



Count on it.

Form No. 3431-887 Rev D

Parts Catalog

Reelmaster® 3555 Traction Unit

Model No. 03820—Serial No. 404925952 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

Contents

Frame and Front Axle Assembly	5
Engine Mount Assembly	7
Muffler and Air Cleaner Assembly	8
Air Cleaner Assembly No. 93-2190	9
Radiator and Oil Cooler Assembly	10
No. 1, No. 4 and No. 5 Lift Arm Assembly	11
Hydraulic Cylinder Assembly No. 119-6989	12
Hydraulic Cylinder Assembly No. 127-8539	13
No. 2 and No. 3 Lift Arm Assembly	14
Hydraulic Cylinder Assembly No. 138-6941	15
Fuel Tank and Filter Assembly	16
Hydraulic Tank and Filter Assembly	17
Battery Assembly	18
Seat and Heat-Shield Assembly	19
Seat Assembly No. 116-3998	20
Control Panel Assembly	21
Joystick Bracket Assembly No. 120-5280	22
Parking Brake Assembly	23
Main Wire Harness Assembly	24
Steering Arm Assembly	25
Steering Valve Assembly No. 127-8445	26
Front Shroud and Floorplate Assembly	27
Lamp Assembly No. 94-9024	28
Traction Control Assembly	29
Hood and Screen Assembly	30
Wheel and Brake Assembly	31
Hydraulic Motor Assembly No. 110-8786	32
Hydraulic Motor Assembly No. 110-8785	33
Brake Assembly No. 127-8535	34
Rear Fork Assembly	35
Steering Cylinder Assembly No. 121-7835	36
Hydraulic Motor Assembly No. 95-8694	37
Neutral Arm Assembly	38
Piston Pump and Gear Pump Assembly	39
Hydraulic Pump Assembly No. 104-4890	40
Hydraulic Gear Pump Assembly No. 121-7841	42
Traction Hydraulic Assembly	43
Lift Hydraulic Assembly	44
Lift Manifold Assembly No. 127-8444	45
Cutting Unit No. 1, No. 4 and No. 5 Mow Hydraulic Assembly	46
Mow Manifold Assembly No. 120-2058	48
Hydraulic Reel Motor Assembly No. 120-2072	49
Rear Mow Hydraulic Circuit Assembly	50
Crankcase Assembly	52
Oil Pan and Dipstick Assembly	53
Cylinder Head Assembly	54
Gear Case and Oil Filter Cartridge Assembly	55
Cylinder Head Cover Assembly	56
Main Bearing Case Assembly	57
Camshaft and Idle Gear Shaft Assembly	58
Piston and Crankshaft Assembly	59
Fuel Camshaft and Governor Shaft Assembly	60
Idle Apparatus and Stop Solenoid Assembly	61
Injection Pump Assembly	62

Contents (continued)

Governor Assembly 63

Speed Control Plate Assembly. 64

Nozzle Holder and Glow Plug Assembly 65

Nozzle Holder Assembly 66

Alternator, Pulley and Fan Assembly 67

Alternator Components Assembly 68

Starter and Flywheel Assembly 69

Starter Component Assembly 70

Water Flange and Thermostat Assembly 71

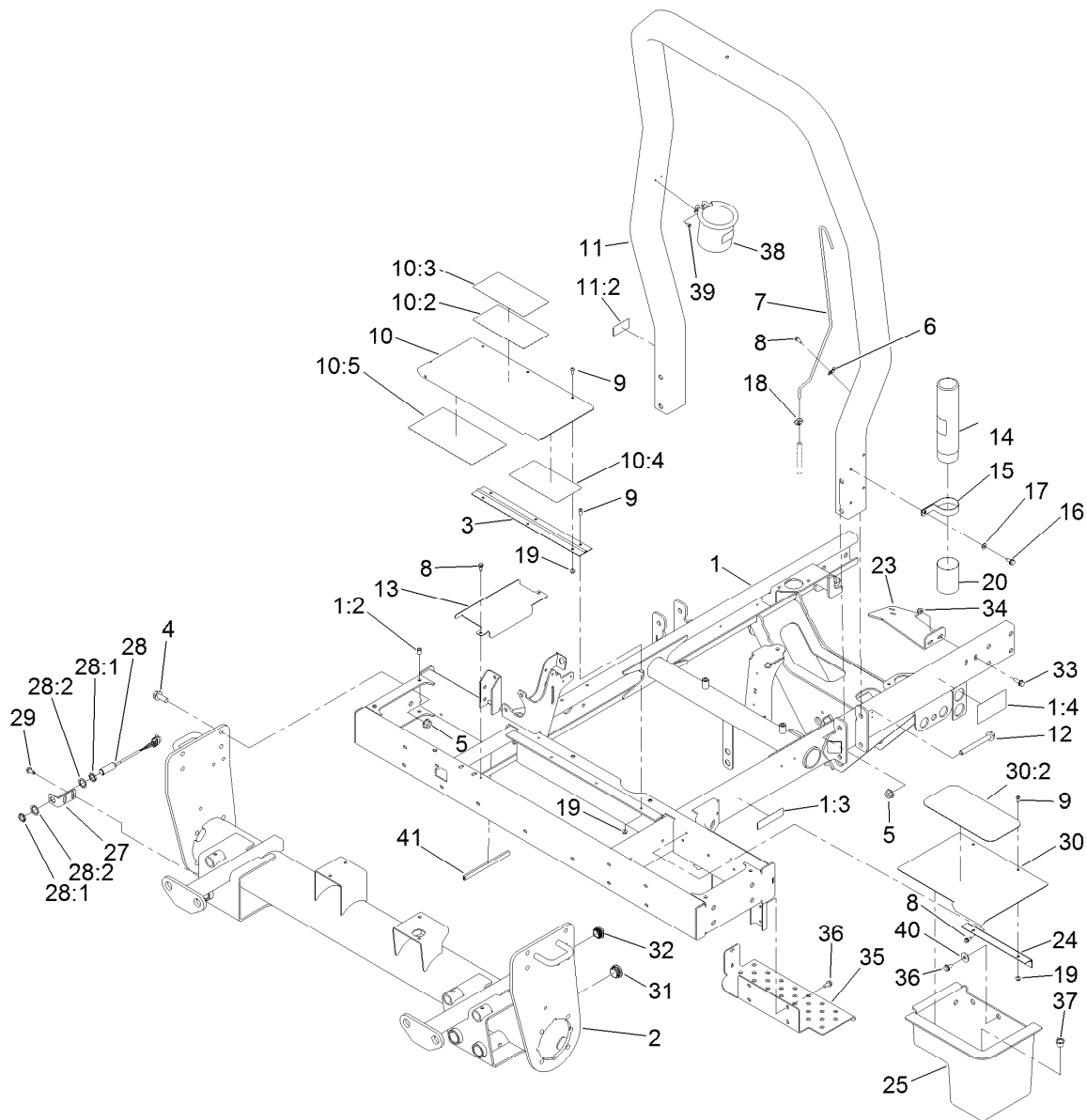
Water Pump Assembly 72

Valve and Rocker Arm Assembly. 73

Inlet and Exhaust Manifold Assembly 74

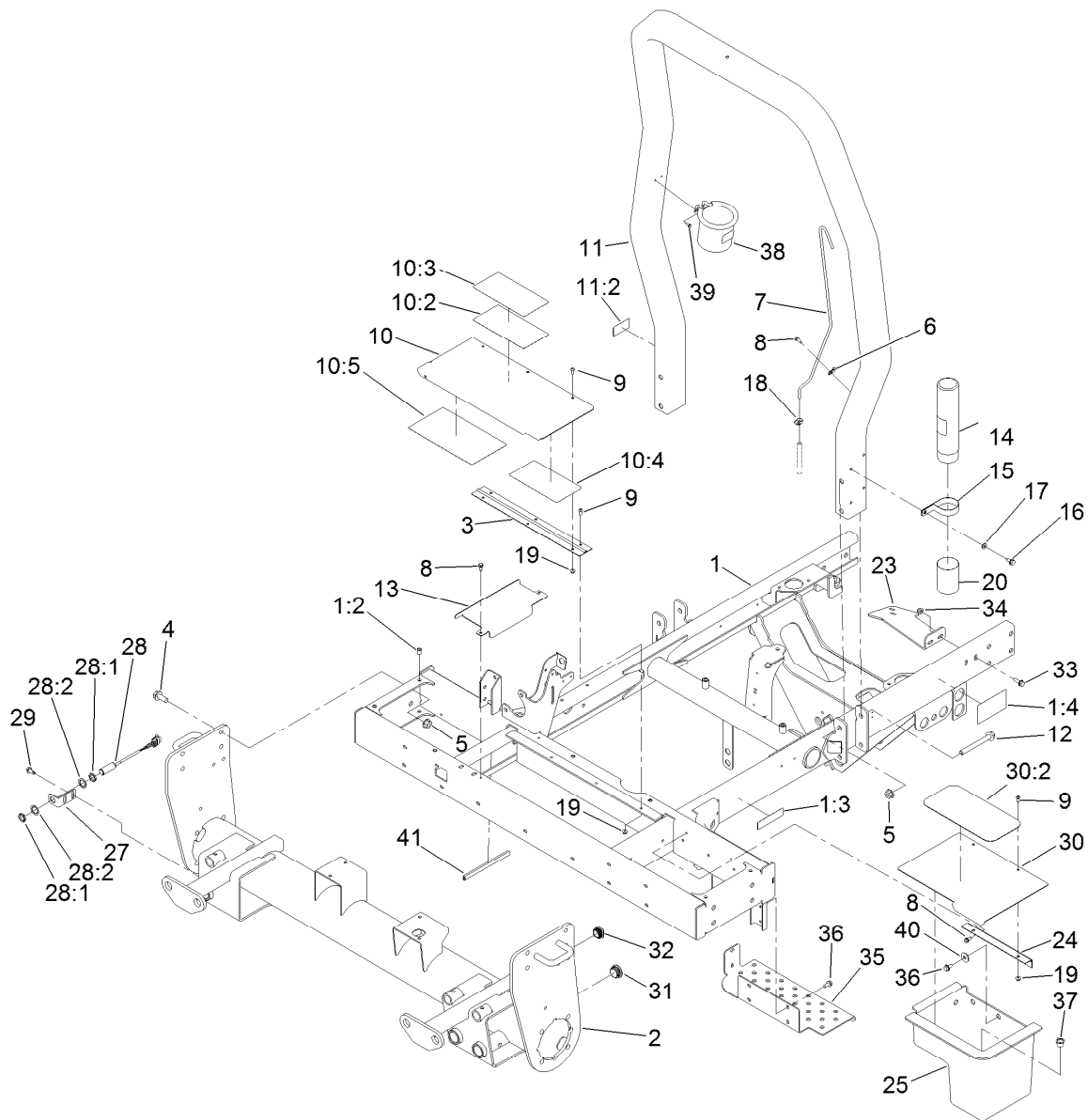
Miscellaneous Engine Parts 75

Attachments and Accessories 76



Frame and Front Axle Assembly

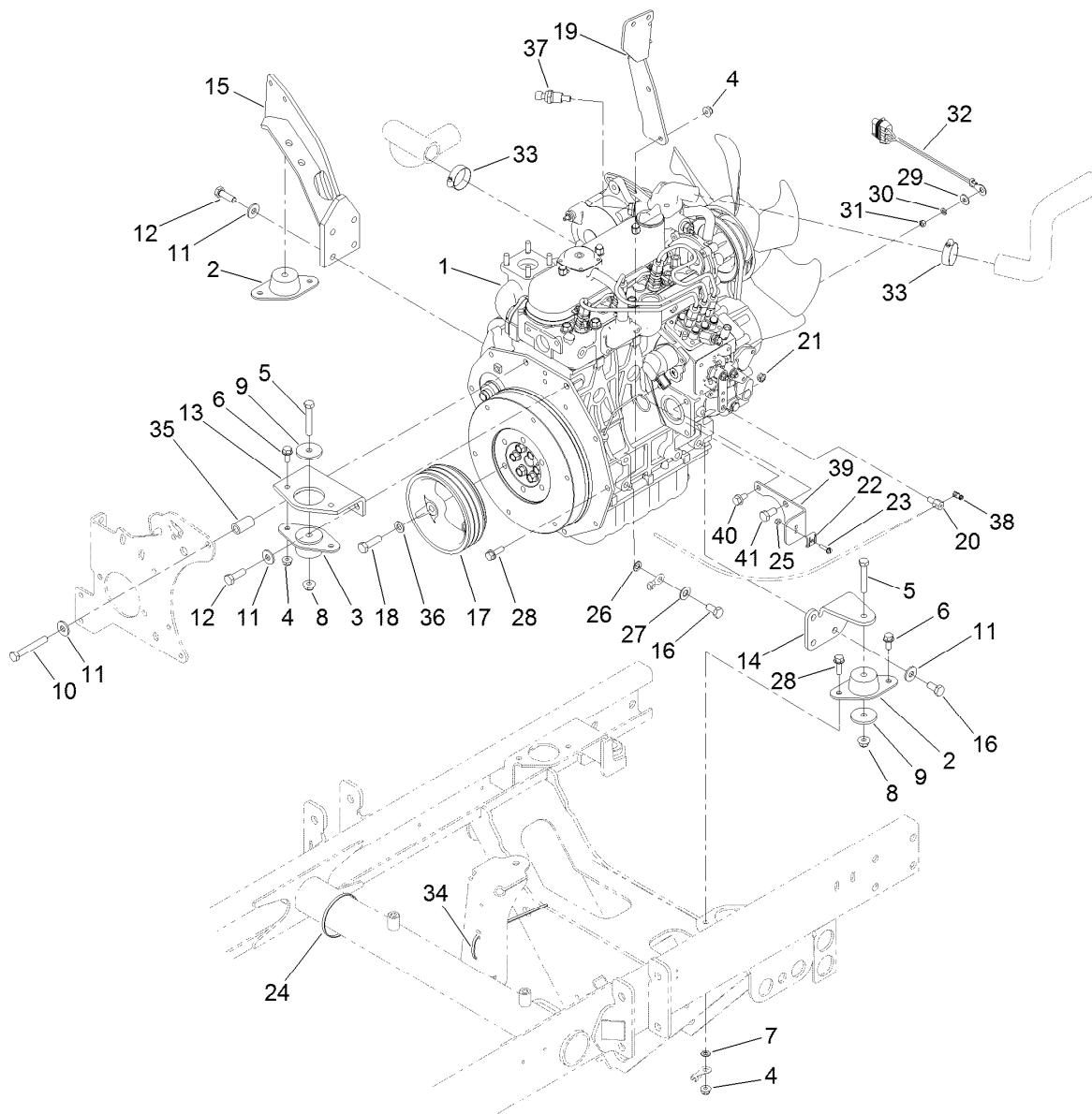
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	133-4935	1	Frame ASM	14	104-7050	1	Tube-Manual
1:2	32148-6	3	Nut-Clinch	15	2412-133	2	Clamp-R
1:3	133-8062	1	Decal-Arrestor, Spark	16	32144-70	2	Screw-HWHTF
1:4	117-3270	2	Decal-Danger	17	3256-23	2	Washer-Plain
2	127-8433-03	1	Front Axle ASM	18	2412-108	1	Clamp-Worm
3	127-8517	1	Hinge-Toolbox	19	104-7201	8	Nut-HF, NI
4	3234-38	8	Screw-HHF	20	104-7048	1	Cap-Housing
5	32128-49	12	Nut-HHF	23	138-6940-03	1	Bracket-Filter
6	2412-72	2	Clip-Closed, Insulated	24	127-8589	1	Hinge-Toolbox
7	95-8615	1	Tube-Breather	25	127-8590	1	Box-Storage
8	32144-10	6	Screw-HWH	27	127-8520	1	Bracket-Switch
9	119-6906	8	Screw-HSBH	28	115-5300	1	Proximity Switch ASM
10	127-8515	1	Toolbox Cover ASM	28:1	117-3207	2	Nut-Hex
10:2	120-1683	1	Decal-Danger	28:2	117-3208	2	Washer-Lock, Internal Tooth
10:3	138-1186	1	Decal-Danger	29	32104-32	2	Screw-HWH
10:4	121-7884	1	Decal-Reel Speed	30	127-8565	1	Cover ASM
10:5	138-6981	1	Decal-Service, Rm35Xx-D	30:2	75-0620	1	Tread-Foot, LH
11	127-8493	1	ROPS ASM	31	117-0946	3	Plug-Plastic
11:2	127-8596	1	Decal-ROPS	32	110-9013	2	Caplug
12	117-3176	4	Screw-HHF	33	3234-29	2	Screw-HHF
13	127-8547-01	1	Cover-Battery, Inner	34	104-8300	2	Nut-HF, NI



Frame and Front Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
35	127-8443-03	1	Step
36	32144-14	11	Screw-HWHTF
37	2410-72	1	Caplug (L-9)
38	117-2378	1	Holder-Bag

Ref.	Part Number	Qty.	Description
39	32144-1	2	Screw-Taptite
40	3256-35	5	Washer-Flat
41	127-6619	1	Strip-Seal



Engine Mount Assembly

Ref.	Part Number	Qty.	Description
1	138-6908	1	Engine-Kubota, D1105
2	121-9076	2	Mount-Engine
3	93-5265	1	Mount-Engine
4	32128-20	8	Nut-HF
5	323-11	3	Screw-HH
6	3234-5	5	Screw-HHF
7	3255-8	1	Washer-Lock
8	104-8301	3	Nut-HF, NI
9	80-8560	3	Washer-Hardened
10	42-9370	1	Screw-HH
11	80-6990	9	Washer-Hardened
12	95-8812	5	Screw-HH
13	99-3618-03	1	Mount-Engine, Front
14	95-8937-03	1	Mount-Engine, LH
15	100-4838-03	1	Mount-Engine
16	63-7790	4	Screw-Cap
17	99-3626	1	Pulley-3V
18	56-2140	3	Screw-HH
19	115-3487-03	1	Bracket-Mount, Fuel Filter
20	98-9311	1	Swivel-Throttle
21	3296-20	1	Nut-Lock, NI

Ref.	Part Number	Qty.	Description
22	81-1690	1	Clamp-Cable
23	32105-13	1	Screw-HWH
24	3290-379	2	Tie-Cable
25	3296-2	1	Nut-Lock, NI
26	3255-9	1	Washer-Lock
27	3256-25	1	Washer-Flat
28	3234-17	3	Screw-HHF
29	3256-78	1	Washer-Flat
30	43-5930	1	Washer-Lock, Spring
31	48-7890	1	Nut-Hex
32	99-3441	1	Harness-Wire, Fusible Link
33	2412-34	2	Clamp-Hose
34	3290-378	14	Tie-Cable
35	95-8736	1	Spacer
36	3256-24	3	Washer-Plain
37	119-4478	1	Sender-Temperature
38	112-9919	1	Stop-Cable, Throttle
39	110-9009-03	1	Bracket-Cable, Throttle
40	33104-016	1	Screw-HHF
41	70-8470	1	Screw-HH



Muffler and Air Cleaner Assembly

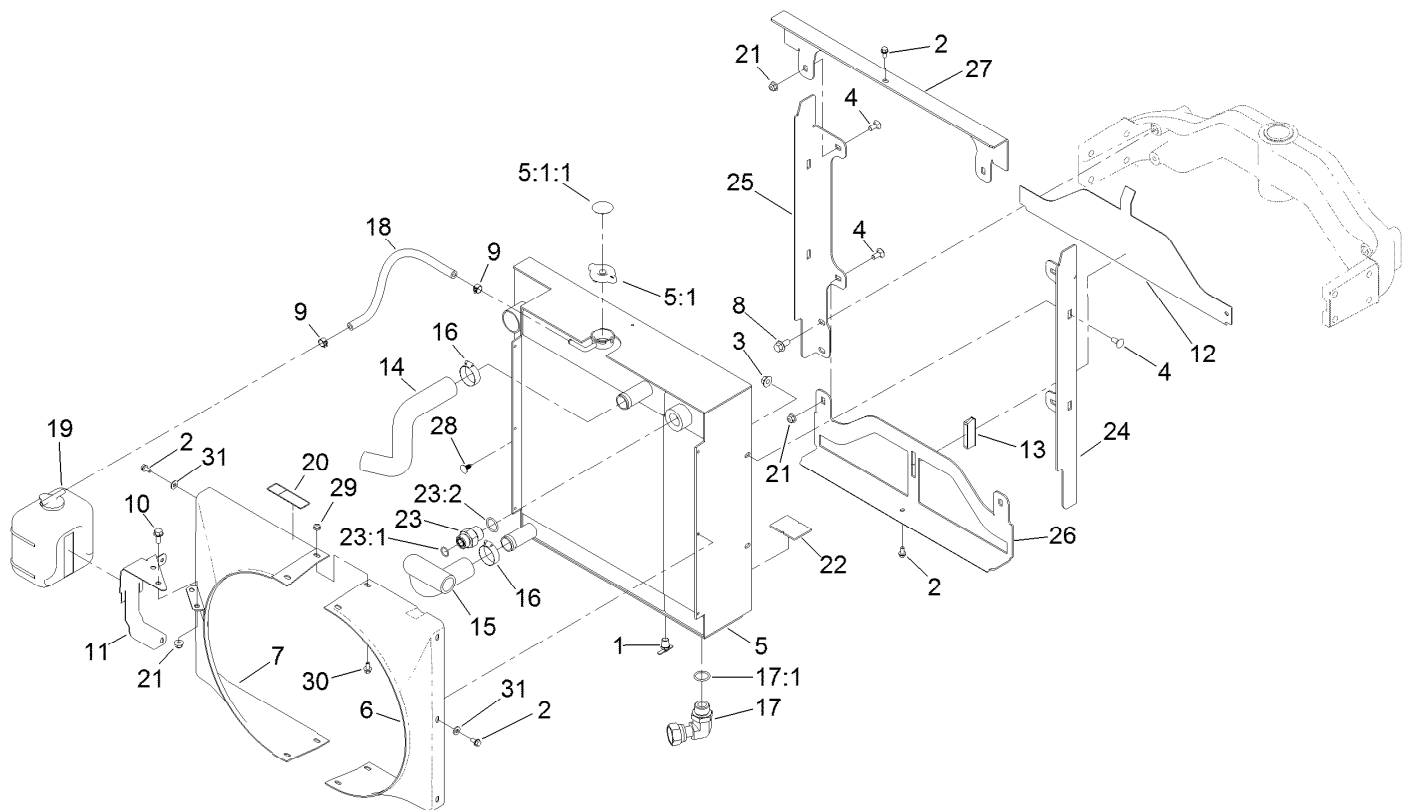
Ref.	Part Number	Qty.	Description
1	121-7834	1	Hose-Air Intake, Upper
2	95-8947	1	Hose-Air Inlet, Lower
3	32128-44	4	Nut
4	3234-5	3	Screw-HHF
5	33104-016	3	Screw-HHF
6	136-3154-03	1	Bracket
7	2412-92	4	Clamp-Hose
8	93-2190	1	Air Cleaner ASM
9	33014-00	4	Nut-Hex
10	3253-4	4	Washer-Lock
11	93-2191	1	Air Cleaner Mounting Band ASM

Ref.	Part Number	Qty.	Description
11:2	94-3653	1	Bolt
11:3	94-3654	1	Spring
11:4	48-9510	1	*obs* Nut
12	104-4834	1	Muffler
13	95-8943-03	1	Bracket-Muffler
14	99-3425-03	1	Guard-Exhaust
15	32144-4	4	Screw-HWH
16	3234-17	3	Screw-HHF
18	104-8300	2	Nut-HF, NI
19	98-9611	1	Gasket



Air Cleaner Assembly No. 93-2190

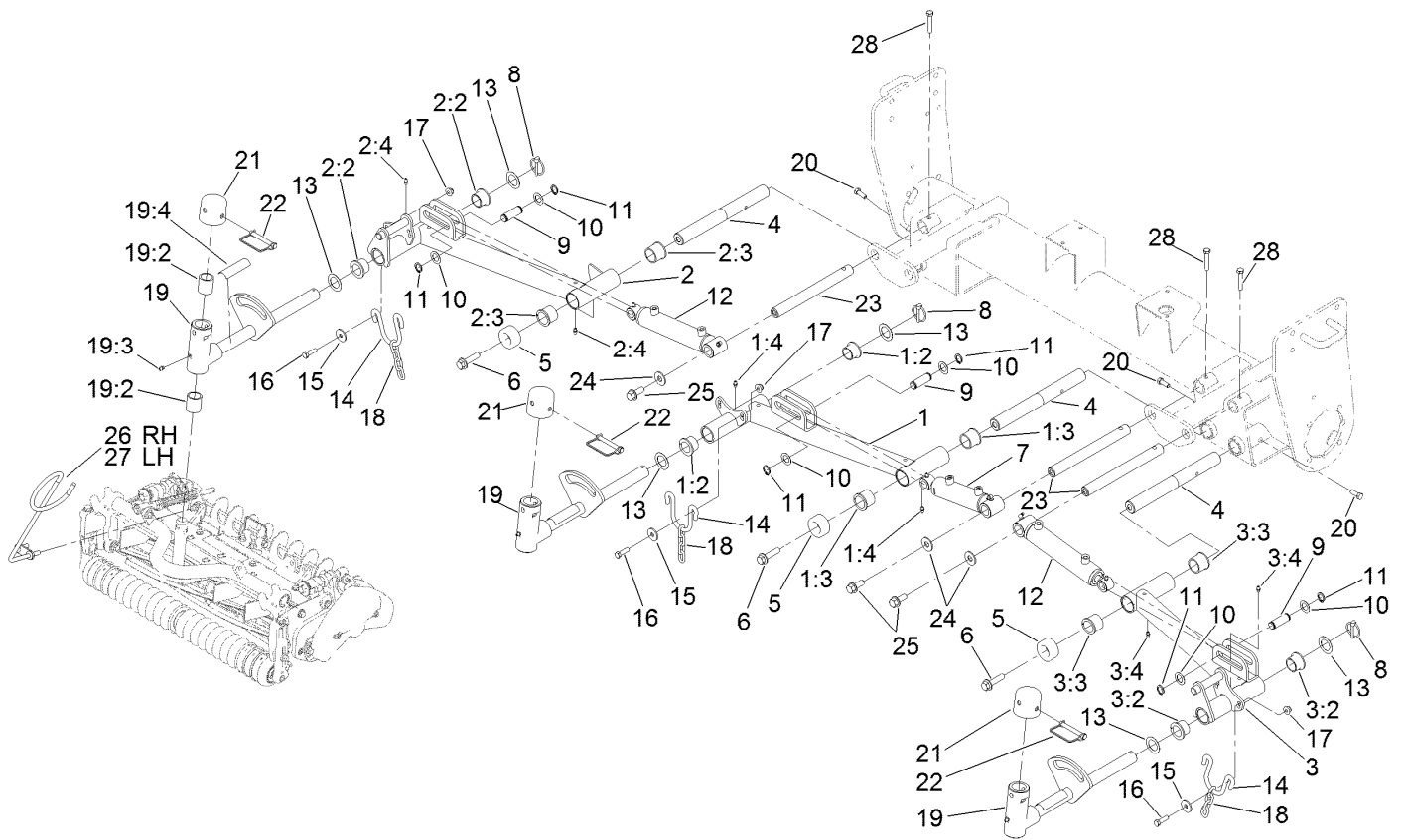
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	108-3811	1	Filter-Air
3	94-3652	1	Cover ASM
3:1	1-643283	2	Latch-Cleaner, Air
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe



Radiator and Oil Cooler Assembly

Ref.	Part Number	Qty.	Description
1	304-46	1	Draincock
2	32104-116	8	Screw-HWHTF
3	32128-44	4	Nut
4	3230-1	8	Bolt-CARR
5	119-2028	1	Radiator And Oil Cooler ASM
5:1	115-7766	1	Cap-Radiator
5:1:1	106-6755	1	Decal-Cap, Radiator
6	121-7853	1	Shroud-LH
7	133-4918	1	Shroud-RH
8	3234-1	4	Screw-HHF
9	92-2379	2	Clamp-Hose
10	3234-5	2	Screw-HHF
11	133-4919-03	1	Bracket-Reservoir
12	95-8702-03	1	Shield-Radiator, Lower
13	99-3497	1	Magnet
14	120-2193	1	Hose-Radiator, Upper
15	120-3353	1	Hose-Radiator, Lower
16	2412-34	2	Clamp-Hose

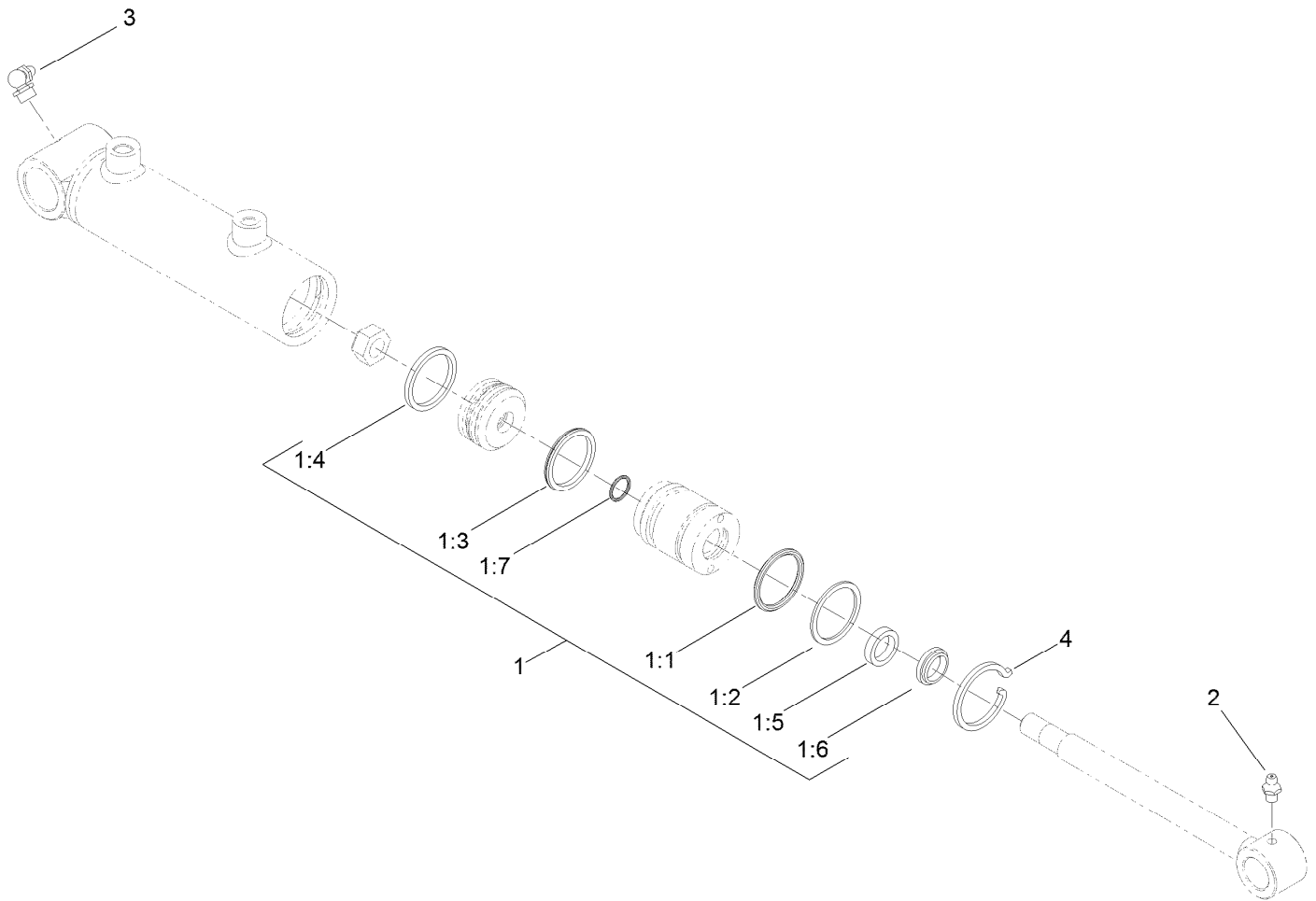
Ref.	Part Number	Qty.	Description
17	94-2636	1	Fitting ASM
17:1	237-81	1	O-Ring
18	109-0274	1	Hose-Fuel
19	108-0638	1	Bottle-Overflow
20	120-0627	1	Decal-Warning
21	104-8300	6	Nut-HF, NI
22	104-9459	2	Seal-Foam
23	340-8	1	Fitting-Straight
23:1	237-65	1	O-Ring
23:2	237-81	1	O-Ring
24	120-3531-03	1	Bracket-Radiator, LH
25	120-3532-03	1	Bracket-Radiator, RH
26	120-3530-03	1	Bracket-Radiator, Bottom
27	120-3529-03	1	Bracket-Radiator, Top
28	117-2382	2	Plug-Plastic
29	104-7201	4	Nut-HF, NI
30	3234-13	4	Screw-HHF
31	3256-22	4	Washer-Flat



No. 1, No. 4 and No. 5 Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	127-8461	1	No. 1 Lift Arm ASM
1:2	121-7863	2	Bushing-Special
1:3	104-0015	2	Bushing-Flange
1:4	302-5	2	Fitting-Grease
2	127-8470	1	No. 5 Lift Arm ASM
2:2	121-7863	2	Bushing-Special
2:3	104-0015	2	Bushing-Flange
2:4	302-5	2	Fitting-Grease
3	127-8468	1	No. 4 Lift Arm ASM
3:2	121-7863	2	Bushing-Special
3:3	104-0015	2	Bushing-Flange
3:4	302-5	2	Fitting-Grease
4	127-8524	3	Pin-Lift Arm
5	121-7855	3	Bumper-Recessed
6	3234-27	3	Screw-HHF
7	119-6989	1	HYD Cylinder ASM
8	92-1298	3	Pin-Lynch
9	104-0046	3	Pin-Slide, Cylinder
10	3-6498	6	Washer-Thrust
11	32120-93	6	Ring-Retaining

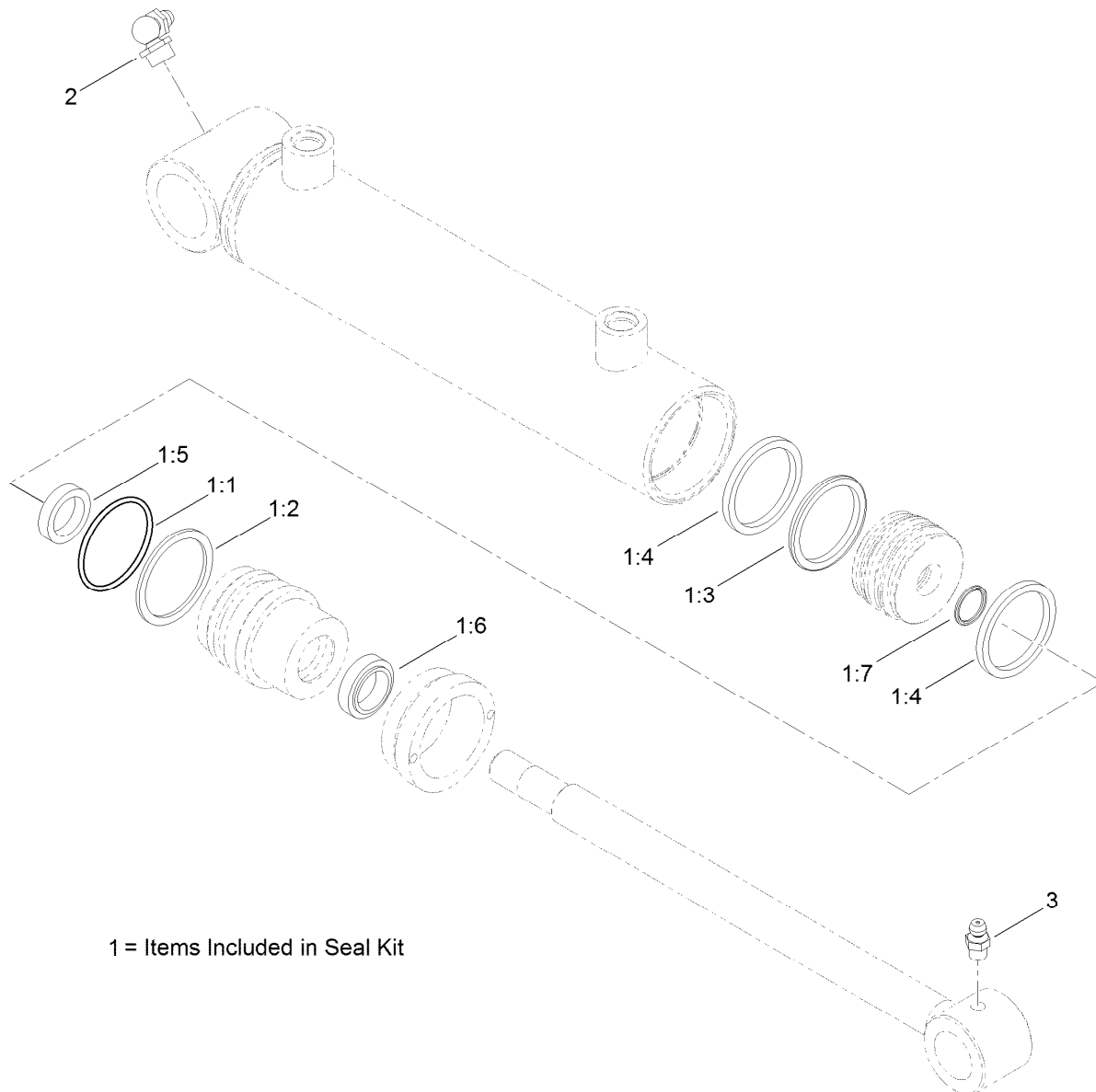
Ref.	Part Number	Qty.	Description
12	127-8539	2	Cylinder-HYD
13	120-2183	6	Washer-Thrust
14	120-9962	3	Hoop-Chain
15	63-8410	6	Washer
16	323-7	6	Screw-HH
17	104-8301	9	Nut-HF, NI
18	84-2450	3	Chain-Straight, 4-Link
19	127-8477	3	Pivot Yoke ASM
19:2	121-3187	2	Bushing
19:3	302-5	1	Fitting-Grease
19:4	110-9642	1	Decal-Warning
20	323-6	3	Screw-HH
21	107-4027	3	Cap
22	107-7400	3	Pin-Lynch
23	127-8540	3	Pin-Cylinder
24	3256-6	3	Washer-Flat
25	3234-32	3	Screw-HHF
26	119-3920	1	Guide-Hose, RH
27	119-3921	1	Guide-Hose, LH
28	323-10	3	Screw-HH



Hydraulic Cylinder Assembly No. 119-6989

Ref.	Part Number	Qty.	Description
1	119-6992	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Wear Ring-Ht ●
1:5		1	Bs Seal ●
1:6		1	Dust Seal-Dt ●
1:7		1	O-Ring ●
2	302-5	1	Fitting-Grease
3	302-60	1	Fitting-Grease
4	84-1680	1	Ring-Retaining

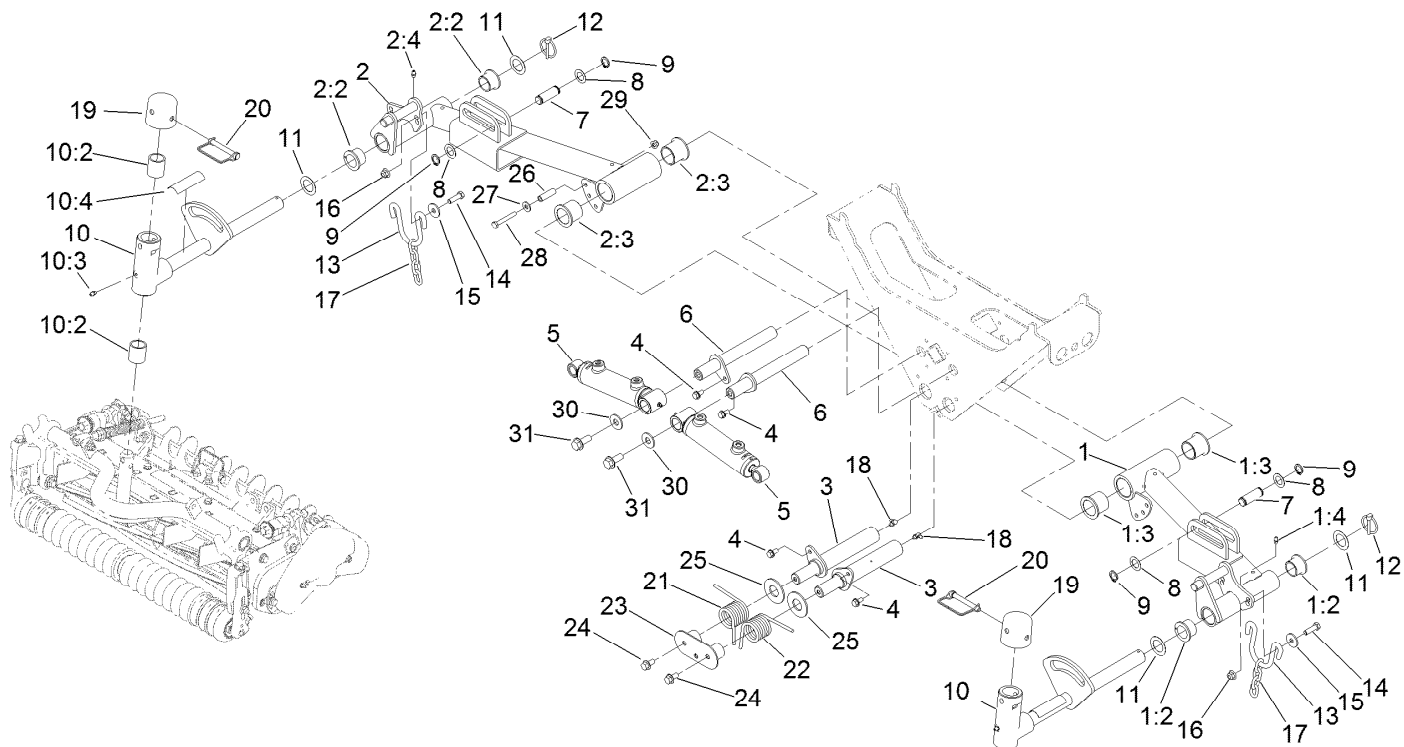
● Not serviced separately



Hydraulic Cylinder Assembly No. 127-8539

Ref.	Part Number	Qty.	Description
1	127-8587	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Wear Ring-Ht ●
1:5		1	Bt Seal ●
1:6		1	Dust Seal-Dt ●
1:7		1	O-Ring ●
2	302-5	1	Fitting-Grease
3	302-60	1	Fitting-Grease

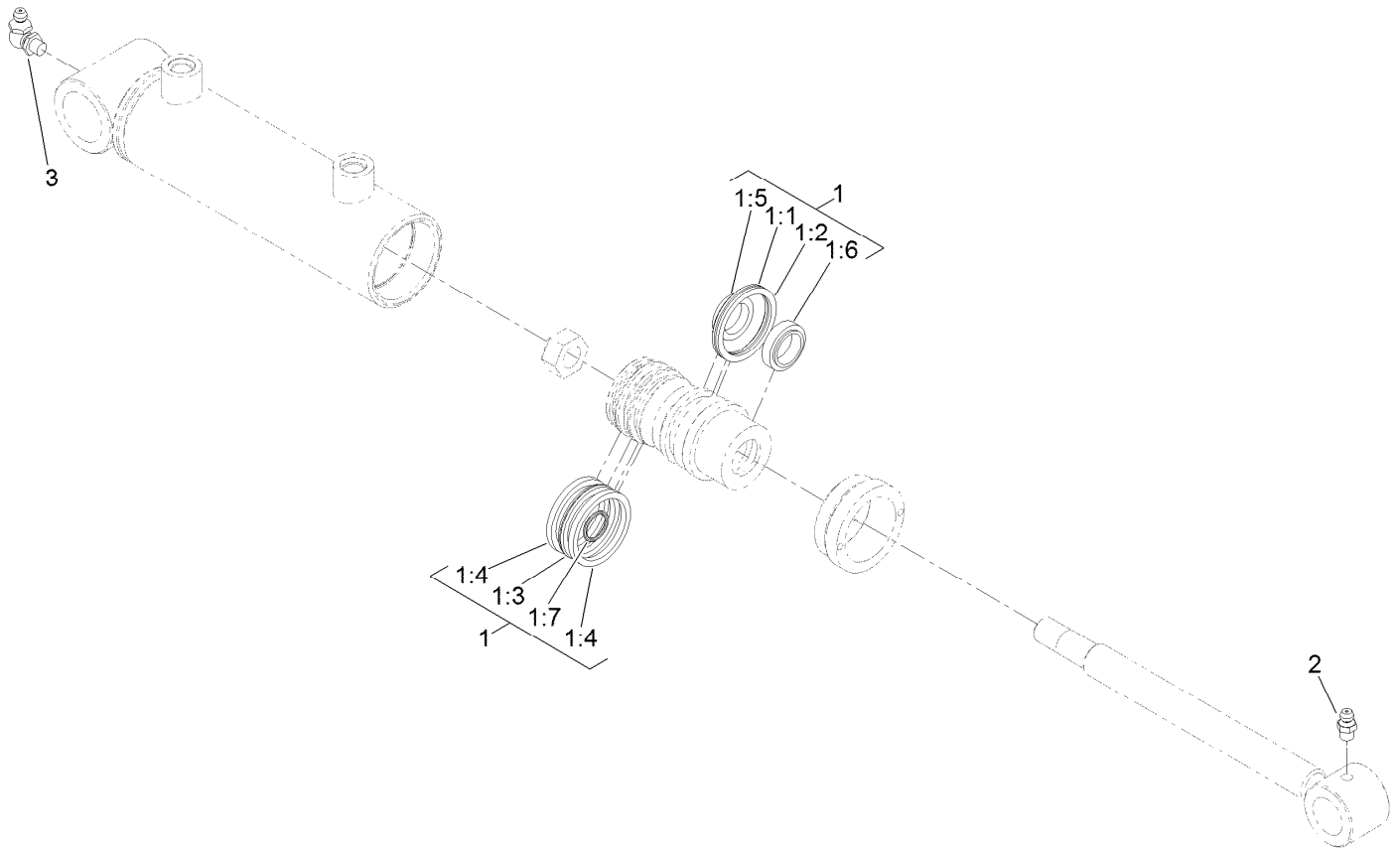
● Not serviced separately



No. 2 and No. 3 Lift Arm Assembly

Ref.	Part Number	Qty.	Description
1	133-4939	1	No. 2 Lift Arm ASM
1:2	121-7863	2	Bushing-Special
1:3	69-6470	2	Bushing-Caster
1:4	302-5	1	Fitting-Grease
2	133-4941	1	No. 3 Lift Arm ASM
2:2	121-7863	2	Bushing-Special
2:3	69-6470	2	Bushing-Caster
2:4	302-5	1	Fitting-Grease
3	127-8504	2	Pin ASM
4	32144-14	4	Screw-HWHTF
5	138-6941	2	HYD CYL ASM
6	133-4931	2	Pin
7	104-0046	2	Pin-Slide, Cylinder
8	3-6498	4	Washer-Thrust
9	32120-93	4	Ring-Retaining
10	127-8477	2	Pivot Yoke ASM
10:2	121-3187	2	Bushing
10:3	302-5	1	Fitting-Grease
10:4	110-9642	1	Decal-Warning
11	120-2183	4	Washer-Thrust

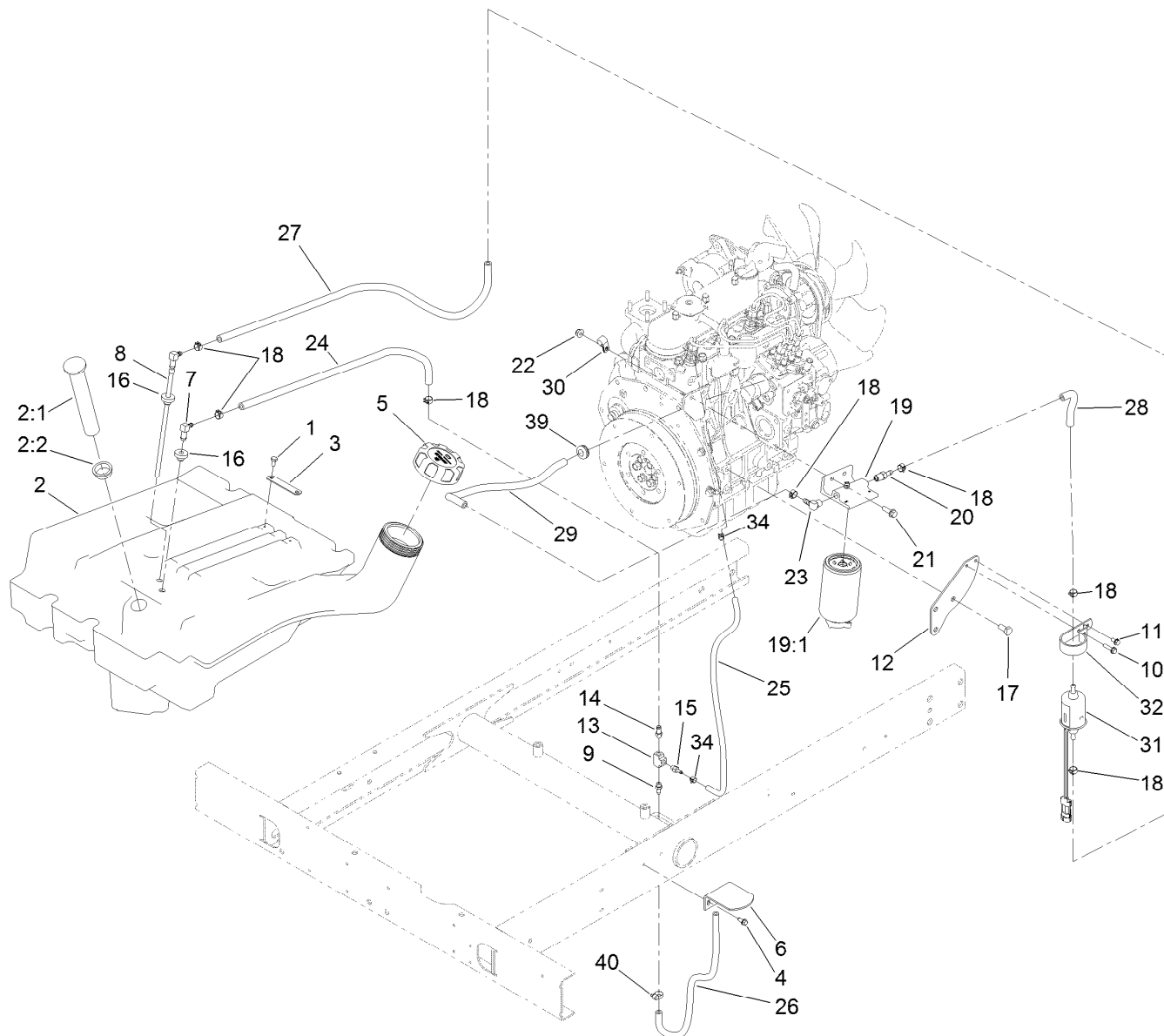
Ref.	Part Number	Qty.	Description
12	92-1298	2	Pin-Lynch
13	120-9962	2	Hoop-Chain
14	323-7	4	Screw-HH
15	63-8410	4	Washer
16	104-8301	4	Nut-HF, NI
17	84-2450	2	Chain-Straight, 4-Link
18	302-60	4	Fitting-Grease
19	107-4027	2	Cap
20	107-7400	2	Pin-Lynch
21	127-8580	1	Spring-Torsion, RH
22	127-8581	1	Spring-Torsion, LH
23	127-8583-03	1	Catch ASM
24	3234-1	2	Screw-HHF
25	104-6126	2	Washer-Flat
26	107-0285	2	Spacer
27	3256-3	2	Washer-Flat
28	322-11	2	Screw-HH
29	104-8300	2	Nut-HF, NI
30	3256-6	2	Washer-Flat
31	3234-38	2	Screw-HHF



Hydraulic Cylinder Assembly No. 138-6941

Ref.	Part Number	Qty.	Description
1	127-8587	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Bp Seal ●
1:4		1	Wear Ring-Ht ●
1:5		1	Bt Seal ●
1:6		1	Dust Seal-Dt ●
1:7		1	O-Ring ●
2	302-5	1	Fitting-Grease
3	302-60	1	Fitting-Grease

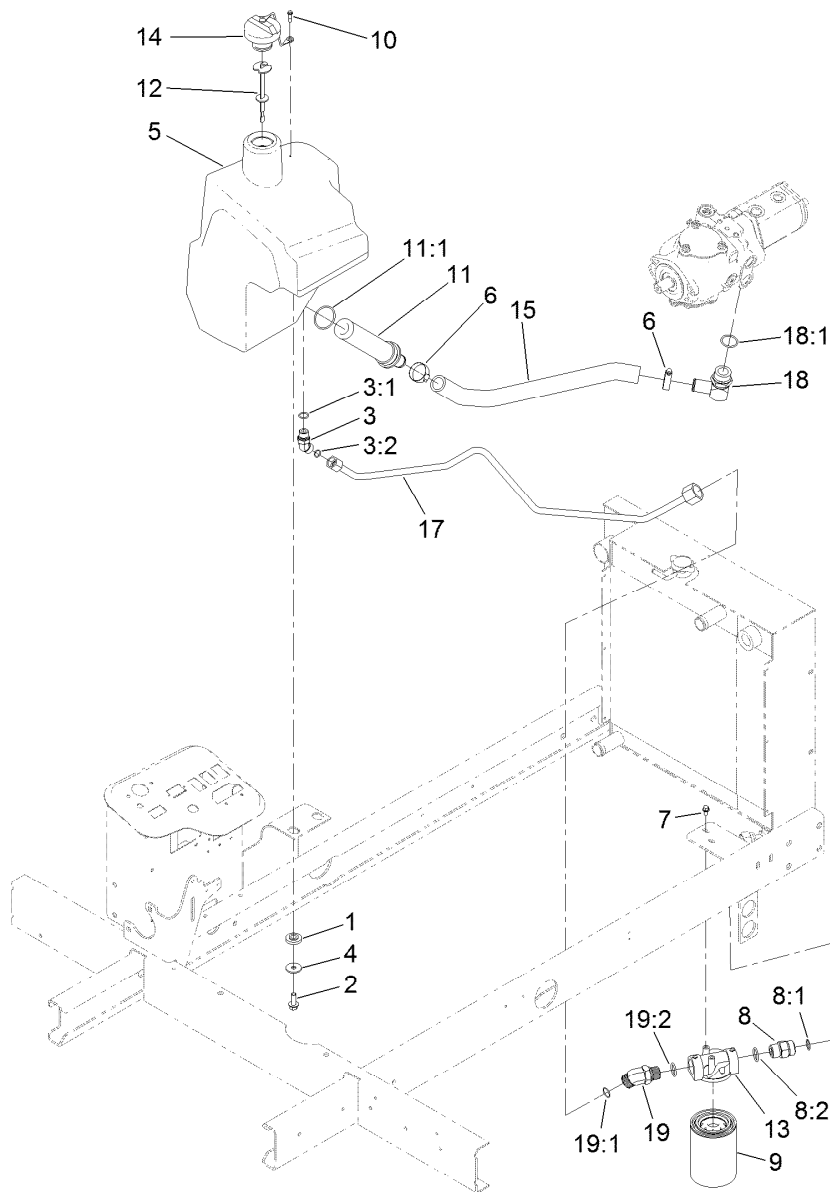
● Not serviced separately



Fuel Tank and Filter Assembly

Ref.	Part Number	Qty.	Description
1	321-2	2	Screw-HH
2	95-8620	1	Tank-Fuel
2:1	95-8971	1	Gauge-Fuel
2:2	95-8972	1	Grommet
3	95-8881	1	Strap-Line, Fuel
4	32144-10	2	Screw-HWH
5	114-5064	1	Cap-Diesel
6	95-8968-03	1	Support-Tank, Fuel
7	46-6550	1	Fitting-Elbow, 90 DEG
8	110-9689	1	Pipe-Stand
9	304-73	1	Fitting-Straight
10	32144-86	1	Screw-HWHTF
11	32144-4	1	Screw-HWH
12	120-2182-03	1	Plate-Mount, Fuel Pump
13	354-20	1	Fitting-Tee
14	354-21	1	Fitting-Barbed
15	354-22	1	Fitting-Barbed
16	46-6560	2	Bushing
17	63-7790	3	Screw-Cap

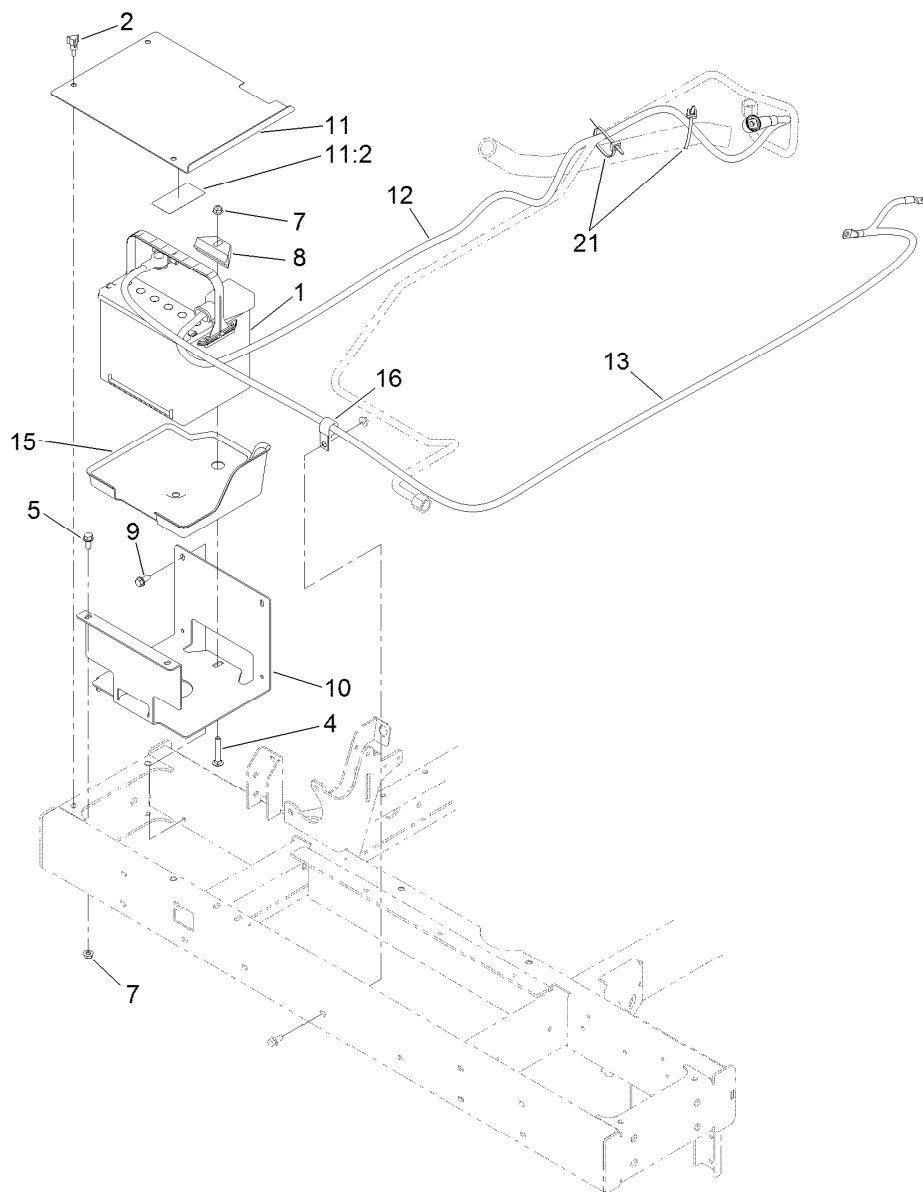
Ref.	Part Number	Qty.	Description
18	92-2379	7	Clamp-Hose
19	110-9044	1	Separator-Filter
19:1	110-9049	1	Filter-Spin On, Fuel/Water
20	353-783	1	Fitting-STR
21	3234-17	2	Screw-HHF
22	104-8300	2	Nut-HF, NI
23	353-781	1	Fitting-HYD, 90
24	110-6187	1	Hose-Fuel
25	110-8751	1	Hose-Fuel
26	110-5701	1	Hose-Fuel
27	121-7914	1	Hose-Fuel
28	117-4026	1	Hose-Fuel
29	121-7852	1	Hose-Fuel
30	2412-10	1	Clamp-R
31	110-8806	1	Pump-Fuel
32	110-8817	1	Bracket-Pump, Fuel
34	2412-80	2	Clamp-Hose
39	1-543296	1	Grommet
40	2412-108	2	Clamp-Worm



Hydraulic Tank and Filter Assembly

Ref.	Part Number	Qty.	Description
1	240-11	4	Bushing-Flange
2	3234-11	4	Screw-HHF
3	340-101	1	Fitting-HYD, 45 DEG
3:1	237-30	1	O-Ring
3:2	237-79	1	O-Ring
4	63-8410	4	Washer
5	104-4840	1	Tank-HYD
6	2412-34	2	Clamp-Hose
7	3234-13	2	Screw-HHF
8	340-9	1	Fitting-STR
8:1	237-58	1	O-Ring
8:2	237-81	1	O-Ring
9	86-3010	1	Filter-Oil

Ref.	Part Number	Qty.	Description
10	57-5420	1	Screw-Shoulder
11	104-7546	1	Tank Strainer ASM
11:1	340-136	1	O-Ring
12	119-6968	1	Dipstick-Oil
13	92-5821	1	Head-Filter
14	93-7160	1	Cap-Oil, HYD
15	121-7803	1	Hose-Suction
17	136-8044	1	Tube-Hydraulic
18	23-8910	1	Stem-Barb-90
18:1	237-146	1	O-Ring
19	100-5530	1	Fitting-45 DEG
19:1	237-58	1	O-Ring
19:2	237-81	1	O-Ring



Battery Assembly

Ref.	Part Number	Qty.	Description
1	127-8564	1	Battery
2	233-70	3	Knob-Star, Three
4	3230-6	1	Bolt-CARR
5	3234-5	2	Screw-HHF
7	104-8300	3	Nut-HF, NI
8	66-2490	1	Retainer-Battery
9	32104-32	2	Screw-HWH
10	127-8527-03	1	Bracket-Battery
11	127-8531	1	Cover-Battery
11:2	93-7276	1	Decal-Danger
12	122-0812	1	Cable-Battery, Positive
13	122-0817	1	Battery-Cable, Negative
15	133-4913	1	Tray-Battery
16	94-9580	1	Clamp-J
21	3290-378	2	Tie-Cable



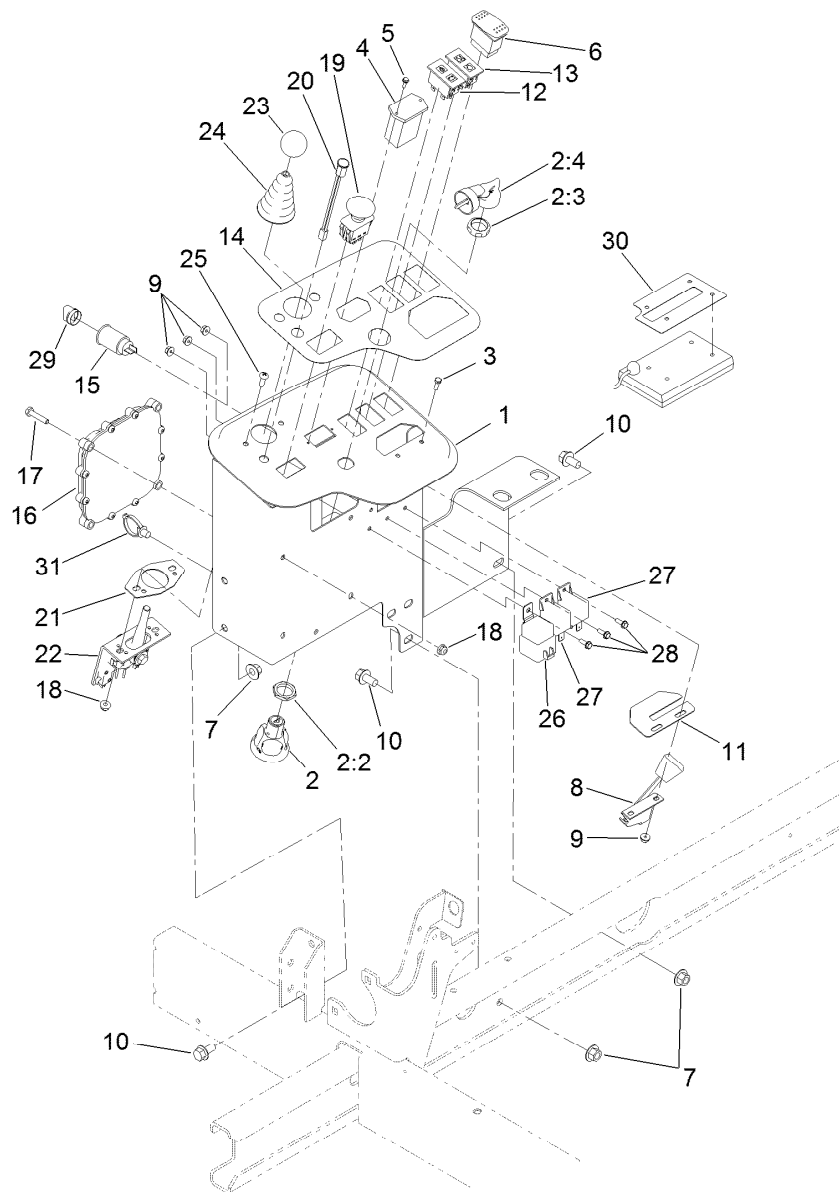
Seat and Heat-Shield Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	116-3998	1	Suspension Seat ASM
2	120-2120-03	2	Strap-Support, Seat
3	104-8300	4	Nut-HF, NI
4	104-4833-03	1	Shield-Heat
5	3234-11	4	Screw-HHF



Seat Assembly No. 116-3998

Ref.	Part Number	Qty.	Description
1	116-0333	1	Seat Track Kit
2	107-1881	1	Knob Kit
3	107-1882	1	Back Cushion Kit
4	107-1883	1	Bottom Cushion Kit
5	107-1885	1	Weight Indicator Kit
6	82-2190	1	Switch-Bail
7	107-1887	1	Pad-Armrest
8	109-3343	1	Spring And Saddle Kit
9	109-3344	1	Back Panel Kit
10	109-3345	1	Weight Adjust Kit
11	116-0998	1	Shock Absorber Kit
12	110-0413	1	Seatbelt-Retractable
13	121-9415	1	Armrest Kit



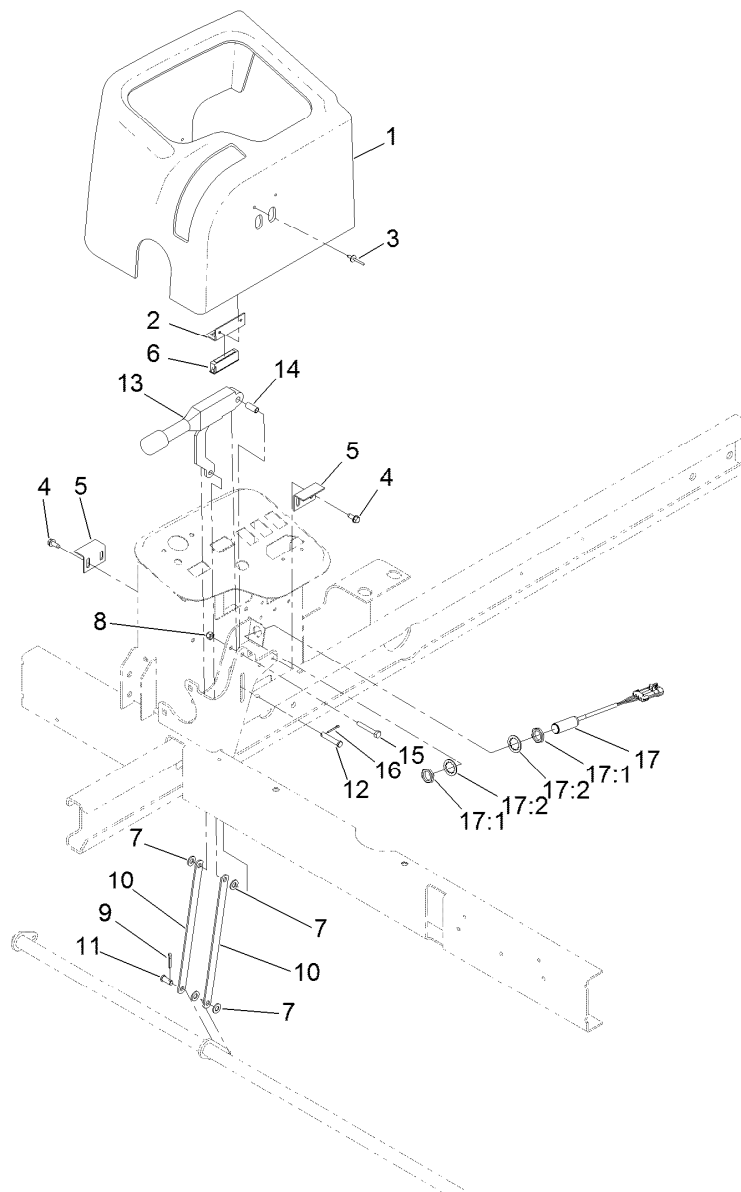
Control Panel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-2051-03	1	Panel-Control	15	99-7411	1	Point-Power
2	121-5159	1	Switch-Ignition	16	115-1900	1	Controller
2:2	121-5160	1	Nut-Hex	17	321-8	4	Screw-HH
2:3	121-5161	1	Nut-Face	18	104-7201	6	Nut-HF, NI
2:4	121-5162	1	Set-Key, Ignition	19	93-9999	1	Switch-PTO
3	3290-134	2	Screw	20	95-7652	1	Light-Indicator
4	75-6820	1	Hourmeter	21	112-9181	1	Plate-Boot
5	32144-18	2	Screw-HWH	22	120-5280	1	Bracket-Joystick
6	95-8999	1	Switch-Rocker, On-None-On	23	233-42	1	Knob
7	32128-43	5	Nut-Flange	24	93-5961	1	Boot-Lever
8	138-1224	1	Cable-Throttle	25	3258-166	2	Screw-PRH
9	3290-148	5	Nut-HF	26	99-7430	1	Relay-Mini
10	3234-1	5	Screw-HHF	27	99-7435	2	Relay
11	104-0421	1	Plate-Stop, Throttle	28	32105-23	3	Screw
12	100-8070	1	Lamp-Warning	29	99-7416	1	Cap
13	100-8071	1	Lamp-Warning	30	133-4914	1	Decal-Diagnostic Overlay
14	120-2105	1	Decal-Console	31	32180-030	1	Clip-Tie



Joystick Bracket Assembly No. 120-5280

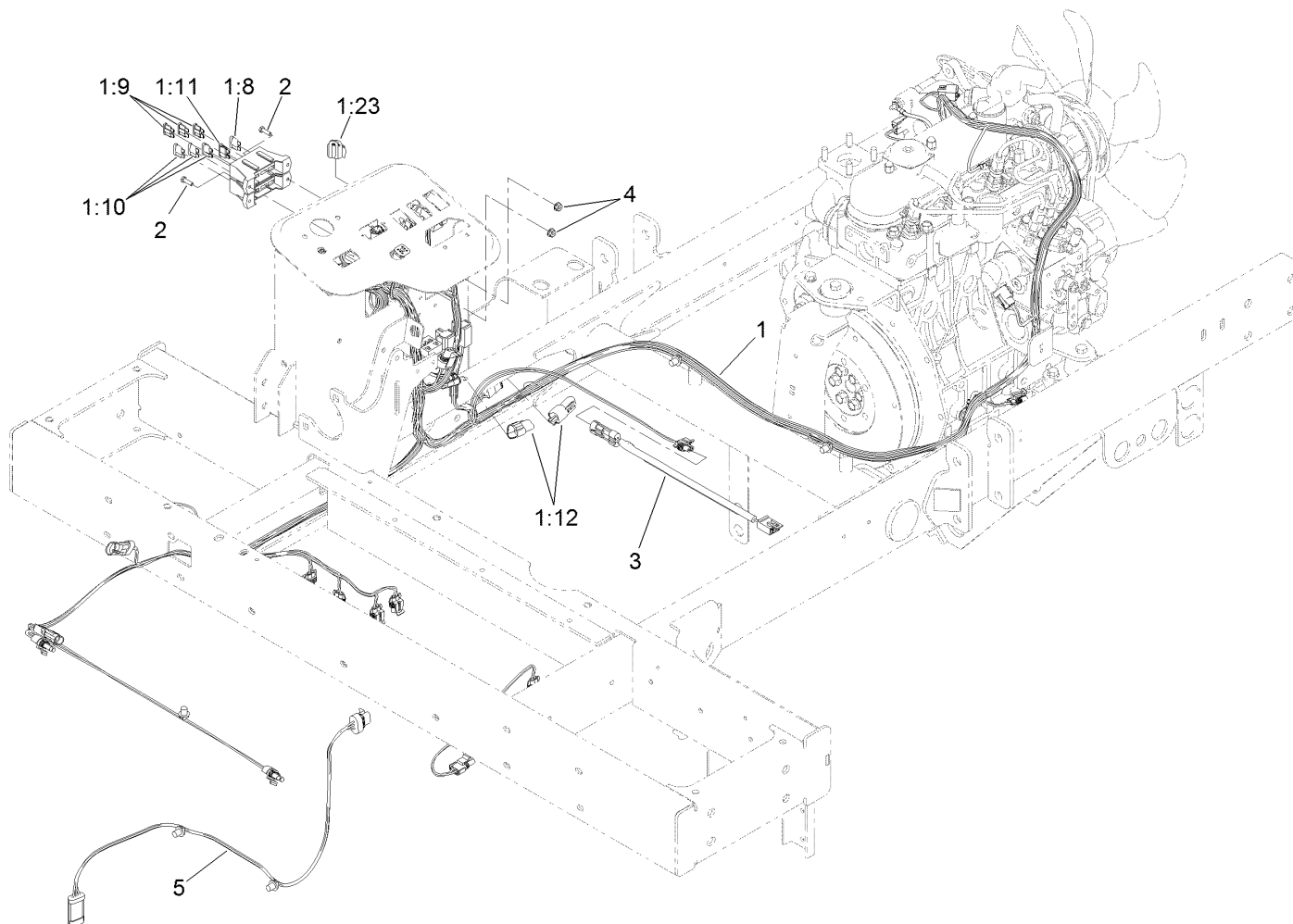
Ref.	Part Number	Qty.	Description
1	115-5357-03	1	Bracket-Joystick
2	106-4192	1	Spacer
3	93-5547	2	Bushing-Nylon
4	119-3540	1	Hub-Pivot, Joystick
5	105-8289	1	Spring-Torsion
6	106-4193	2	Washer-Finger, Spring
7	322-9	1	Screw-HH
8	3296-29	1	Nut-Lock, NI
9	3290-354	2	Nut-Speed
10	108-6496	2	Switch (W/Boot)
11	95-3003	4	Screw-PPHTF
12	3256-3	1	Washer-Flat



Parking Brake Assembly

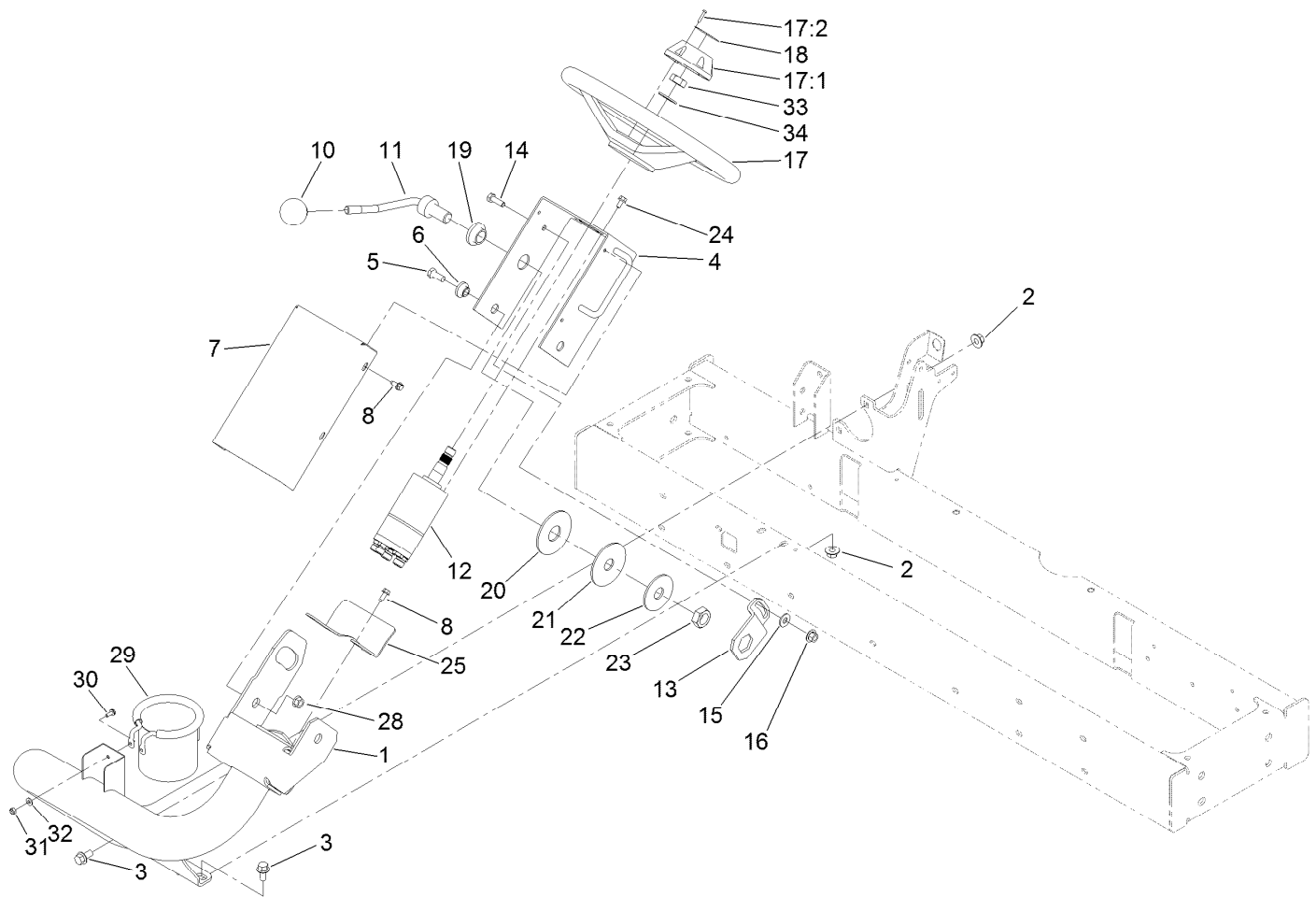
Ref.	Part Number	Qty.	Description
1	120-2054	1	Cover-Plastic
2	95-8763	2	Bracket-Hold Down, Cover
3	3269-5	4	Rivet-Pop
4	32144-10	4	Screw-HWH
5	95-8765	2	Bracket-Strike, Magnet
6	58-4250	2	Catch-Magnetic
7	3256-23	4	Washer-Plain
8	3296-42	1	Nut-Lock, NI
9	3272-10	1	Pin-Cotter
10	104-4628	2	Link-Brake, Parking

Ref.	Part Number	Qty.	Description
11	283-62	1	Pin-Clevis
12	94-3829	1	Pin-Clevis
13	104-4817	1	Lever-Brake
14	87-4710	1	Spacer-Brake, Parking
15	321-10	1	Screw-HH
16	3272-6	1	Pin-Cotter
17	115-0282	1	Proximity Sensor ASM
17:1	117-3207	2	Nut-Hex
17:2	117-3208	2	Washer-Lock, Internal Tooth



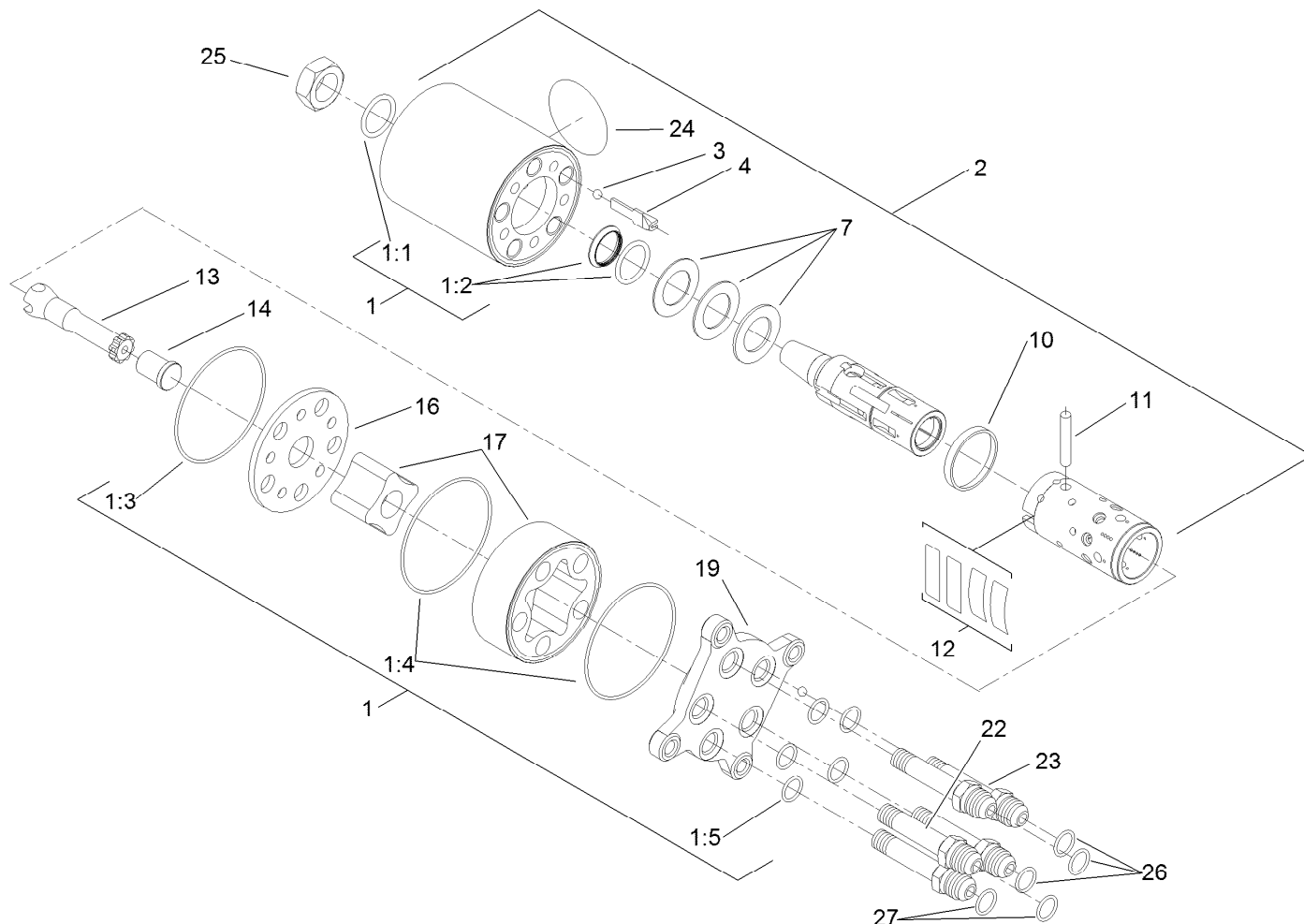
Main Wire Harness Assembly

Ref.	Part Number	Qty.	Description
1	122-1526	1	Harness-Wire, Main
1:8	94-6710	1	Fuse-2 Amp
1:9	114241	3	Fuse-Blade, 7.5 Amp
1:10	218-578	3	Fuse-Blade, 10 Amp
1:11	109355	1	Fuse-Blade, 15 Amp
1:12	32180-043	2	Resistor-120 Ohm
1:23	32180-089	1	Cap-Plug, 3 Way
2	3290-134	2	Screw
3	108-8657	1	Harness-Wire, Seat
4	3290-148	2	Nut-HF
5	122-0715	1	Harness-Wire, 100In Turn-Around



Steering Arm Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-2063-01	1	Arm-Steering	17:2	68-5140	1	Cap-Wheel, Steering
2	32128-43	4	Nut-Flange	18	68-5370	1	Decal
3	3234-1	4	Screw-HHF	19	99-3502	1	Boss
4	120-2190-01	1	Bracket-Valve	20	31-0390	1	Disc-Friction
5	323-5	2	Screw-HH	21	82-9010	1	Disc-Friction
6	93-5988	2	Hub-Pivot	22	80-2930	1	Washer-Flat
7	95-8794-01	1	Cover-Valve, Steering	23	3218-7	1	Nut-Jam
8	32144-10	5	Screw-HWH	24	33103-012	4	Screw-HHF
10	233-48	1	Knob	25	99-3405-01	1	Shield-Steering
11	95-8798-03	1	Lever-Steering	28	32128-21	2	Nut-HF Lock
12	127-8445	1	Valve-Steering	29	117-2378	1	Holder-Bag
13	80-2880	1	Bracket-Tilt	30	3290-321	2	Screw-HWH
14	322-5	1	Screw-HH	31	3296-2	2	Nut-Lock, NI
15	3256-3	1	Washer-Flat	32	3256-14	2	Washer-Flat
16	32128-44	1	Nut	33	3296-33	1	Nut-Lock, NI
17	75-0560	1	Steering Wheel ASM	34	3256-27	1	Washer-Flat
17:1	32144-21	1	Screw				

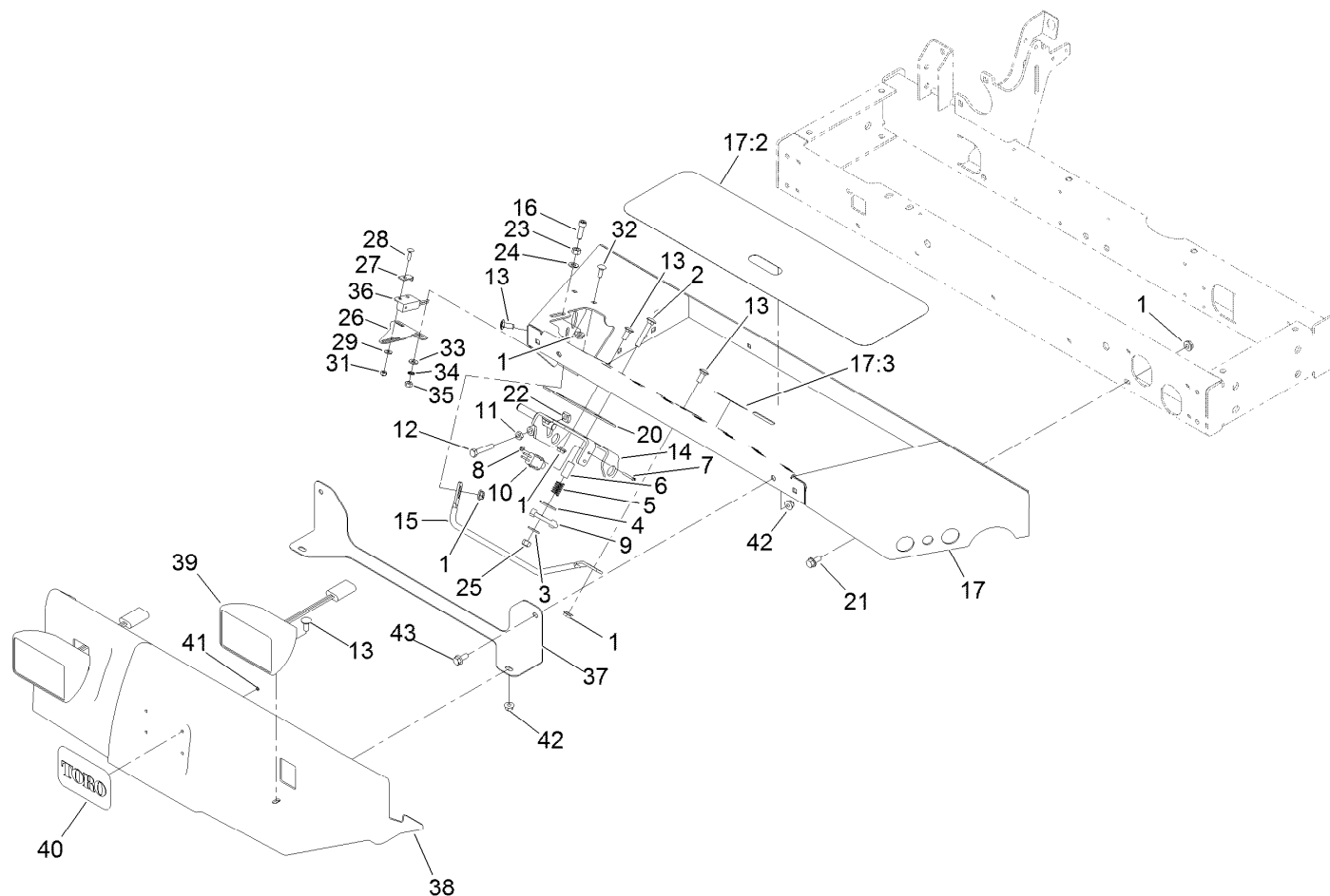


Steering Valve Assembly No. 127-8445

Ref.	Part Number	Qty.	Description
1	106-6716	1	Seal Kit
1:1		1	Ring-Seal, Dust ●
1:2		1	Seal-Shaft ●
1:3		1	O-Ring ●
1:4		2	O-Ring ●
1:5		5	O-Ring ●
2		1	Housing ●
3		1	Ball ●
4		1	Stop-Ball ●
7		1	Bearing ASM ●
10		1	Ring ●
11		1	Pin-Cross ●

Ref.	Part Number	Qty.	Description
12		1	Springs ●
13		1	Shaft ●
14		1	Spacer ●
16		1	Plate-Distributor ●
17		1	Gearwheel Set ●
19		1	Cover-End ●
22		1	Screw-Special ●
23		4	Screw-Special ●
24		1	Plate-Name ●
25	3296-33	1	Nut-Lock, NI
26	237-22	2	O-Ring
27	237-21	2	O-Ring

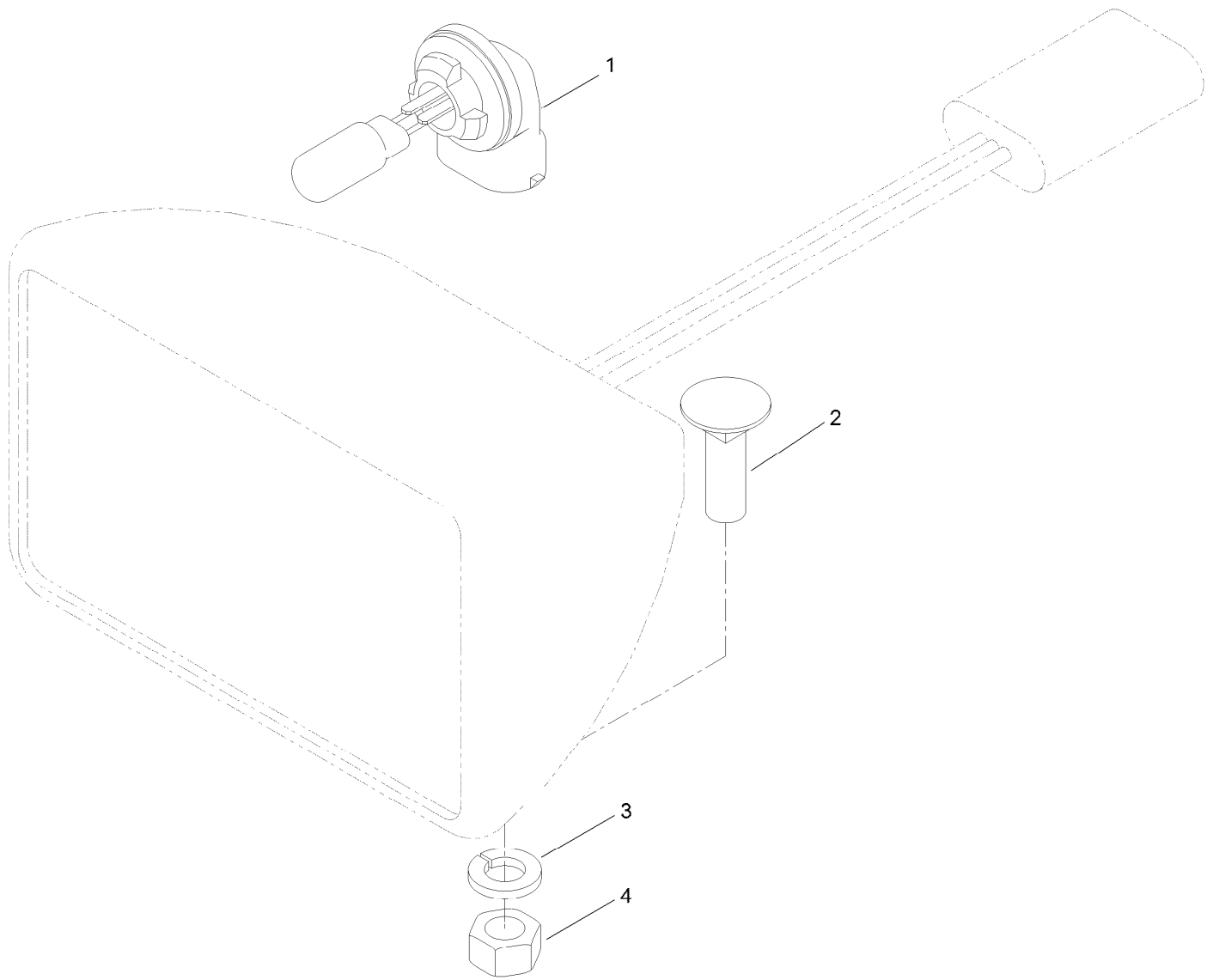
● Not serviced separately



Front Shroud and Floorplate Assembly

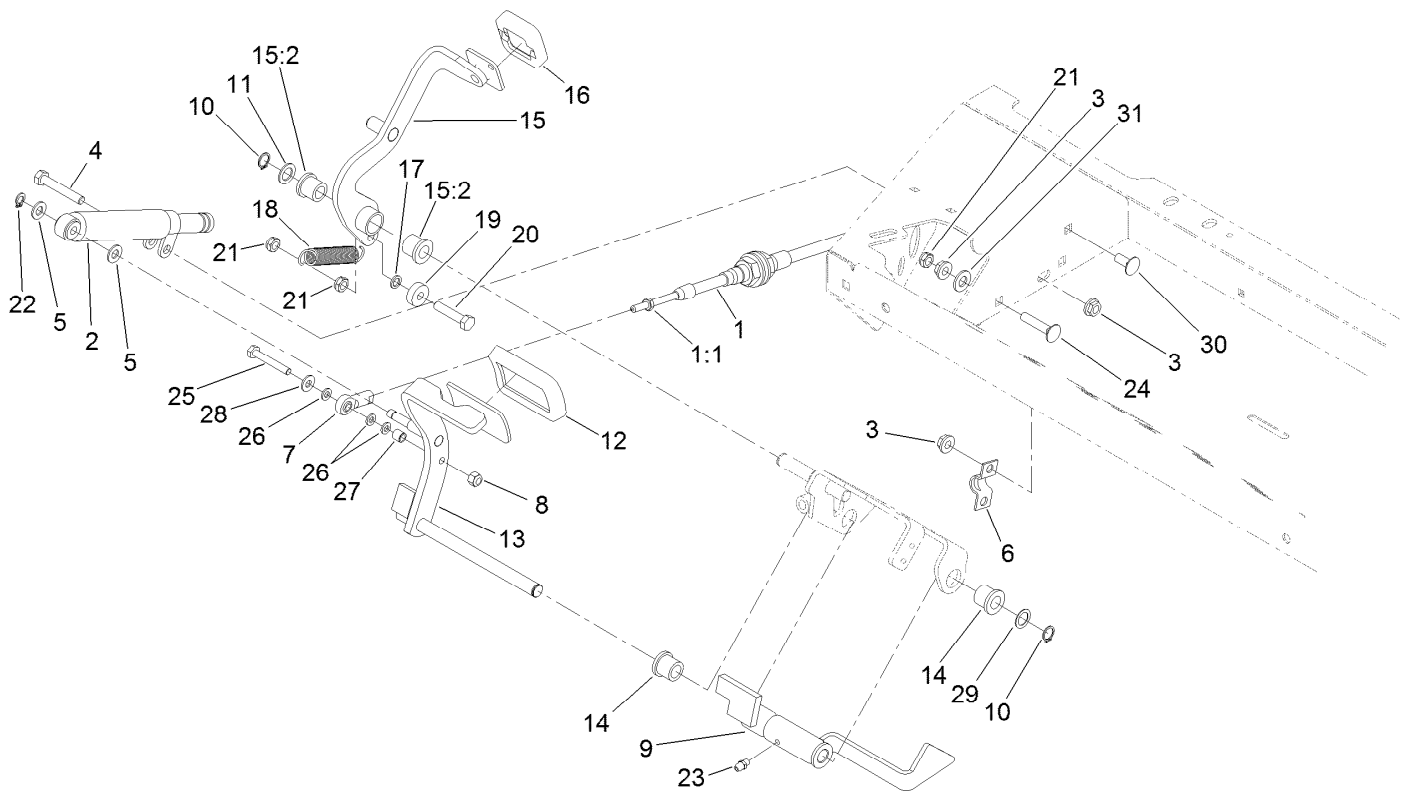
Ref.	Part Number	Qty.	Description
1	32128-20	15	Nut-HF
2	3230-6	1	Bolt-CARR
3	3256-3	1	Washer-Flat
4	3256-40	1	Washer-Flat
5	65-9940	1	Spring
6	95-8866	1	Tube-Arm, Rocker
7	32105-9	2	Screw-HH
8	3296-9	2	Nut-Hex
9	99-3593	1	Arm-Rocker
10	95-8900	1	Switch
11	3218-2	1	Nut-Hex Jam
12	322-41	1	Bolt-Hex, TAP
13	3230-23	6	Bolt-CARR
14	95-8869-03	1	Bracket-Pedal, Traction
15	95-8893	1	Bar-Deflector
16	3274-22	1	Screw-HSH
17	120-2189	1	Floorplate ASM
17:2	99-3478	1	Tread-Foot
17:3	99-3444	1	Decal-Mow / Transport
20	106-2661-01	1	Plate-Support
21	3234-5	10	Screw-HHF

Ref.	Part Number	Qty.	Description
22	99-3565	1	Nut-Square
23	3217-6	1	Nut-Hex
24	3256-23	1	Washer-Plain
25	3296-29	1	Nut-Lock, NI
26	100-4871	1	Bracket-Switch, Neutral
27	100-4872	1	Plate-Switch, Neutral
28	3229-20	1	Screw-CARR
29	3256-14	1	Washer-Flat
31	3296-2	1	Nut-Lock, NI
32	3229-1	2	Screw-CARR
33	3256-22	2	Washer-Flat
34	3255-7	2	Washer-Lock/EXT
35	3217-5	2	Nut-Hex
36	100-1270	1	Switch-Proximity
37	121-7822-03	1	Bracket-Head Light
38	121-7823	1	Shroud-Front
39	94-9024	2	Lamp ASM
40	93-6028	1	Plate-Logo
41	3254-9	4	Washer-Lock, Internal
42	104-8300	4	Nut-HF, NI
43	3234-47	2	Screw-HHF



Lamp Assembly No. 94-9024

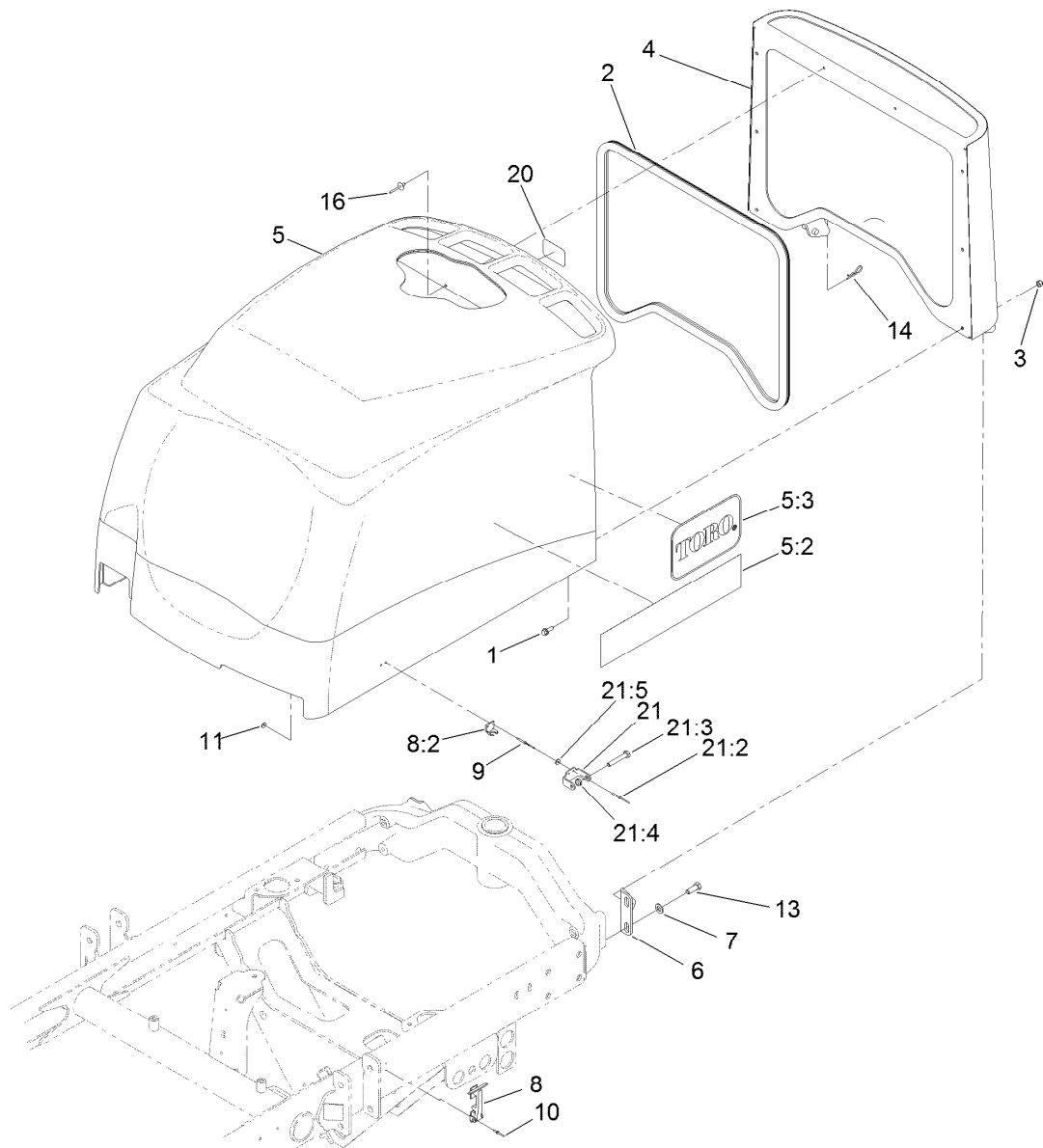
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	95-0909	1	Lamp-12 Volt
2	3230-28	1	Screw-CARR
3	3253-33	1	Washer-Lock
4	3217-6	1	Nut-Hex



Traction Control Assembly

Ref.	Part Number	Qty.	Description
1	100-4815	1	Cable-Control, Traction
1:1	3220-1	2	Nut-Jam
2	76-8870	1	Damper-Lever
3	32128-20	5	Nut-HF
4	322-10	1	Screw-HH
5	3256-23	2	Washer-Plain
6	93-2092	1	Clamp-Cable
7	2411-41	1	Rod End-Ball Joint
8	3296-42	1	Nut-Lock, NI
9	95-8861	1	Slide
10	32151-84	2	Ring-Shaft, EXT
11	41-8440	1	Washer
12	74-9100	1	Pad-Pedal, Forward
13	104-4852-03	1	Pedal-Traction
14	256-243	2	Bearing-Flange
15	99-3379	1	Pedal-Reverse ASM
15:2	256-243	2	Bearing-Flange

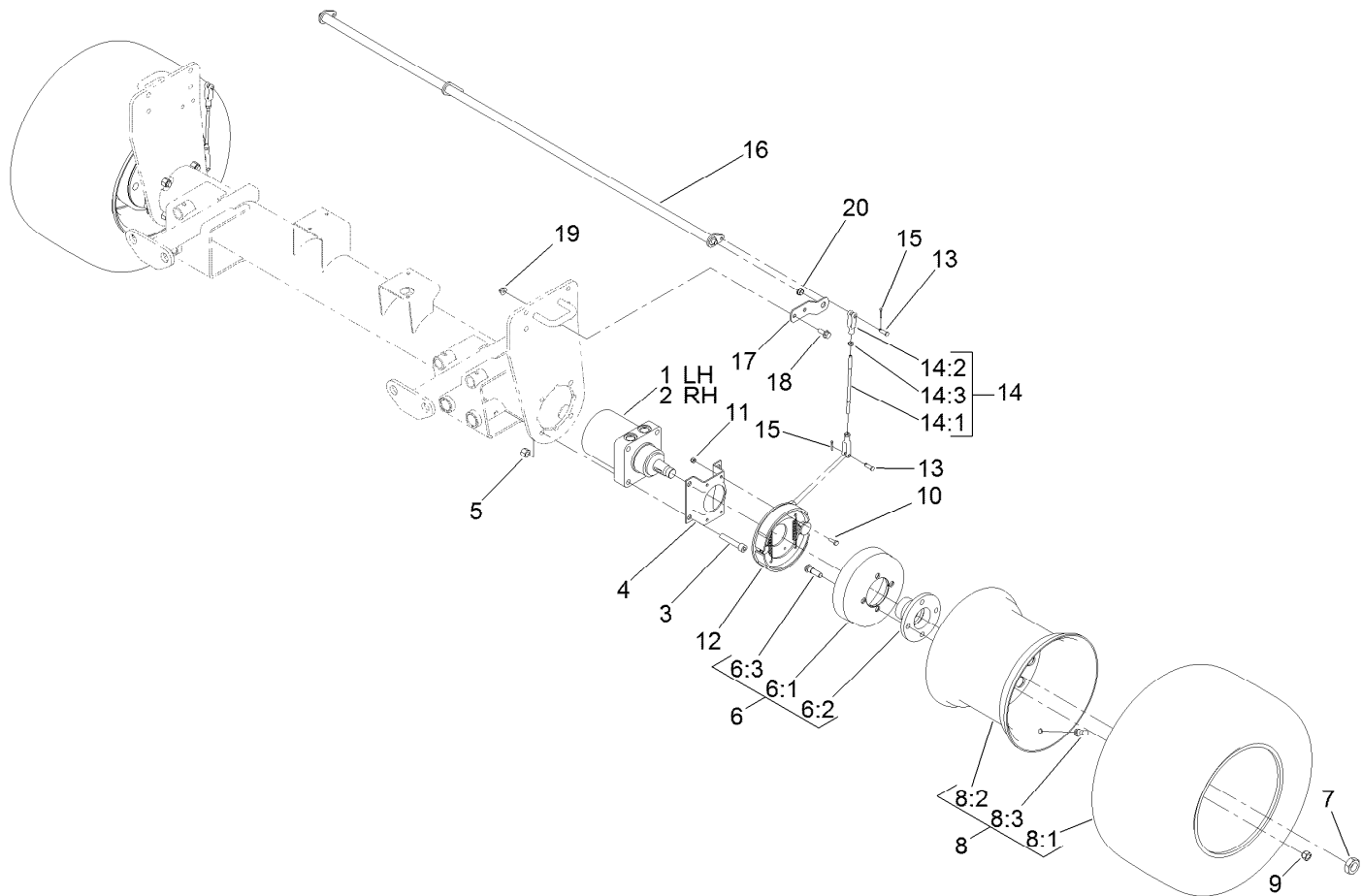
Ref.	Part Number	Qty.	Description
16	74-9110	1	Pad-Pedal, Reverse
17	75-5470	1	Spacer-Bearing
18	99-3476	1	Spring-Extension
19	251-259	1	Bearing-Ball
20	322-7	1	Screw-HH
21	3296-47	3	Nut-Lock, NI
22	32151-3	1	Ring-Grip
23	302-5	1	Fitting-Grease
24	3230-27	1	Screw-CARR
25	321-10	1	Screw-HH
26	33093-00	3	Washer-Flat
27	99-3545	1	Spacer
28	3256-22	1	Washer-Flat
29	73-0040	4	Washer-Thrust
30	3230-23	2	Bolt-CARR
31	3256-24	1	Washer-Plain



Hood and Screen Assembly

Ref.	Part Number	Qty.	Description
1	3234-4	6	Screw-HHF
2	100-4932	1	Trim-Seal
3	3296-42	6	Nut-Lock, NI
4	104-4853-03	1	Screen-Hood
5	127-8598	1	Hood ASM
5:2	127-8595	2	Decal-Hood
5:3	62-7400	2	Decal-Toro Logo
6	95-8728	2	Bracket-Pivot, Hood
7	3256-24	8	Washer-Plain
8	59-9740	2	Flex Draw Latch ASM
8:2	249-40	1	Keeper
9	107-0333	4	Rivet-Pop

Ref.	Part Number	Qty.	Description
10	3290-55	4	Rivet-Pop
11	3269-10	4	Washer-Back
13	323-6	4	Screw-HH
14	3290-467	1	Pin-Hair
16	3269-21	2	Rivet-Pop
20	110-7135	1	Decal-Toro
21	119-2004	1	CE Latch Kit
21:2	107-0333	2	Rivet-Pop
21:3	322-10	1	Screw-HH
21:4	3296-47	1	Nut-Lock, NI
21:5	3269-10	2	Washer-Back

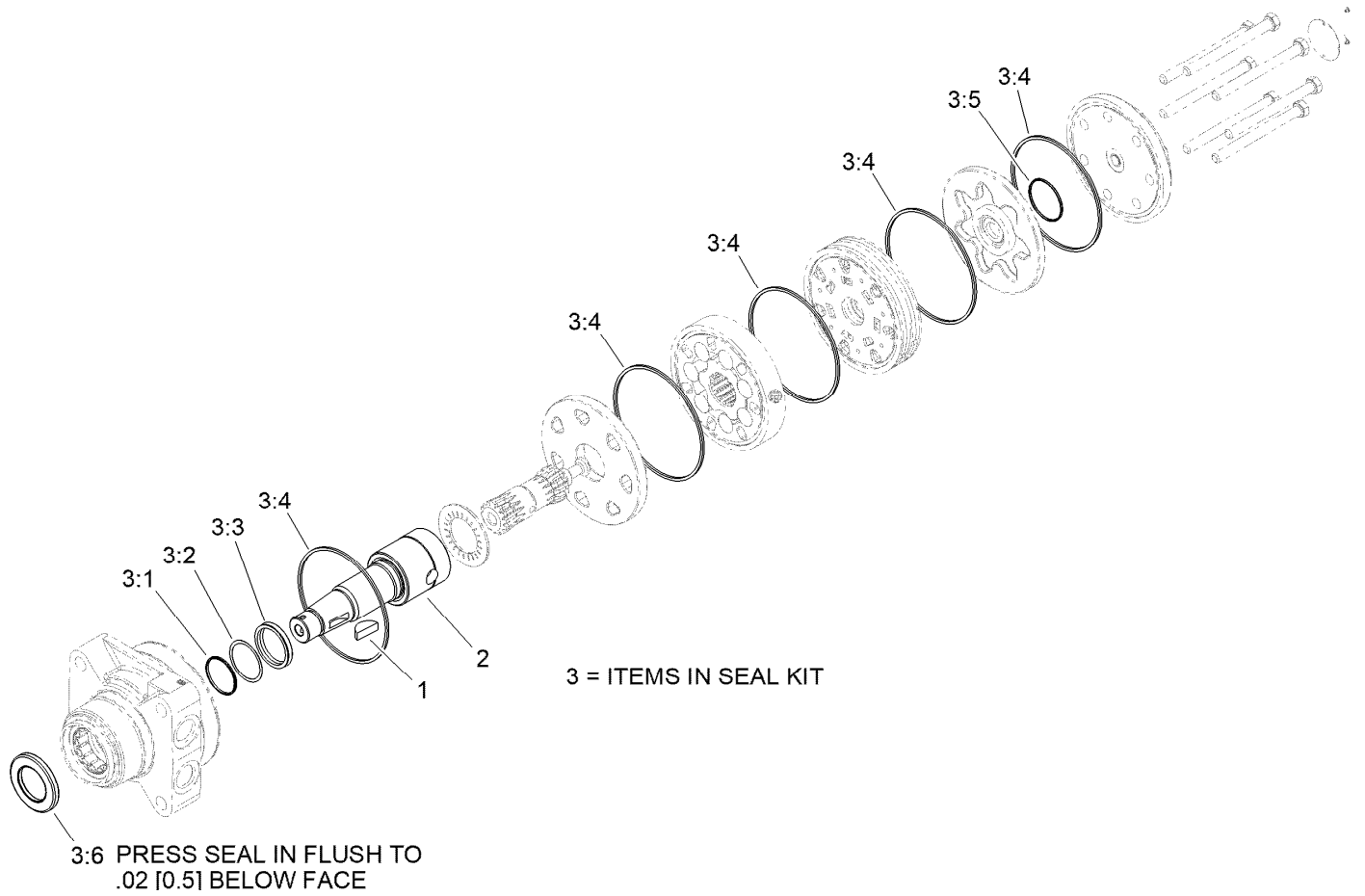


Wheel and Brake Assembly

Ref.	Part Number	Qty.	Description
1	110-8785	1	HYD Motor ASM (CCW)
2	110-8786	1	HYD Motor ASM (CW)
3	3274-93	8	Screw-HSH
4	84-2000-03	2	Bracket-Brake
5	3296-23	8	Nut-Lock, NI
6	127-8568	2	Hub ASM
6:1	127-8536	1	Brake Drum
6:2	93-6838-03	1	Hub-Wheel
6:3	85-6540	4	Stud-Drive
7	26-3790	2	Nut-Lock
8		2	Tire ASM ●
8:1	120-2114	1	Tire-Smooth
8:2	120-2115	1	Wheel-12 Inch
8:3	232-27	1	Stem-Valve
9	242-50	8	Nut-Lug

Ref.	Part Number	Qty.	Description
10	321-5	8	Screw-HH
11	3296-42	8	Nut-Lock, NI
12	127-8535	2	Brake ASM
13	283-1	4	Pin-Clevis
14	127-8538	2	Brake Lever ASM
14:1	127-8537	1	Rod-Brake
14:2	1-303105	2	Yoke-Adjustable
14:3	3220-2	2	Nut-Jam
15	3272-10	4	Pin-Cotter
16	127-8434-03	1	Shaft-Pivot, Brake
17	95-8683	2	Bracket-Pivot, Brake
18	3234-11	4	Screw-HHF
19	104-8301	4	Nut-HF, NI
20	256-156	2	Bushing-Flange

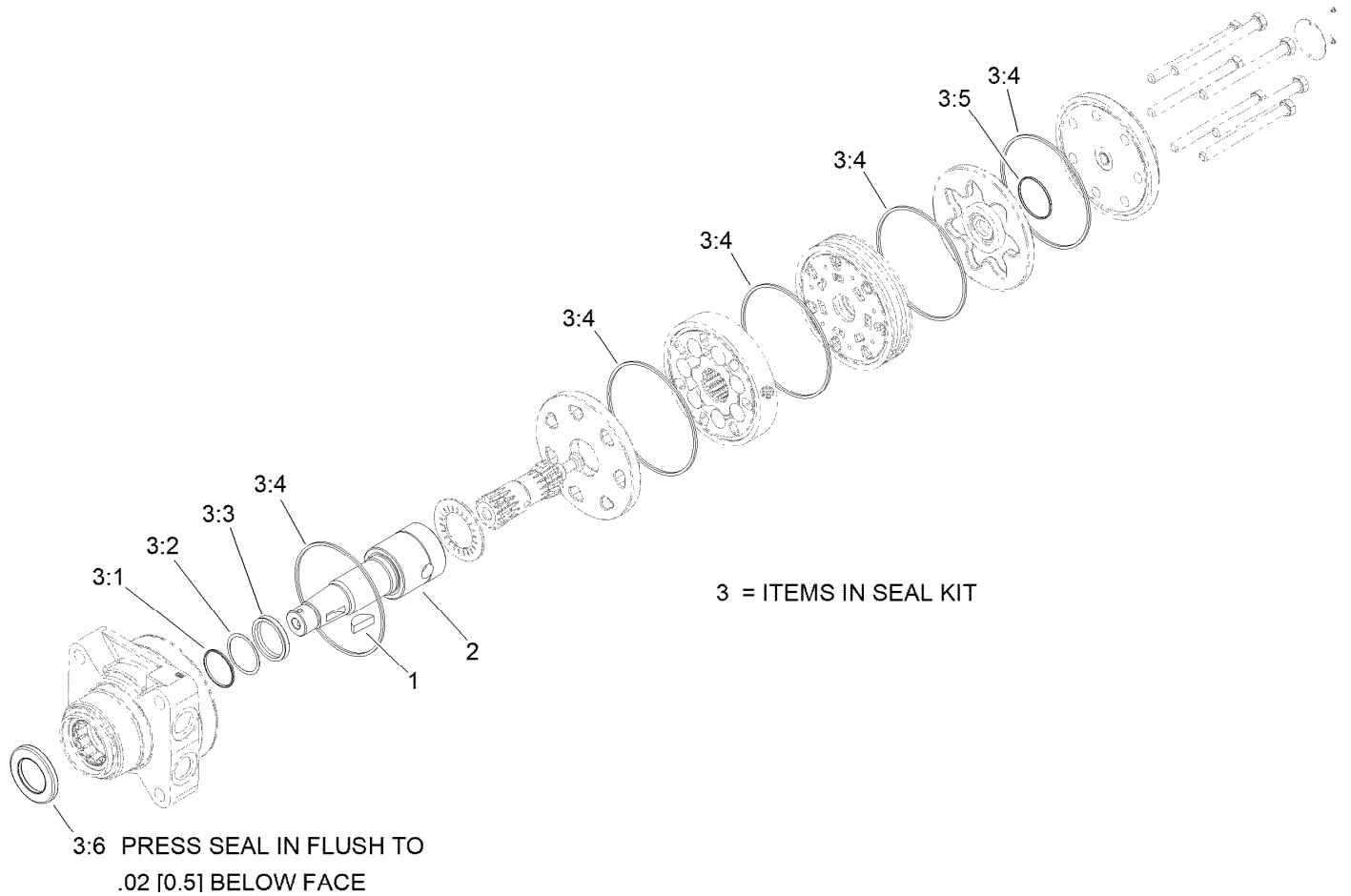
● Not serviced separately



Hydraulic Motor Assembly No. 110-8786

Ref.	Part Number	Qty.	Description
1	3257-42	1	Key-Woodruff
2	99-3090	1	Shaft-Coupling
3	100-6131	1	Seal Kit
3:1		1	Ring-Back Up ●
3:2		1	Washer-Back Up ●
3:3		1	Seal-Shaft ●
3:4		5	Seal-Ring ●
3:5		1	Seal-Commutator ●
3:6		1	Seal-Dirt And Water ●

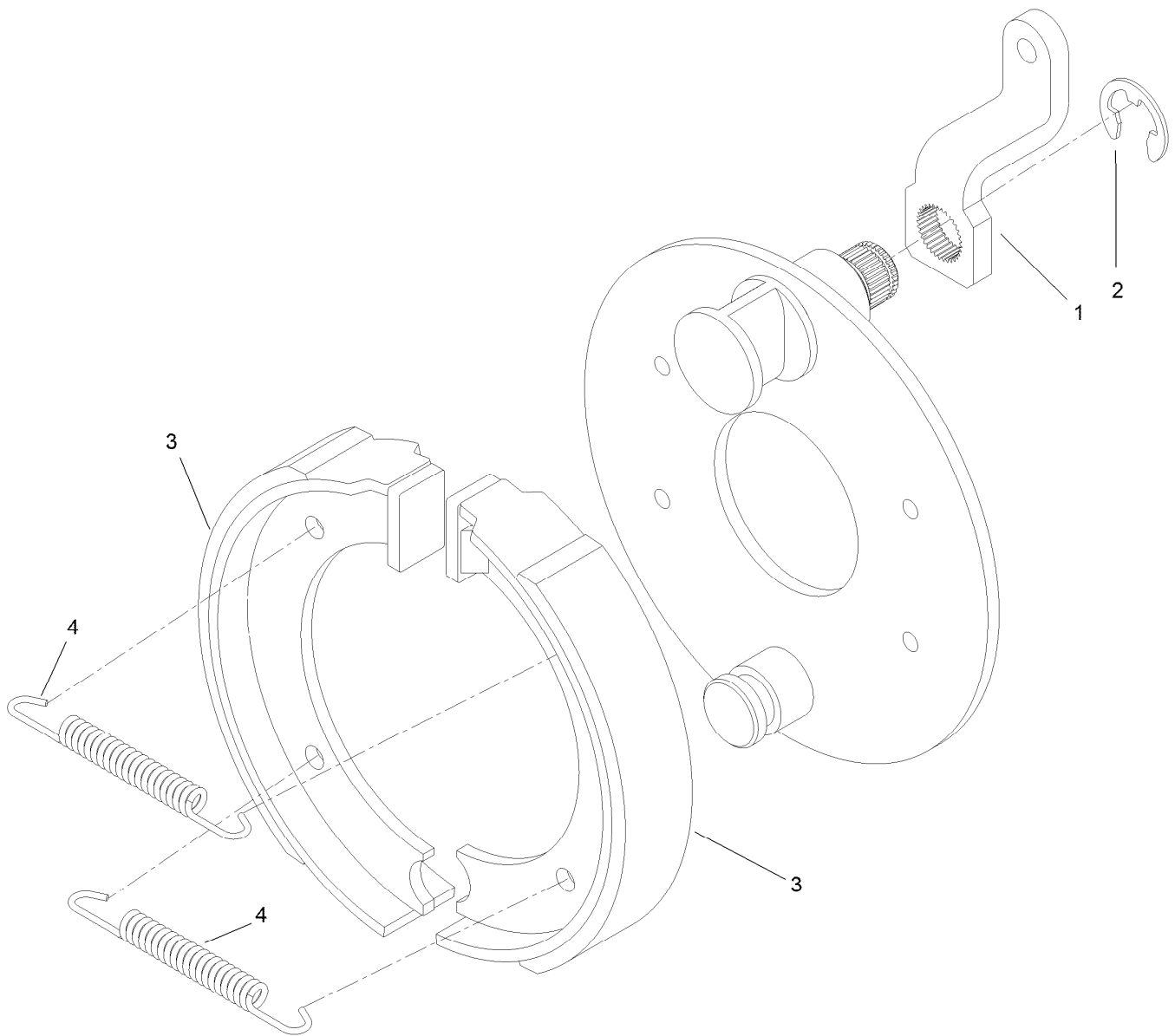
● Not serviced separately



Hydraulic Motor Assembly No. 110-8785

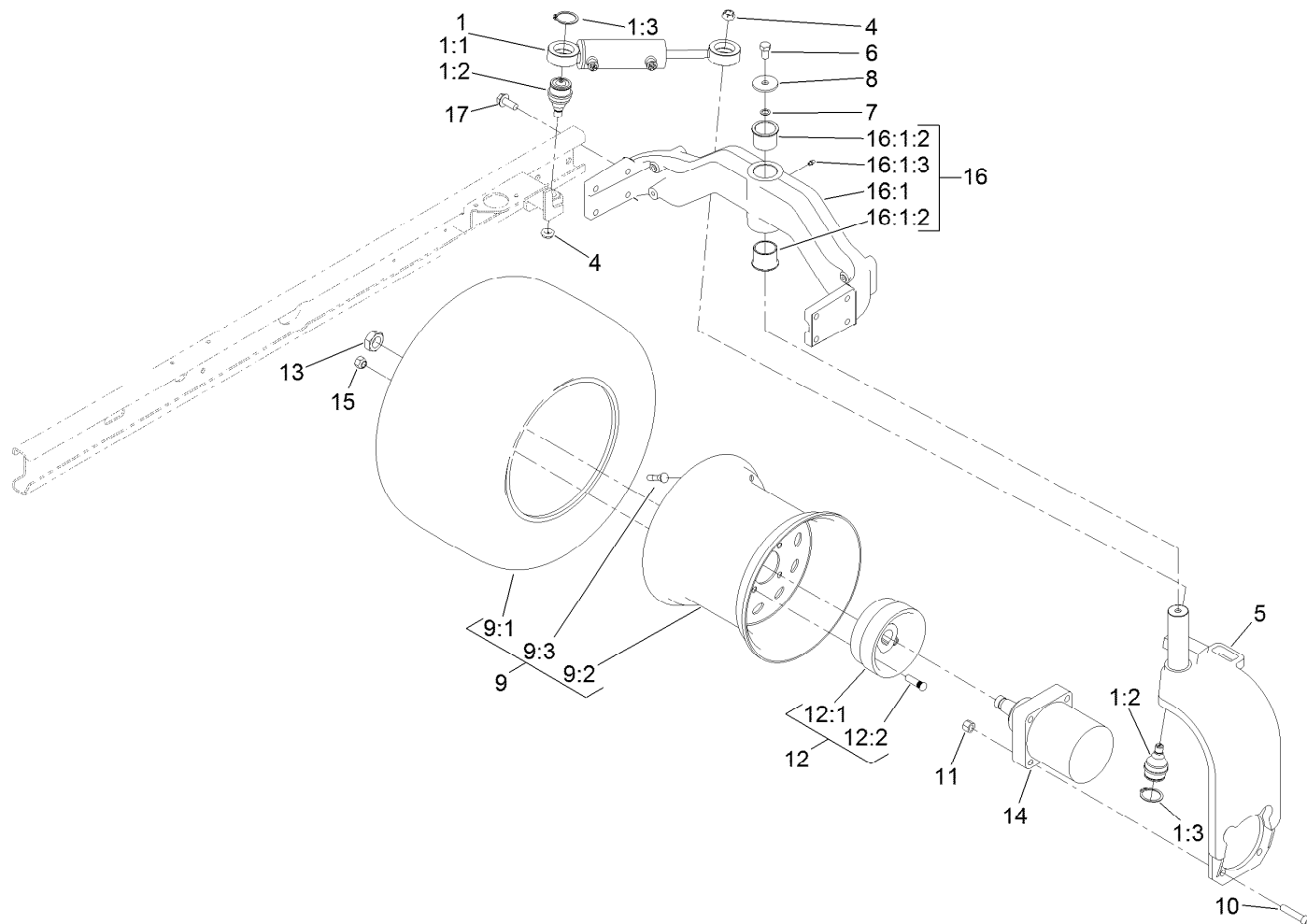
Ref.	Part Number	Qty.	Description
1	3257-42	1	Key-Woodruff
2	99-3090	1	Shaft-Coupling
3	100-6131	1	Seal Kit
3:1		1	Ring-Back Up ●
3:2		1	Washer-Back Up ●
3:3		1	Seal-Shaft ●
3:4		5	Seal-Ring ●
3:5		1	Seal-Commutator ●
3:6		1	Seal-Dirt And Water ●

● Not serviced separately



Brake Assembly No. 127-8535

Ref.	Part Number	Qty.	Description
1	127-8567	1	Lever
2	127-8566	1	E-Clip, 15MM External
3	127-8570	2	Brake-Shoe
4	127-8569	2	Brake-Spring

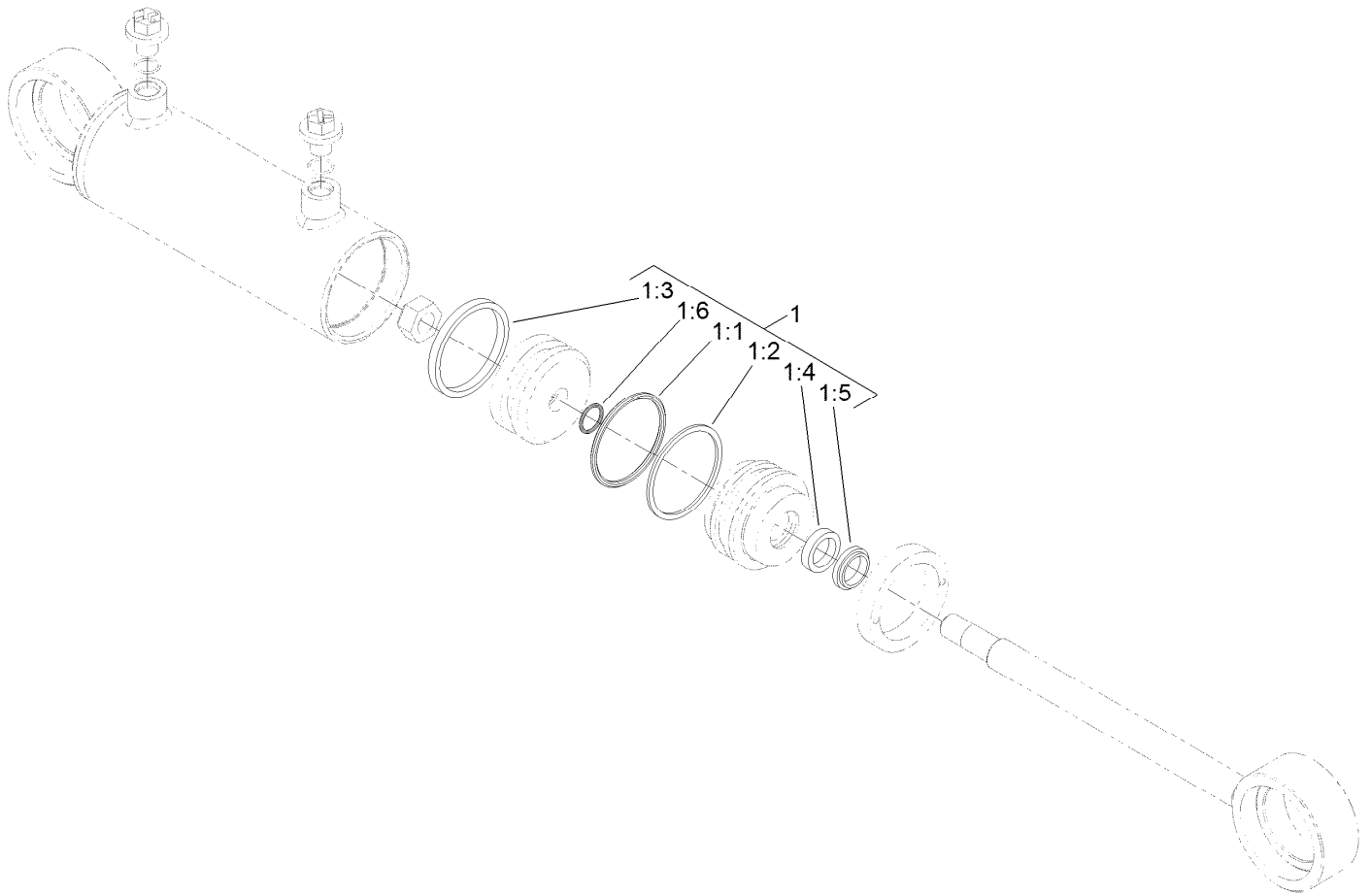


Rear Fork Assembly

Ref.	Part Number	Qty.	Description
1	133-4912	1	Steering Cylinder ASM
1:1	121-7835	1	Steering Cylinder ASM
1:2	121-3605	2	Ball Joint
1:3	32151-104	2	Ring-Retaining, External
4	121-3611	2	Nut-Hex, Flextop
5	127-8577-01	1	Fork-Rear
6	325-3	1	Screw-HH
7	3255-2	1	Washer-Lock, EXT
8	75-7730	1	Washer-Thrust
9		1	Tire ASM ●
9:1	120-2114	1	Tire-Smooth
9:2	120-2115	1	Wheel-12 Inch
9:3	232-27	1	Stem-Valve

Ref.	Part Number	Qty.	Description
10	3274-71	4	Screw-HSH
11	3296-23	4	Nut-Lock, NI
12	103-0590	1	Wheel Hub ASM
12:1	103-0589	1	Hub-Wheel
12:2	1-633926	4	Stud-Wheel
13	26-3790	1	Nut-Lock
14	95-8694	1	HYD Motor ASM
15	242-50	4	Nut-Lug
16	127-8576-03	1	Rear Casting ASM
16:1		1	Casting-Rear ●
16:1:2	127-8572	2	Bushing-Flange
16:1:3	302-5	1	Fitting-Grease
17	3234-38	8	Screw-HHF

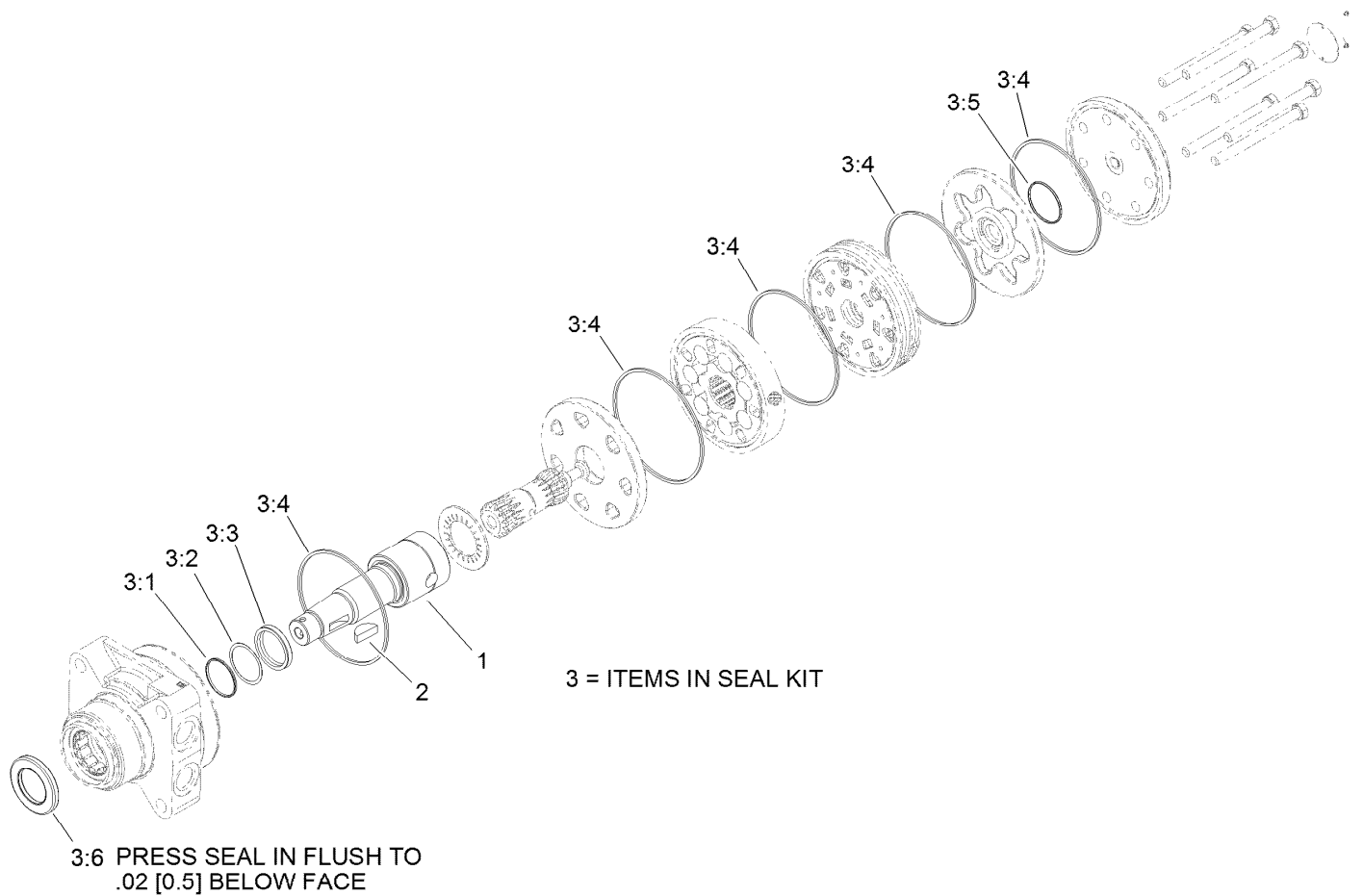
● Not serviced separately



Steering Cylinder Assembly No. 121-7835

Ref.	Part Number	Qty.	Description
1	121-7844	1	Kit-Seal
1:1		1	O-Ring ●
1:2		1	Backup ●
1:3		1	Psp Seal ●
1:4		1	Bs Seal ●
1:5		1	Dust Seal-Dt ●
1:6		1	O-Ring ●

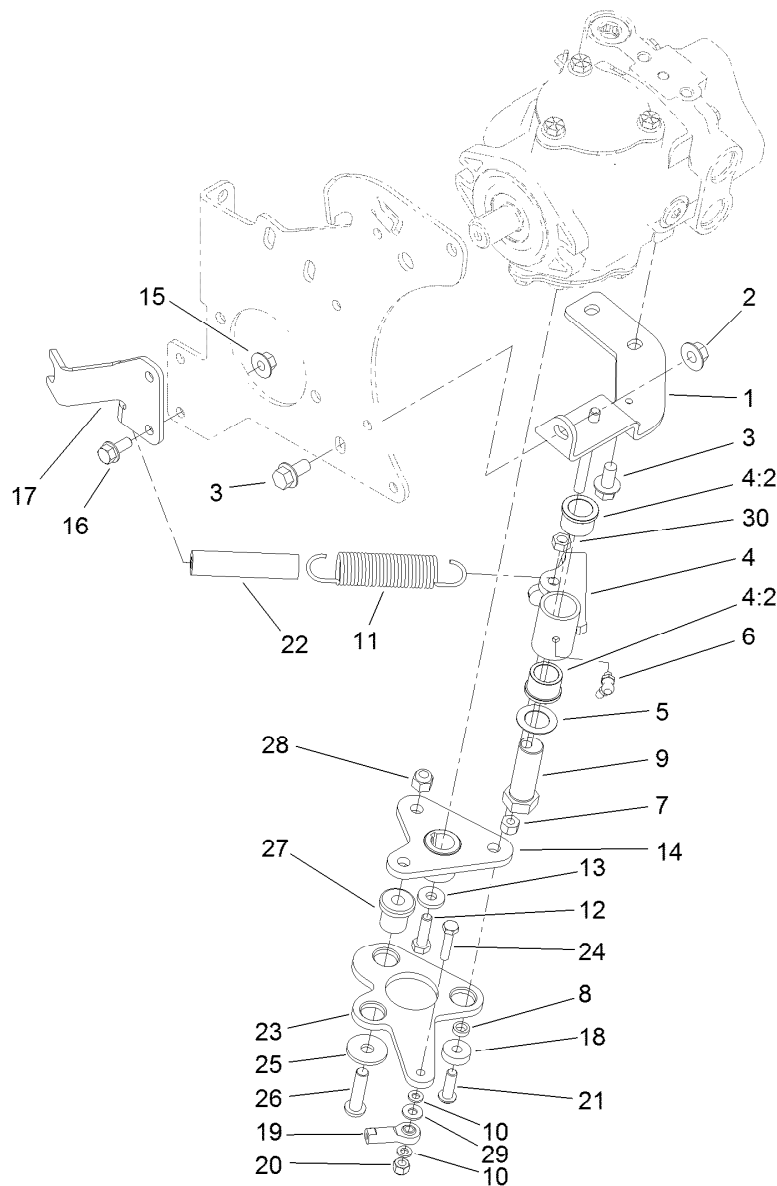
● Not serviced separately



Hydraulic Motor Assembly No. 95-8694

Ref.	Part Number	Qty.	Description
1	99-3090	1	Shaft-Coupling
2	3257-42	1	Key-Woodruff
3	100-6131	1	Seal Kit
3:1		1	Ring-Back Up ●
3:2		1	Washer-Back Up ●
3:3		1	Seal-Shaft ●
3:4		5	Seal-Ring ●
3:5		1	Seal-Commutator ●
3:6		1	Seal-Dirt And Water ●

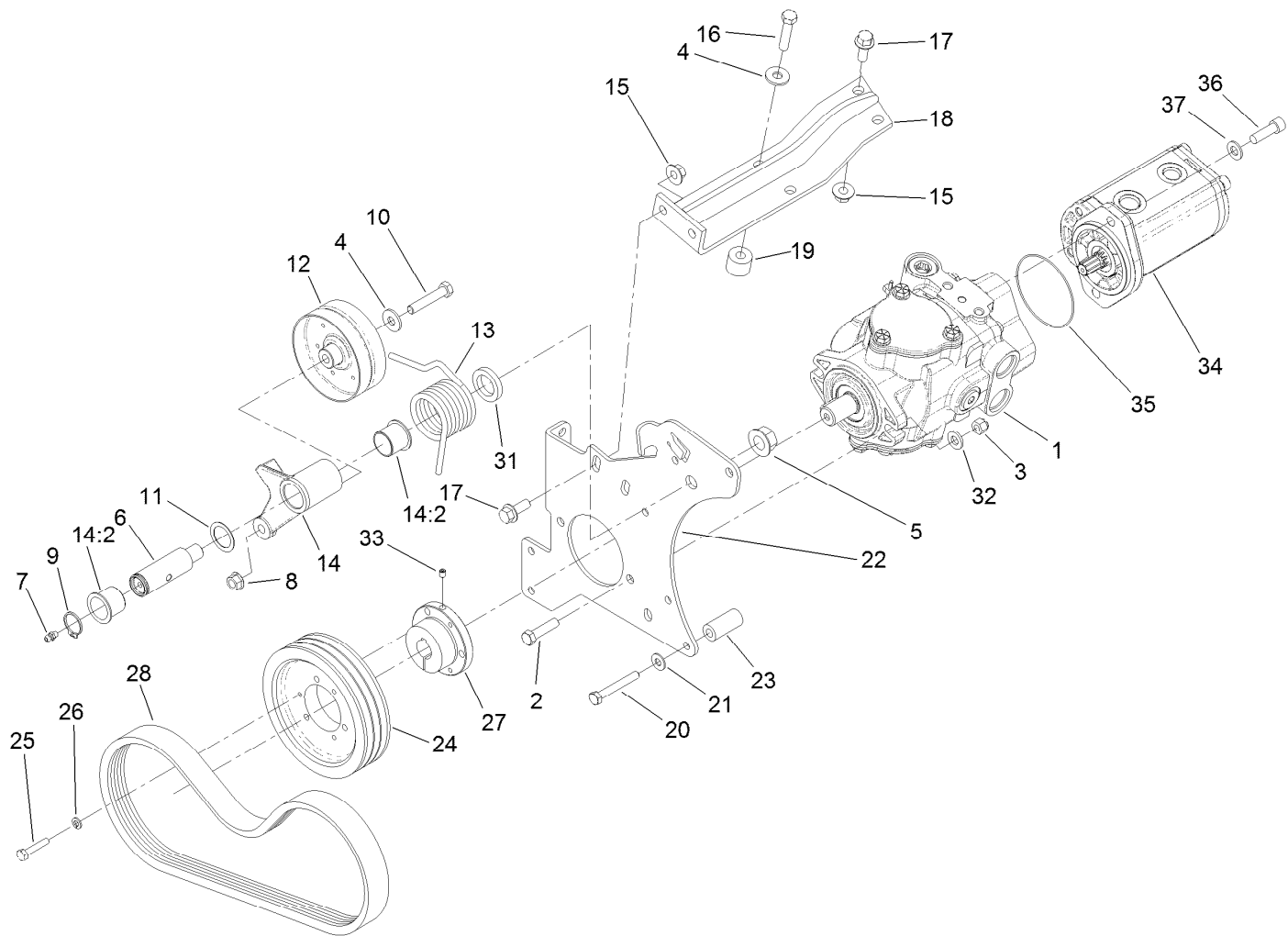
● Not serviced separately



Neutral Arm Assembly

Ref.	Part Number	Qty.	Description
1	95-8960-03	1	Bracket-Neutral
2	32128-43	1	Nut-Flange
3	3234-1	3	Screw-HHF
4	104-0422	1	Neutral Arm ASM
4:2	256-113	2	Bushing-Flange
5	3-6498	1	Washer-Thrust
6	302-60	1	Fitting-Grease
7	3296-29	1	Nut-Lock, NI
8	100-4817	1	Spacer
9	76-8640	1	Stud-Traction
10	33093-00	2	Washer-Flat
11	94-1369	1	Spring-Extension
12	3210-6	1	Screw-HH
13	88-7200	1	Washer-Flat
14	120-5566	1	Hub
15	32128-44	2	Nut

Ref.	Part Number	Qty.	Description
16	3234-5	2	Screw-HHF
17	104-0464-03	1	Bracket-Support, Cable
18	251-259	1	Bearing-Ball
19	2411-41	1	Rod End-Ball Joint
20	3296-42	1	Nut-Lock, NI
21	3274-104	1	Screw-HSBH
22	99-3556	1	Hose
23	99-3594-03	1	Lever-Pump
24	321-8	1	Screw-HH
25	2844	3	Washer
26	95-3857	3	Screw-HSBH
27	63-9750	3	Mount
28	3296-39	3	Nut-Lock, NI
29	3256-22	1	Washer-Flat
30	32153-3	1	Nut-Hex, Side Deform



Piston Pump and Gear Pump Assembly

Ref.	Part Number	Qty.	Description
1	104-4890	1	Piston Pump ASM
2	323-8	2	Screw-HH
3	3296-39	2	Nut-Lock, NI
4	80-6990	2	Washer-Hardened
5	32128-54	1	Nut-HF
6	99-3624	1	Shaft-Pivot, Idler
7	302-5	1	Fitting-Grease
8	32128-21	1	Nut-HF Lock
9	32151-36	1	Ring-Retaining
10	323-10	1	Screw-HH
11	74-1810	1	Washer
12	107-7834	1	Pulley-Idler
13	115-3488	1	Spring-Torsion
14	137-1653	1	Idler Arm ASM
14:2	126-1963	2	Bushing-Pivot
15	32128-43	4	Nut-Flange
16	323-19	2	Screw-HH
17	3234-11	4	Screw-HHF

Ref.	Part Number	Qty.	Description
18	99-3436-03	1	Support-Pump
19	99-3440	2	Spacer
20	33114-060	4	Screw-HH
21	87-8640	3	Washer-Flat
22	95-8933-03	1	Plate-Mount, Pump
23	95-8941	4	Spacer-Mount, Pump
24	99-3620	1	Pulley-3V, Pump
25	321-13	3	Screw-HH
26	3253-3	3	Washer-Lock
27	100-4813	1	Bushing-Lock, Taper
28	99-3619	1	Belt-3V
31	99-3625	1	Spacer-Arm, Idler
32	100-4852	2	Washer-Hardened
33	3245-7	1	Screw-Set
34	121-7841	1	HYD Gear Pump ASM
35	60-3520	1	O-Ring
36	323-7	2	Screw-HH
37	3256-24	4	Washer-Plain



Hydraulic Pump Assembly No. 104-4890

Ref.	Part Number	Qty.	Description
1	94-3645	1	Key
2	94-6359	1	Shaft-Drive
3	104-4046	2	Bearing-Cup
4	98-4640	6	Screw-Cap
5	98-4644	1	Plate-Cover
6	105-9762	6	Washer
7	100-3182	2	Shim Kit
8	98-4639	2	Bearing-Cone
9	94-3646	1	Key
10	104-4888	1	Swashplate
11	76-6070	1	Rotating Kit
13	104-0429	1	Plate-Valve
15	76-6150	2	Pin-Dowel
16	105-3813	1	Endcover Sub ASM
16:1	94-6368	1	Bearing
16:2		1	Pin-Roll ■
18	74-9280	2	Plug ASM
18:1		1	O-Ring ■

Ref.	Part Number	Qty.	Description
19	104-4889	1	Relief Valve ASM
20	105-3812	1	Valve-Check
21	105-3811	1	Valve-Bypass
22	76-6170	2	Capscrew
23	76-6160	2	Capscrew
25	98-4645	1	Plate-Cover
29	100-3176	1	Housing ASM
29:1	94-6363	1	Bearing
31	252-71	2	Washer-Thrust
32	252-66	1	Bearing-Thrust
33	33-3720	1	Washer
39	98-4635	1	Insert-Plate, Cam
42	74-9040	1	Coupler
43	120-5754	1	Seal Kit
43:1		2	O-Ring ■
43:2		2	O-Ring ■
43:3		1	Seal-Shaft ■
43:4		1	Gasket ■

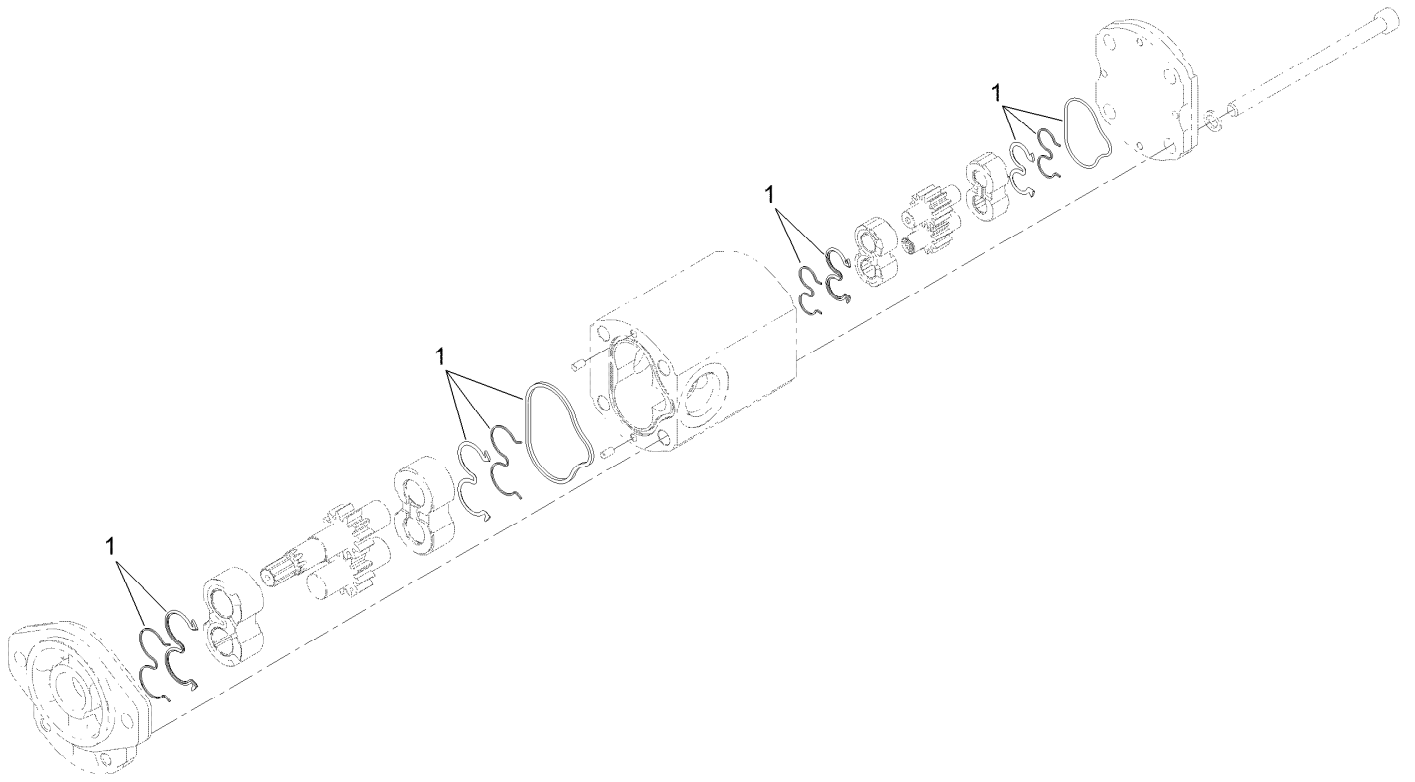
● Not illustrated

■ Not serviced separately



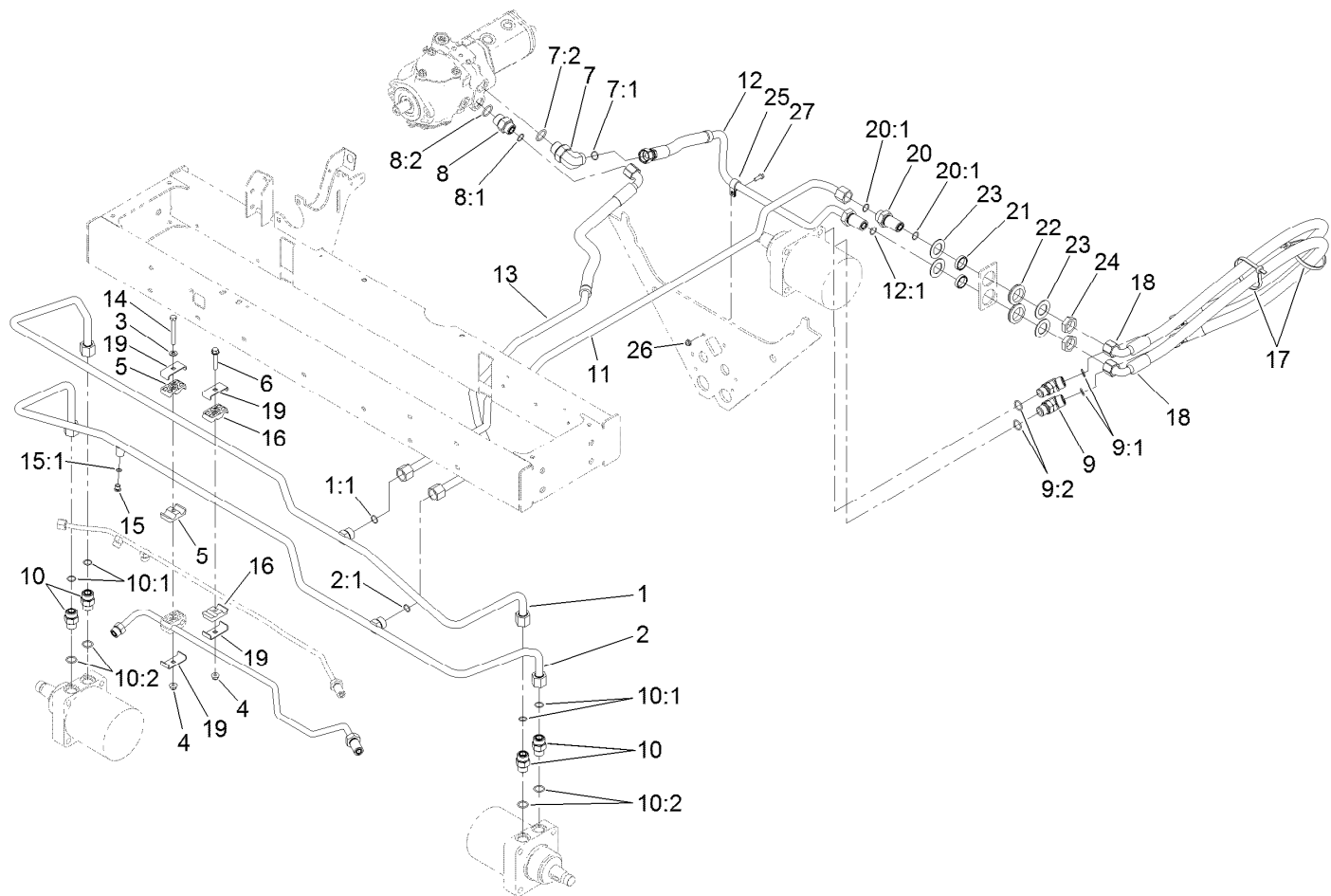
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
43:10		1	O-Ring ●■
43:11		1	O Ring-Molded ●■
43:12		2	Ring-Retaining ■
43:13		1	O-Ring ■●

■ Not serviced separately



Hydraulic Gear Pump Assembly No. 121-7841

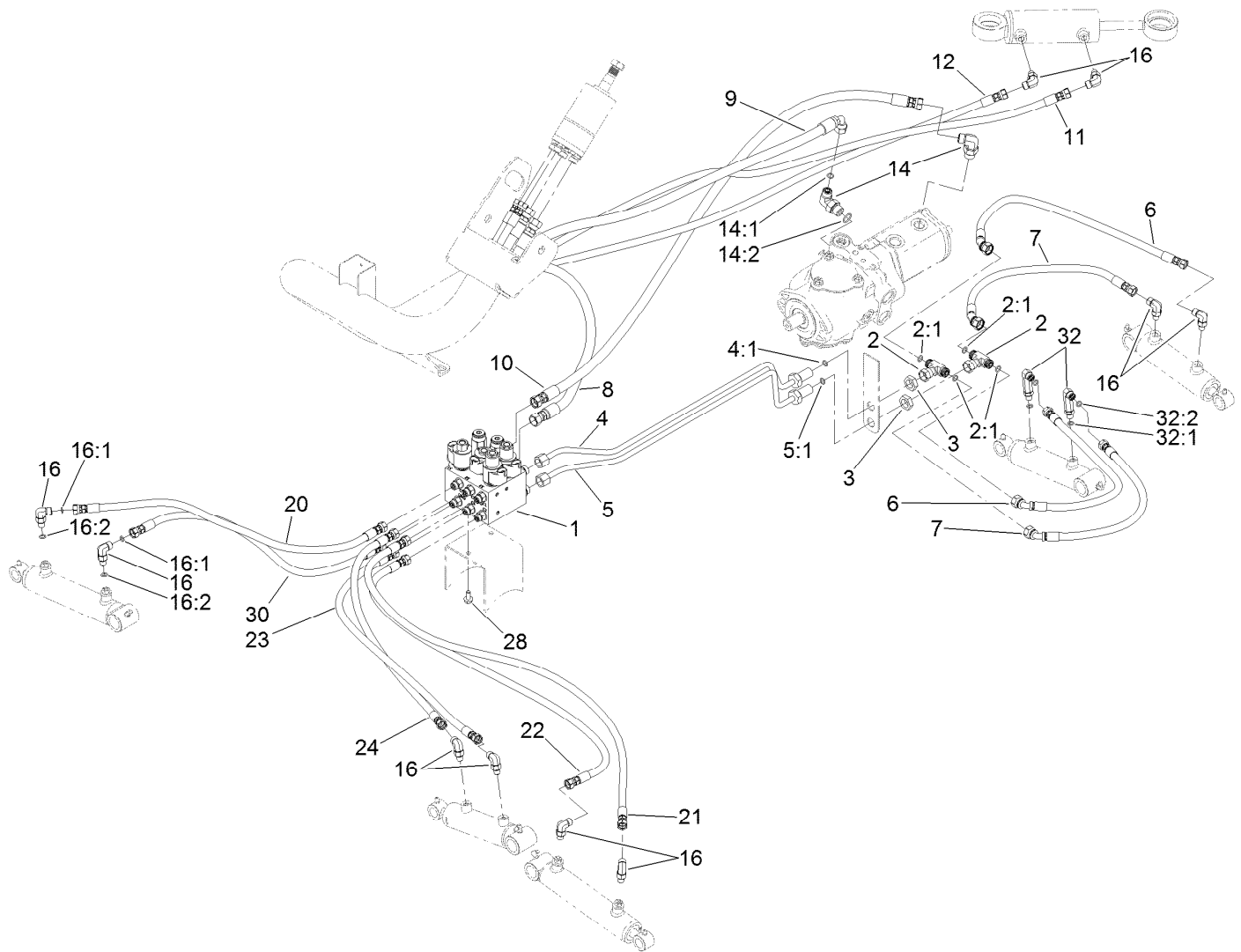
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-7134	1	Kit-Seal



Traction Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	127-8498	1	Tube-ASM
1:1	237-65	1	O-Ring
2	127-8499	1	Tube-ASM
2:1	237-65	1	O-Ring
3	3256-23	1	Washer-Plain
4	104-8300	2	Nut-HF, NI
5	56-7971	2	Clamp-Tube
6	94-5780	1	Screw-HWH
7	340-139	1	Fitting-Elbow 90
7:1	237-81	1	O-Ring
7:2	237-65	1	O-Ring
8	340-8	1	Fitting-Straight
8:1	237-65	1	O-Ring
8:2	237-81	1	O-Ring
9	340-14	2	Fitting-HYD, 45 DEG
9:1	237-65	1	O-Ring
9:2	237-80	1	O-Ring
10	340-7	4	Fitting-Straight
10:1	237-65	1	O-Ring
10:2	237-80	1	O-Ring
11	127-8513	1	Tube-HYD

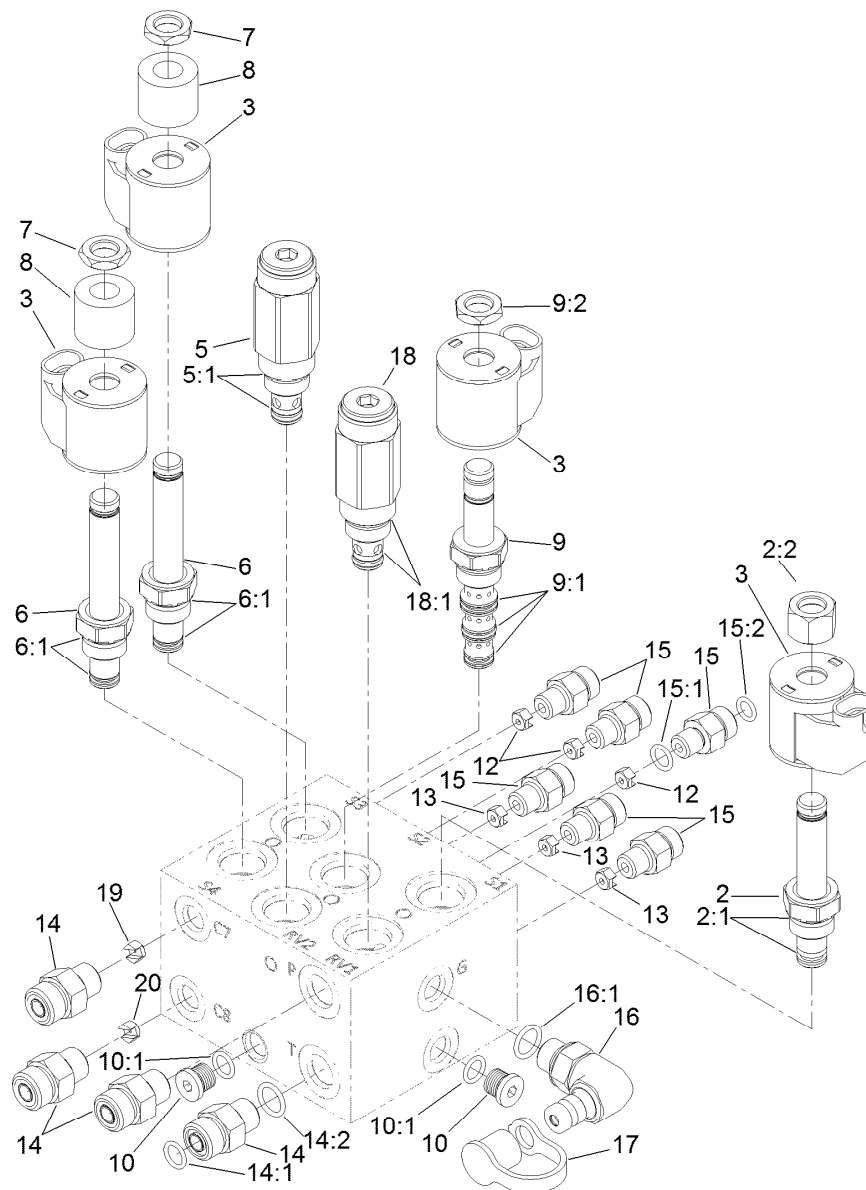
Ref.	Part Number	Qty.	Description
12	133-4911	1	HYD Tube ASM
12:1	237-65	1	O-Ring
13	127-8514	1	Tube-HYD
14	322-13	1	Screw-HH
15	353-990	1	Plug ASM
15:1	237-78	1	O-Ring
16	56-7970	2	Clamp-Tube
17	3334-945	2	Tie-Cable
18	119-3922	2	Hose-HYD
19	119-1419	4	Plate-Clamp
20	340-76	1	Fitting-Bulkhead Union, Straight
20:1	237-65	2	O-Ring
21	125-1984	2	Spacer
22	240-3	2	Grommet-Rubber
23	69-9010	4	Washer
24	340-74	2	Nut-Lock, Bulkhead
25	2412-87	1	Clamp-Cable
26	104-7201	1	Nut-HF, NI
27	321-4	1	Screw-HH



Lift Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	127-8444	1	Lift Manifold ASM
2	340-166	2	Fitting-Tee
2:1	237-22	2	O-Ring
3	340-70	2	Nut-Lock
4	133-4926	1	Tube-HYD
4:1	237-22	1	O-Ring
5	133-4927	1	Tube-HYD
5:1	237-22	1	O-Ring
6	139-5978	2	Hose-HYD
7	139-5977	2	Hose-HYD
8	120-2060	1	Hose-HYD
9	120-2061	1	Hose-HYD
10	92-5691	1	Hose-HYD
11	121-7836	1	Hose-HYD
12	108-5673	1	Hose-HYD
14	340-18	2	Fitting-HYD, 90 DEG

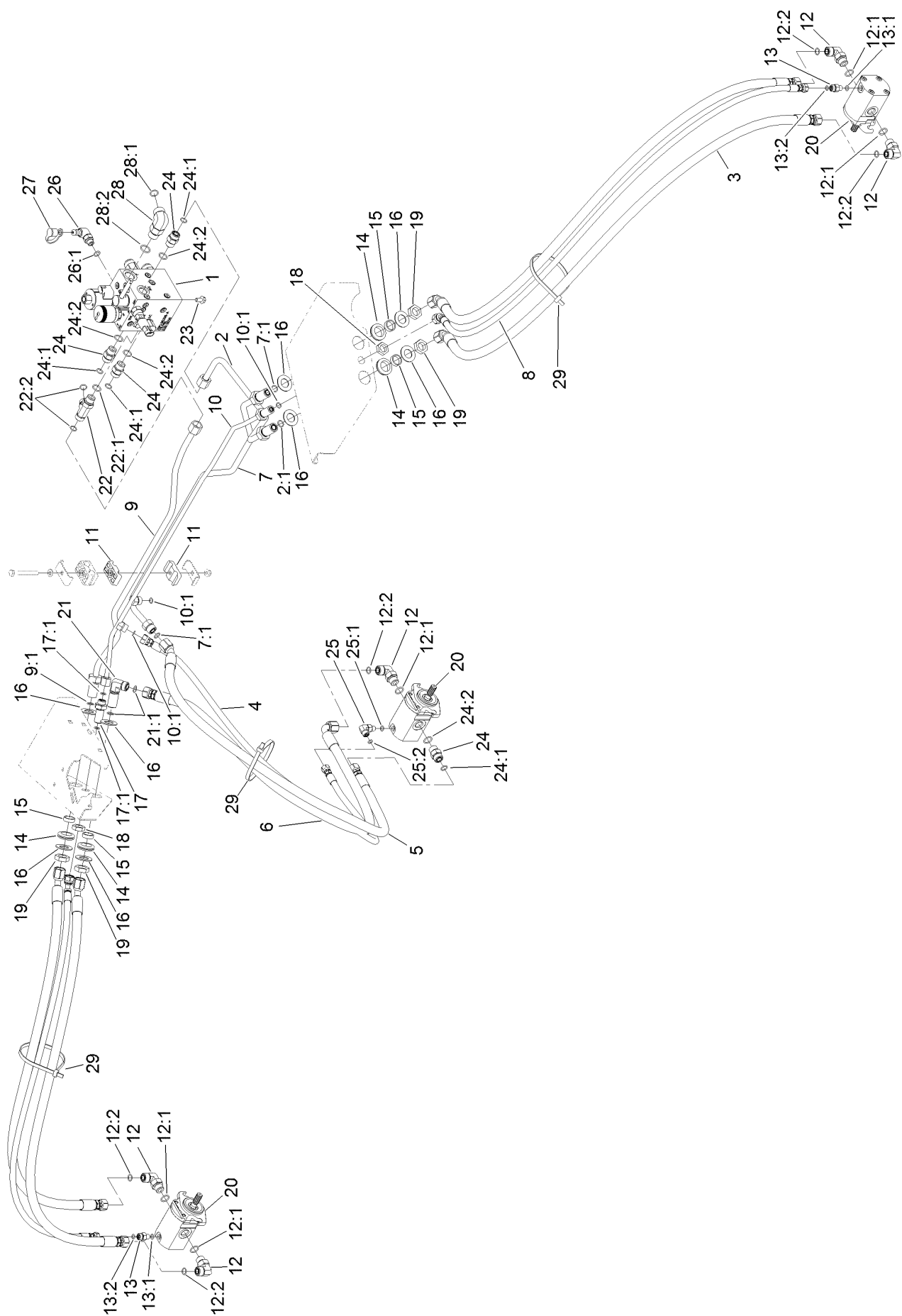
Ref.	Part Number	Qty.	Description
14:1	237-79	1	O-Ring
14:2	237-22	1	O-Ring
16	340-132	10	Fitting-Elbow, 90 DEG
16:1	237-78	1	O-Ring
16:2	237-21	1	O-Ring
20	108-6508	1	Hose-HYD
21	104-9323	1	Hose-HYD
22	108-6507	1	Hose-HYD
23	106-9674	1	Hose-HYD
24	92-7564	1	Hose-HYD
28	3234-7	2	Screw-HHF
30	108-6506	1	Hose-HYD
32	100-7695	2	Fitting-Elbow 90
32:1	237-78	1	O-Ring
32:2	237-21	1	O-Ring



Lift Manifold Assembly No. 127-8444

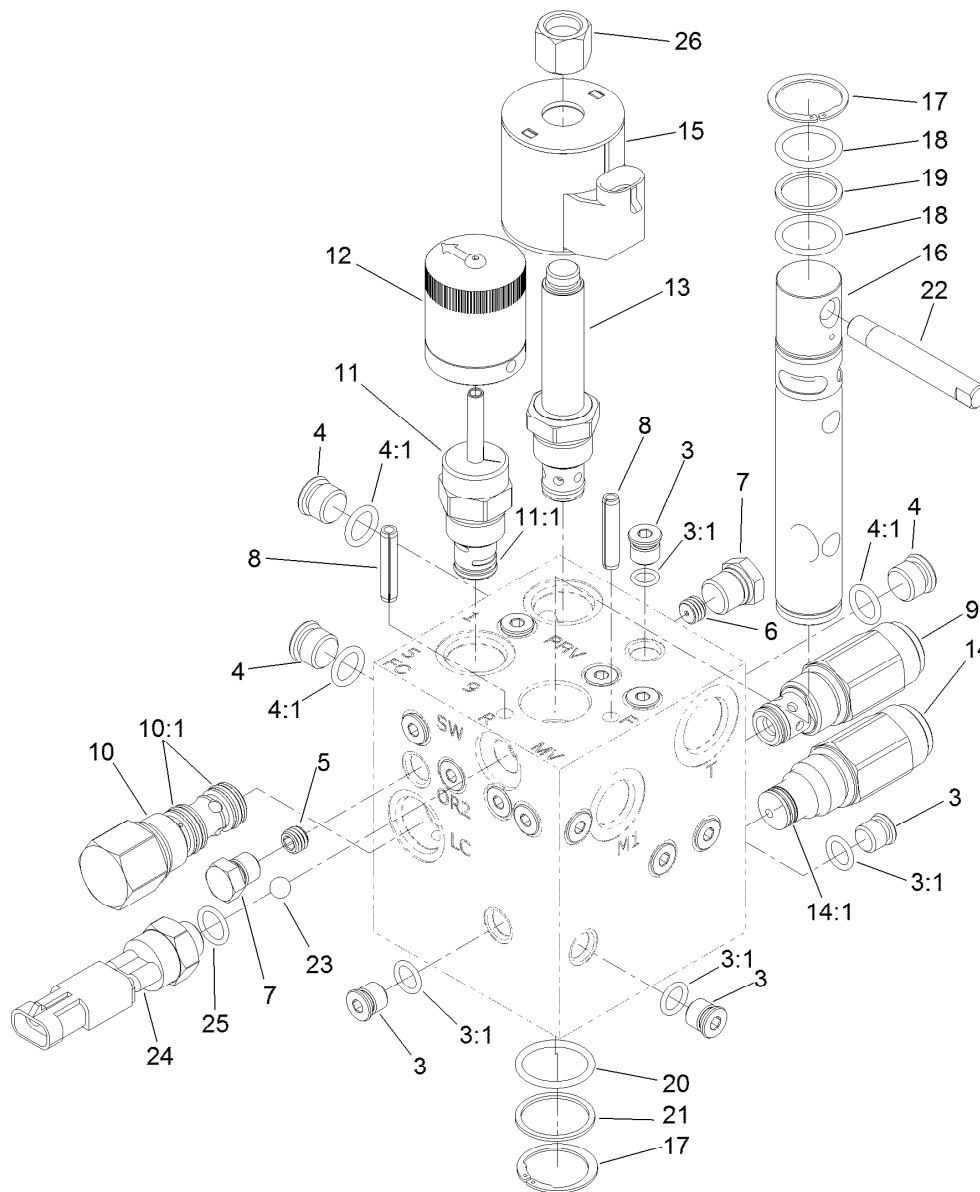
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	107-7517	1	Valve-Solenoid	13	110-8902	3	Orifice-Control, Flow (0.046)
2:1	105-9156	1	Seal Kit	14	340-2	4	Fitting-Straight
2:2	107-7812	1	Nut-Solenoid	14:1	237-22	1	O-Ring
3	110-0497	4	Coil-Solenoid	14:2	237-42	1	O-Ring
5	120-1663	1	Valve-Relief, 500 PSI	15	340-92	6	Fitting-Straight
5:1	105-9156	1	Seal Kit	15:1	237-78	1	O-Ring
6	136-6351	2	Valve-Double Blocking	15:2	237-21	1	O-Ring
6:1	107-7527	1	Seal Kit	16	115-9148	1	Fitting-Elbow-90
7	110-2634	3	Nut-Coil	16:1	237-42	1	O-Ring
8	110-8909	2	Spacer-Coil	17	354-79	1	Cap-Dust
9	120-1665	1	Valve-Solenoid	18	117-8312	1	Valve-Relief
9:1	112-6520	1	Seal Kit	18:1	105-9156	1	Seal Kit
9:2	110-2634	1	Nut-Coil	19	119-5342	1	Orifice-Control, Flow (.035)
10	353-990	2	Plug ASM	20	119-2010	1	Orifice-Control, Flow (0.055)
10:1	237-78	1	O-Ring				
12	121-7879	3	Orifice-Control, Flow (0.040)				

Cutting Unit No. 1, No. 4 and No. 5
Mow Hydraulic Assembly



Cutting Unit No. 1, No. 4 and No. 5 Mow Hydraulic Assembly (continued)

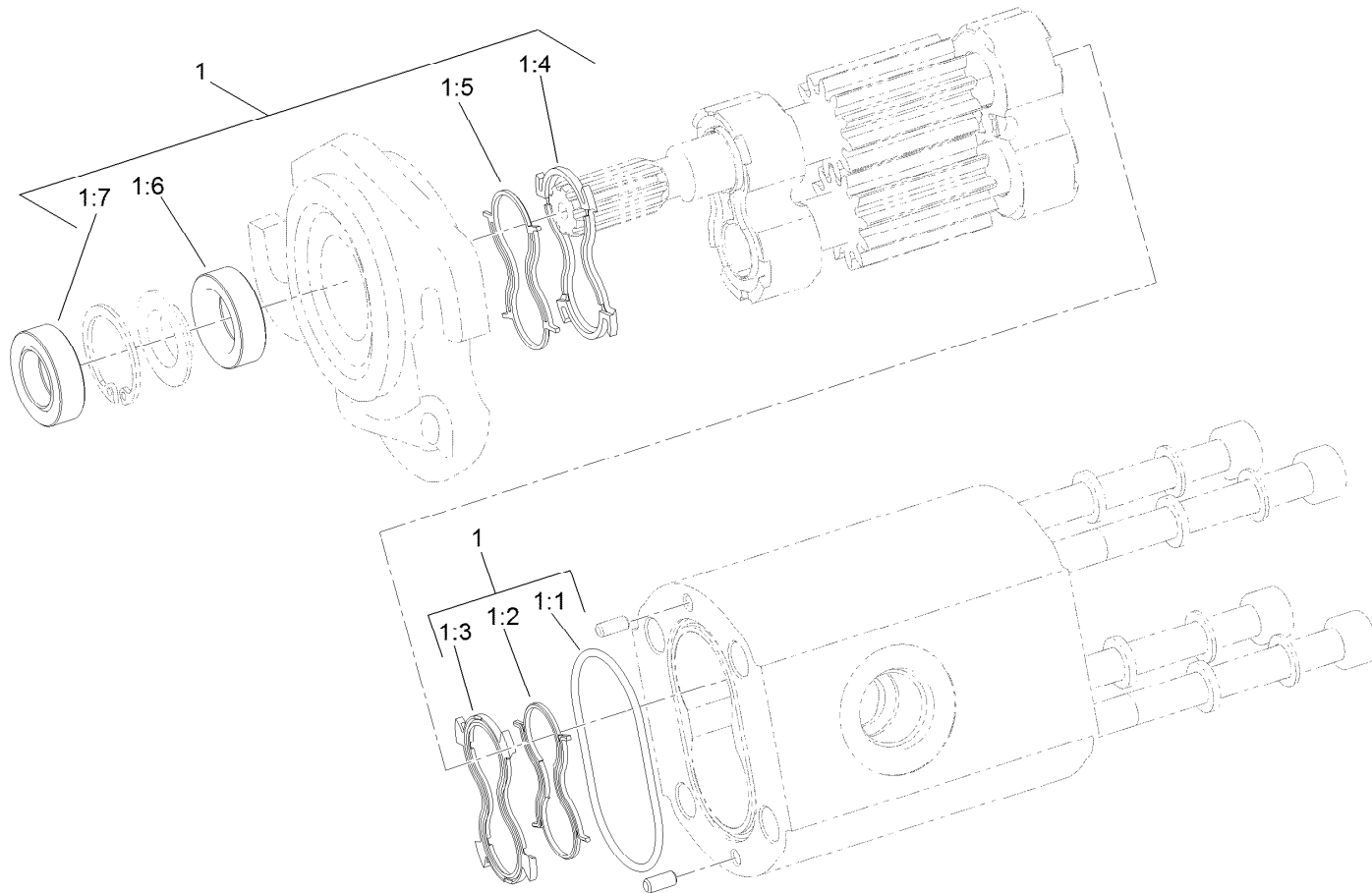
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-2058	1	HYD Mow Manifold ASM	17	340-71	1	Fitting-Straight, Bulkhead
2	127-8511	1	Tube-HYD	17:1	237-22	2	O-Ring
2:1	237-30	1	O-Ring	18	340-70	2	Nut-Lock
3	139-5981	4	Hose ASM	19	340-127	4	Nut-Bulkhead
4	139-5980	1	Hose-HYD	20	120-2072	3	HYD Motor ASM
5	121-7861	1	Hose-HYD	21	93-9151	1	Fitting-HYD
6	139-5979	1	Hose-HYD	21:1	237-30	2	O-Ring
7	127-8551	1	Tube-HYD	22	340-109	1	Fitting-Tee
7:1	237-30	2	O-Ring	22:1	237-79	1	O-Ring
8	139-5982	2	Hose ASM	22:2	237-30	2	O-Ring
9	127-8509	1	Tube-HYD	23	3234-7	2	Screw-HHF
9:1	237-30	1	O-Ring	24	340-4	4	Fitting-Straight
10	120-2104	1	Tube-HYD	24:1	237-30	1	O-Ring
10:1	237-22	3	O-Ring	24:2	237-79	1	O-Ring
11	56-7976	2	Clamp-Tube	25	340-132	1	Fitting-Elbow, 90 DEG
12	340-98	5	Fitting-Elbow, 90 DEG	25:1	237-78	1	O-Ring
12:1	237-79	1	O-Ring	25:2	237-21	1	O-Ring
12:2	237-30	1	O-Ring	26	115-9148	1	Fitting-Elbow-90
13	340-92	2	Fitting-Straight	26:1	237-42	1	O-Ring
13:1	237-78	1	O-Ring	27	354-79	1	Cap-Dust
13:2	237-21	1	O-Ring	28	340-17	1	Fitting-Elbow, 90 DEG
14	240-5	4	Grommet	28:1	237-65	1	O-Ring
15	69-8960	4	Spacer	28:2	237-80	1	O-Ring
16	69-8930	8	Washer	29	3334-945	3	Tie-Cable



Mow Manifold Assembly No. 120-2058

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
3	353-990	17	Plug ASM	13:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)●
3:1	237-78	1	O-Ring	14	121-7883	1	Valve-Relief, 2000 PSI
4	353-989	4	Plug-Hex, Hollow	14:1	110-6316	1	Seal Kit ●
4:1	237-42	1	O-Ring	15	110-6344	1	Coil-12V, DC
5	110-8889	1	Plug-Orifice (0.020)	16	120-1652	1	Spool-Backlap
6	110-0495	1	Plug-Orifice (0.050 Inch)	17	120-1653	2	Ring-Retaining, External
7	117-0115	1	Plug	18	120-1657	2	O-Ring
8	112-6531	2	Pin-Spring	19	120-1656	1	Ring-Backup
9	132-4912	1	Valve-Check	20	120-1655	1	O-Ring
10	121-7880	1	Spool-Logic	21	120-1654	1	Ring-Backup
10:1	119-2159	1	Seal Kit ●	22	120-1651	1	Handle-Spool
11	110-8769	1	Valve-Control, Manual Flow	23	117-4605	1	Ball-SS
11:1	110-2633	1	Seal Kit	24	72-4320	1	Switch-Ball
12	110-8767	1	Rotary Handle ASM	25	110-8757	1	O-Ring
13	110-8799	1	Valve-Relief, Proportional	26	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
13:1	110-6316	1	Seal Kit ●				

● Not illustrated

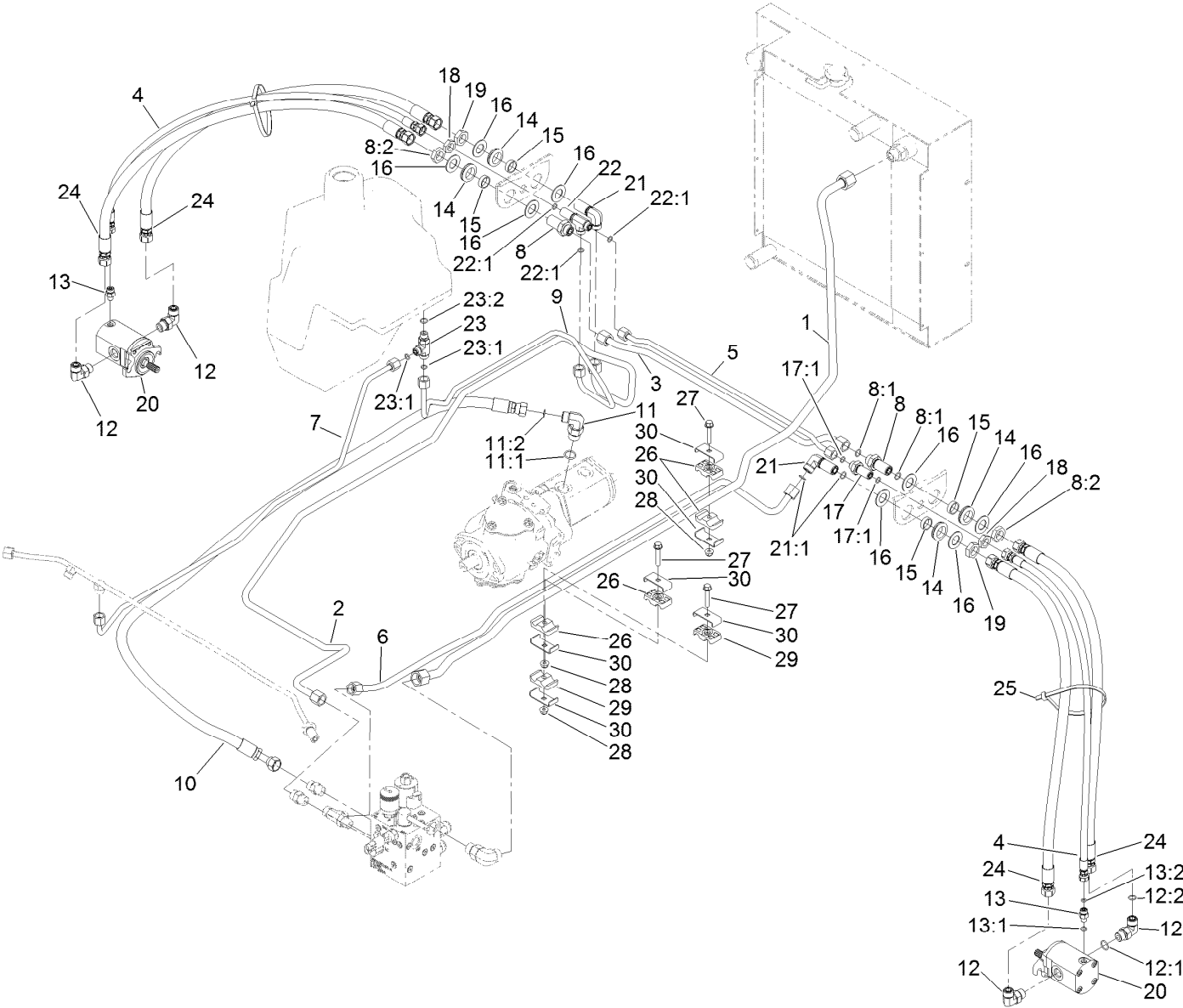


Hydraulic Reel Motor Assembly No. 120-2072

Ref.	Part Number	Qty.	Description
1	119-7113	1	Seal Kit
1:1		1	O-Ring Housing ●
1:2		1	Seal-Anti Extrusion ●
1:3		1	Seal-Plate, Balancing ●
1:4		1	Seal-Plate, Balancing ●
1:5		1	Seal-Anti Extrusion ●
1:6		1	Seal-Shaft (Inboard) ●
1:7		1	Seal-Shaft (Outboard) ●

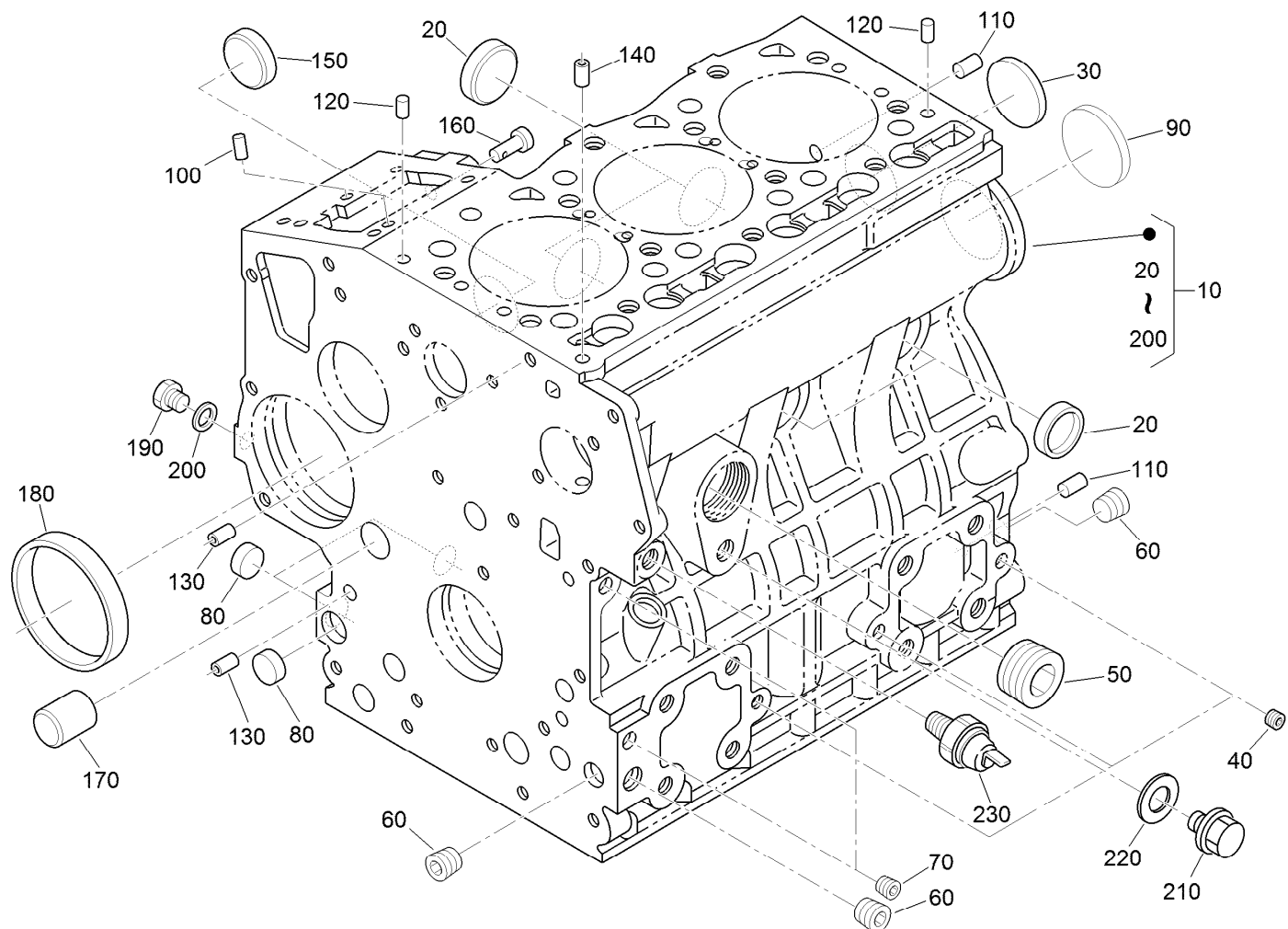
● Not serviced separately

Rear Mow Hydraulic Circuit Assembly



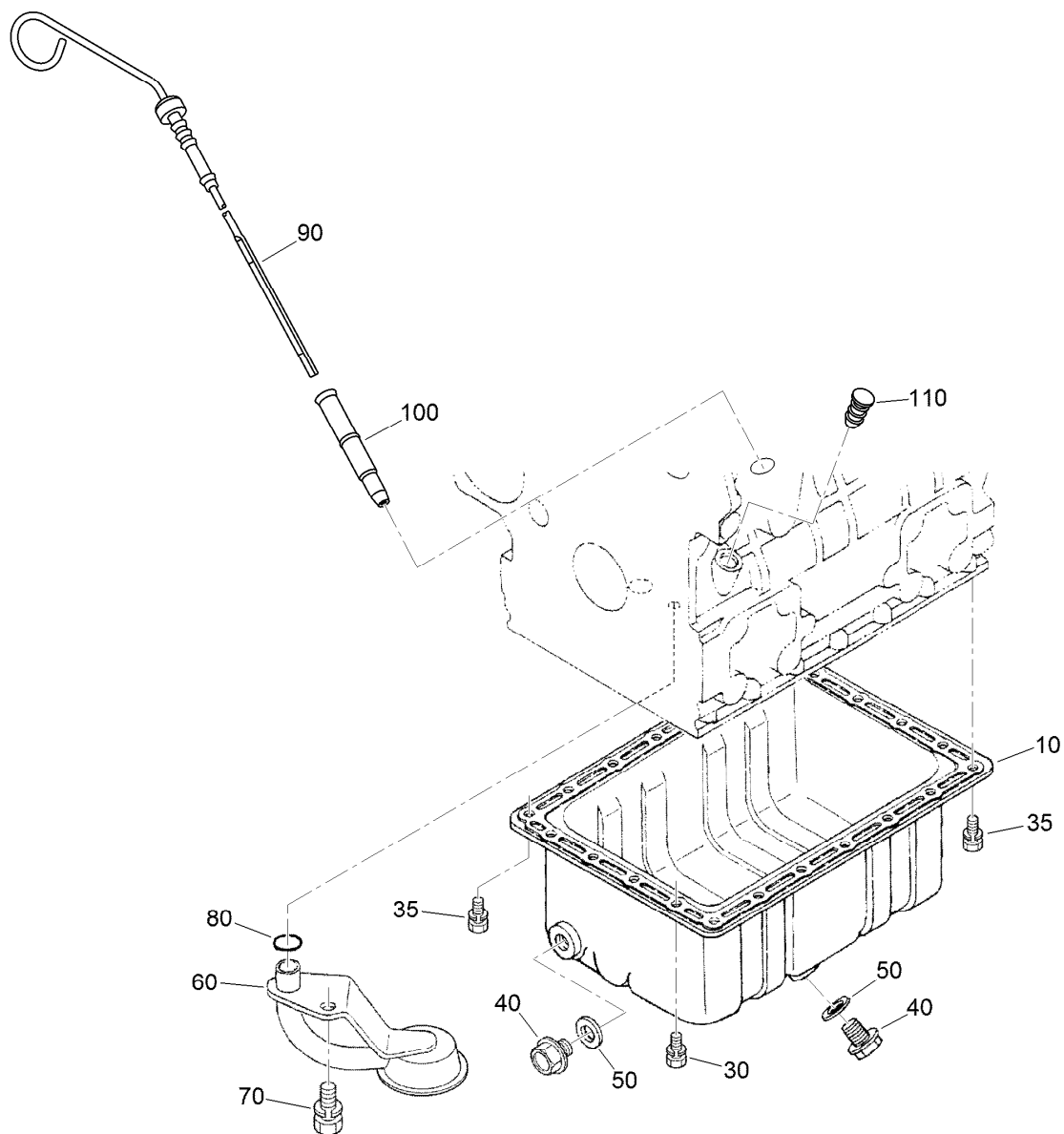
Rear Mow Hydraulic Circuit Assembly (continued)

<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	127-8512	1	Tube-HYD	15	69-8960	4	Spacer
2	127-8508	1	Tube-HYD	16	69-8930	8	Washer
3	120-2173	1	Tube-HYD	17	340-71	1	Fitting-Straight, Bulkhead
4	139-5983	2	Hose-HYD	17:1	237-22	2	O-Ring
5	120-2174	1	Tube-HYD	18	340-70	2	Nut-Lock
6	127-8510	1	Tube-HYD	19	340-127	2	Nut-Bulkhead
7	121-7843	1	Tube-HYD	20	120-2072	2	HYD Motor ASM
8	340-161	2	Fitting-Bulkhead	21	93-9151	2	Fitting-HYD
8:1	237-30	2	O-Ring	21:1	237-30	2	O-Ring
8:2	340-127	1	Nut-Bulkhead	22	340-68	1	Fitting-Tee, Bulkhead
9	120-2180	1	Tube-HYD	22:1	237-22	3	O-Ring
10	121-7812	1	Hose-HYD	23	340-86	1	Fitting-Tee
11	340-105	1	Fitting-Elbow, 90 DEG	23:1	237-22	2	O-Ring
11:1	237-80	1	O-Ring	23:2	237-42	1	O-Ring
11:2	237-30	1	O-Ring	24	95-8824	4	Hose ASM
12	340-98	4	Fitting-Elbow, 90 DEG	25	3334-945	2	Tie-Cable
12:1	237-79	1	O-Ring	26	56-7977	6	Clamp-Tube
12:2	237-30	1	O-Ring	27	94-5780	5	Screw-HWH
13	340-92	2	Fitting-Straight	28	104-8300	5	Nut-HF, NI
13:1	237-78	1	O-Ring	29	56-7971	4	Clamp-Tube
13:2	237-21	1	O-Ring	30	119-1419	10	Plate-Clamp
14	240-5	4	Grommet				



Crankcase Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
10	115-3443	1	Crankcase ASM	130	98-9387	2	Pin-Pipe
20	98-9398	4	Cap-Sealing	140	98-9539	1	Pin-Pipe
30	98-7539	1	Cap-Sealing	150	98-9599	1	Plug
40	98-9687	3	Plug	160	98-9630	1	Pin-Spring, Start
50	105-3779	1	Plug	170	98-9675	1	Plug
60	98-9597	3	Plug	180	98-9656	1	Bushing-Governor, Gear
70	98-7487	2	Plug	190	120-2559	1	Plug
80	98-9379	3	Plug-Expansion	200	98-7428	1	Gasket
90	98-9668	1	Plug-Expansion	210	99-3447	1	Plug
100	98-9375	2	Pin-Straight	220	106-7056	1	Gasket
110	98-9377	2	Pin-Straight	230	98-9416	1	Switch-Oil
120	98-9376	2	Pin-Straight				



Oil Pan and Dipstick Assembly

Ref.	Part Number	Qty.	Description
10	98-9685	1	Pan-Oil
30	98-9351	20	Bolt
35	98-9351	2	Bolt
40	114-8151	2	Plug-Drain
50	98-7524	2	Gasket
60	108-1401	1	Base-Filter
70	98-7526	1	Bolt
80	105-3776	1	O-Ring
90	104-9348	1	Gauge-Oil
100	105-4580	1	Guide-Gauge, Oil
110	110-3720	1	Plug-Gauge, Oil



Cylinder Head Assembly

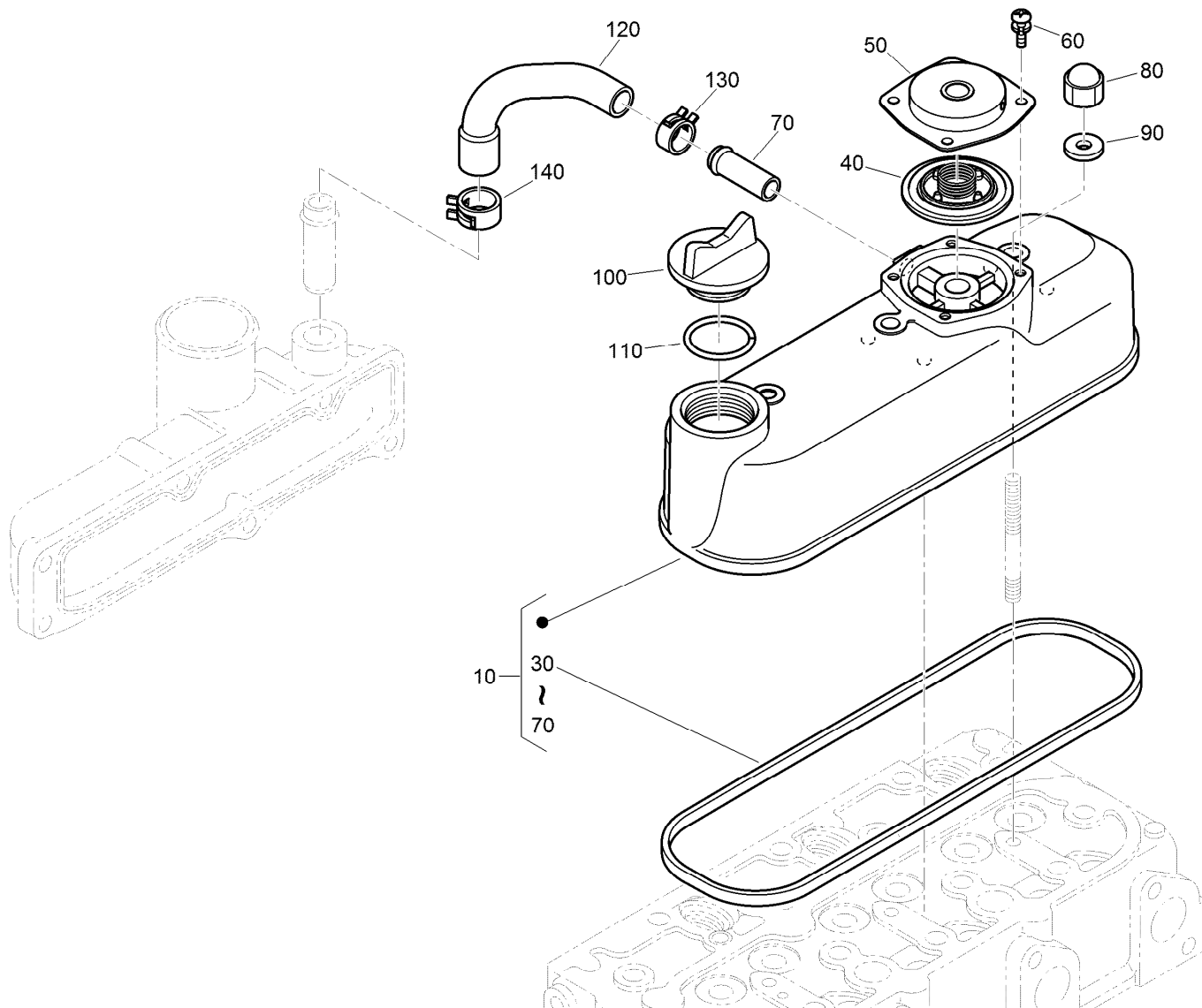
Ref.	Part Number	Qty.	Description
10	130-1231	1	Hook-Engine
20	98-9478	1	Hook-Engine
30	100-9195	2	Bolt
40	130-1544	1	Cylinder Head ASM
50	105-3705	1	Cap-Sealing
60	98-9687	2	Plug
70	107-9066	3	Guide-Valve, Inlet
80	107-9067	3	Guide-Valve, Exhaust
90	98-9389	2	Cap-Sealing
100	98-9479	12	Bolt-Head, Cylinder
105	98-9647	2	Bolt-Head, Cylinder
110	108-6573	1	Gasket-Head, Cylinder
120	98-9444	1	Plug



Gear Case and Oil Filter Cartridge Assembly

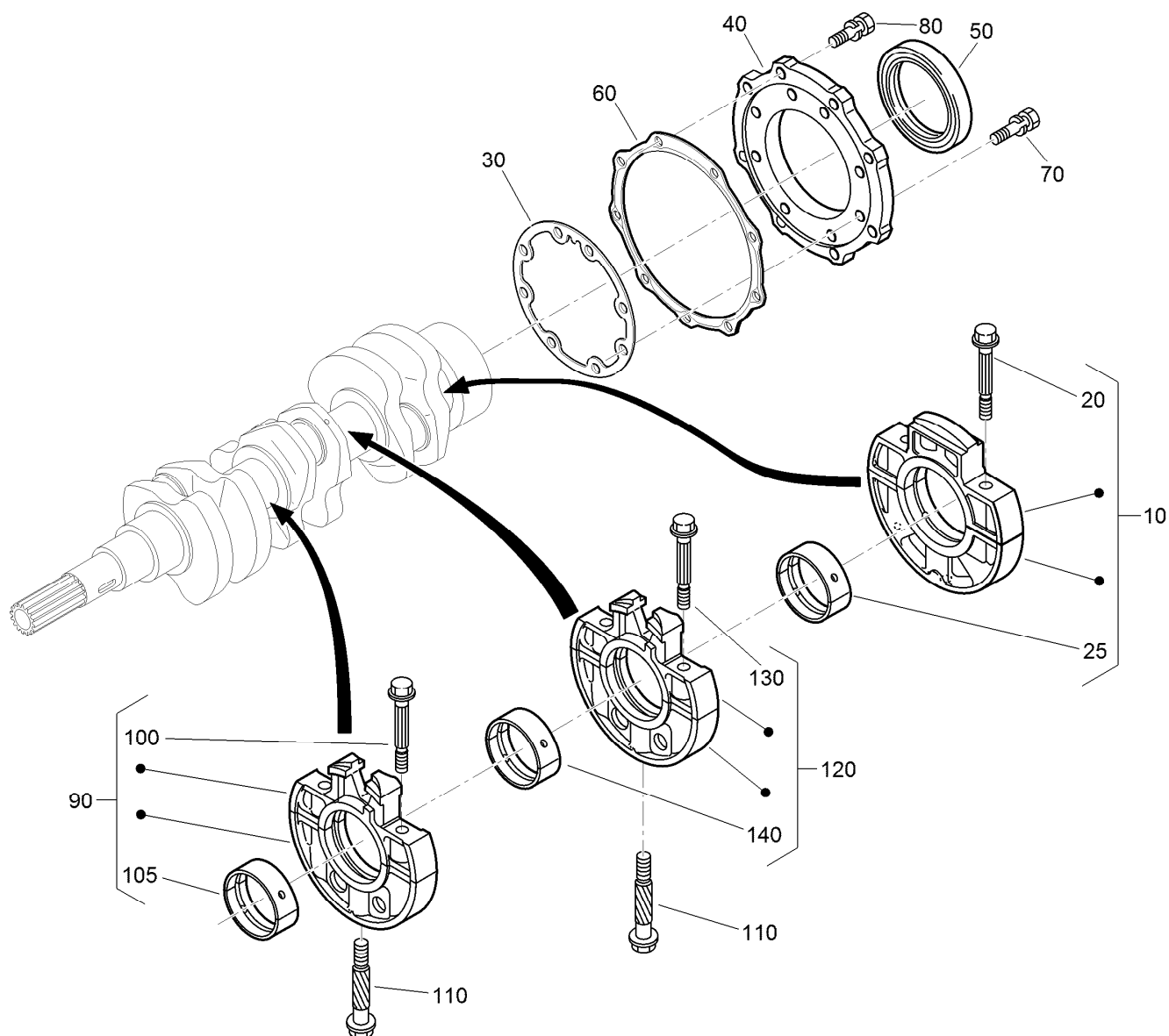
Ref.	Part Number	Qty.	Description
10	115-4105	1	Gear Case ASM
20	127-0425	2	Plug
25	98-7487	1	Plug
30	98-7562	1	Washer-Plain
40	98-9388	1	Joint-Pipe
50	130-1511	1	Spring
60	130-1510	1	Valve-Relief
80	130-1508	1	Rotor ASM
85	130-1509	1	Cover-Pump, Oil
90	130-1164	5	Screw-Binding
110	98-9633	1	Gasket-Case, Gear

Ref.	Part Number	Qty.	Description
120	100-1765	3	Bolt
130	125-9063	4	Bolt-Sems
140	98-9356	4	Bolt
150	107-9074	1	Bolt
160	99-3510	1	Bolt
170	105-3709	1	Stud
180	100-2203	1	Nut-Flange
200	119-8038	1	Seal-Oil
230	105-3710	2	Stud
240	99-3515	1	Plug-Gearcase
250	108-3841	1	Filter-Oil



Cylinder Head Cover Assembly

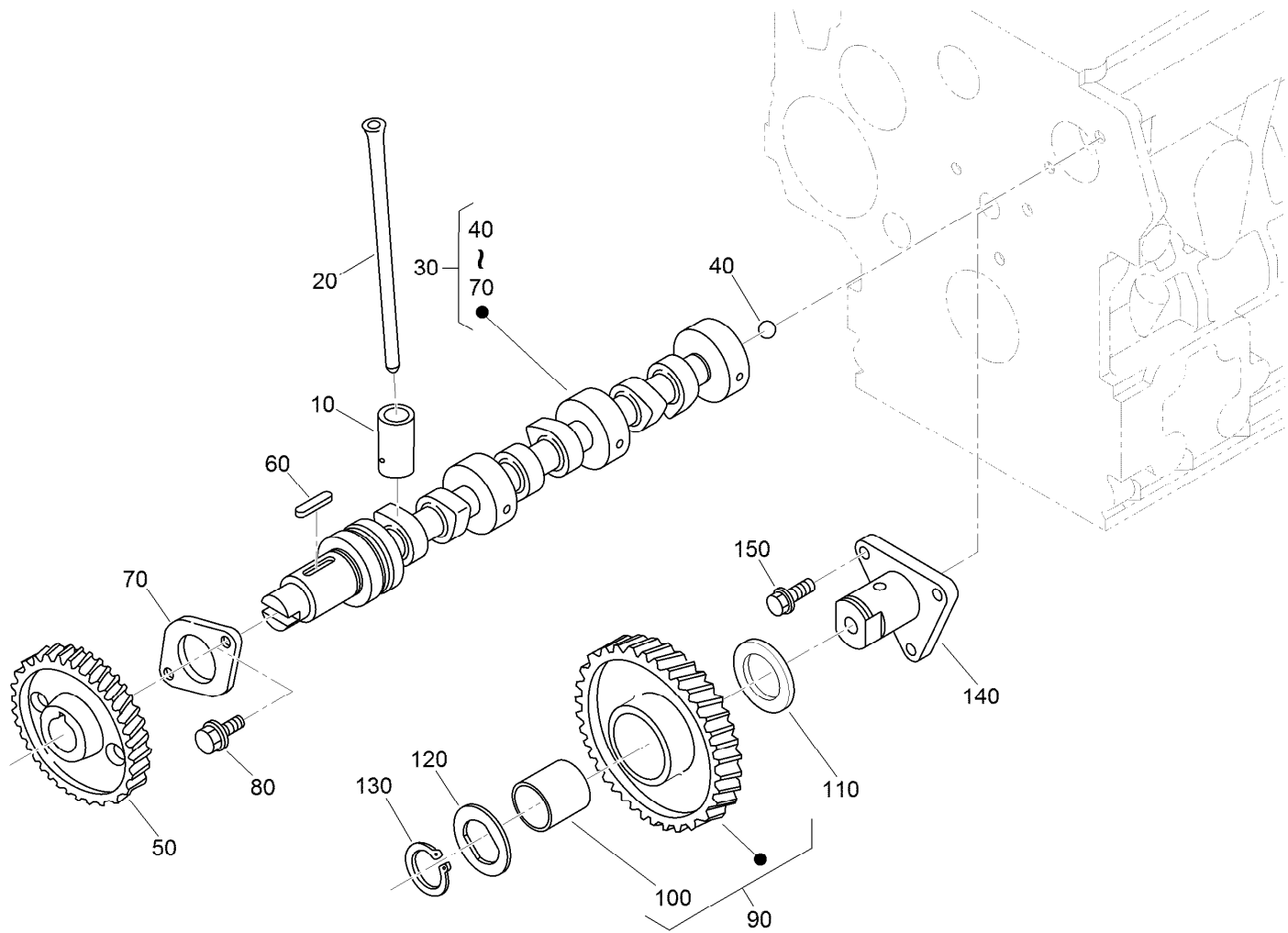
Ref.	Part Number	Qty.	Description
10	115-3446	1	Cylinder Head Cover ASM
30	98-9615	1	Gasket-Cover, Head
40	110-3715	1	Valve-Breather
50	110-3714	1	Cover-Breather
60	98-9364	4	Screw (With Washer)
70	98-7766	1	Pipe-Return, Water
80	98-9455	3	Nut-Cap
90	98-9454	3	Gasket
100	107-9075	1	Plug-Filler, Oil
110	99-3446	1	O-Ring
120	107-7836	1	Tube-Breather
130	108-2859	1	Clamp-Hose
140	108-2860	1	Clamp-Hose



Main Bearing Case Assembly

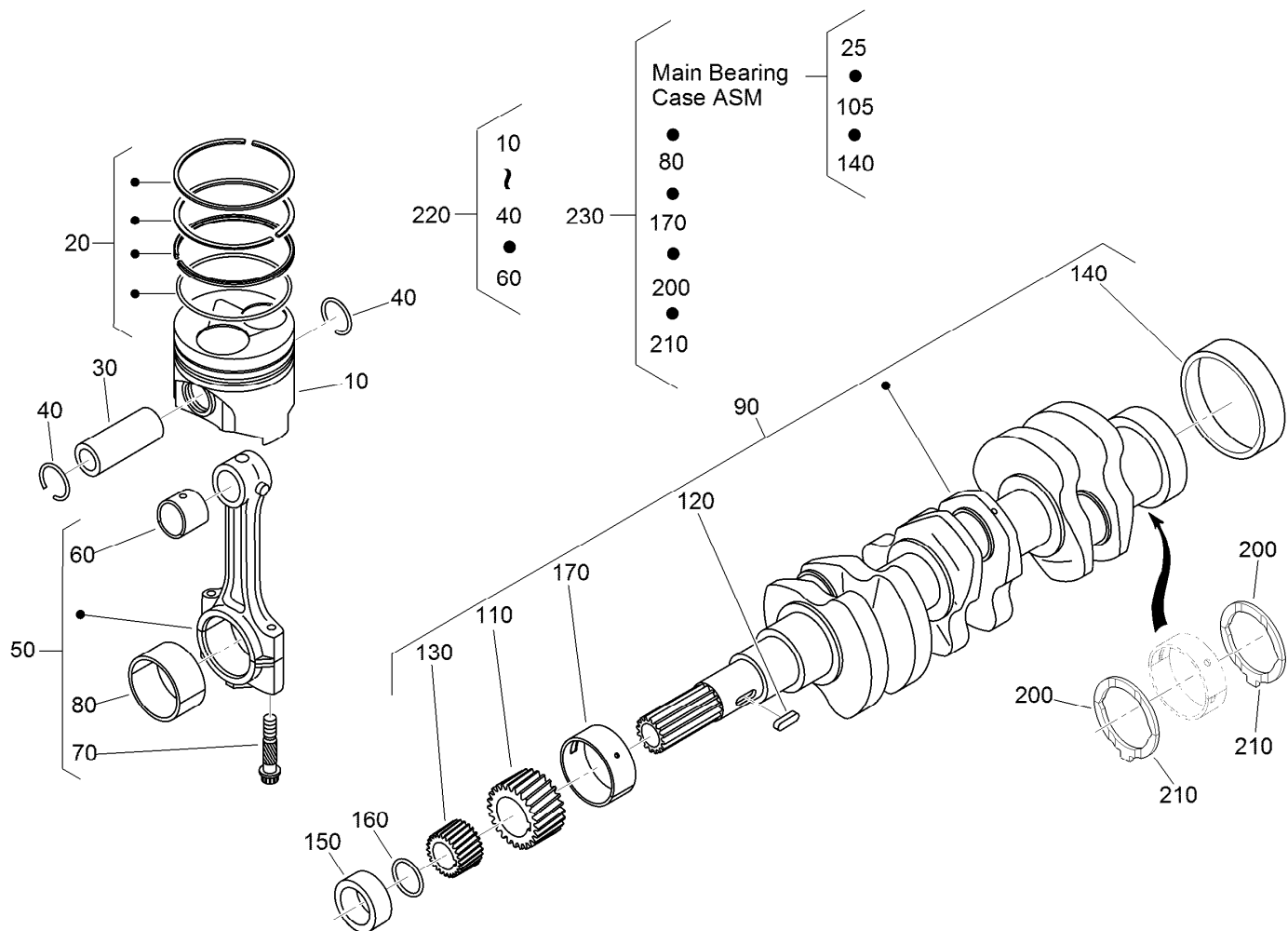
Ref.	Part Number	Qty.	Description
10	112-7026	1	Wheel Bearing Case ASM
20	98-9484	2	Bolt-Case, Bearing
25	115-4121	1	Metal-Crankshaft (STD)
25	112-7039	1	Metal-Crankshaft (0.2Mm)
25	112-7040	1	Metal-Crankshaft (-0.4Mm)
30	131-6554	1	Gasket-Case, Bearing
40	112-7046	1	Cover-Case, Bearing
50	112-0180	1	Seal-Oil
60	112-7037	1	Gasket-Cover, Case
70	127-0441	8	Bolt
80	127-0442	9	Bolt

Ref.	Part Number	Qty.	Description
90	115-4106	1	Main Bearing Case ASM
100	98-9484	2	Bolt-Case, Bearing
105	98-9524	1	Metal-Crankshaft (STD Set)
105	127-0433	1	Metal-Crankshaft (-0.2MM)
105	98-9531	1	Bearing-Main (0.4MM)
110	98-9485	2	Bolt-Case, Bearing
120	115-4107	1	Main Bearing Case ASM
130	98-9484	2	Bolt-Case, Bearing
140	98-9524	1	Metal-Crankshaft (STD Set)
140	127-0433	1	Metal-Crankshaft (-0.2MM)
140	98-9531	1	Bearing-Main (0.4MM)



Camshaft and Idle Gear Shaft Assembly

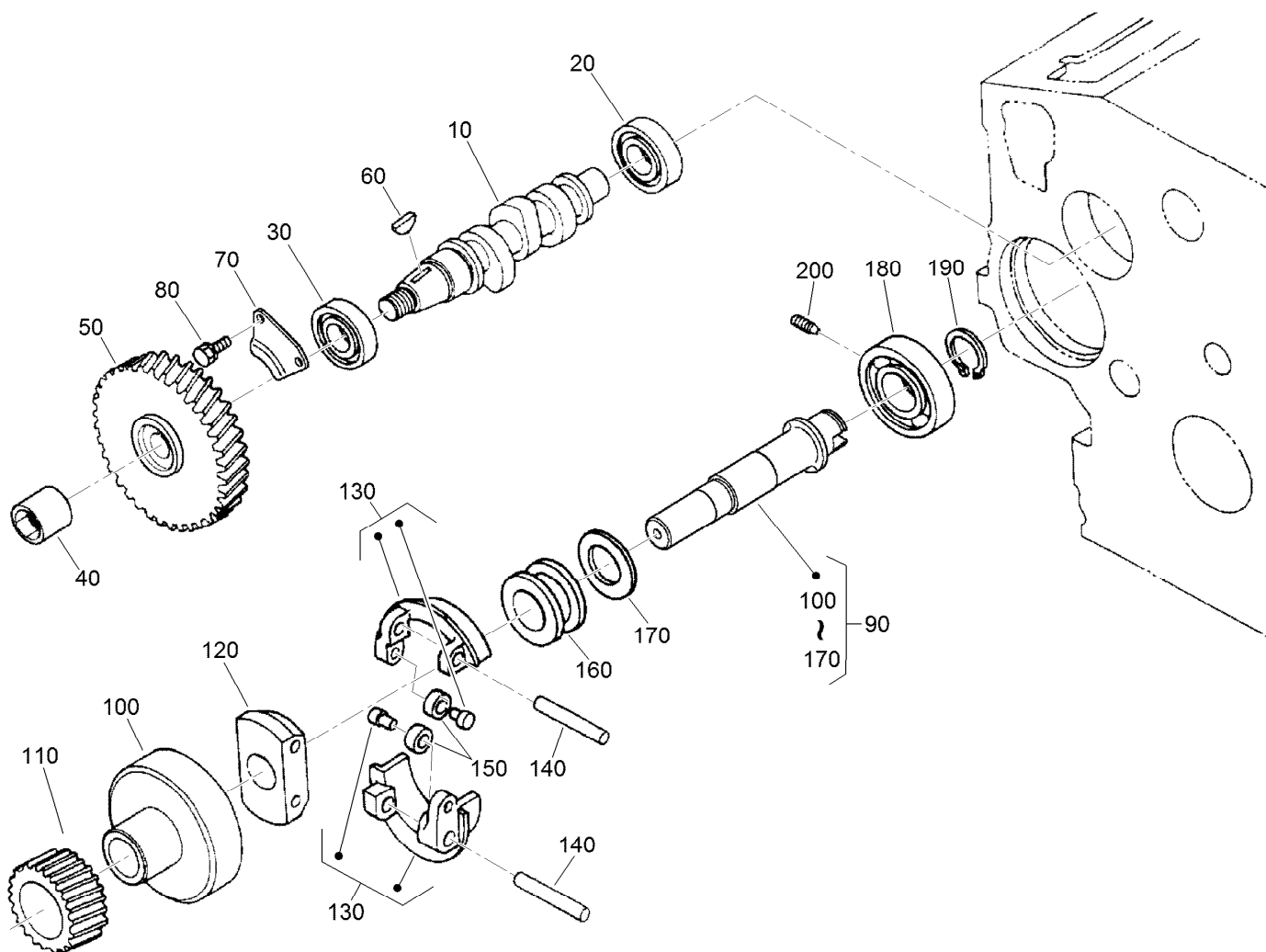
Ref.	Part Number	Qty.	Description
10	112-0185	6	Tappet
20	127-0421	6	Rod-Push
30	130-1545	1	Camshaft ASM
40	110-3729	1	Ball
50	98-9512	1	Gear-Cam
60	98-9378	1	Key-Feather
70	98-9510	1	Stopper-Camshaft
80	98-7692	2	Bolt
90	117-7584	1	Idler Gear ASM
100	117-7585	1	Bushing-Gear, Idle
110	98-9535	1	Collar-Gear, Idle
120	98-9536	1	Collar-Gear, Idle
130	98-9534	1	Circlip-Gear, Idle
140	98-9533	1	Shaft-Gear, Idle
150	98-7692	3	Bolt



Piston and Crankshaft Assembly

Ref.	Part Number	Qty.	Description
10	130-1546	3	Piston (STD)
10	130-1549	3	Piston (+0.50MM)
20	130-1506	3	Piston Ring ASM (STD)
20	130-1507	3	Piston Ring ASM (+0.50MM)
30	98-9513	3	Pin-Piston
40	98-9514	6	Circlip-Pin, Piston
50	117-7586	3	Connecting Rod ASM
60	115-3014	3	Bushing-Pin, Piston
70	98-9517	6	Bolt-Rod, Connecting
80	98-9553	3	Bearing-Rod (STD)
80	98-9519	3	Bearing-Rod (-0.2MM)
80	117-7588	3	Metal-Crankpin (-0.4MM)
90	130-1375	1	Crankshaft ASM
110	117-7561	1	Gear-Crankshaft
120	98-9666	1	Key
130	127-0445	1	Gear-Drive, Oil Pump
140	98-9522	1	Sleeve-Crankshaft
150	127-0444	1	Collar-Crankshaft

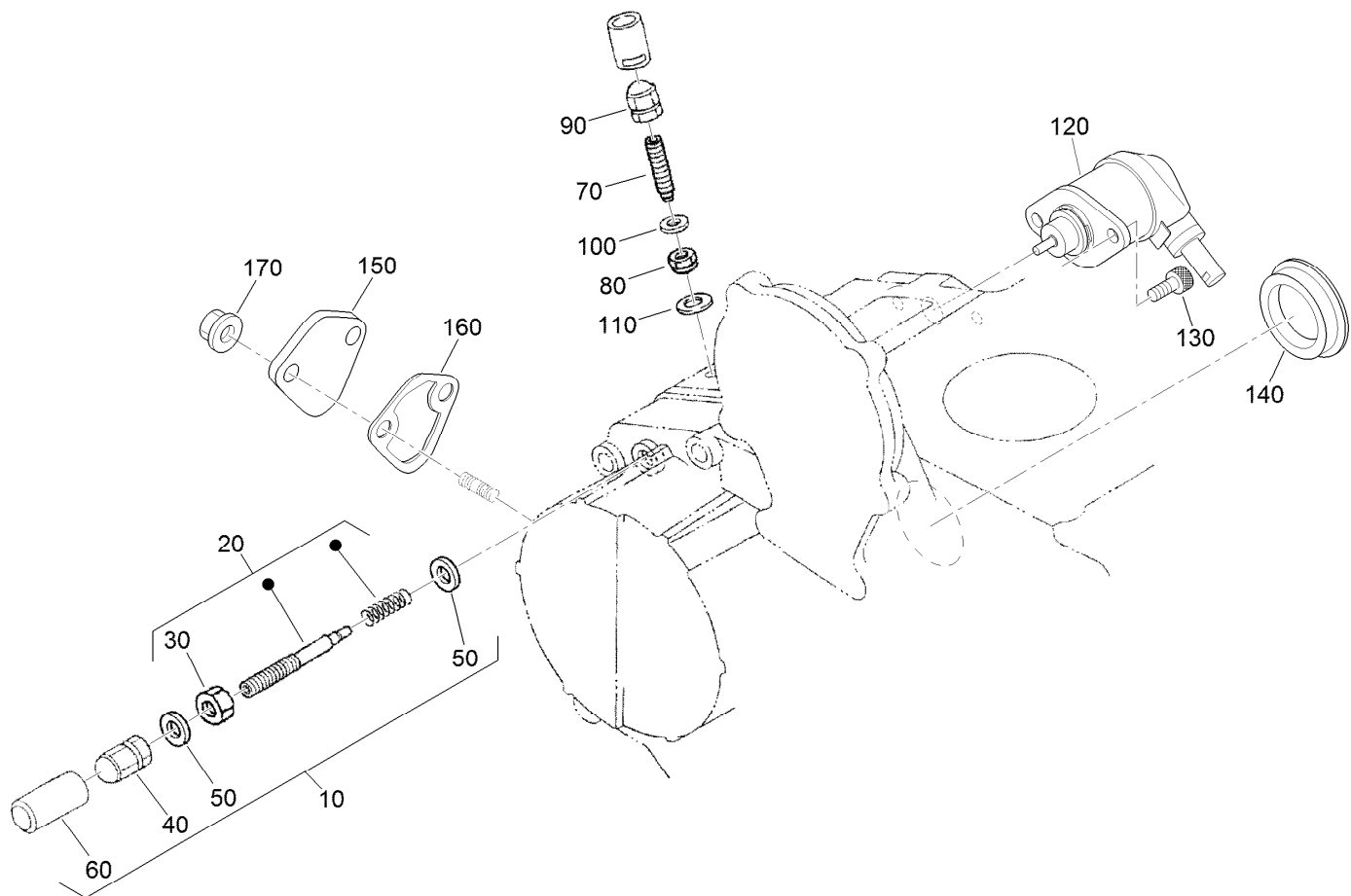
Ref.	Part Number	Qty.	Description
160	105-3783	1	O-Ring
170	112-7005	1	Bearing-Main (STD)
170	98-9528	1	Bearing-Main (-0.2MM)
170	127-0432	1	Metal-Crankshaft (-0.4MM)
200	98-9413	2	Bearing-Thrust (STD)
200	127-0416	2	Metal-Side (+0.2Mm)
200	127-0417	2	Metal-Side (+0.40Mm)
210	98-9688	2	Bearing-Thrust (STD)
210	127-0437	2	Metal-Side (+0.2MM)
210	127-0438	2	Metal-Side (+0.40MM)
220	130-1547	3	Piston Kit
220	130-1548	3	Piston Kit
230	130-1501	1	Engine Metal Kit (STD)
230	130-1498	1	Engine Metal Kit (-0.20Mm/+0.20Mm)
230	130-1499	1	Engine Metal Kit (-0.40Mm/+0.40Mm)



Fuel Camshaft and Governor Shaft Assembly

Ref.	Part Number	Qty.	Description
10	98-9459	1	Camshaft-Fuel
20	107-9077	1	Bearing-Ball
30	107-9078	1	Bearing-Ball
40	130-1512	1	Nut
50	120-2562	1	Gear-Pump, Injection
60	98-9595	1	Key-Woodruff
70	98-9511	1	Stopper-Fuel, Camshaft
80	98-7692	2	Bolt
90	98-9644	1	Governor Shaft ASM
100	98-9562	1	Holder-Gear, Governor

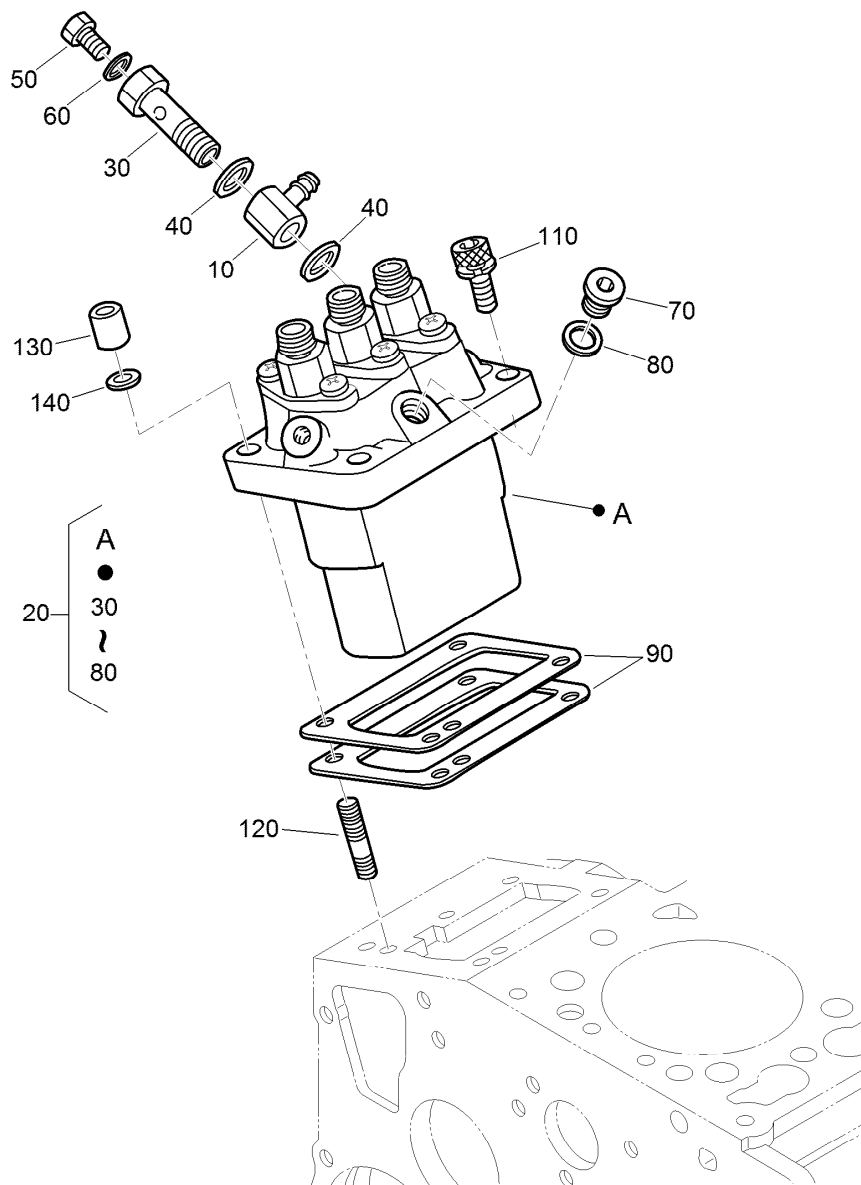
Ref.	Part Number	Qty.	Description
110	98-9673	1	Gear-Governor
120	98-9561	1	Holder-Weight, Governor
130	130-1240	2	Governor Weight ASM
140	98-9560	2	Shaft-Weight, Governor
150	98-9692	2	Roller
160	98-9563	1	Sleeve-Governor
170	98-9564	1	Washer-Thrust
180	107-9079	1	Bearing-Ball
190	98-9657	1	Circlip-Shaft, Governor
200	98-9565	1	Screw-Set



Idle Apparatus and Stop Solenoid Assembly

Ref.	Part Number	Qty.	Description
10	98-9678	1	Idle Apparatus ASM
20	112-7014	1	Adjusting Bolt ASM
30	98-9439	1	Nut
40	112-0181	1	Nut
50	98-7654	2	Gasket
60	98-7656	1	Cap
70	112-7015	1	Bolt-Adjusting
80	100-2175	1	Nut-Lock
90	112-0181	1	Nut

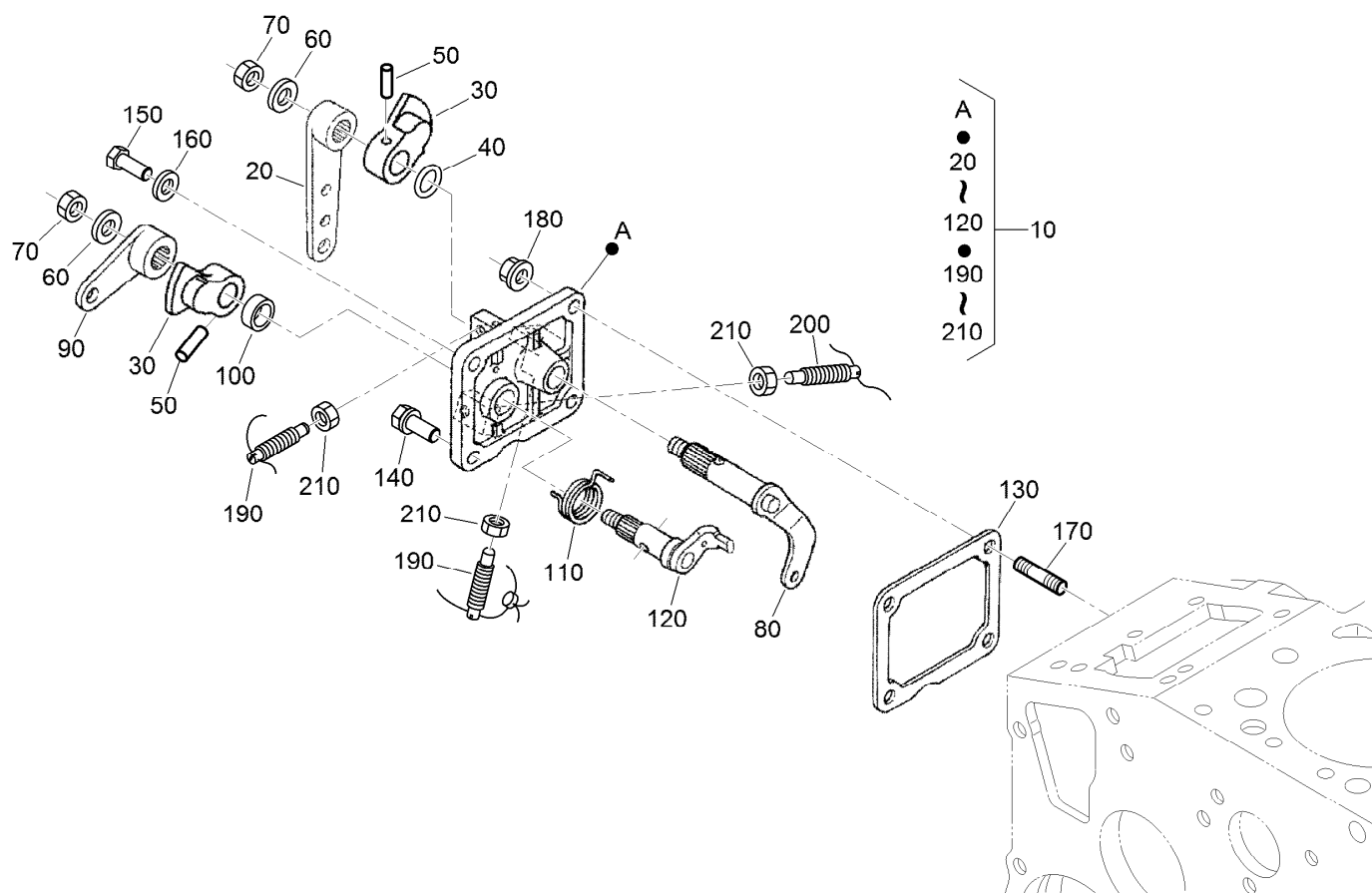
Ref.	Part Number	Qty.	Description
100	98-7654	1	Gasket
110	107-9081	1	Gasket
120	104-5155	1	Solenoid-Stop
130	130-1155	2	Screw-HSH
140	112-7016	1	Cover-Pump
150	99-3514	1	Cover
160	117-7562	1	Gasket-Pump, Fuel
170	100-2203	2	Nut-Flange



Injection Pump Assembly

Ref.	Part Number	Qty.	Description
10	98-9596	1	Joint-Eye
20	98-9643	1	Injection Pump ASM
30	98-9464	1	Bolt-Joint
40	98-9445	2	Gasket
50	98-9430	1	Screw
60	98-9446	1	Gasket
70	98-9466	1	Plug
80	98-9451	1	Gasket
90	98-9456	1	Shim-Injection (0.20MM)

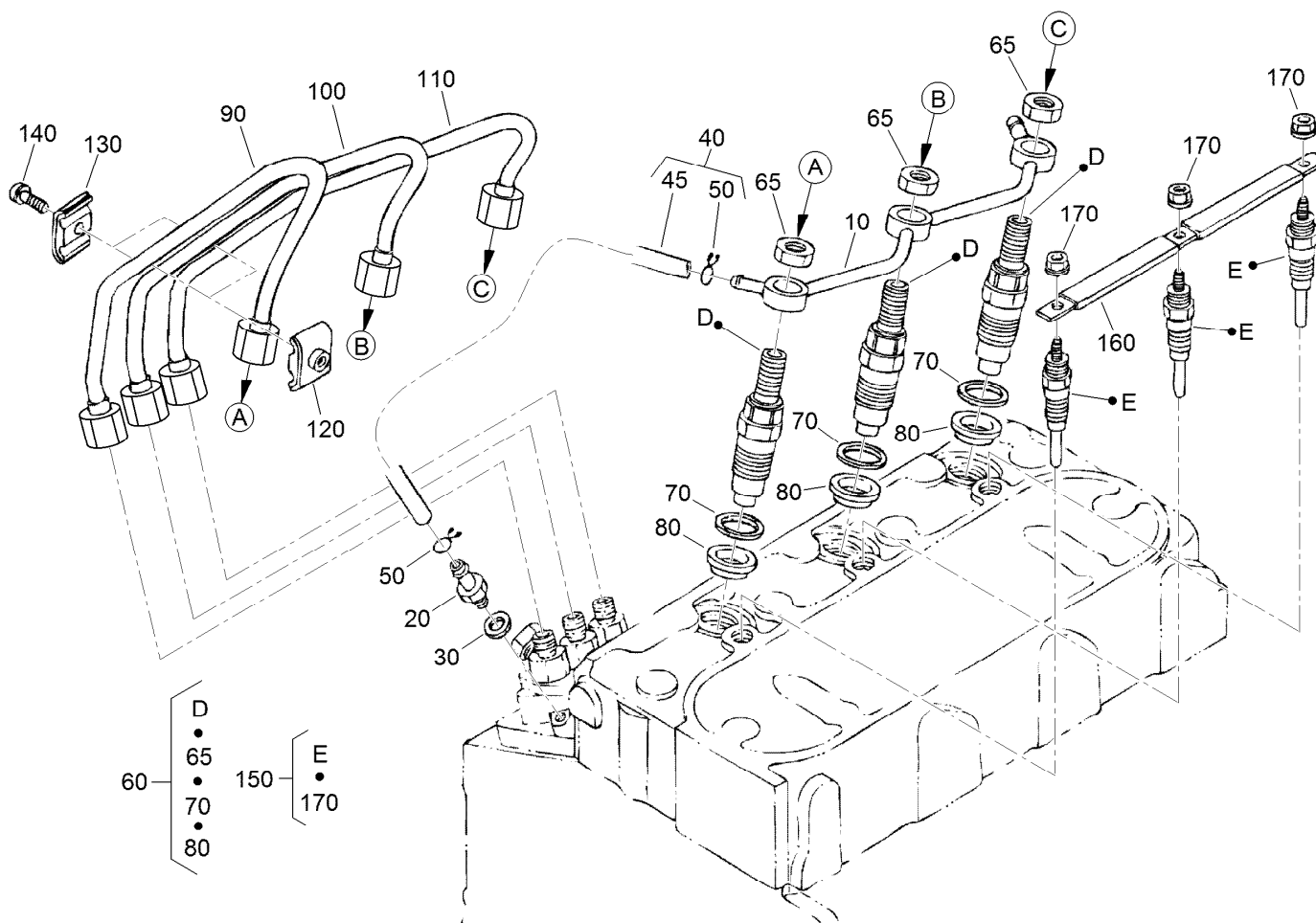
Ref.	Part Number	Qty.	Description
90	98-9457	1	Shim-Injection (0.25MM)
90	98-9458	1	Shim-Injection (0.30MM)
90	115-3046	1	Shim-Injection (0.35MM)
90	115-3045	1	Shim-Injection (0.175MM)
110	117-7564	2	Bolt-Hex Soc HD
120	98-9438	2	Stud
130	98-9440	2	Nut-Cap
140	98-7699	2	Washer-Spring



Speed Control Plate Assembly

Ref.	Part Number	Qty.	Description
10	105-3735	1	Control Plate ASM
20	98-9662	1	Lever-Control, Speed
30	98-9572	2	Lever-Control, Speed
40	105-3788	1	O-Ring
50	98-7602	2	Pin-Spring
60	98-9594	2	Washer-Plain
70	98-9589	2	Nut
80	98-9658	1	Governor Lever ASM
90	98-9663	1	Lever-Stop, Engine
100	98-7601	1	Seal-Oil
110	98-9472	1	Spring-Return

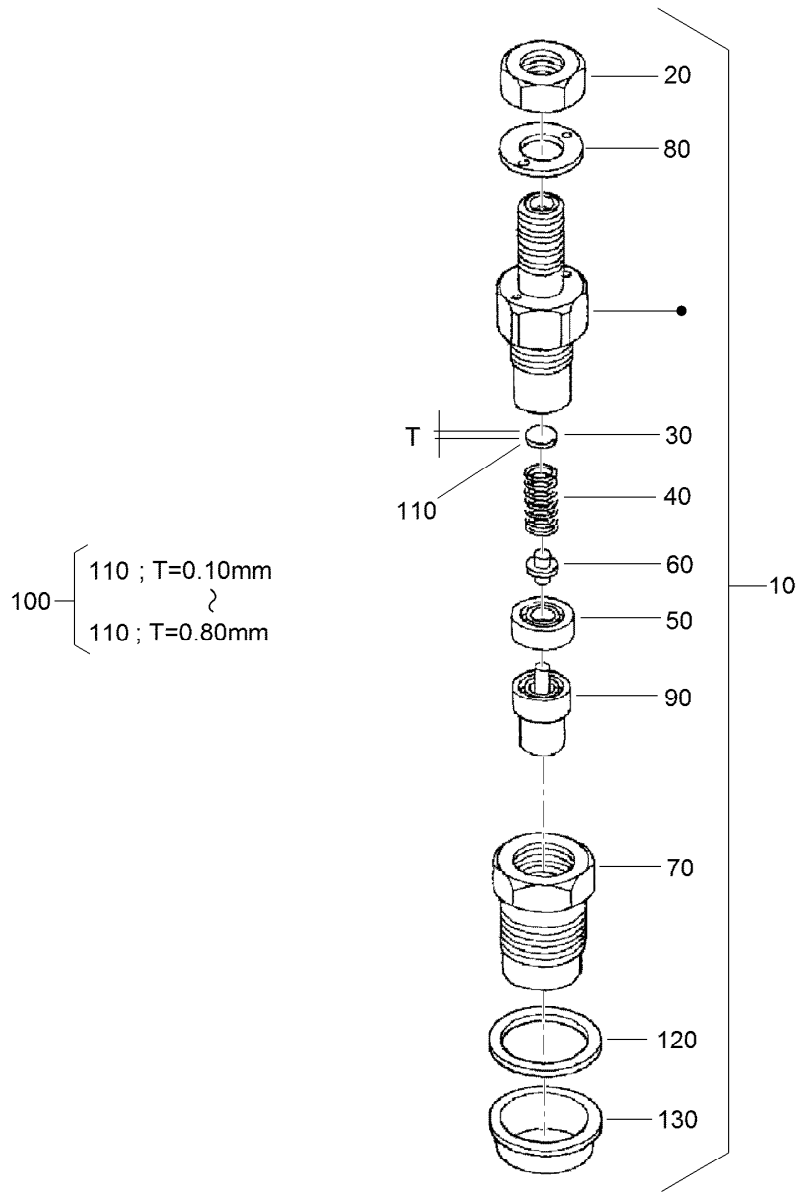
Ref.	Part Number	Qty.	Description
120	98-9664	1	Shaft-Lever, Stop
130	98-9637	1	Gasket
140	98-7692	1	Bolt
150	127-0401	1	Bolt-Hex
160	98-7654	1	Gasket
170	105-3710	2	Stud
180	100-2203	2	Nut-Flange
190	117-7565	2	Bolt-Adjusting
200	117-7566	1	Bolt-Adjusting
210	98-7572	3	Nut



Nozzle Holder and Glow Plug Assembly

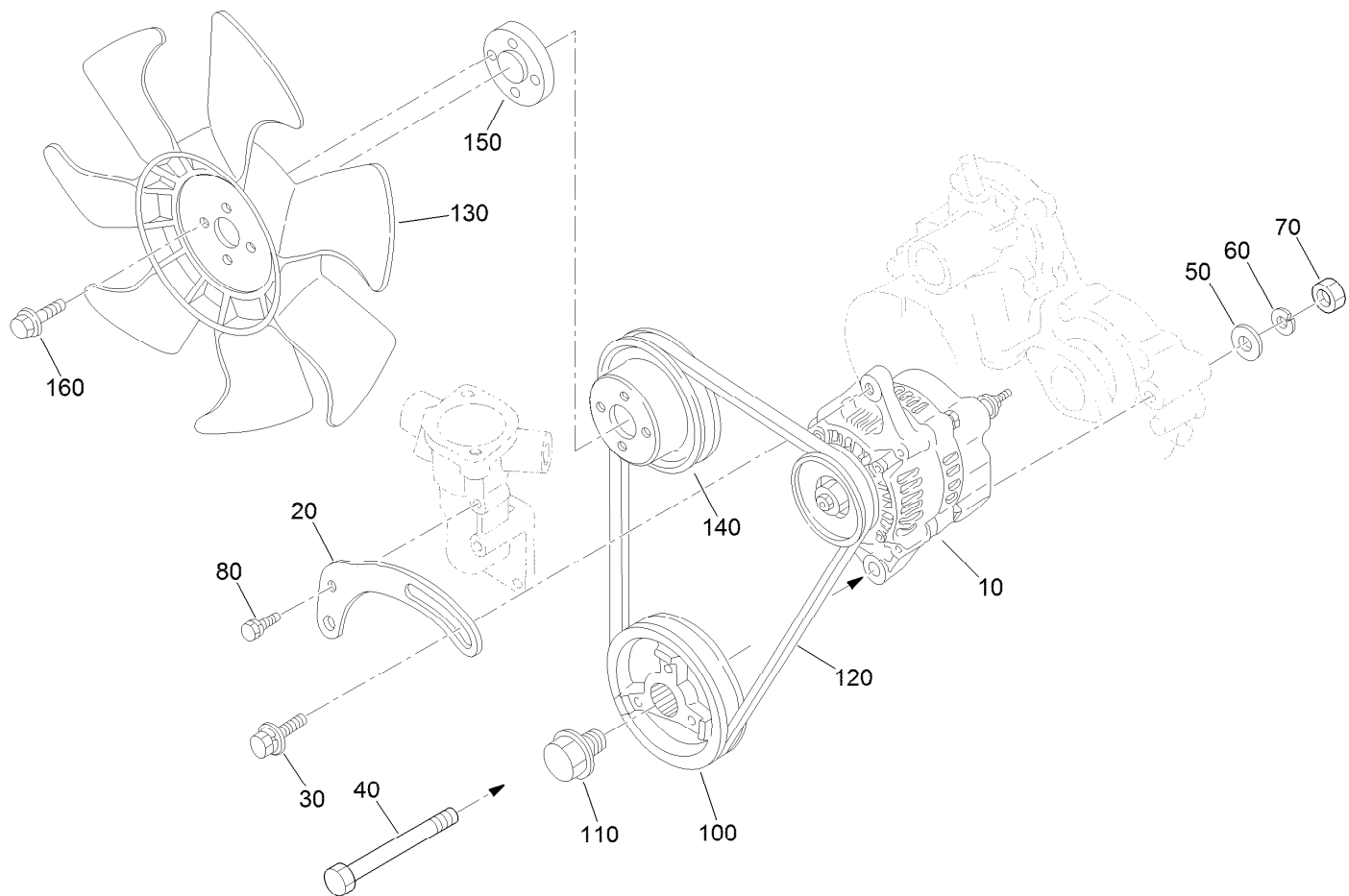
Ref.	Part Number	Qty.	Description
10	98-9620	1	Overflow Pipe ASM
20	98-9431	1	Screw-Bleeder, Air
30	98-7654	1	Gasket
40	98-9420	1	Overflow Pipe ASM
45	112-0182	1	Pipe-Overflow
50	98-7671	2	Clip-Pipe
60	115-3018	3	Nozzle Holder Kit
65	121-2411	3	Nut
70	98-7676	3	Gasket
80	98-7677	3	Seal-Heat

Ref.	Part Number	Qty.	Description
90	98-9622	1	Pipe-Injection
100	98-9654	1	Pipe-Injection
110	98-9655	1	Pipe-Injection
120	98-7682	2	Clamp-Pipe
130	98-7683	2	Clamp-Pipe
140	98-7684	2	Screw (W/Washer)
150	130-1411	3	Plug-Glow
160	98-9631	1	Cord-Plug, Glow
170	99-8377	3	Nut-Flange



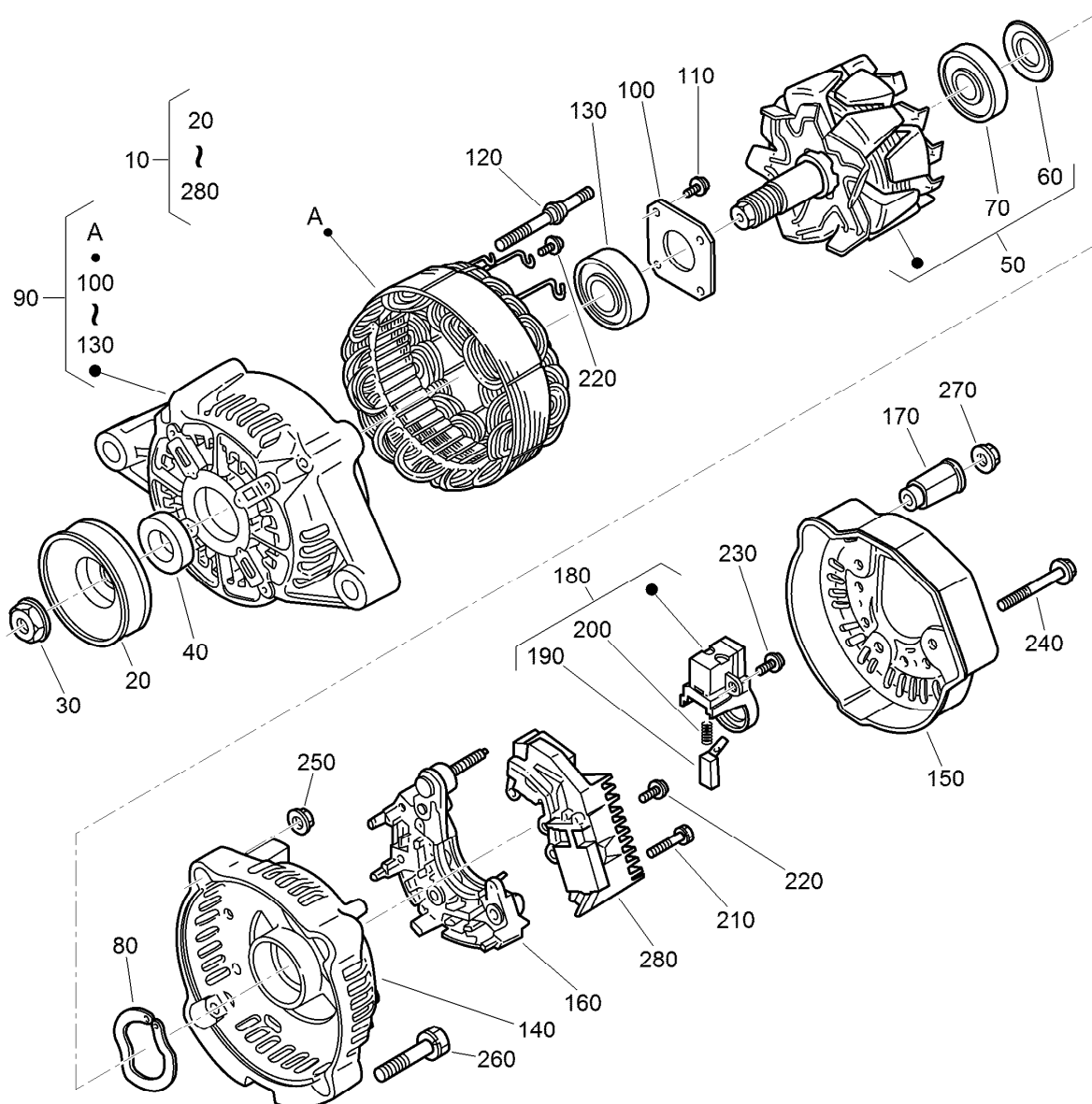
Nozzle Holder Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
10	115-3018	3	Nozzle Holder Kit	110	99-8311	3	Washer-Adjust (0.20MM)
20	121-2411	3	Nut	110	99-8312	3	Washer-Adjust (0.30MM)
30	99-8302	3	Washer-Adjusting	110	99-8313	3	Washer-Adjust (0.40MM)
40	99-8303	3	Spring-Nozzle	110	99-8314	3	Washer-Adjust (0.50MM)
50	99-8304	3	Spacer-Distance	110	99-8315	3	Washer-Adjust (0.52MM)
60	99-8305	3	Rod-Push	110	99-8316	3	Washer-Adjust (0.54MM)
70	99-8306	3	Nut-Nozzle	110	99-8317	3	Washer-Adjust (0.56MM)
80	99-8307	3	Washer-Plain	110	99-8318	3	Washer-Adjust (0.58MM)
90	115-3020	3	Piece-Nozzle	110	99-8319	3	Washer-Adjust (0.80MM)
100	99-8309	3	Adjusting Washer ASM	120	98-7676	3	Gasket
110	99-8310	3	Washer-Adjust (0.10MM)	130	98-7677	3	Seal-Heat



Alternator, Pulley and Fan Assembly

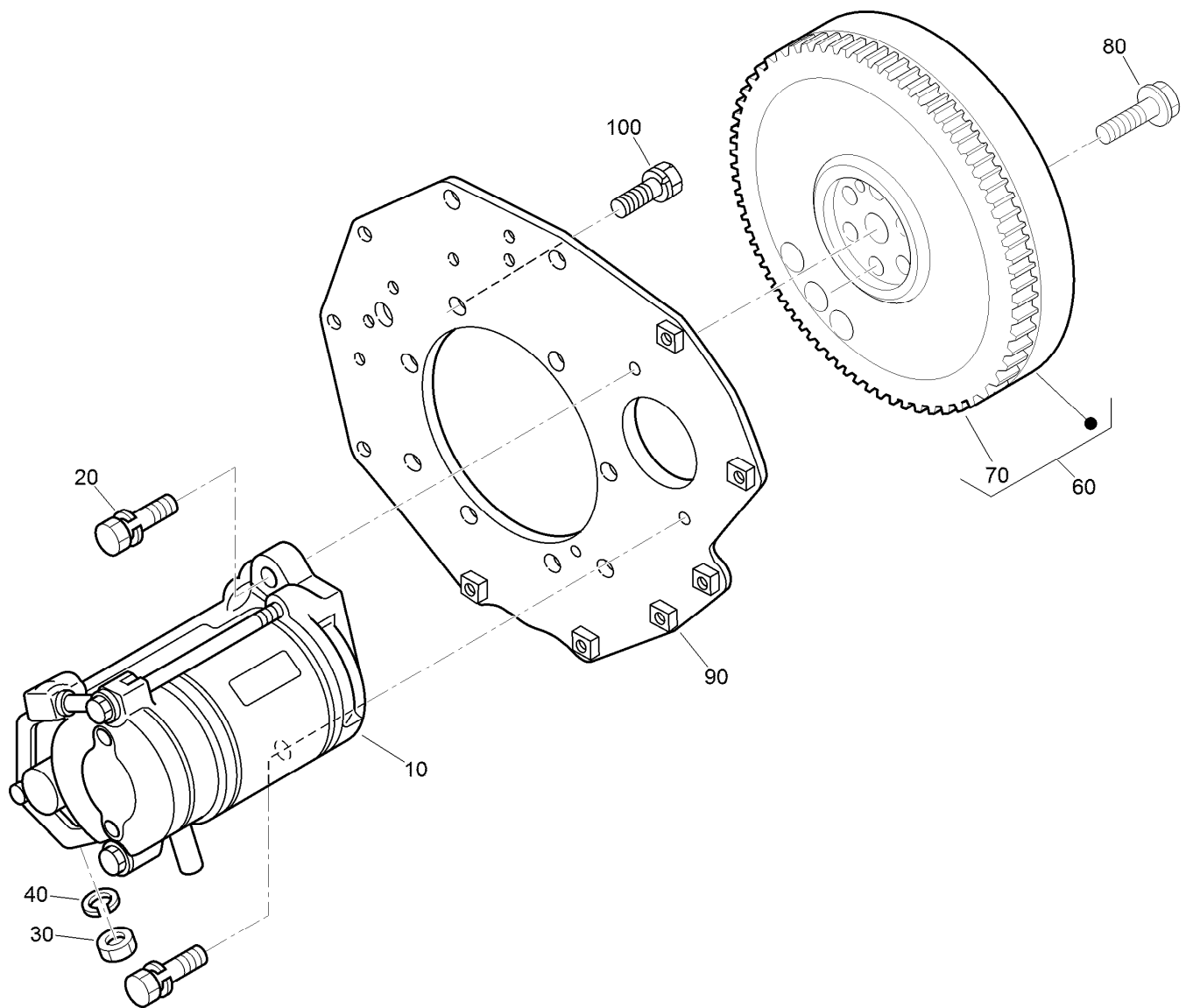
Ref.	Part Number	Qty.	Description
10	131-6557	1	Alternator ASM
20	112-7047	1	Stay-Dynamo
30	108-7088	1	Bolt
40	98-9360	1	Bolt
50	98-9366	1	Washer-Plain
60	98-7738	1	Washer-Spring
70	98-7737	1	Nut
80	98-7692	1	Bolt
100	98-9473	1	Pulley-Drive, Fan
110	98-9585	1	Bolt
120	104-3494	1	Belt-V
130	104-4246	1	Fan-Engine
140	130-1567	1	Pulley-Fan
150	108-2872	1	Collar-Fan
160	108-2873	4	Bolt-Flange



Alternator Components Assembly

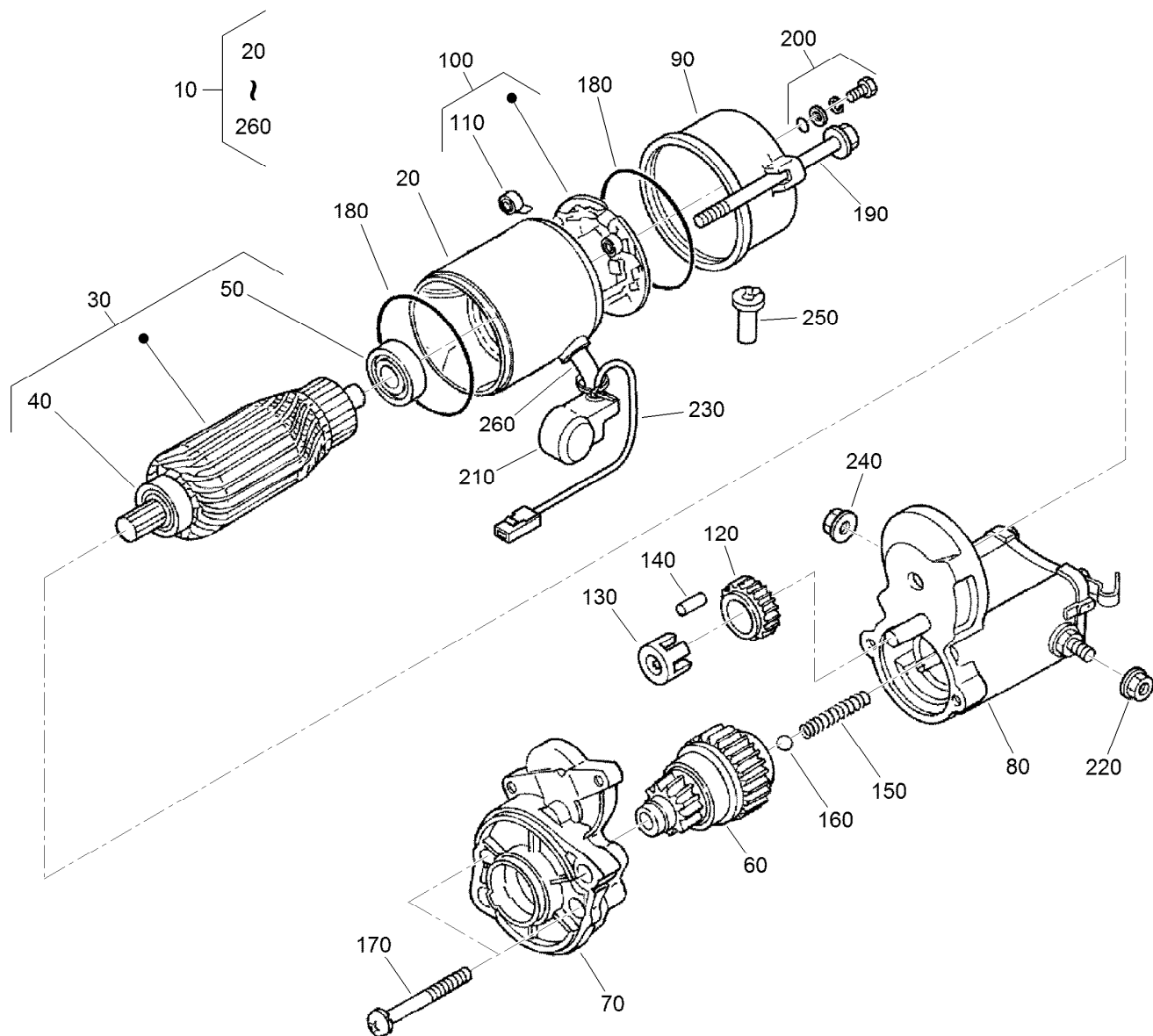
Ref.	Part Number	Qty.	Description
10	131-6557	1	Alternator ASM
20	98-9453	1	Pulley-Dynamo
30	98-7708	1	Nut
40	98-7709	1	Collar
50	107-0136	1	Rotor ASM
60	98-7711	1	Cover-Bearing
70	107-0138	1	Bearing-Ball
80	98-7713	1	Washer-Thrust
90	107-0139	1	Drive End Frame ASM
100	98-7715	1	Plate-Retainer
110	98-7716	4	Screw-Head, Round
120	98-7717	2	Bolt-Through
130	133-2811	1	Bearing
140	107-9087	1	Frame-End

Ref.	Part Number	Qty.	Description
150	107-0140	1	Cover-End
160	127-1612	1	Rectifier ASM
170	98-7722	1	Bushing-Insulation
180	107-0141	1	Brush Holder ASM
190	98-7724	2	Brush
200	98-7725	2	Spring-Brush
210	98-7726	2	Screw-Head, Round
220	98-7727	6	Screw-Head, Round
230	98-7728	1	Screw-Head, Round
240	98-7729	3	Bolt
250	98-7730	2	Nut
260	98-7731	2	Bolt
270	98-7732	1	Nut
280	110-3799	1	Regulator ASM



Starter and Flywheel Assembly

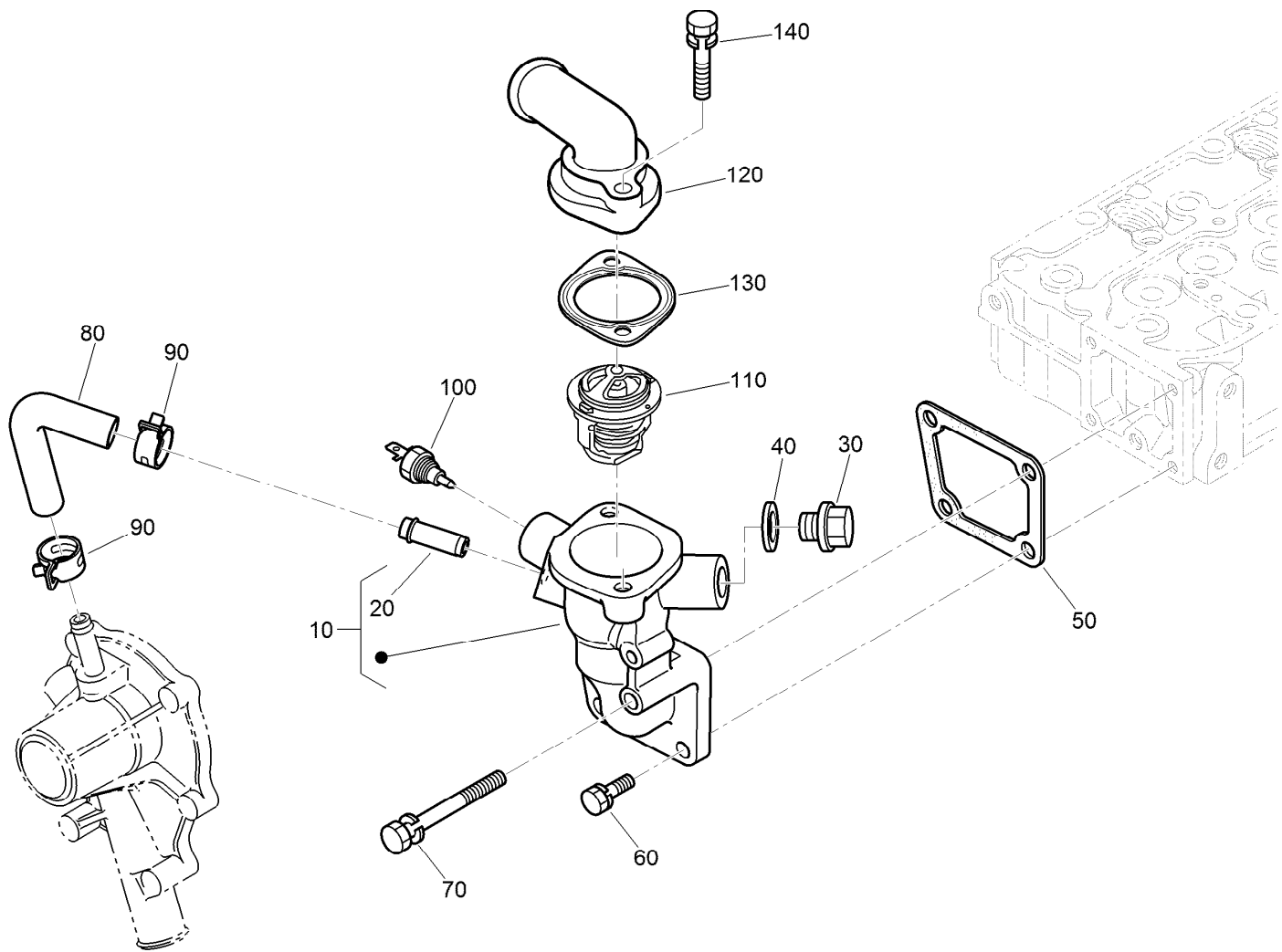
Ref.	Part Number	Qty.	Description
10	98-9705	1	Starter ASM
20	98-7697	2	Bolt
30	98-7739	1	Nut
40	105-2893	1	Washer-Spring
60	105-3784	1	Flywheel ASM
70	115-3015	1	Gear-Ring
80	98-9537	6	Bolt-Flywheel
90	98-9486	1	Plate-End, Rear
100	98-9392	8	Bolt



Starter Component Assembly

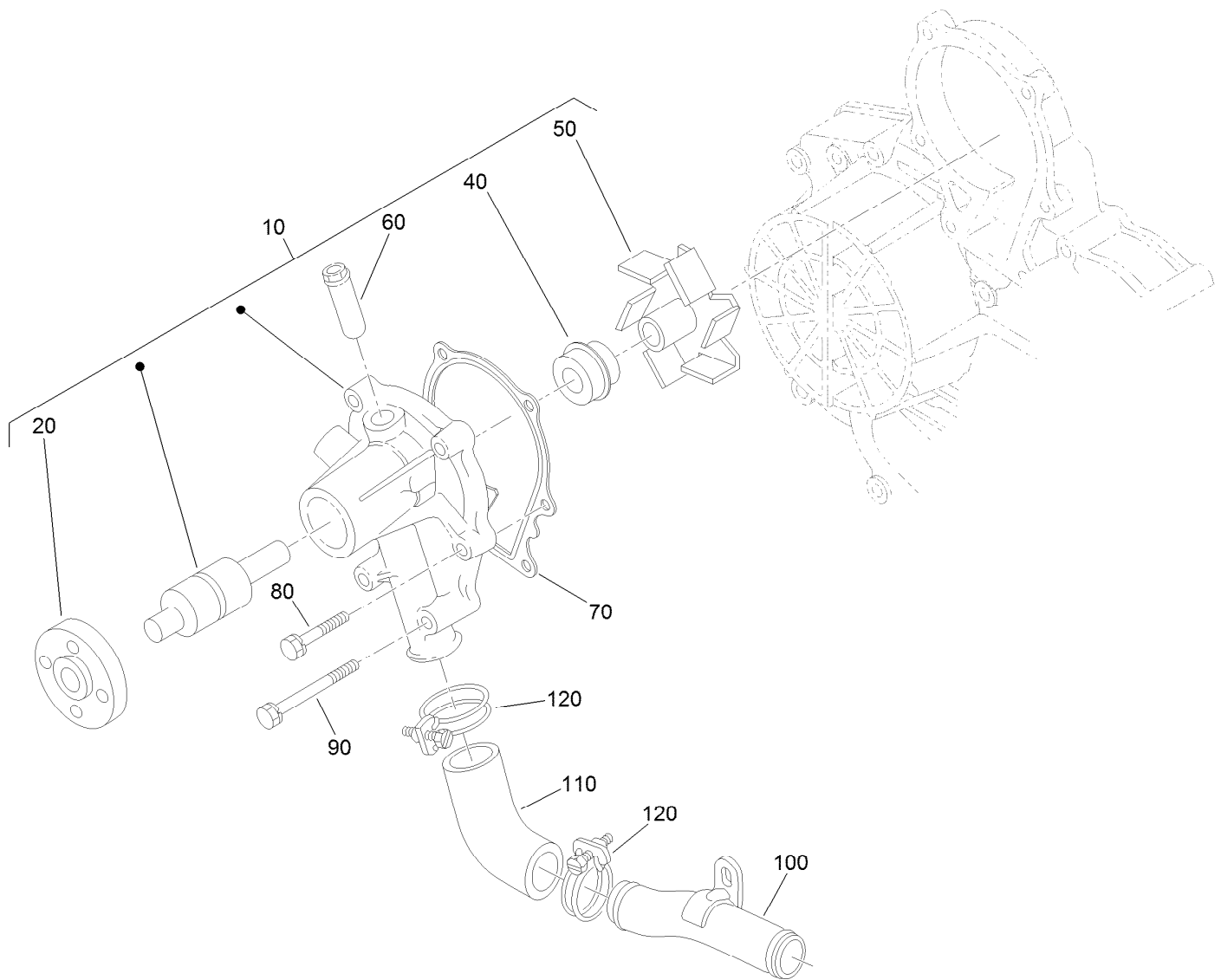
Ref.	Part Number	Qty.	Description
10	98-9705	1	Starter ASM
20	104-8608	1	Yoke ASM
30	98-7742	1	Armature ASM
40	98-7744	1	Bearing
50	98-7743	1	Bearing
60	99-8373	1	Clutch-Running, Over
70	99-8374	1	Frame-End, Drive
80	105-3746	1	Magnetic Switch ASM
90	98-7748	1	Frame-End
100	98-7749	1	Brush Holder ASM
110	98-7750	4	Spring-Brush
120	98-7751	1	Gear
130	98-7752	1	Retainer

Ref.	Part Number	Qty.	Description
140	98-7753	5	Roller
150	98-7754	1	Spring
160	98-7755	1	Ball
170	98-7756	2	Bolt
180	98-7757	2	O-Ring
190	100-9240	2	Bolt
200	98-7758	2	Bolt ASM
210	99-8375	1	Cover
220	99-8371	1	Nut-Hex
230	98-9711	1	Cord-Solenoid, Stop
240	99-8376	1	Nut-Hex
250	98-7759	1	Pipe-Drain
260	98-9712	1	Band-Cover



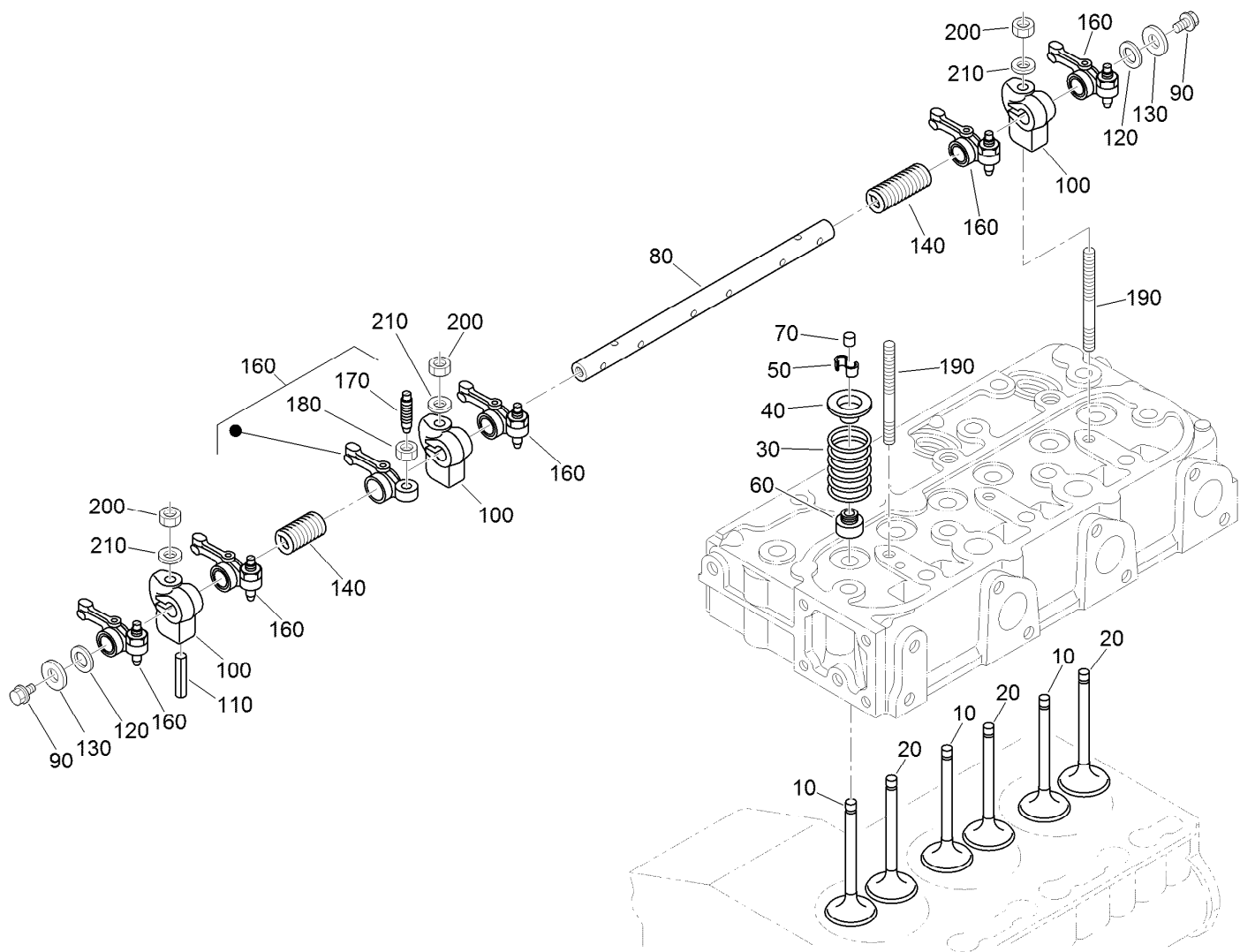
Water Flange and Thermostat Assembly

Ref.	Part Number	Qty.	Description
10	98-9713	1	Water Flange ASM
20	98-9580	1	Pipe-Return, Water
30	105-3747	1	Plug
40	99-3583	1	Gasket
50	98-9638	1	Gasket-Flange, Water
60	98-7692	3	Bolt
70	98-9356	1	Bolt
80	98-9578	1	Pipe-Return, Water
90	125-9078	2	Clamp-Hose
100	98-9719	1	Thermoswitch
110	98-7778	1	Thermostat ASM
120	104-4804	1	Outlet-Water
130	105-3748	1	Gasket-Thermostat
140	98-7777	2	Bolt



Water Pump Assembly

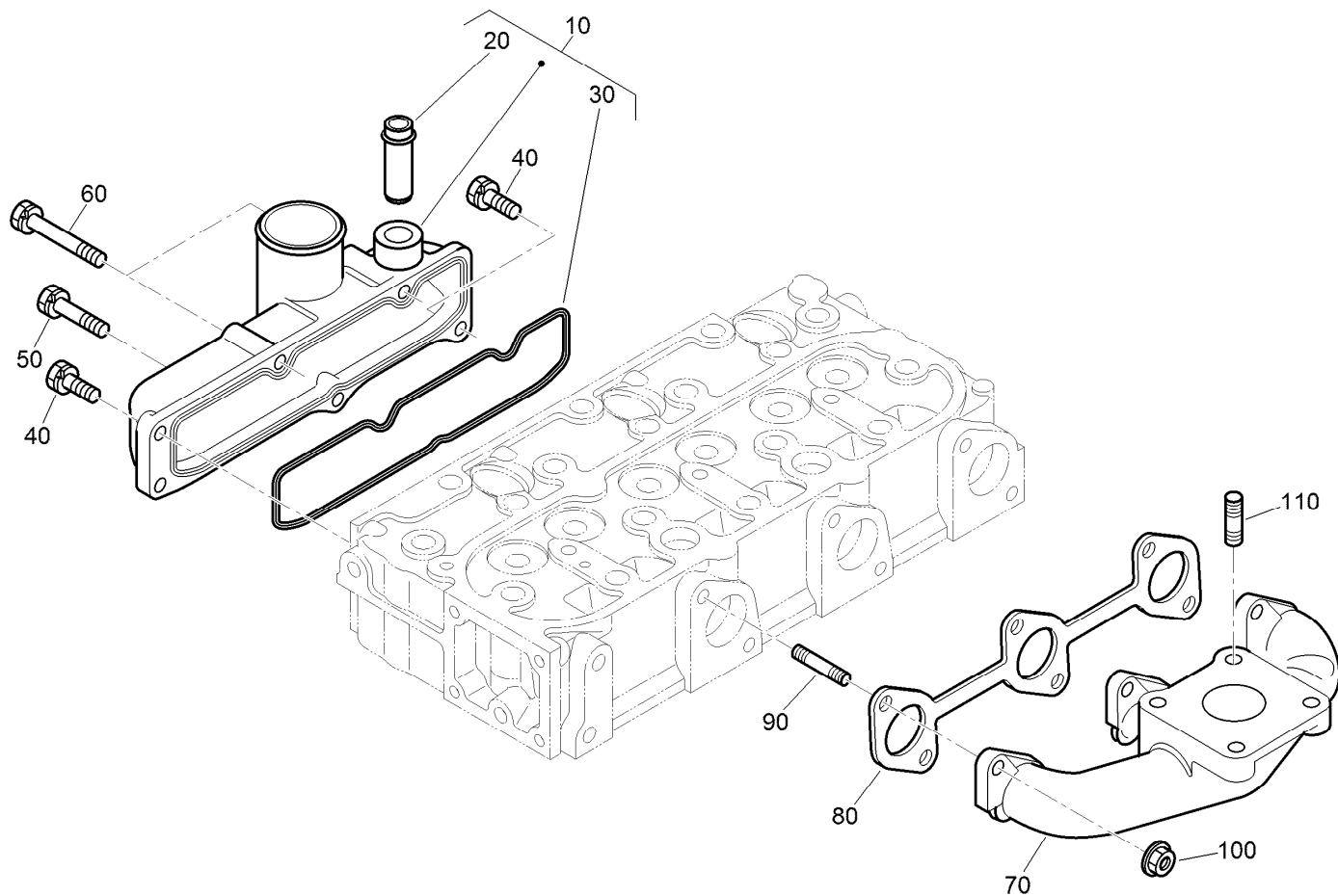
Ref.	Part Number	Qty.	Description
10	107-9089	1	Water Pump ASM
20	99-3516	1	Flange-Pump, Water
40	105-3750	1	Mechanical Seal ASM
50	112-7017	1	Impeller-Pump, Water
60	100-1932	1	Pipe-Return, Water
70	99-3454	1	Gasket-Pump, Water
80	98-9353	4	Bolt
90	107-9090	2	Bolt
100	98-9716	1	Pipe-Water
110	107-9091	1	Pipe-Water
120	127-0439	2	Clamp-Hose



Valve and Rocker Arm Assembly

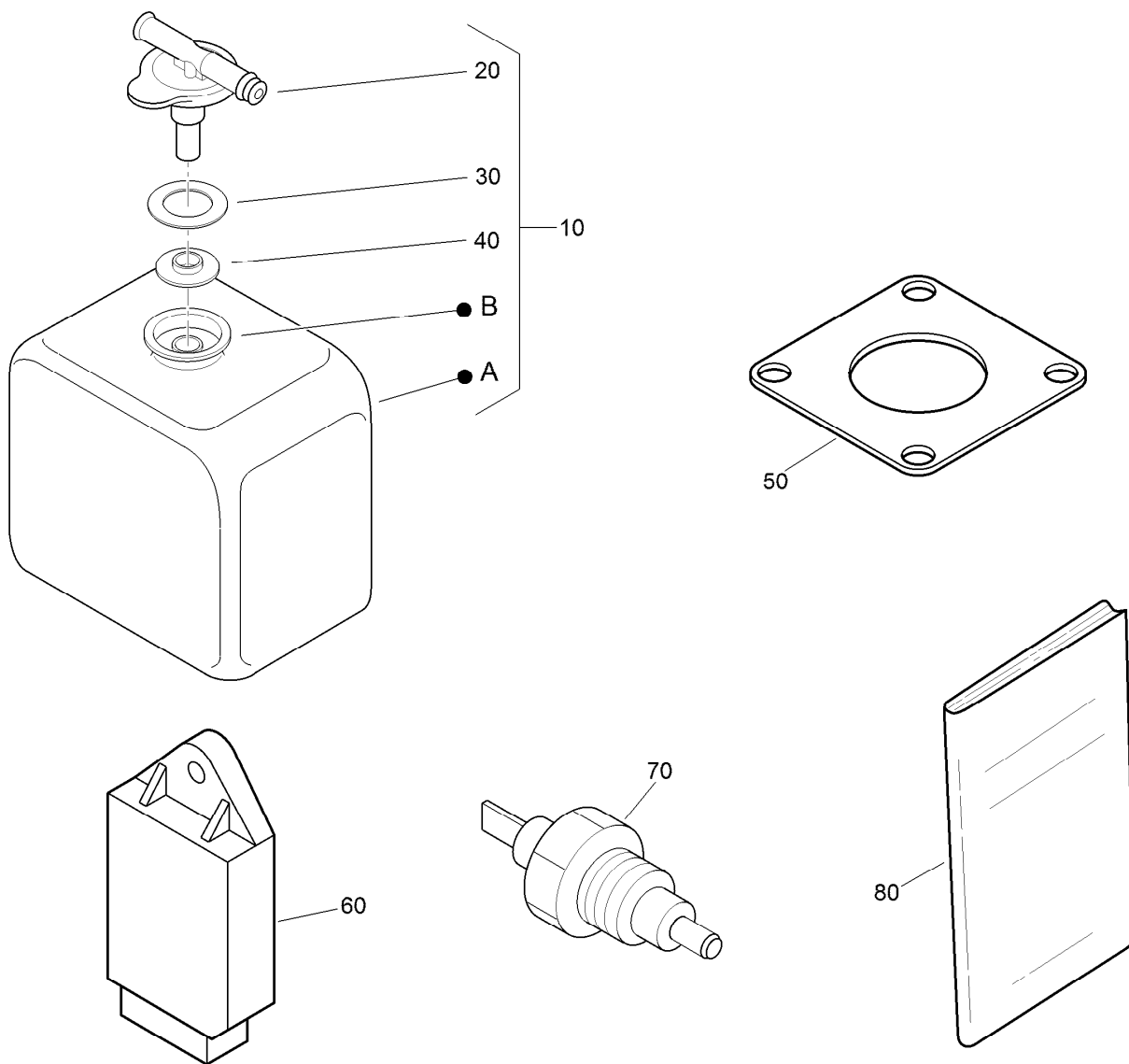
Ref.	Part Number	Qty.	Description
10	112-7018	3	Valve-Inlet
20	120-2564	3	Valve-Exhaust
30	98-9648	6	Spring-Valve
40	107-9092	6	Retainer-Spring
50	117-7572	6	Collet-Spring, Valve
60	99-8385	6	Seal-Stem, Valve
70	98-9497	6	Cap-Valve
80	130-1248	1	Shaft-Arm, Rocker
90	99-8363	2	Bolt-Flange
100	98-9505	3	Bracket-Arm, Rocker

Ref.	Part Number	Qty.	Description
110	105-3758	1	Pin-Spring
120	98-9507	2	Washer-Shaft, Rocker Arm
130	110-3832	2	Washer-Plain
140	98-9504	2	Spring-Arm, Rocker
160	112-7020	6	Rocker Arm ASM
170	98-9502	6	Screw-Adjusting
180	98-9503	6	Nut
190	98-9506	3	Stud
200	98-9393	3	Nut
210	98-9385	3	Washer-Flat



Inlet and Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
10	107-7843	1	Manifold Inlet ASM
20	98-9492	1	Joint-Pipe, Breather
30	98-9609	1	Gasket-Manifold, Inlet
40	127-0403	3	Bolt-Flange
50	98-9353	1	Bolt
60	125-9063	2	Bolt-Sems
70	107-9093	1	Manifold-Exhaust
80	99-8327	1	Gasket-Manifold, Exhaust
90	98-9588	6	Stud
100	98-9665	6	Nut
110	98-7769	4	Stud



Miscellaneous Engine Parts

Ref.	Part Number	Qty.	Description
10	104-9318	1	Bottle-Overflow
20	115-4132	1	Cap
30	105-3755	1	Gasket
40	105-3756	1	Plate
50	99-8343	1	Gasket-Muffler
60	98-7611	1	Controller-Glow
70	106-7772	1	Thermoswitch
80	130-1543	1	Manual-Operator

Attachments and Accessories

For 03820 Reelmaster 3555 Traction Unit

Product Name	Model/Part
22in Fairway Flex Grass Basket Kit	03415
22in Fairway Compact Grass Basket Kit.....	03416
22in 8-Blade DPA Cutting Unit	03487
22in 11-Blade DPA Cutting Unit	03488
Premium All Purpose Grease (Tube)	108-1190
Premium Synthetic Bio-Degradable Hydraulic Fluid (5 Gallon Pail)	119-2157
Premium Synthetic Bio-Degradable Hydraulic Fluid (55 Gallon Drum).....	119-2158
Treaded 22-12x12 Tire Asm	121-7924
Step	127-8562-03
PX Hydraulic Fluid (5 Gal)	133-8086
PX Hydraulic Fluid (55 Gal).....	133-8087
Cutting Unit Lock Kit, Reelmaster 3555 or 3575 Traction Unit	138-6938
Brush and Handle Kit.....	29-9100
Universal Sunshade	30349
1000 Hour MVP Kit	44963
Diagnostic Display Box	85-4750

Notes:

Notes:

Notes:



Count on it.