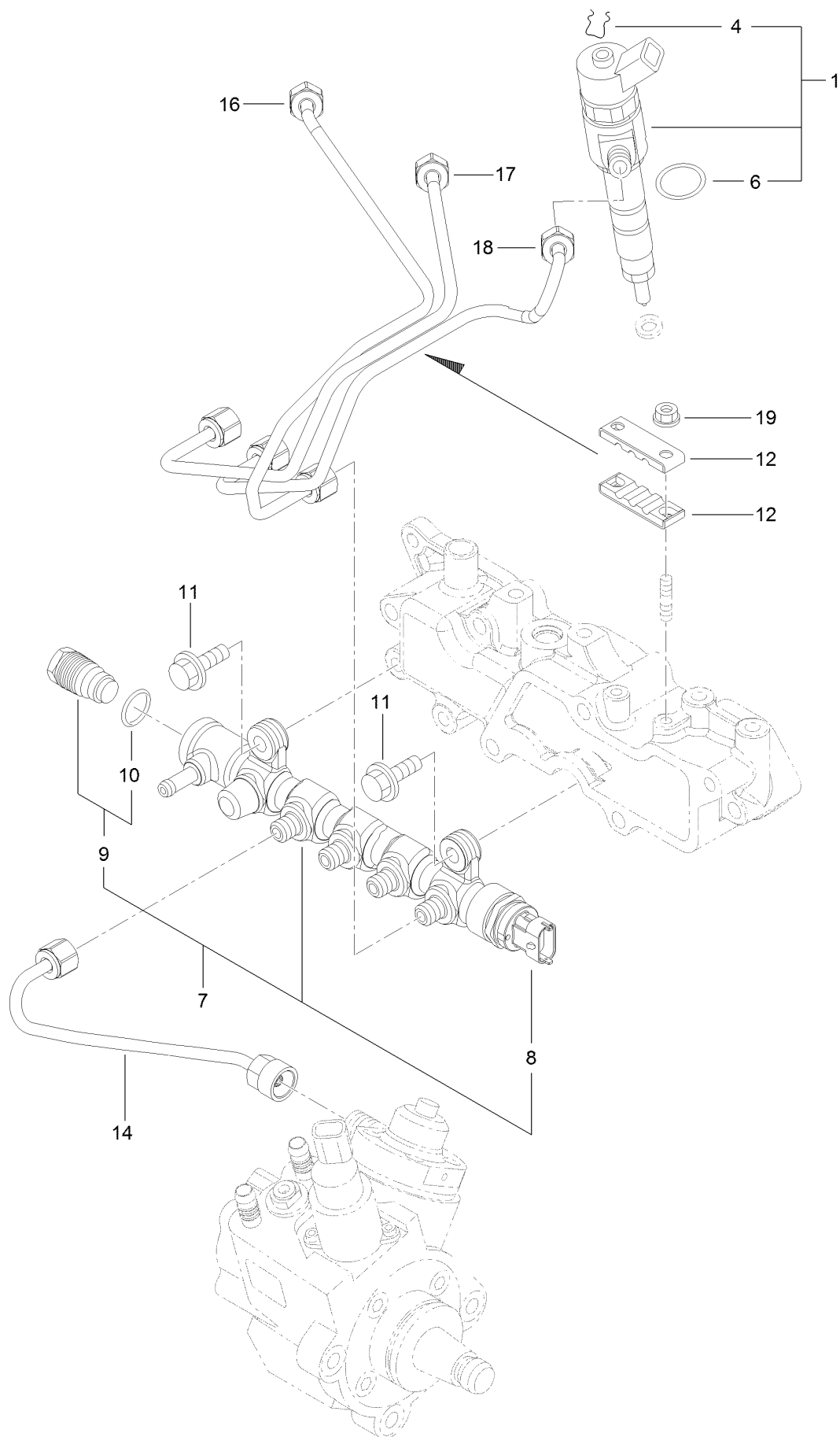
Fuel Supply Pump Assembly



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

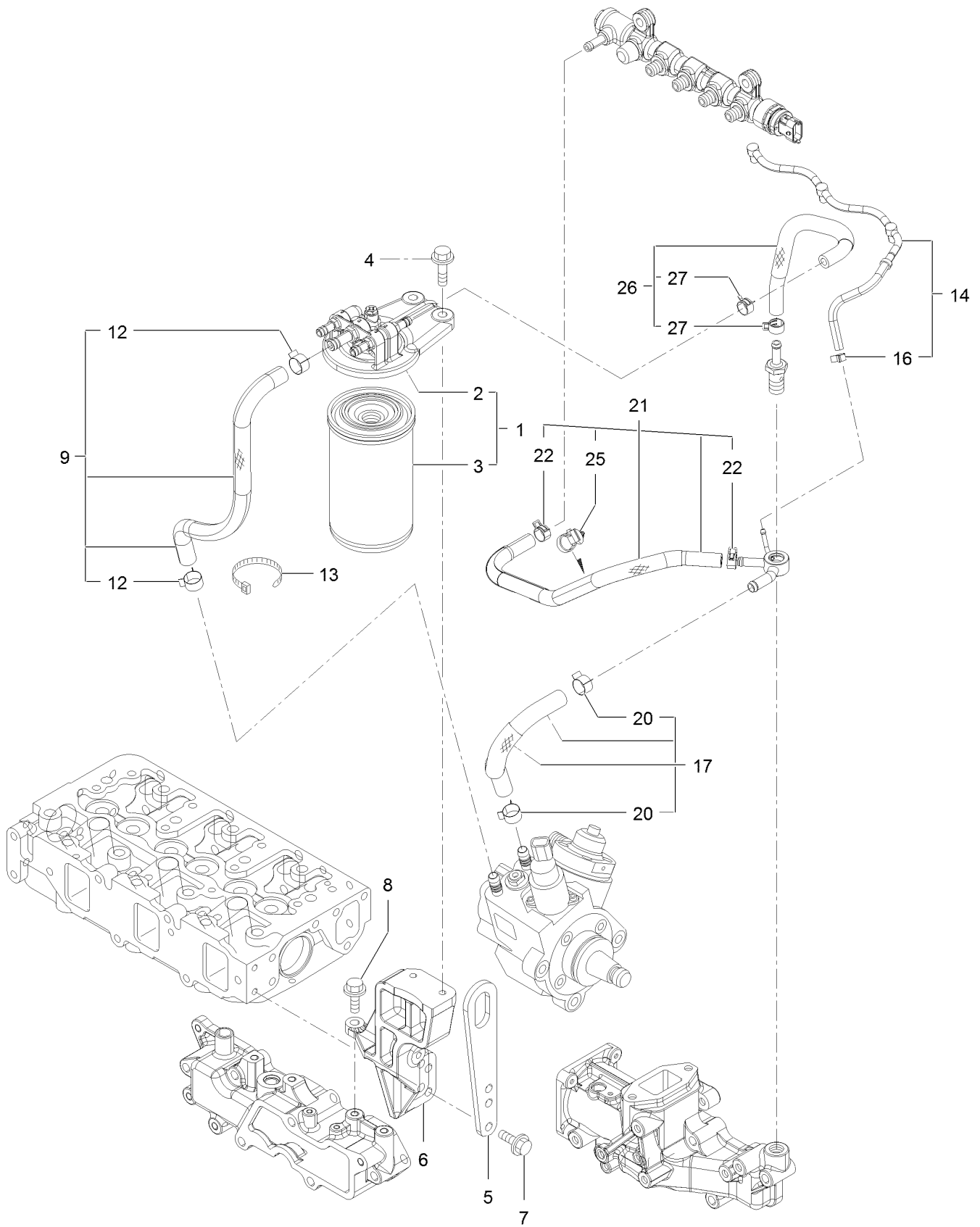
Fuel Injection Valve Assembly



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

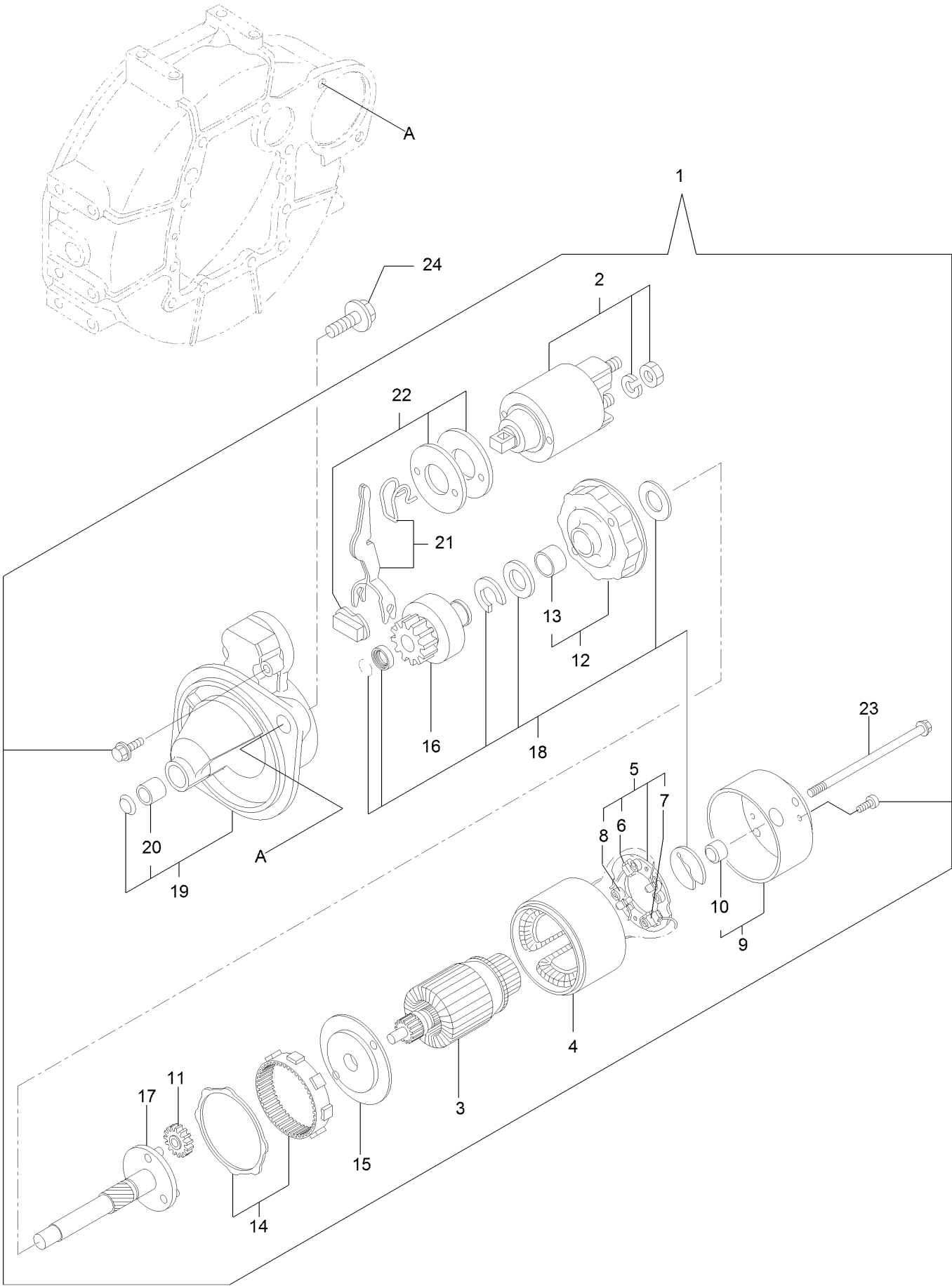
Fuel Line Assembly



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

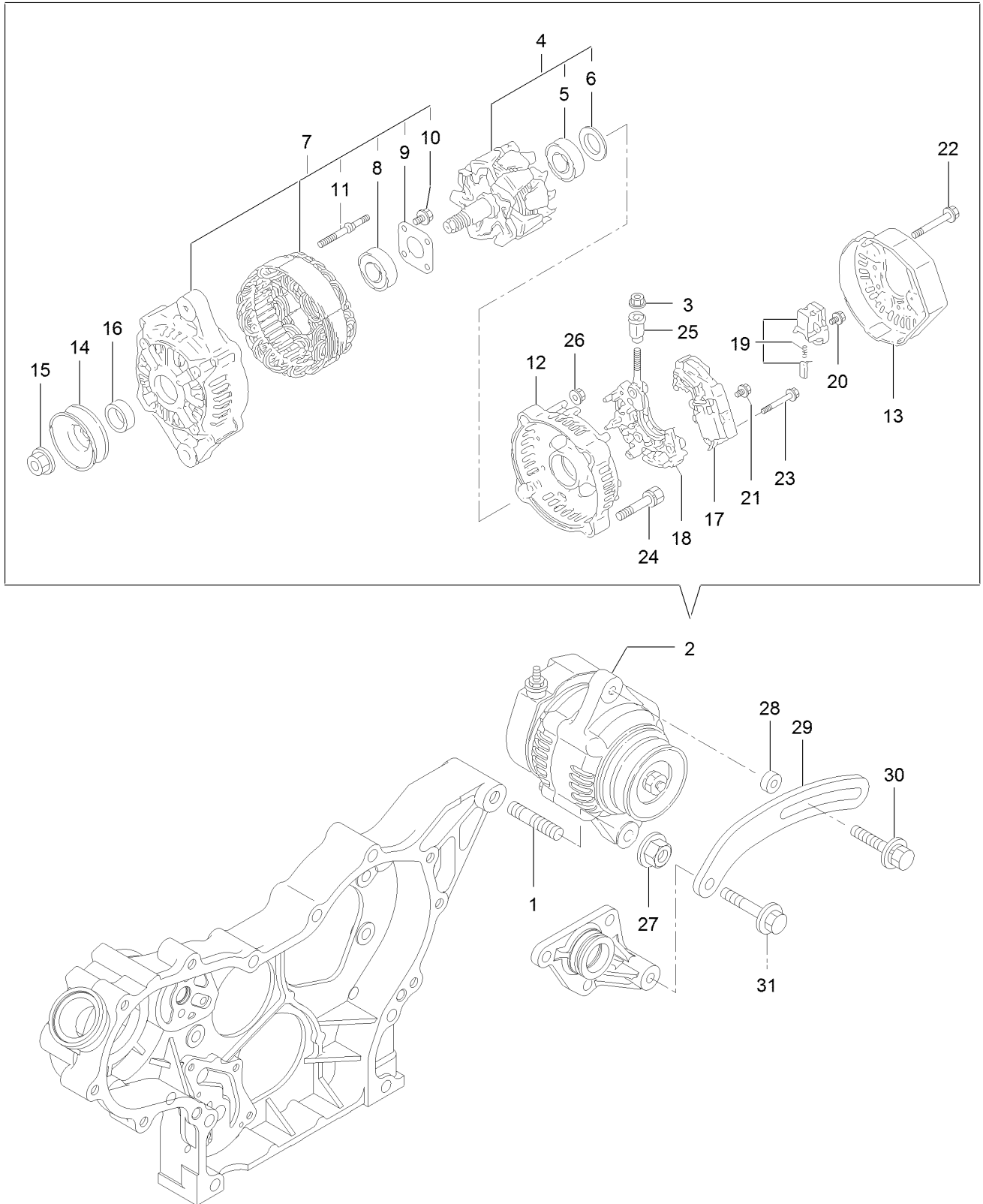


Starting Motor Assembly (continued)

<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

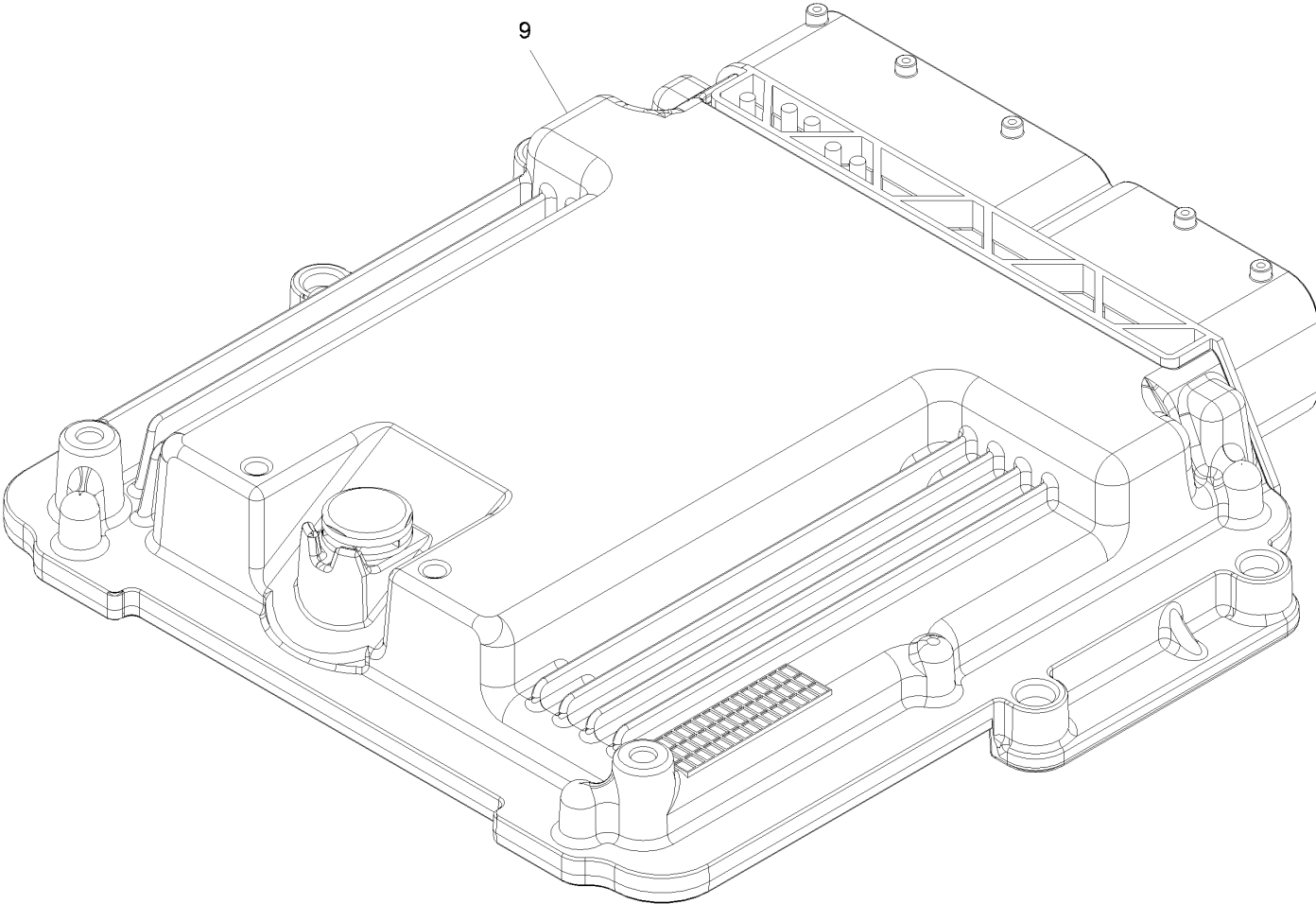
Generator Assembly



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

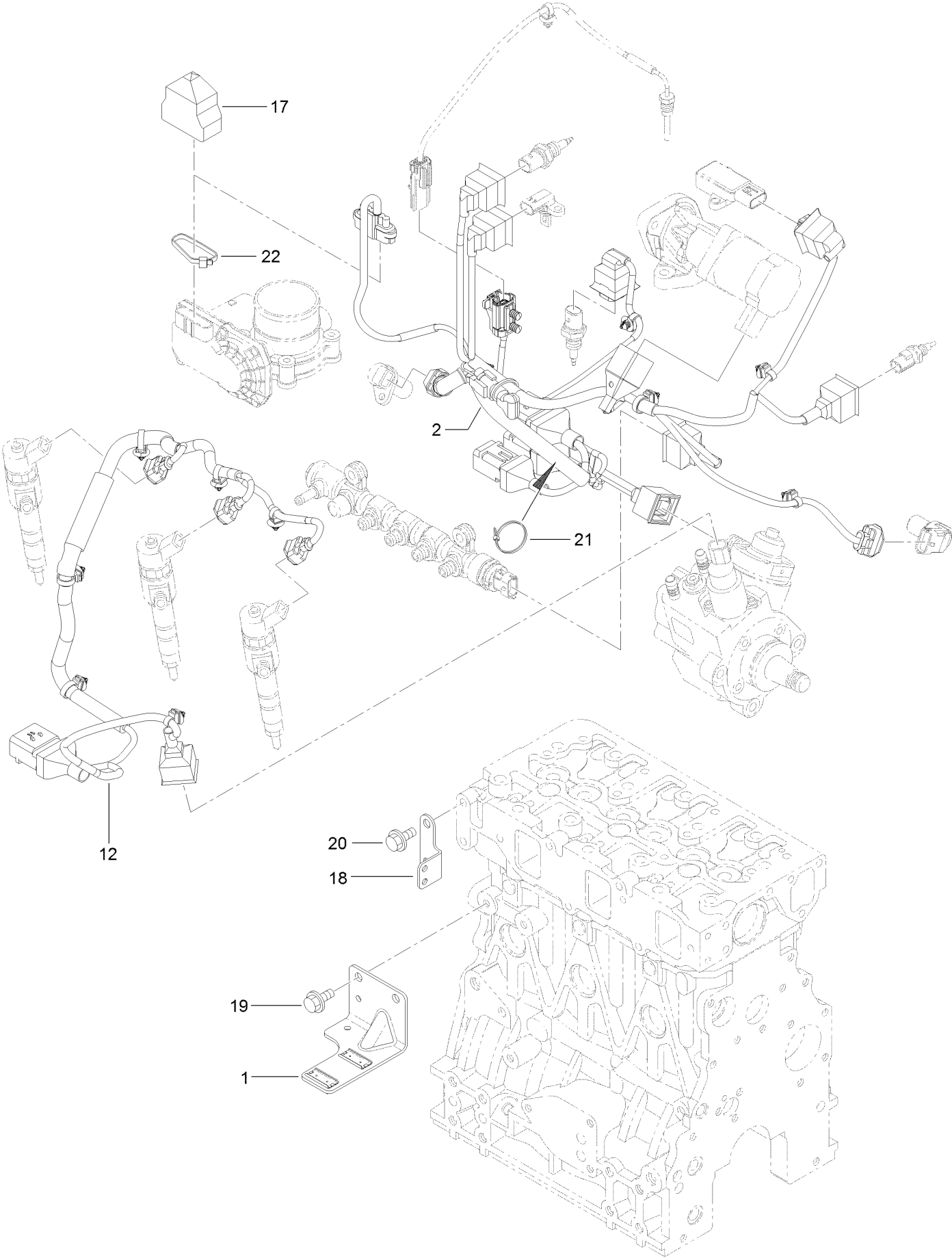


Electronic Control Unit Assembly (continued)

<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

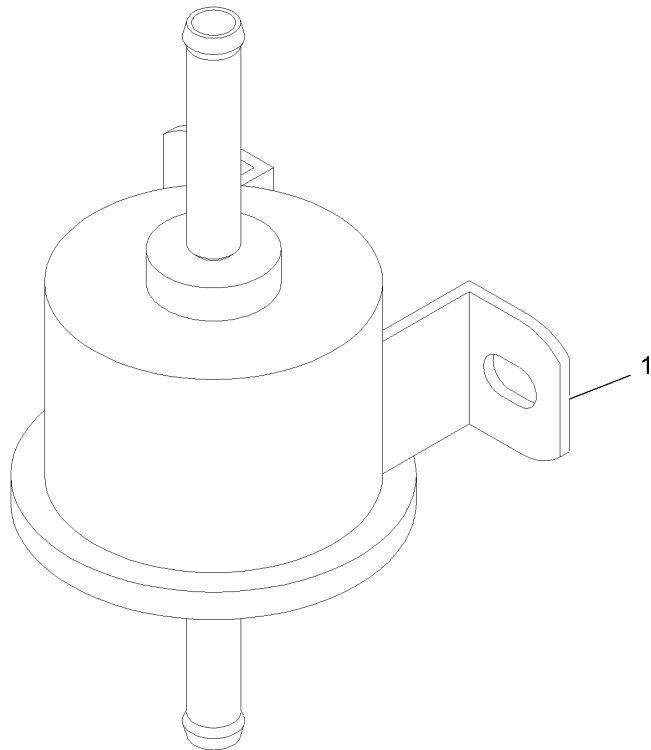
Electric Parts Assembly



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				

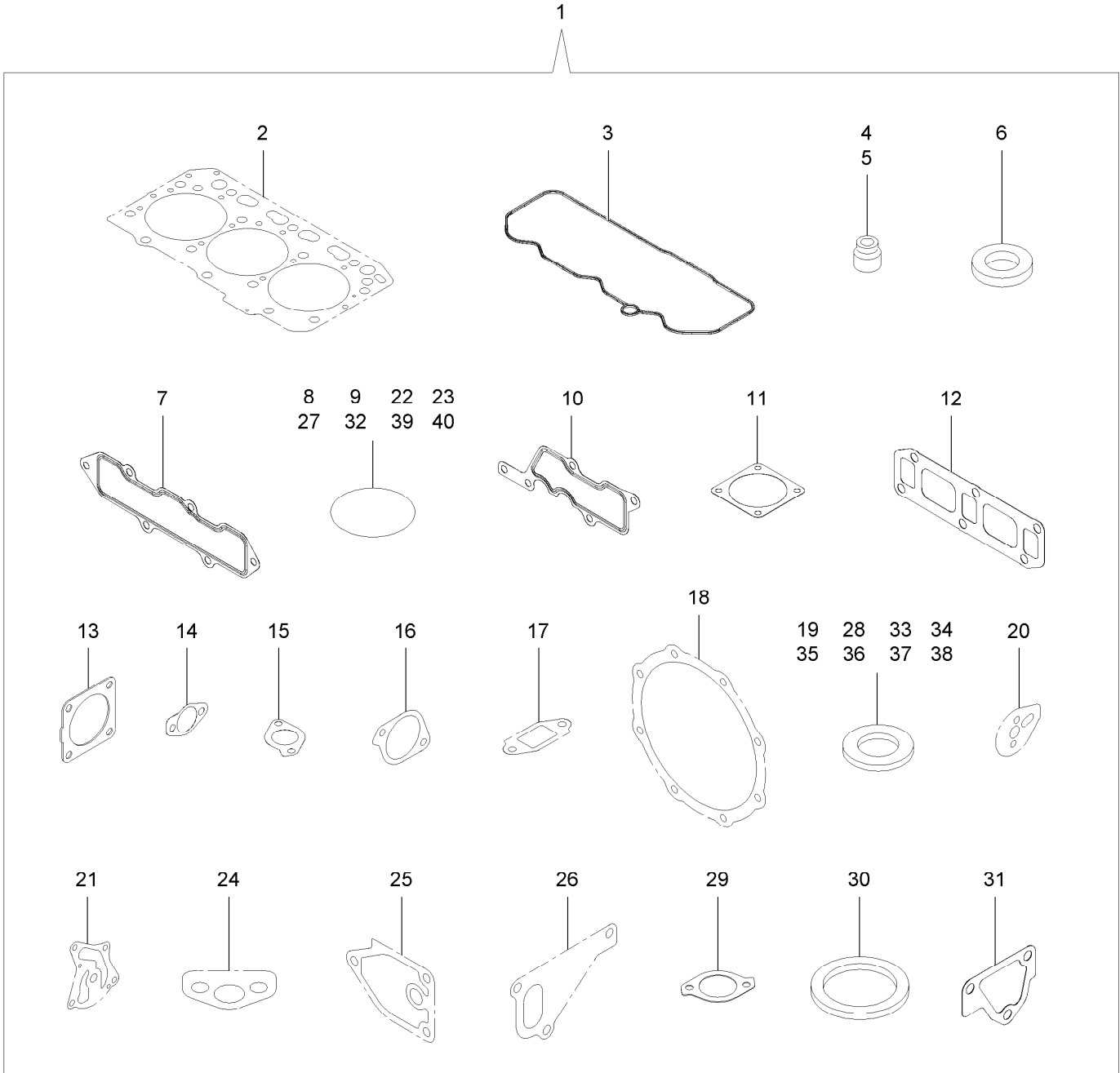
Fuel Pump Assembly



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 72076 Z Master Professional 7500-D Series Riding Mower With 72in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Turbo Baffle Kit	107-1634
Premium Transmission/Hydraulic Tractor Fluid (55 Gallon Drum).....	108-1183
Premium Transmission/Hydraulic Tractor Fluid (5 Gallon Pail)	108-1184
Striper Kit, Diesel Riding Mowers.....	126-9965
Jack Kit	127-6666
Jack Mount Kit	135-1768
Trash Container Kit	135-2473
Slow Moving Vehicle Kit.....	135-2891
Rear Guard Kit.....	135-3445
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
Recycler Kit-G3/GM 3300 72in	139-6659
Blade-24.50 High Flow	140-1238
Blade-24.50 Atomic	140-1239
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
Tilt Sensor-Diesel	142-3372
Hood Intake Kit	142-4189
Sunshade Kit	142-8775
Blade-24.50 High Flow	147-6253
6 Pack-Blade, 24.50 High Flow.....	147-6257
Kit-Harness Routing	147-7843
Heat Deflector Kit, ZMaster Professional 7500-D Series Riding Mower	147-7913
Triple Bag Assembly	78560
Blower/Drive Kit 72inch.....	78583

Notes:

Notes:

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Count on it.