Form No. 3414-728 Rev F

TORO®

Count on it.

Parts Catalog

ProLine H800

Rotary Mower

Model No. 31050—Serial No. 317000001 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3414-728 F

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

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

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

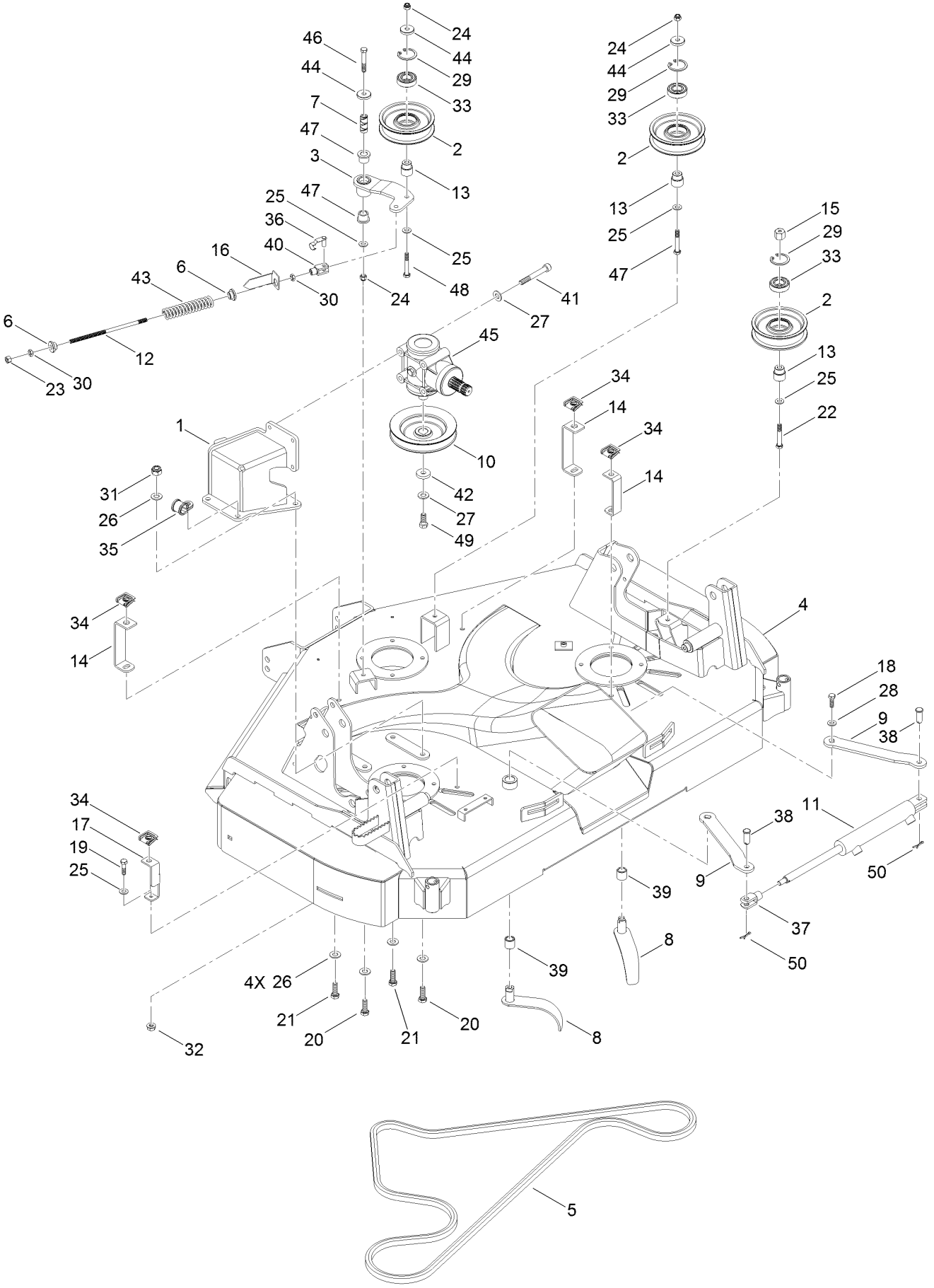
Contents

132 cm Cutting Deck Belt and Idlers Assembly 4
Gearbox Assembly No. 134-0623 6
132 cm Cutting Deck Blade and Pulley Assembly 8
Basket Lift Frame Assembly 10
Basket Assembly 12
Brakes Assembly 14
Cooling Assembly 16
Electric Equipment Assembly 18
Body Assembly 20
Frame Assembly 22
Flat Frame Assembly 24
Grass Conveyor Hood Assembly 26
Lighting Assembly 28
Lift Arms Assembly 30
Lubrication Service Assembly 32
Oil Filter System Assembly 34
Engine, Pump and Friction Assembly 36
Engine, Fuel and Suction Assembly 38
Operator Platform Assembly 40
Oil System Motors Assembly 42
Road Basket Assembly 44
Rear Axle Assembly 46
Transmission, PTO and Drive Shaft Assembly 48
Fuel and Oil Tank Assembly 50
Mower Deck Hydraulic Assembly 52
Cylinder Block Assembly 54
Gear Housing Assembly 56
Flywheel Housing and Oil Sump Assembly 58
Cylinder Head and Cover Assembly 60
Exhaust Manifold Assembly 62
Camshaft and Driving Gear Assembly 64
Crankshaft and Piston Assembly 66
Lubrication and Oil System Assembly 68
Cooling Water System Assembly 70
Fuel Injection Pump Assembly 72
Governor Assembly 74
Fuel Injection Valve Assembly 76
Fuel Filter Assembly 78
Starter Motor Assembly 80
Generator Assembly 82
Gasket Set 84
Attachments and Accessories 86

© 2026—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved

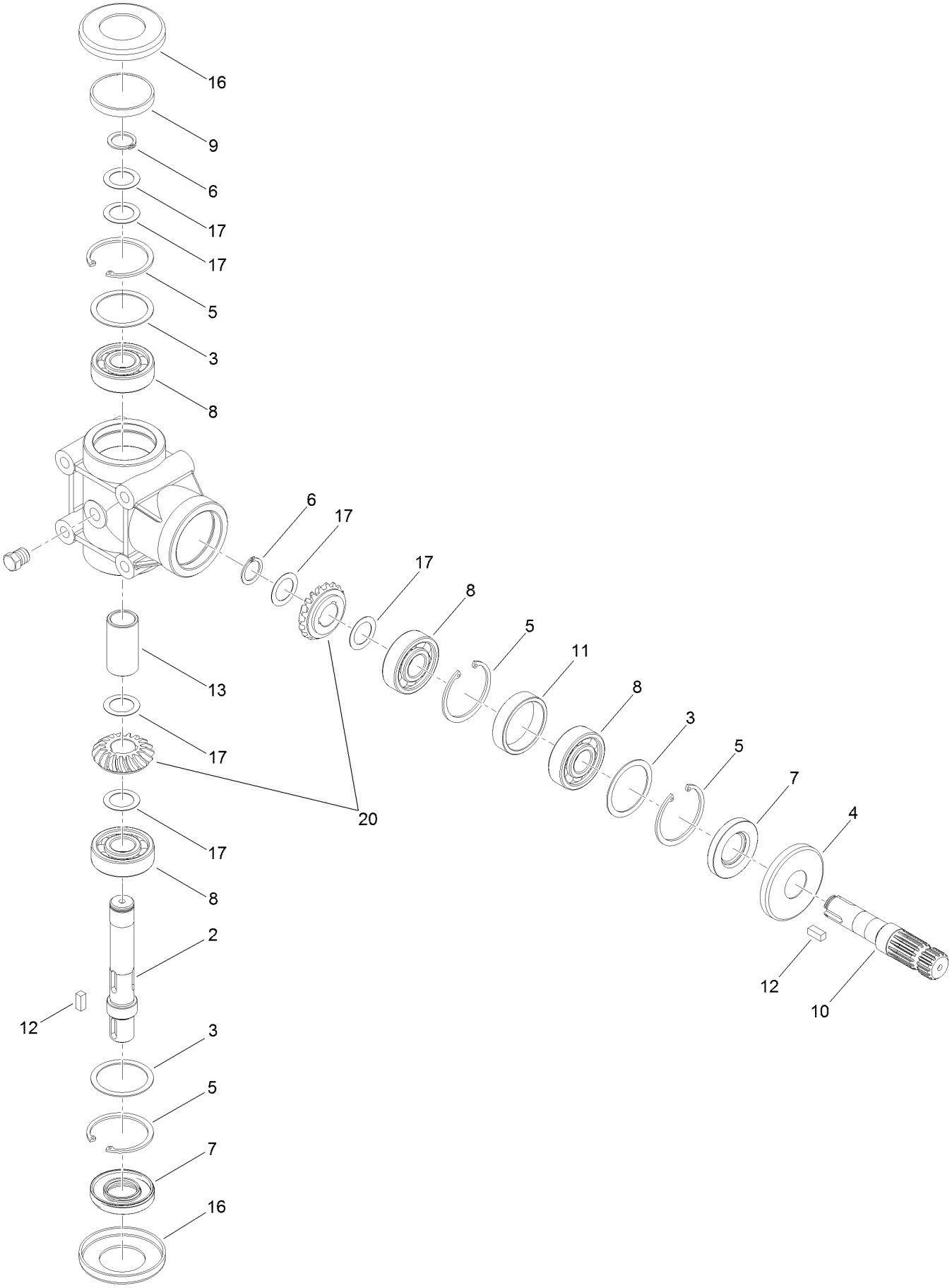
132 cm Cutting Deck Belt and Idlers Assembly



132 cm Cutting Deck Belt and Idlers Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0835	1	Support-Gearbox
2	134-0632	3	Pulley-Position, Neutral
3	134-0655	1	Tightener-Belt, Cutter Deck
4	134-0661	1	Fairing-Deck, Cutter
5	134-0571	1	Belt-Deck, Cutter
6	134-0712	2	Bushing
7	134-0730	1	Spacer
8	134-0808	2	Scraper
9	134-0815	2	Lever
10	134-0817	1	Pulley
11	134-0827	1	Ram
12	134-0626	1	Rod
13	134-0879	1	Bushing
14	134-0883	3	Bracket
15	134-0884	3	Spacer
16	134-0892	1	Spring-Belt Tension Indicator
17	134-0965	1	Bracket
18	134-1011	1	Screw
19	134-1014	1	Screw
20	134-1019	2	Screw
21	134-1023	2	Screw
22	134-1029	1	Screw
23	134-1034	1	Nut
24	134-1038	3	Nut
25	134-1045	5	Washer
26	134-1046	5	Washer
27	134-1051	2	Washer
28	134-1054	1	Washer
29	134-1058	3	Ring-Retaining, Int
30	134-1078	2	Nut
31	134-1081	1	Nut
32	134-1082	1	Nut
33	134-1108	3	Bearing
34	134-1193	4	Plate-Small
35	134-1198	1	Clamp
36	134-1239	1	Fork
37	134-1241	1	Fork
38	134-1242	2	Pin
39	134-1265	2	Bushing-Bronze
40	134-1271	1	Fork-Clevis, M8
41	134-1316	1	Screw
42	134-1337	1	Washer
43	134-1350	1	Spring
44	134-1355	3	Washer
45	134-0623	1	Gearbox ASM
46	134-2953	1	Screw
47	134-2954	2	Bushing
48	134-2955	2	Screw
49	134-2956	1	Screw
50	134-2957	2	Pin-Split

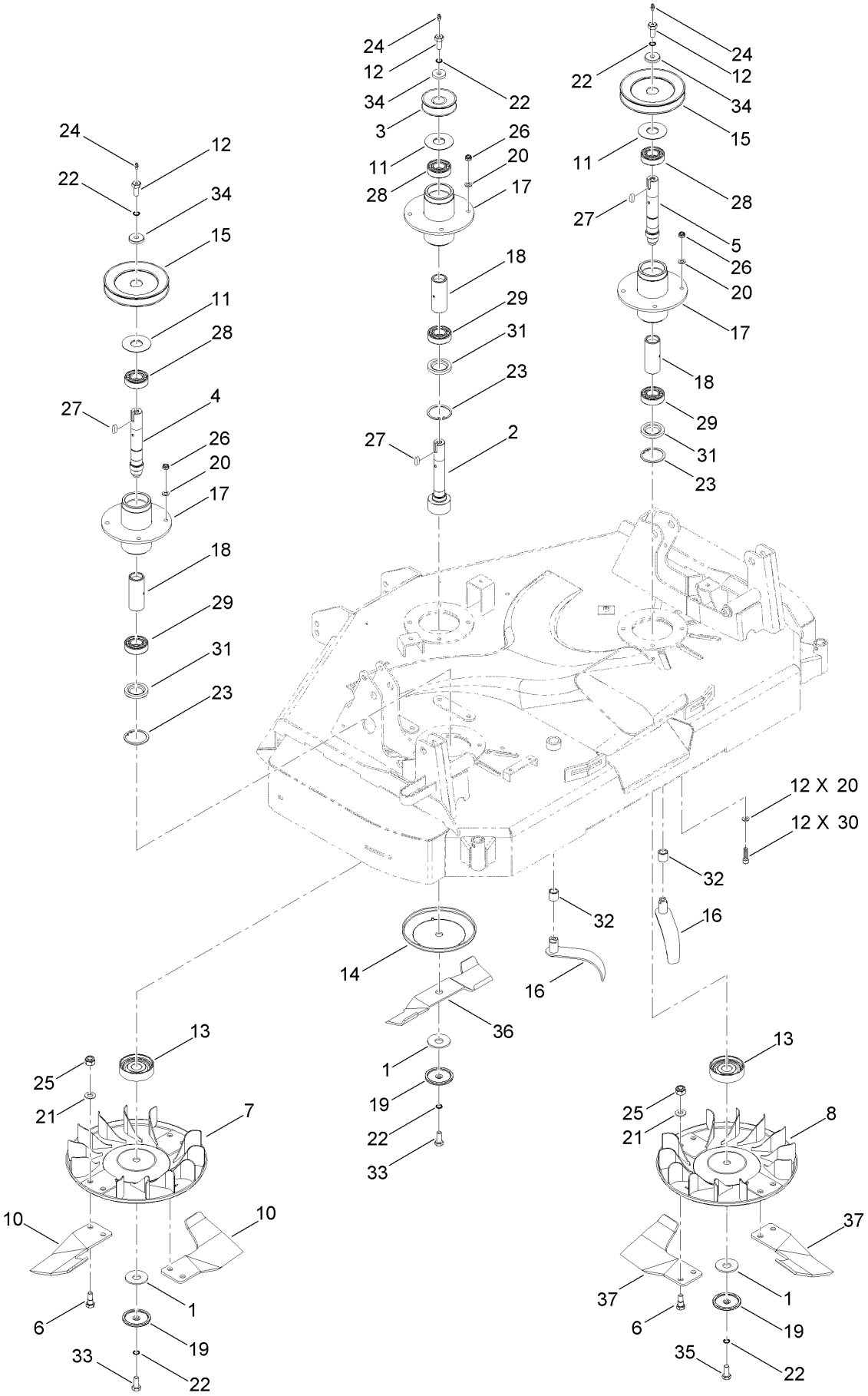
Gearbox Assembly No. 134-0623



Gearbox Assembly No. 134-0623 (continued)

Ref.	Part Number	Qty.	Description
2	134-0702	1	Shaft
3	134-0996	3	Spacer
4	134-1001	1	Cover
5	134-1057	4	Ring-Retaining, Int
6	134-1060	2	Ring-Retaining, Int
7	134-1096	2	Seal
8	134-1110	4	Bearing
9	134-1238	1	Cap
10	134-1339	1	Shaft
11	134-1340	1	Spacer
12	134-1341	2	Key-Shaft
13	134-1342	1	Spacer
16	134-1345	2	Cover
17	134-1354	5	Spacer
20	134-1344	1	Gear-Set

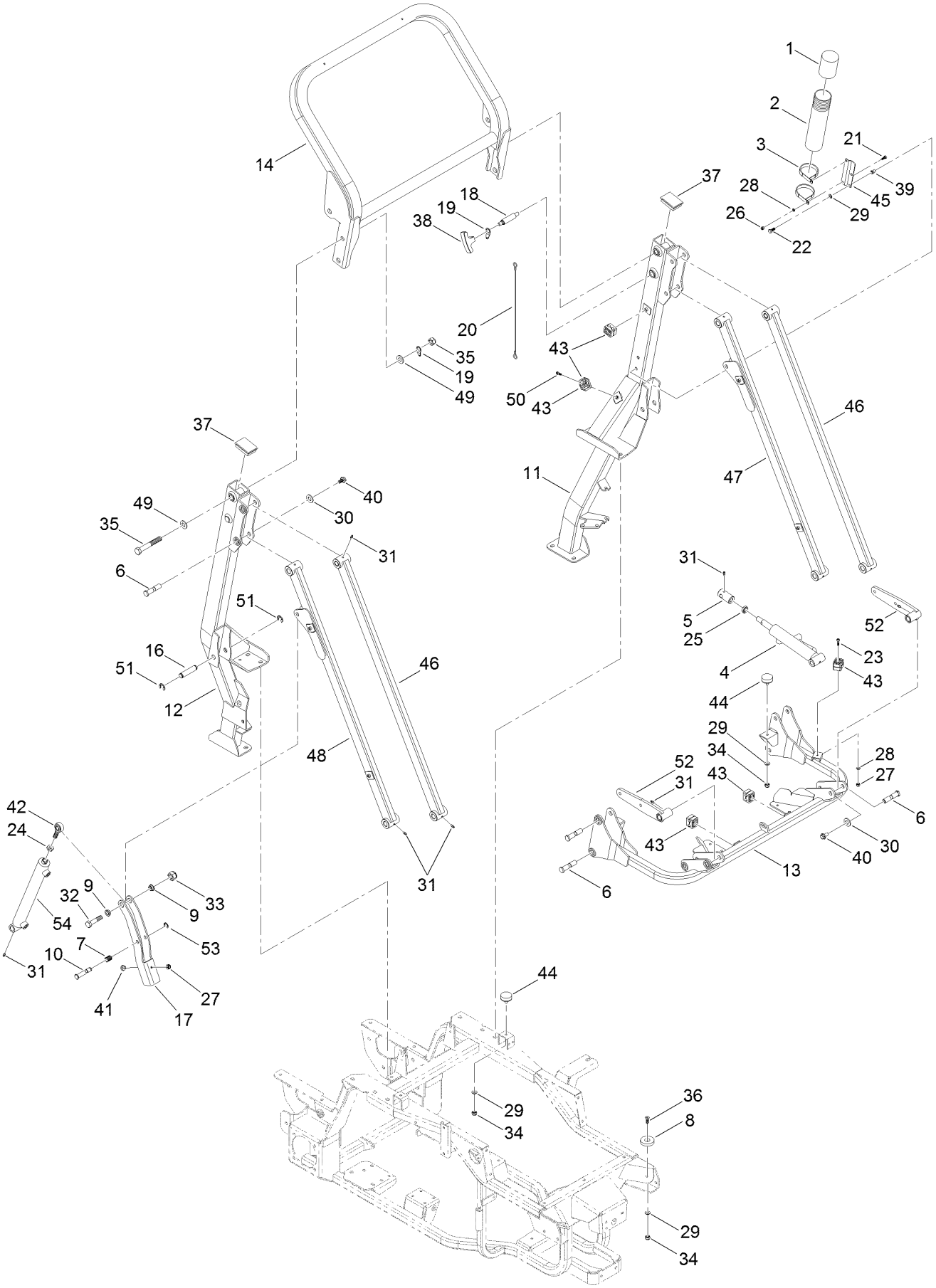
132 cm Cutting Deck Blade and Pulley Assembly



132 cm Cutting Deck Blade and Pulley Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0579	3	Spring-Belleville
2	134-0630	1	Shaft-Blade Hub, Central
3	134-0631	1	Pulley
4	134-0636	1	Shaft-Hub, LH Blade
5	134-0637	1	Shaft-Hub, RH Blade
6	134-0643	2	Screw
7	134-0652	1	Disc-Blade, LH
8	134-0653	1	Disc-Blade, RH
10	134-0665	2	Blade-LH
11	134-0732	3	Cover
12	134-0733	3	Screw
13	134-0734	1	Seal-Oil
14	134-0778	1	Disc-Blade, Central
15	134-0805	2	Pulley
16	134-0808	2	Scraper
17	134-0833	3	Hub-Blade Holder
18	134-0834	3	Spacer
19	134-0897	3	Cover
20	134-1045	15	Washer
21	134-1046	2	Washer
22	134-1051	6	Washer
23	134-1057	3	Ring-Retaining, Int
24	134-1065	3	Fitting-Grease
25	134-1079	2	Nut
26	134-1092	3	Nut
27	134-1101	3	Key-Shaft
28	134-1106	3	Bearing
29	134-1109	2	Bearing
30	134-1115	12	Screw
31	134-1159	3	Seal-Oil
32	134-1265	2	Bushing-Bronze
33	134-1309	2	Screw-HH
34	134-1337	3	Washer
35	134-1347	1	Screw-HH, LH Thd
36	134-0663	1	Blade-Central
37	134-0664	2	Blade-RH

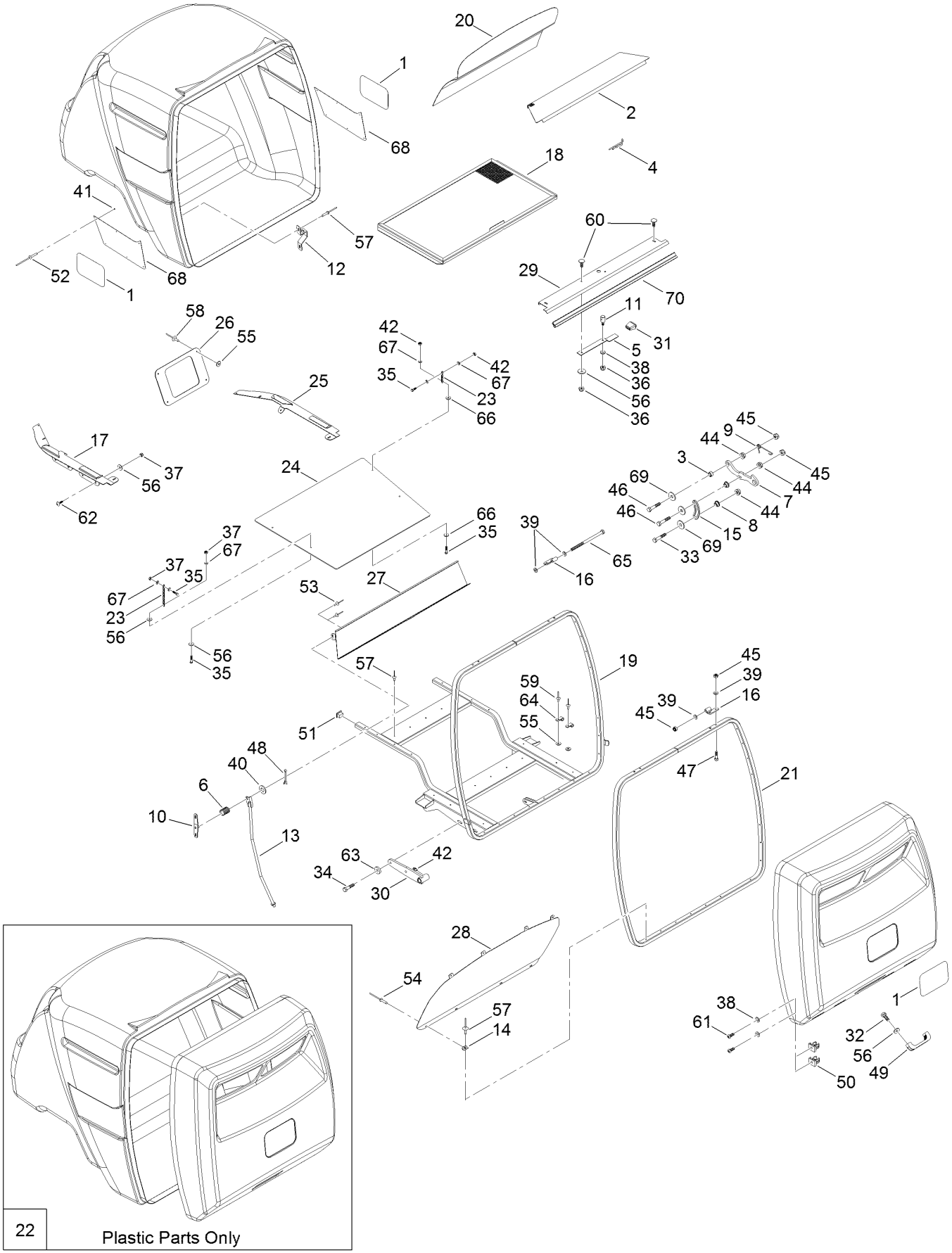
Basket Lift Frame Assembly



Basket Lift Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	104-7048	1	Cap-Housing
2	104-7050	1	Tube-Manual
3	107-1865	1	R-Clamp
4	134-0654	2	Cylinder-Tipping, Grass Catcher
5	134-0692	2	Support
6	134-0719	2	Pin
7	134-0727	1	Spring
8	134-0759	1	Support
9	134-0761	2	Bushing
10	134-0776	1	Pin
11	134-0809	1	Bracket
12	134-0810	1	Bracket
13	134-0814	1	Support
14	134-0839	1	Bar-Roll
16	134-0873	1	Pin
17	134-0909	1	Rod-Safety
18	134-0931	1	Pin
19	134-0932	2	Plate-Small
20	134-0933	1	Cable
21	134-1008	1	Screw
22	134-1011	1	Screw
23	134-1025	1	Screw
24	134-1036	2	Nut
25	134-1037	2	Nut
26	134-1041	1	Nut
27	134-1042	2	Nut
28	134-1044	2	Washer
29	134-1045	4	Washer
30	134-1051	2	Washer
31	134-1065	8	Fitting-Grease
32	134-1072	1	Screw
33	134-1090	1	Nut
34	134-1092	2	Nut
35	134-1095	2	Nut
36	134-1121	1	Screw
37	134-1175	2	Cap
38	134-1180	1	Knob
39	134-1260	1	Insert-Threaded
40	134-1310	2	Screw
41	134-1326	1	Magnet
42	134-1328	2	Joint-Ball
43	134-1330	5	Collar
44	134-1338	2	Pad-Rubber
45	134-2958	1	Bracket
46	134-2959	2	Arm
47	134-2960	1	Arm
48	134-2961	1	Arm
49	134-2962	2	Washer
50	134-2963	1	Screw
51	134-2964	1	Ring-Snap
52	134-2965	2	Hopper Hinge
53	134-2966	1	Ring Snap
54	134-0811	2	Cylinder

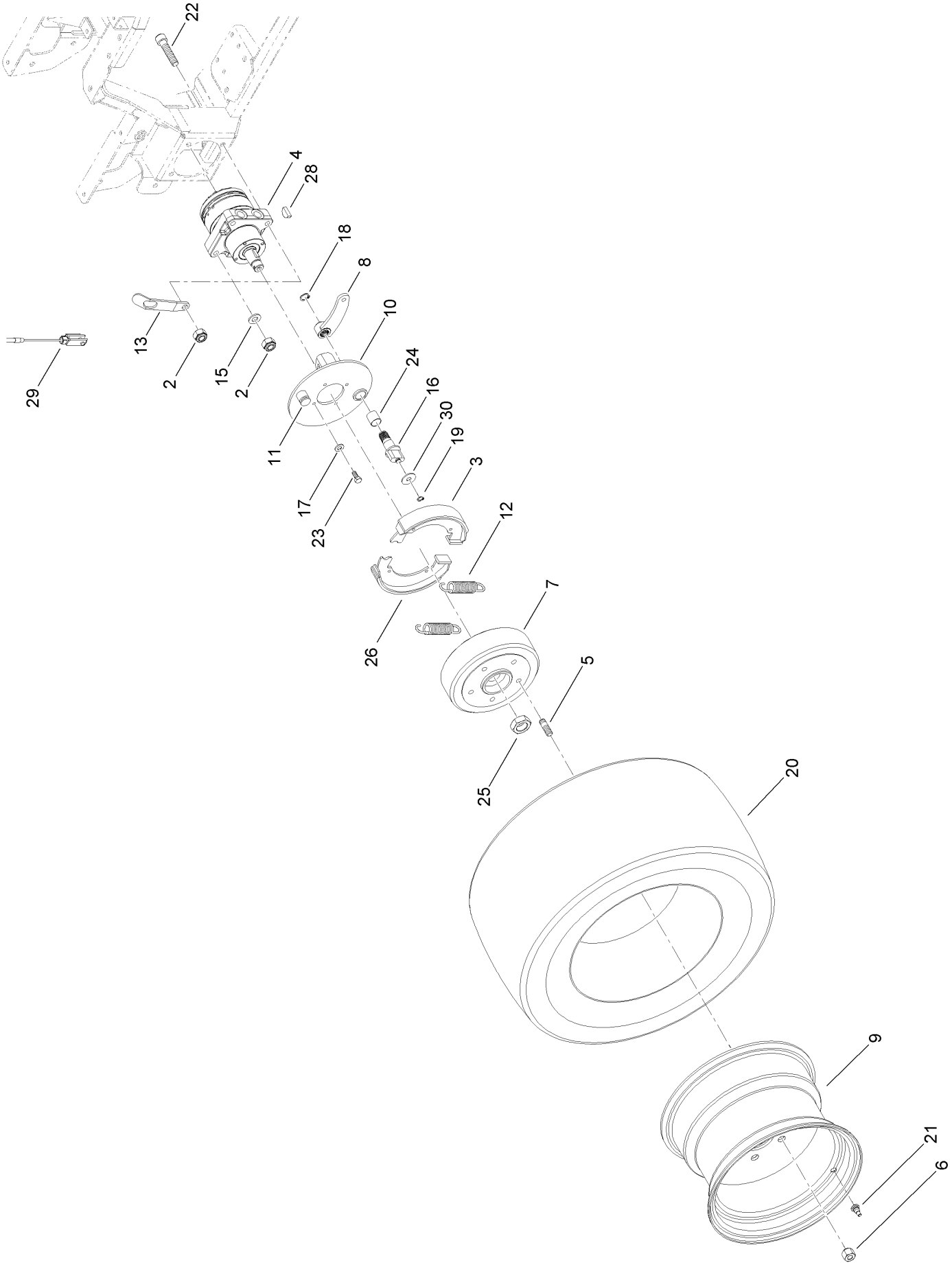
Basket Assembly



Basket Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0551	3	Decal-Toro Logo
2	134-0658	1	Sieve-Catcher, Grass
3	134-0687	1	Spacer
4	134-0724	1	Stop
5	134-0725	1	Hook
6	134-0727	1	Spring
7	134-0728	1	Hook
8	134-0737	1	Bushing
9	134-0740	1	Spring
10	134-0741	1	Support
11	134-0743	1	Pin
12	134-0744	1	Bracket
13	134-0747	1	Rod
14	134-0753	1	Bracket
15	134-0755	1	Rod-Connecting
16	134-0758	1	Hinge
17	134-0764	1	Guide
18	134-0765	1	Screen-Grass Catcher, Inside
19	134-0825	1	Frame
20	134-0842	1	Screen-Grass Catcher, Front
21	134-0843	1	Frame
22	134-0858	1	Catcher-Grass
23	134-0870	2	Chain
24	134-0871	1	Panel-Plastic, Grass Catcher
25	134-0875	1	Support-Net
26	134-0908	1	Plate
27	134-0961	1	Screen-Grass Catcher
28	134-0976	1	Plate
29	134-0978	1	Rail-Cross
30	134-0979	1	Hinge
31	134-0999	1	Knob
32	134-1008	1	Screw
33	134-1013	1	Screw
34	134-1019	1	Screw
35	134-1028	2	Screw
36	134-1041	2	Nut
37	134-1042	3	Nut
38	134-1044	2	Washer
39	134-1045	3	Washer
40	134-1046	1	Washer
41	134-1050	1	Washer
42	134-1065	1	Fitting-Grease
44	134-1082	3	Nut
45	134-1092	3	Nut
46	134-1119	1	Screw
47	134-1122	1	Screw
48	134-1129	1	Pin-Spring
49	134-1140	1	Handle
50	134-1160	1	Collar
51	134-1181	1	Cap-Plastic, Black
52	134-1183	1	Rivet
53	134-1190	1	Rivet
54	134-1204	1	Rivet
55	134-1231	2	Washer
56	134-1234	7	Washer
57	134-1244	3	Rivet
58	134-1246	1	Rivet
59	134-1273	1	Rivet
60	134-1296	1	Screw
61	134-1303	1	Screw
62	134-1304	1	Screw
63	134-1337	1	Washer
64	134-1348	1	Grommet
65	134-2972	1	Screw
66	134-2979	7	Washer
67	134-3027	6	Washer-Wave
68	134-3124	2	Plate-Logo, Hopper
69	134-3126	3	Washer
70	134-3125	1	Gasket-Screen, Hopper

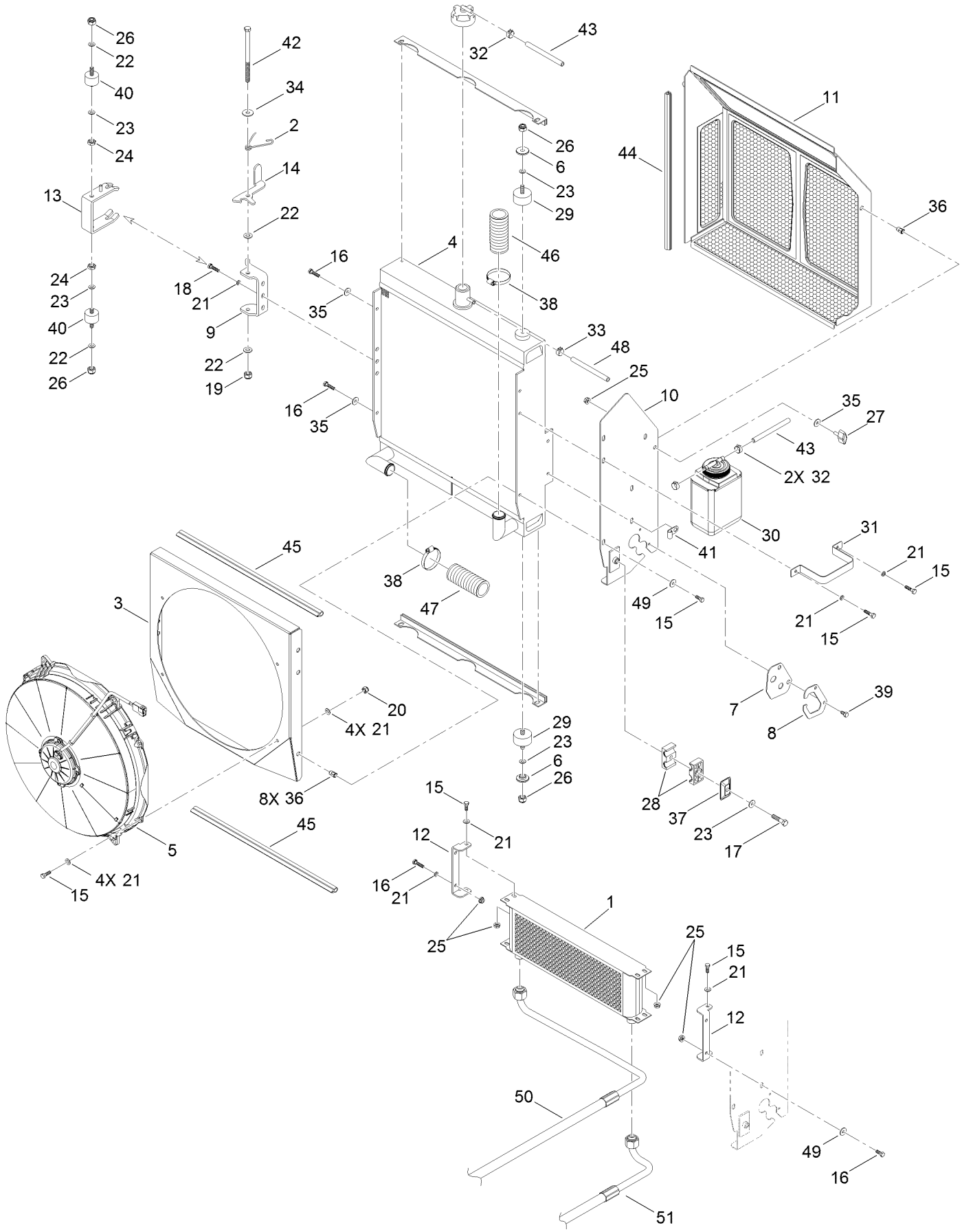
Brakes Assembly



Brakes Assembly (continued)

Ref.	Part Number	Qty.	Description
2	134-0561	4	Nut
3	134-0624	2	Shoe-Brake
4	134-0666	1	Motor-Hydraulic
5	134-0686	5	Stud
6	134-0688	5	Nut-Lug, Wheel
7	134-0711	1	Drum-Brake
8	134-0714	1	Lever-Brake
9	134-0715	1	Rim-Wheel, Front
10	134-0717	1	Camshaft
11	134-0718	1	Plate-Brake
12	134-0722	2	Spring
13	134-0726	1	Bracket-Cable, Brake
15	134-1047	3	Washer
16	134-1048	1	Washer
17	134-1054	4	Washer
18	134-1062	1	Ring-Retaining, Int
19	134-1063	1	Ring-Retaining, Int
20	134-1229	1	Tire-Front
21	134-1261	1	Valve-Tire
22	134-1298	4	Screw
23	134-1299	4	Screw
24	134-1320	1	Bushing
25	134-2967	1	Nut
26	134-2968	1	Brake Caliper
28	134-2970	1	Key-Woodruff
29	134-2971	1	Wire
30	134-1048	1	Washer

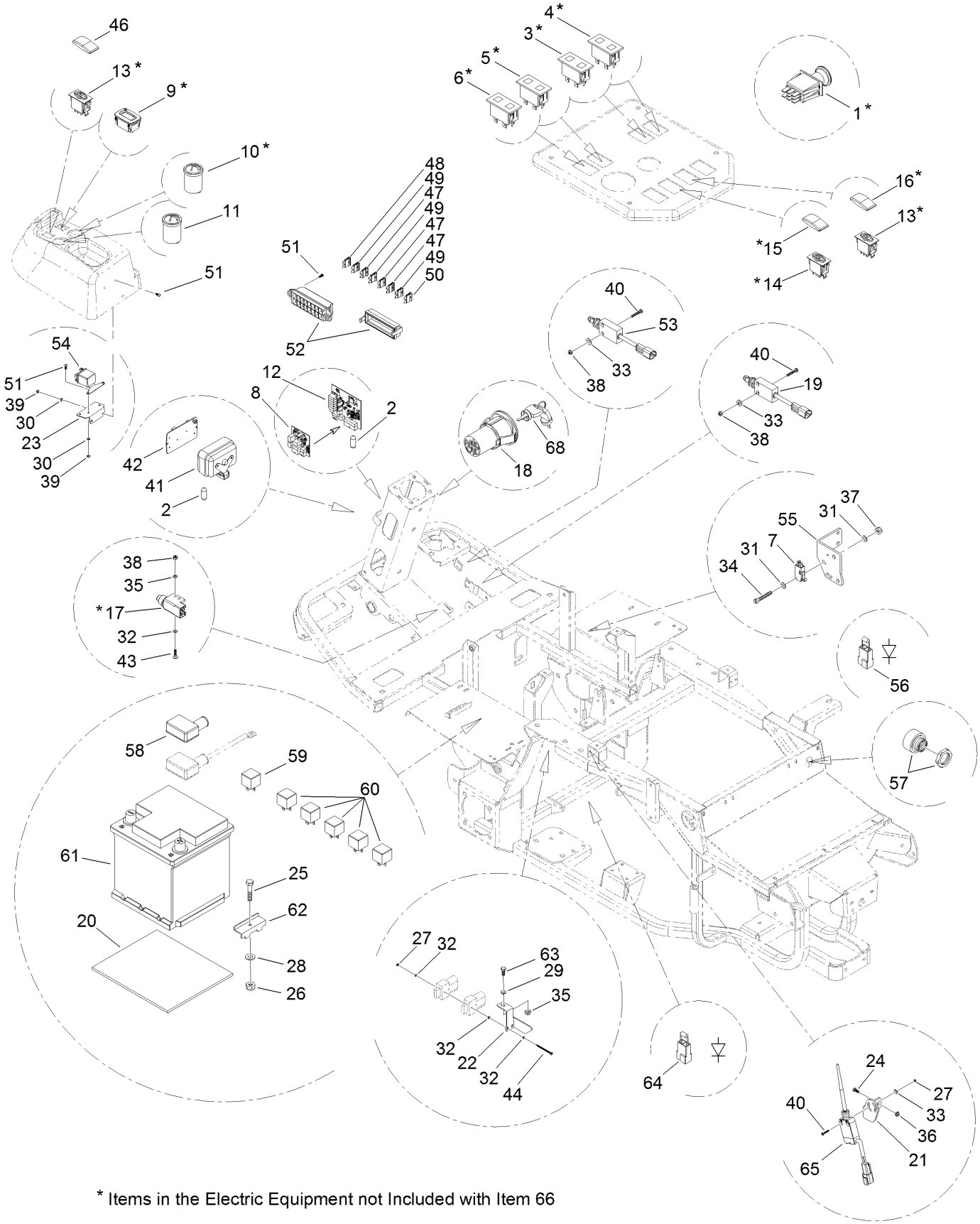
Cooling Assembly



Cooling Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0625	1	Cooler-Oil
2	134-0640	1	Spring
3	134-0651	1	Conveyor-Blower
4	134-0659	1	Radiator
5	134-0606	1	Blower
6	134-0694	2	Bushing
7	134-0751	1	Gasket
8	134-0752	1	Frame
9	134-0771	1	Bracket
10	134-0773	1	Guard-Cable
11	134-0777	1	Screen-Radiator
12	134-0840	2	Bracket
13	134-0863	1	Bracket
14	134-0864	1	Bracket
15	134-1008	7	Screw
16	134-1009	7	Screw
17	134-1014	1	Screw
18	134-1027	1	Screw
19	134-1038	1	Nut
20	134-1042	1	Nut
21	134-1044	7	Washer
22	134-1045	4	Washer
23	134-1054	4	Washer
24	134-1078	2	Nut
25	134-1084	3	Nut
26	134-1092	4	Nut
27	134-1148	1	Knob
28	134-1151	1	Collar
29	134-1164	2	Shock Absorber
30	134-1173	1	Tank
31	134-1174	1	Clamp
32	134-1199	3	Clamp
33	134-1201	1	Clamp
34	134-1233	1	Washer
35	134-1234	3	Washer
36	134-1257	9	Insert-Threaded
37	134-1274	1	Plate-Small
38	134-1277	2	Clamp
39	134-1293	1	Screw
40	134-1346	2	Shock Absorber
41	134-1348	1	Grommet
42	134-2972	1	Screw
43	134-2973	2	Pipe
44	134-2974	1	Gasket
45	134-2975	2	Gasket
46	134-2976	1	Pipe
47	134-2977	1	Pipe
48	134-2978	1	Pipe
49	134-2979	2	Washer
50	134-2980	1	Hydraulic Hose
51	134-2981	1	Hydraulic Hose

Electric Equipment Assembly



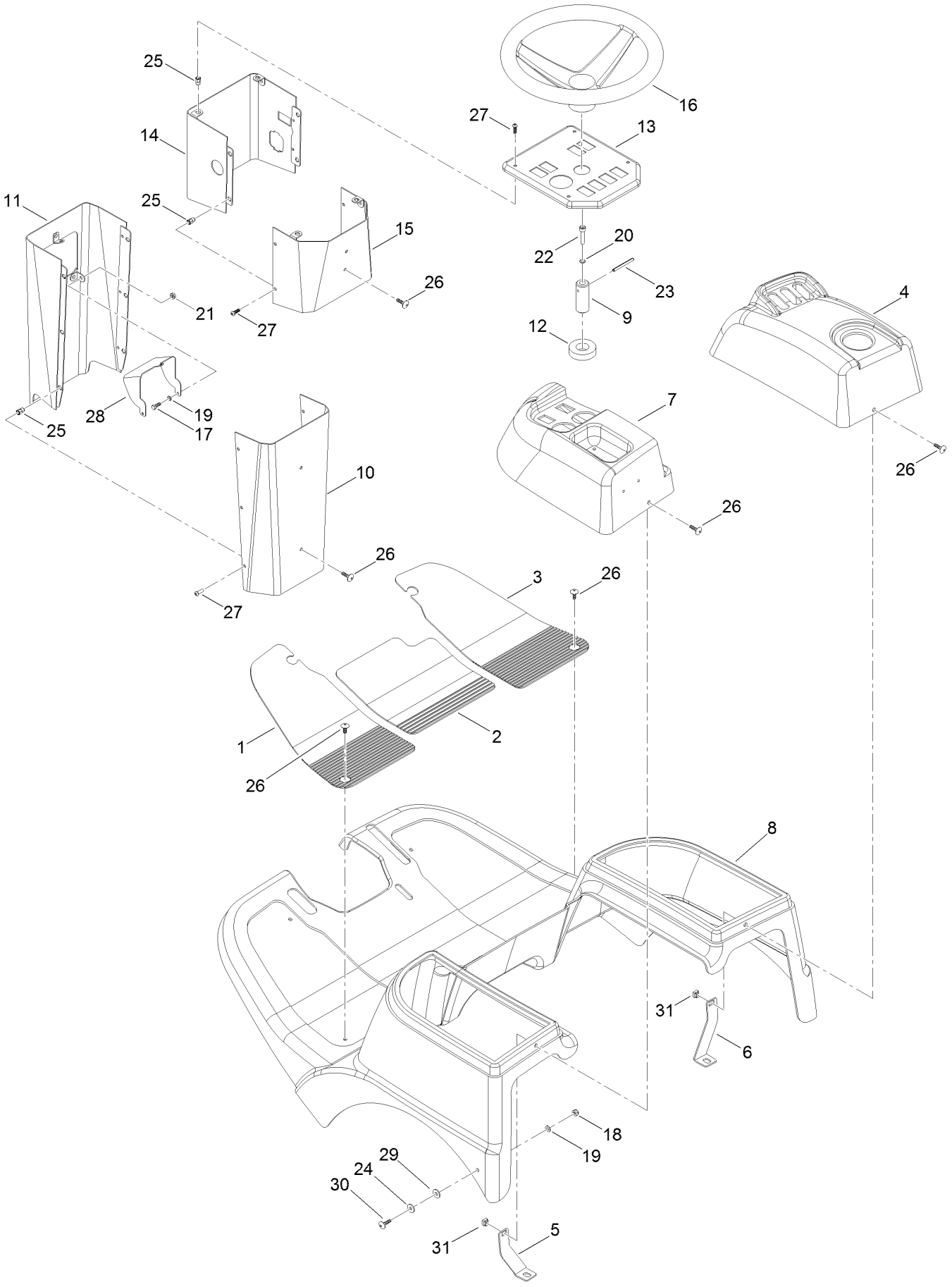
* Items in the Electric Equipment not Included with Item 66

Electric Equipment Assembly (continued)

Ref.	Part Number	Qty.	Description
1	93-9999	1	Switch-PTO
2	111-9822	2	Ferrite-Suppression, Emc
3	122-0332	1	Light-Indicator, Low Beam/High Beam
4	122-0333	1	Light-Indicator, Hopper Full/Park
5	122-0342	1	Light-Indicator, Oil Pressure/Air Filter
6	122-0334	1	Light-Indicator, Glow/Battery
7	134-0586	1	Microswitch
8	134-0597	1	Control Unit-Light, Electric
9	134-0598	1	Meter-Hour
10	134-0603	1	Indicator-Fuel
11	134-0604	1	Indicator-Temperature
12	134-0605	1	Control Unit-Machine, Electronic
13	134-0609	2	Switch-HOC
14	134-0610	2	Switch
15	134-0611	1	Cover-Button, Sense Inverting/Fan Rot
16	134-0612	1	Cover-Lock Button, Differential
17	134-0614	1	Microswitch-Brake
18	134-0615	1	Switch-Ignition
19	134-0620	1	Microswitch-Forward
20	134-0720	1	Bushing-Plastic
21	134-0880	1	Bracket
22	134-0890	1	Bracket
23	134-0921	1	Bracket
24	134-1008	1	Screw
25	134-1027	1	Screw
26	134-1038	1	Nut
27	134-1040	2	Nut
28	134-1045	1	Washer
29	134-1047	1	Washer
30	134-1049	2	Washer
31	134-1050	2	Washer
32	134-1052	4	Washer
33	134-1053	3	Washer
34	134-1077	1	Screw
35	134-1082	1	Nut
36	134-1084	1	Nut
37	134-1085	1	Nut
38	134-1093	3	Nut
39	134-1094	2	Nut
40	134-1113	3	Screw
41	134-1280	1	Lamp-Front
42	134-1281	1	Bulb
43	134-1307	1	Screw
44	134-1315	1	Screw
46	134-2982	1	Cover-Rocker
47	134-2983	4	Fuse 5A
48	134-2984	1	Fuse 30A
49	134-2985	3	Fuse 15A
50	134-2986	1	Fuse-Blade, 3 Amp
51	134-2987	2	Screw
52	134-2988	1	Box-Fuse
53	134-2989	1	Swtch-Micro
54	134-2990	1	Glow Relay ASM
55	134-0952	1	Bracket
56	134-2992	1	Diode-Engine
57	134-2993	1	Solenoid
58	134-2994	1	Guard
59	134-2995	1	Relay
60	134-2996	5	Relay
61	134-2997	1	Battery, Wet
62	134-2998	1	Bracket-Clamp, Battery
63	134-2999	1	Screw
64	134-3000	1	Diode-Clutch
65	134-3001	1	Micro-Open, Grass Catcher
66	134-3002	1	Electric System ●
67	134-3113	1	Main Wiring Harness ●
68	134-1285	1	Key-Ignition, Plastic Cover

● Not illustrated

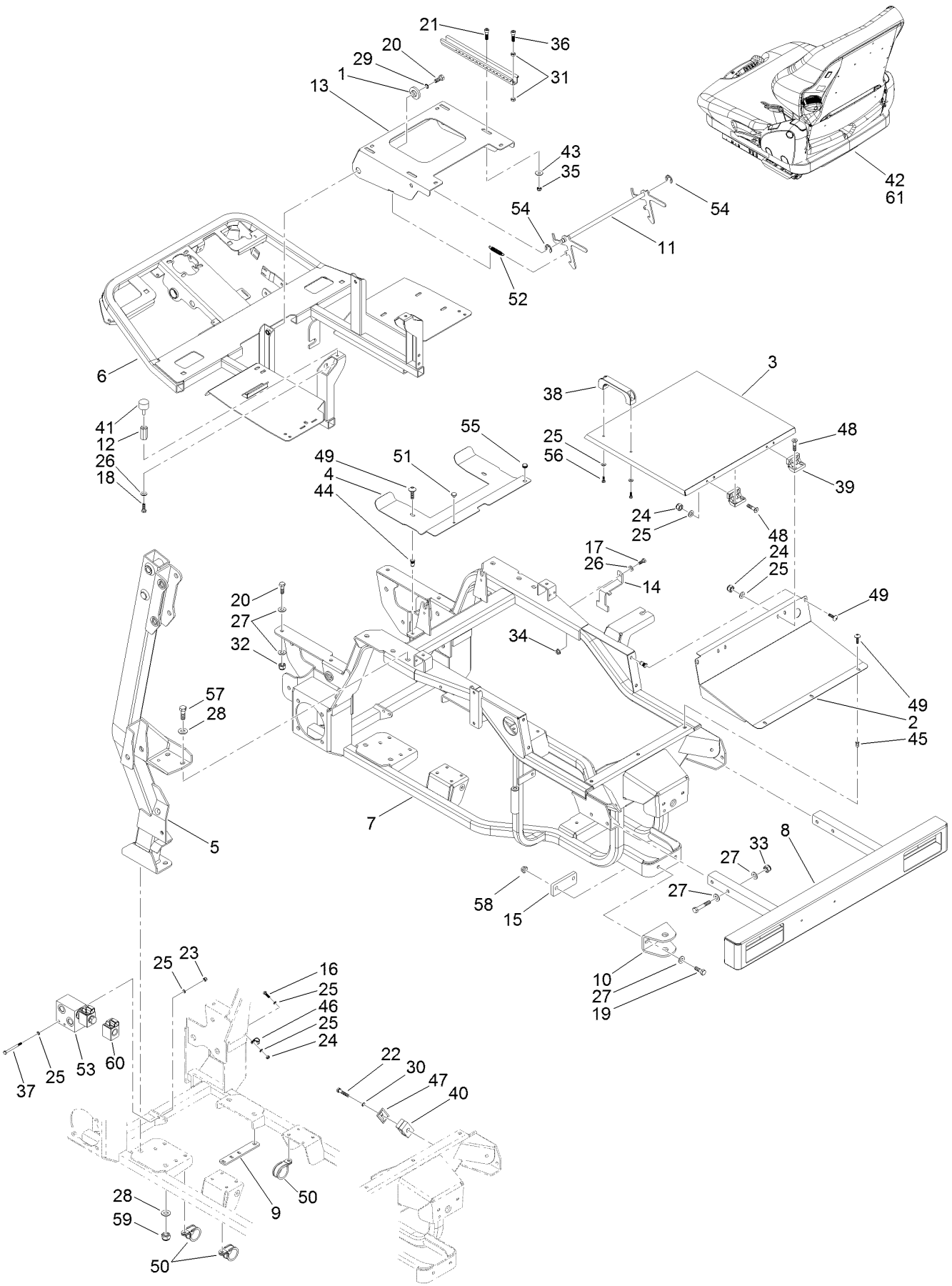
Body Assembly



Body Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0644	1	Pad-Footboard
2	134-0645	1	Pad-Footboard
3	134-0646	1	Pad-Footboard
4	134-0832	1	Dashboard
5	134-0885	1	Bracket
6	134-0886	1	Bracket
7	134-0927	1	Dashboard
8	134-0928	1	Fairing
9	134-0937	1	Bushing
10	134-0945	1	Support
11	134-0947	1	Support
12	134-0950	1	Washer
13	134-0954	1	Dashboard
14	134-0955	1	Support
15	134-0956	1	Support
16	134-0958	1	Wheel-Steering
17	134-1007	1	Screw
18	134-1041	1	Nut
19	134-1044	1	Washer
20	134-1054	1	Washer
21	134-1084	1	Nut
22	134-1122	1	Screw
23	134-1135	1	Plug
24	134-1234	1	Washer
25	134-1257	3	Insert-Threaded
26	134-1304	6	Screw
27	134-1311	3	Screw
28	134-0946	1	Support-Column
29	134-3003	1	Washer
30	134-3004	1	Screw
31	134-3005	1	Nut-Cage

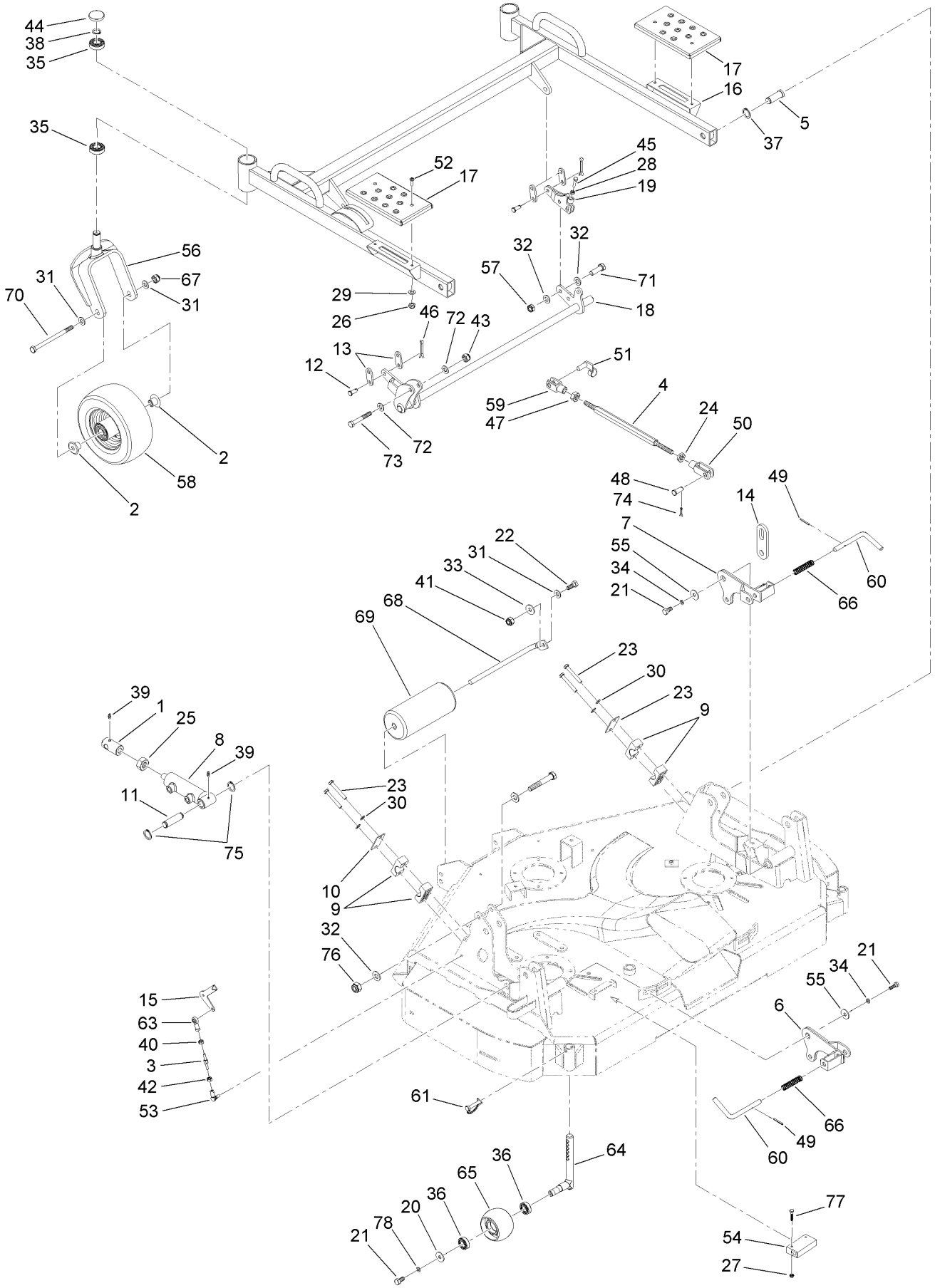
Frame Assembly



Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0689	1	Bushing
2	134-0796	1	Cover-Engine, Rear
3	134-0797	2	Hood
4	134-0798	1	Cover-Engine, Front
5	134-0810	1	Bracket
6	134-0837	1	Footrest
7	134-0851	1	Frame
8	134-0874	1	Bumper
9	134-0891	1	Bracket
10	134-0904	1	Bar-Tow
11	134-0911	1	Hook-Seat
12	134-0912	1	Column
13	134-0941	1	Support-Seat
14	134-0974	1	Bracket
15	134-0975	1	Plate-Tow
16	134-1009	1	Screw
17	134-1011	1	Screw
18	134-1015	1	Screw
19	134-1019	1	Screw
20	134-1023	2	Screw
21	134-1026	1	Screw
22	134-1027	1	Screw
23	134-1041	1	Nut
24	134-1042	3	Nut
25	134-1044	7	Washer
26	134-1045	2	Washer
27	134-1046	4	Washer
28	134-1047	2	Washer
29	134-1051	1	Washer
30	134-1054	1	Washer
31	134-1078	2	Nut
32	134-1079	1	Nut
33	134-1081	1	Nut
34	134-1082	1	Nut
35	134-1092	1	Nut
36	134-1115	1	Screw
37	134-1116	1	Screw
38	134-1140	1	Handle
39	134-1147	1	Hinge-Plastic
40	134-1152	1	Collar
41	134-1163	1	Pad-Rubber
42	134-1171	1	Seat-Grammer
43	134-1233	1	Washer
44	134-1253	1	Insert-Threaded
45	134-1257	1	Insert-Threaded
46	134-1262	1	Clamp
47	134-1274	1	Plate-Small
48	134-1297	2	Screw
49	134-1304	3	Screw
50	134-1319	2	Clamp
51	134-1326	1	Magnet
52	134-1353	1	Spring
53	134-0584	1	Valve-Lock, Differential
54	134-2964	2	Ring-Snap
55	134-3007	1	Plug-Rubber
56	134-3008	2	Screw
57	134-2999	1	Screw
58	134-3009	1	Nut
59	134-2969	1	Nut
60	134-3095	1	Hydraulic Comp
61	134-3967	1	Seat-Switch

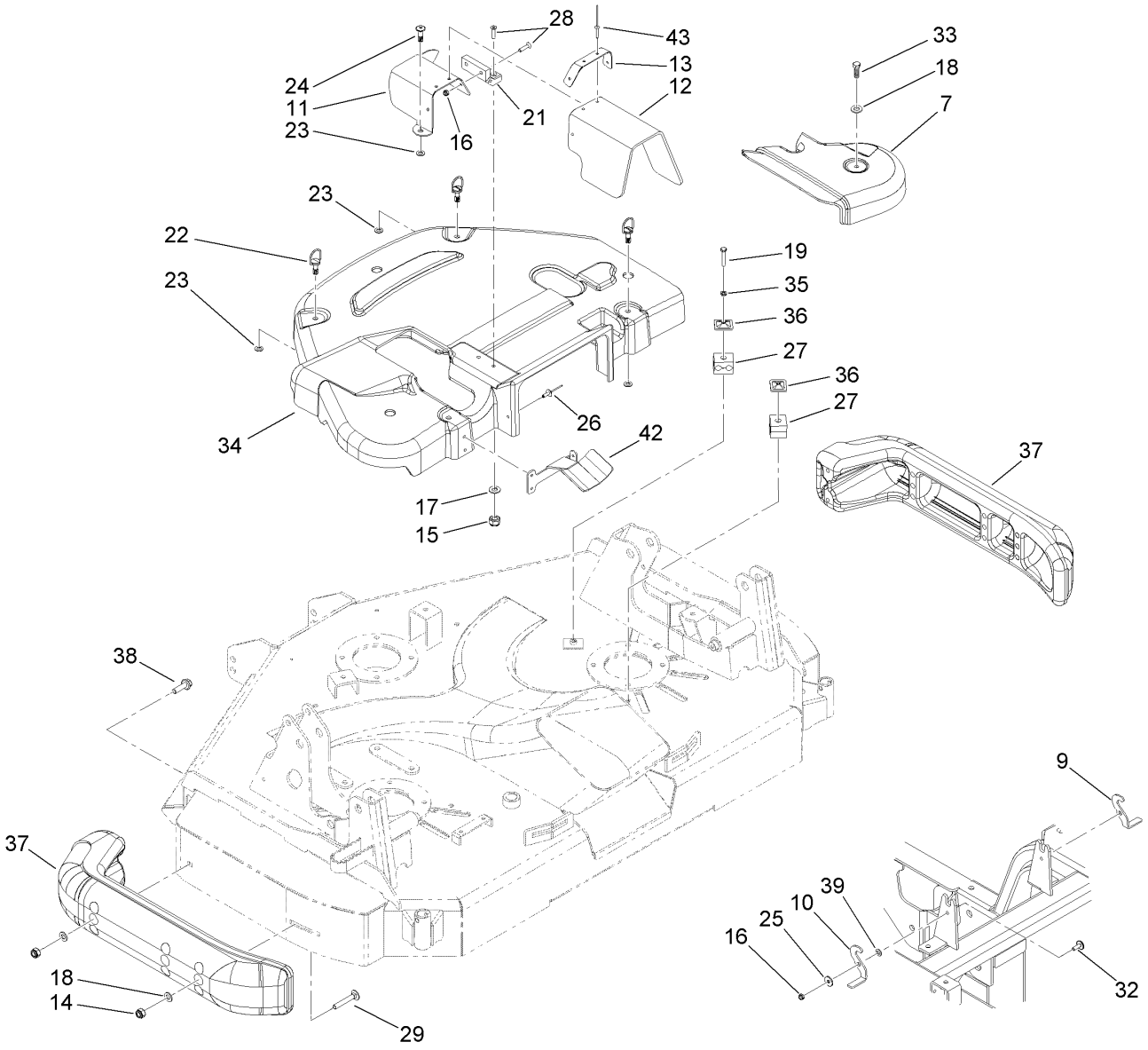
Flat Frame Assembly

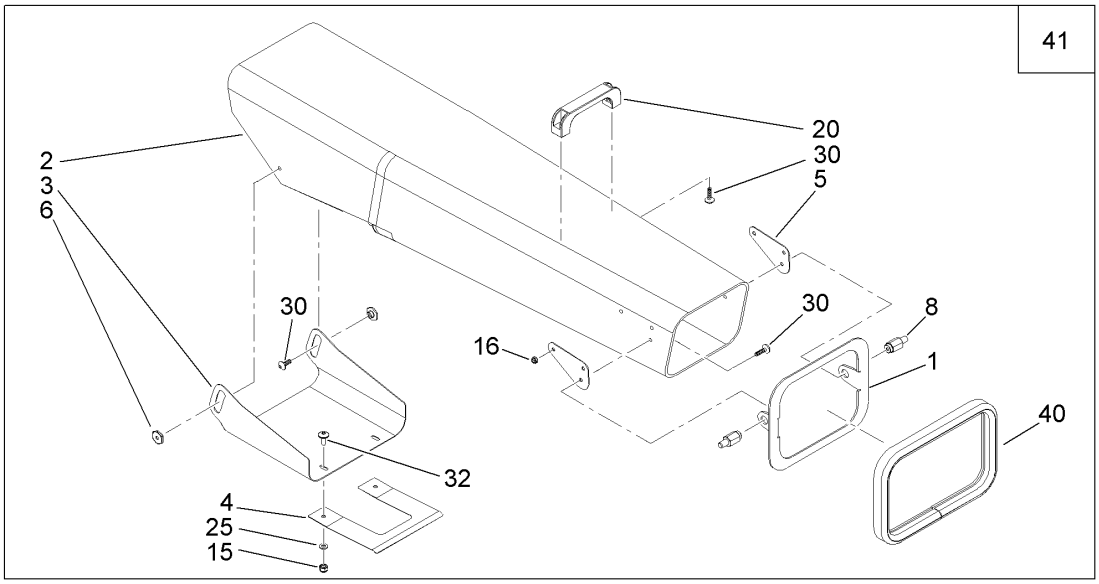


Flat Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0692	1	Support
2	134-0731	2	Bushing
3	134-0738	1	Indicator-HOC
4	134-0739	1	Rod
5	134-0742	1	Pin
6	134-0806	1	Lever
7	134-0807	1	Lever
8	134-0826	1	Cylinder-HYD
9	134-0829	2	Block
10	134-0856	2	Plate-Small
11	134-0859	1	Pin
12	134-0865	1	Pin
13	134-0901	1	Plate-Small
14	134-0902	1	Plate-Small
15	134-0903	1	Indicator-HOC
16	134-0935	1	Frame
17	134-0936	2	Footrest
18	134-0944	1	Bracket
19	134-0951	1	Bracket
20	134-0997	1	Washer
21	134-1011	3	Screw
22	134-1023	1	Screw
23	134-1024	2	Screw
24	134-1035	1	Nut
25	134-1037	1	Nut
26	134-1041	1	Nut
27	134-1042	1	Nut
28	134-1043	1	Nut
29	134-1044	1	Washer
30	134-1045	2	Washer
31	134-1046	3	Washer
32	134-1047	3	Washer
33	134-1048	1	Washer
34	134-1054	2	Washer
35	134-1055	1	Bearing
36	134-1056	2	Bearing
37	134-1059	1	Ring-Retaining, Int
38	134-1060	1	Ring-Retaining, Int
39	134-1065	2	Fitting-Grease
40	134-1080	1	Nut
41	134-1081	1	Nut
42	134-1083	1	Nut
43	134-1090	1	Nut
44	134-1097	1	Cap
45	134-1114	1	Screw
46	134-1131	4	Pin-Spring
47	134-1165	1	Nut
48	134-1182	1	Pin
49	134-1205	2	Plug-Spirol
50	134-1251	1	Fork-Clevis, M12
51	134-1252	1	Clip
52	134-1304	1	Screw
53	134-1327	1	Articulation
54	134-1335	1	Valve-Lock
55	134-1355	2	Washer
56	134-0662	1	Yoke-Deck, Cutter
57	134-0561	1	Nut
58	134-1363	1	Wheel
59	134-0616	1	Yoke-LH
60	134-0660	1	Pin-Unhooking
61	134-0593	1	Pin
63	134-0592	1	Head-Joint
64	134-0642	1	Pin
65	134-0639	1	Wheel-Anti Scalp
66	134-0641	1	Spring
67	134-1079	1	Nut
68	68-6840	1	Shaft-Roller
69	68-6710	1	Roller
70	134-3010	1	Screw
71	134-3011	1	Screw-HH
72	134-3012	3	Washer
73	134-3013	1	Screw-HH
74	134-2957	1	Pin-Split
75	134-3016	2	Circlip
76	134-3017	1	Screw-HH
77	134-3019	1	Screw
78	134-3012	1	Washer

Grass Conveyor Hood Assembly

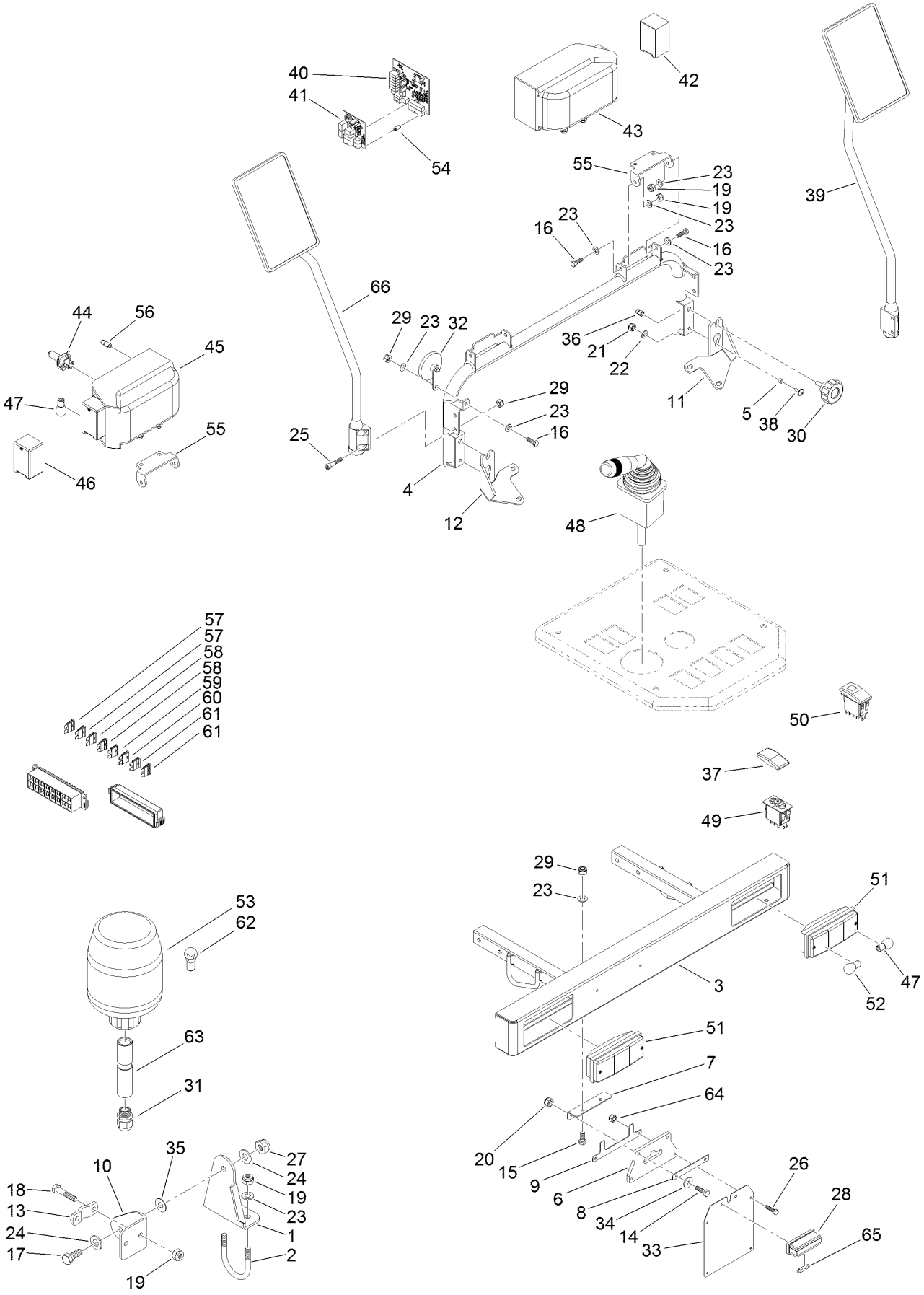




Grass Conveyor Hood Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0793	1	Bracket
2	134-0799	1	Duct-Grass
3	134-0800	1	Guard Plate
4	134-0801	1	Plate
5	134-0802	1	Bracket
6	134-0803	1	Pin
7	134-0831	1	Cover
8	134-0882	1	Pin
9	134-0917	1	Hook-Chute, RH
10	134-0918	1	Hook-Chute, LH
11	134-0962	1	Guard-Cable
12	134-0963	1	Grommet-Rubber, Fender
13	134-0964	1	Bracket
14	134-1038	1	Nut
15	134-1041	2	Nut
16	134-1042	3	Nut
17	134-1044	1	Washer
18	134-1045	2	Washer
19	134-1069	1	Screw
20	134-1140	1	Handle
21	134-1147	1	Hinge-Plastic
22	134-1191	1	Pin
23	134-1192	3	Washer
24	134-1196	1	Pin
25	134-1234	2	Washer
26	134-1246	1	Rivet
27	134-1248	2	Collar
28	134-1297	1	Screw
29	134-1300	1	Screw
30	134-1314	3	Screw
32	134-1304	1	Screw
33	134-3021	1	Screw
34	134-0656	1	Fairing-Deck, Cutter
35	134-3023	1	Washer
36	134-3024	2	Small Plate
37	112-1479	2	Skid-Bumper, Deck
38	9136144	1	Screw-HWHTF
39	134-3027	1	Washer-Wave
40	134-3028	1	Rubber Seal-Chute
41	134-3029	1	Grass Conveyor ASM
42	134-0966	1	Protector-Hose
43	134-1240	4	Rivet

Lighting Assembly

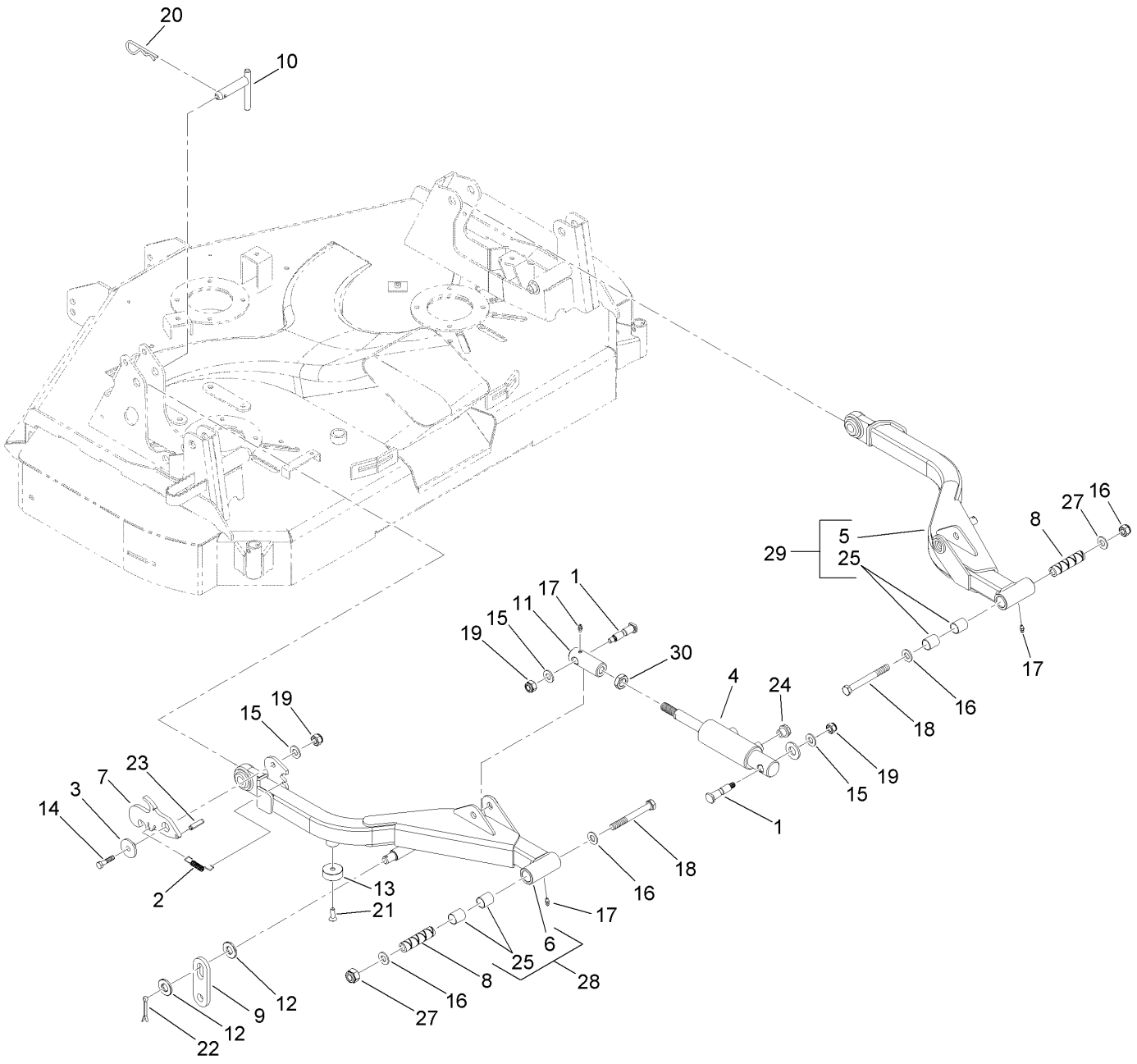


Lighting Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0748	1	Bracket
2	134-0749	1	Jumper-Turn Light
3	134-0874	1	Bumper
4	134-0876	1	Bar-Lights, Front
5	134-0877	1	Spacer
6	134-0922	1	Plate-License, Rubber
7	134-0923	1	Bracket
8	134-0924	1	Bracket
9	134-0925	1	Bracket
10	134-0972	1	Bracket
11	134-0992	1	Bracket
12	134-0993	1	Bracket
13	134-1000	1	Plate-Small
14	134-1009	1	Screw
15	134-1011	1	Screw
16	134-1015	3	Screw
17	134-1018	1	Screw
18	134-1027	1	Screw
19	134-1038	3	Nut
20	134-1041	1	Nut
21	134-1042	1	Nut
22	134-1044	1	Washer
23	134-1045	1	Washer
24	134-1046	1	Washer
25	134-1068	1	Screw
26	134-1074	1	Screw
27	134-1081	1	Nut
28	134-1089	1	Lamp-License Plate
29	134-1092	3	Nut
30	134-1178	1	Knob
31	134-1223	1	Fitting-Union
32	134-1224	1	Horn
33	134-1226	1	Plate-Support
34	134-1234	1	Washer
35	134-1237	1	Washer-Belleville
36	134-1260	1	Insert-Threaded
37	134-1290	1	Rocker-Switch, Beacon
38	134-1304	1	Screw
39	134-1317	1	Mirror-Rear View
40	134-0605	1	Control Unit-Machine, Electronic
41	134-0597	1	Control Unit-Light, Electric
42	134-0668	1	Indicator-RH
43	134-0588	1	Headlight-RH
44	134-0590	1	Bulb-Headlight, Main
45	134-0589	1	Headlight-LH
46	134-0669	1	Indicator-LH
47	134-0566	1	Bulb-Indicator
48	134-0613	1	Control-Switch, Signal, Lights, Horn
49	134-0609	1	Switch-HOC
50	134-0608	1	Switch-Hazard
51	134-0564	1	Tail Light
52	134-0565	1	Bulb-Light, Side, Brake
53	134-0587	1	Beacon-Rotating
54	134-3034	4	Pin-Plastic
55	134-3035	2	Bracket
56	134-3036	1	Bulb-Side
57	134-2983	2	Fuse 5A
58	134-3037	1	Fuse-7.5A
59	134-3038	2	Fuse-10A
60	134-2985	1	Fuse 15A
61	134-2986	2	Fuse-Blade, 3 Amp
62	134-3042	1	Bulb-Beacon
63	134-3043	1	Pipe
64	134-3044	1	Nut
65	134-3045	1	Bulb-Licence
66	134-1276	1	Mirror-Rear View
67	134-3114	1	Light Harness ●
68	134-3117	1	Wiring Harness-Lights ●

● Not illustrated

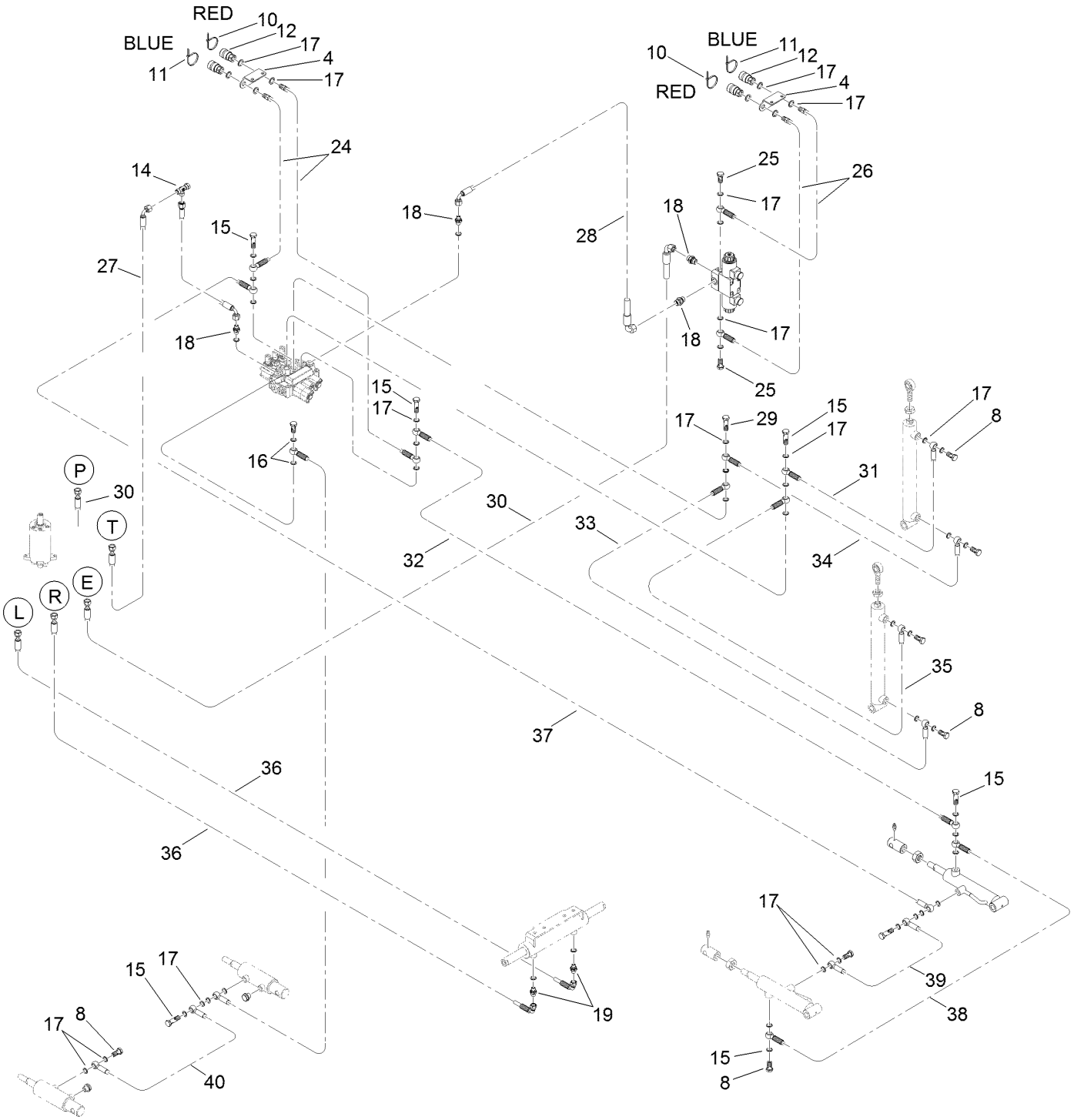
Lift Arms Assembly



Lift Arms Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0693	2	Pin
2	134-0695	1	Spring
3	134-0710	1	Bushing
4	134-0838	2	Cylinder-HYD, Deck Lift
5	134-0852	1	Arm-Lift, RH
6	134-0853	1	Arm-Lift, LH
7	134-0881	1	Lever-Hook
8	134-0899	2	Bushing
9	134-0902	1	Plate-Small
10	134-0915	1	Pin
11	134-0930	1	Support
12	134-0977	2	Washer-Plastic
13	134-0990	1	Washer-Rubber
14	134-1019	1	Screw
15	134-1046	3	Washer
16	134-1047	4	Washer
17	134-1065	3	Fitting-Grease
18	134-1075	2	Screw
19	134-1081	3	Nut
20	134-1098	1	Pin-Spring
21	134-1121	1	Screw
22	134-1131	1	Pin-Spring
23	134-1136	1	Plug-Spirol
24	134-1153	1	Cap-Breather
25	134-1187	3	Bushing
27	134-0561	1	Nut
28	134-3048	1	Lift Arm ASM LH
29	134-3046	1	Lift Arm ASM RH
30	134-3115	1	Nut

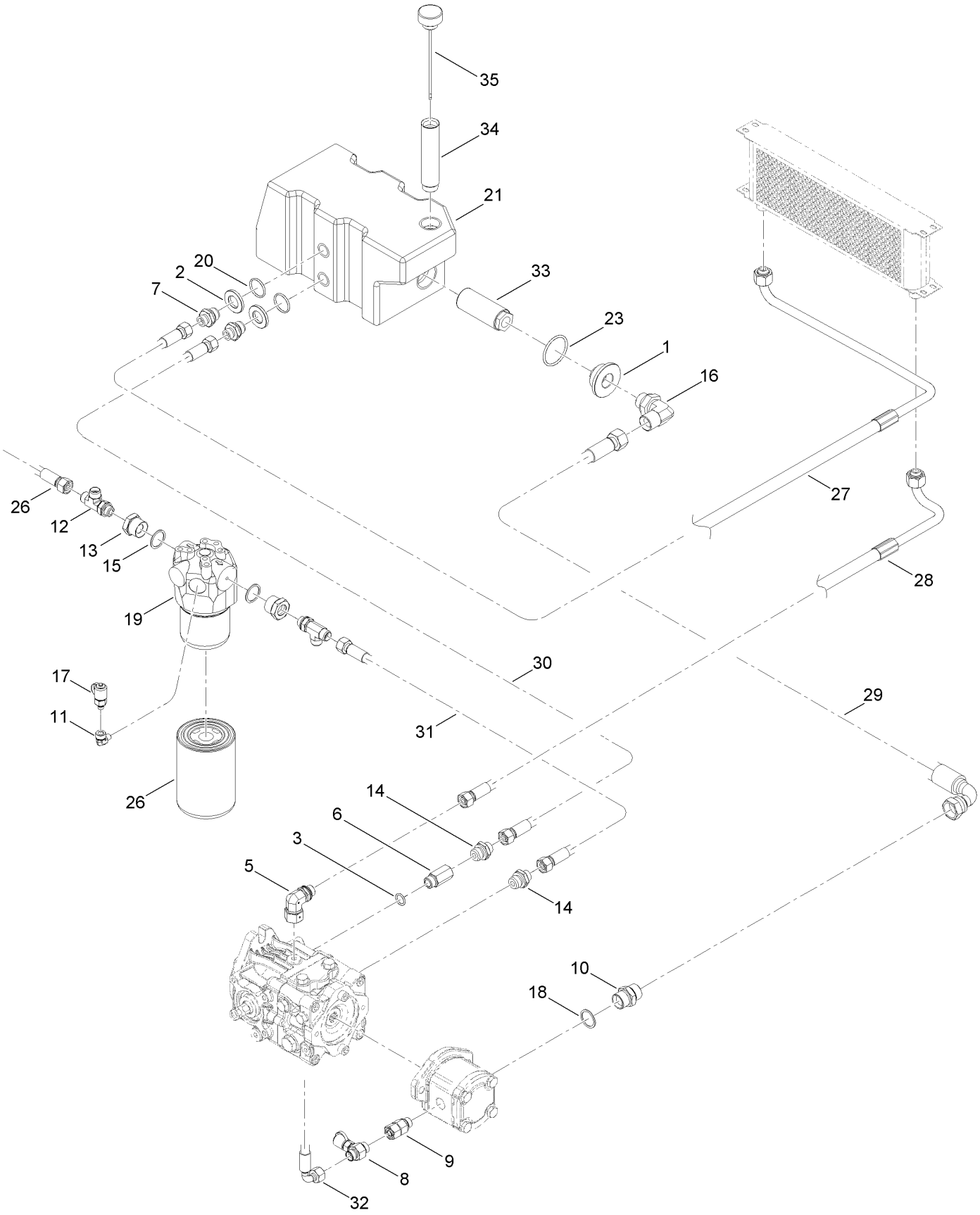
Lubrication Service Assembly



Lubrication Service Assembly (continued)

Ref.	Part Number	Qty.	Description
4	134-0960	2	Bracket
8	134-1102	4	Screw
10	134-1169	2	Clamp Red
11	134-1170	2	Clamp Blue
12	134-1206	2	Coupler-Quick, Female
14	134-1218	1	Adaptor-90 DEG
15	134-1245	6	Screw
16	134-1247	1	Fitting-Reducer
17	134-1255	13	Washer
18	134-1266	4	Fitting-Nipple
19	134-1270	1	Fitting-Nipple
24	134-3049	1	Hydraulic Hose
25	134-3050	3	Screw
26	134-3051	1	Hydraulic Hose
27	134-3052	1	Hydraulic Hose
28	134-3053	1	Hydraulic Hose
29	134-3055	2	Screw
30	134-3056	2	Hydraulic Hose
31	134-3057	1	Hydraulic Hose
32	134-3059	1	Hydraulic Hose
33	134-3060	1	Hydraulic Hose
34	134-3061	2	Hydr Pipe 3/16 950
35	134-3062	1	Hydraulic Hose
36	134-3063	2	Hydraulic Hose
37	134-3064	1	Hydraulic Hose
38	134-3065	1	Hydraulic Hose
39	134-3066	1	Hydraulic Hose
40	134-3067	1	Hydraulic Hose

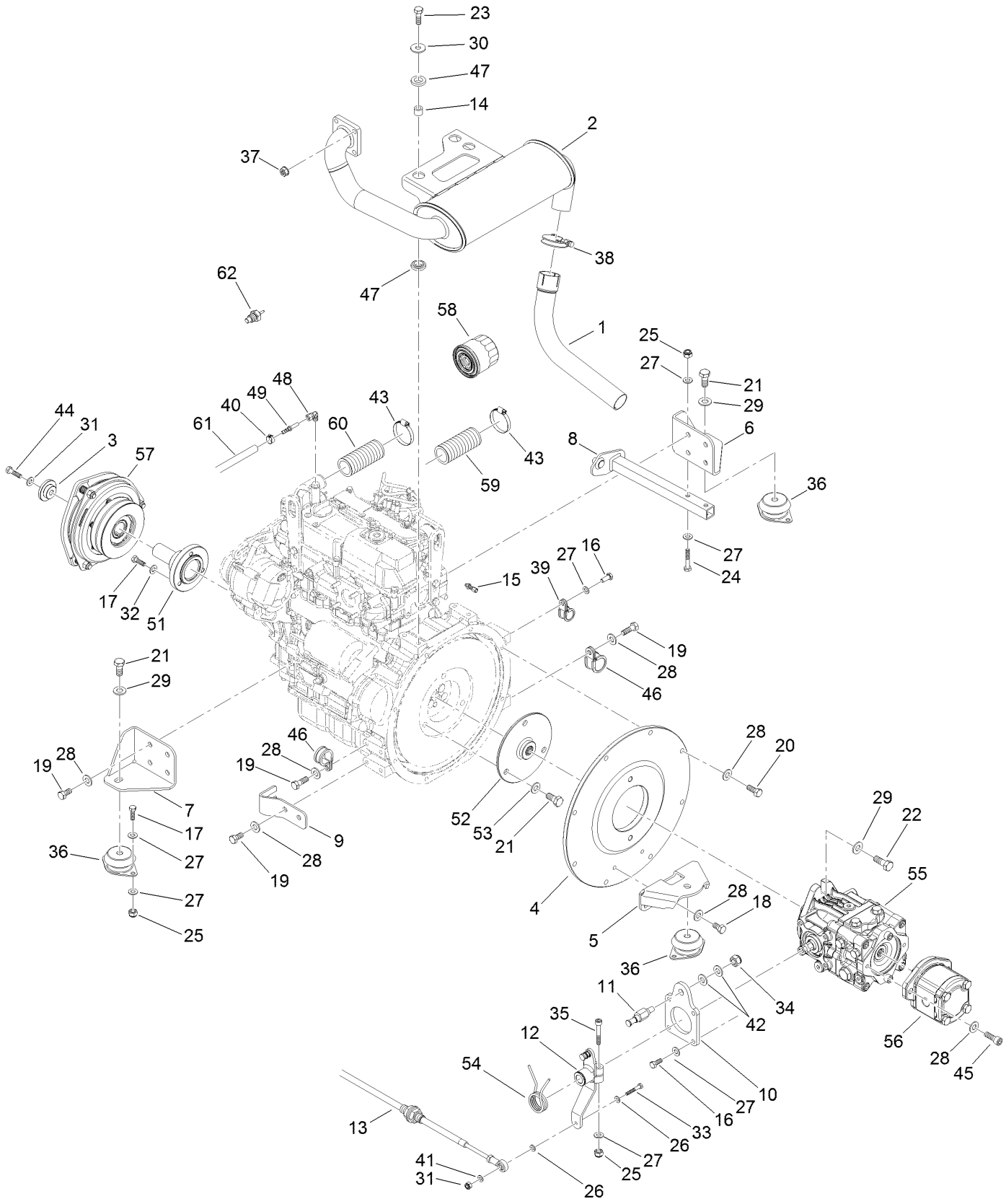
Oil Filter System Assembly



Oil Filter System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0820	1	Support-Filter, Oil
2	134-0887	1	Washer
3	134-1032	1	O-Ring
5	134-1211	1	Adaptor-90 DEG
6	134-1212	1	Valve-One Direction Only
7	134-1213	1	Fitting-Nipple
8	134-1214	1	Adaptor
9	134-1215	1	Adaptor
10	134-1216	1	Fitting
11	134-1217	1	Adaptor-90 DEG
12	134-1218	1	Adaptor-90 DEG
13	134-1219	1	Fitting-Reducer
14	134-1220	2	Fitting-Nipple
15	134-1256	1	Washer
16	134-1275	1	Adaptor-90 DEG
17	134-1331	1	Fitting-Test
18	134-1332	1	Washer
19	134-1336	1	Filter ASM
20	134-0569	1	O-Ring
21	134-0635	1	Tank-Oil
23	134-0617	1	O-Ring
26	134-1368	1	Element-Filter , Hydraulic
27	134-3070	1	Hydraulic Hose
28	134-3071	1	Hydraulic Hose
29	134-3072	1	Hydraulic Hose
30	134-3073	1	Hydraulic Hose
31	134-3074	1	Hydraulic Hose
32	134-3056	1	Hydraulic Hose
33	134-3123	1	Filter-Tank, Hydraulic
34	134-0786	1	Filler-Tank, Oil
35	134-1210	1	Cap-Oil

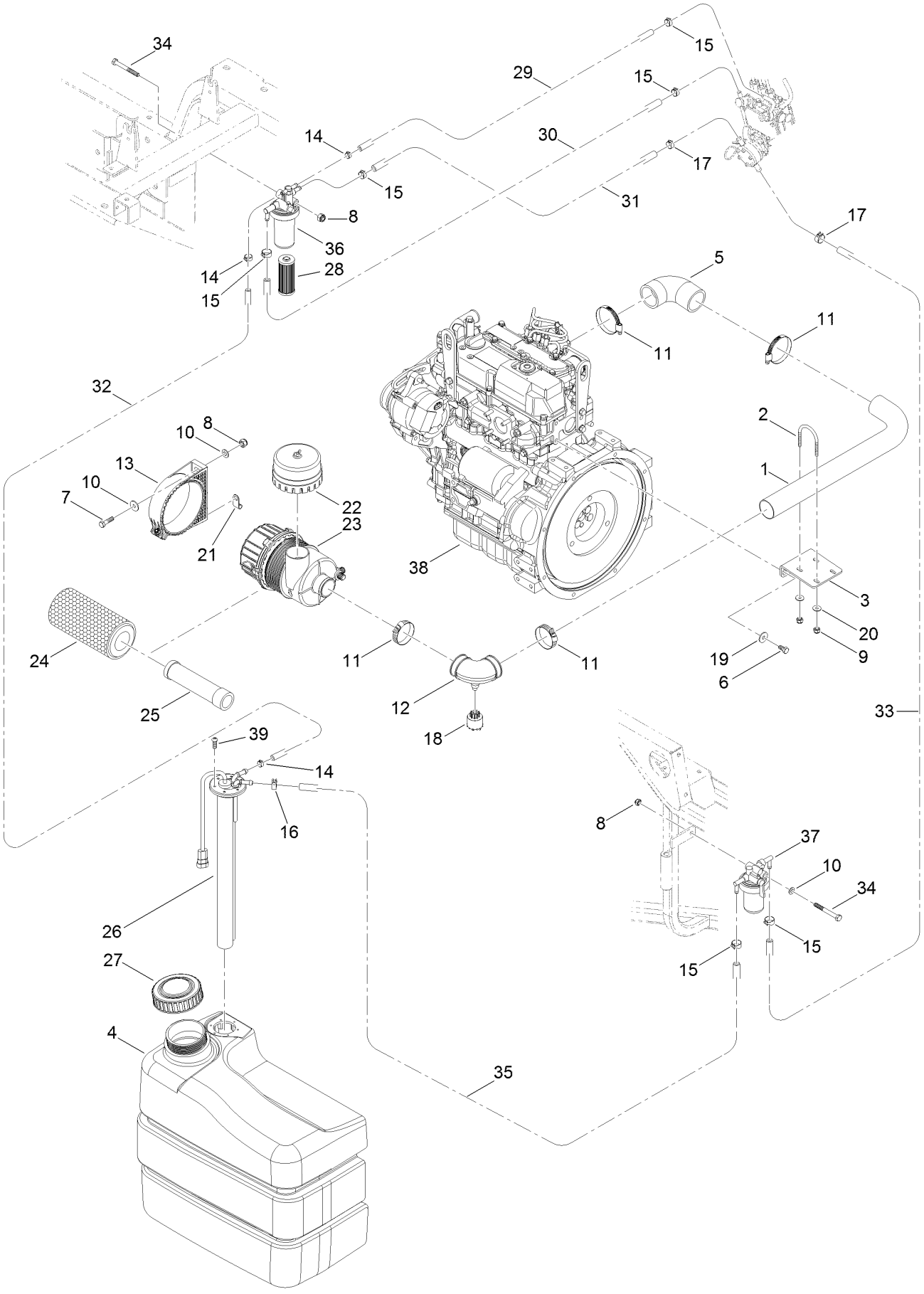
Engine, Pump and Friction Assembly



Engine, Pump and Friction Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0781	1	Pipe-Exhaust
2	134-0785	1	Muffler
3	134-0819	1	Bushing
4	134-0821	1	Plate, Mounting, Pump
5	134-0822	1	Support-Engine, Ctr
6	134-0823	1	Support-Engine, LH
7	134-0824	1	Support-Engine, RH
8	134-0830	1	Stop-Clutch
9	134-0844	1	Support
10	134-0847	1	Bracket
11	134-0848	1	Shaft-Neutral, Hydrostat
12	134-0849	1	Lever-Forward, Pedal
13	134-0854	1	Cable-Forward
14	134-0862	1	Spacer
15	134-0867	1	Adjuster
16	134-1011	2	Screw
17	134-1015	2	Screw
18	134-1016	1	Screw
19	134-1017	4	Screw
20	134-1018	1	Screw
21	134-1020	3	Screw
22	134-1021	1	Screw
23	134-1023	1	Screw
24	134-1029	1	Screw
25	134-1038	3	Nut
26	134-1044	2	Washer
27	134-1045	7	Washer
28	134-1046	7	Washer
29	134-1047	3	Washer
30	134-1048	1	Washer
31	134-1051	2	Washer
32	134-1054	1	Washer
33	134-1069	1	Screw
34	134-1079	1	Nut
35	134-1120	1	Screw
36	134-1157	3	Shock Absorber
37	134-1166	1	Nut
38	134-1195	1	Clamp
39	134-1197	1	Clamp
40	134-1201	1	Clamp
41	134-1234	1	Washer
42	134-1237	1	Washer-Belleville
43	134-1277	1	Clamp
44	134-1301	1	Screw
45	134-1306	1	Screw
46	134-1321	2	Clamp
47	134-1325	2	Shock Absorber
48	134-1333	1	Adaptor-90 DEG
49	134-1334	2	Fitting
51	134-0629	1	Shaft-Drive
52	134-0633	1	Joint
53	134-0591	1	Washer
54	134-0638	1	Spring-Return
55	134-0580	1	Pump-Drive
56	134-0583	1	Pump-Gear, Hydraulic
57	134-0578	1	Clutch
58	135-4181	1	Filter-Oil, Engine
59	134-2977	1	Pipe
60	134-2976	1	Pipe
61	134-2978	1	Pipe
62	134-3128	1	Sensor-Temperature (X1 Terminal)

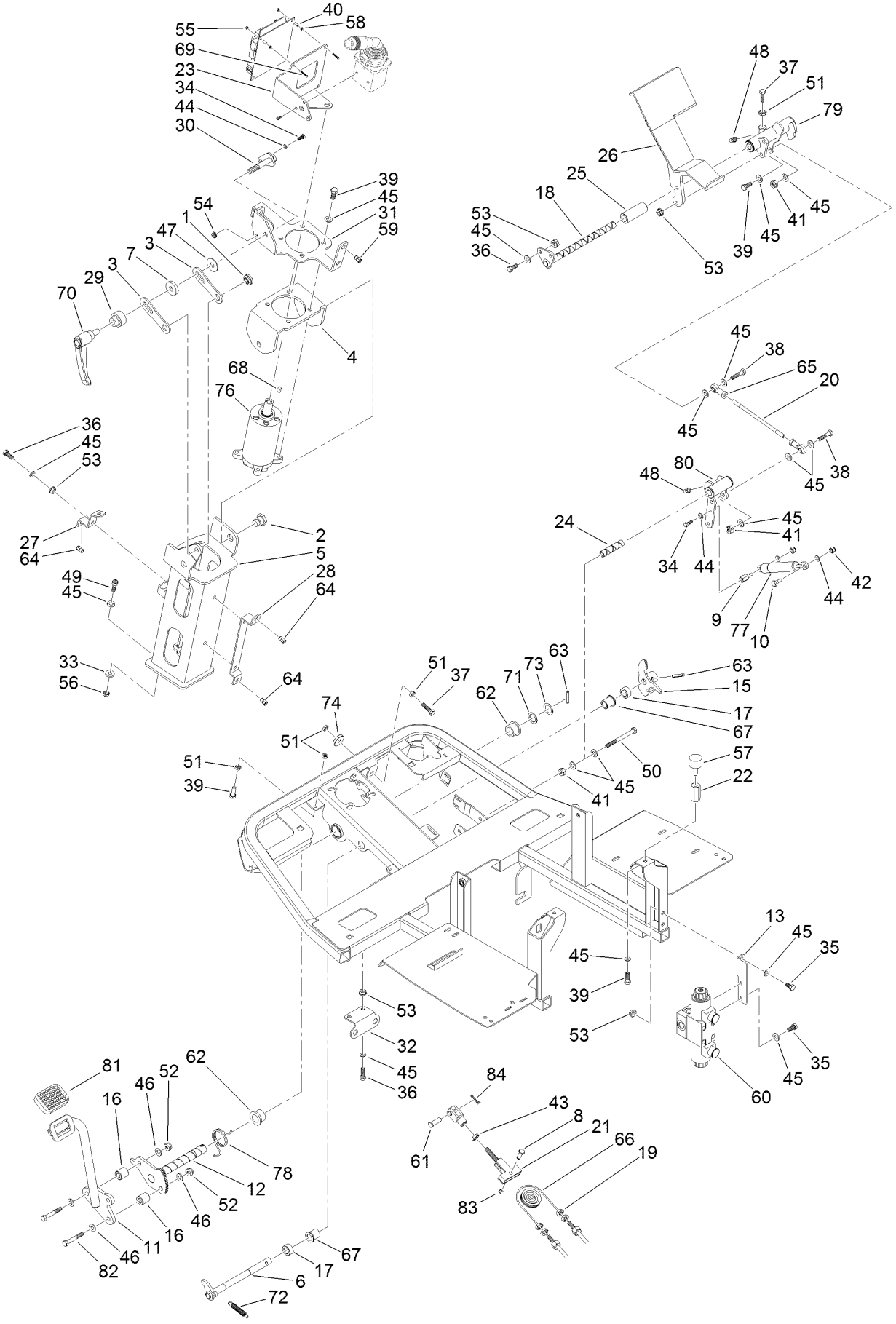
Engine, Fuel and Suction Assembly



Engine, Fuel and Suction Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0788	1	Tube-Suction, Engine
2	134-0790	1	U-Bolt
3	134-0804	1	Bracket
4	134-1989	1	Tank-Fuel
5	134-0889	1	Tube-Suction, Engine
6	134-1010	1	Screw
7	134-1012	1	Screw
8	134-1038	2	Nut
9	134-1042	1	Nut
10	134-1045	4	Washer
11	134-1103	4	Clamp
12	134-1176	1	Manifold
13	134-1177	1	Clamp
14	134-1200	2	Clamp
15	134-1201	7	Clamp
16	134-1202	1	Clamp
17	134-1203	2	Clamp
18	134-1228	1	Indicator-Filter, Air
19	134-1233	1	Washer
20	134-1234	1	Washer
21	134-1348	1	Grommet
22	134-0567	1	Prefilter-Air
23	134-0575	1	Filter-Air
24	134-0574	1	Cartridge-Filter
25	134-0576	1	Element-Air Filter, Inner
26	134-0573	1	Float
27	134-1988	1	Cap-Tank, Diesel
28	134-3085	2	Element-Filter, Fuel
29	134-3078	1	Hose-Fuel
30	134-3079	1	Hose-Fuel
31	134-3080	1	Pipe
32	134-3081	1	Pipe
33	134-3082	1	Pipe
34	134-3083	2	Screw
35	134-3084	1	Pipe
36	134-1447	1	Fuel Filter ASM
37	134-1509	1	Water Separator ASM
38	134-3116	1	Engine-Yanmar
39	134-1312	4	Screw

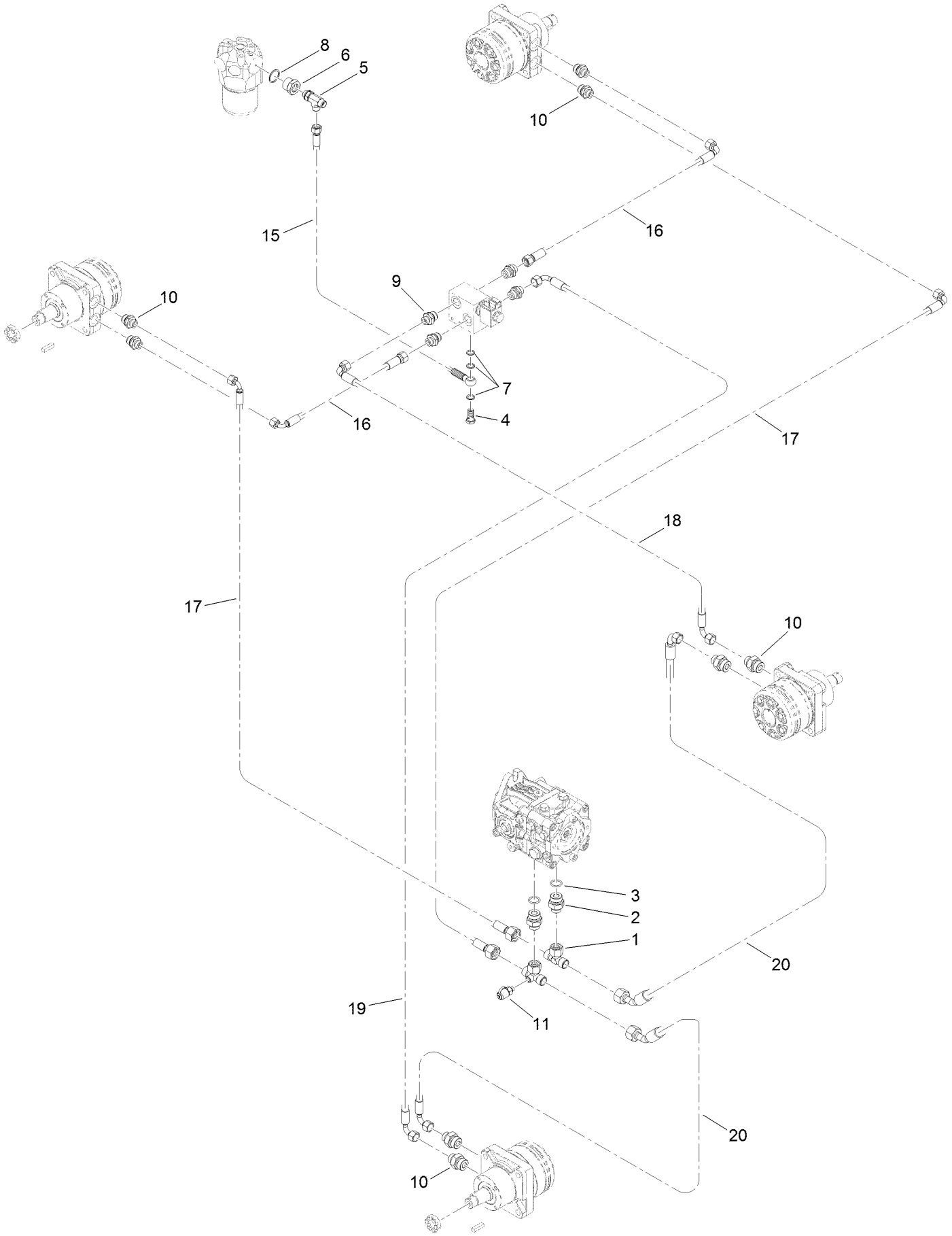
Operator Platform Assembly



Operator Platform Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0703	1	Bushing
2	134-0705	1	Pin
3	134-0706	2	Rod-Connecting
4	134-0707	1	Hinge
5	134-0708	1	Column-Steering
6	134-0716	1	Camshaft
7	134-0746	1	Spacer
8	134-0750	1	Pin
9	134-0756	1	Pin
10	134-0757	1	Pin
11	134-0789	1	Pedal-Brake
12	134-0791	1	Pedal-Brake
13	134-0836	1	Bracket
15	134-0846	1	Lock-Brake
16	134-0888	2	Spacer
17	134-0894	2	Spacer
18	134-0896	1	Pin
19	134-0898	1	Cable-Brake
20	134-0907	1	Lever-Valve, Aux
21	134-0910	1	Fork
22	134-0912	1	Column
23	134-0929	1	Support
24	134-0934	1	Bushing
25	134-0938	1	Spacer
26	134-0940	1	Pedal-Forward/Reverse
27	134-0942	1	Bracket
28	134-0943	1	Bracket
29	134-0948	1	Bushing
30	134-0949	1	Screw
31	134-0957	1	Support
32	134-0960	1	Bracket
33	134-0997	1	Washer
34	134-1008	2	Screw
35	134-1010	2	Screw
36	134-1011	3	Screw
37	134-1013	2	Screw
38	134-1014	2	Screw
39	134-1015	4	Screw
40	134-1031	1	Bushing-Nylon
41	134-1038	3	Nut
42	134-1042	1	Nut
43	134-1043	1	Nut
44	134-1044	3	Washer
45	134-1045	16	Washer
46	134-1046	3	Washer
47	134-1048	1	Washer
48	134-1065	2	Fitting-Grease
49	134-1068	1	Screw
50	134-1073	1	Screw
51	134-1078	4	Nut
52	134-1081	2	Nut
53	134-1082	5	Nut
54	134-1084	1	Nut
55	134-1085	1	Nut
56	134-1092	1	Nut
57	134-1163	1	Pad-Rubber
58	134-1167	1	Nut
59	134-1194	1	Insert-Threaded
60	134-1209	1	Valve-Electric
61	134-1242	1	Pin
62	134-1249	2	Bushing
63	134-1254	2	Plug-Spirol
64	134-1257	3	Insert-Threaded
65	134-1259	1	Head-Cylinder
66	134-1263	1	Pulley
67	134-1264	2	Bushing
68	134-1272	1	Key-Shaft
69	134-1313	1	Screw
70	134-1322	1	Handlesteering Column
71	134-1323	1	Spacer
72	134-1353	1	Spring
73	134-1354	1	Spacer
74	134-1355	1	Washer
76	134-0581	1	Drive-Hydraulic
77	134-0594	1	Absorber-Shock
78	134-0634	1	Spring-Pedal, Brake
79	134-3087	1	Traction Pedal Pin
80	134-3088	1	Pedal Comp
81	134-3089	1	Dust Cap
82	134-3090	1	Screw
83	134-3091	1	Ring Snap
84	134-2957	1	Pin-Split

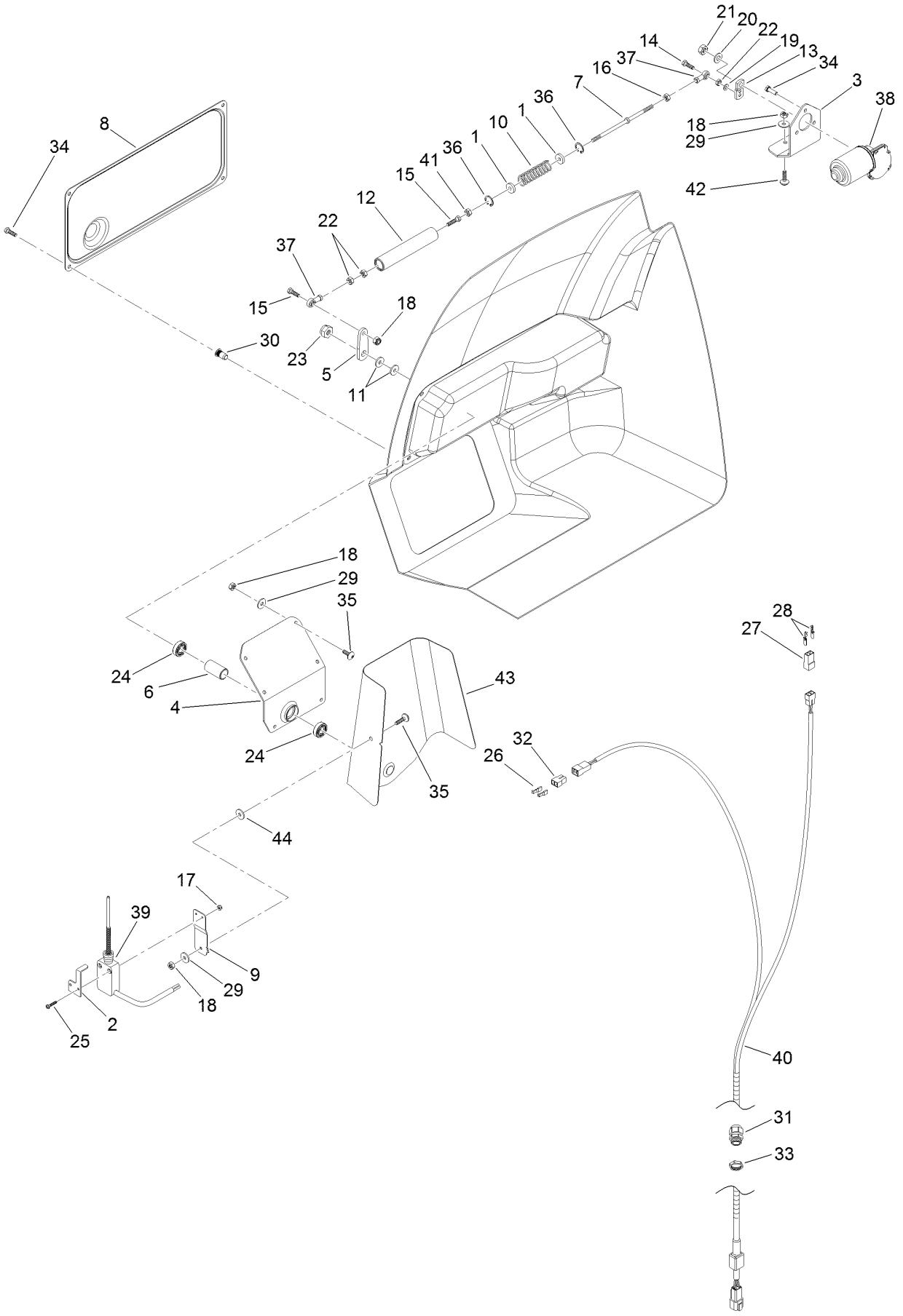
Oil System Motors Assembly



Oil System Motors Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0754	1	Fitting-Adapter, T
2	134-0855	1	Fitting
3	134-1064	1	O-Ring
4	134-1102	1	Screw
5	134-1218	1	Adaptor-90 DEG
6	134-1219	1	Fitting-Reducer
7	134-1255	2	Washer
8	134-1256	1	Washer
9	134-1267	1	Fitting
10	134-1329	4	Fitting-Nipple
11	134-1331	1	Fitting-Test
15	134-3093	1	Hydraulic Hose
16	134-3094	2	Hydraulic Hose
17	134-3096	2	Hydraulic Hose
18	134-3097	1	Hydraulic Hose
19	134-3099	1	Hydraulic Hose
20	134-3100	2	Hydraulic Hose

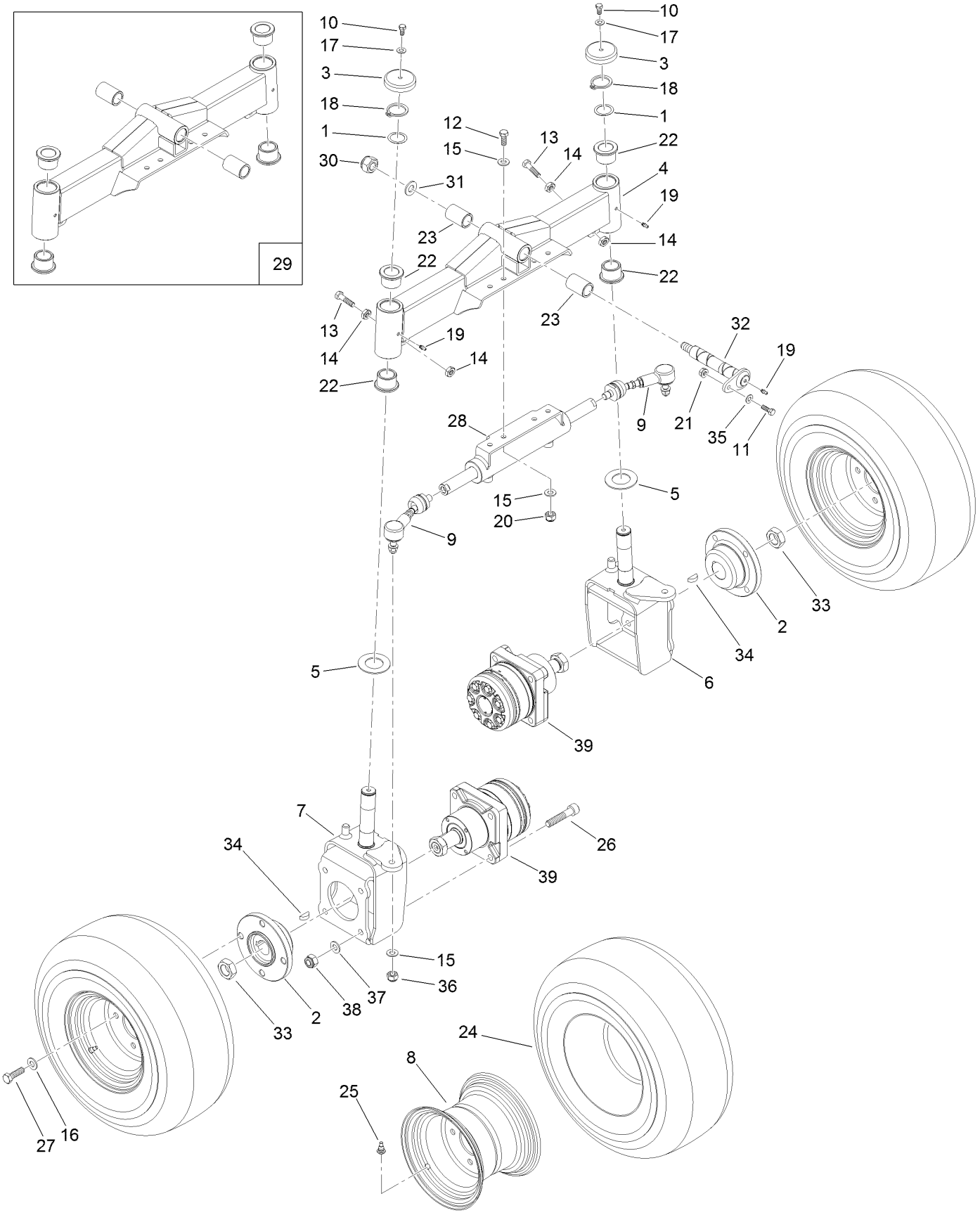
Road Basket Assembly



Road Basket Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0691	2	Washer
2	134-0700	1	Bracket
3	134-0766	1	Support-Engine
4	134-0767	1	Support-Spreader
5	134-0768	1	Lever-Hopper
6	134-0841	1	Spacer
7	134-0872	1	Rod
8	134-0914	1	Cover
9	134-0916	1	Support-Sensor, Catcher
10	134-0926	1	Spring
11	134-0998	1	Spacer
12	134-1002	1	Body
13	134-1003	1	Plate, Hopper-Spreader
14	134-1009	1	Screw
15	134-1028	2	Screw
16	134-1039	1	Nut
17	134-1040	1	Nut
18	134-1042	4	Nut
19	134-1044	1	Washer
20	134-1054	1	Washer
21	134-1078	1	Nut
22	134-1080	2	Nut
23	134-1081	1	Nut
24	134-1104	2	Bearing
25	134-1113	1	Screw
26	134-1221	1	Cap-Cable End, Female
27	134-1222	1	Connector-Electric
28	134-1225	1	Connector
29	134-1234	3	Washer
30	134-1253	1	Insert-Threaded
31	134-1278	1	Fitting-Union
32	134-1288	1	Connector-Electric
33	134-1292	1	Nut-Plastic
34	134-1303	2	Screw
35	134-1304	2	Screw
36	134-0562	1	Circlip
37	134-0592	1	Head-Joint
38	134-0595	1	Baffle-Motor
39	134-0607	1	Microswitch-Full, Grass Catcher
40	134-0601	1	Wiring-Catcher, Grass
41	134-3101	1	Nut
42	134-3102	1	Circlip
43	134-3103	1	Manifold
44	134-1237	1	Washer-Belleville

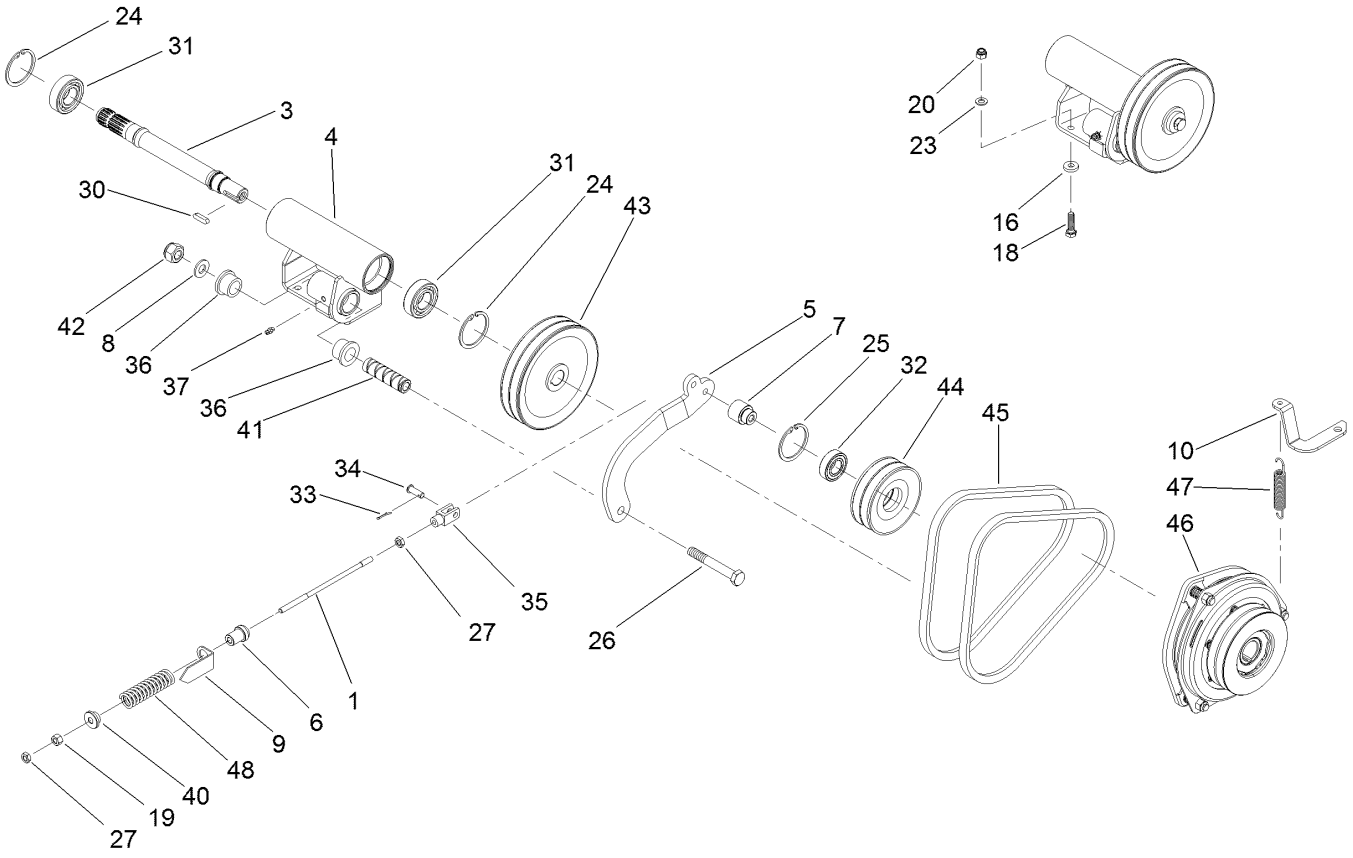
Rear Axle Assembly

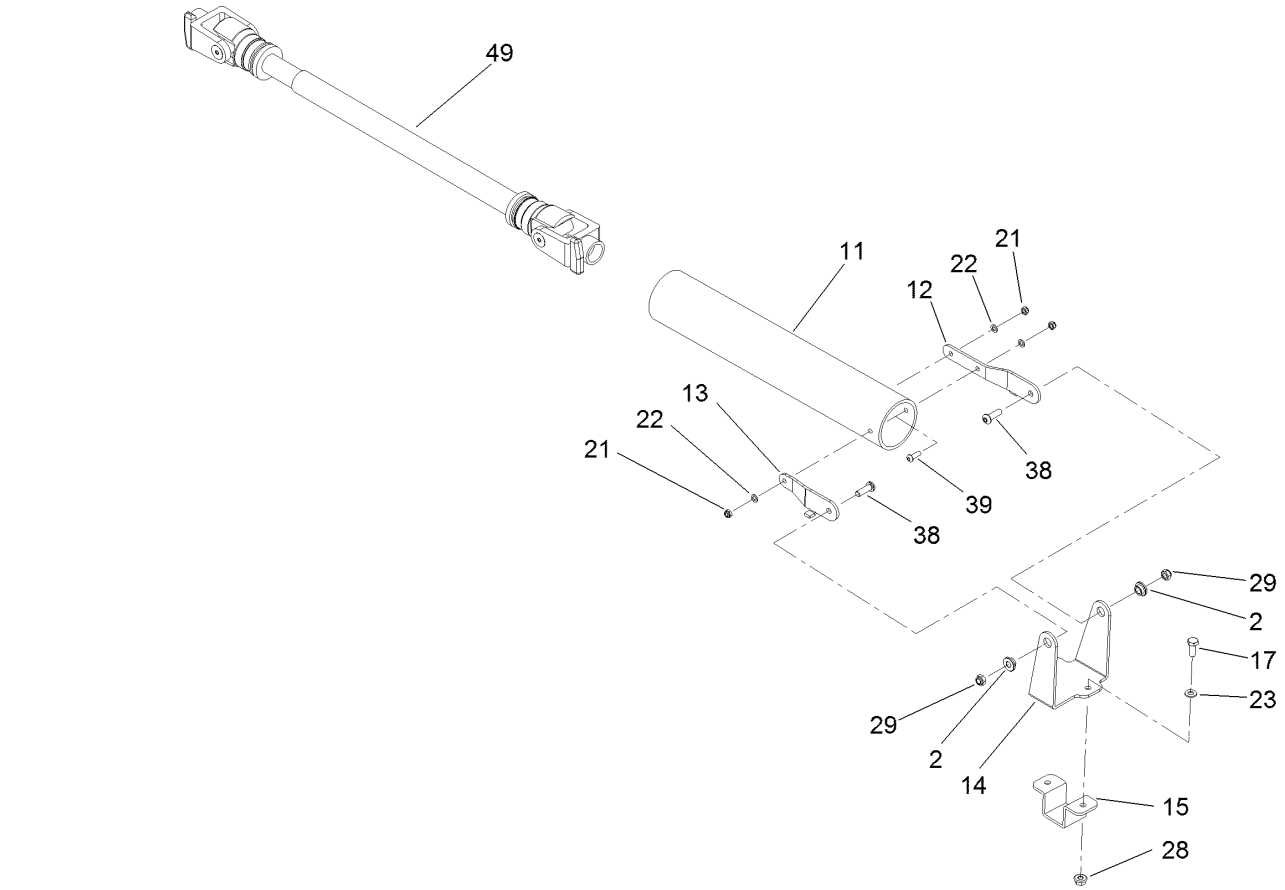


Rear Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0713	2	Spacer
2	134-0721	2	Flange
3	134-0723	2	Cap
4	134-0769	1	Axle-Rear
5	134-0770	2	Washer
6	134-0774	1	Fork - RH
7	134-0775	1	Fork - LH
8	134-0818	1	Rim-Wheel, Rear
9	134-0860	1	Articulation
10	134-1010	2	Screw
11	134-1015	1	Screw
12	134-1018	1	Screw
13	134-1030	1	Screw
14	134-1043	2	Nut
15	134-1046	3	Washer
16	134-1047	1	Washer
17	134-1054	2	Washer
18	134-1061	2	Ring-Retaining, Int
19	134-1065	3	Fitting-Grease
20	134-1079	1	Nut
21	134-1082	1	Nut
22	134-1188	4	Bushing
23	134-1189	2	Bushing
24	134-1230	1	Tire-Rear
25	134-1261	1	Valve-Tire
26	134-1298	8	Screw
27	134-1305	1	Screw
28	134-0657	1	Piston-Steering
29	134-3104	1	Rear Axle
30	134-3105	1	Nut
31	134-2962	1	Washer
32	134-3106	1	Pin
33	134-3107	2	Nut
34	134-3108	2	Key-Feather
35	134-1045	1	Washer
36	134-3110	2	Nut
37	134-0591	8	Washer
38	134-0561	8	Nut
39	134-0667	2	Motor-Hydraulic, Rear

Transmission, PTO and Drive Shaft Assembly

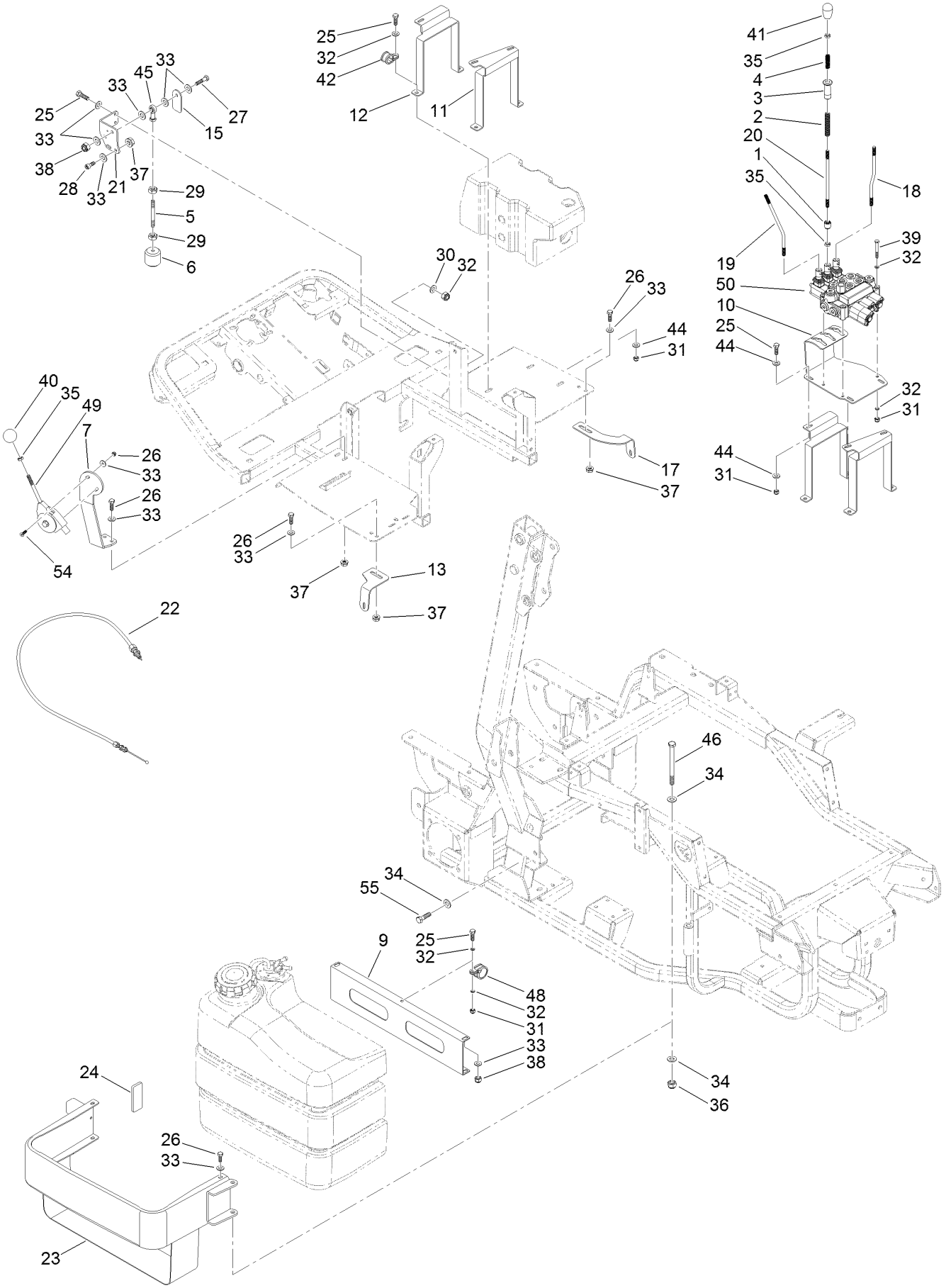




Transmission, PTO and Drive Shaft Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0701	1	Rod
2	134-0729	2	Bushing
3	134-0779	1	Shaft
4	134-0780	1	Flange-Dust
5	134-0782	1	Lever-Belt Tensioner
6	134-0783	1	Pin-Guide, Nylon
7	134-0784	1	Bushing
8	134-0866	1	Washer
9	134-0893	1	Spring-Belt Tension Indicator
10	134-0919	1	Bracket
11	134-0967	1	Tube-Protector, Polyethylene
12	134-0968	1	Bracket
13	134-0969	1	Bracket
14	134-0970	1	Fork
15	134-0971	1	Bracket
16	134-0997	1	Washer
17	134-1011	1	Screw
18	134-1012	1	Screw
19	134-1034	1	Nut
20	134-1038	1	Nut
21	134-1042	2	Nut
22	134-1044	2	Washer
23	134-1045	2	Washer
24	134-1057	2	Ring-Retaining, Int
25	134-1058	1	Ring-Retaining, Int
26	134-1075	1	Screw
27	134-1078	2	Nut
28	134-1082	1	Nut
29	134-1092	2	Nut
30	134-1100	1	Key-Shaft
31	134-1105	2	Bearing
32	134-1108	1	Bearing
33	134-1132	1	Pin-Spring
34	134-1236	1	Pin
35	134-1239	1	Fork
36	134-1249	2	Bushing
37	134-1258	1	Fitting-Grease
38	134-1302	2	Screw
39	134-1311	1	Screw
40	134-1349	1	Guide-Spring
41	134-1351	1	Spacer
42	134-0561	1	Nut
43	134-0622	1	Pulley
44	134-1365	1	Pulley
45	134-0577	1	Belt-PTO
46	134-0578	1	Clutch
47	134-1359	1	Decal-Attention, Deck Service
48	134-0618	1	Spring
49	134-0619	1	Joint-Universal

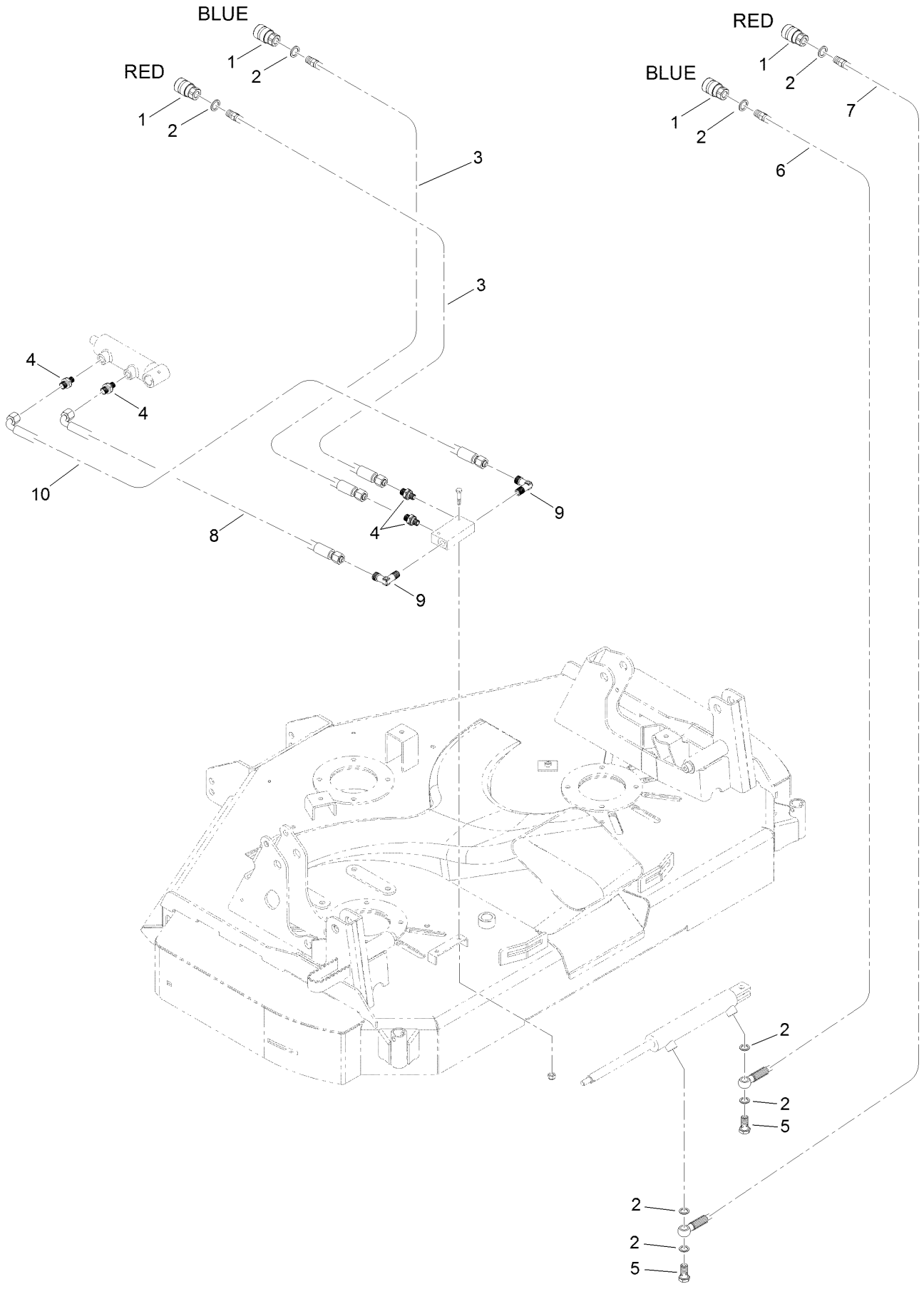
Fuel and Oil Tank Assembly



Fuel and Oil Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-0696	1	Connector
2	134-0697	1	Spring
3	134-0698	1	Knob
4	134-0699	1	Spring
5	134-0735	1	Rod
6	134-0736	1	Rocker
7	134-0772	1	Support-Throttle
9	134-0787	1	Rail-Cross
10	134-0792	1	Support-Valve, Aux
11	134-0794	1	Clamp-Band
12	134-0795	1	Clamp-Band
13	134-0828	1	Bracket
15	134-0845	1	Support-Lock, Diff
17	134-0895	1	Bracket
18	134-0905	1	Lever-Valve, Aux
19	134-0906	1	Lever-Valve, Aux
20	134-0907	1	Lever-Valve, Aux
21	134-0952	1	Bracket
22	134-0953	1	Cable
23	134-0959	1	Support-Tank, Fuel
24	134-0982	1	Grommet-Rubber, Tank
25	134-1009	4	Screw
26	134-1011	5	Screw
27	134-1014	1	Screw
28	134-1026	1	Screw
29	134-1034	2	Nut
30	134-1041	1	Nut
31	134-1042	4	Nut
32	134-1044	6	Washer
33	134-1045	11	Washer
34	134-1046	3	Washer
35	134-1078	3	Nut
36	134-1079	1	Nut
37	134-1082	4	Nut
38	134-1092	2	Nut
39	134-1118	1	Screw
40	134-1146	1	Ball
41	134-1179	1	Knob
42	134-1197	1	Clamp
44	134-1234	3	Washer
45	134-1259	1	Head-Cylinder
46	134-1295	1	Screw
48	134-1318	1	Clamp
49	134-0568	1	Lever-Throttle
50	134-0582	1	Distributor
54	134-3111	1	Screw
55	134-3112	1	Screw

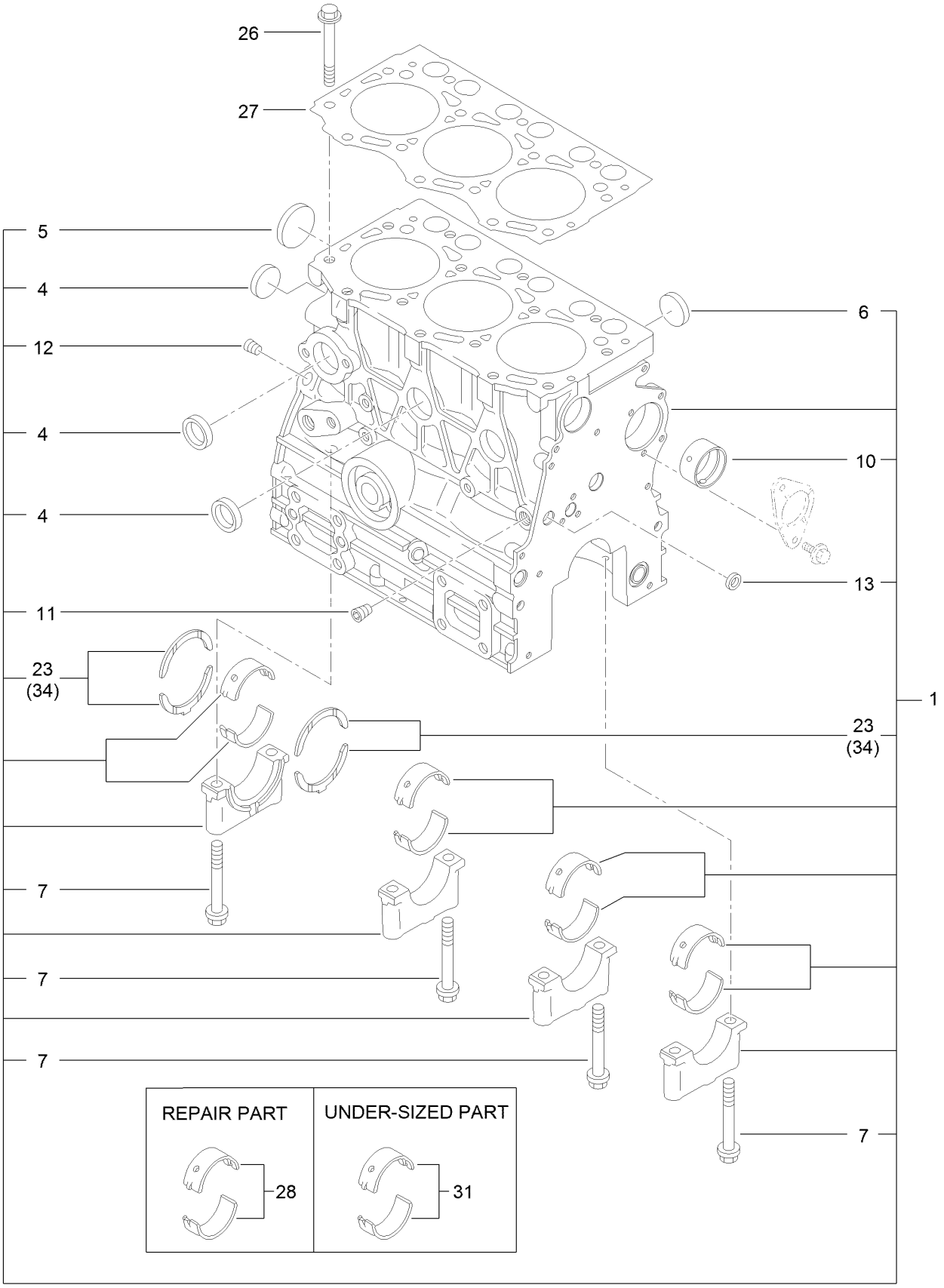
Mower Deck Hydraulic Assembly



Mower Deck Hydraulic Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1206	4	Coupler-Quick, Female
2	134-1255	8	Washer
3	134-3118	2	Hose-Hydraulic
4	134-1270	4	Fitting-Nipple
5	134-1102	2	Screw
6	134-3119	1	Hose-Hydraulic
7	134-3120	1	Hose-Hydraulic
8	134-3121	1	Hose-Hydraulic
9	134-3122	2	Fitting-Hydraulic
10	134-3127	1	Hose-Hydraulic

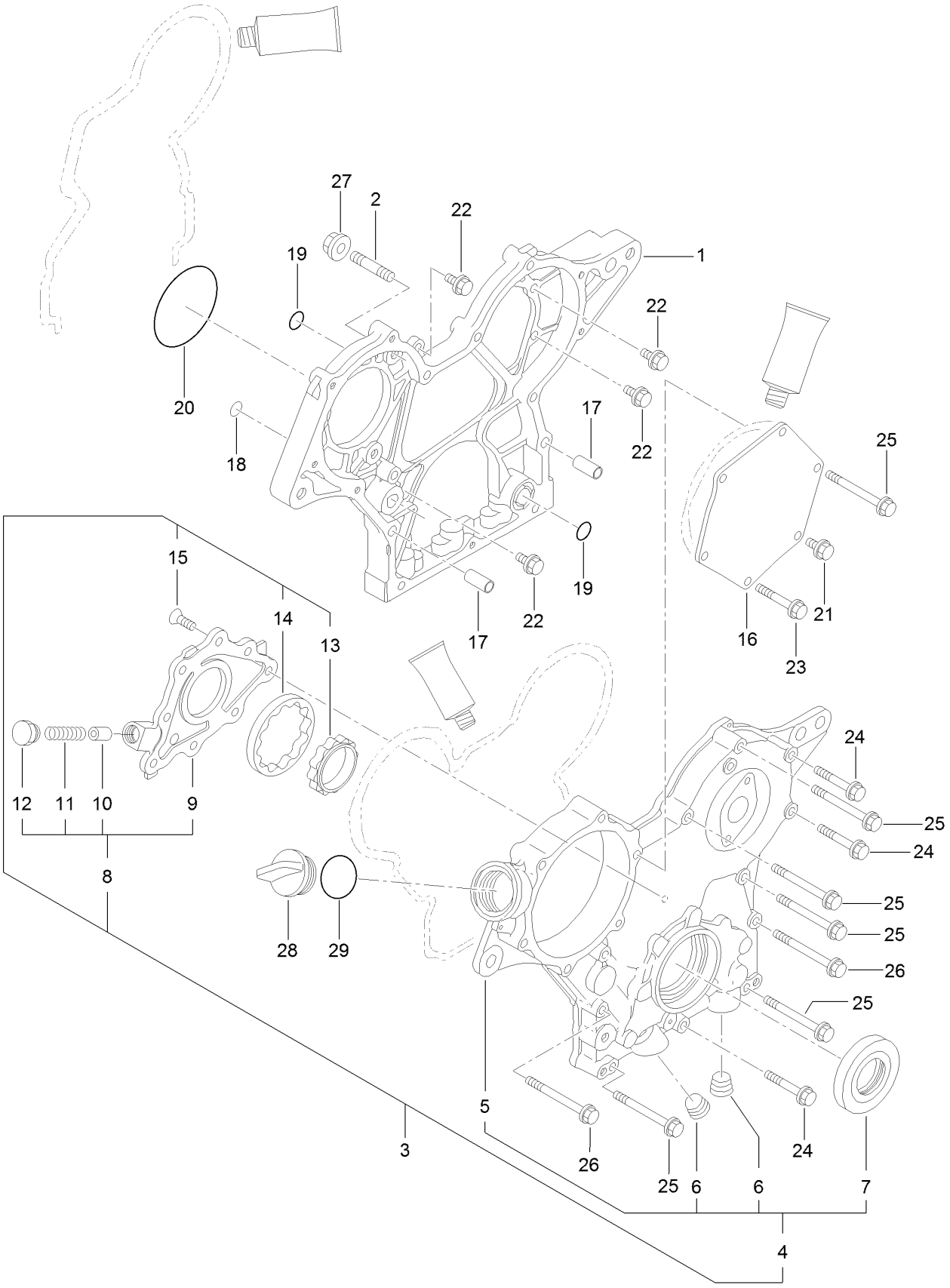
Cylinder Block Assembly



Cylinder Block Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1542	1	Cylinder Block ASM
4	135-4031	4	Plug-Cup
5	135-4032	1	Plug-Dish
6	135-4033	3	Plug-Cup
7	135-4034	8	Bolt-Cap
10	135-4035	1	Bushing-Camshaft
11	125-6969	1	Plug
12	125-6973	1	Plug
13	125-7237	1	Plug
23	135-4036	2	Thrust Bearing ASM
26	135-4037	14	Bolt-Head, Cylinder
27	134-1396	1	Gasket-Head
28	135-4039	4	Main Bearing ASM
31	135-4040	4	Main Bearing ASM
34	135-4041	2	Bearing-Thrust

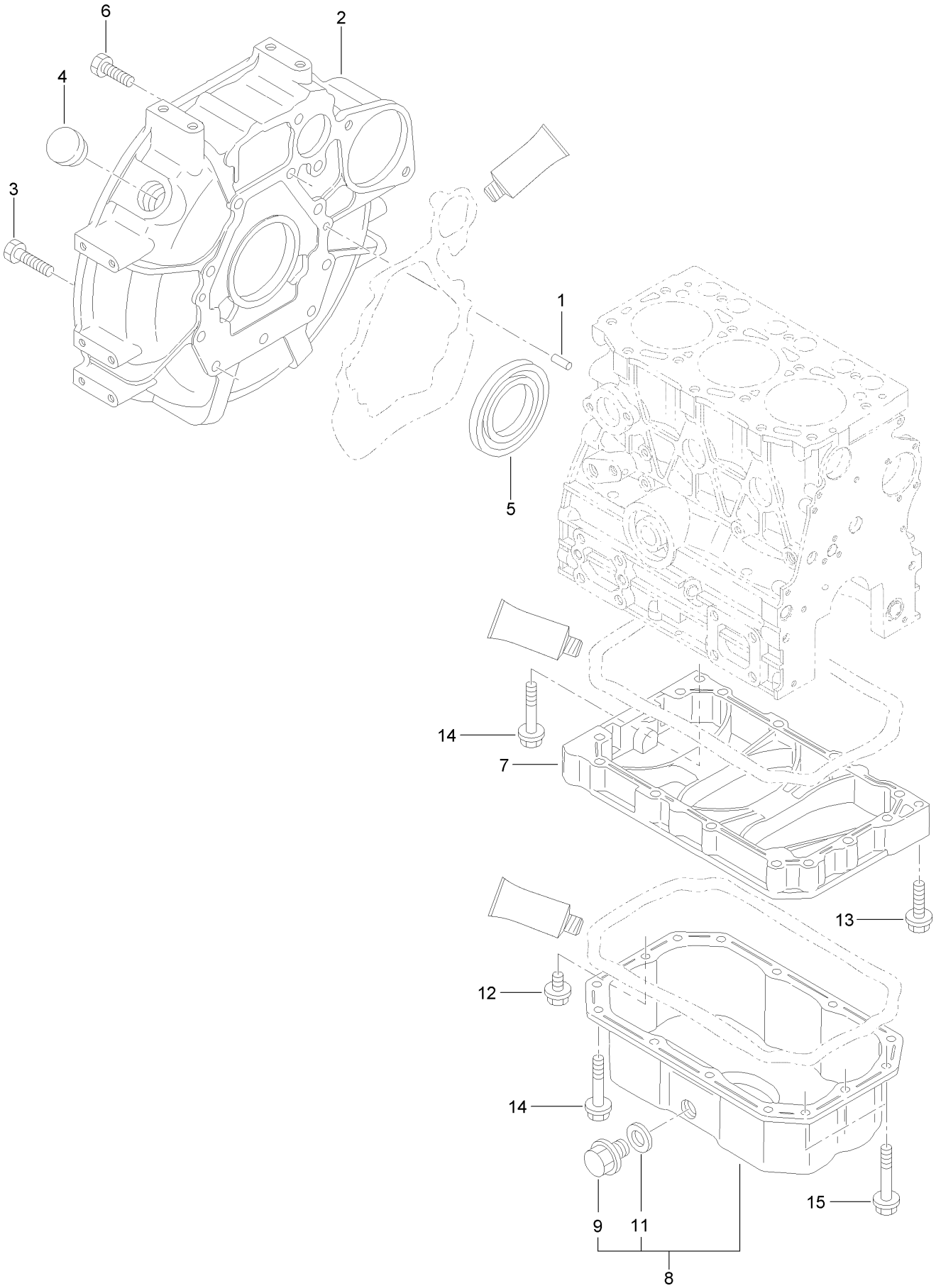
Gear Housing Assembly



Gear Housing Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-4042	1	Case-Gear
2	135-4043	3	Bolt-Stud
3	135-4044	1	Gear Case Cover ASM
4	135-4045	1	Gear Case Cover ASM
5	135-4046	1	Cover-Case, Gear
6	133-6798	2	Plug
7	135-4047	1	Seal-Oil
8	135-4048	1	Cover ASM
9	135-4049	1	Cover-Pump
10	135-4050	1	Valve-Relief
11	135-4051	1	Spring
12	135-4052	1	Plug
13	135-4053	1	Rotor-Inner
14	135-4054	1	Rotor-Outer
15	135-4055	8	Screw
16	135-4056	1	Cover-Pump
17	135-4057	4	Dowel-Pipe
18	127-2973	1	O-Ring
19	135-4058	3	O-Ring
20	125-6957	1	O-Ring
21	125-7206	1	Bolt
22	125-7208	4	Bolt
23	125-7211	4	Bolt
24	125-7211	3	Bolt
25	135-4059	7	Bolt
26	136-8257	2	Bolt
27	125-7229	3	Nut
28	125-6972	1	Cover-Filler
29	125-7197	1	O-Ring

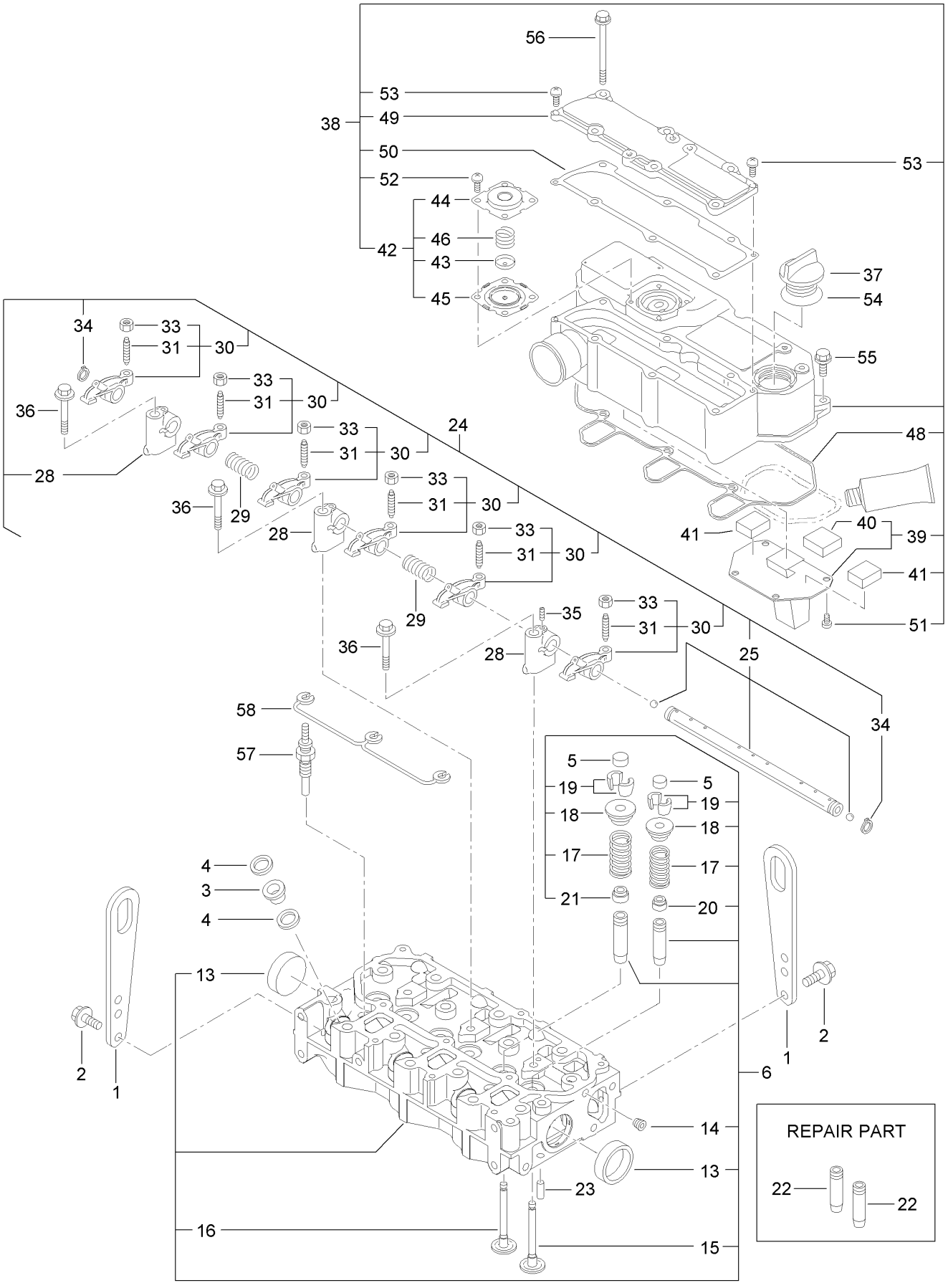
Flywheel Housing and Oil Sump Assembly



Flywheel Housing and Oil Sump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-6995	2	Pin
2	134-1397	1	Housing-Flywheel
3	134-1457	3	Bolt
4	125-6910	1	Cap
5	134-1463	1	Seal-Oil
6	125-7226	8	Bolt
7	135-4066	1	Spacer-Pan, Oil
8	134-1398	1	Oil Pan ASM
9	135-4068	1	Plug
11	136-8236	1	Washer-Seal
12	125-7212	1	Bolt
13	125-7216	1	Bolt
14	125-7219	33	Bolt
15	125-7220	1	Bolt

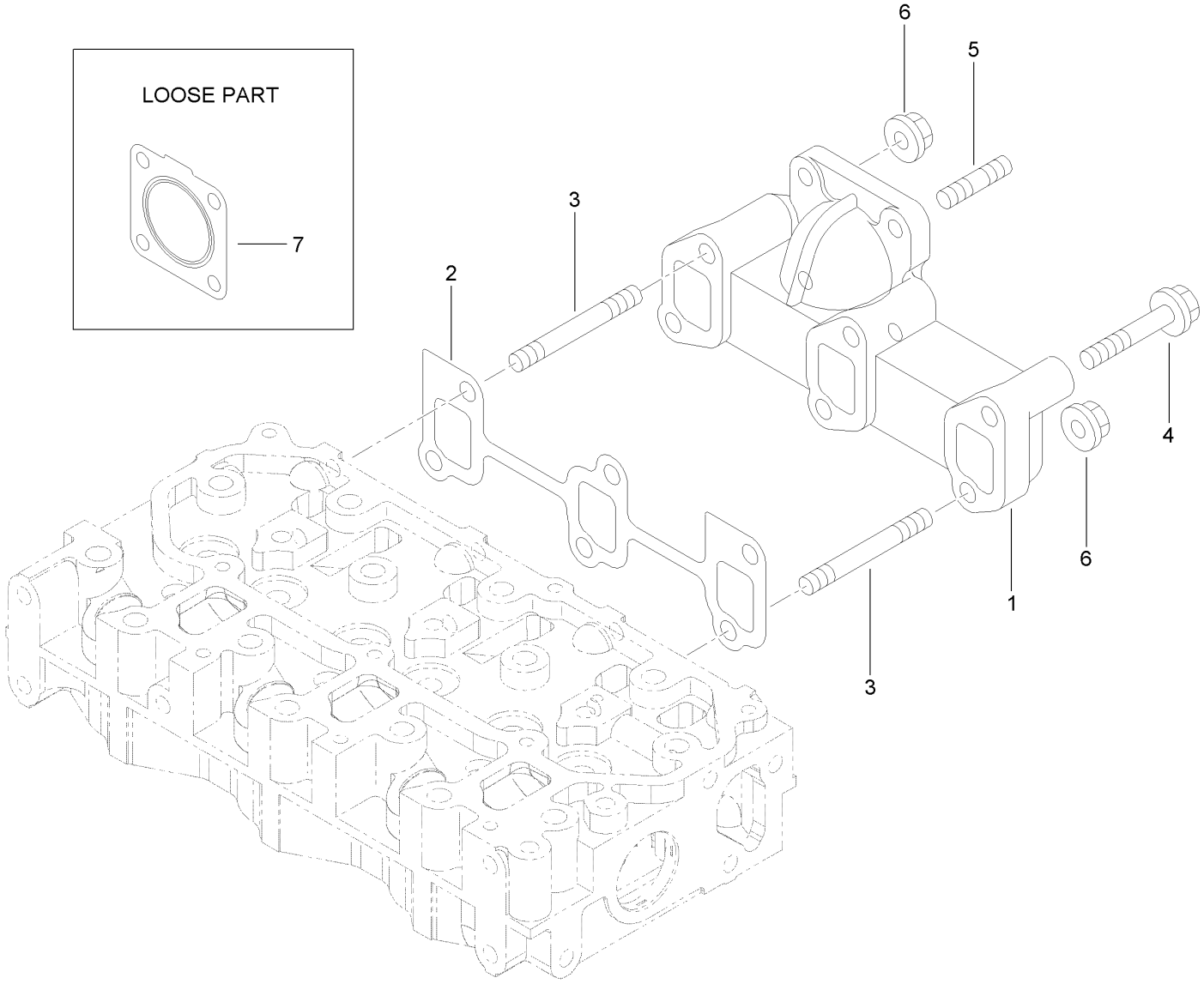
Cylinder Head and Cover Assembly



Cylinder Head and Cover Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-7111	2	Lifter
2	125-7214	4	Bolt
3	135-4069	3	Protector-Nozzle
4	135-4070	6	Gasket-Nozzle
5	135-4071	6	Cap-Valve
6	134-1403	1	Cylinder Head ASM
13	135-4073	2	Plug-Cup
14	133-6797	1	Plug
15	134-1399	3	Valve-Suction
16	134-1400	3	Valve-Exhaust
17	135-4076	6	Spring-Valve
18	125-7054	6	Retainer
19	125-6914	12	Cotter
20	125-6915	3	Seal-Stem, Valve
21	125-6916	3	Seal-Stem, Valve
22	125-6917	6	Guide
23	125-7184	2	Pin-Spring
24	135-4077	1	Rocker Support ASM
25	135-4078	1	Rocker Shaft ASM
28	135-4079	3	Support-Arm, Rocker
29	135-4080	2	Spring-Rocker
30	135-4081	6	Rocker Arm ASM
31	125-7013	6	Screw-Adjust, Valve
33	125-7014	6	Nut
34	135-7082	2	Ring
35	135-4083	1	Screw
36	125-7218	3	Bolt
37	125-6972	1	Cover-Filler
38	134-1402	1	Cylinder Head Cover ASM
39	135-4085	1	Plate-Baffle
40	135-4086	1	Baffle-Breather
41	135-4086	2	Baffle-Breather
42	135-4088	1	Diaphragm ASM
43	135-4089	1	Plate-Diaphragm
44	135-4090	1	Cover-Diaphragm
45	135-4091	1	Diaphragm
46	135-4092	1	Spring-Diaphragm
48	135-4093	1	Gasket-Cover, Cylinder Head
49	134-1401	1	Cover-Head, Cylinder
50	135-4095	1	Gasket
51	125-7186	4	Screw
52	125-7186	4	Screw
53	127-3168	2	Screw
54	125-7197	1	O-Ring
55	125-7209	3	Bolt
56	135-4096	6	Bolt
57	134-1442	3	Plug-Glow
58	134-1443	1	Connector-Plug, Glow

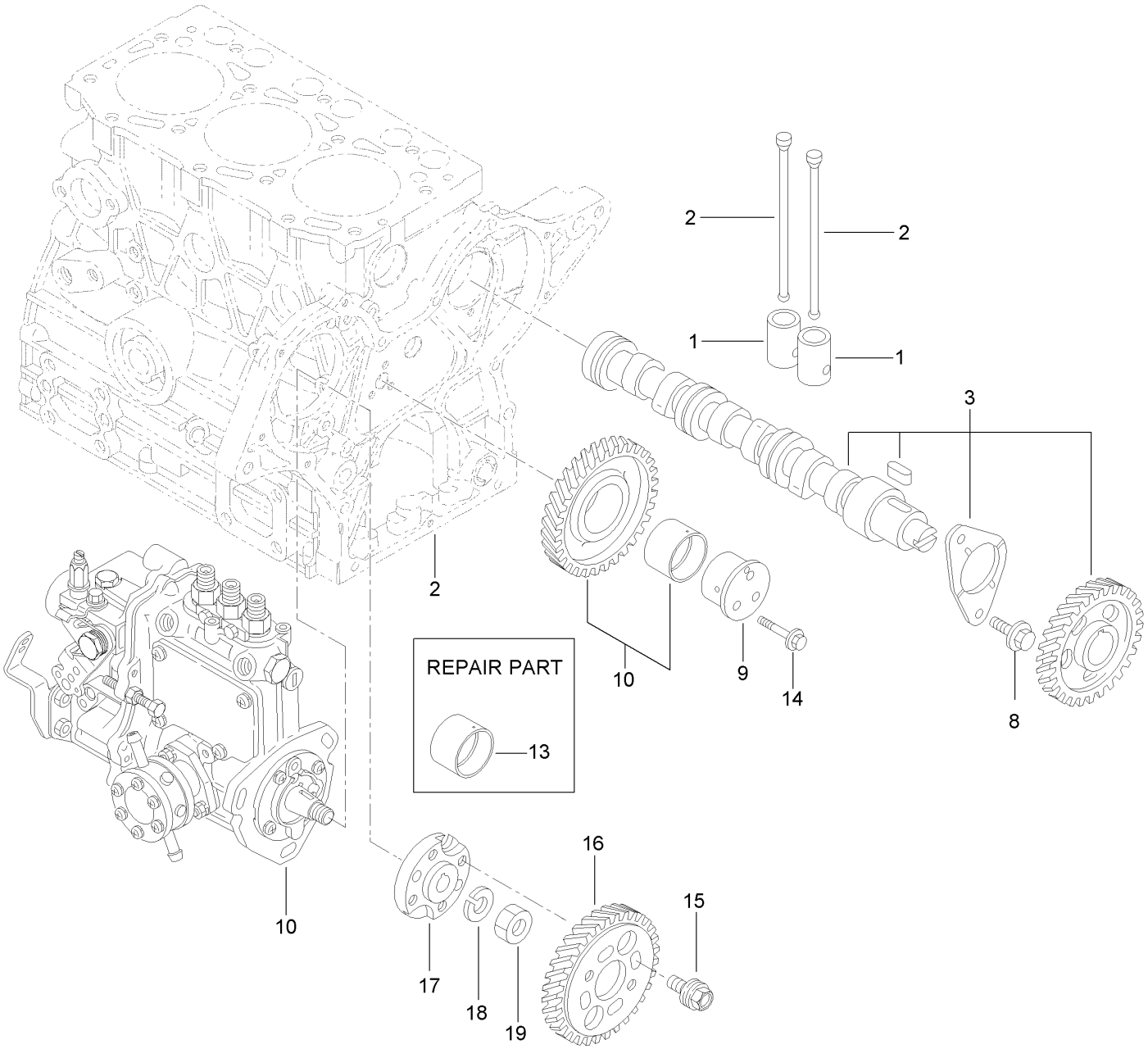
Exhaust Manifold Assembly



Exhaust Manifold Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1444	1	Manifold-Exhaust
2	135-4107	1	Gasket-Manifold, Exhaust
3	134-1404	2	Bolt-Stud
4	134-1452	4	Bolt
5	125-6906	4	Stud
6	125-7229	2	Nut
7	134-1383	1	Gasket-Silencer

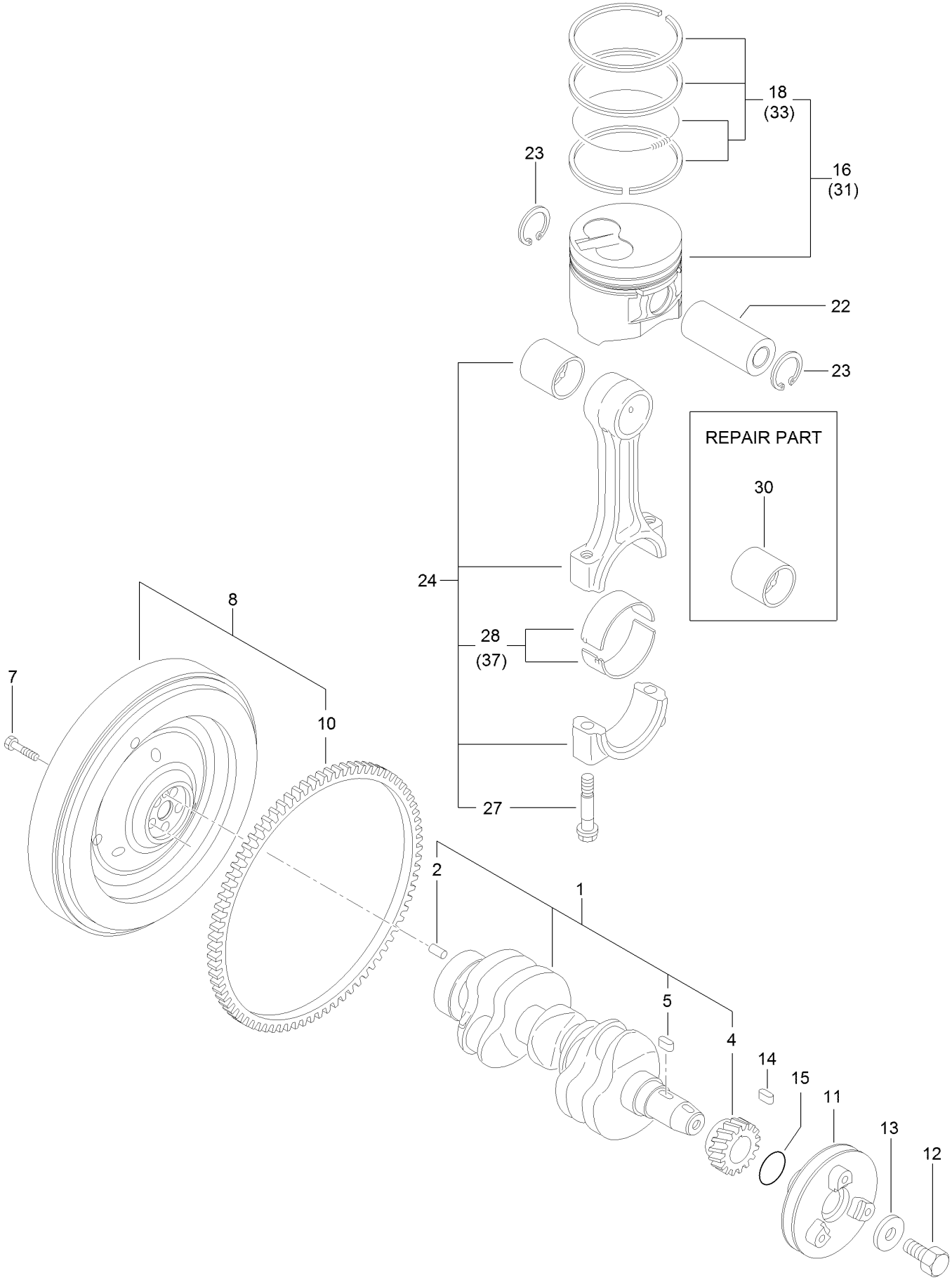
Camshaft and Driving Gear Assembly



Camshaft and Driving Gear Assembly (continued)

Ref.	Part Number	Qty.	Description
1	135-4108	6	Tappet
2	135-4109	6	Push-Rod
3	135-4110	1	Camshaft ASM
8	125-7206	2	Bolt
9	135-4145	1	Shaft-Idle
10	135-4146	1	Idle Gear ASM
13	135-4149	1	Bushing-Gear, Idle
14	135-4147	3	Bolt
15	125-7020	4	Bolt
16	135-4148	1	Gear-Pump
17	135-4150	1	Flange
18	135-4220	1	Washer-Spring
19	133-2506	1	Nut

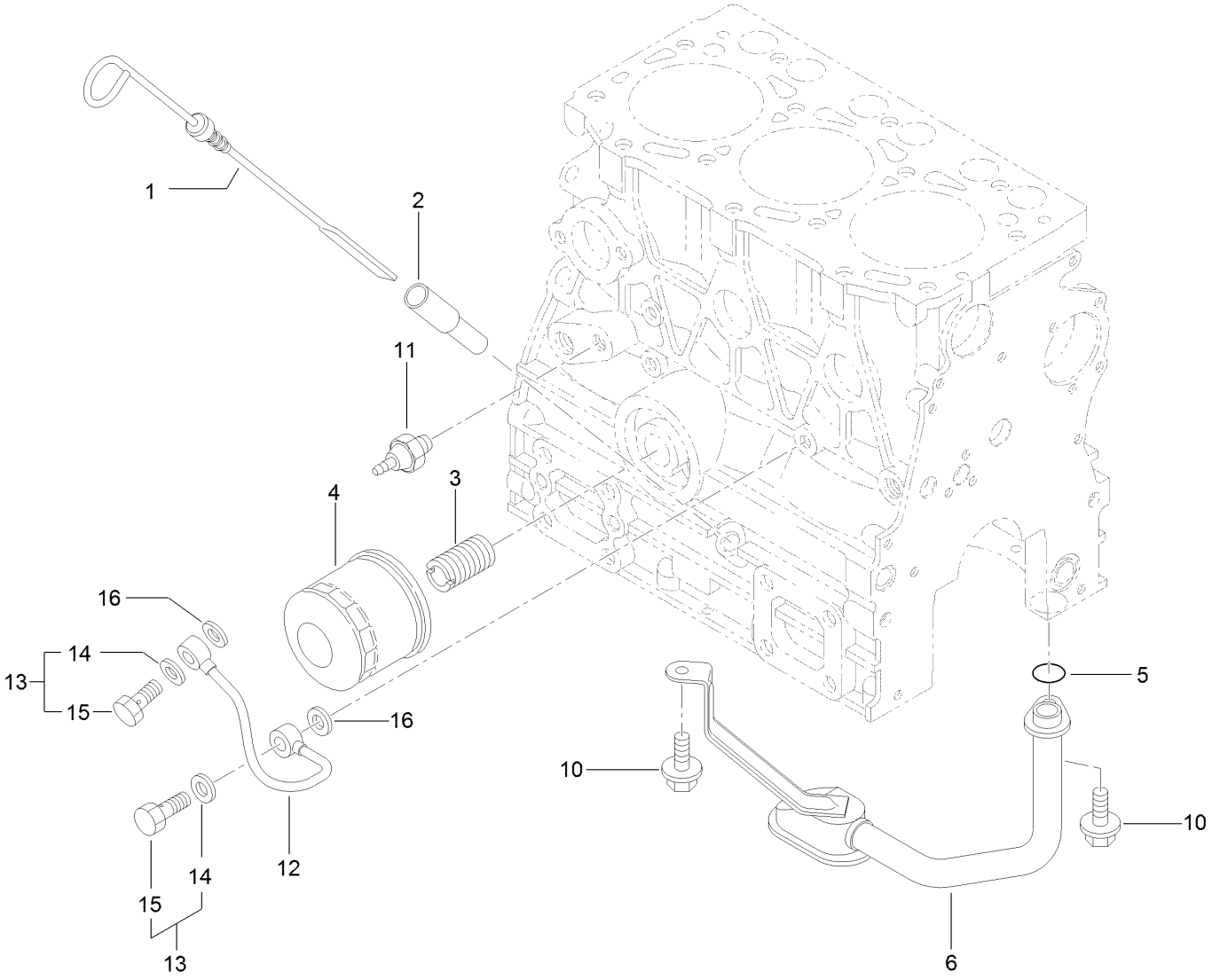
Crankshaft and Piston Assembly



Crankshaft and Piston Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1405	1	Crankshaft ASM
2	125-6995	1	Pin
4	135-4153	1	Gear-Crankshaft
5	135-4154	1	Key
7	125-6951	5	Bolt
8	134-1392	1	Flywheel ASM
10	125-6943	1	Gear
11	134-1445	1	V-Pulley
12	134-1391	1	Bolt-Flange
13	134-1406	1	Washer
14	135-4154	1	Key
15	134-1538	1	O-Ring
16	134-1407	3	Piston ASM
18	134-1409	3	Piston Ring Set
22	134-1408	3	Pin-Piston
23	135-4166	6	Ring
24	134-1412	3	Connecting Rod ASM
27	135-4168	6	Bolt-Rod, Connecting
28	135-4169	3	Bearing-Pin, Crank
30	135-4170	3	Bearing-Pin, Piston
31	134-1411	3	Piston ASM (0.25 Os)
33	134-1410	3	Ring Set (0.25 Os)
37	135-4171	3	Bearing-Pin (0.25)

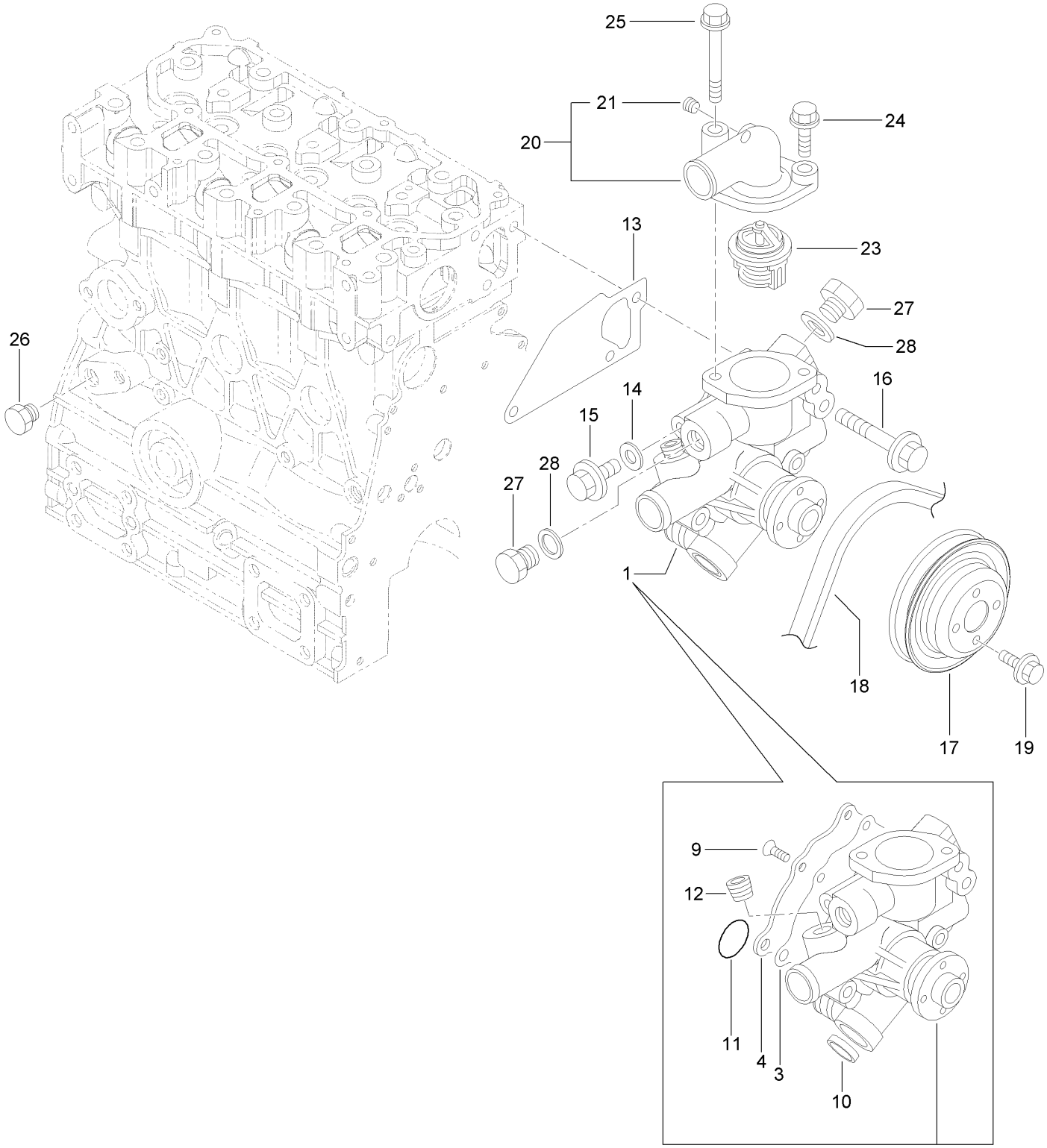
Lubrication and Oil System Assembly



Lubrication and Oil System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1413	1	Dipstick
2	125-6954	1	Guide-Dipstick
3	134-1467	1	Bolt-Stud
4	135-4181	1	Filter-Oil, Engine
5	135-4178	1	O-Ring
6	134-1414	1	Oil Inlet Pipe ASM
10	125-7205	2	Bolt
11	134-1377	1	Switch-Hydraulic
12	135-4182	1	Pipe-Oil
13	125-6988	2	Joint Bolt ASM
14	125-7174	2	Washer-Seal
15	125-7194	2	Bolt-Joint
16	125-7174	2	Washer-Seal

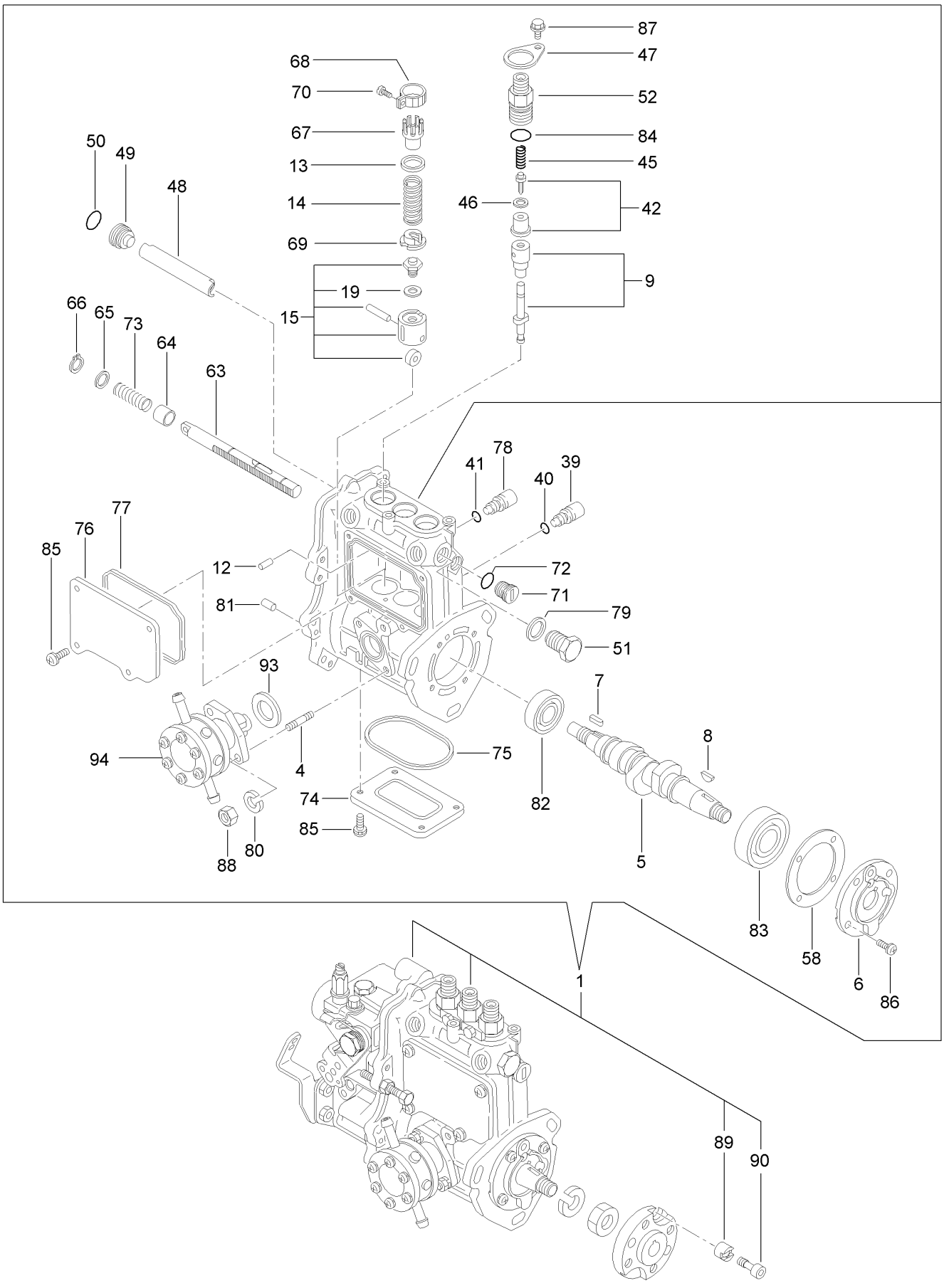
Cooling Water System Assembly



Cooling Water System Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1415	1	Water Pump ASM
3	135-4188	1	Gasket
4	135-4189	1	Cover
9	133-2504	4	Screw
10	135-4192	1	Plug
11	134-1416	1	O-Ring
12	125-7123	1	Plug
13	135-4193	1	Gasket-Pump, Water
14	125-7192	1	Gasket
15	125-7212	1	Bolt
16	125-7220	3	Bolt
17	134-1417	1	V-Pulley
18	134-1455	1	V-Belt
19	125-7206	4	Bolt
20	134-1390	1	Cover ASM
21	134-1381	1	Plug
23	135-4200	1	Thermostat
24	125-7215	1	Bolt
25	135-4202	1	Bolt
26	125-7171	1	Plug-Drain
27	125-6953	2	Plug
28	125-6979	2	Gasket

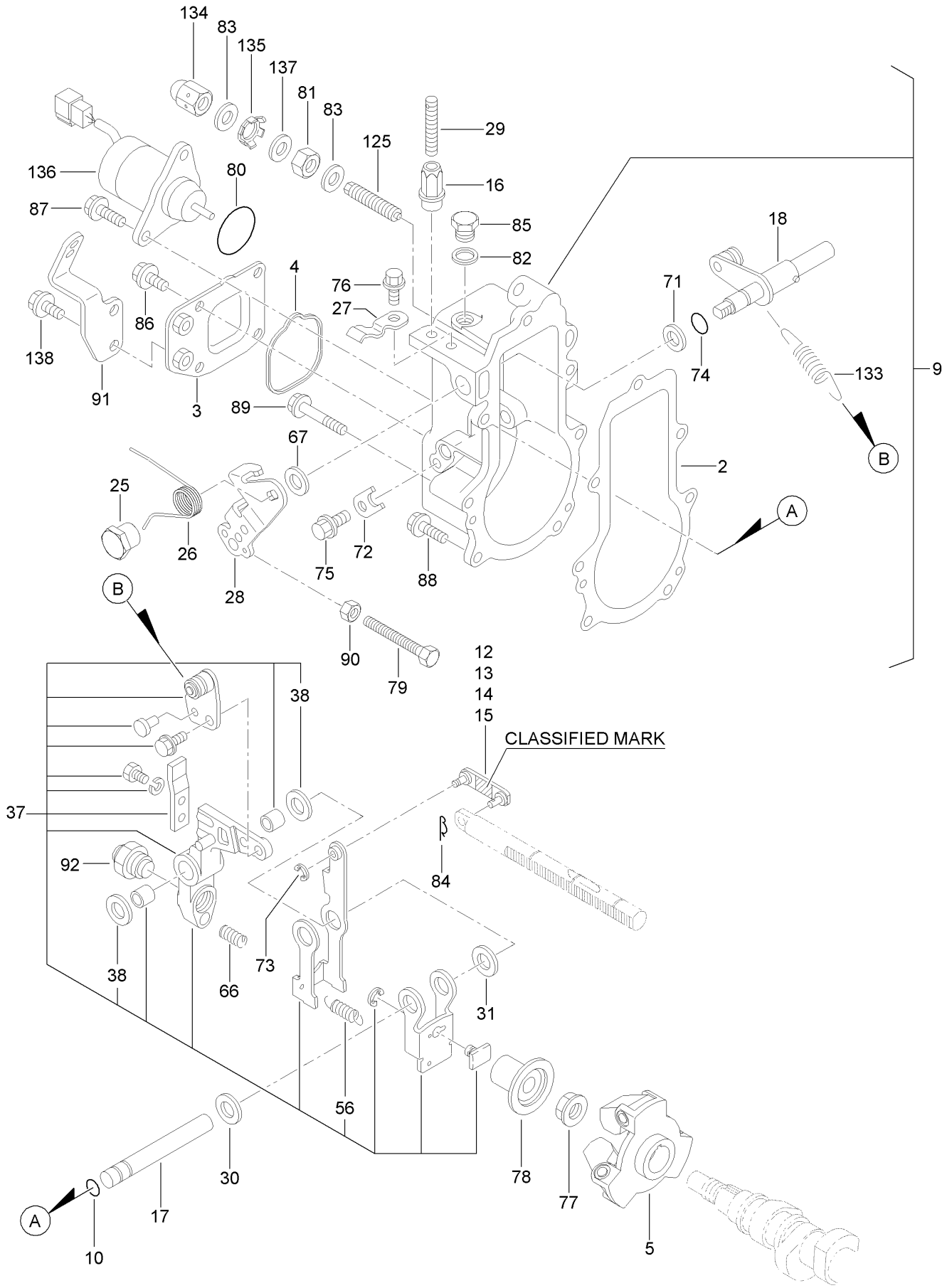
Fuel Injection Pump Assembly



Fuel Injection Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1544	1	Injection Pump ASM
4	135-4205	2	Bolt-Stud
5	134-1418	1	Camshaft
6	134-1419	1	Support-Camshaft
7	134-1420	1	Key-Feather, Parallel
8	135-4206	1	Key-Feather, Woodruff
9	134-1446	3	Fuel Plunger ASM
12	134-1489	3	Pin
13	134-1521	3	Retainer-Spring
14	134-1421	3	Spring-Plunger
15	134-1422	3	Tappet ASM
19	134-1496	1	Adjusting Shim Set
39	125-7156	3	Stopper
40	135-4207	3	O-Ring
41	135-4207	1	O-Ring
42	134-1423	3	Delivery Valve ASM
45	134-1424	3	Spring-Delivery
46	134-1464	3	Gasket-Delivery
47	134-1379	3	Plate-Locking
48	135-4209	1	Deflector
49	135-4210	1	Plug-Deflector
50	135-4211	1	O-Ring
51	135-4212	1	Plug-Deflector
52	134-1522	3	Delivery Valve ASM
58	134-1490	1	Adjusting Shim Set
63	134-1427	1	Rack-Control
64	134-1491	1	Bushing-Rack
65	134-1492	1	Spacer
66	134-1493	1	Circlip
67	134-1494	3	Pinion-Control
68	134-1468	3	Pinion
69	134-1428	3	Retainer-Spring
70	134-1469	3	Screw-Pinion
71	135-4213	1	Plug-Rack
72	135-4214	1	O-Ring
73	134-1495	1	Spring-Rack
74	135-4215	1	Cover
75	135-4216	1	Gasket
76	135-4217	1	Cover
77	135-4218	1	Gasket
78	135-4219	1	Stopper-Rack
79	136-8236	1	Washer-Seal
80	134-1526	2	Washer-Spring
81	125-7183	2	Pin-Spring
82	134-1533	1	Bearing-Ball
83	134-1534	1	Bearing-Ball
84	134-1536	3	O-Ring
85	135-4221	8	Screw
86	134-1539	4	Screw
87	134-1540	3	Bolt
88	127-4775	2	Nut
89	134-1425	1	Collar
90	134-1426	1	Bolt
93	135-4223	1	Gasket
94	134-1470	1	Fuel Feed Pump ASM

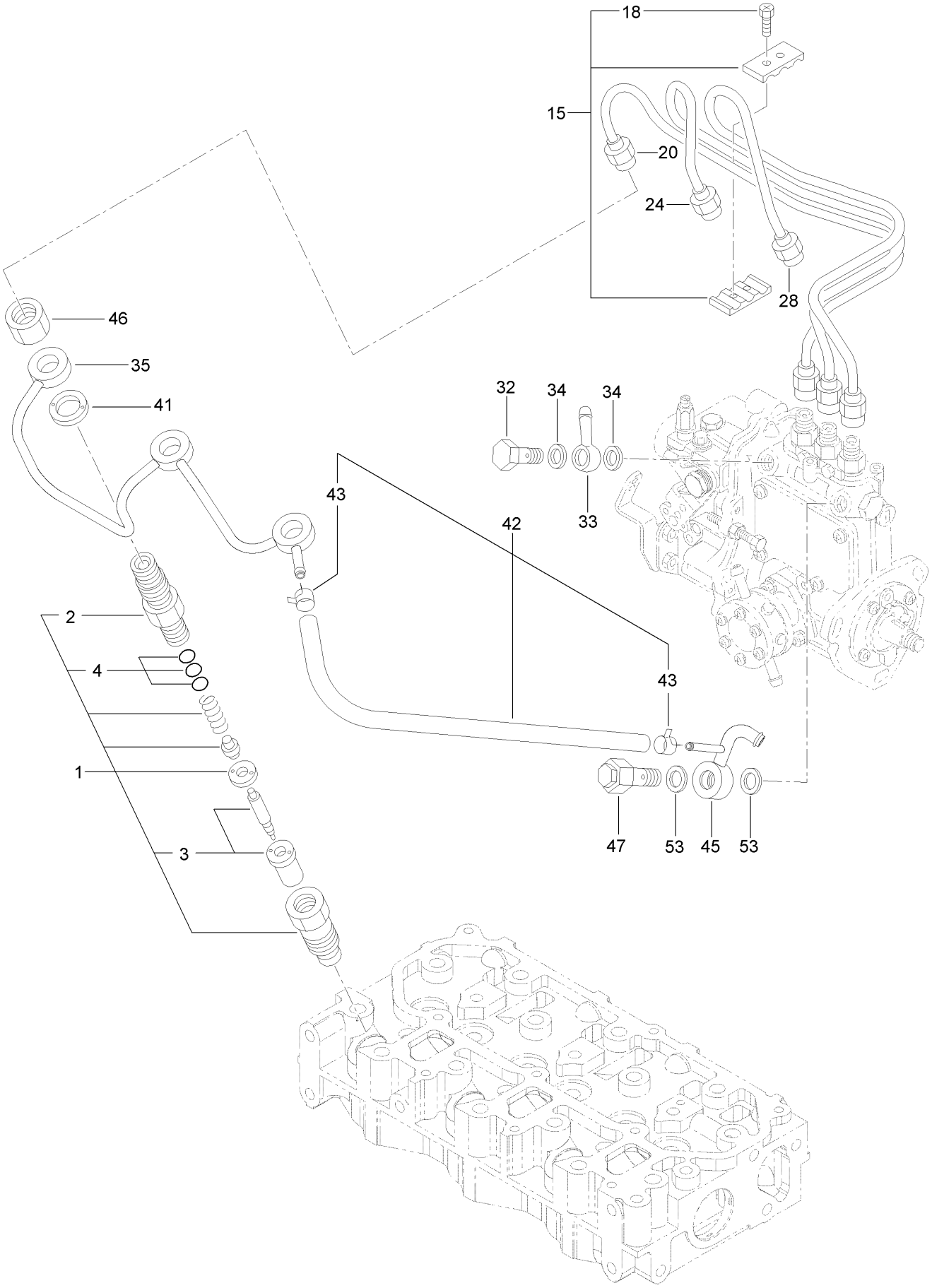
Governor Assembly



Governor Assembly (continued)

Ref.	Part Number	Qty.	Description
2	135-4227	1	Gasket
3	134-1449	1	Cover-Case, Governor
4	134-1435	1	Gasket
5	134-1440	1	Governor Weight ASM
9	134-1389	1	Governor Case ASM
10	135-4207	1	O-Ring
12	134-1436	1	Link (Mark :3)
13	134-1437	1	Link (Mark 98)
14	134-1438	1	Link (Mark 88)
15	134-1439	1	Link (Mark 03)
16	134-1503	1	Nut
17	134-1466	1	Shaft-Lever, Governor
18	134-1441	1	Shaft ASM
25	134-1508	1	Nut
26	134-1386	1	Spring-Lever
27	134-1387	1	Retainer
28	134-1385	1	Lever-Control
29	134-1498	1	Bolt-Limiting
30	134-1502	1	Shim (T=0.6)
31	134-1500	1	Shim ASM
37	134-1451	1	Governor Lever ASM
38	134-1525	2	Plunger Shim Set
56	134-1516	1	Spring-Lever, Governor
66	134-1471	1	Spring-Limiter, Fuel
67	134-1518	1	Shim Set
71	134-1519	1	Shim (T=1.0)
72	134-1395	1	Stopper-Shaft
73	134-1527	1	Ring
74	134-1537	1	O-Ring
75	125-7205	1	Bolt
76	125-7205	1	Bolt
77	125-6993	1	Nut
78	134-1497	1	Sleeve
79	134-1499	1	Bolt-Limiting
80	134-1520	1	O-Ring
81	134-1504	1	Nut
82	125-7175	1	Washer-Seal
83	125-7176	2	Washer-Seal
84	134-1529	1	Pin
85	134-1532	1	Plug
86	125-7205	4	Bolt
87	125-7207	2	Bolt
88	125-7209	4	Bolt
89	136-8256	3	Bolt
90	134-1541	1	Nut-Lock
91	134-1450	1	Support-Wire
92	134-1382	1	Adapter ASM
125	134-1523	1	Fuel Limiter ASM
133	134-1517	1	Spring-Governor
134	134-1505	1	Nut-Cap
135	134-1506	1	Plate
136	134-1380	1	Solenoid-Stop
137	134-1530	1	Gasket
138	125-7205	2	Bolt

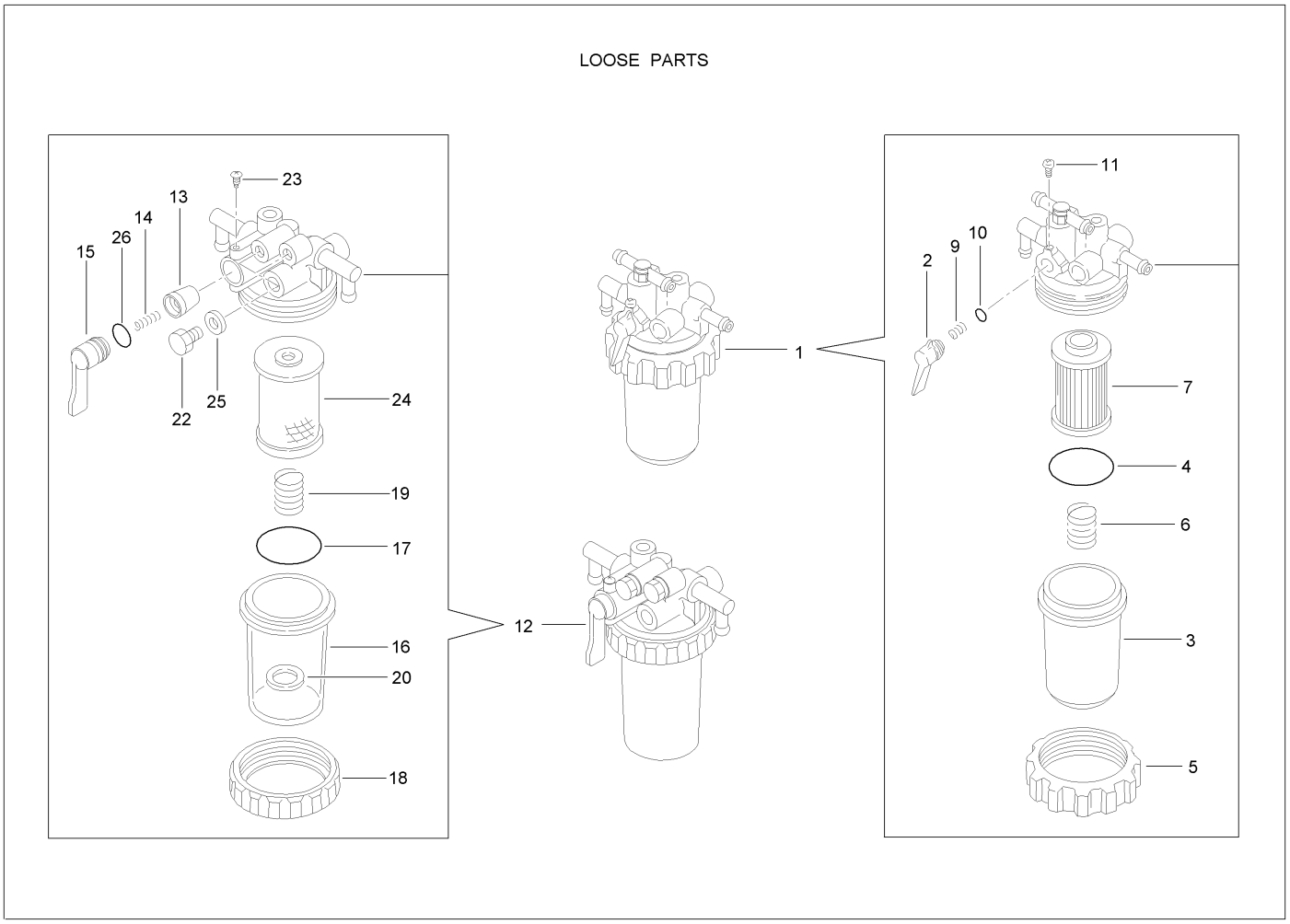
Fuel Injection Valve Assembly



Fuel Injection Valve Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1429	3	Injection Valve ASM
2	134-1378	3	Holder-Nozzle
3	134-1430	3	Fuel Injection Nozzle ASM
4	135-4231	3	Adjusting Shim Set
15	134-1488	1	Retainer-Pipe
18	125-7027	2	Bolt
20	134-1432	1	Injection Pipe ASM
24	134-1433	1	Injection Pipe ASM
28	134-1434	1	Injection Pipe ASM
32	135-4242	1	Bolt-Joint, Pipe
33	135-4243	1	Joint-Pipe
34	125-7176	2	Washer-Seal
35	134-1431	1	Return Pipe ASM
41	135-4237	3	Gasket
42	134-1388	1	Return Hose ASM
43	136-8225	2	Clamp-Hose
45	134-1384	1	Joint-Overflow
46	135-4240	3	Nut-Nozzle
47	135-4241	1	Check Valve ASM
53	125-7176	2	Washer-Seal

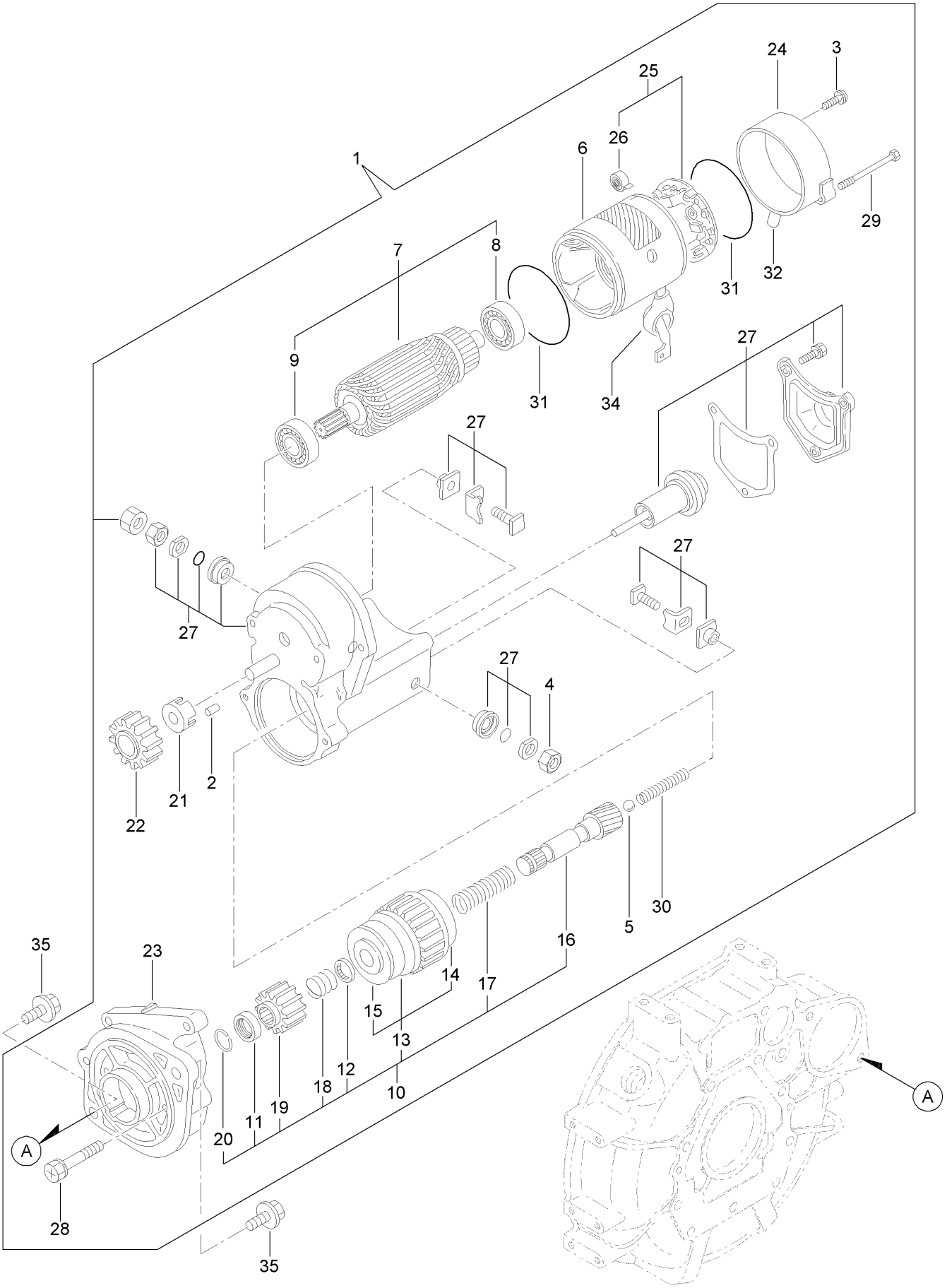
Fuel Filter Assembly



Fuel Filter Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1447	1	Fuel Filter ASM
2	134-1454	1	Lever-Fuel
3	134-1459	1	Cup-Strainer, Fuel
4	134-1371	1	O-Ring
5	134-1376	1	Ring-Retaining, Cup
6	134-1458	1	Spring-Element
7	134-3085	1	Element-Filter, Fuel
9	134-1373	1	Spring-Valve, Fuel
10	134-1535	1	O-Ring
11	134-1375	1	Screw-Pan
12	134-1509	1	Water Separator ASM
13	134-1372	1	Valve-Taper
14	134-1373	1	Spring-Valve, Fuel
15	134-1374	1	Handle, Cock
16	134-1462	1	Cup-Strainer, Fuel
17	134-1371	1	O-Ring
18	134-1376	1	Ring-Retaining, Cup
19	134-1555	1	Spring
20	134-1461	1	Float
22	134-1370	2	Plug-Hex
23	134-1375	1	Screw-Pan
24	134-1524	1	Filter-Fuel
25	134-1531	2	Gasket
26	134-1535	1	O-Ring

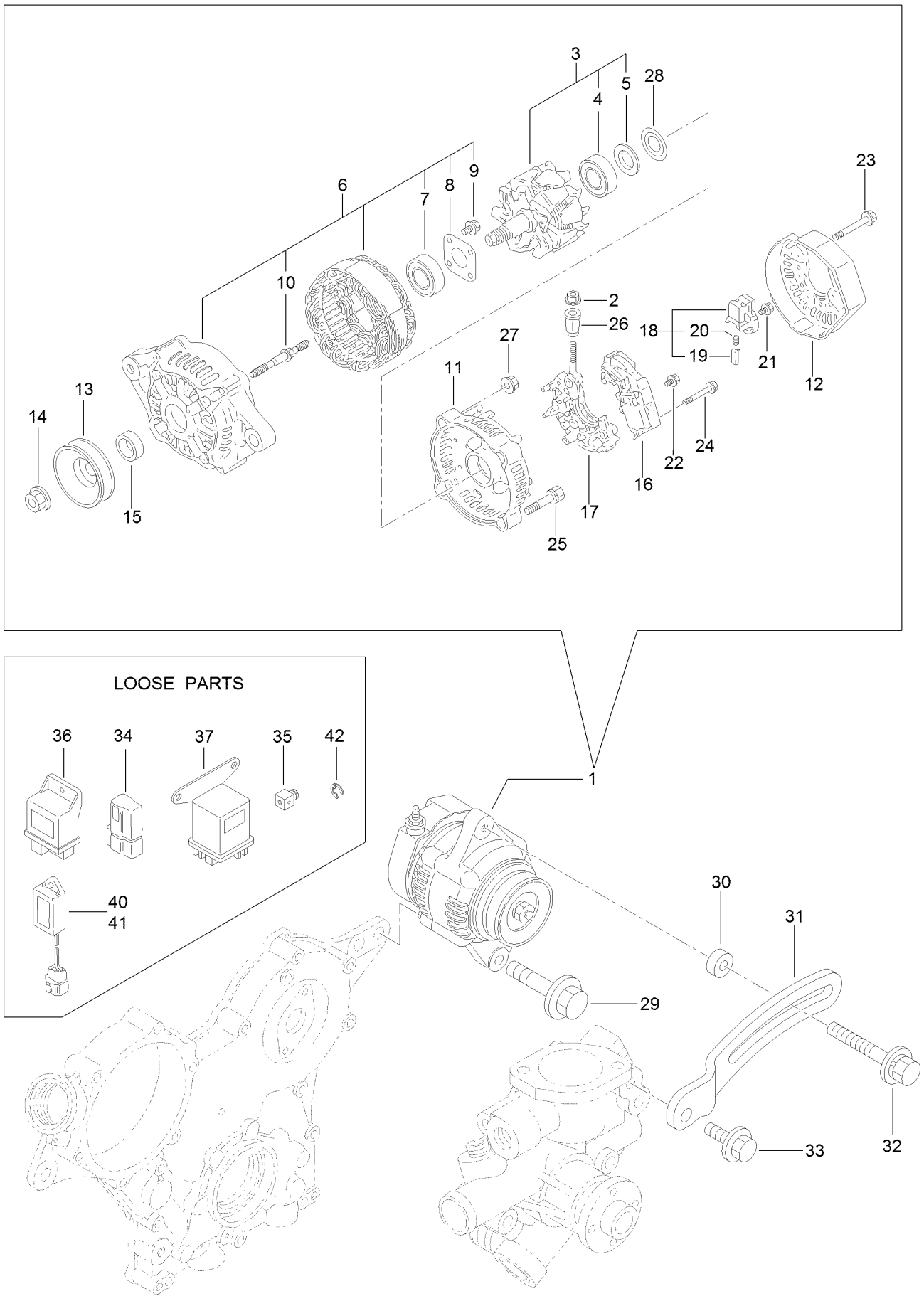
Starter Motor Assembly



Starter Motor Assembly (continued)

Ref.	Part Number	Qty.	Description
1	134-1448	1	Starter
2	134-1546	5	Roller
3	134-1487	2	Screw
4	134-1552	1	Nut
5	134-1553	1	Ball-Steel
6	134-1510	1	Yoke ASM
7	134-1511	1	Armature ASM
8	134-1472	1	Bearing-Ball
9	134-1473	1	Bearing-Ball
10	134-1549	1	Starter Kit
11	134-1545	1	Nut
12	134-1547	1	Retainer
13	134-1481	1	Clutch ASM
14	134-1485	1	Bearing-Ball
15	134-1486	1	Bearing-Ball
16	134-1482	1	Shaft-Starter
17	134-1483	1	Spring
18	134-1515	1	Spring
19	134-1548	1	Pinion-Starter
20	134-1484	1	Ring-Snap
21	134-1474	1	Retainer
22	134-1475	1	Pinion
23	134-1551	1	Housing
24	134-1512	1	Cover
25	134-1513	1	Holder ASM
26	134-1554	4	Spring
27	134-1550	1	Switch ASM
28	134-1476	2	Bolt
29	134-1514	2	Bolt
30	134-1477	1	Spring
31	134-1478	2	O-Ring
32	134-1479	1	Cover
34	134-1480	1	Cap
35	133-2496	2	Bolt

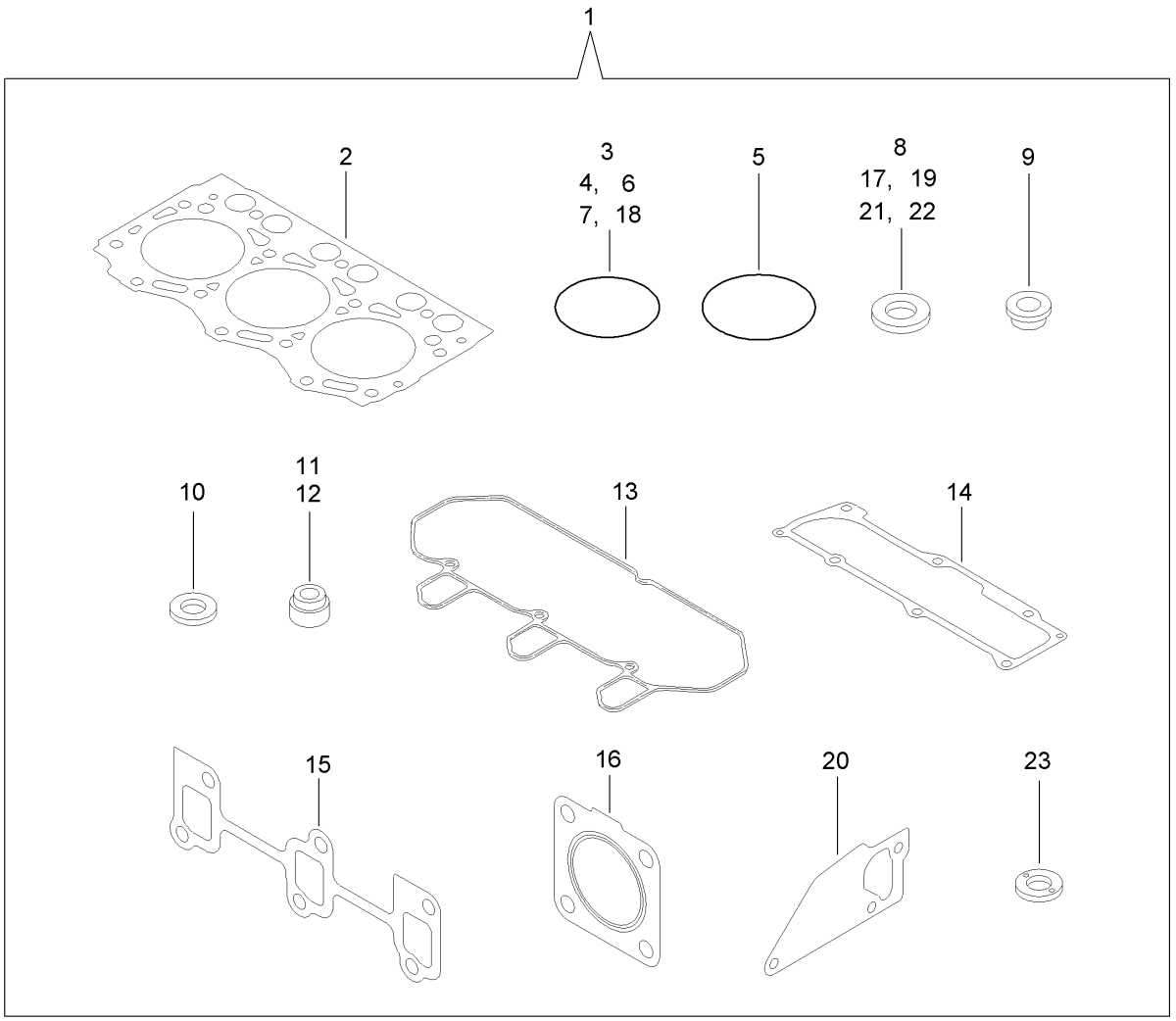
Generator Assembly

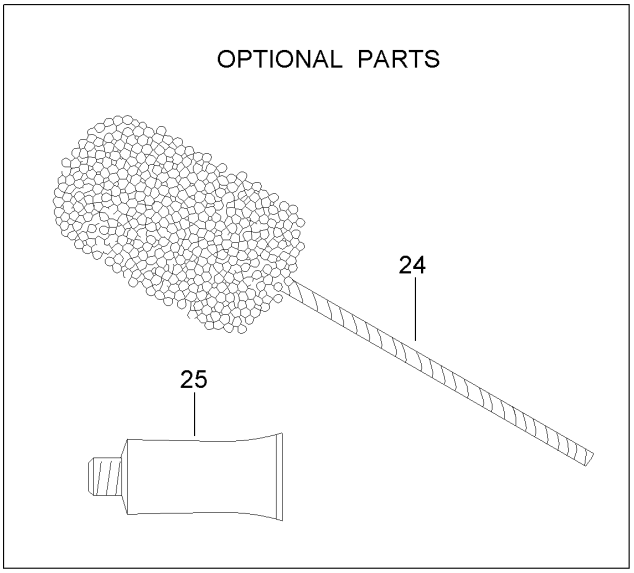


Generator Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-3001	1	Generator
2	127-3190	1	Nut
3	127-2951	1	Rotor ASM
4	127-2983	1	Bearing-Ball
5	127-2962	1	Cover
6	127-2952	1	Frame ASM
7	127-2958	1	Bearing-Ball
8	127-2959	1	Plate-Retainer
9	127-2960	4	Screw
10	127-2961	2	Stud
11	127-2953	1	Frame ASM
12	127-2999	1	Cover
13	127-2954	1	Pulley
14	127-2955	1	Nut
15	127-2957	1	Collar
16	127-3002	1	Regulator ASM
17	127-2963	1	Holder
18	127-2993	1	Holder
19	127-2956	2	Brush ASM
20	127-2964	2	Spring
21	127-2965	6	Screw
22	127-2966	1	Screw
23	127-2967	3	Bolt
24	127-2968	2	Screw
25	127-2969	2	Bolt
26	127-2970	1	Bushing-Insulation
27	127-2971	2	Nut
28	127-2972	1	Washer
29	135-4277	1	Bolt
30	125-6947	1	Spacer
31	135-4279	1	Adjuster-Belt
32	125-7134	1	Bolt
33	125-7595	1	Bolt
34	134-1393	1	Diode
35	134-1465	1	Retainer
36	134-1453	1	Relay-Safety
37	134-1394	1	Glow Relay ASM
40	134-1501	1	Timer
41	134-1507	1	Timer
42	134-1528	1	Ring

Gasket Set


1
2
3
4, 6
7, 18
5
8
17, 19
21, 22
9
10
11
12
13
14
15
16
20
23


OPTIONAL PARTS
24
25

Gasket Set (continued)

Ref.	Part Number	Qty.	Description
1	134-1543	1	Gasket Set
2	134-1396	1	Gasket-Head
3	127-2973	1	O-Ring
4	135-4058	3	O-Ring
5	125-6957	1	O-Ring
6	125-7197	2	O-Ring
7	134-1538	1	O-Ring
8	136-8236	1	Washer-Seal
9	135-4069	3	Protector-Nozzle
10	135-4070	6	Gasket-Nozzle
11	125-6915	3	Seal-Stem, Valve
12	125-6916	3	Seal-Stem, Valve
13	135-4093	1	Gasket-Cover, Cylinder Head
14	135-4095	1	Gasket
15	135-4107	1	Gasket-Manifold, Exhaust
16	134-1383	1	Gasket-Silencer
17	125-7176	4	Washer-Seal
18	135-4178	1	O-Ring
19	125-7174	4	Washer-Seal
20	135-4193	1	Gasket-Pump, Water
21	125-7192	1	Gasket
22	125-6979	2	Gasket
23	135-4237	3	Gasket
24	125-7038	1	Hone
25	125-7248	1	Gasket-Liquid

Attachments and Accessories

For 31050 — ProLine H800 Rotary Mower

Product Name	Model/Part
TV 15 KPH Speed Decal Kit	02969
TV 25 KPH Speed Decal Kit	02990
Arm Rest Kit	134-3594

Notes:



Count on it.