



Count on it.

Parts Catalog

Multi-Pro® 5700-D Turf Sprayer

Model No. 41582—Serial No. 310000301 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

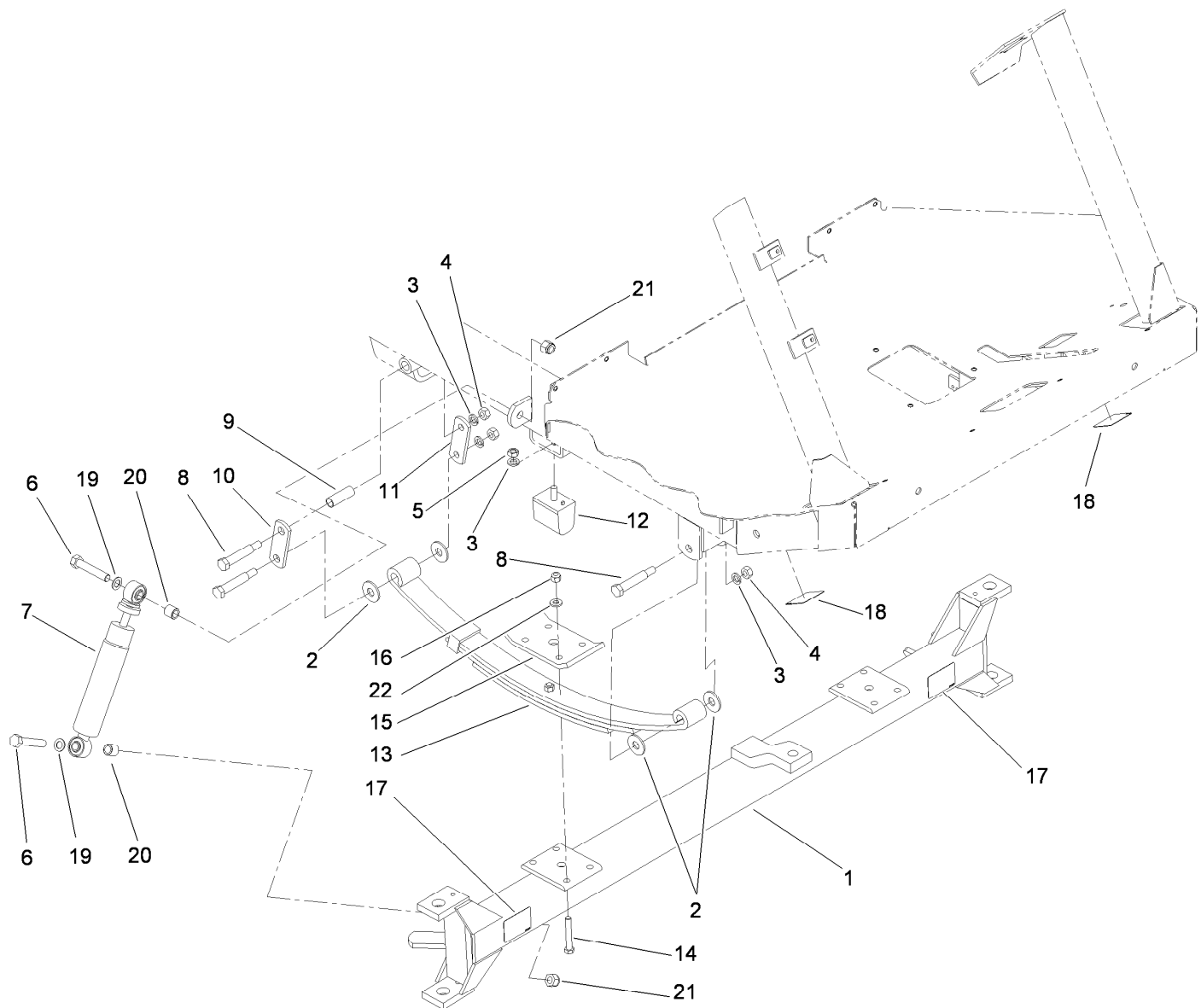
TAP: self tapping

TTH: torx truss head

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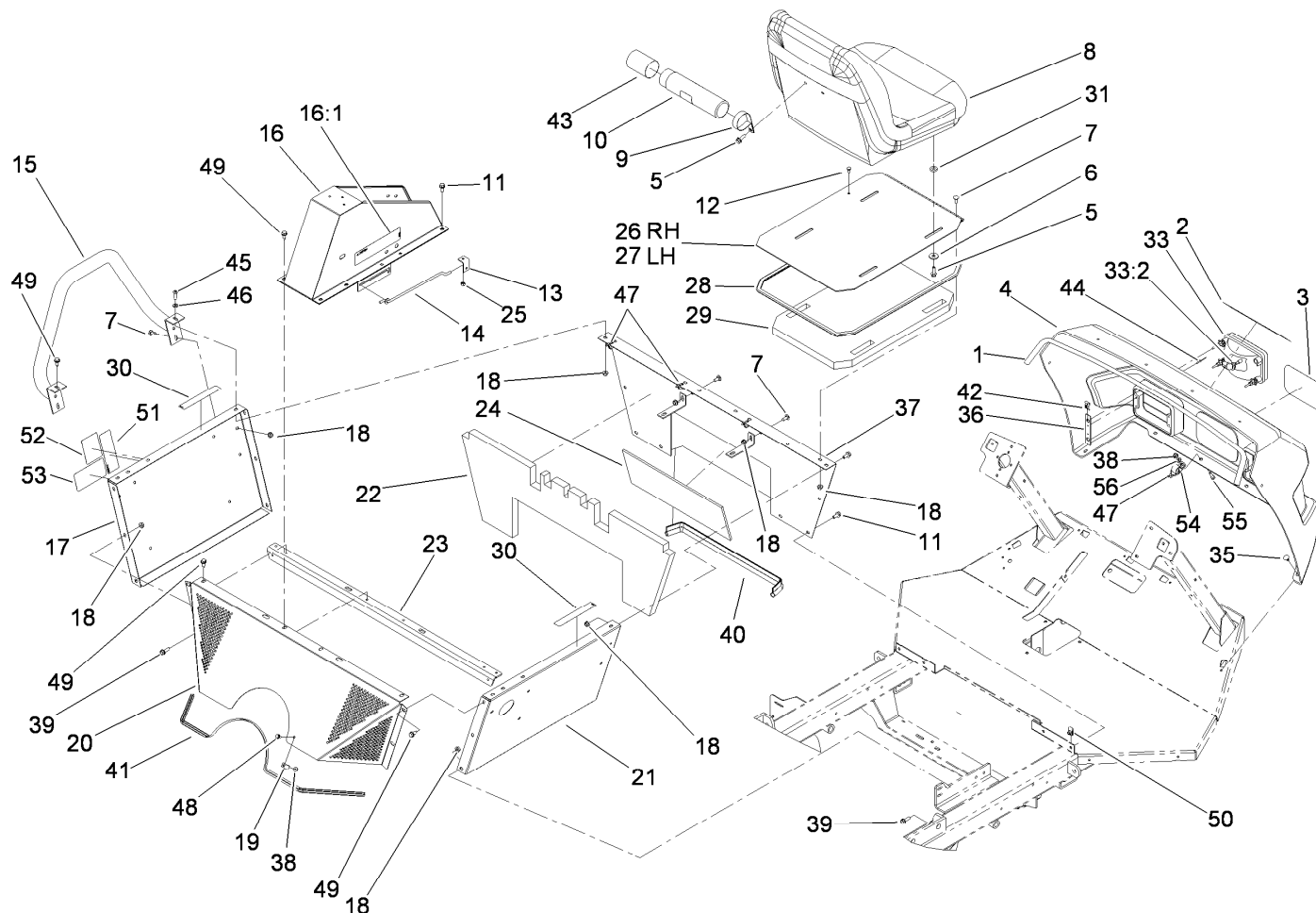
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Front Suspension Assembly

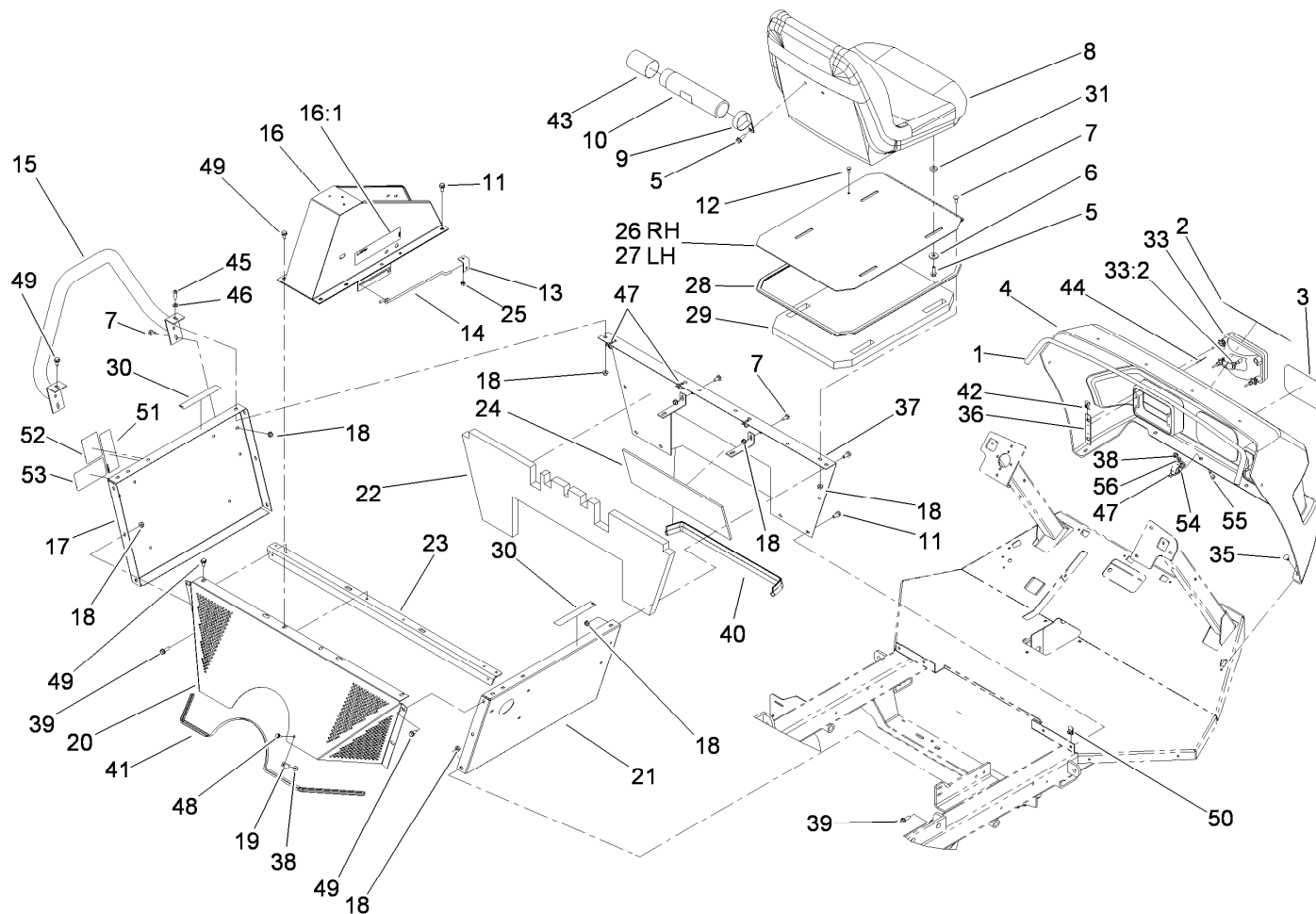
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	93-6568-03	1	Front Axle ASM	12	87-3470	2	Bumper-Axle, Rear
2	93-6161	8	Washer	13	99-0569	2	Spring Leaf
3	3253-6	8	Washer-Lock	14	323-47	8	Screw-HH
4	3217-8	6	Nut-Hex	15	112-7822-03	2	Plate-Spring
5	93-6166	2	Nut-Hex	16	112-0236	8	Nut-Lock
6	3213-8	4	Screw-HH	17	107-8667	2	Decal-Jacking
7	112-7824	2	Shock Absorber ASM	18	107-8666	2	Decal-Tie-Down / Towing
8	110-5072	6	Bolt-Shoulder	19	100-7336	4	Washer
9	42592	2	Bushing-Shackle	20	108-8483	4	Spacer-Plain
10	42574	2	Shackle-Outside	21	3296-19	4	Nut-Hex
11	42576	2	Shackle-Inside	22	100-4852	8	Washer-Hardened



Seat, Engine Cover and Front Console Assembly

Ref.	Part Number	Qty.	Description
1	119-0504	1	Trim-Hood
2	107-8715	1	Decal
3	62-5550	1	Decal
4	117-0793	1	Hood
5	33104-025	10	Screw-HHF
6	52-2861	8	Washer
7	3230-23	10	Screw-CARR
8	112-2923	2	Seat ASM
9	2412-133	2	R-Clamp
10	104-7050	1	Tube-Manual
11	3234-5	8	Screw-HHF
12	321-3	2	Screw-HH
13	94-7203	2	Bracket
14	94-7204	2	Seat Prop Rod ASM
15	94-7046-03	2	Hip Restraint ASM
16	106-5221	1	Console ASM
16:1	107-8721	2	Decal-Caution
17	108-3291-01	1	Panel-Box, Seat (LH)
18	32128-20	22	Nut-HF
19	2412-72	1	Clip-Closed, Insulated
20	106-5286-03	1	Shroud-Engine

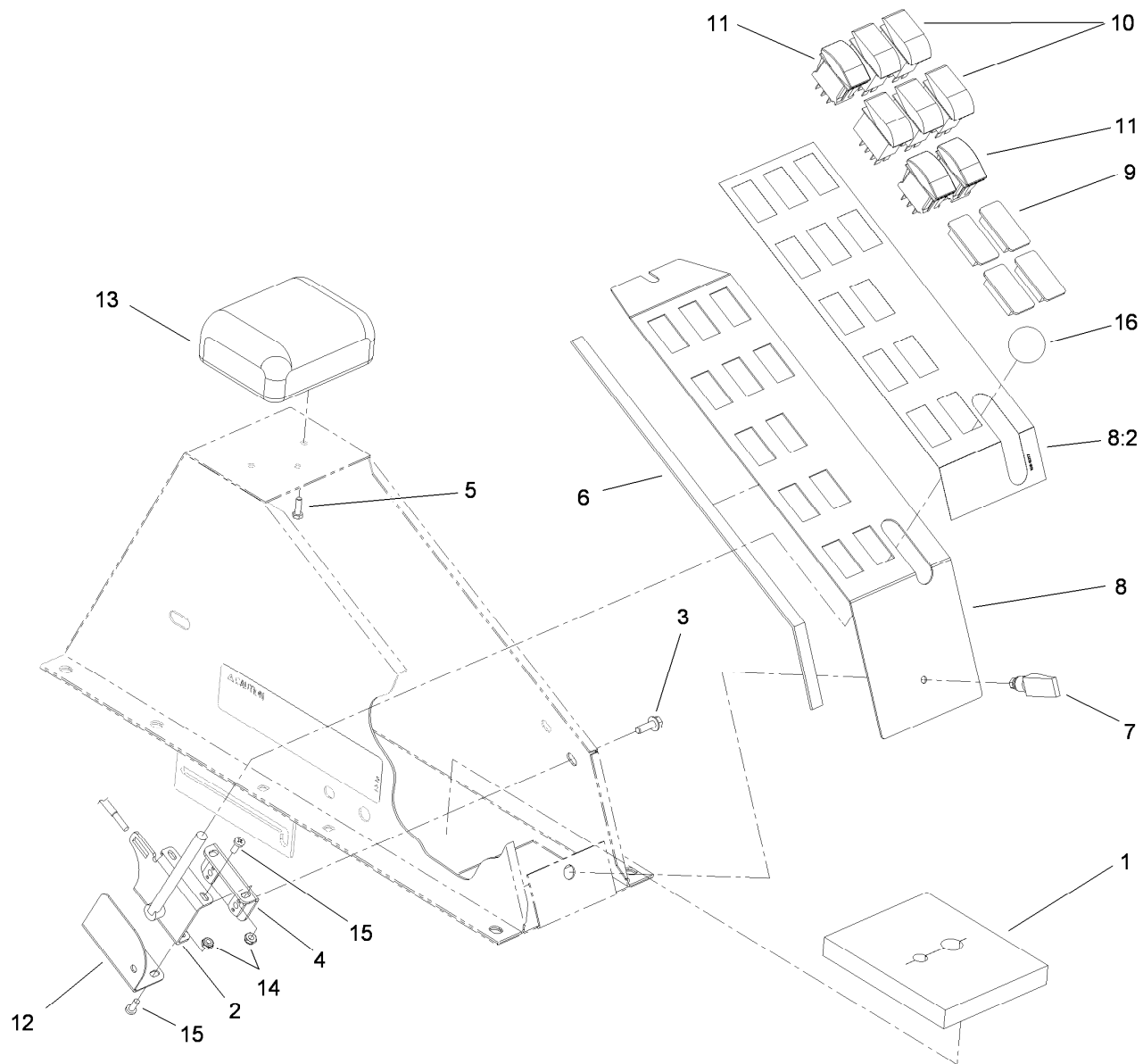
Ref.	Part Number	Qty.	Description
21	106-5026-01	1	Panel-Box, Seat (RH)
22	117-5818	1	Barrier-Noise, Front Panel
23	117-7940-03	1	Angle-Box, Seat
24	117-5819	1	Noise Barrier-Lower Front
25	3296-42	2	Nut-Lock, NI
26	108-3289-03	1	RH Seat Panel ASM
27	108-3288-03	1	LH Seat Panel ASM
28	94-7085	2	Trim
29	108-3290	2	Barrier-Noise, Seat
30	94-3353	2	Decal-Point, Pinch
31	7-0081	8	Washer-Flat
33	114-8322	2	Headlight
33:2	115-2395	1	Light Bulb ASM
35	117-2382	5	Plug-Plastic
36	117-5832	4	Bracket-Headlight
37	106-5027-01	1	Front Seat Box Panel ASM
38	32128-33	4	Nut-HF
39	3234-17	4	Screw-HHF
40	95-2178	1	Trim
41	106-1998	1	Trim
42	115-2408	6	Clip-Speed



Seat, Engine Cover and Front Console Assembly (continued)

Ref.	Part Number	Qty.	Description
43	104-7048	1	Cap-Housing
44	3290-274	8	Rivet-Pop
45	3274-104	2	Screw-HSBH
46	3256-23	2	Washer-Flat
47	3290-379	5	Tie-Cable
48	3234-13	1	Screw-HHF
49	32144-70	8	Screw-HWHTF

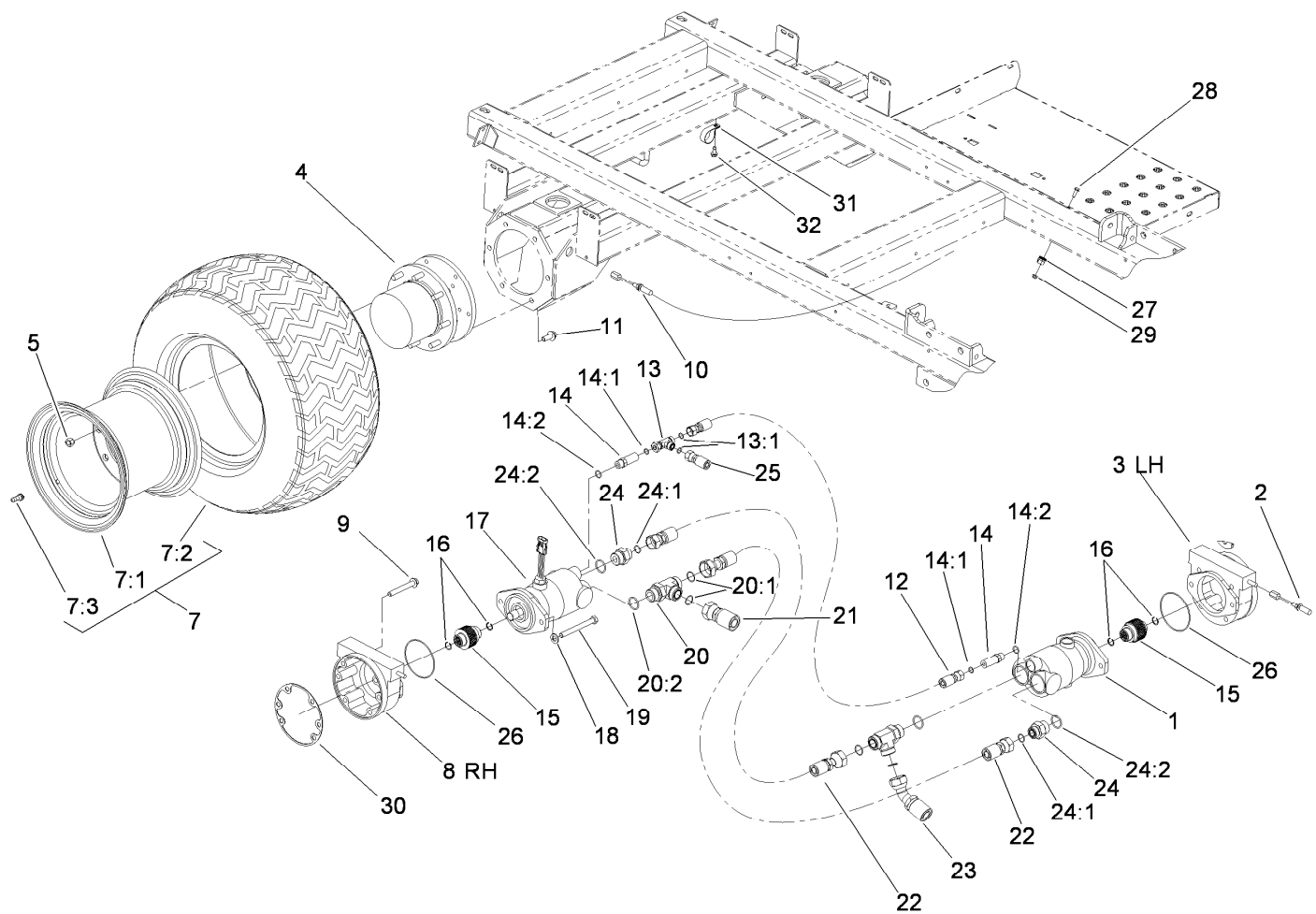
Ref.	Part Number	Qty.	Description
50	94-2413	4	U-Nut
51	107-8720	1	Decal-Warning, Safety Start
52	107-8725	1	Decal-Warning, Braking
53	107-8723	1	Decal-Warning, Safety
54	2412-41	1	Clamp
55	321-6	1	Screw-HH
56	3256-22	1	Washer-Flat



Control Console Assembly

Ref.	Part Number	Qty.	Description
1	94-7142	1	Panel-Foam
2	106-5199	1	Cable Throttle ASM
3	3234-4	2	Screw-HHF
4	106-5243-03	1	Plate-Mount, Throttle
5	3290-134	2	Screw
6	94-7178	2	Seal-Foam, Console
7	74-5950	1	Latch-Swell
8	106-5218	1	Plate-Panel, Switch
8:2	106-5217	1	Decal-Plate, Switch

Ref.	Part Number	Qty.	Description
9	99-7420	4	Plug-Hole
10	100-8490	5	Switch-Rocker
11	100-1535	3	Switch
12	106-5223	1	Plate-Cover, Throttle
13	94-7087	1	Pad
14	3296-27	4	Nut-Lock, NI
15	3250-31	4	Screw-PPH
16	233-42	1	Knob

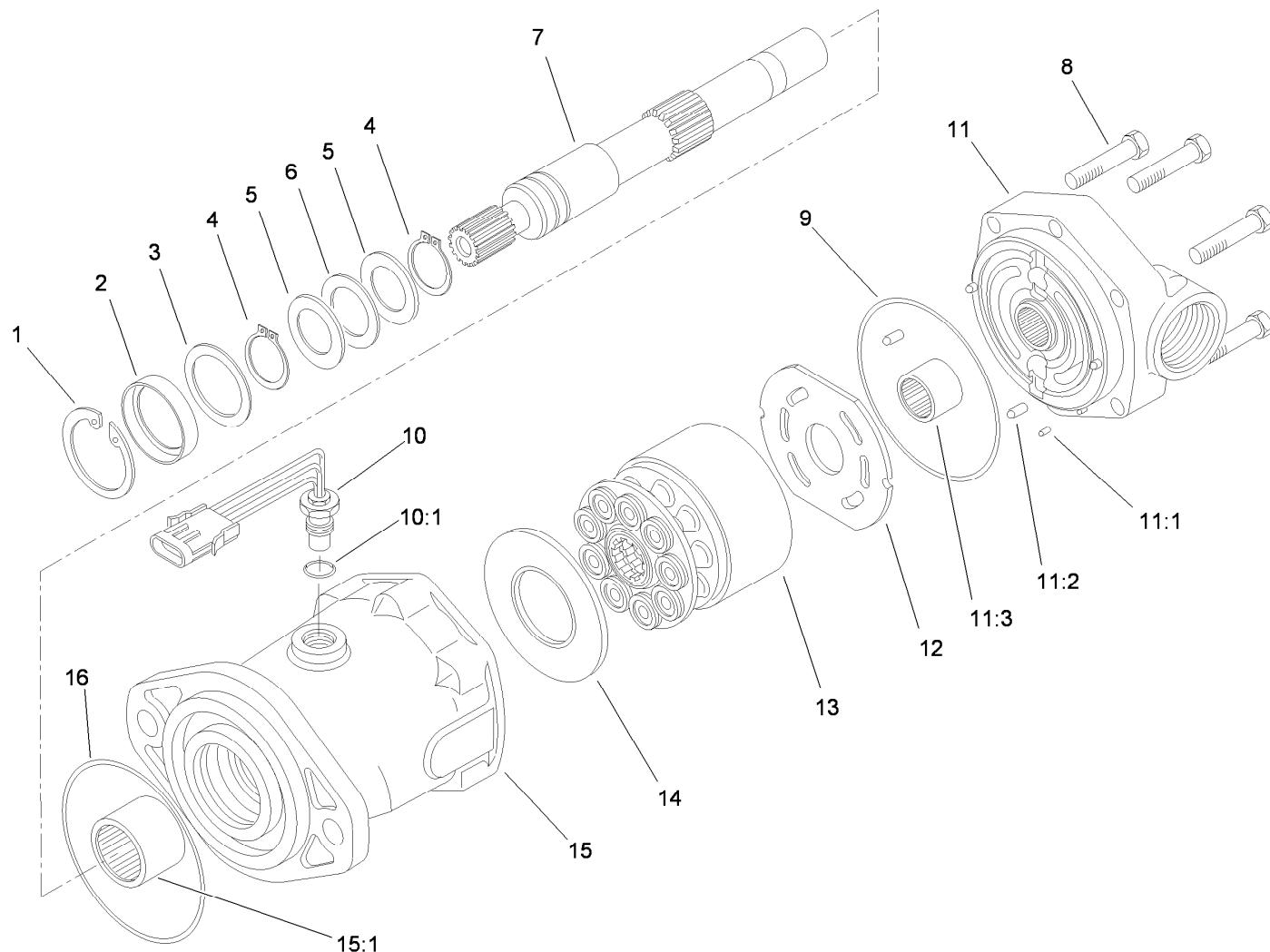


Rear Wheel Assembly (continued)

Ref.	Part Number	Qty.	Description
30	93-7984	2	Gasket

Ref.	Part Number	Qty.	Description
31	2412-74	1	R-Clamp
32	32104-32	1	Screw-HWH

● Not serviced separately

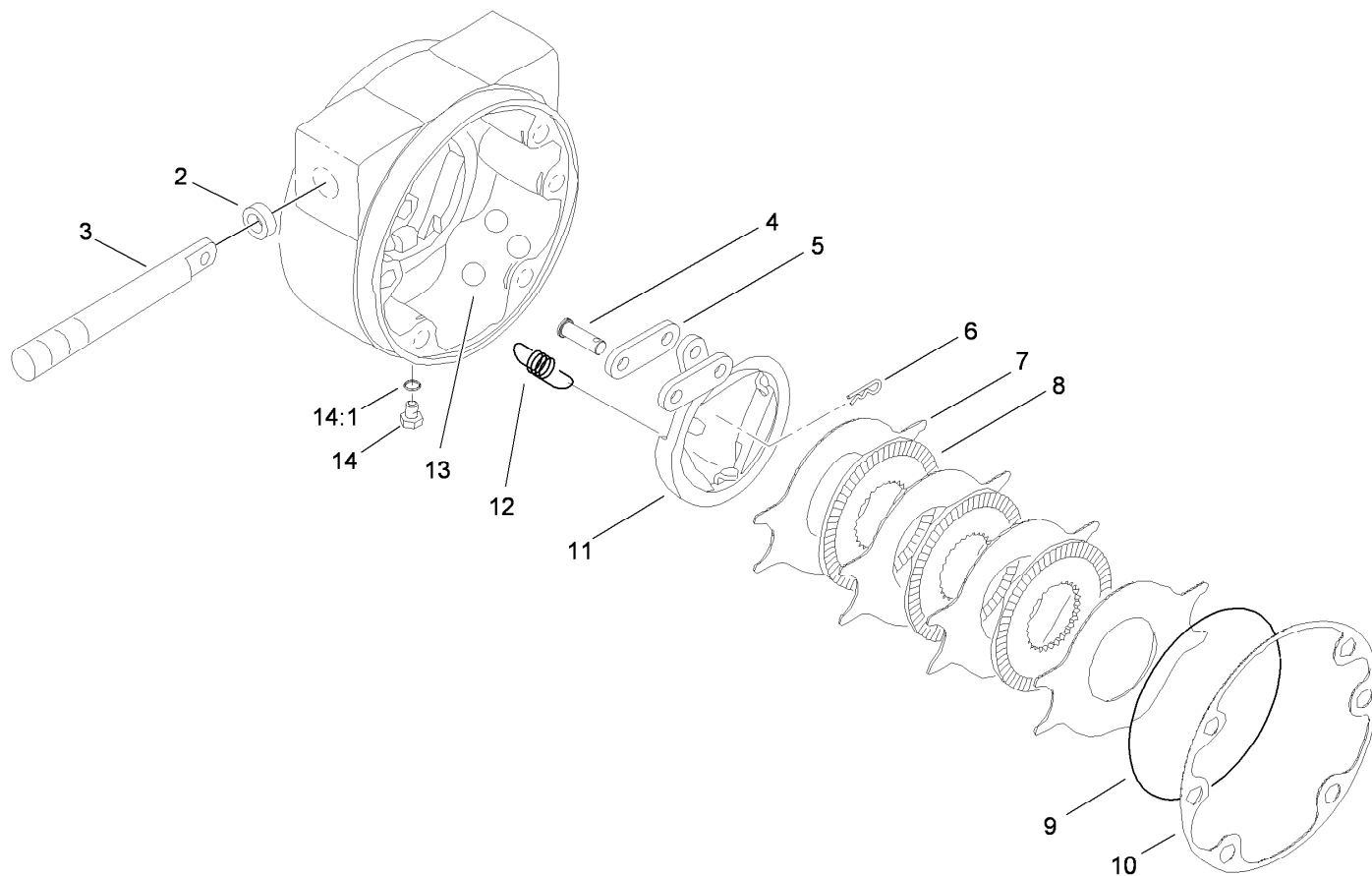


Hydraulic Motor Assembly No. 93-6488

Ref.	Part Number	Qty.	Description
1	76-7010	1	Ring-Retaining
2	105-3331	1	Seal-Shaft
3	60-6240	1	Washer
4	76-7000	2	Ring-Retaining
5	76-6950	2	Race-Thrust
6	76-6960	1	Bearing-Thrust
7	94-3004	1	Shaft-Drive, Splined
8	94-3002	6	Capscrew
9	76-6980	1	O-Ring
10	94-3009	1	Plug
10:1		1	Ring-Retaining ●

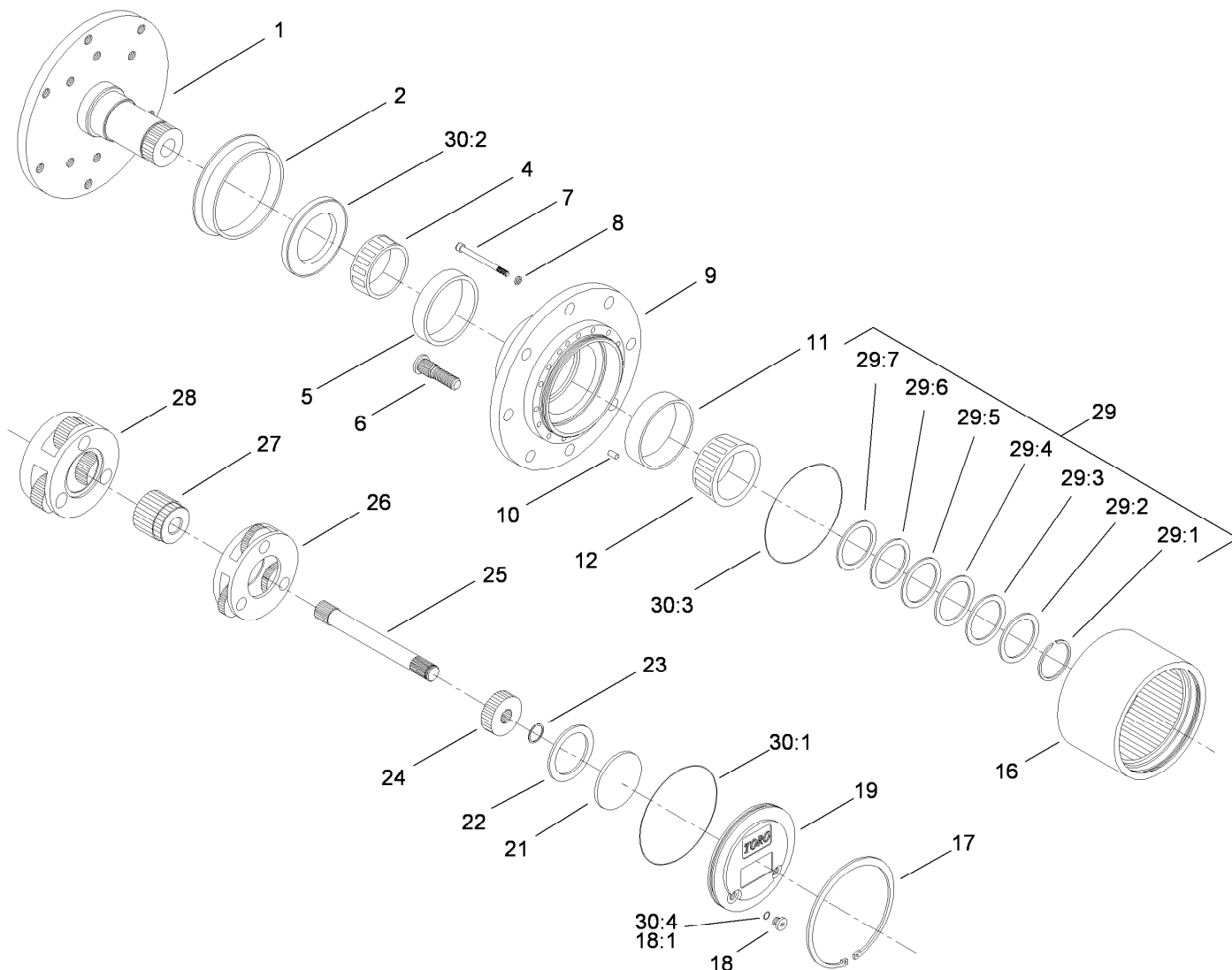
Ref.	Part Number	Qty.	Description
11	95-2081	1	Back Plate ASM
11:1		1	Pin-Dowel ●
11:2		3	Pin-Dowel ●
11:3		1	Bearing-Needle ●
12	94-3003	1	Plate-Valve
13	76-6910	1	Rotating Kit
14	76-6970	1	Insert-Plate, Cam
15	95-2082	1	Housing
15:1		1	Bearing-Needle ●
16	237-166	1	O-Ring

● Not serviced separately



Brake Assembly No. 100-3069

Ref.	Part Number	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4280	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13	93-7985	3	Ball
14	353-990	2	Plug
14:1	237-78	1	O-Ring



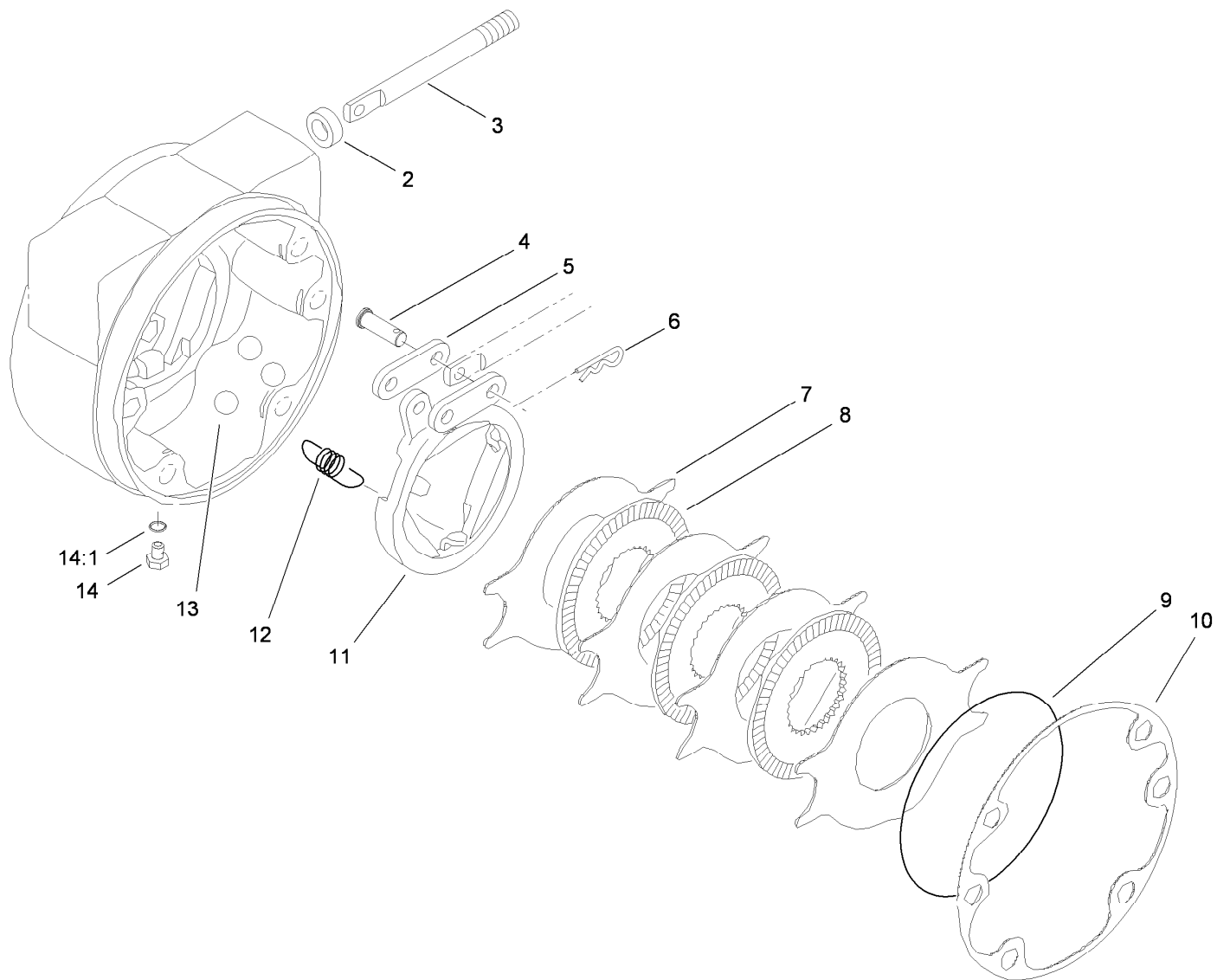
Planetary Assembly No. 105-4500

Ref.	Part Number	Qty.	Description
1		1	Spindle ■
2	105-8122	1	Seal-Boot
4	105-8120	1	Bearing-Cone
5	105-8119	1	Bearing-Cup
6	105-8124	8	Stud-Wheel
7	105-8125	16	Bolt-Head, Socket
8	3253-18	16	Washer-Lock
9		1	Housing ■
10	105-8121	1	Pin-Dowel
11	105-8117	1	Bearing-Cup
12	105-8118	1	Bearing-Cone
16	105-8113	1	Gear-Ring
17	105-8132	1	Ring-Retaining
18	353-990	2	Plug
18:1	237-78	1	O-Ring
19	105-8138	1	Cap-End
21	105-8133	1	Plug-Thrust
22	105-8123	1	Washer-Thrust
23	105-8131	1	Ring-Retaining

Ref.	Part Number	Qty.	Description
24	105-8114	1	Gear-Primary
25	105-8115	1	Shaft-Drive
26	105-8129	1	Primary Carrier ASM
27	105-8139	1	Gear-Secondary
28	105-8130	1	Secondary Carrier ASM
29	105-8136	1	Shim Kit
29:1		1	Ring-Snap ■
29:2		1	Shim-Bearing, 2.9Mm ■
29:3		1	Shim-Bearing, 2.8Mm ■
29:4		1	Shim-Bearing, 2.7Mm ■
29:5		1	Shim-Bearing, 2.6Mm ■
29:6		1	Shim-Bearing, 2.5Mm ■
29:7		1	Shim-Bearing, 2.4Mm ■
30	105-8137	1	Seal Kit ●
30:1		1	O Ring-Flange Cap ■
30:2		1	Seal-Oil ■
30:3		2	O Ring-End Cap ■
30:4	237-78	2	O-Ring

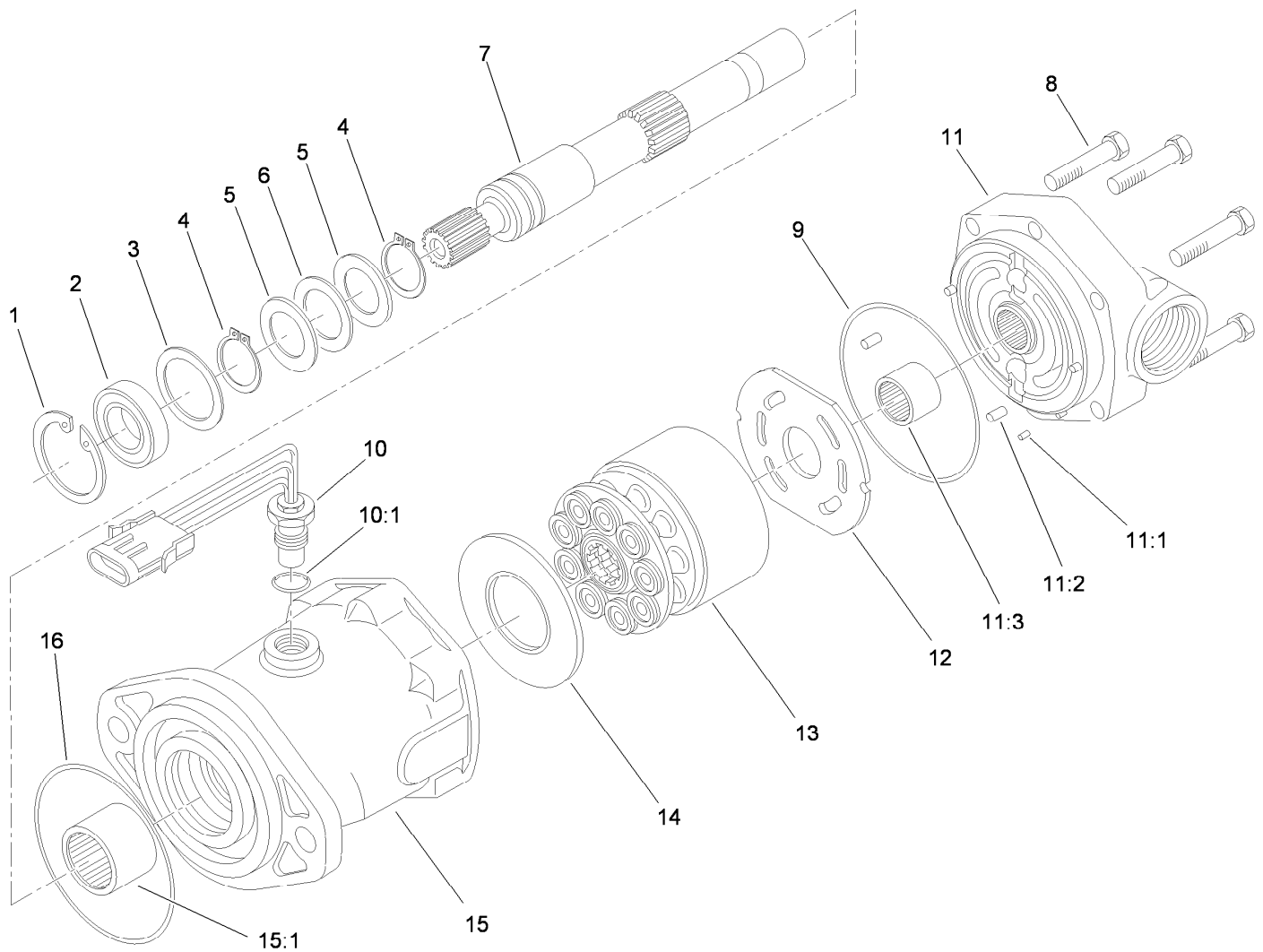
● Not illustrated

■ Not serviced separately



Brake Assembly No. 100-3070

Ref.	Part Number	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4279	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13	93-7985	3	Ball
14	353-990	2	Plug
14:1	237-78	1	O-Ring

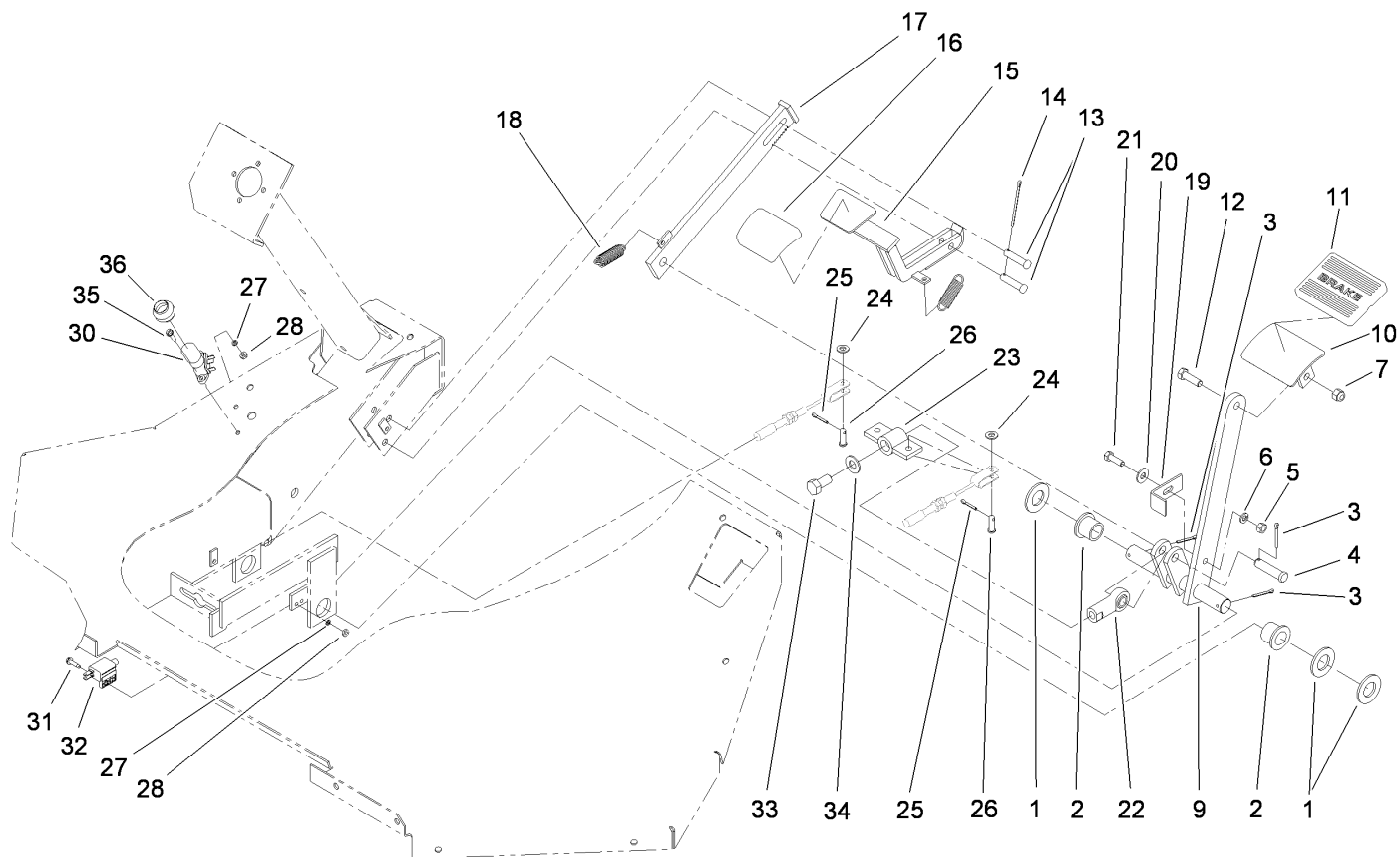


Hydraulic Motor Assembly No. 93-6489

Ref.	Part Number	Qty.	Description
1	76-7010	1	Ring-Retaining
2	105-3331	1	Seal-Shaft
3	60-6240	1	Washer
4	76-7000	2	Ring-Retaining
5	76-6950	2	Race-Thrust
6	76-6960	1	Bearing-Thrust
7	94-3004	1	Shaft-Drive, Splined
8	94-3002	6	Capscrew
9	76-6980	1	O-Ring
10	94-3010	1	Sensor-Speed, Pickup
10:1		1	Ring-Retaining ●

Ref.	Part Number	Qty.	Description
11	95-2081	1	Back Plate ASM
11:1		1	Pin-Dowel ●
11:2		3	Pin-Dowel ●
11:3		1	Bearing-Needle ●
12	94-3003	1	Plate-Valve
13	76-6910	1	Rotating Kit
14	76-6970	1	Insert-Plate, Cam
15	95-2083	1	Housing
15:1		1	Bearing-Needle ●
16	237-166	1	O-Ring

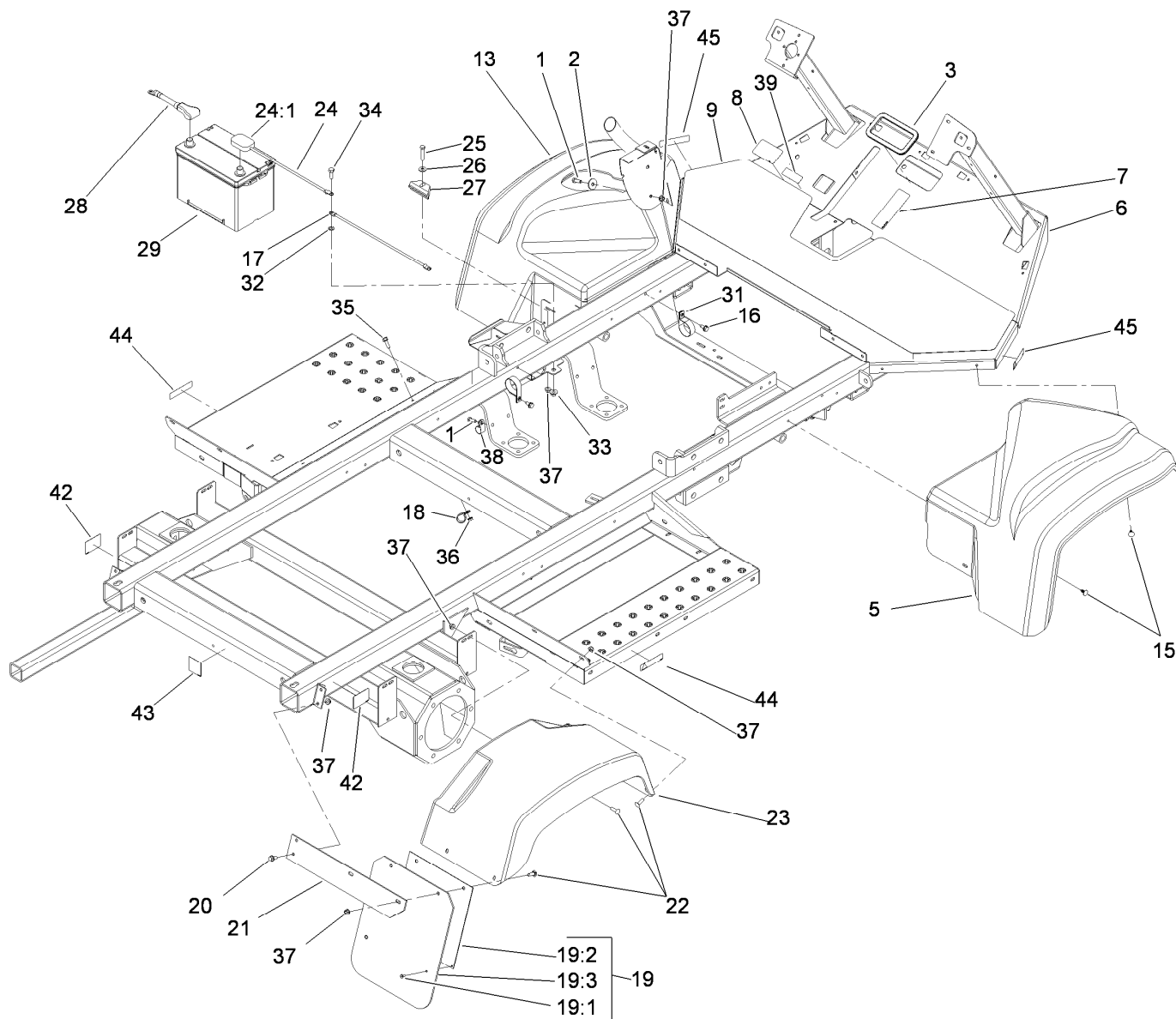
● Not serviced separately



Brake and Pedal Assembly

Ref.	Part Number	Qty.	Description
1	3256-29	3	Washer-Flat
2	94-7164	2	Bearing
3	3272-12	3	Pin-Cotter
4	42195	1	Pin-Clevis
5	3217-6	1	Nut-Hex
6	3253-4	1	Washer-Lock
7	3296-39	1	Nut-Lock, NI
9	93-6589	1	Brake Shaft ASM
10	100-8422-03	1	Pedal Bracket ASM
11	7-3900	1	Pad-Brake
12	323-7	1	Screw-HH
13	283-15	2	Pin-Clevis
14	3272-53	1	Pin-Cotter
15	93-6599-03	1	Catch ASM
16	42719	1	Pad-Pedal
17	93-6598-03	1	Brake Strap ASM
18	92-0417	2	Spring-EXT

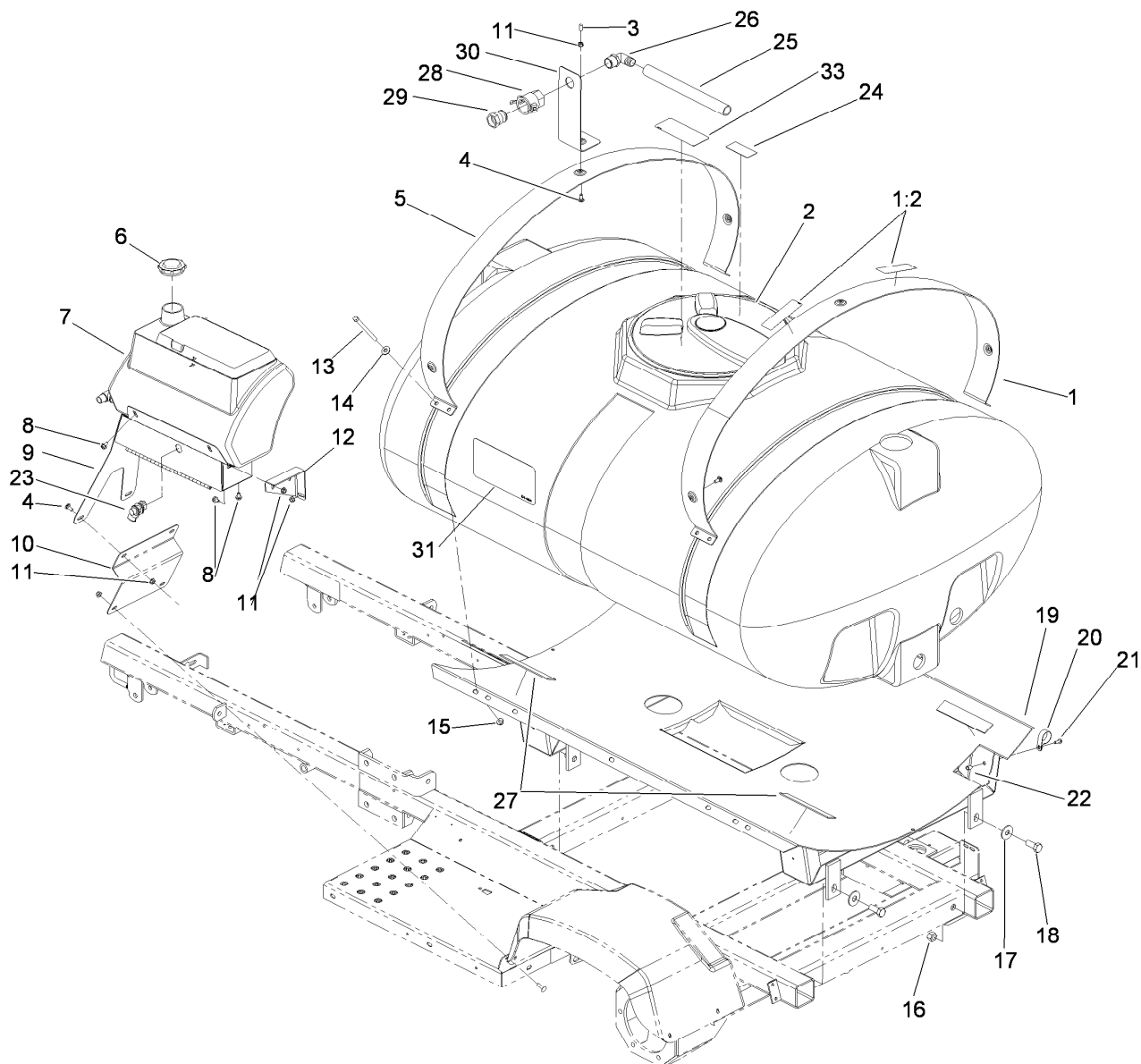
Ref.	Part Number	Qty.	Description
19	93-6592-03	1	Bracket
20	3256-3	1	Washer-Flat
21	322-5	1	Screw-HH
22	522087	1	Rod-End
23	93-6595	1	Brake Equalizer ASM
24	3256-23	2	Washer-Flat
25	3272-10	2	Pin-Cotter
26	283-58	2	Pin-Clevis
27	3253-17	4	Washer-Lock
28	3217-26	4	Nut-Hex
30	110-5189	1	Switch-Floor
31	32105-13	2	Screw-HWH
32	1-513051	1	Switch-Open, Normally
33	3213-1	1	Screw-HH
34	3256-26	1	Washer-Flat
35	32105-13	2	Screw-HWH
36	110-5130	1	Bellow-Switch



Frame, Fender and Battery Assembly

Ref.	Part Number	Qty.	Description
1	322-5	3	Screw-HH
2	63-8410	2	Washer
3	119-0599	1	Trim-Seal
5	119-0418	1	Fender-Full, RH
6	117-5880-03	1	Frame ASM.
7	107-8724	1	Decal-Traction
8	100-8619	1	Decal-Switch, Boom
9	104-8863	1	Tread-Floor
13	119-0417	1	Fender-Full, LH
15	117-2382	9	Plug-Plastic
16	32144-70	2	Screw-HWHTF
17	42617	1	Cable-Ground
18	2412-39	1	R-Clamp
19	94-7127	2	Splash Guard ASM
19:1	114439	2	Rivet-Pop
19:2	94-7128-03	1	Plate-Guard, Splash
19:3	94-7129	1	Guard-Splash
20	3234-5	4	Screw-HHF
21	93-6528-03	2	Strap-Mount, Fender
22	3230-22	12	Screw-CARR
23	93-6498	2	Fender-Rear

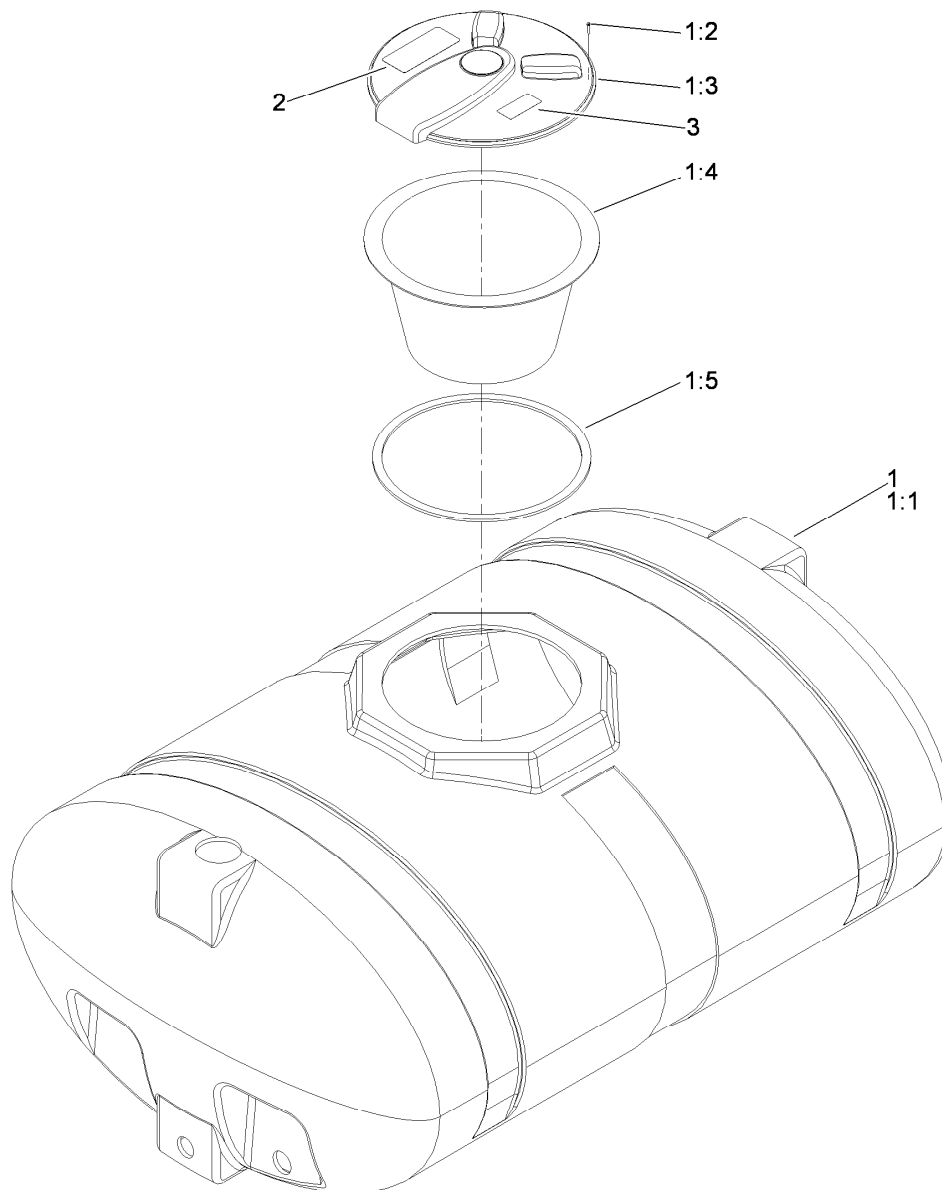
Ref.	Part Number	Qty.	Description
24	99060	1	Cable-Ground
24:1	106-4915	1	Cap-Protective, Blue
25	322-9	1	Screw-HH
26	3256-3	1	Washer-Flat
27	66-2490	1	Retainer-Battery
28	105-0114	1	Cable-Battery, Positive
29	106-5190	1	Battery
31	2412-96	2	Clamp-R
32	3255-9	1	Washer-Lock
33	32128-43	1	Nut-Flange
34	323-6	1	Screw-HH
35	3234-29	1	Screw-HHF
36	32128-20	1	Nut-HF
37	104-8300	20	Nut-Flange, NI
38	2412-41	1	Clamp
39	107-8722	1	Decal-Instructions, Parking Brake
42	107-8667	2	Decal-Jacking
43	107-8666	1	Decal-Tie-Down / Towing
44	107-8732	2	Decal-Torque (Ce)
45	107-8731	2	Decal-Torque (Ce)



Fresh Water and Spray Tank Assembly

Ref.	Part Number	Qty.	Description
1	106-4966	1	Tank Band ASM
1:2	106-5016	2	Decal-Caution, Electric Shock
2	119-9401	1	300 Gal Tank ASM
3	42452	1	Cap-Protective
4	3230-1	4	Bolt-CARR
5	104-9126-03	1	Band-Mounting, Tank
6	100-7008	1	Cap-Tank, Fresh Water
7	100-8438	1	Fresh Water Tank ASM
8	3234-28	6	Screw-HHF
9	104-8912-03	1	Tank Bracket ASM
10	104-9125-03	1	Bracket-Glove Box
11	32128-20	7	Nut-HF
12	104-9124-03	1	Mount-Tank, Plate
13	41809	8	Screw-HH
14	3256-4	8	Washer-Flat
15	104-8301	8	Nut-Flange, NI

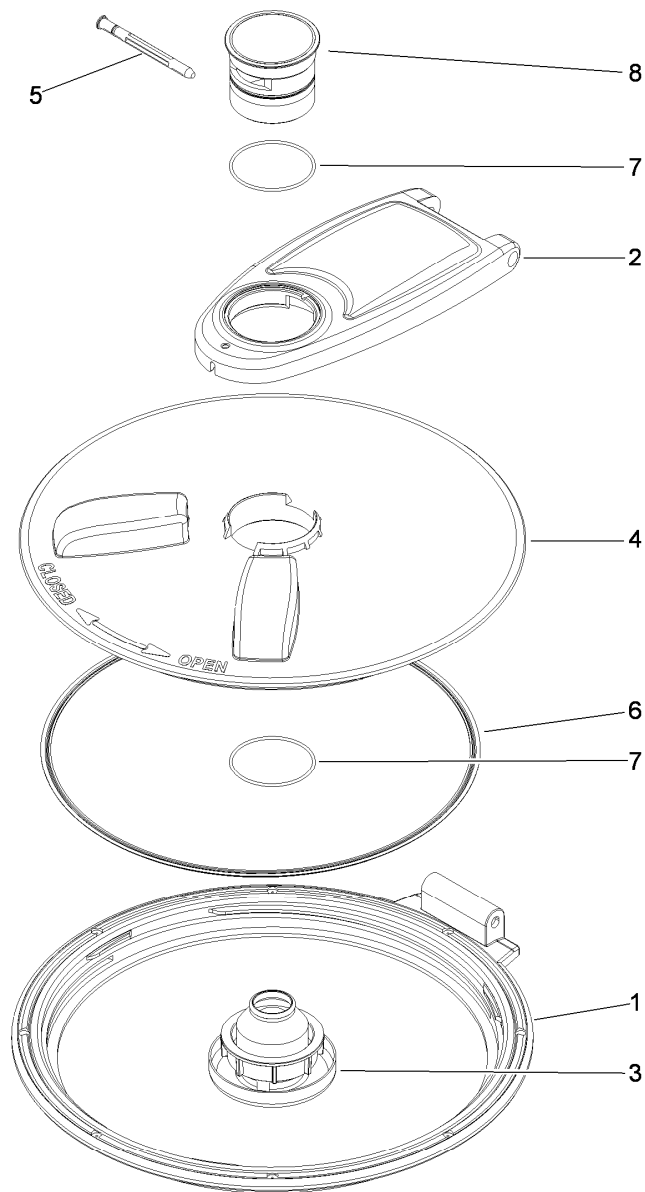
Ref.	Part Number	Qty.	Description
16	3217-11	2	Nut-Hex
17	3256-7	2	Washer-Flat
18	327-4	2	Screw-HH
19	106-5288-03	1	Tank Saddle ASM
20	2412-74	1	R-Clamp
21	3234-4	1	Screw-HHF
22	32148-6	1	Insert-Nut
23	104-8914	1	Latch-Box, Storage
24	106-1355	1	Decal-No Tank Entry
25	104-9075	1	Hose-Siphon, Anti
26	41140	1	Elbow
27	104-7102	4	Pad-Battery
28	100-6779	1	Coupling-Female
29	41316	1	Adapter-Quick
30	104-9122-03	1	Bracket-Siphon, Anti
31	104-9166	2	Decal-Tank, 300 Gallon
33	93-0688	1	Decal-Warning, Chemical



Spray Tank Assembly

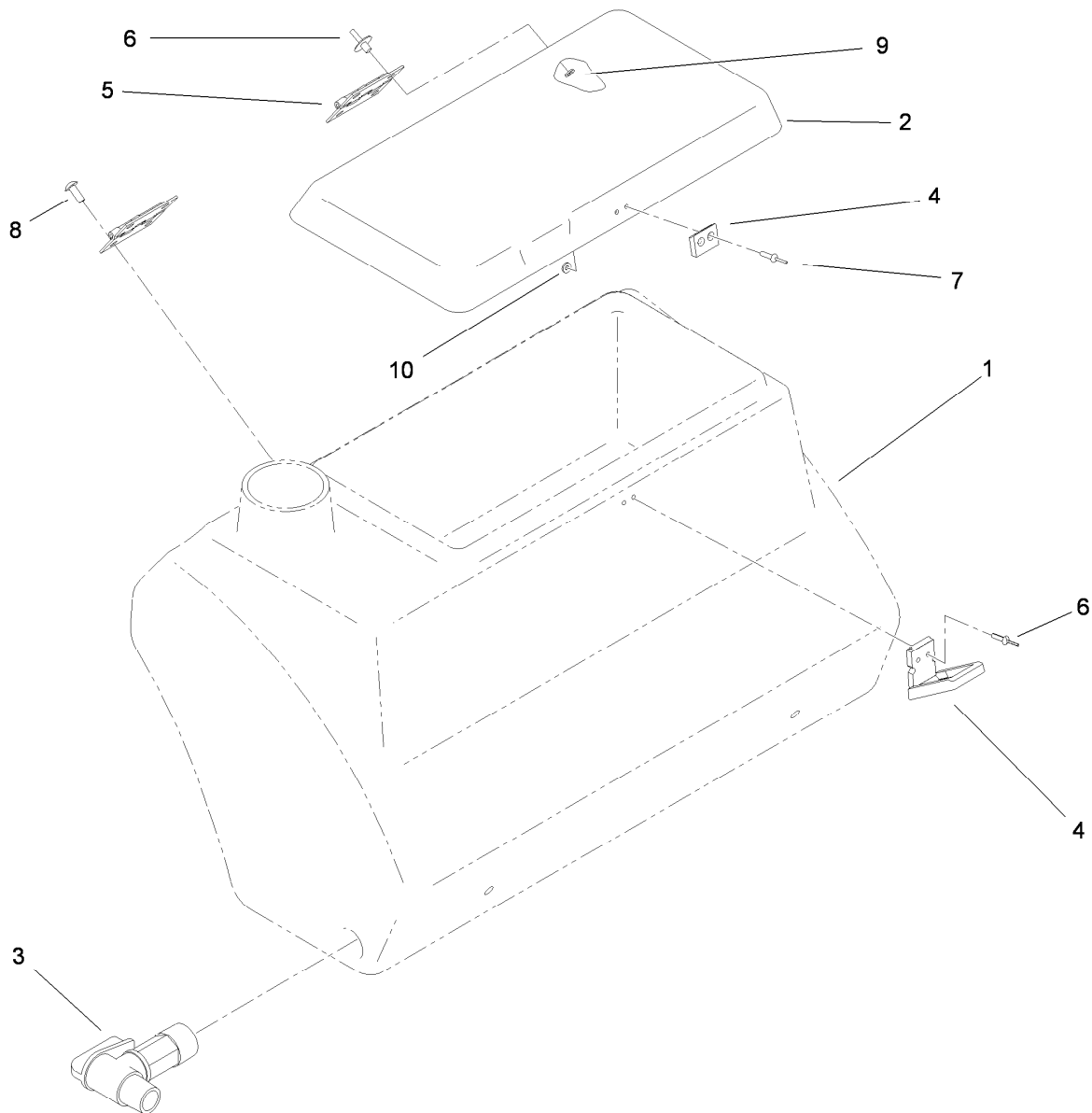
Ref.	Part Number	Qty.	Description
1		1	300 Gal Tank ASM ●
1:1	112-7833	1	Tank-300 Gallon
1:2	107-8635	8	Screw-PFH
1:3		1	Spray Tank Lid ASM ●
1:4	104-9051	1	Basket-Strainer
1:5	119-9378	1	Gasket-Lid, Tank
2	93-0688	1	Decal-Warning, Chemical
3	106-1355	1	Decal-No Tank Entry

● Not serviced separately



Spray Tank Lid Assembly

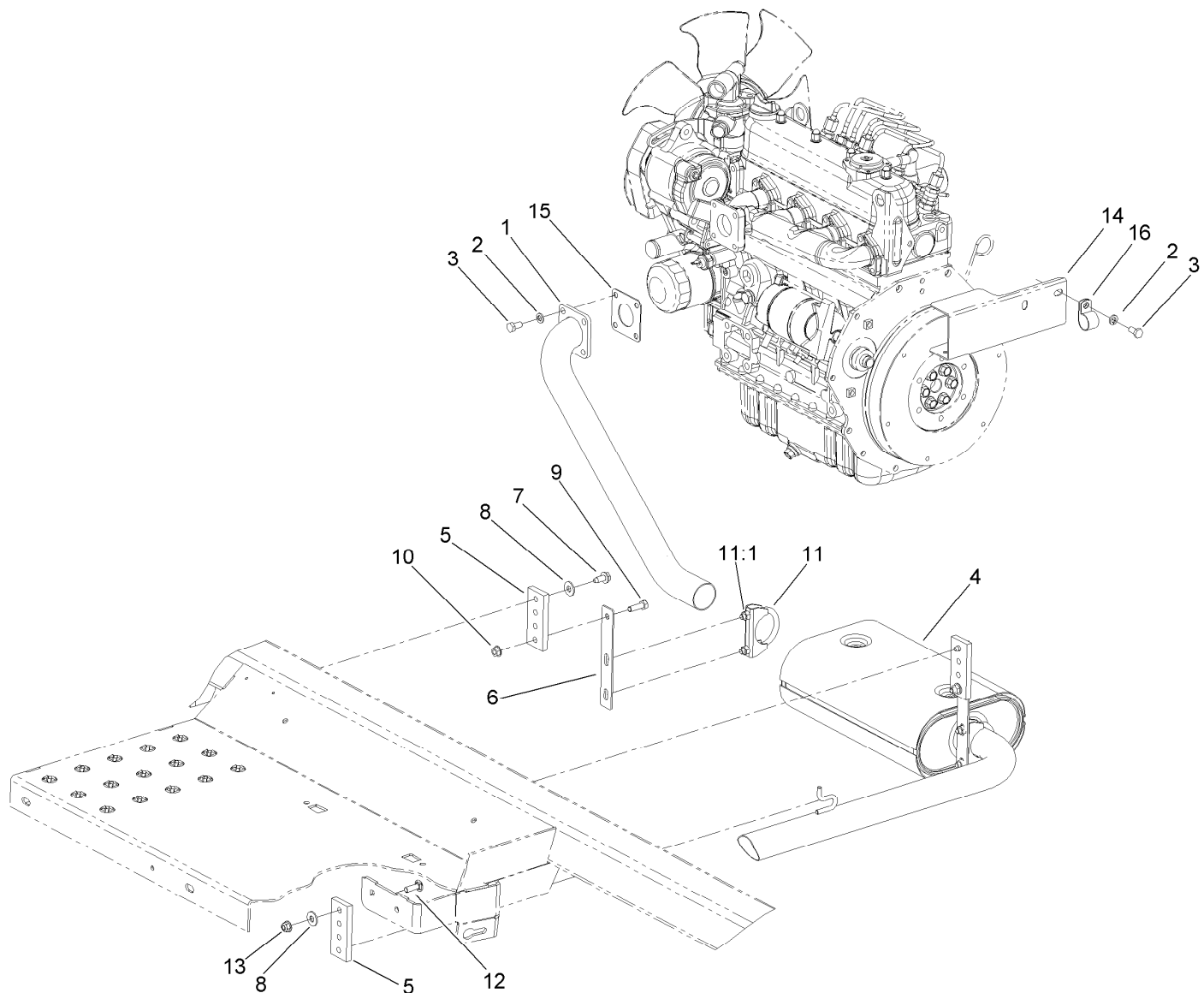
Ref.	Part Number	Qty.	Description
1	119-9381	1	Ring-Lid
2	119-9382	1	Arm-Lid
3	119-9383	1	Lid Vent ASM
4	119-9384	1	Cover-Lid
5	119-9385	1	Pin-Pivot
6	106-5004	1	Seal-Lid
7	119-9386	2	O-Ring
8	119-9387	1	Cap-Lid



Fresh Water Tank Assembly No. 100-8438

Ref.	Part Number	Qty.	Description
1		1	Tank-Water, Fresh ●
2	100-8397	1	Cover-Tank
3	100-7011	1	Spigot-90 DEG
4	100-7009	1	Latch-Draw
5	100-7010	2	Hinge
6	100-7062	4	Rivet
7	100-7063	4	Rivet
8	100-7064	4	Screw
9	100-7065	4	Washer
10	100-7066	2	Washer

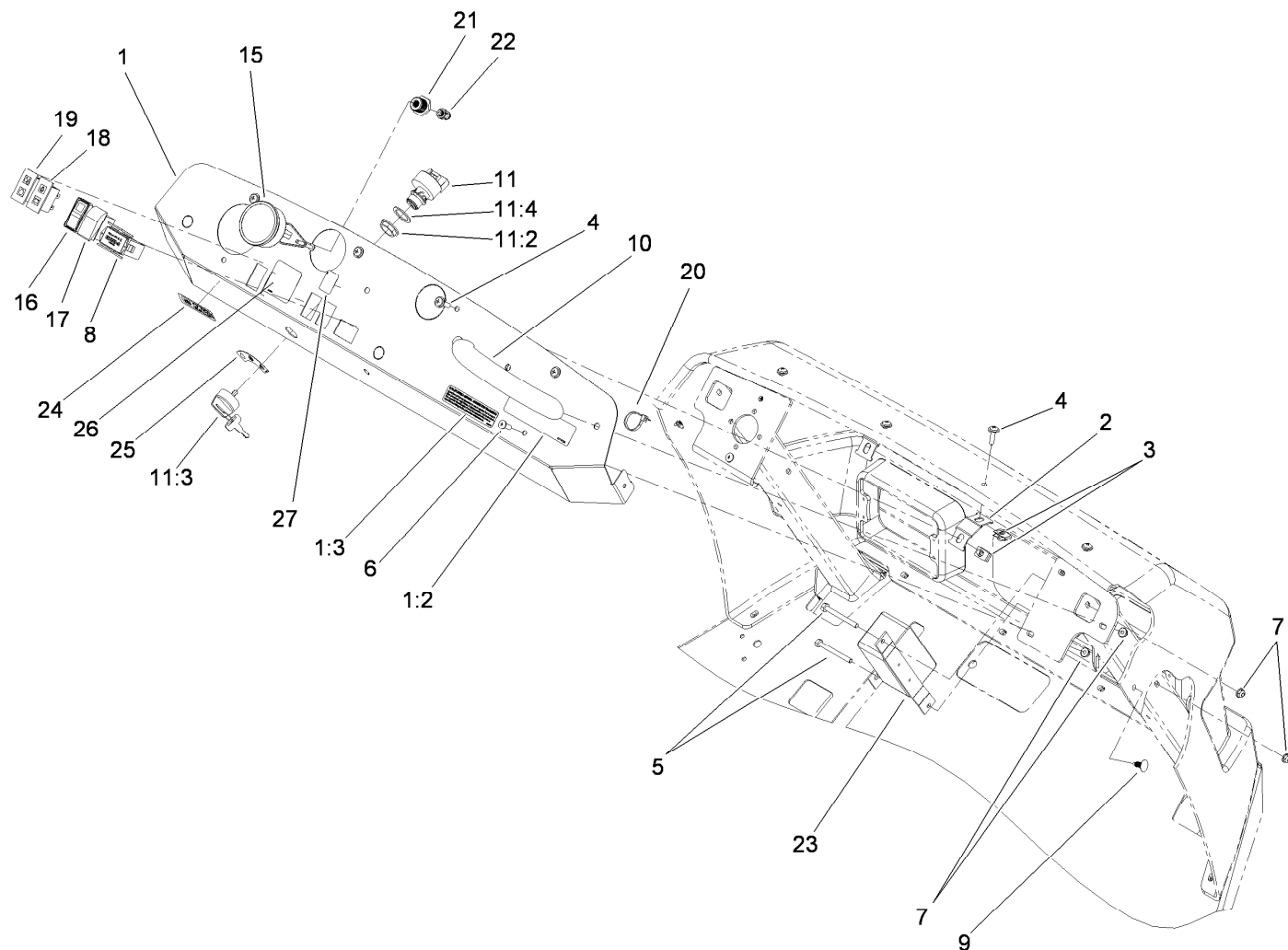
● Not serviced separately



Exhaust Assembly

Ref.	Part Number	Qty.	Description
1	117-7950	1	Manifold-Exhaust
2	3253-4	5	Washer-Lock
3	33114-016	5	Screw-HH
4	117-7951	1	Muffler ASM
5	117-0744	3	Hanger-Muffler
6	119-0503	2	Hanger-Muffler
7	32144-70	2	Screw-HWHTF
8	3256-3	3	Washer-Flat
9	322-5	2	Screw-HH

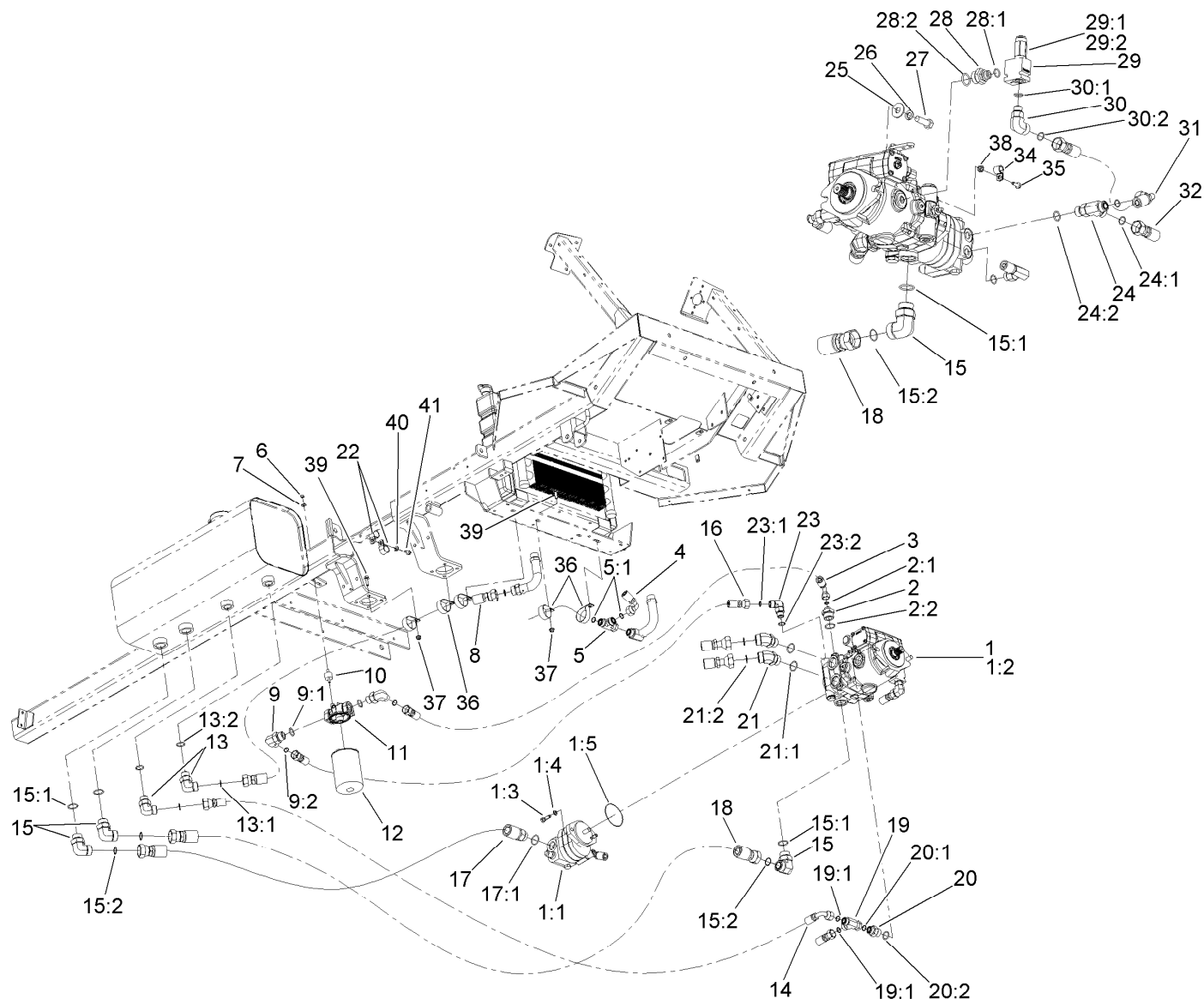
Ref.	Part Number	Qty.	Description
10	32128-25	2	Nut-HF
11	2112-6	2	Clamp-Muffler
11:1	3218-2	2	Nut-Jam
12	3230-22	1	Screw-CARR
13	104-8300	1	Nut-Flange, NI
14	107-8655	1	Shield-Heat
15	99-8343	1	Gasket-Muffler
16	2412-41	1	Clamp



Dash and Instrument Assembly

Ref.	Part Number	Qty.	Description
1	119-6037	1	Dash Panel ASM
1:2	107-8726	1	Decal-Warning
1:3	117-2718	1	Decal-Arrester, Spark
2	117-0735	4	Bracket-Hood
3	107069	8	Clip
4	110-9361	8	Screw-PPH, Sems
5	321-15	2	Screw-HH
6	3250-32	2	Screw-PPH
7	104-7201	6	Nut-HF
8	1-513374	1	Meter-Hour
9	117-2382	2	Plug-Plastic
10	117-4948	1	Handle-Grab
11	106-5269	1	Ignition Switch ASM
11:2	108-8660	1	Nut-Mounting
11:3	106-5270	1	Ignition Key Set

Ref.	Part Number	Qty.	Description
11:4	108-8659	1	Washer-Backup
15	110-5079	1	Gauge-Pressure
16	104-9007	1	Switch-Rocker
17	100-8469	1	Switch-Rocker
18	100-8070	1	Lamp-Warning
19	100-8071	1	Lamp-Warning
20	3290-379	23	Tie-Cable
21	100-8665	1	Gauge-Reducer, Pressure
22	100-8667	1	Coupler-Reducer
23	104-9104	1	Module-Valve, Pwm
24	107-8722	1	Decal-Instructions, Parking Brake
25	119-6035	1	Decal-Ignition Switch
26	104-9129	1	Decal-Pedal, Traction
27	94-7171	1	Decal-Headlight

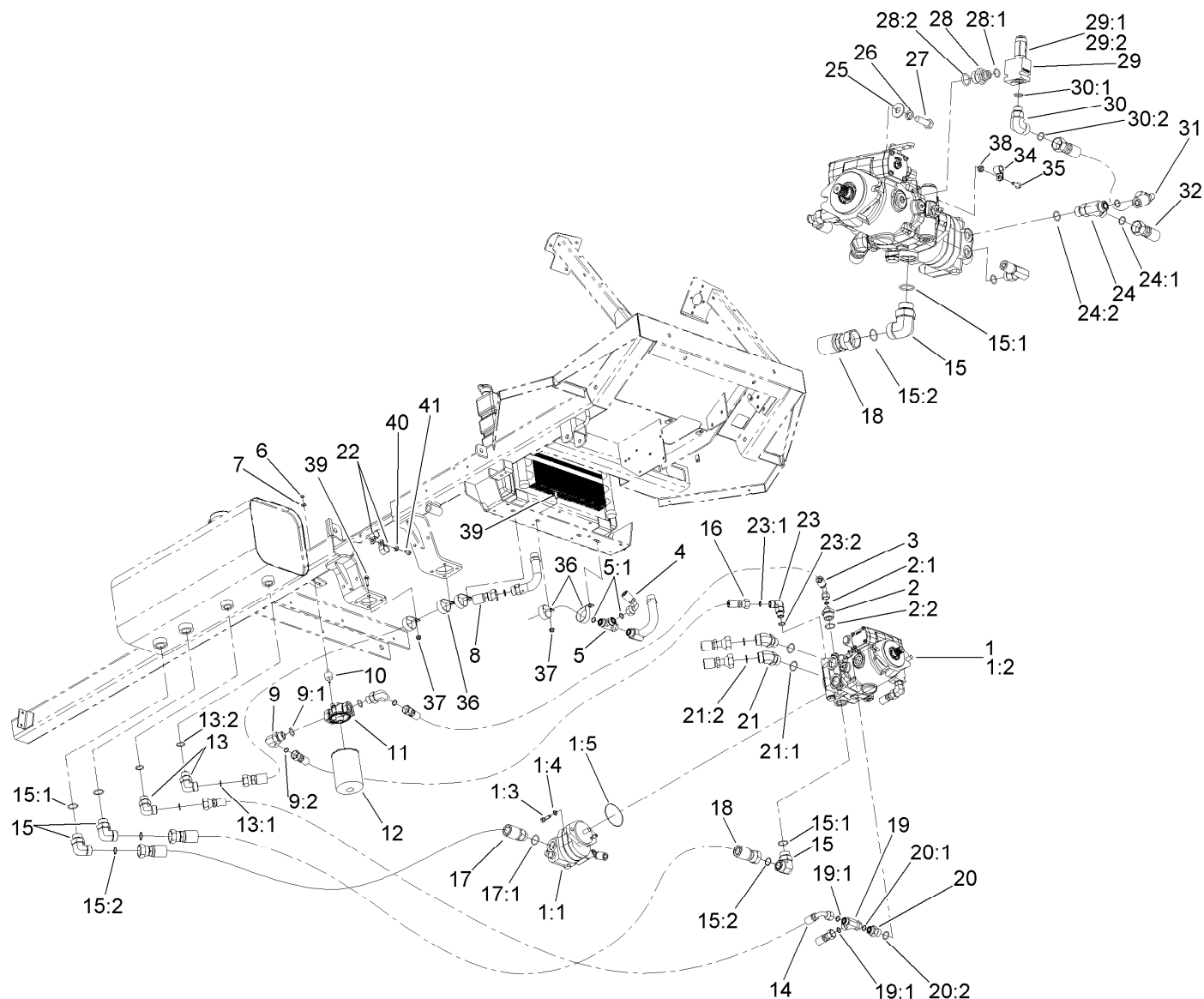


Hydraulic Pump Assembly

Ref.	Part Number	Qty.	Description
1		1	Pump ASM ●
1:1	93-6492	1	Gear Pump ASM
1:2	117-0685	1	Piston Pump ASM
1:3	323-7	2	Screw-HH
1:4	60-3540	2	Washer
1:5	60-3520	1	O-Ring
2	104-9178	1	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-146	1	O-Ring
3	104-9191	1	Hose ASM
4	106-5030	1	Hose ASM
5	340-147	1	Fitting-HYD, Tee
5:1	237-65	2	O-Ring
6	3217-5	2	Nut-Hex
7	3256-22	2	Washer-Flat
8	106-5266	1	Hose ASM
9	340-139	2	Fitting-HYD, 90 DEG
9:1	237-81	1	O-Ring
9:2	237-65	1	O-Ring

Ref.	Part Number	Qty.	Description
10	106-5271	2	Mount-Isolation
11	117-5820	1	Filter Head ASM
12	86-3010	2	Filter-Oil
13	340-142	2	Fitting-HYD, 90 DEG
13:1	237-58	1	O-Ring
13:2	237-81	1	O-Ring
14	106-5033	1	Hose ASM
15	340-129	3	Fitting-HYD, 90 DEG
15:1	237-146	1	O-Ring
15:2	340-65	1	O-Ring
16	104-9192	1	Hose ASM
17	106-5031	1	Hose ASM
17:1	237-146	1	O-Ring
18	106-5032	1	Hose ASM
19	340-147	1	Fitting-HYD, Tee
19:1	237-65	2	O-Ring
20	340-8	1	Adapter
20:1	237-65	1	O-Ring
20:2	237-81	1	O-Ring

● Not serviced separately

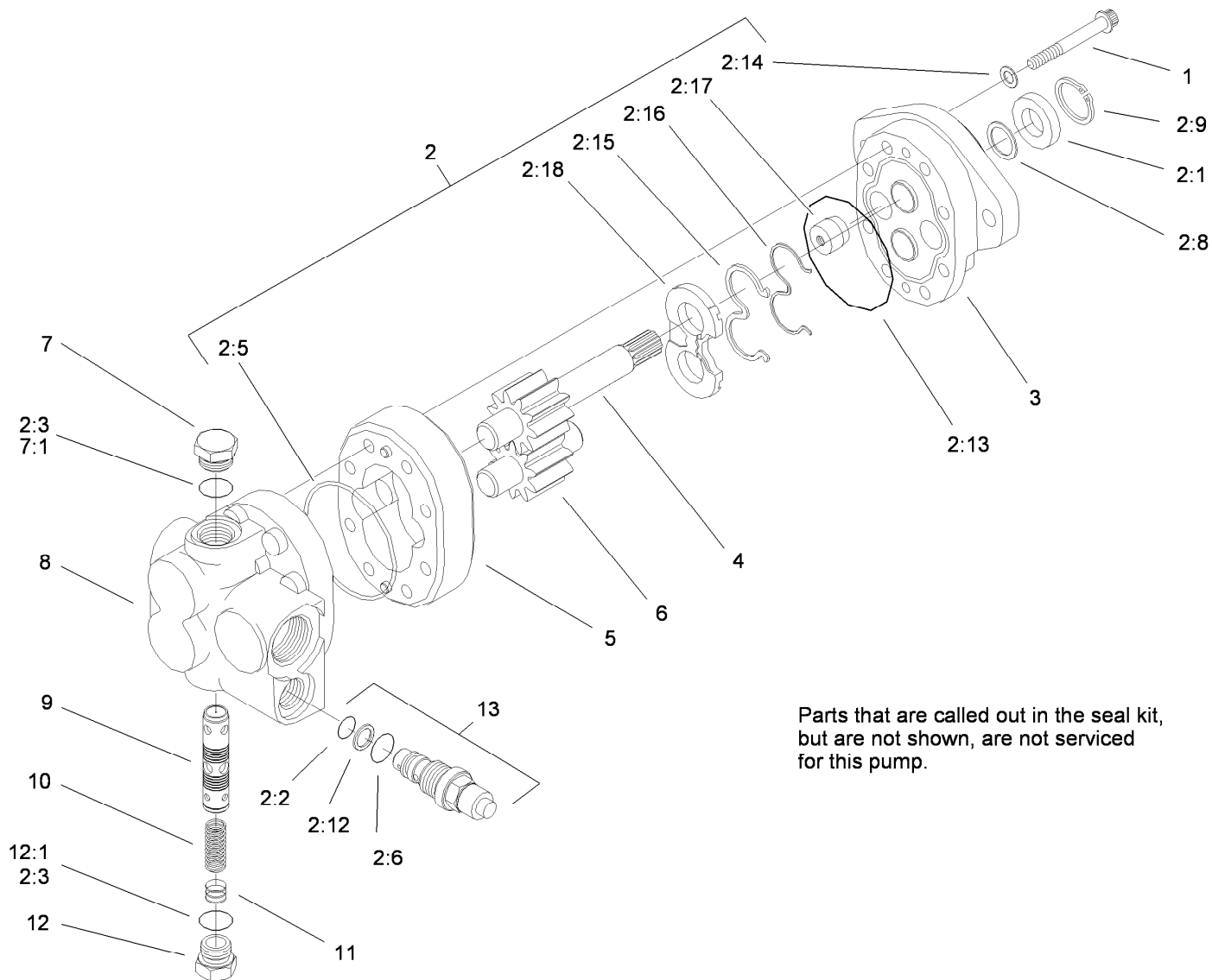


Hydraulic Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
21	104-3509	2	Fitting-HYD, 45 DEG
21:1	237-146	1	O-Ring
21:2	340-65	1	O-Ring
22	2412-39	2	R-Clamp
23	340-17	1	Fitting-HYD, 90 DEG
23:1	237-65	1	O-Ring
23:2	237-80	1	O-Ring
24	340-22	1	Fitting-HYD, Tee
24:1	237-65	2	O-Ring
24:2	237-80	1	O-Ring
25	3256-6	2	Washer-Flat
26	3253-7	2	Washer-Lock
27	325-6	2	Screw-HH
28	104-9168	1	Adapter
28:1	237-79	1	O-Ring
28:2	237-81	1	O-Ring

Ref.	Part Number	Qty.	Description
29	117-5810	1	Relief Valve Assembly
29:1	119-6038	1	Relief Valve
29:2	110-6316	1	Seal Kit
30	340-153	1	Fitting-Elbow, 90 DEG
30:1	237-79	1	O-Ring
30:2	237-151	1	O-Ring
31	75-6130	1	Hose ASM
32	106-5029	1	Hose ASM
34	2412-93	1	Clamp-R
35	3234-4	1	Screw-HHF
36	2412-96	5	Clamp-R
37	104-8300	5	Nut-Flange, NI
38	32128-33	1	Nut-HF
39	3234-17	5	Screw-HHF
40	3256-23	1	Washer-Flat
41	32144-70	1	Screw-HWHTF

● Not serviced separately



Parts that are called out in the seal kit, but are not shown, are not serviced for this pump.

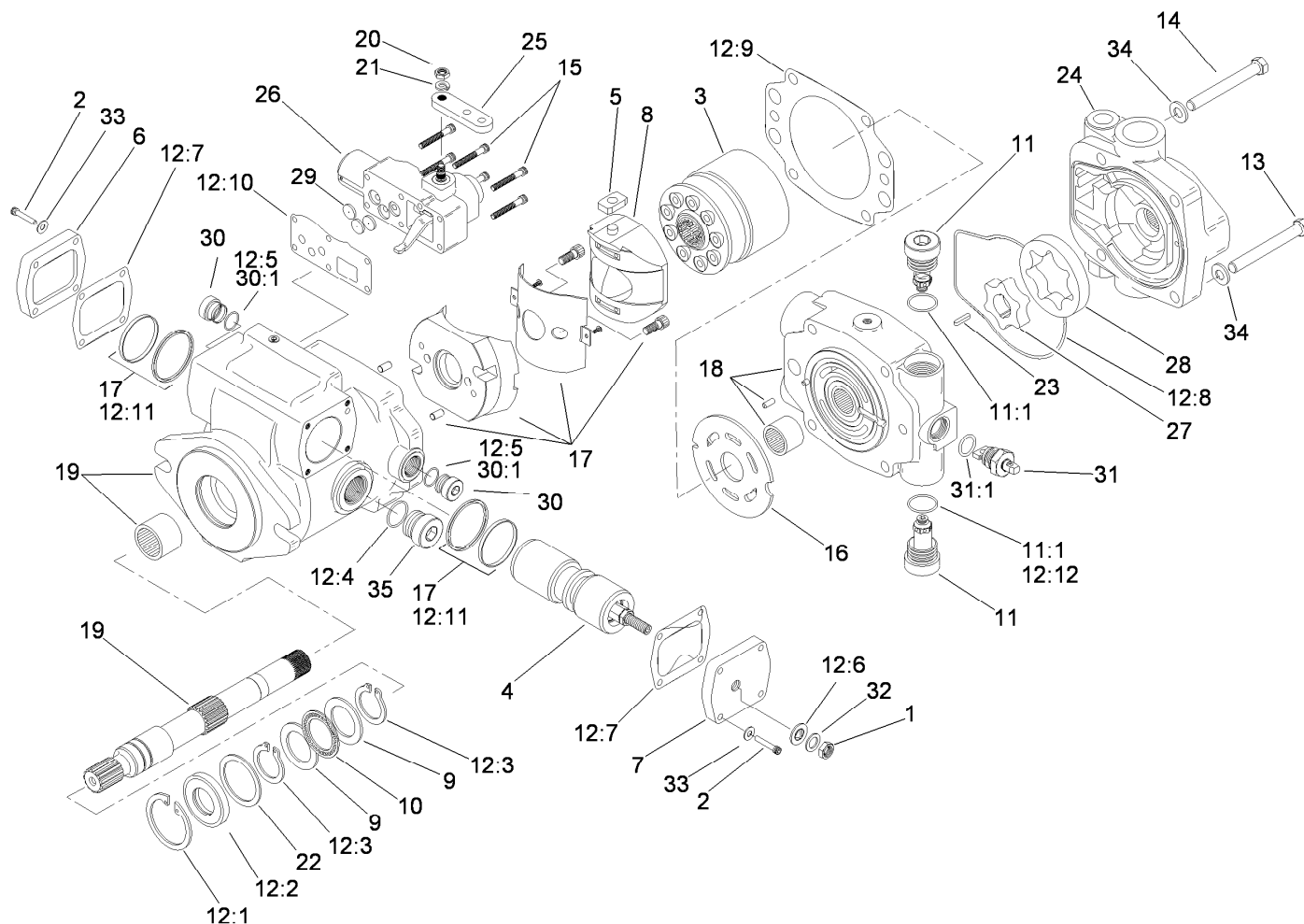
Gear Pump Assembly No. 93-6492

Ref.	Part Number	Qty.	Description
1	74-9370	8	Capscrew
2	95-2109	1	Seal Kit
2:1		1	Seal-Shaft ■
2:2		1	Ring-Retaining ■
2:3		2	Ring-Retaining ■
2:4		1	Ring-Retaining ● ■
2:5		1	Ring-Retaining ■
2:6		1	Ring-Retaining ■
2:7		1	Ring-Retaining ● ■
2:8		1	Washer ■
2:9		1	Ring-Retaining ■
2:10		1	Ring-Retaining ● ■
2:11		1	Washer-Back Up ● ■
2:12		1	Washer-Back Up ■
2:13		2	O-Ring, Molded ■
2:14		6	Washer-Sealing ■
2:15		1	Seal-Balance, Pressure ■

Ref.	Part Number	Qty.	Description
2:16		1	Gasket-Back Up ■
2:17		1	Plug ■
2:18		1	Plate-Wear ■
3	95-4362	1	Plate-Front
4		1	Gear-Drive ■
5		1	Body ■
6		1	Gear-Idler ■
7	60-5860	1	Plug
7:1	60-5720	1	O-Ring
8	99-8590	1	Plate-Back
9	93-6420	1	Spool
10	88-3770	1	Spring
11	60-5730	1	Disc
12	60-5710	1	Plug
12:1	60-5720	1	O-Ring
13	93-6416	1	Relief Valve ASM
99	107-4328	1	Front Plate Kit ●

● Not illustrated

■ Not serviced separately



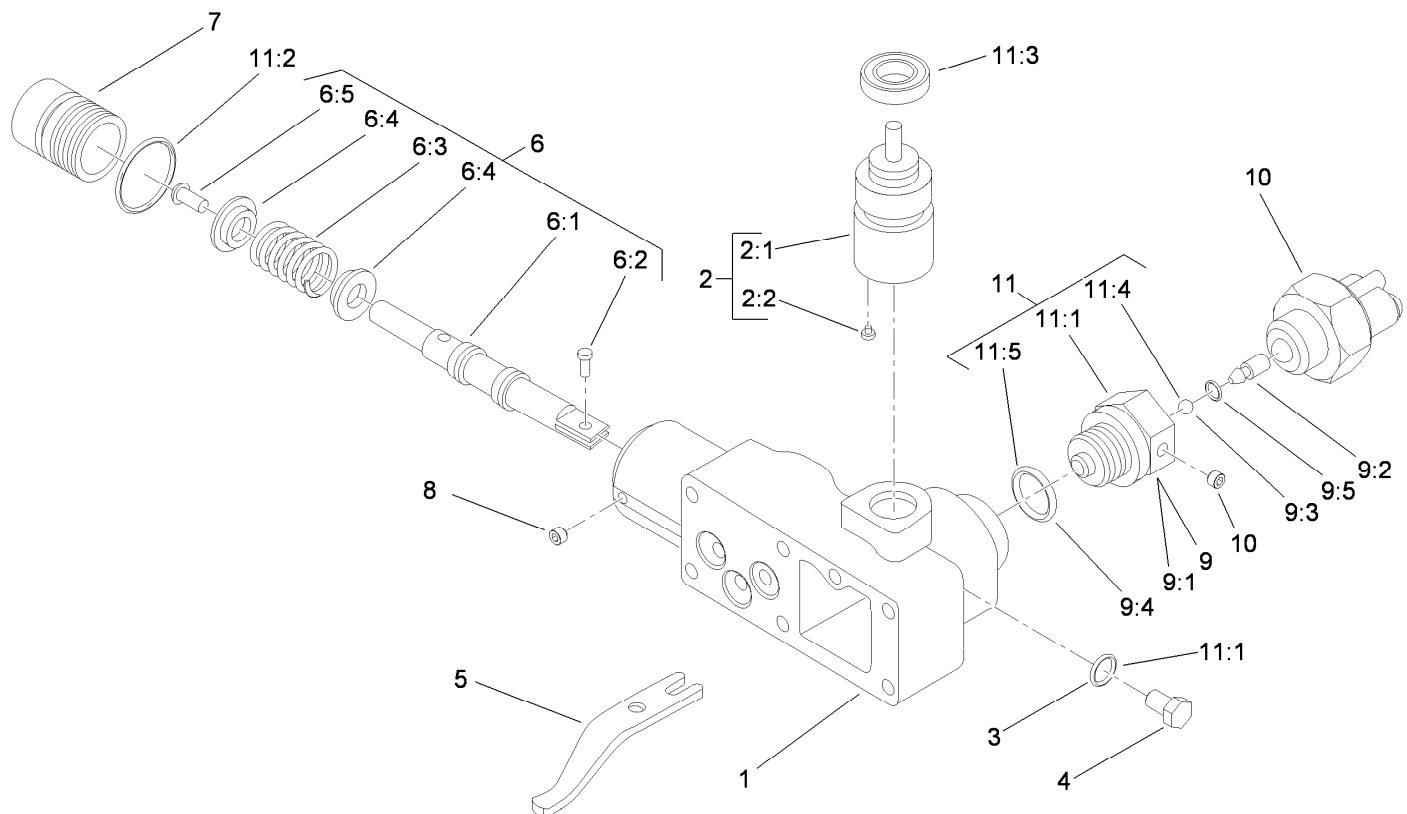
Piston Pump Assembly No. 117-0685 (continued)

Ref.	Part Number	Qty.	Description
26	115-4446	1	Manual Servo Control ASM
27	93-6365	1	Geroter-Inner
28	93-6364	1	Geroter-Outer
29	94-3041	3	Orifice-Control (.028 Dia)
30	74-9280	2	Plug ASM
30:1		1	Ring-Retaining ■

Ref.	Part Number	Qty.	Description
31	105-2913	1	Valve-Bypass
31:1		1	Ring-Retaining ■
32	94-3030	1	Washer
33	93-6336	8	Washer
34	3256-24	4	Washer-Flat
35		1	Plug ASM ■

● Not illustrated

■ Not serviced separately

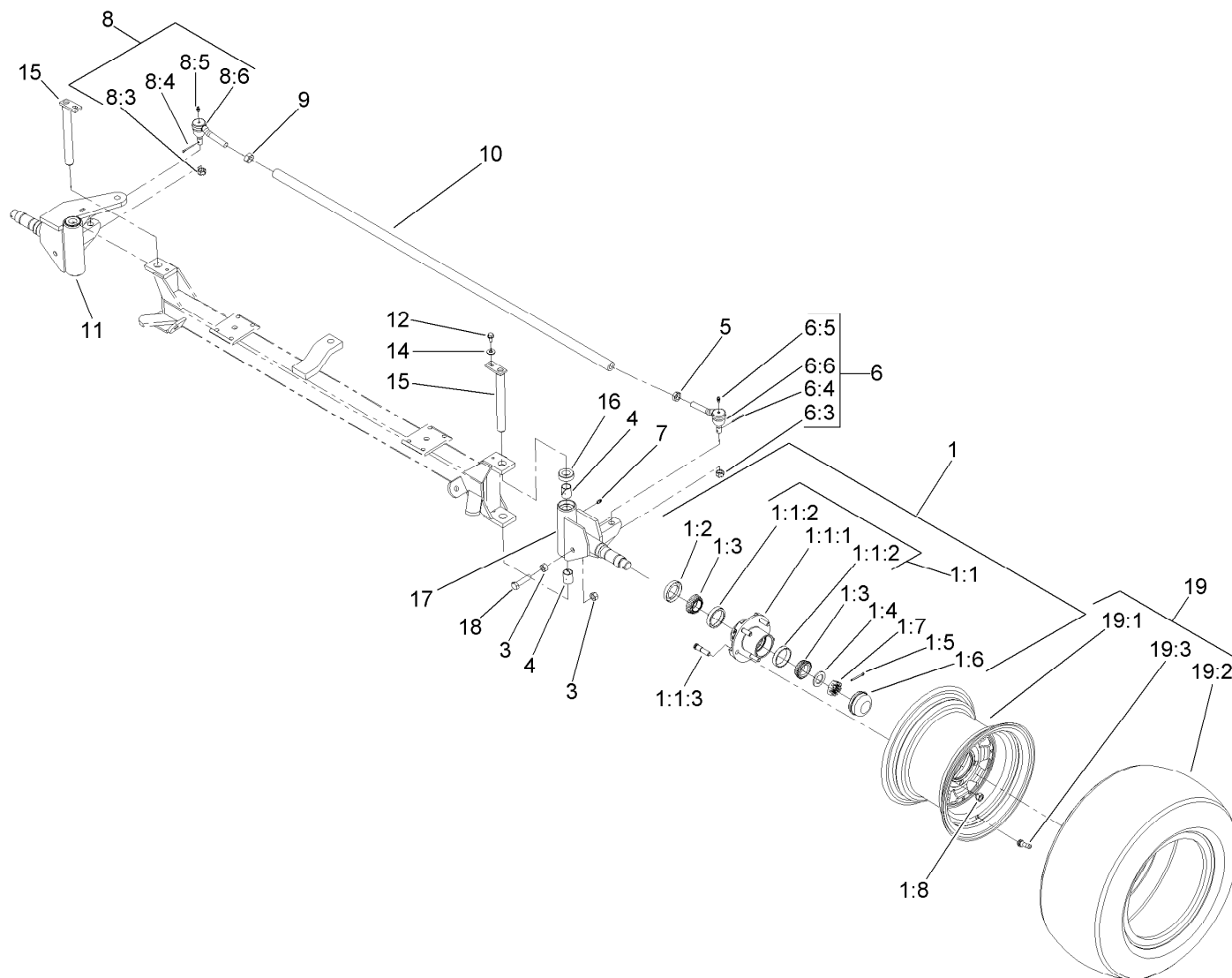


Control Assembly No. 115-4446

Ref.	Part Number	Qty.	Description
1		1	Housing-Control ●
2	108-7099	1	Input Control Shaft ASM
2:1		1	Shaft ●
2:2		1	Pin ●
3		1	Ring-Retaining ●
4		1	Plug ●
5		1	Link-Feedback ●
6	108-7098	1	Valve Spool ASM
6:1		1	Valve-Spool ●
6:2		1	Pin-Dowel ●
6:3		1	Spring ●
6:4		2	Retainer ●
6:5		1	Screw ●
7		1	Plug ●

Ref.	Part Number	Qty.	Description
8		2	Screw-Set ●
9	108-8003	1	Adaptor ASM
9:1		1	Adaptor-Lockout, Neutral ●
9:2		1	Pin ●
9:3		1	Ball ●
9:4		1	Ring-Retaining ●
9:5		1	Ring-Retaining ●
10	115-3795	1	Switch-Neutral
11	94-3044	1	Seal Kit
11:1	117-8979	1	Seal-Shaft
11:2	105-2901	1	Gasket-Housing, Control
11:3		1	Ring-Retaining ●
11:4		1	Ring-Retaining ●
11:5		1	Seal-Wiper ●

● Not serviced separately

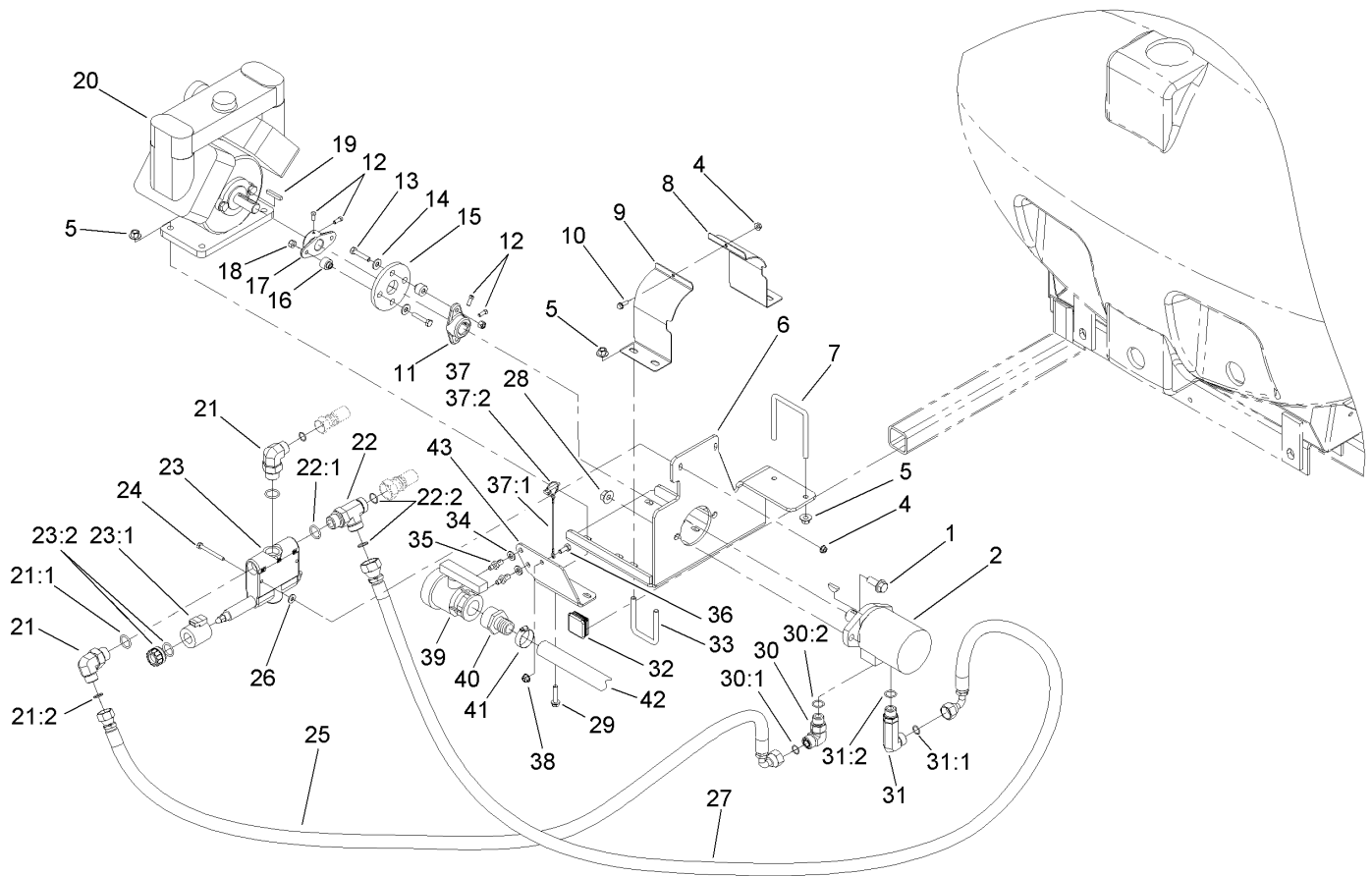


Front Wheel, Tie Rod and Spindle Assembly

Ref.	Part Number	Qty.	Description
1	119-6003	2	Hub ASM
1:1	119-6001	1	Hub ASM
1:1:1		1	Hub ●
1:1:2	254-61	2	Cup-Bearing, Roller
1:1:3	69-2990	5	Stud-Wheel
1:2	94-7285	1	Seal
1:3	254-62	2	Bearing-Roller, Cone
1:4	85-5770	1	Washer-Thrust
1:5	3272-18	1	Pin-Cotter
1:6	119-6004	1	Cap-Dust
1:7	119-6005	1	Nut-Slotted, Hex
1:8	242-35	5	Nut-Wheel
3	3217-9	4	Nut-HH
4	93-6586	4	Bushing
5	3220-11	1	Nut-Jam
6	87-1480-03	1	End-Tie Rod, RH
6:3	32136-3	1	Nut-SHH
6:4	3272-12	1	Pin-Cotter
6:5	302-5	1	Fitting-Grease
6:6	107-1587	1	Seal

● Not serviced separately

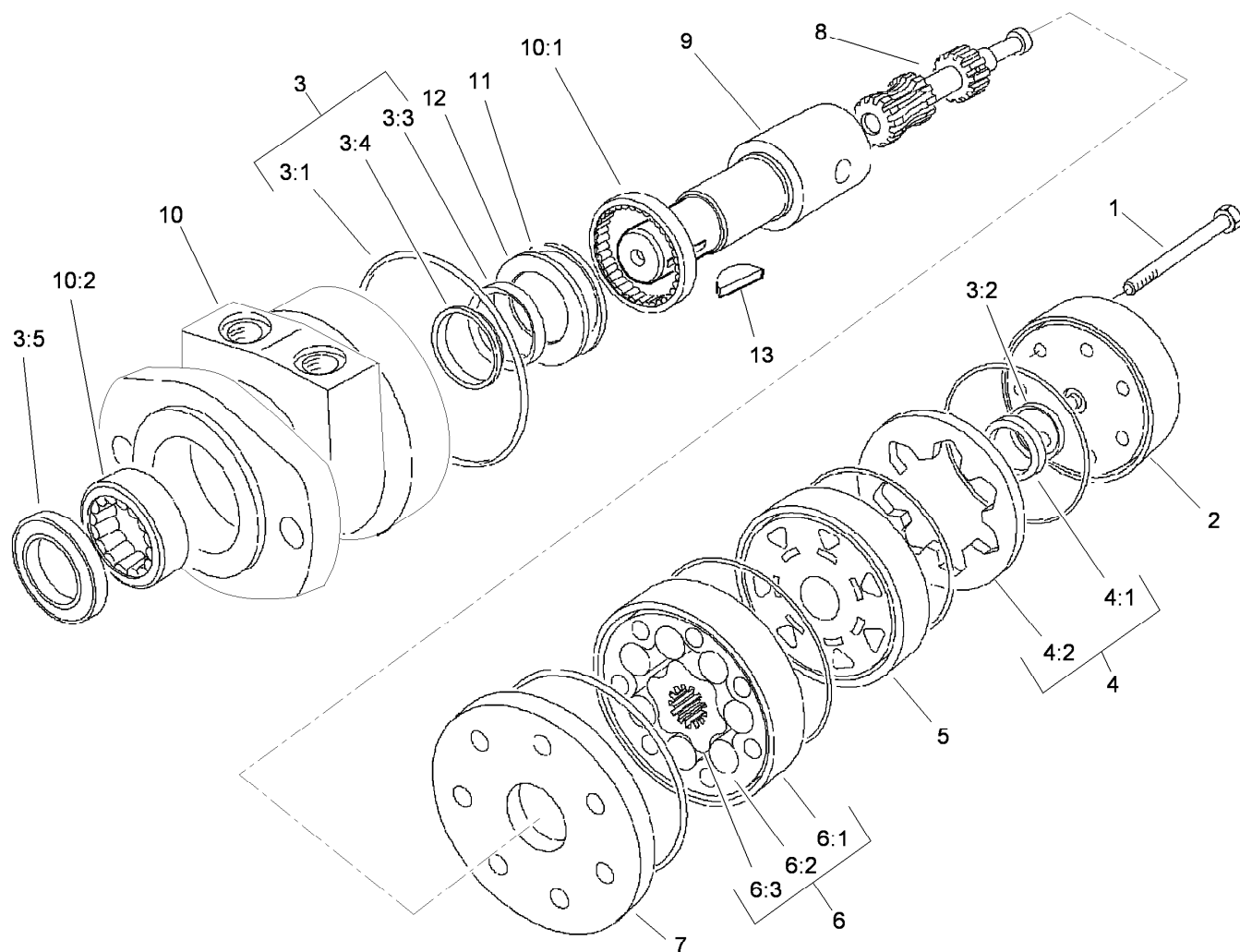
Ref.	Part Number	Qty.	Description
7	302-5	2	Fitting-Grease
8	87-1470-03	1	End-Tie Rod, LH
8:3	32136-3	1	Nut-SHH
8:4	3272-12	1	Pin-Cotter
8:5	302-5	1	Fitting-Grease
8:6	107-1587	1	Seal
9	3218-21	1	Nut-Jam
10	93-6588	1	Rod-Steering
11	117-5899-03	1	LH Spindle Housing ASM
12	32144-14	2	Screw-HWHTF
14	3256-3	2	Washer-Flat
15	93-6584	2	King Pin ASM
16	93-6587	2	Bearing
17	117-5897-03	1	Spindle ASM
18	01-182-0816	2	TAP Bolt-HH
19		2	Tire And Wheel ASM ●
19:1	119-6022	1	Wheel
19:2	119-6021	1	Tire
19:3	232-27	1	Stem-Valve



Pump Drive Assembly

Ref.	Part Number	Qty.	Description
1	325-6	2	Screw-HH
2	104-9099	1	Pump-Spray, Motor
4	32128-33	3	Nut-HF
5	32128-43	14	Nut-Flange
6	106-1219-03	1	Pump Bracket ASM
7	100-7067	1	U-Bolt
8	104-9080-03	1	Plate-Guard, Front
9	104-9081-03	1	Plate-Guard, Rear
10	3234-4	1	Screw-HHF
11	110-5236	1	Hub-Engine
12	3241-5	4	Screw-Set
13	322-10	4	Screw-HH
14	3256-3	4	Washer-Flat
15	115-5129	2	Coupling-Rubber
16	71-4410	4	Spacer
17	110-5227	1	Hub-Pump
18	3296-29	4	Nut-Lock, NI
19	67-7490	1	Key-Square
20	106-5121	1	Pump ASM
21	340-139	2	Fitting-HYD, 90 DEG
21:1	237-81	1	O-Ring
21:2	237-65	1	O-Ring
22	340-148	1	Fitting-Tee
22:1	237-81	1	O-Ring
22:2	237-58	2	O-Ring
23	110-5097	1	Valve-Pwm
23:1	110-5085	1	Coil-Valve, Pwm

Ref.	Part Number	Qty.	Description
23:2	110-5087	1	Nut And O-Ring Kit
24	321-15	2	Screw-HH
25	104-9181	1	Hose ASM
26	3256-2	2	Washer-Flat
27	104-9179	1	Hose ASM
28	99-5107	2	Nut-Lock
29	3234-18	4	Screw-HHF
30	340-17	1	Fitting-HYD, 90 DEG
30:1	237-65	1	O-Ring
30:2	237-80	1	O-Ring
31	104-9074	1	Fitting-Elbow, 90 DEG
31:1	237-65	1	O-Ring
31:2	237-80	1	O-Ring
32	95-9495	1	Cap
33	104-9082	2	U-Bolt
34	62-1230	2	Washer-Rubber
35	112-7900	2	Mount-Peg
36	322-3	1	Screw-HH
37	98-0979	1	Lynch Pin ASM
37:1	28-8070	1	Lanyard
37:2	3290-495	1	Pin-Klik
38	104-8300	1	Nut-Flange, NI
39	108-0069	1	Valve-Ball
40	110-5224	1	Fitting-Barbed, Straight
41	2412-34	1	Clamp-Hose
42	112-7831	1	Hose
43	112-7840-03	1	Bracket-Mount, Valve



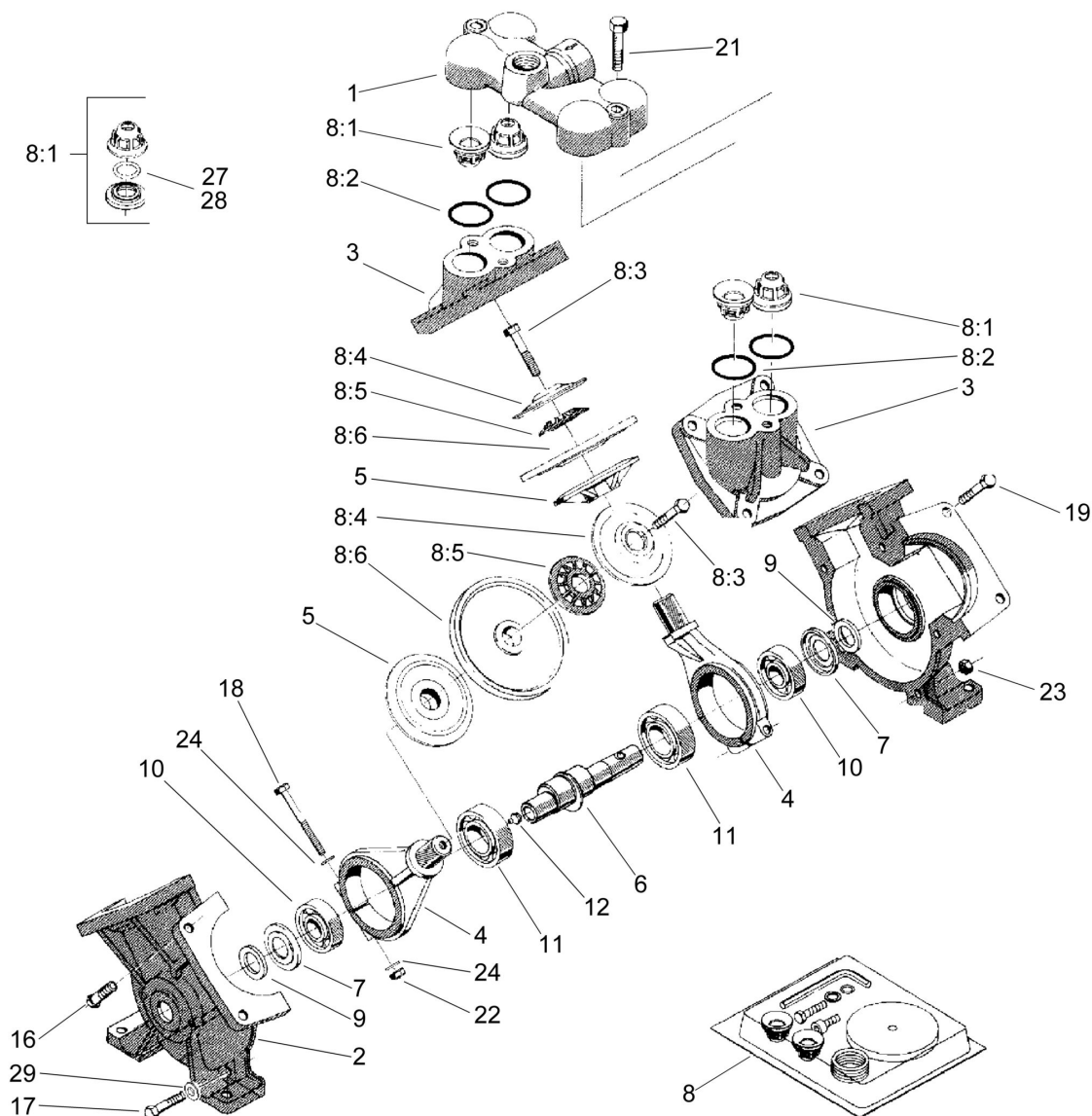
Spray Pump Assembly No. 104-9099

Ref.	Part Number	Qty.	Description
1	322-33	5	Screw-HH
2	106-1981	1	Cover-End
3	106-1989	1	Seal Kit
3:1		6	Seal-Ring ■
3:2		1	Seal-Commutator ■
3:3		1	Seal-Dirt And Water ■
3:4		1	Washer-Backup ■
3:5		1	Seal-Shaft ■
3:6		1	Ring-Back Up ■●
4	106-1982	1	Commutator ASM
4:1		1	Commutator ■
4:2		1	Ring-Commutator ■
5	106-1983	1	Manifold

Ref.	Part Number	Qty.	Description
6	107-1565	1	Rotor Set
6:1		1	Stator ■
6:2		7	Vane ■
6:3		1	Rotor ■
7	106-1985	1	Plate-Wear
8	107-1564	1	Link-Drive
9	107-1567	1	Shaft-Coupling
10	107-1566	1	Housing ASM
10:1		1	Bearing ■
10:2		1	Bearing ■
11		1	Bearing-Thrust ■
12		1	Washer-Thrust ■
13	106-1990	1	Key-Woodruff

● Not illustrated

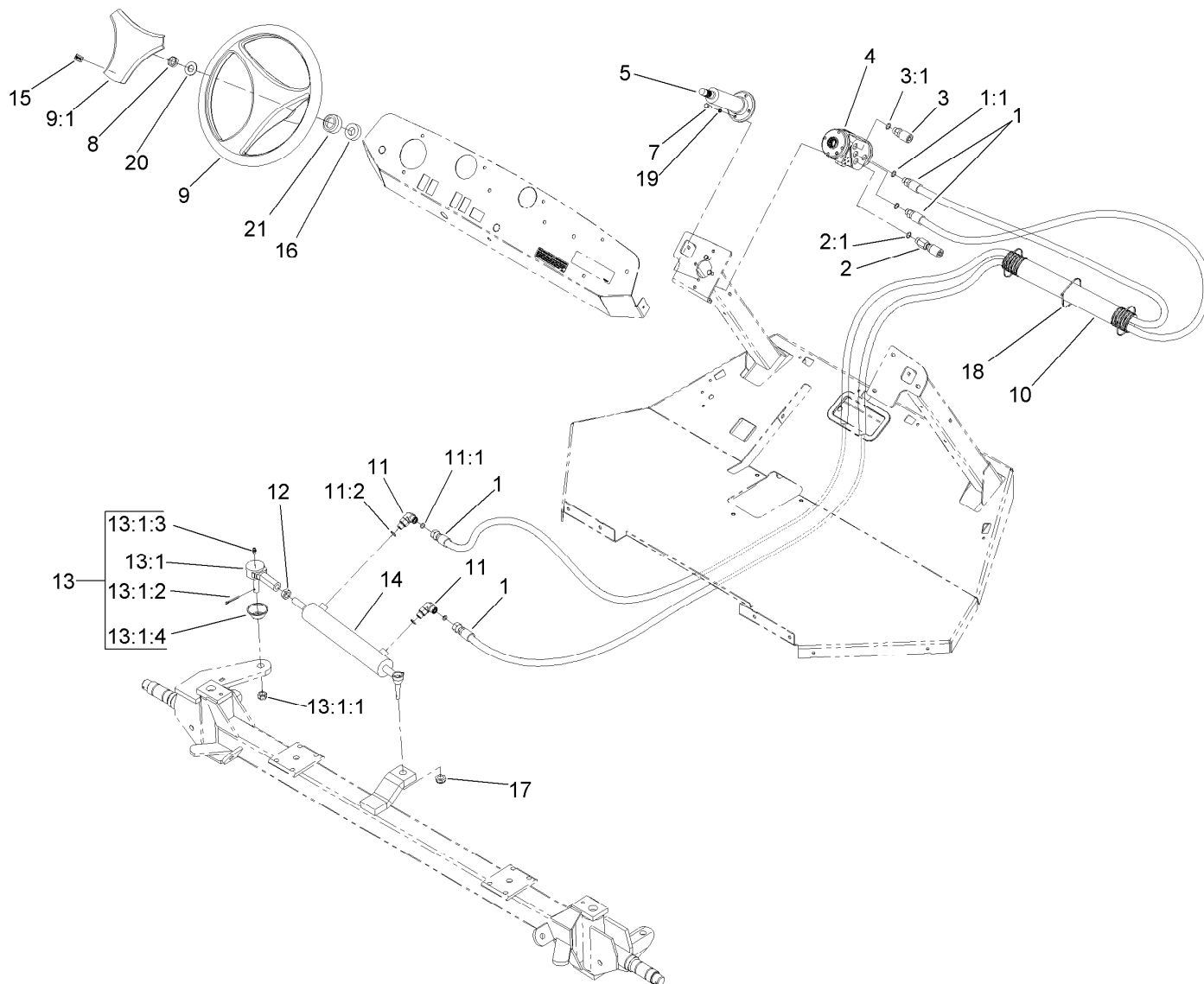
■ Not serviced separately



Pump Assembly No. 106-5121

Ref.	Part Number	Qty.	Description
1	106-5139	1	Cover-Valve
2	106-5140	2	Housing-Pump
3	106-5141	2	Cover-Diaphragm
4	106-5142	2	Rod-Connecting
5	100-8314	2	Disc-Back, Diaphragm
6	104-9052	1	Crankshaft-Keyed
7	100-8325	2	Plate-Dust
8	106-5150	1	Repair Kit
8:1	100-8307	4	Valve
8:2	100-6652	4	Gasket
8:3	106-5147	2	Bolt
8:4	100-8311	2	Washer
8:5	100-8312	2	Washer-Nylon
8:6	100-8313	2	Diaphragm
9	99-0868	2	Felt-Seal

Ref.	Part Number	Qty.	Description
10	100-8327	2	Bearing-Ball
11	100-8329	2	Bearing-Ball
12	99-0873	1	Fitting-Grease
16	106-5143	3	Bolt
17	106-5144	2	Bolt
18	106-5145	2	Bolt
19	106-5146	8	Bolt
21	106-5148	2	Bolt
22	100-8326	2	Nut-Hex
23	106-5149	5	Nut
24	100-8316	4	Washer-Lock
27	100-8336	4	O-Ring
28	106-5138	4	O-Ring
29	106-5137	2	Washer



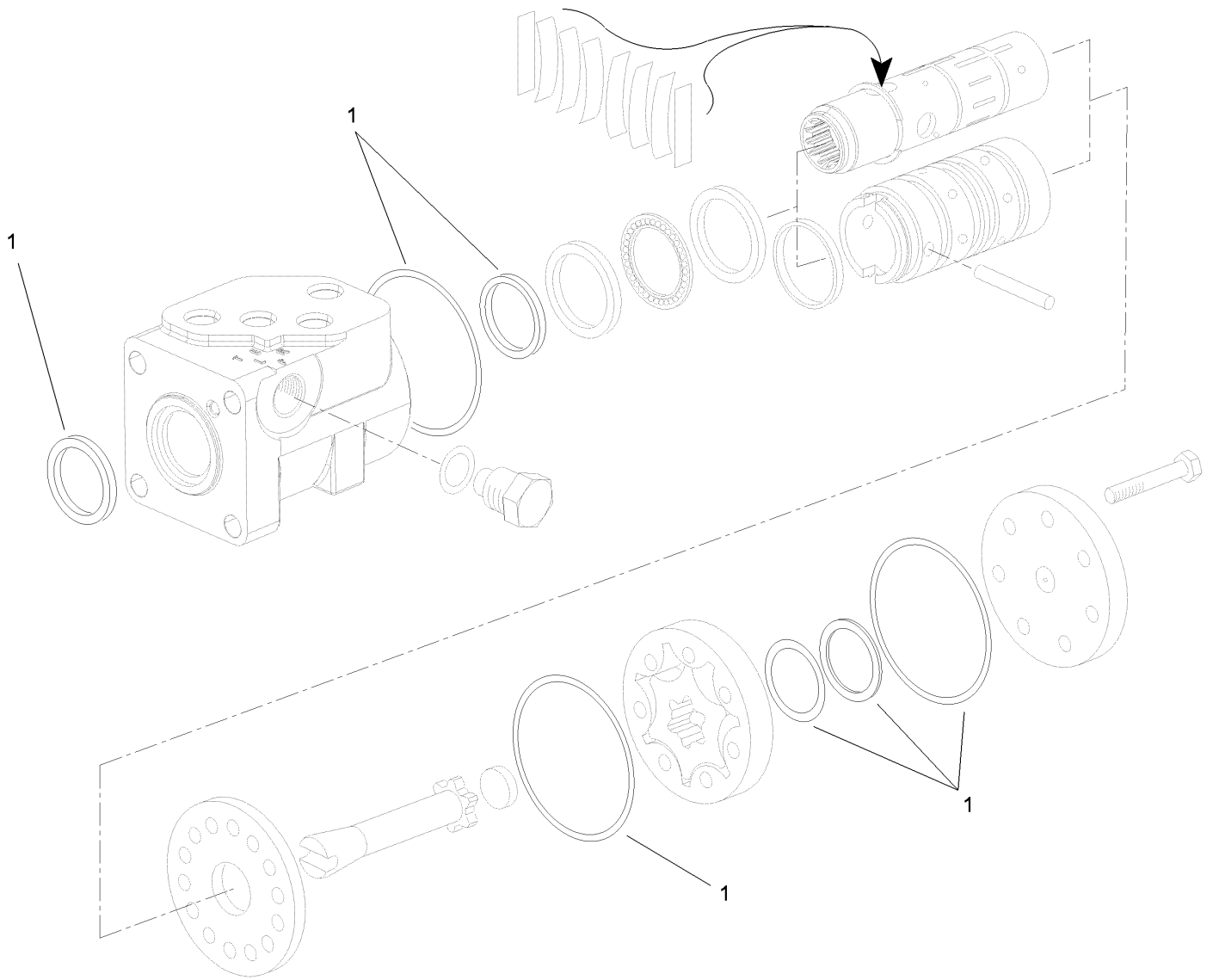
Steering Assembly

Ref.	Part Number	Qty.	Description
1	104-9188	2	Hose ASM
1:1	237-42	1	O-Ring
2	104-9185	1	Hose ASM
2:1	237-42	1	O-Ring
2:2	237-79	1	O-Ring ●
3	104-9186	1	Hose ASM
3:1	237-42	1	O-Ring
4	114-5076	1	Steering Control Valve ASM
5	94-8792	1	Column-Steering
7	33113-016	4	Screw-HH
8	110-8816	1	Nut-Hex
9	98-1471	1	Wheel-Steering
9:1	98-1468	1	Cover-Wheel, Steering
10	106-6713	1	Cover-Lines, Steering
11	340-77	2	Fitting-HYD, 90 DEG
11:1	237-22	1	O-Ring

Ref.	Part Number	Qty.	Description
11:2	237-42	1	O-Ring
12	3220-11	1	Nut-Jam
13	93-6509-03	1	Tie Rod End ASM
13:1		1	Tie Rod End ■
13:1:1	32136-3	1	Nut-SHH
13:1:2	3272-12	1	Pin-Cotter
13:1:3	302-5	1	Fitting-Grease
13:1:4	106-4901	1	Seal-End, Rod
14	93-6510	1	Cylinder ASM
15	98-1459	1	Decal
16	21-9260	1	Cover-Dust
17	3296-57	1	Nut-Lock, NI
18	3290-379	6	Tie-Cable
19	3253-18	4	Washer-Lock
20	3256-27	1	Washer-Flat
21	93-5439	1	Seal-Steering

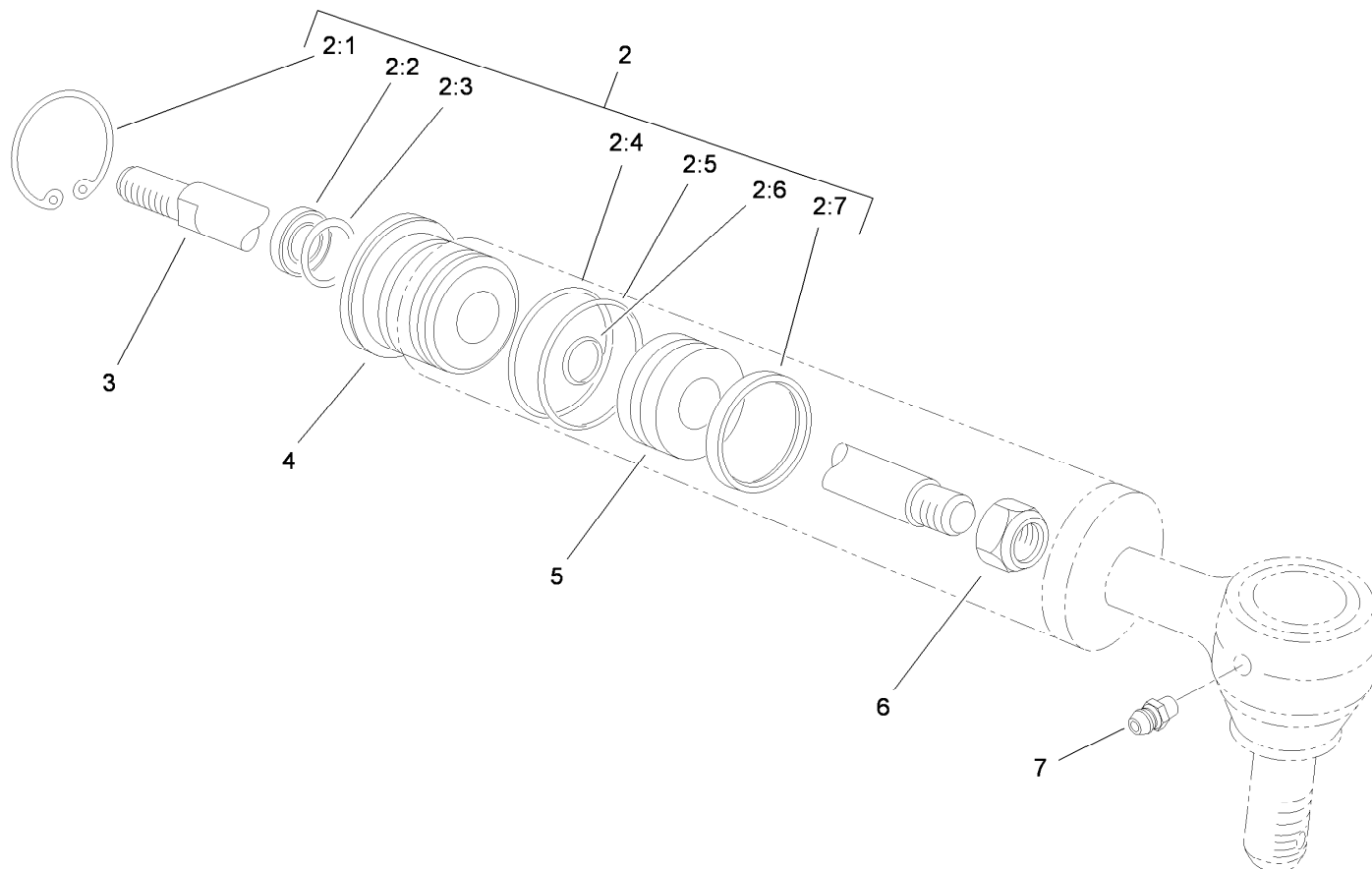
● Not illustrated

■ Not serviced separately



Steering Valve Assembly No. 114-5076

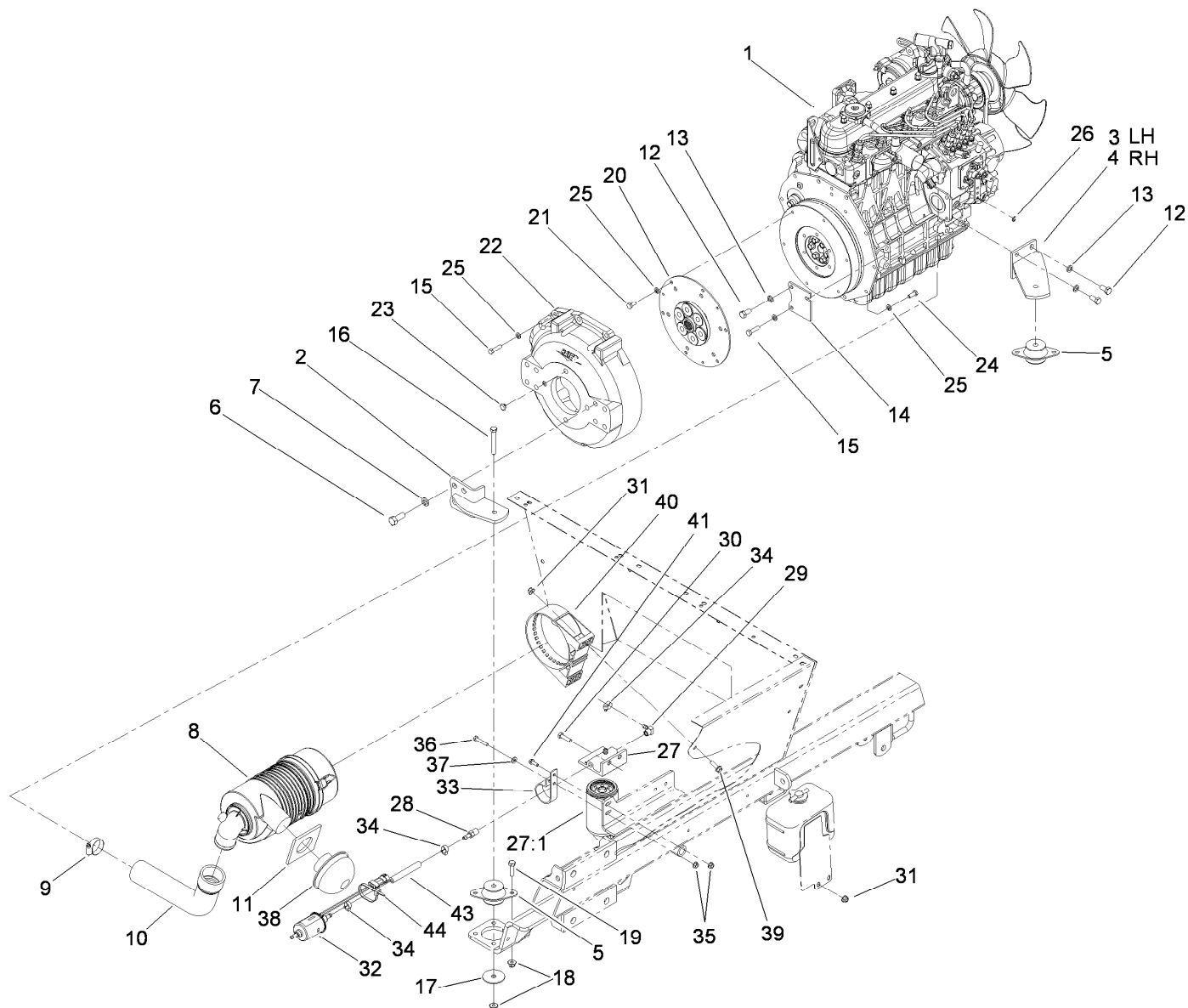
Ref.	Part Number	Qty.	Description
1	108-1519	1	Seal Kit



Hydraulic Cylinder Assembly No. 93-6510

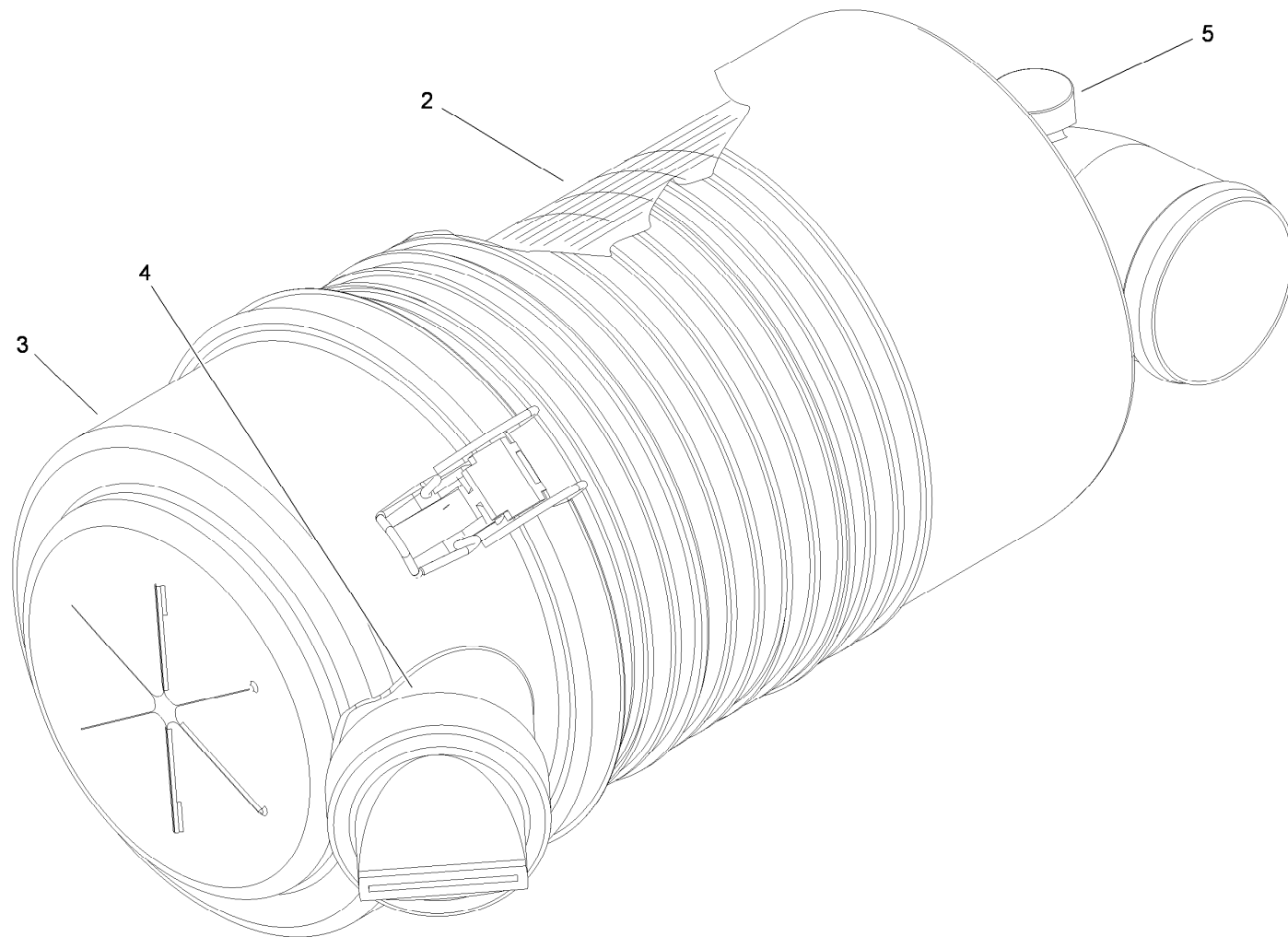
Ref.	Part Number	Qty.	Description
2	92-3992	1	Repair Kit
2:1		1	Ring-Retaining ●
2:2		1	Seal-Dust ●
2:3		1	Seal-Rod ●
2:4		1	Ring-Backup ●
2:5		1	Ring-Retaining ●
2:6		1	Ring-Retaining ●
2:7		1	Uniring ●
3		1	Shaft ●
4		1	Head ●
5		1	Piston ●
6		1	Nut ●
7	302-5	1	Fitting-Grease

● Not serviced separately



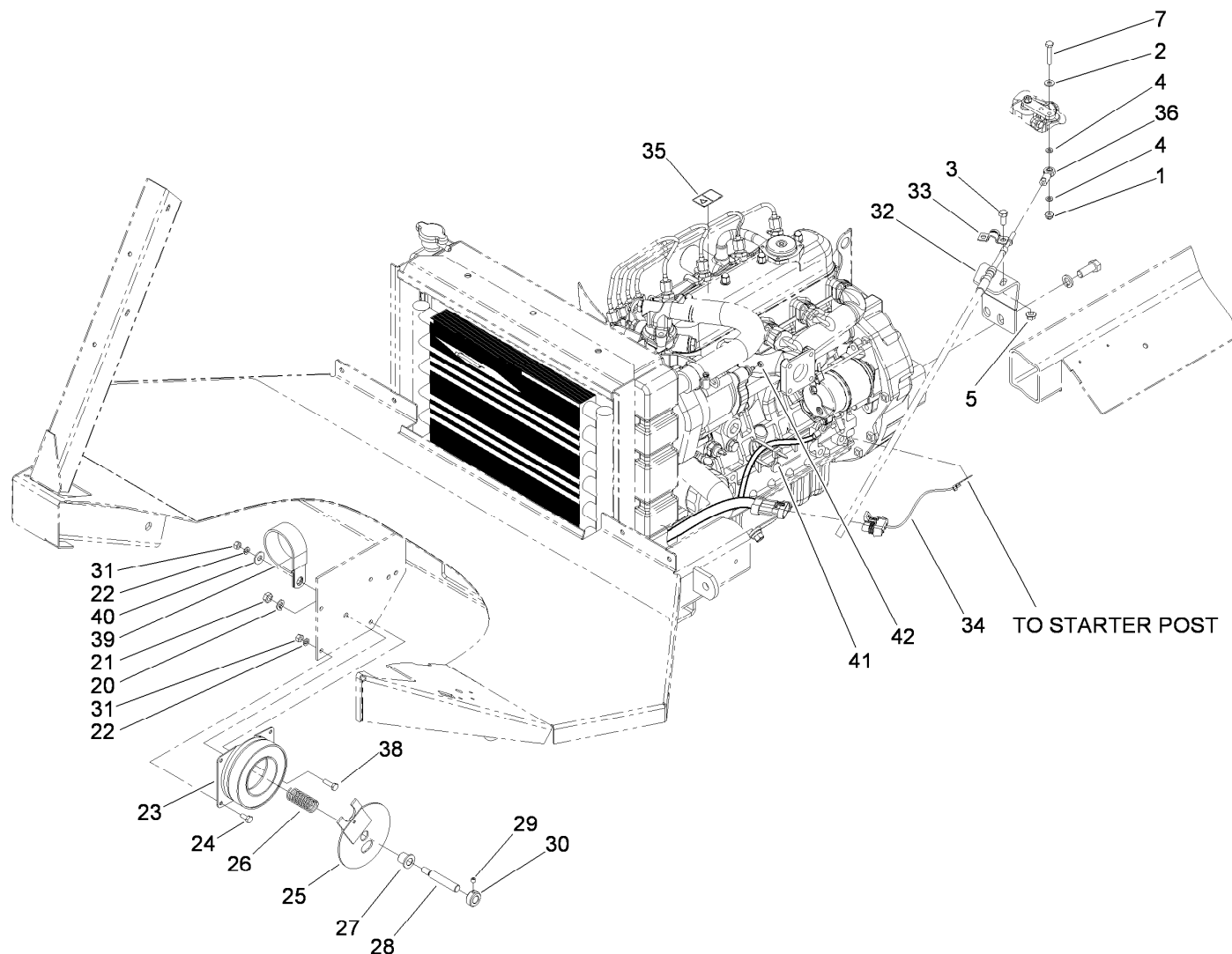
Engine and Air Cleaner Assembly (continued)

Ref.	Part Number	Qty.	Description
43	110-0462	1	Hose-Fuel
44	3290-378	1	Cable Tie



Air Cleaner Assembly No. 106-5277

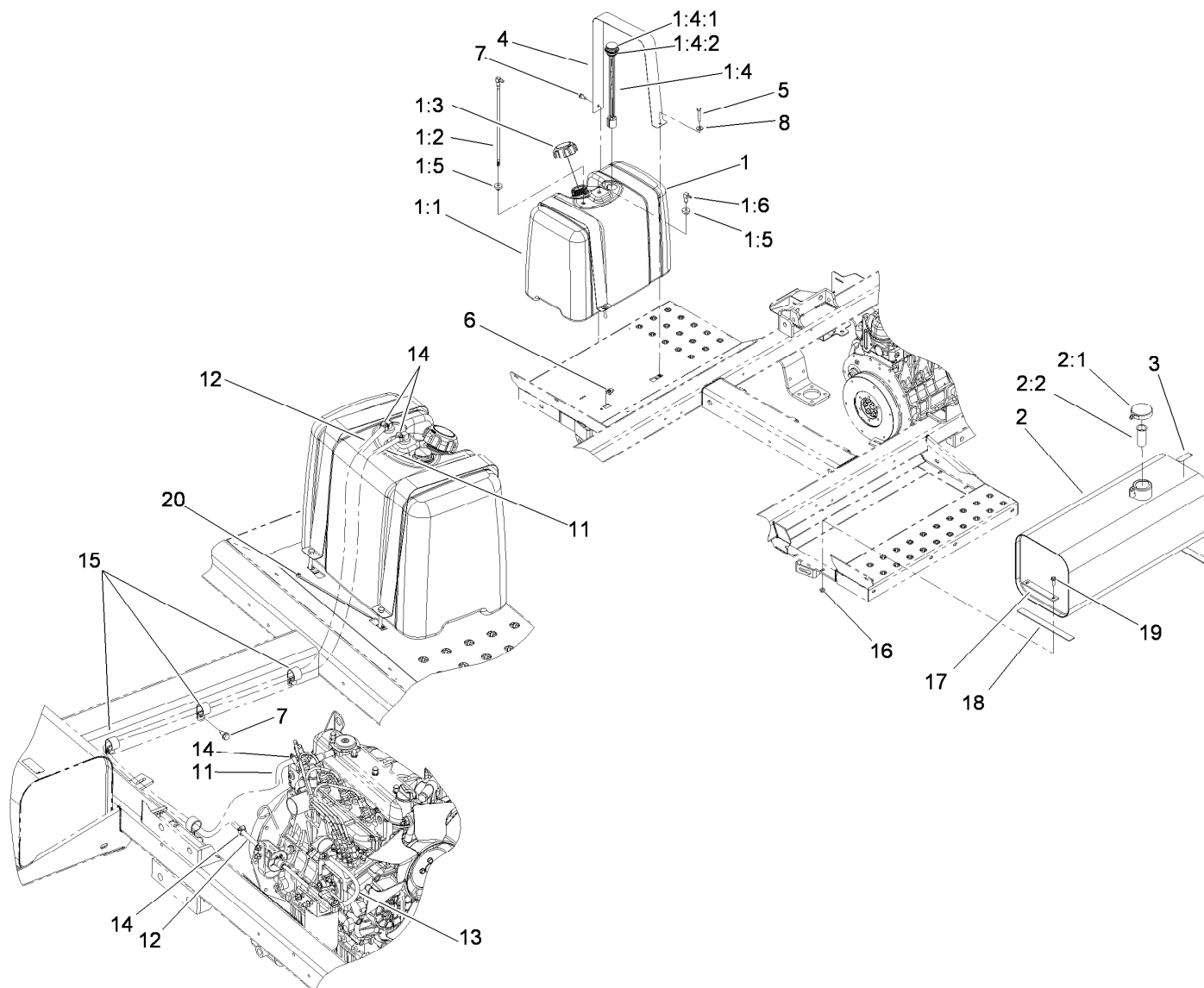
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	108-3810	1	Filter-Air
3	98-9771	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe



Drive Linkage Assembly

Ref.	Part Number	Qty.	Description
1	104-7201	1	Nut-HF
2	3256-22	1	Washer-Flat
3	322-3	2	Screw-HH
4	33093-00	2	Washer-Flat
5	32128-20	2	Nut-HF
7	321-9	1	Screw-HH
20	3253-5	1	Washer-Lock
21	3217-7	1	Nut-Hex
22	3253-3	4	Washer-Lock
23	42-1720	1	Field Core Coil ASM
24	321-3	3	Screw-HH
25	43-6110-03	1	Plate-Clutch
26	43-6200	1	Spring-Compression
27	256-273	1	Bushing-Flange

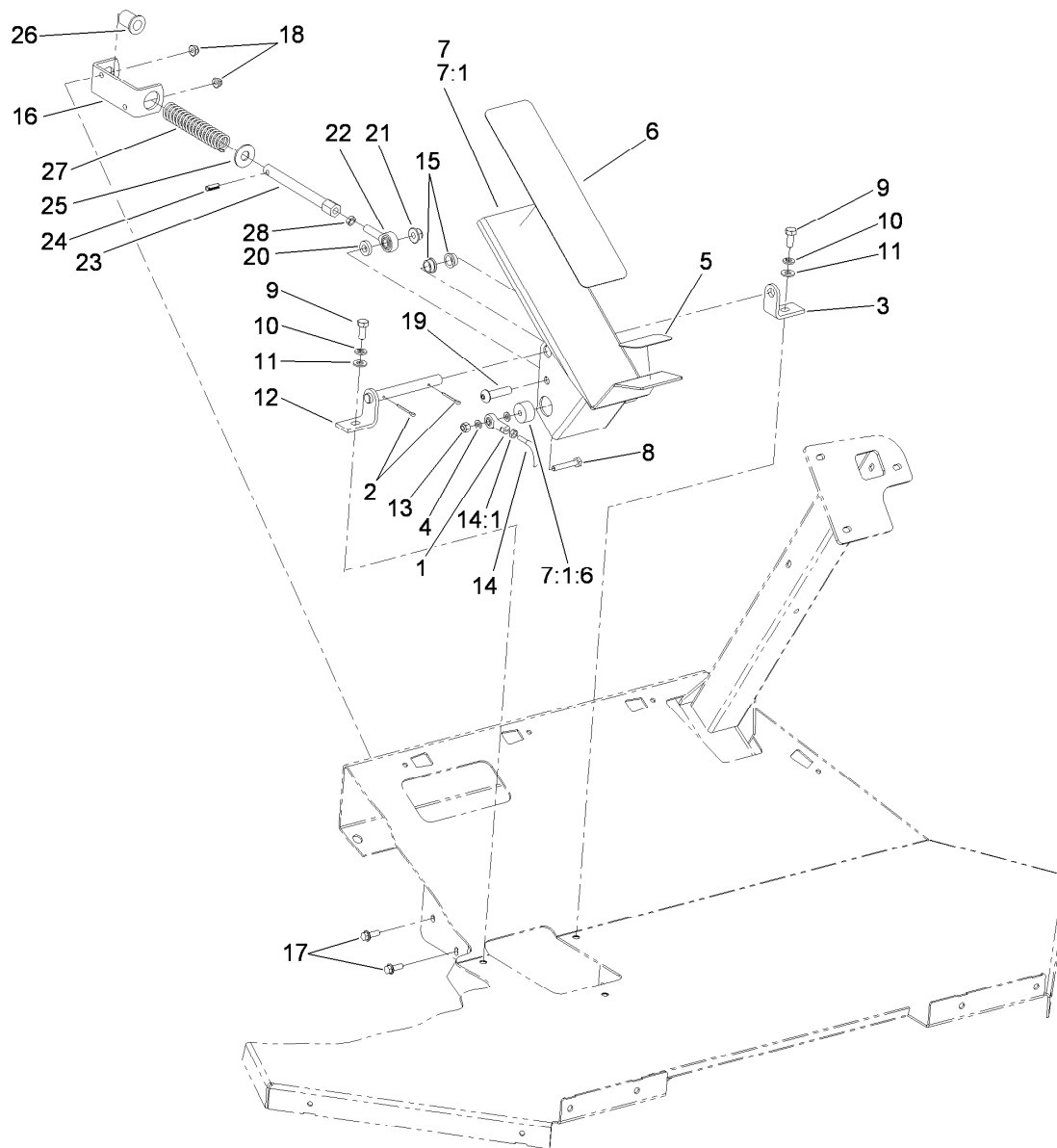
Ref.	Part Number	Qty.	Description
28	69-9170	1	Shaft-Cruise
29	3245-32	1	Screw-HSH
30	43-6320	1	Collar
31	3217-5	4	Nut-Hex
32	106-5242	1	Plate-Mount, Traction Cable
33	93-2092	1	Clamp-Cable
34	99-3441	1	Harness-Wire, Fusible Link
35	106-5517	1	Decal-Warning, Hot Surface
36	2411-41	1	Rod End-Ball Joint
38	321-5	1	Screw-HH
39	2412-102	1	Clamp-R
40	3256-3	1	Washer-Flat
41	3290-378	3	Cable Tie
42	33013-00	1	Nut-Hex



Fuel and Hydraulic Tank Assembly

Ref.	Part Number	Qty.	Description
1	117-5868	1	Fuel Tank ASM
1:1	117-5869	1	Tank-Fuel
1:2	117-5866	1	Standpipe
1:3	117-5894	1	Fuel Cap ASM
1:4	119-0507	1	Gauge-Fuel
1:4:1	119-0508	1	Seal
1:4:2	117-8404	1	Dial-Gauge
1:5	46-6560	2	Bushing
1:6	104-5228	1	Fitting-Elbow, 90 DEG
2	104-9094	1	Tank-HYD
2:1	42193	1	Cap-Tank
2:2	41779	1	Strainer-Tank
3	93-6686	1	Decal-Oil, HYD
4	117-5867-03	2	Strap-Fuel Tank

Ref.	Part Number	Qty.	Description
5	322-41	2	Screw-HH
6	94-2413	2	U-Nut
7	32144-70	5	Screw-HWHTF
8	3256-56	2	Washer-Flat
11	110-5688	1	Hose-Fuel
12	119-0577	1	Hose-Fuel
13	110-4107	1	Hose-Fuel
14	2412-108	6	Clamp-Worm
15	2412-39	3	R-Clamp
16	104-8300	4	Nut-Flange, NI
17	94-7068-03	2	Strap-Hold Down
18	41995	2	Strip-Armflex
19	3234-17	4	Screw-HHF
20	3290-379	1	Tie-Cable

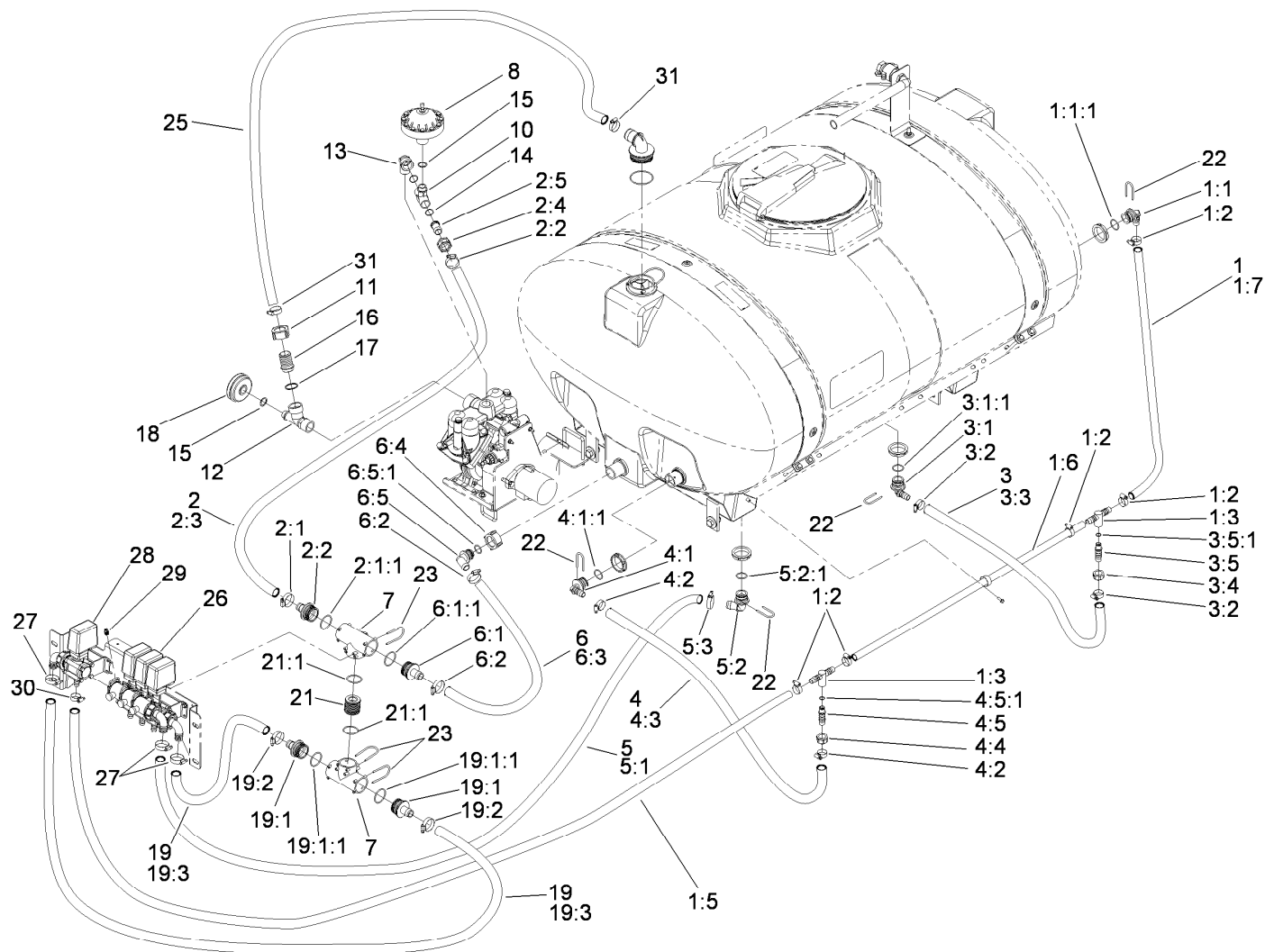


Traction Pedal Assembly

Ref.	Part Number	Qty.	Description
1	2411-41	1	Rod End-Ball Joint
2	3272-7	2	Pin-Cotter
3	92-0450-03	1	Bracket-Pin
4	33093-00	2	Washer-Flat
5	71-0450	1	Abrasive-Pedal, Rear
6	71-0440	1	Abrasive-Pedal
7	106-5247-03	1	Traction Pedal ASM
7:1		1	Traction Pedal ●
7:1:6	106-5248	1	Spacer
8	321-9	1	Screw-HH
9	322-3	2	Screw-HH
10	3253-4	2	Washer-Lock
11	3256-23	2	Washer-Flat
12	92-0448	1	Pivot Pin ASM
13	3296-42	1	Nut-Lock, NI
14	106-5233	1	Cable-Traction

Ref.	Part Number	Qty.	Description
14:1	3220-1	2	Nut-Jam
15	256-156	2	Bushing-Flange
16	92-7608-03	1	Bracket-Spring
17	3234-4	2	Screw-HHF
18	104-7201	2	Nut-HF
19	95-3857	1	Screw-HSBH
20	80-7730	1	Spacer
21	104-8301	1	Nut-Flange, NI
22	2411-36	1	Bearing-End, Rod
23	92-7609	1	Shaft-Spring
24	32121-11	1	Pin-Roll
25	3256-5	1	Washer-Flat
26	92-7610	1	Retainer-Spring
27	84-9100	1	Spring
28	3220-3	1	Nut-HJ

● Not serviced separately

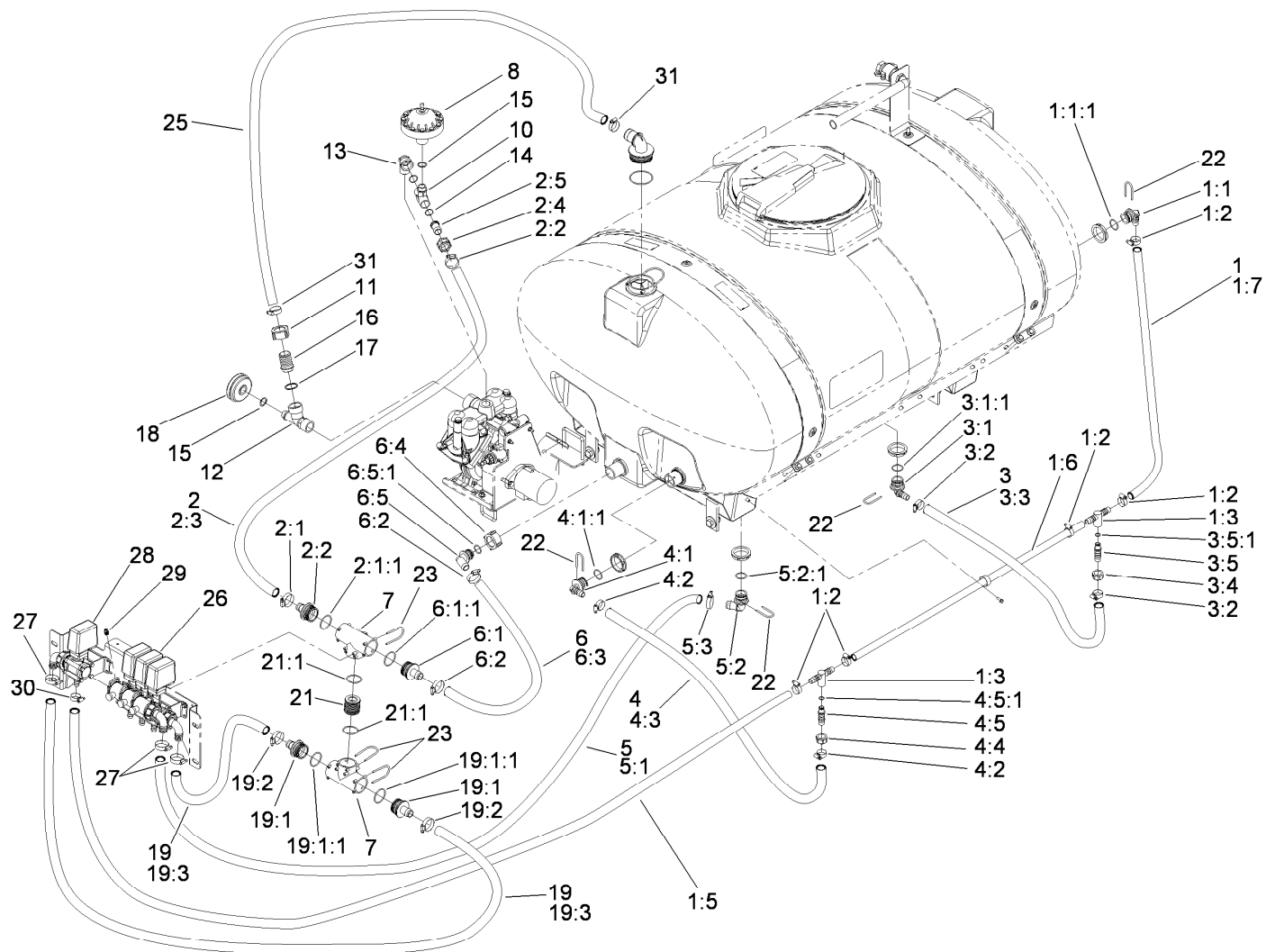


Internal Sprayer Component Assembly No. 1

Ref.	Part Number	Qty.	Description
1		1	Agitation Hose ASM ●
1:1	106-4940	1	Hosebarb-90 DEG
1:1:1	100-6712	1	O-Ring
1:2	2412-129	5	Clamp-Hose
1:3	100-6984	2	Tee
1:5	106-4971	1	Hose
1:6	106-4972	1	Hose
1:7	106-4973	1	Hose
2		1	Supply Hose ASM ●
2:1	106-4932	1	Hosebarb-Straight
2:1:1	100-8637	1	O-Ring
2:2	2412-3	2	Clamp-Hose
2:3	106-4975	1	Hose
2:4	99-0769	1	Nut
2:5	99-0781	1	Hosebarb
3		1	Middle Agitation Hose ASM ●
3:1	106-4940	1	Hosebarb-90 DEG
3:1:1	100-6712	1	O-Ring

3:2	2412-129	2	Clamp-Hose
3:3	104-8704	1	Hose
3:4	99-0850	1	Nut
3:5	106-5112	1	Hosebarb ASM
3:5:1	100-6645	1	O-Ring
4		1	Back Agitation Hose ASM ●
4:1	106-4940	1	Hosebarb-90 DEG
4:1:1	100-6712	1	O-Ring
4:2	2412-129	2	Clamp-Hose
4:3	106-4974	1	Hose
4:4	99-0850	1	Nut
4:5	106-5112	1	Hosebarb ASM
4:5:1	100-6645	1	O-Ring
5	119-0540	1	Bypass Hose ASM
5:1	119-0537	1	Hose-Bypass
5:2	106-4945	1	Elbow
5:2:1	100-6712	1	O-Ring
5:3	2412-129	1	Clamp-Hose
6		1	Relief Hose ASM ●

● Not serviced separately

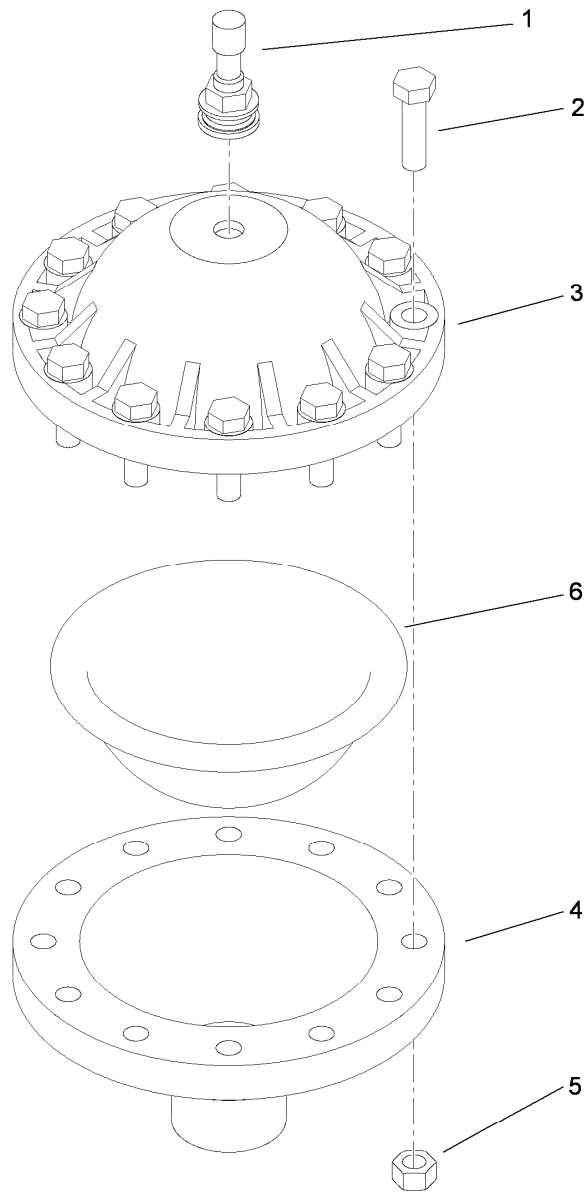


Internal Sprayer Component Assembly No. 1 (continued)

Ref.	Part Number	Qty.	Description
6:1	106-4932	1	Hosebarb-Straight
6:1:1	100-8637	1	O-Ring
6:2	2412-3	2	Clamp-Hose
6:3	107-2807	1	Hose
6:4	100-8678	1	Nut
6:5	106-4949	1	Hosebarb
6:5:1	100-6646	1	O-Ring
7	100-6704	2	Tee
8	100-6662	1	Pressure Damper ASM
10	100-8699	1	Tee
11	100-8678	1	Nut
12	100-8681	1	Tee
13	100-8698	1	Elbow
14	100-6655	1	Gasket
15	100-6656	2	O-Ring
16	100-8679	1	Hosebarb
17	100-8680	1	Seal

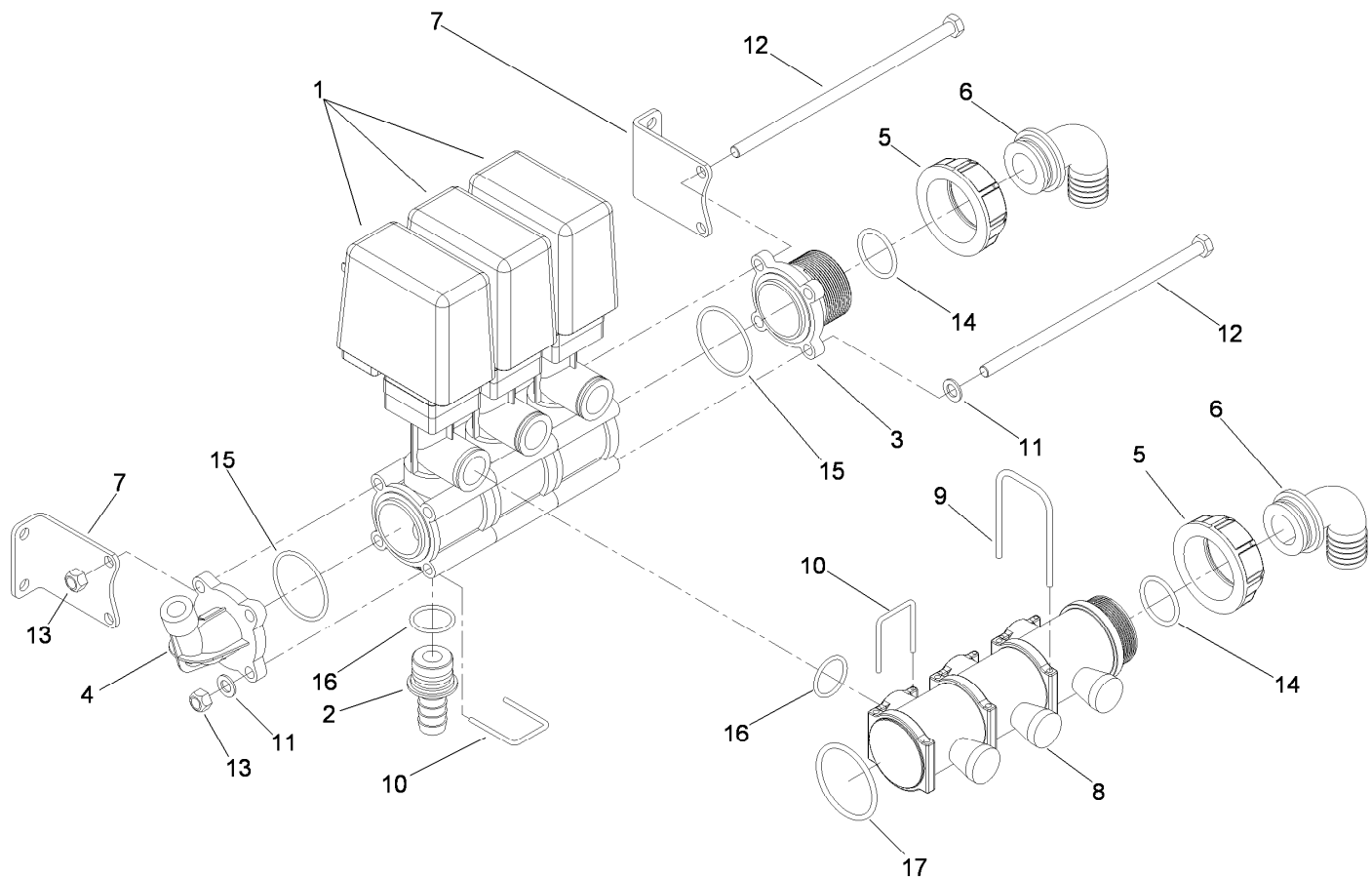
Ref.	Part Number	Qty.	Description
18	100-6660	1	Suction Damper ASM
19	119-0539	2	Boom Supply Hose ASM
19:1	106-4932	1	Hosebarb-Straight
19:1:1	100-8637	1	O-Ring
19:2	2412-129	1	Clamp-Hose
19:3	119-0535	1	Hose-Supply, Boom
21	106-4947	1	Connector
21:1	100-8637	2	O-Ring
22	100-6708	4	Fork
23	100-8635	6	Fork
25	108-3686	1	Hose-Suction
26	119-0532	1	Boom Valve Manifold ASM
27	2412-3	3	Clamp-Hose
28	117-7972	1	Agitation Valve ASM
29	100-8674	1	Coupler-Tube
30	2412-129	1	Clamp-Hose
31	41327	2	Clamp-Hose

● Not serviced separately



Pressure Damper Assembly No. 100-6662

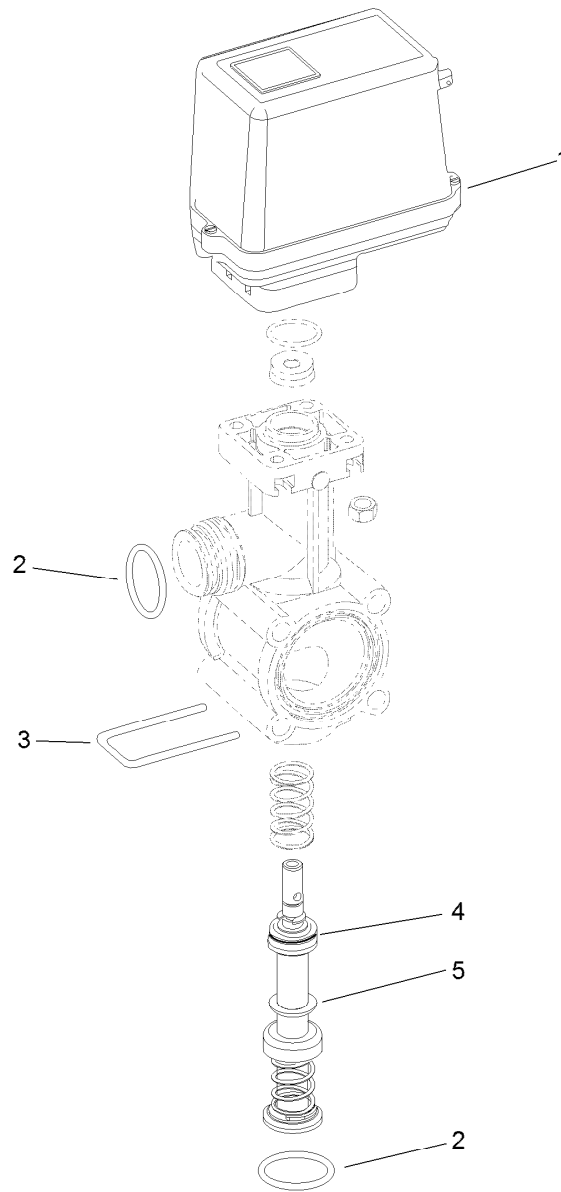
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	99-0895	1	Valve
2	33114-030	12	Screw-HH
3	99-0896	1	Half-Upper, Damper
4	99-0898	1	Half-Lower, Damper
5	33014-00	12	Nut-Hex
6	99-0897	1	Diaphragm



Boom Valve Manifold Assembly No. 119-0532

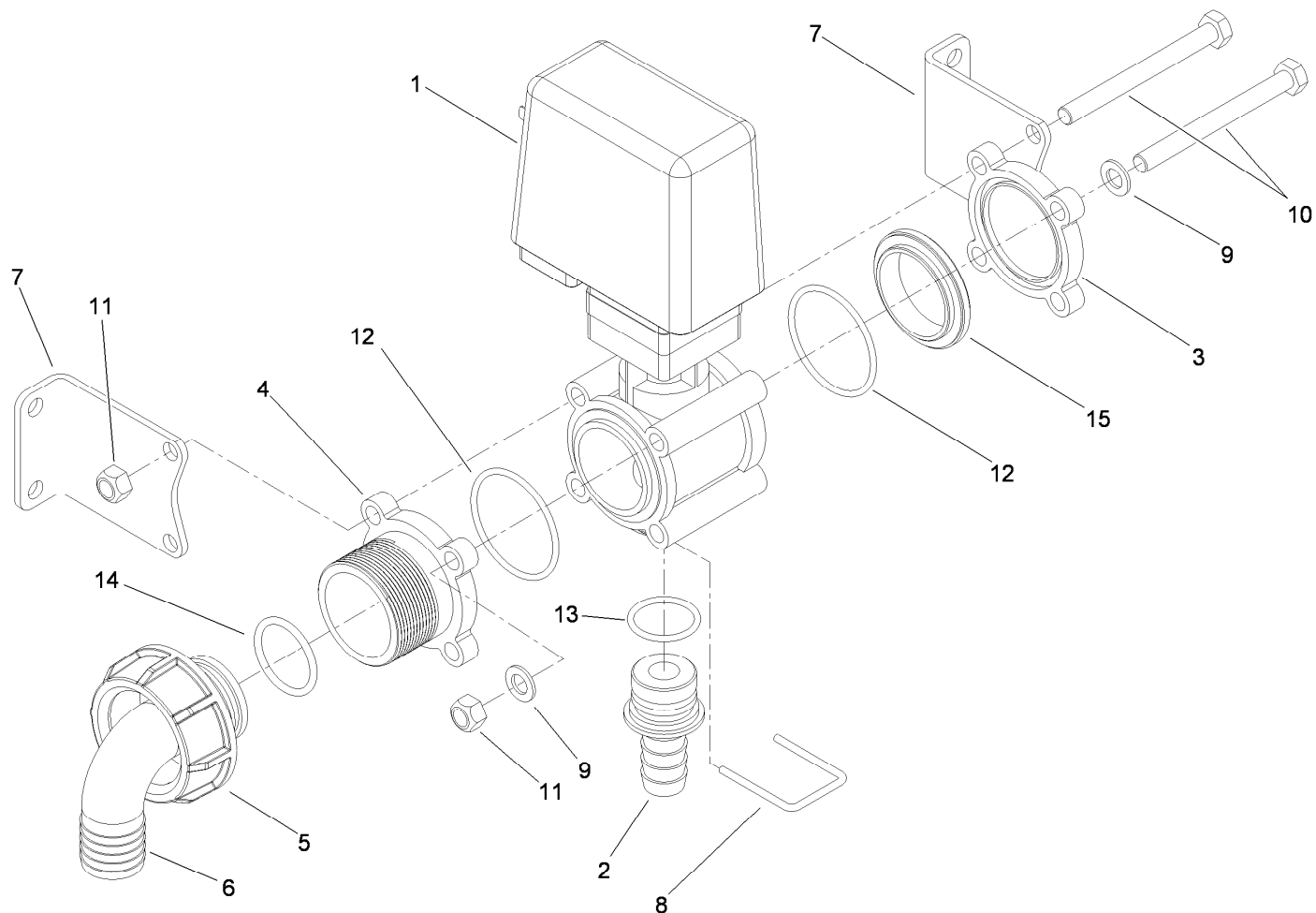
Ref.	Part Number	Qty.	Description
1	119-0456	3	Valve (W/Bypass)
2	119-0464	3	Hosebarb
3	119-0533	1	Adapter-Male
4	119-0462	1	Port-Pressure Gauge
5	117-7879	2	Nut-Fly
6	119-0459	2	Elbow-90 DEG, Flynut
7	119-0449	1	Bracket Mounting Kit
8	119-0457	1	Valve-Balancing
9	119-4863	3	Fork

Ref.	Part Number	Qty.	Description
10	119-4862	6	Fork
11	119-4871	4	Washer
12	119-4867	4	Screw-HH
13	33024-00	4	Nut-Lock
14	117-7922	2	O-Ring
15	119-4870	4	O-Ring
16	119-4868	6	O-Ring
17	119-4869	3	O-Ring



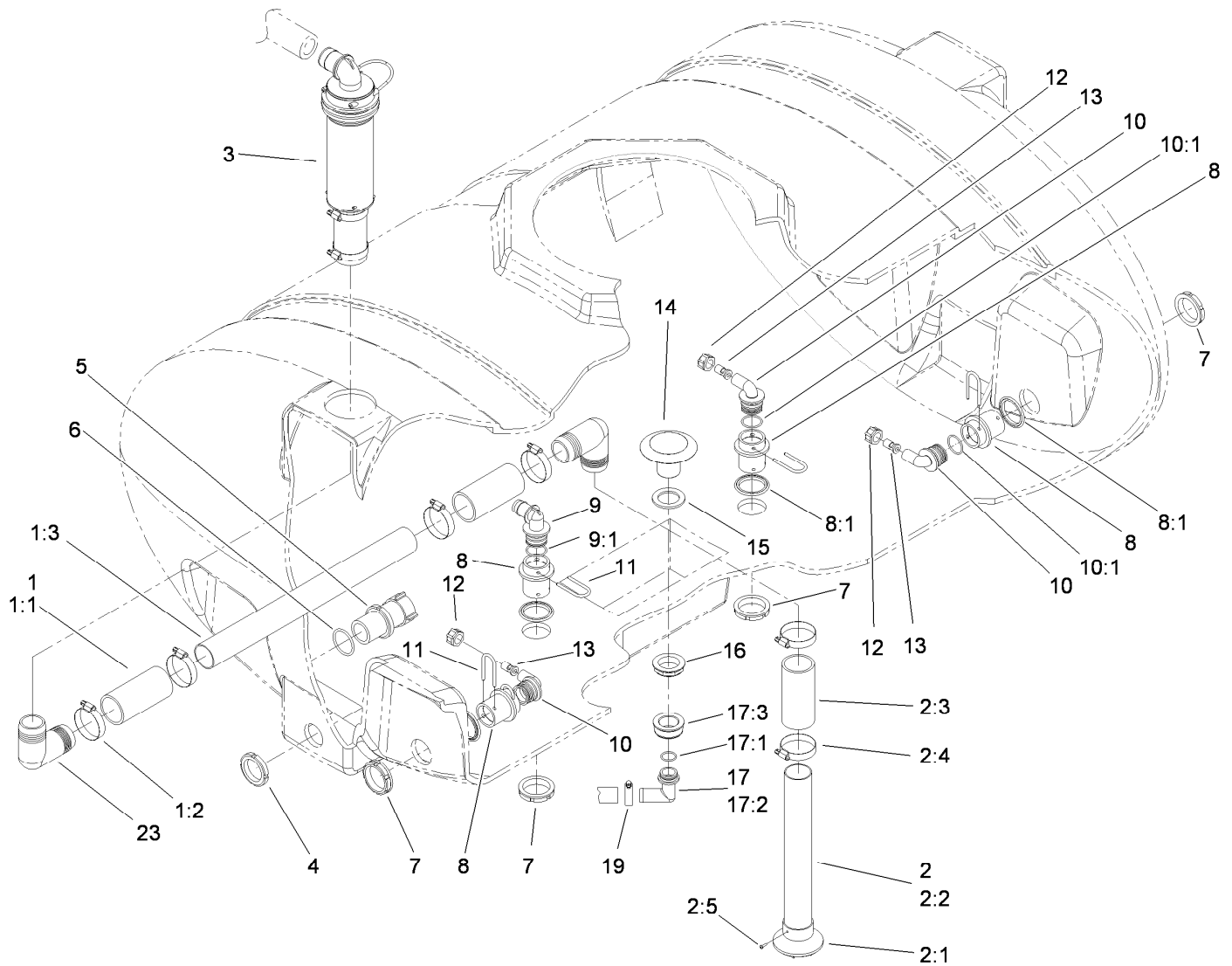
Bypass Valve Assembly No. 119-0456

Ref.	Part Number	Qty.	Description
1	119-9397	1	Motor Valve Cover ASM
2	119-4868	2	O-Ring
3	119-4862	1	Fork
4	120-7645	1	Seal-Piston, Valve
5	120-7646	1	Piston Valve ASM



Agitation Valve Assembly No. 117-7972

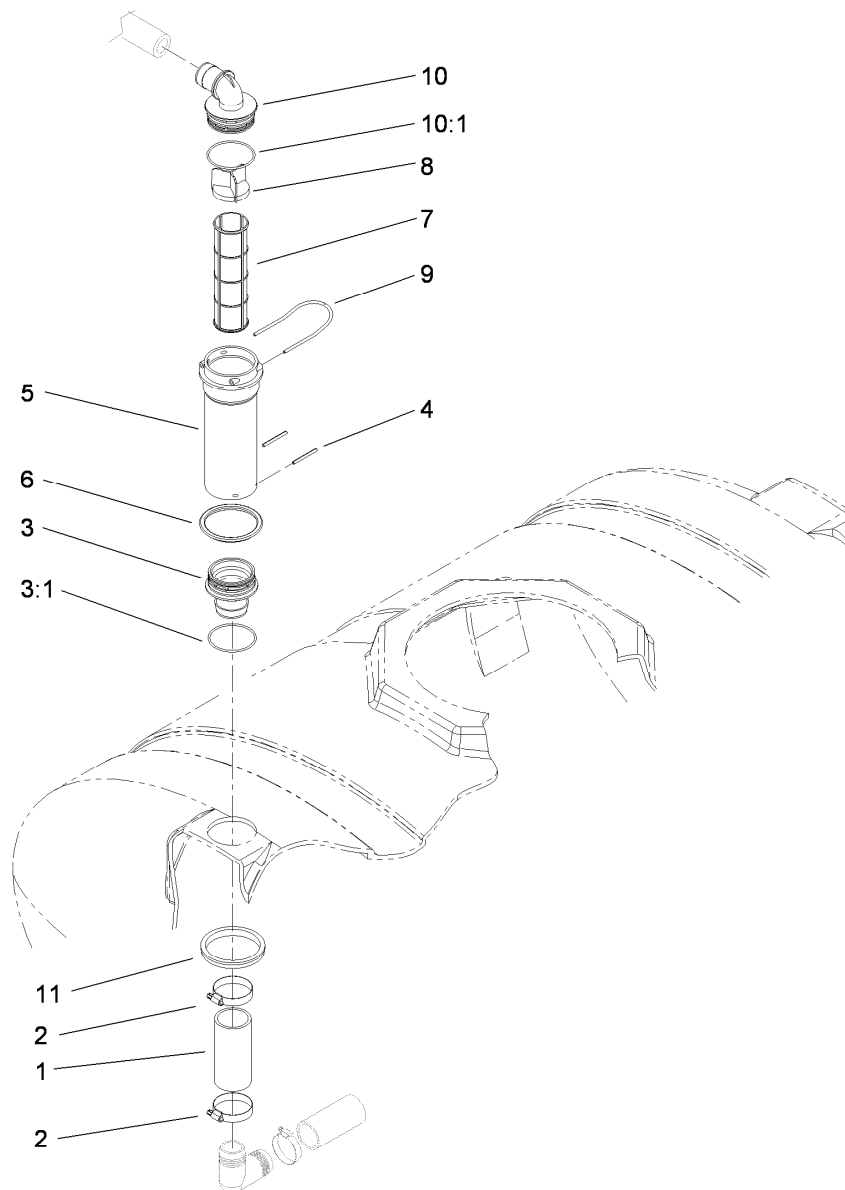
Ref.	Part Number	Qty.	Description
1	117-7969	1	Valve (W/O Bypass)
2	119-0464	1	Hosebarb
3	119-0531	1	Adapter-Cover
4	119-0522	1	Adapter
5	117-7879	1	Nut-Fly
6	119-0459	1	Elbow-90 DEG, Flynut
7	117-7975	1	Bracke Mounting Kit
8	119-4862	1	Fork
9	119-4871	4	Washer
10	119-4866	4	Screw-HH
11	33024-00	4	Nut-Lock
12	119-4870	2	O-Ring
13	119-4868	1	O-Ring
14	117-7922	1	O-Ring
15	119-0463	1	Adapter-Male-Male



Internal Sprayer Component Assembly No. 2

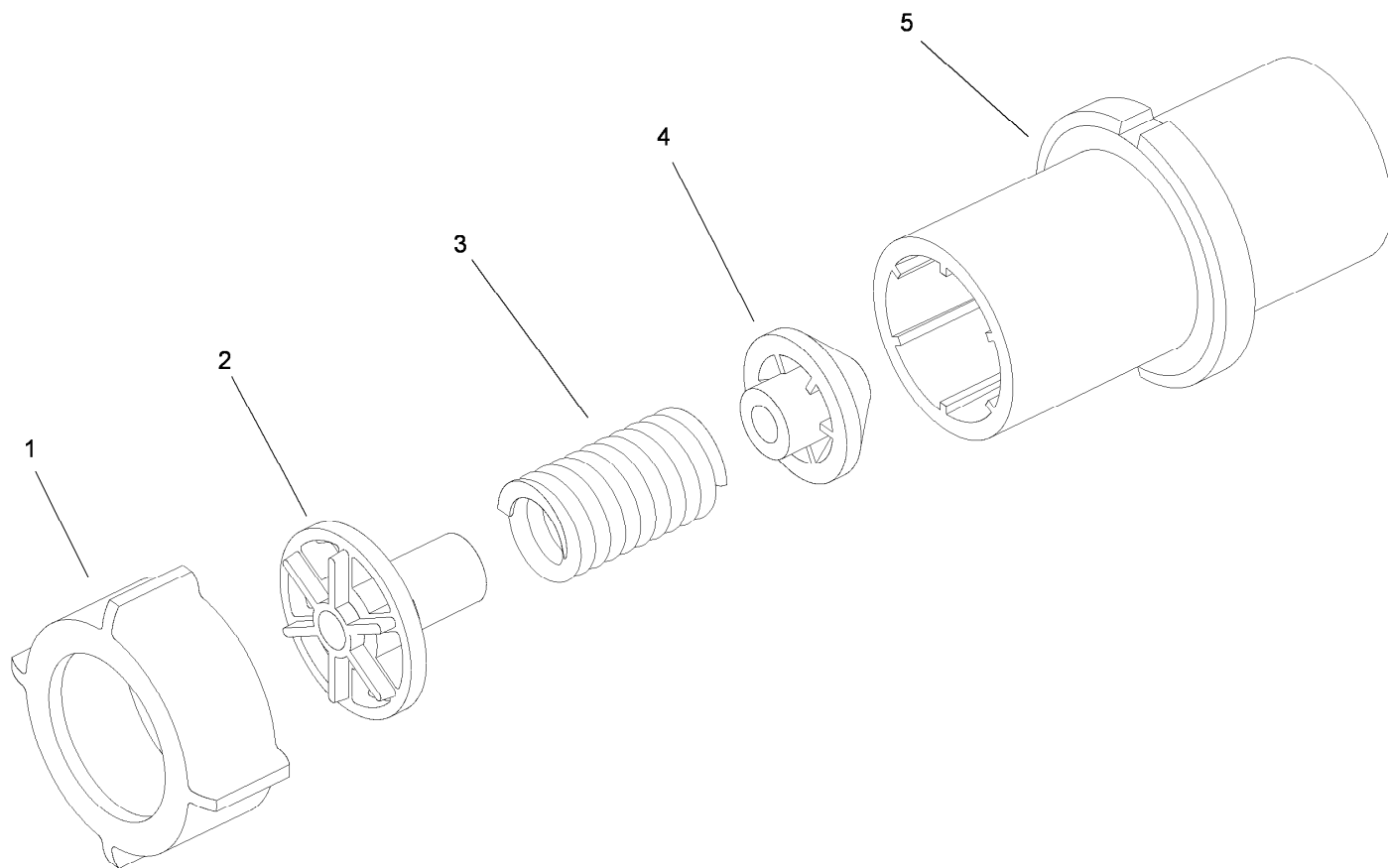
Ref.	Part Number	Qty.	Description
1	104-9150	1	Tube-Suction, Middle
1:1	100-8649	2	Hose-Suction
1:2	26392	4	Clamp-Hose
1:3	106-1215	1	Tube-Suction
2	104-9151	1	Tube-Suction, Lower
2:1	100-6714	1	Foot-Tube, Suction
2:2	106-1216	1	Tube-Suction
2:3	100-8649	1	Hose-Suction
2:4	26392	2	Clamp-Hose
2:5	108-3270	1	Screw-TAP
3	104-9154	1	Filter ASM
4	99-0761	1	Ringnut
5	100-6820	1	Safety Valve ASM (225 Psi)
6	100-6652	1	Gasket
7	100-6713	4	Nut-Bulkhead
8	106-4896	4	Fitting-Bulkhead
8:1	100-6710	1	Gasket-Bulkhead

Ref.	Part Number	Qty.	Description
9	106-4945	1	Elbow
9:1	100-6712	1	O-Ring
10	106-4944	3	Fitting-90 DEG
10:1	100-6712	1	O-Ring
11	100-6708	4	Fork
12	99-0766	3	Nut
13	106-1218	3	Nozzle
14	110-5166	1	Outlet-Drain
15	110-5246	1	Seal-Plastic
16	110-5237	1	Nut-Ring, Plastic
17	112-7904	1	90 DEG Elbow ASM
17:1	110-5217	1	Elbow-90 DEG
17:2	110-5239	1	O-Ring
17:3	110-5247	1	Nut-Fly
19	2412-34	1	Clamp-Hose
23	104-9095	2	Elbow



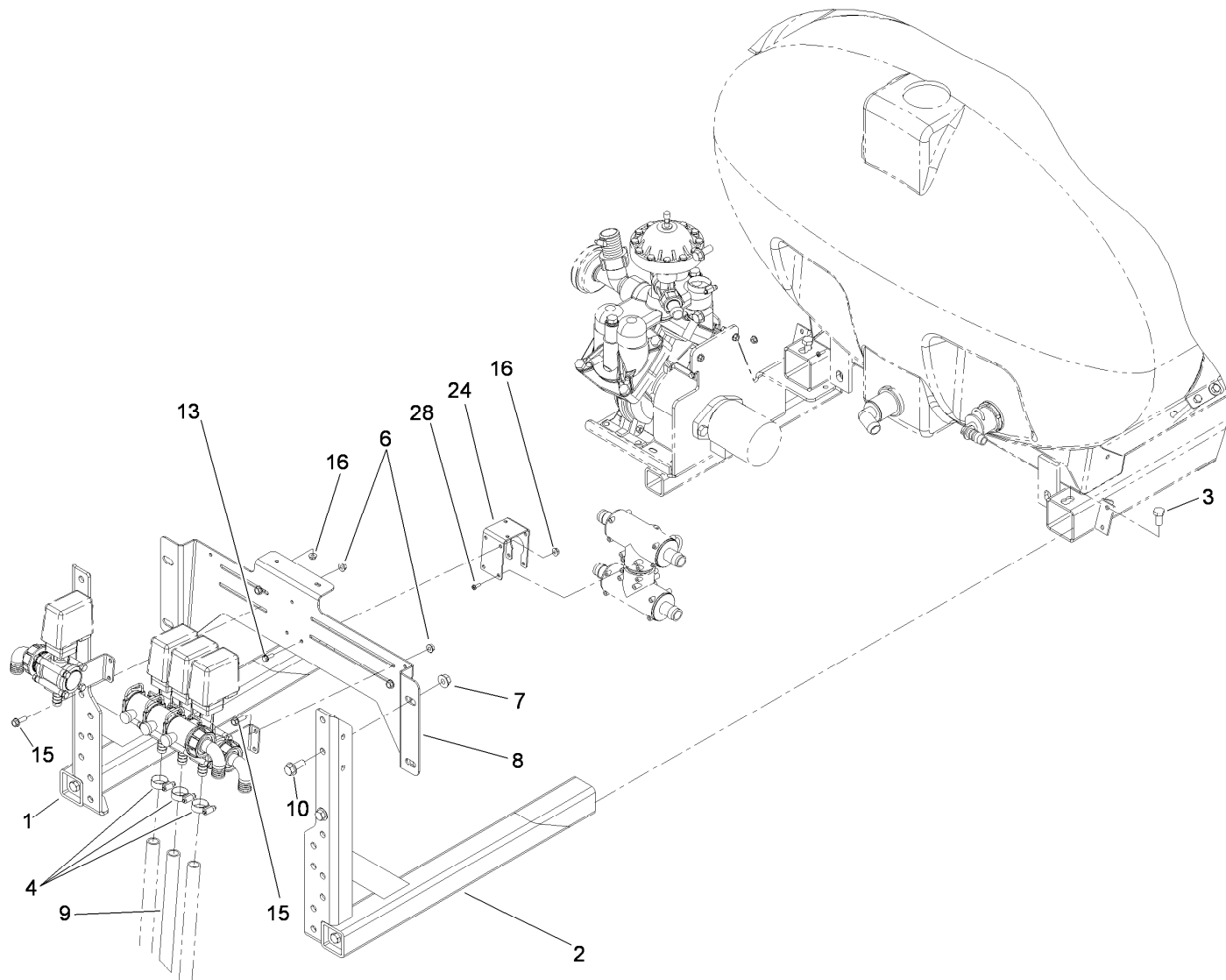
Filter Assembly No. 104-9154

Ref.	Part Number	Qty.	Description
1	100-8649	1	Hose-Suction
2	26392	2	Clamp-Hose
3	106-4942	1	Hosebarb-Straight
3:1	100-6989	1	O-Ring
4	100-8644	2	Pin-Expansion
5	100-8643	1	Housing-Filter
6	100-8646	1	Gasket-Bulkhead
7	100-8642	1	Screen-Suction
8	100-8641	1	Vane-Screen
9	100-8636	1	Fork-Special
10	106-4952	1	Hosebarb-90 DEG
10:1	100-6989	1	O-Ring
11	100-8647	1	Nut-Bulkhead



Safety Valve Assembly No. 100-6820

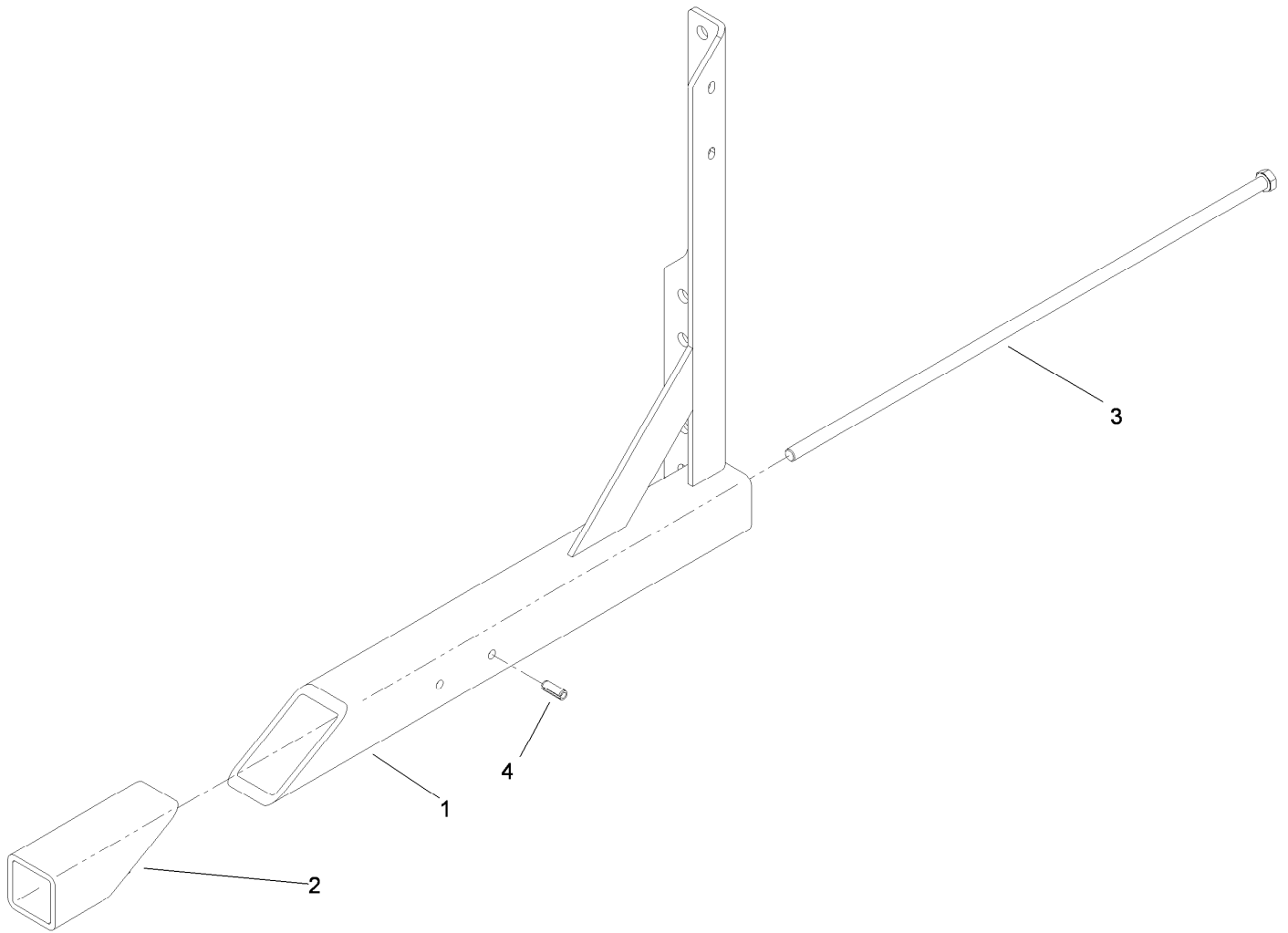
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-8678	1	Nut
2	100-6724	1	Valve-Relief, Seat
3	100-6725	1	Spring-Relief, Valve
4	100-6726	1	Cone-Relief, Valve
5	100-6727	1	Housing-Relief, Valve



Sprayer Component Assembly

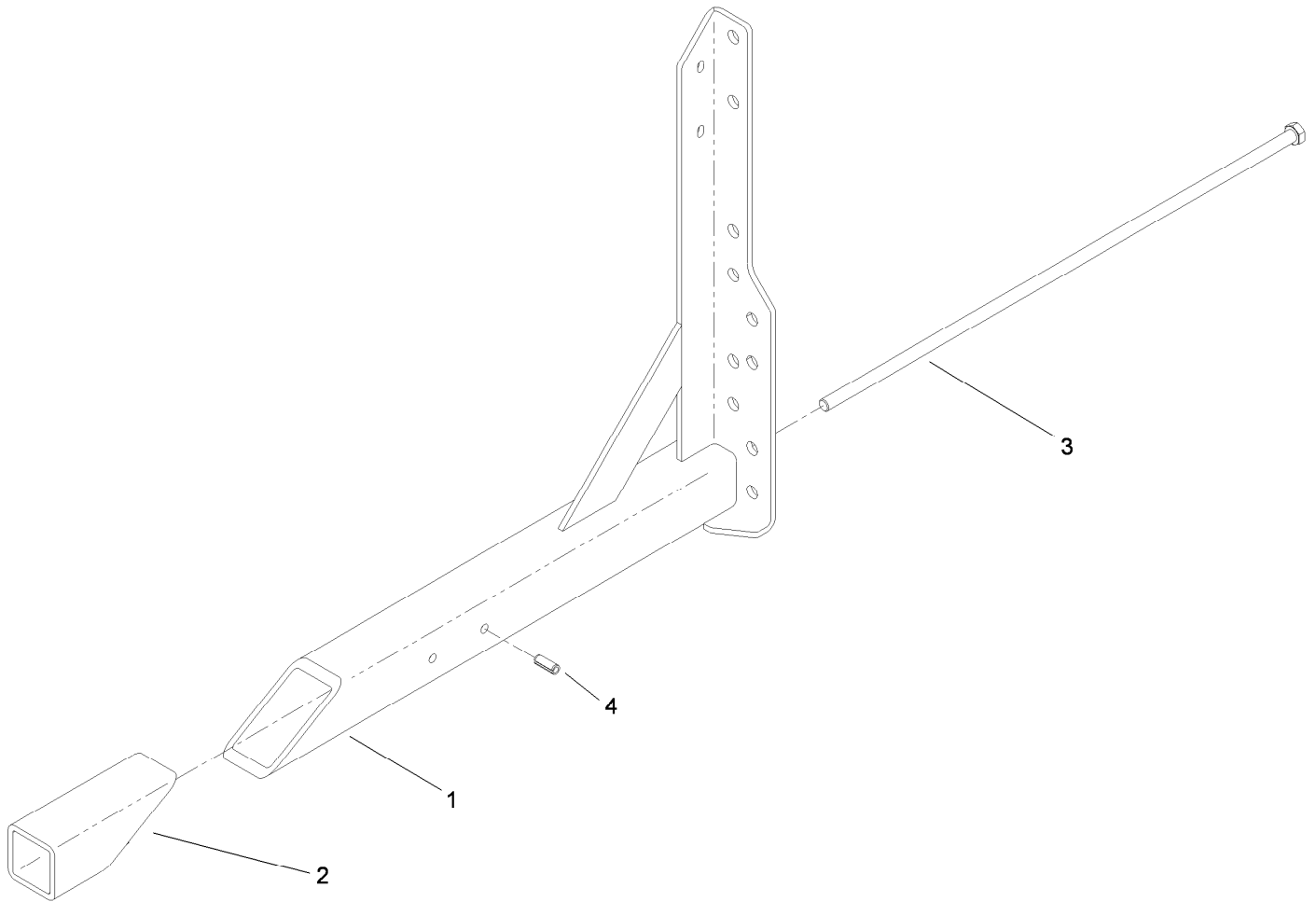
Ref.	Part Number	Qty.	Description
1		1	LH Boom Mount ASM ●
2		1	RH Boom Mount ASM ●
3	325-4	2	Screw-HH
4	2412-129	3	Clamp-Hose
6	32128-20	8	Nut-HF
7	108-3745	4	Nut-HF, Whiz
8	119-0534-03	1	Mount-Valve
9	117-5806	1	Hose-Jumper
10	110-5057	4	Capscrew-HHF
13	3234-4	2	Screw-HHF
15	3234-17	8	Screw-HHF
16	32128-33	2	Nut-HF
24	100-8478	1	Bracket-Tee
28	32144-32	4	Screw

● Not serviced separately



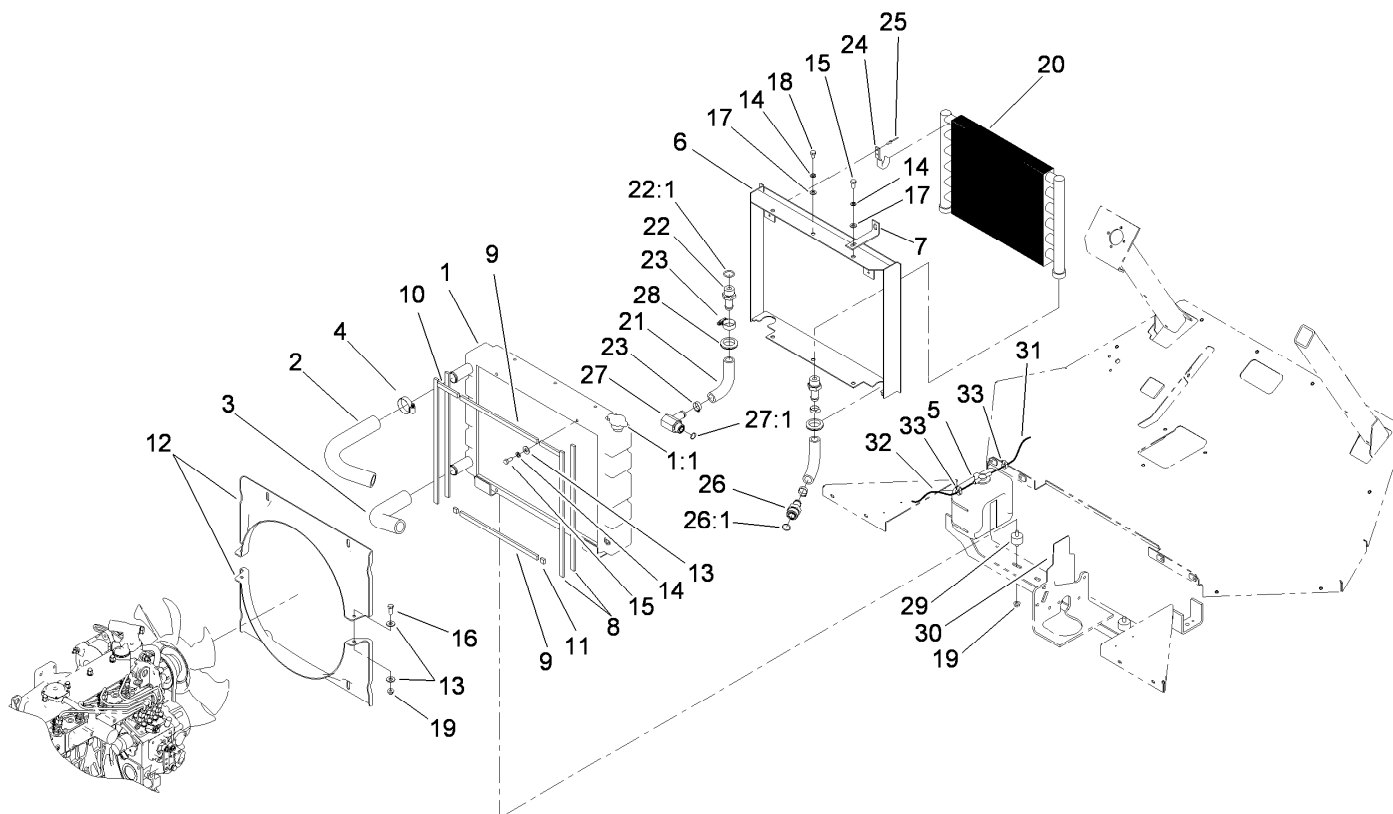
Left Hand Boom Mount Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-3715-03	1	LH Boom Mount ASM
2	107-8638-03	1	Wedge-Tube
3	107-8620	1	Screw-HH
4	32121-41	1	Pin-Roll (3/8 X 1)



Right Hand Boom Mount Assembly

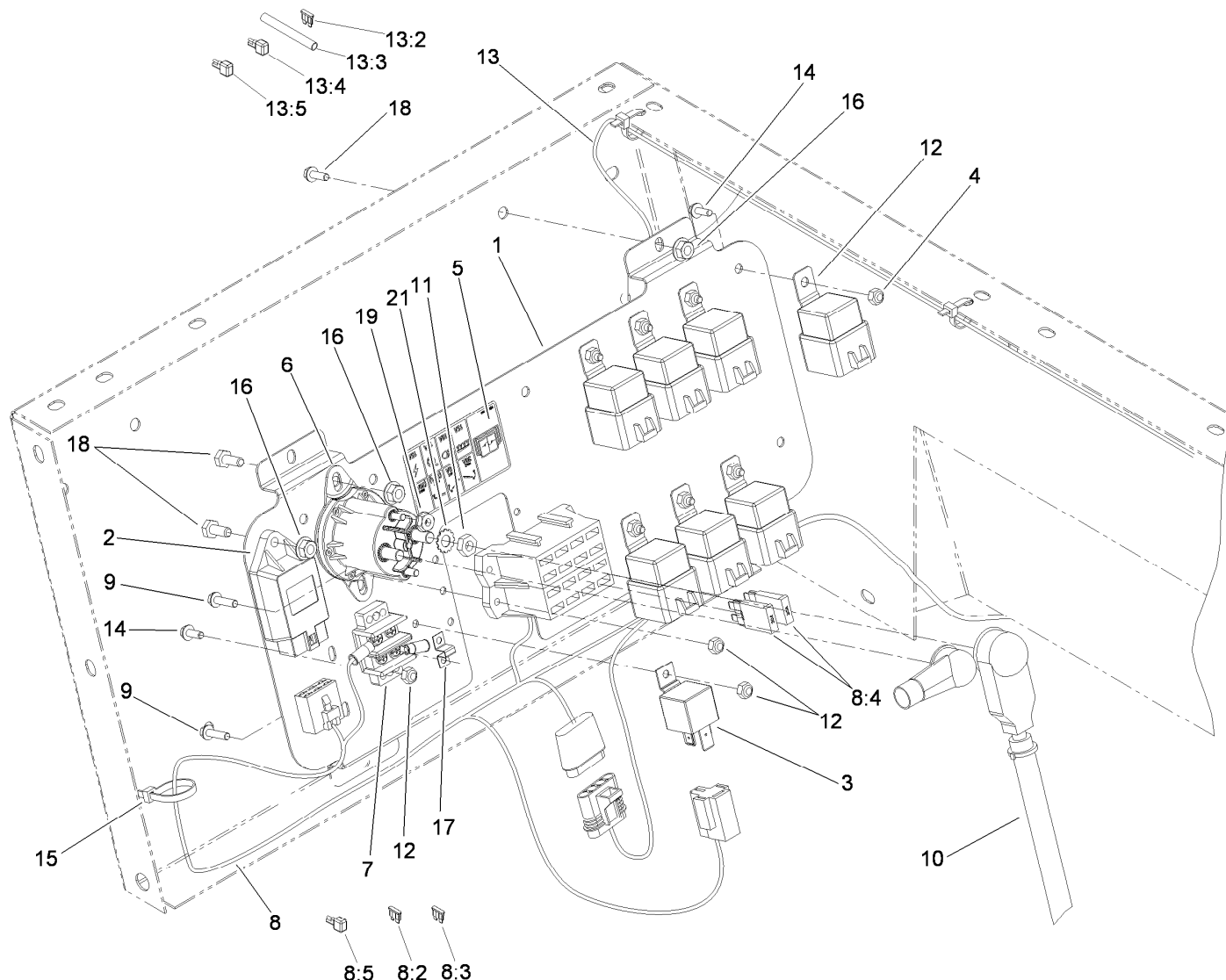
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	108-3714-03	1	RH Boom Mount ASM
2	107-8638-03	1	Wedge-Tube
3	107-8620	1	Screw-HH
4	32121-41	1	Pin-Roll (3/8 X 1)



Oil Cooler and Radiator Assembly

Ref.	Part Number	Qty.	Description
1	106-5291	1	Radiator
1:1	114-9593	1	Cap-Radiator
2	106-5239	1	Hose-Radiator, Upper
3	106-5240	1	Hose-Radiator, Lower
4	2412-111	4	Clamp
5	104-9318	1	Overflow Bottle ASM
6	106-5180-03	1	Radiator Shroud ASM
7	106-5185	2	Brace-Radiator
8	107-8675	4	Seal-Foam
9	107-8676	2	Seal-Foam
10	107-8677	2	Seal-Foam
11	107-8678	2	Seal-Foam
12	106-5290	2	Shroud-Fan
13	3256-56	8	Washer-Flat
14	3253-4	10	Washer-Lock
15	322-3	6	Screw-HH
16	322-4	2	Screw-HH
17	3256-23	6	Washer-Flat
18	322-1	4	Screw-HH

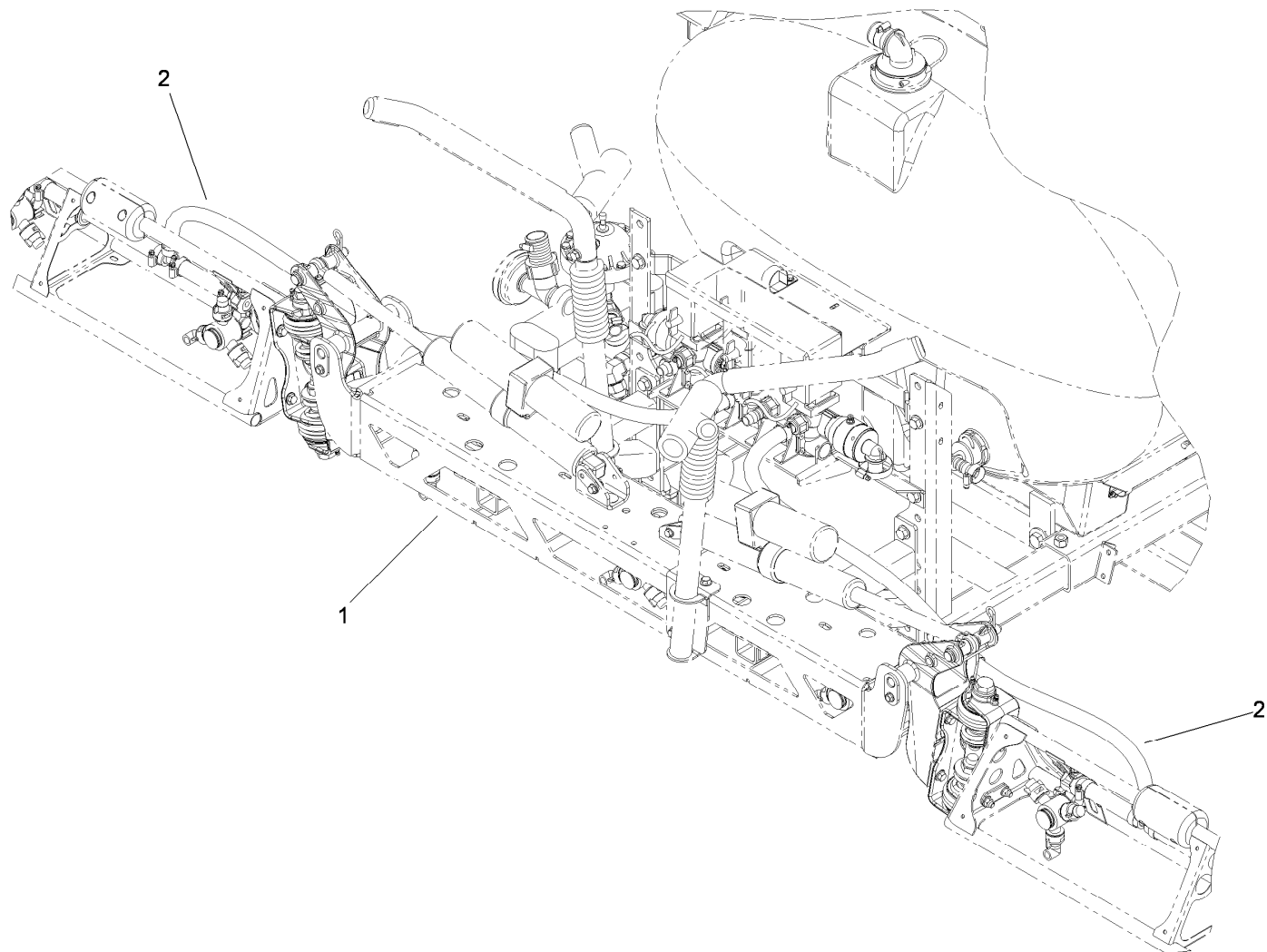
Ref.	Part Number	Qty.	Description
19	32128-20	4	Nut-HF
20	94-7007	1	Oil Cooler ASM
21	106-5293	2	Hose-Cooler, Oil
22	112-7835	2	Fitting-Straight
22:1	237-81	1	O-Ring
23	2412-129	4	Clamp-Hose
24	75-0930	2	Hook-Mount, Cooler
25	3269-15	4	Rivet-Pop
26	107-8652	1	Fitting-Straight
26:1	237-58	1	O-Ring
27	107-8654	1	Fitting-Elbow, 90
27:1	237-65	1	O-Ring
28	240-3	2	Grommet-Rubber
29	62-5480	2	Isolater-Seat
30	110-5091-03	1	Bracket-Reservoir
31	106-1126	1	Hose-Fuel
32	109-0309	1	Hose-Fuel
33	2412-108	3	Clamp-Worm



Electrical Panel Assembly

Ref.	Part Number	Qty.	Description
1	108-3286-01	1	Panel-Electrical
2	98-7611	1	Controller-Glow
3	99-7435	1	Relay-Power
4	99-7430	7	Relay
5	108-3293	1	Decal-Block, Fuse
6	114-3315	1	Solenoid-12 Vdc
7	42862	1	Block-Terminal, Ground
8	119-1771	1	Harness-Wire
8:2	218-578	2	Fuse-Blade, 10 Amp
8:3	109355	3	Fuse-Blade, 15 Amp
8:4	108-3736	2	Breaker-Circuit, 30A
8:5	100-4918	2	Diode
9	32105-13	6	Screw-HWH
10	94-7092	1	Cable-Battery, Positive

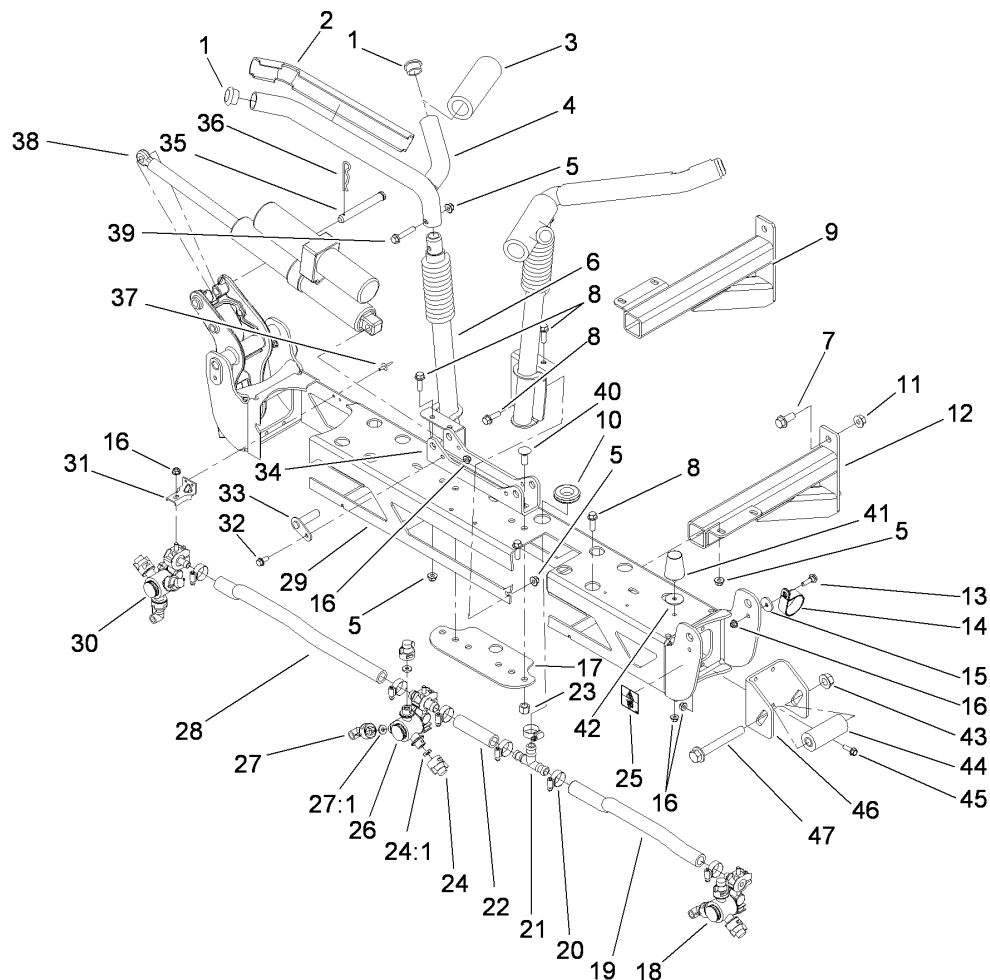
Ref.	Part Number	Qty.	Description
11	3220-2	2	Nut-Jam
12	3296-2	14	Nut-Lock, NI
13	119-1777	1	Harness-Wire, Sprayer
13:2	110928	4	Fuse-Blade, 5 Amp
13:3	106-4985	1	Tube-Pressure
13:4	108-9493	2	Diode-Tvs
13:5	100-4918	3	Diode
14	3290-321	8	Screw-HWH
15	3290-379	1	Tie-Cable
16	32128-33	5	Nut-HF
17	42863	1	Strip-Jumper
18	321-3	5	Screw-HH
19	32149-8	2	Nut-Keps
21	3255-8	2	Washer-Lock



Boom Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Boom ASM ●
2	108-3491	2	Hose-Boom

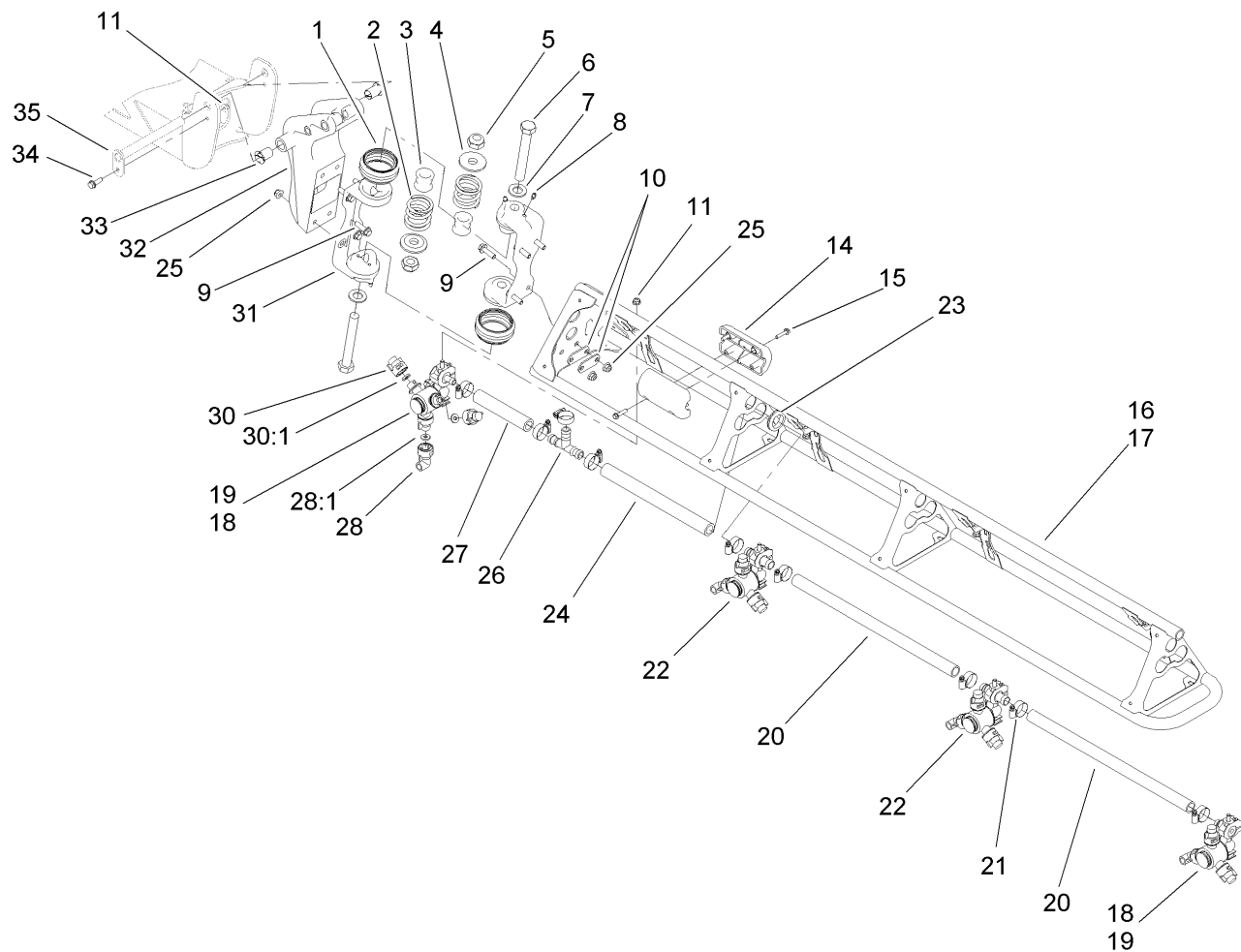
● Not serviced separately



Center Boom Assembly

Ref.	Part Number	Qty.	Description
1	108-3489	4	Cap-Tube
2	108-3495	2	Cover-Slide
3	108-3457	2	Spacer
4	108-3476-03	2	Upper Cradle ASM
5	104-8301	12	Nut-Flange, NI
6	108-3472-03	2	Lower Cradle ASM
7	110-5057	4	Capscrew-HHF
8	110-5050	10	Screw-HHF
9	108-3408-03	1	Frame-Mount, Boom (LH)
10	108-3723	1	Grommet
11	108-3745	4	Nut-HF, Whiz
12	108-3409-03	1	Frame-Mount, Boom (RH)
13	108-3744	2	Screw-Shoulder
14	114-9566	2	Clamp-R
15	108-3743	2	Washer
16	104-8300	17	Nut-Flange, NI
17	108-3469-03	1	Plate-Washer
18	108-3726	1	RH Single Body Turret ASM
19	108-3718	1	Hose-Boom, Center (RH)
20	2412-129	7	Clamp-Hose
21	108-3439	1	Tee
22	108-3717	1	Hose-Boom
23	3296-23	2	Nut-Lock, NI
24	95-9187	6	Cap-Blank
24:1	40998	1	Seat-Gasket

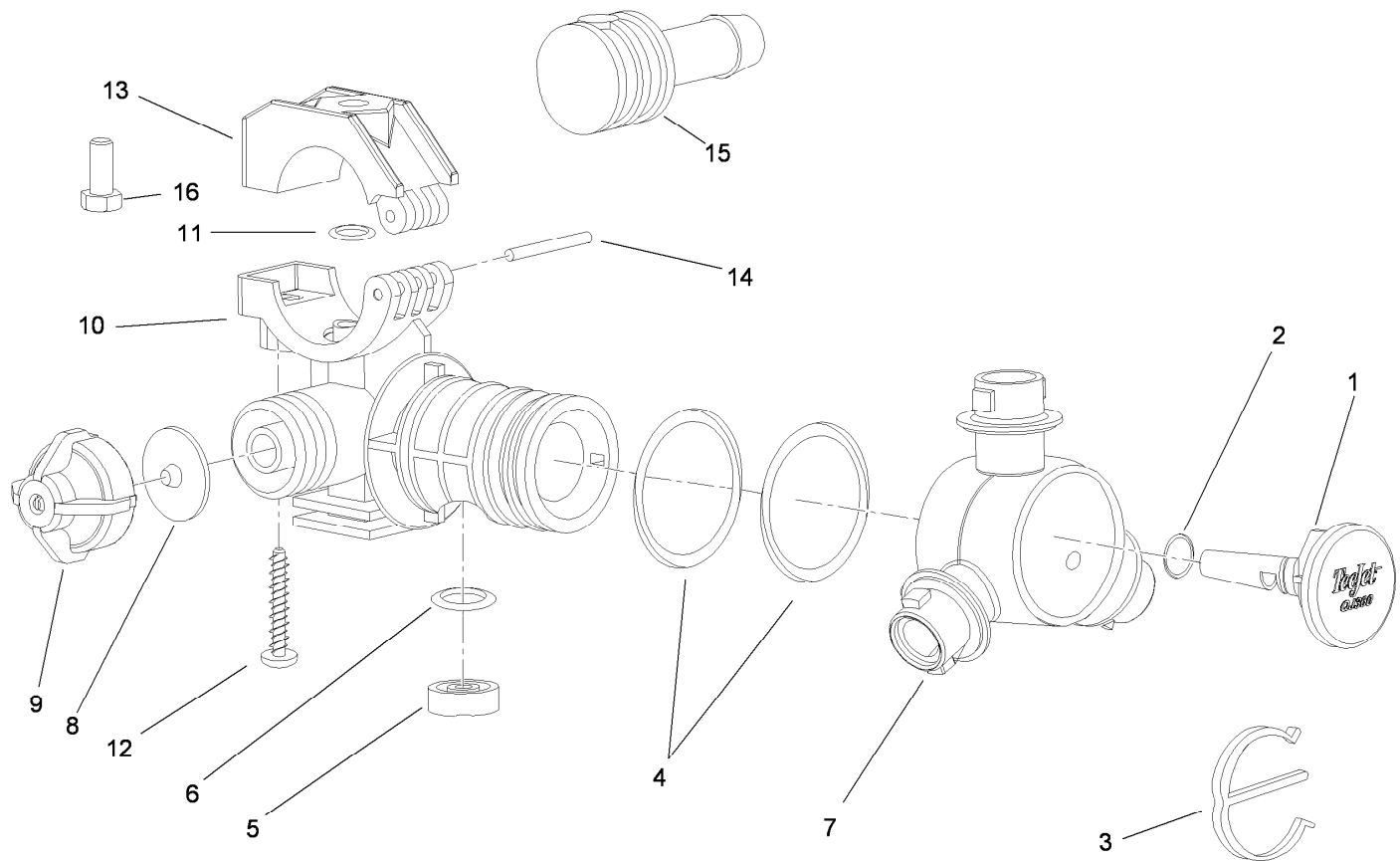
Ref.	Part Number	Qty.	Description
25	114-9576	2	Decal-Pinchpoint
26	108-3727	1	Double Turret Body ASM
27	95-9186	3	Cap
27:1	40998	1	Seat-Gasket
28	108-3735	1	Hose-Boom, Center (LH)
29	114-9579-03	1	Frame ASM
30	108-3725	1	LH Single Body Turret ASM
31	107-8775	3	Bracket-Mount, Nozzle
32	110-5053	2	Screw-Flange
33	112-7884	2	Pivot Pin ASM
34	114-9560-03	1	Strap-Clevis
35	108-3436	2	Pin-Clevis
36	3290-468	2	Pin-Cotter
37	3269-18	6	Rivet-Pop
38	108-3438	2	Actuator
39	108-3742	2	Screw-HHF
40	110-5067	2	Screw-CARR
41	110-5070	2	Bumper-Neoprene
42	3256-68	2	Washer-Flat
43	32128-54	2	Nut-HF
44	112-7881	2	Bumper
45	108-3748	8	Screw-HHF
46	112-7872-03	2	Bracket-Hard Stop
47	105-1763	2	Screw-HHF



Left and Right Hand Boom Assembly

Ref.	Part Number	Qty.	Description
1	108-3459	4	Boot-Hinge
2	108-3440	4	Spring-Breakaway, Boom
3	108-3730	4	Tube-Hinge
4	108-3444	4	Retainer-Spring
5	3296-15	4	Nut-Lock, NI
6	108-3738	4	Screw-HH
7	110-5054	4	Washer-Flat
8	302-5	8	Fitting-Grease
9	110-5050	16	Screw-HHF
10	108-3605	8	Plate-Backing
11	104-8300	10	Nut-Flange, NI
14	108-3429	4	Block-Slide
15	108-3746	8	Screw-Plastite
16	108-3524-03	1	RH Boom ASM
17	108-3525-03	1	LH Boom ASM
18	108-3726	2	RH Single Body Turret ASM
19	108-3725	2	LH Single Body Turret ASM
20	40506	4	Hose-Jumper

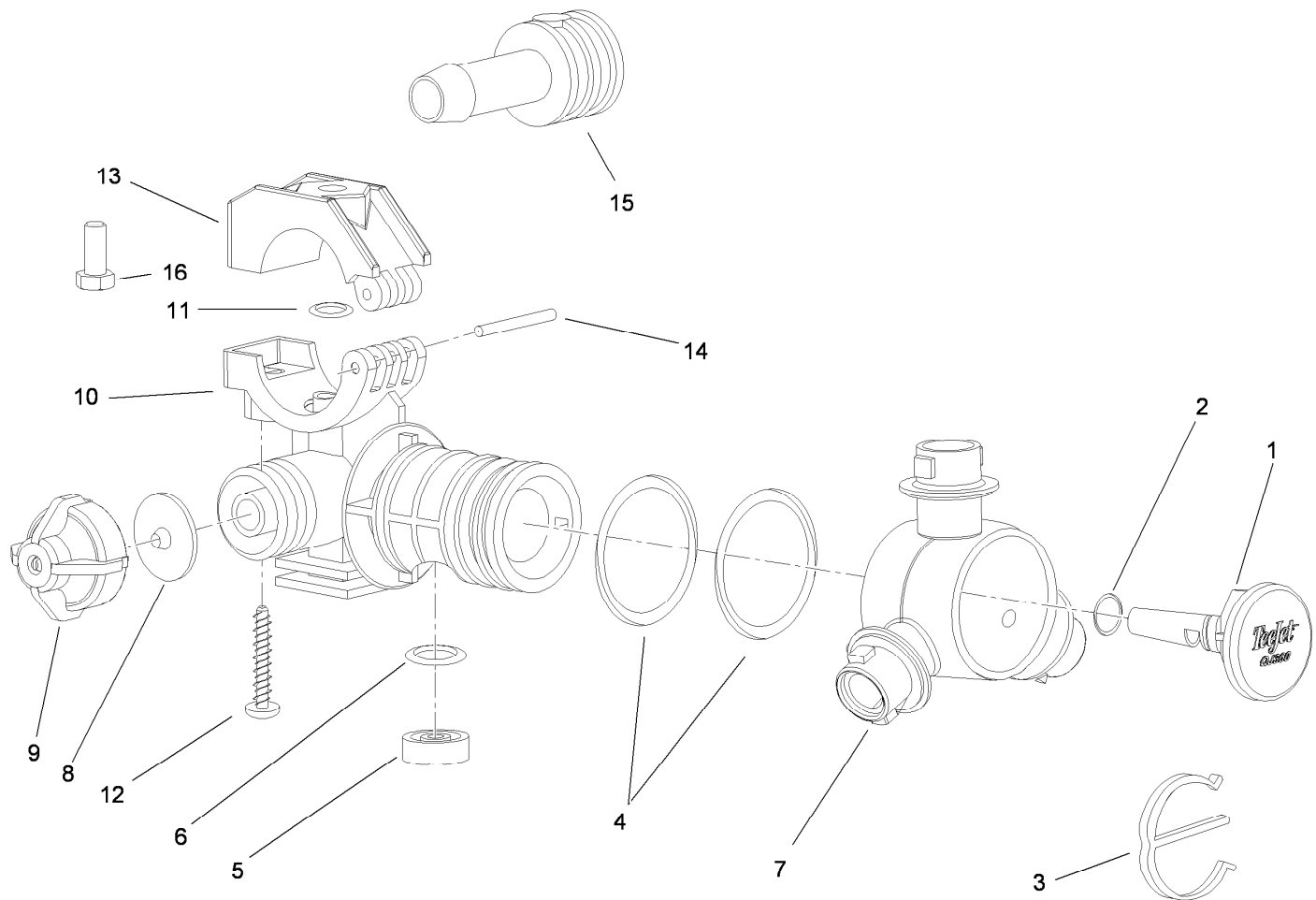
Ref.	Part Number	Qty.	Description
21	2412-129	18	Clamp-Hose
22	108-3727	4	Double Turret Body ASM
23	240-3	4	Grommet-Rubber
24	108-3721	2	Hose-Boom
25	104-8301	16	Nut-Flange, NI
26	108-3439	2	Tee
27	108-3728	2	Hose-Boom
28	95-9186	8	Cap
28:1	40998	1	Seat-Gasket
30	95-9187	16	Cap-Blank
30:1	40998	1	Seat-Gasket
31	108-3471-03	4	Hinge
32	108-3600-03	2	*obs* Bracket-Pivot
33	100-8541	4	Bushing-A Arm
34	108-3748	2	Screw-HHF
35	108-3419	2	Pivot Pin ASM
36	107-8650	2	Conduit-Convolutd
37	3290-378	4	Cable Tie



LH Single Body Turret Assembly No. 108-3725

Ref.	Part Number	Qty.	Description
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm

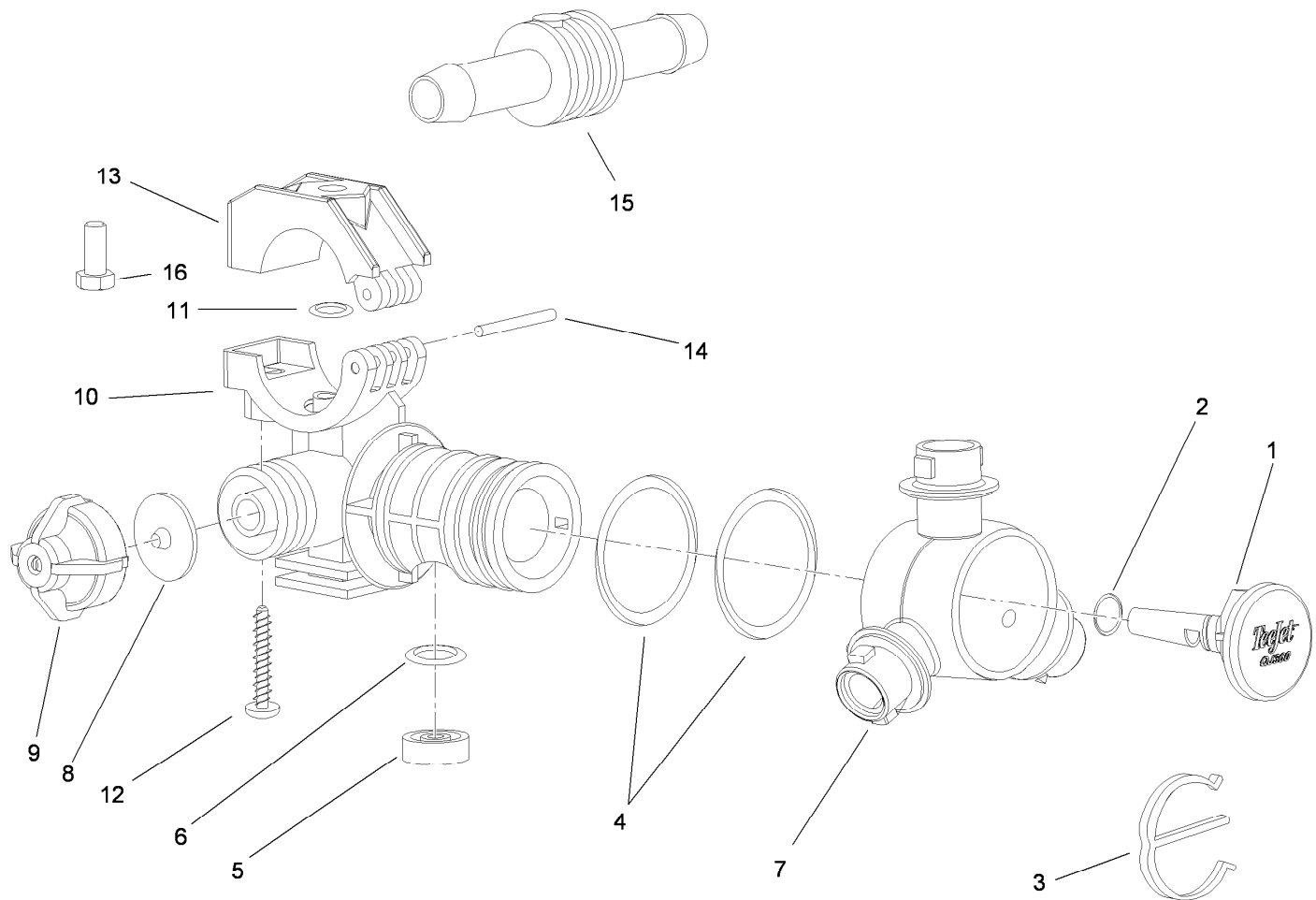
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



RH Single Body Turret Assembly No. 108-3726

Ref.	Part Number	Qty.	Description
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm

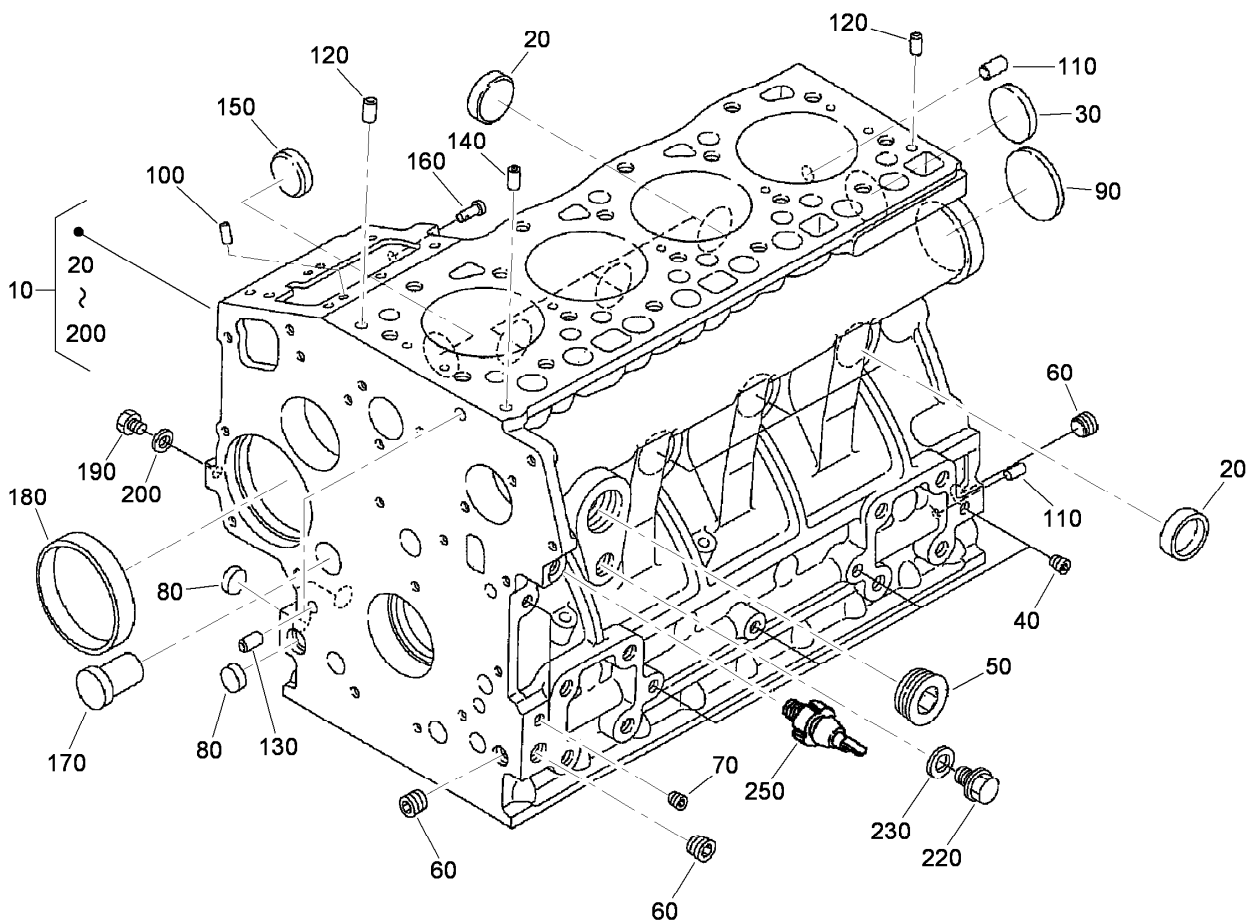
Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9201	1	Shank-Hose
16	322-3	1	Screw-HH



Double Body Turret Assembly No. 108-3727

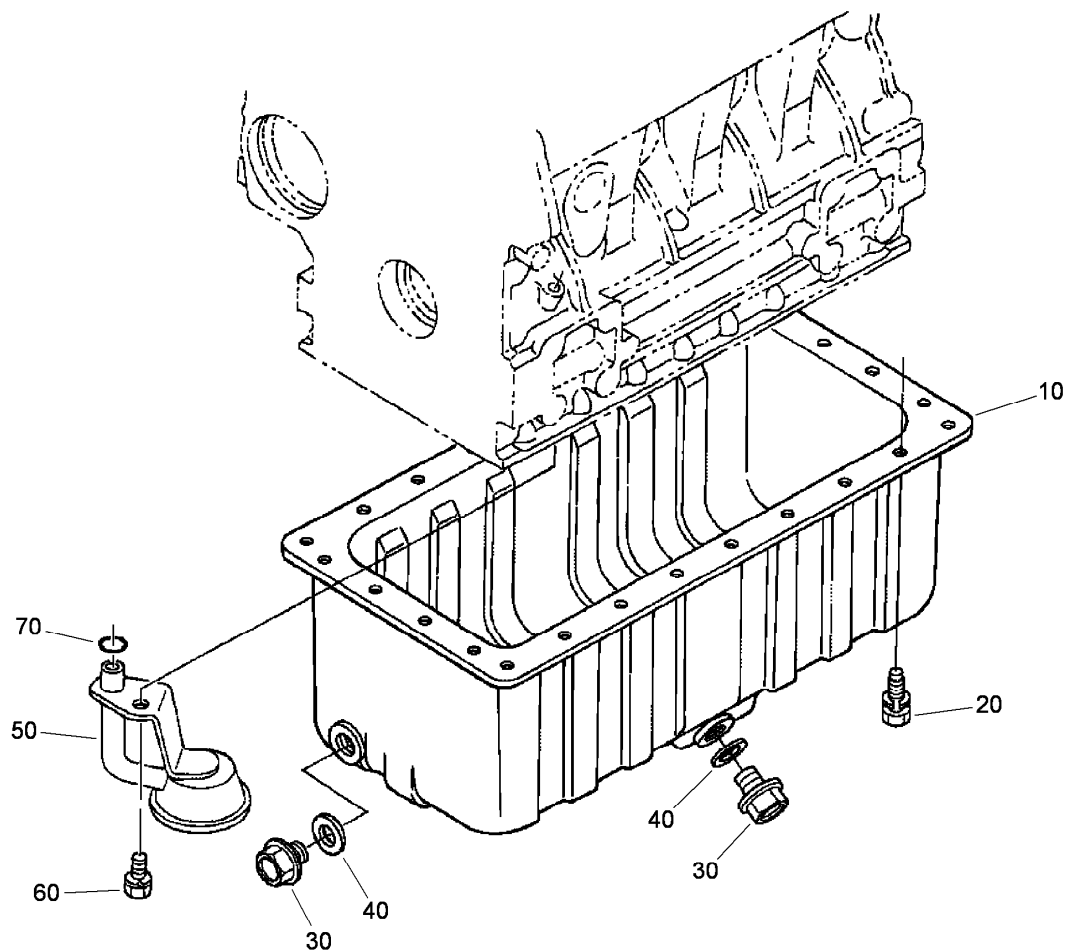
Ref.	Part Number	Qty.	Description
1	95-9200	1	Plug
2	95-9198	1	O-Ring
3	95-9197	1	E-Clip
4	95-9199	2	O-Ring
5	108-3264	1	Seal-Viton
6	108-3265	1	O-Ring-Viton
7	95-9196	1	Turret
8	41003	1	Diaphragm

Ref.	Part Number	Qty.	Description
9	95-9193	1	Cap-Diaphragm
10	95-9192	1	Body-Split Eyelet
11	95-9191	1	O-Ring
12	99-0811	1	Screw-Clamp
13	99-0812	1	Clamp-Upper
14	99-0814	1	Pin-Pivot
15	95-9202	1	Shank-Hose
16	322-3	1	Screw-HH



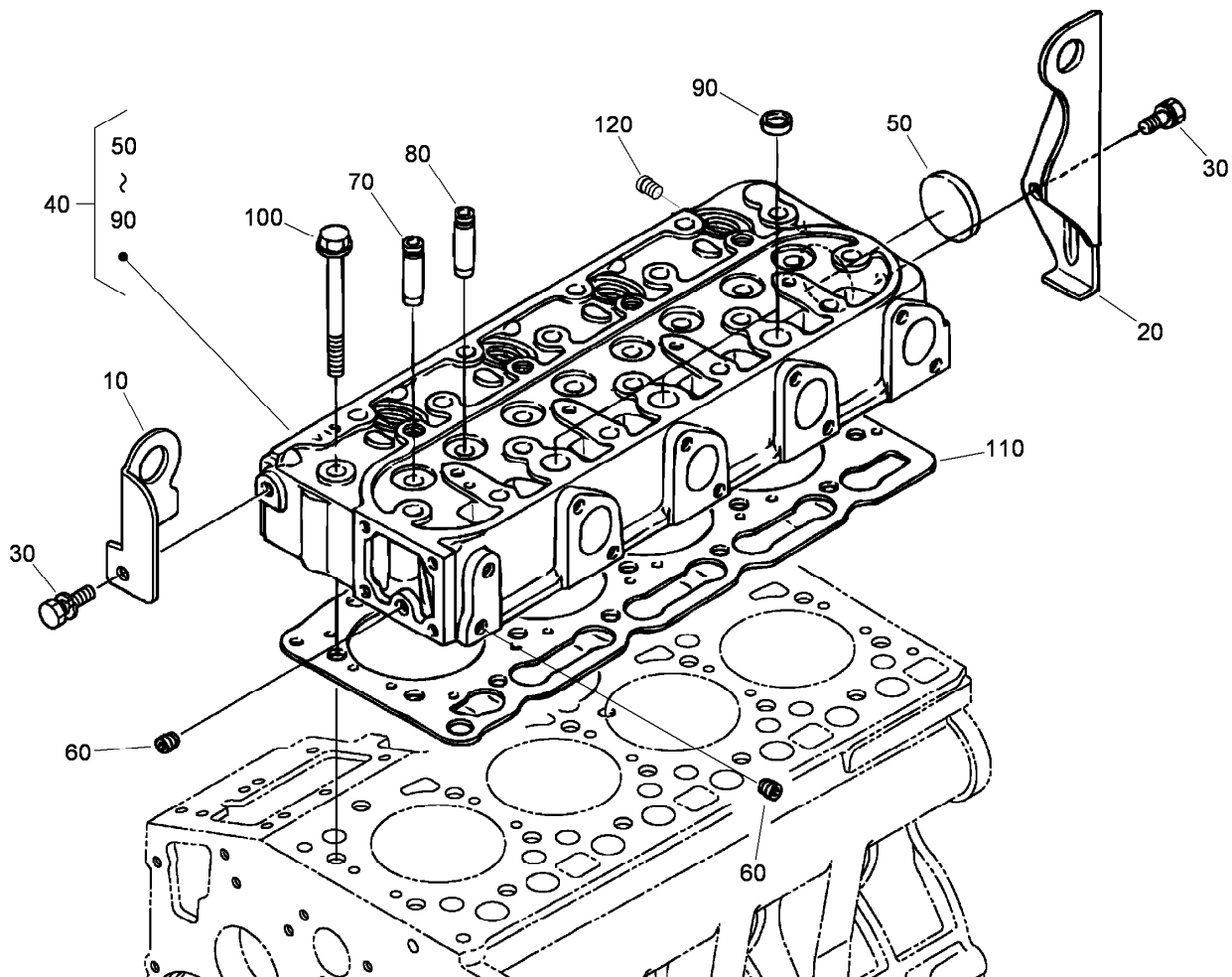
Crankcase Assembly

Ref.	Part Number	Qty.	Description
10	115-4109	1	Crankcase ASM
20	98-9398	6	Cap-Sealing
30	98-7539	1	Cap-Sealing
40	98-9687	4	Plug
50	105-3779	1	Plug
60	98-9597	3	Plug
70	98-7487	2	Plug
80	98-9379	3	Plug-Expansion
90	98-9668	1	Plug-Expansion
100	98-9375	2	Pin-Straight
110	98-9377	2	Pin-Straight
120	98-9376	2	Pin-Straight
130	98-9387	2	Pin-Pipe
140	98-9539	1	Pin-Pipe
150	98-9599	1	Plug
160	105-3796	1	Pin-Spring, Start
170	98-9675	1	Plug
180	98-9656	1	Bushing-Governor, Gear
190	98-7507	1	Plug
200	98-7428	1	Gasket
220	99-3447	1	Plug
230	106-7056	1	Gasket
250	98-9416	1	Switch-Oil



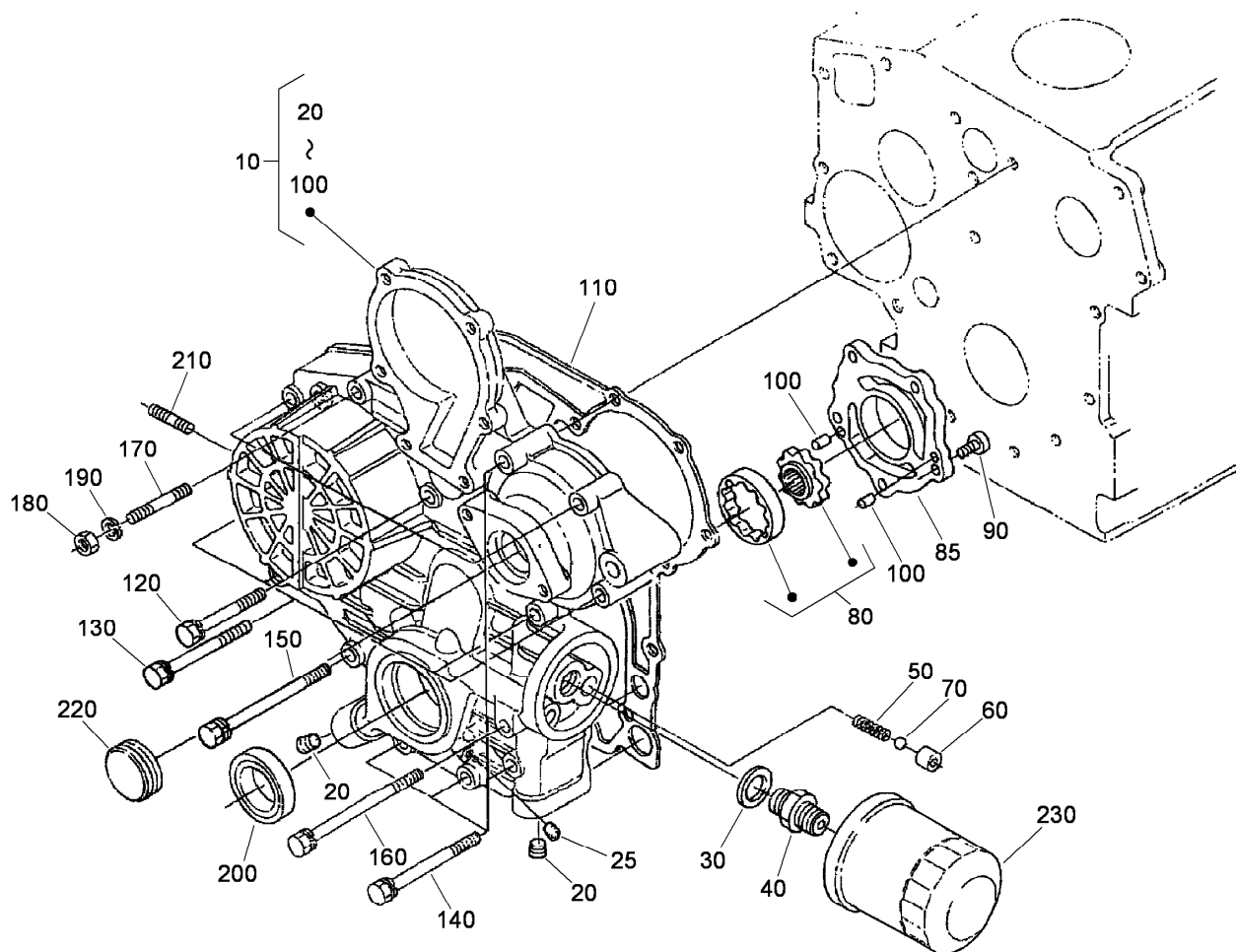
Oil Pan Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	108-2852	1	Pan-Oil
20	98-9351	26	Bolt
30	114-8151	2	Plug-Drain
40	98-7524	2	Gasket
50	112-7003	1	Head-Filter, Oil
60	98-7526	1	Bolt
70	105-3776	1	O-Ring



Cylinder Head Assembly

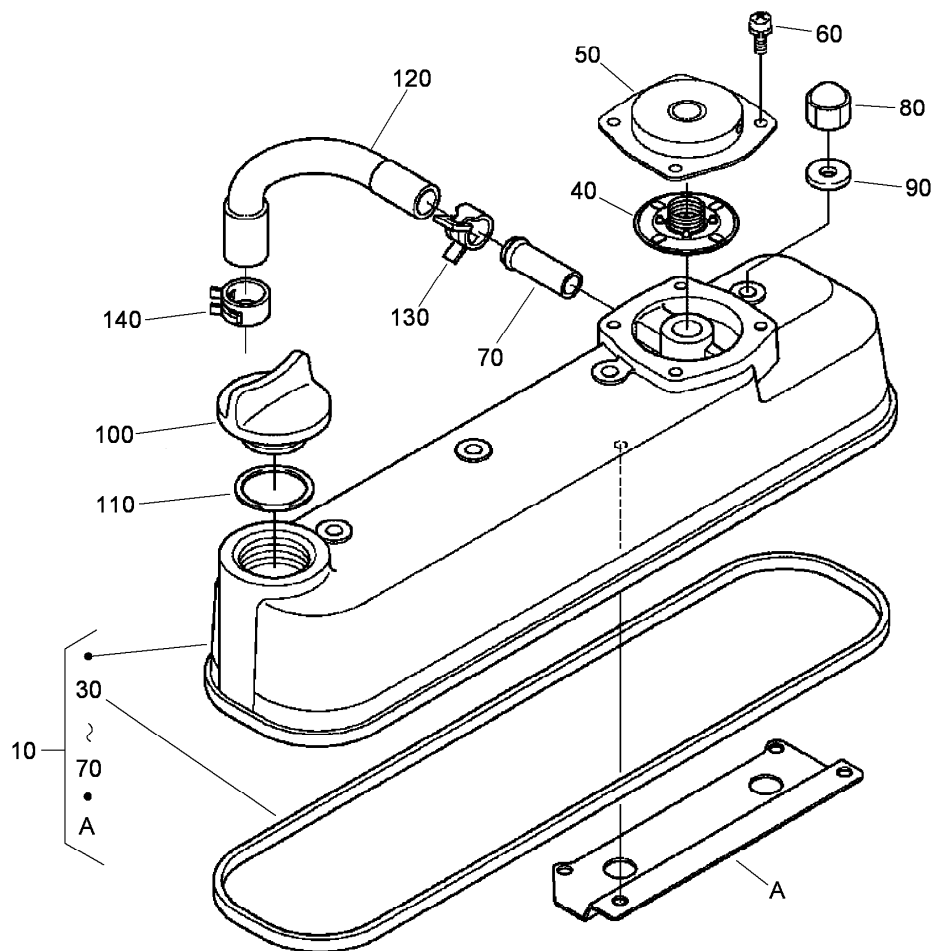
Ref.	Part Number	Qty.	Description
10	98-9477	1	Hook-Engine
20	98-9478	1	Hook-Engine
30	100-9195	2	Bolt
40	115-3012	1	Cylinder Head ASM
50	105-3705	1	Cap-Sealing
60	98-9687	2	Plug
70	107-9066	4	Guide-Valve, Inlet
80	107-9067	4	Guide-Valve, Exhaust
90	98-9389	3	Cap-Sealing
100	98-9479	18	Bolt-Head, Cylinder
110	108-2855	1	Gasket-Head, Cylinder
120	98-9444	1	Plug



Gear Case Assembly

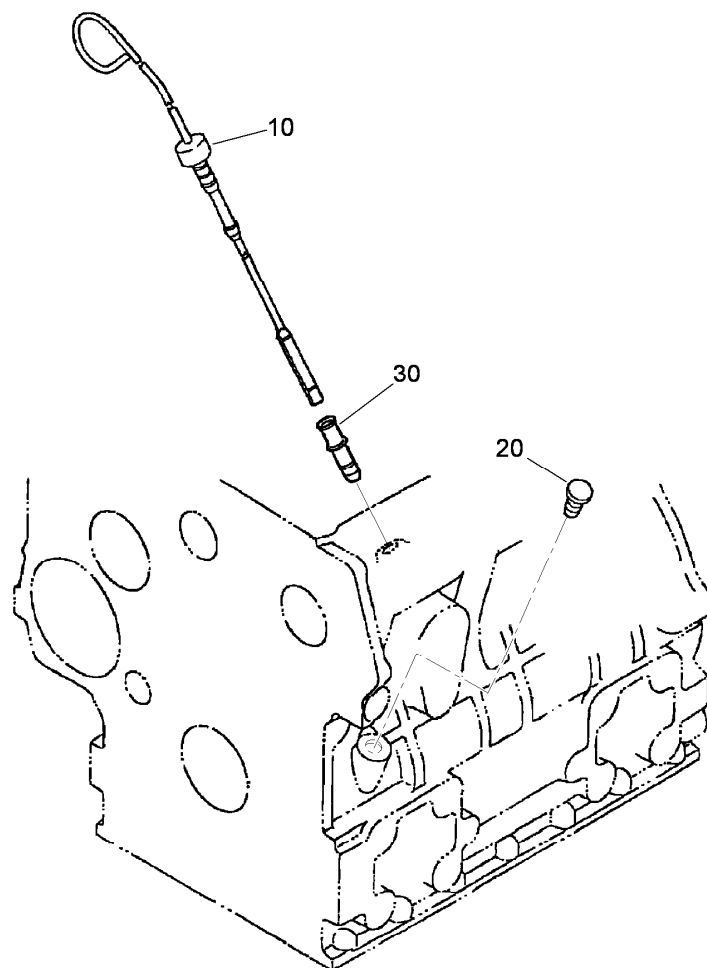
Ref.	Part Number	Qty.	Description
10	115-4105	1	Gear Case ASM
20	98-9598	2	Plug
25	98-7487	1	Plug
30	98-7562	1	Washer-Plain
40	98-9388	1	Joint-Pipe
50	98-9544	1	Spring
60	98-9543	1	Seat-Valve
70	98-9380	1	Ball
80	98-9540	1	Oil Pump Rotor ASM
85	107-9069	1	Cover-Pump, Oil
90	107-9071	5	Screw
100	107-9072	2	Pin-Straight
110	98-9633	1	Gasket-Case, Gear

Ref.	Part Number	Qty.	Description
120	107-9073	3	Bolt
130	105-3797	4	Bolt
140	98-9356	4	Bolt
150	107-9074	1	Bolt
160	98-9586	1	Bolt
170	105-3709	1	Stud
180	98-7572	1	Nut
190	98-7699	1	Washer-Spring
200	98-9482	1	Seal-Oil
210	105-3710	2	Stud
220	98-9641	1	Cover-Case, Gear
230	108-3841	1	Filter-Oil



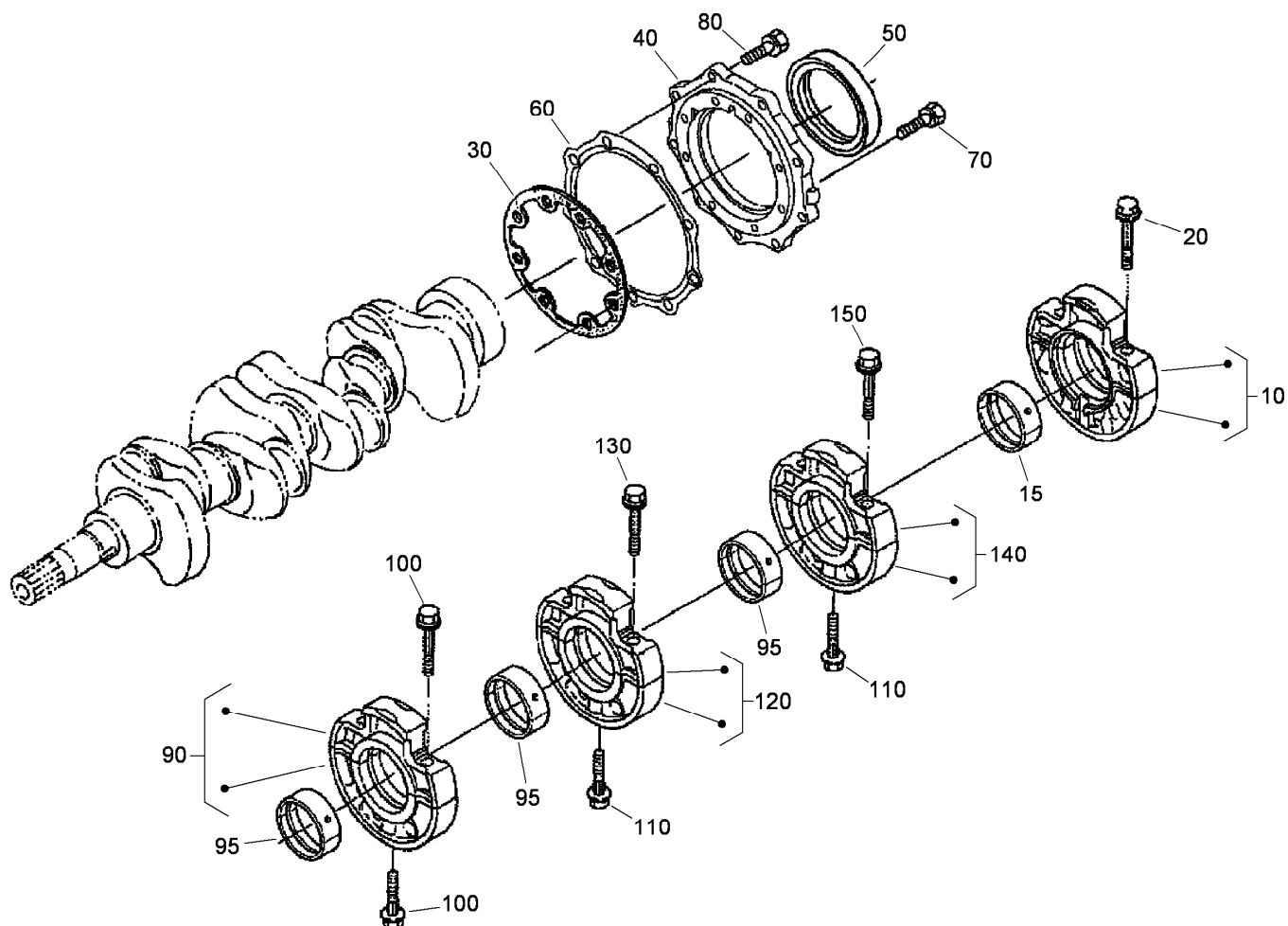
Cylinder Head Cover Assembly

Ref.	Part Number	Qty.	Description
10	115-3038	1	Cylinder Head Cover ASM
30	105-3712	1	Gasket-Cover, Head
40	108-2861	1	Breather Valve ASM
50	108-2862	1	Cover-Breather
60	98-9364	4	Screw (With Washer)
70	98-7766	1	Pipe-Return, Water
80	98-9455	4	Nut-Cap
90	98-9454	4	Gasket
100	107-9075	1	Plug-Filler, Oil
110	99-3446	1	O-Ring
120	108-2858	1	Tube-Breather
130	108-2859	1	Clamp-Hose
140	108-2860	1	Clamp-Hose



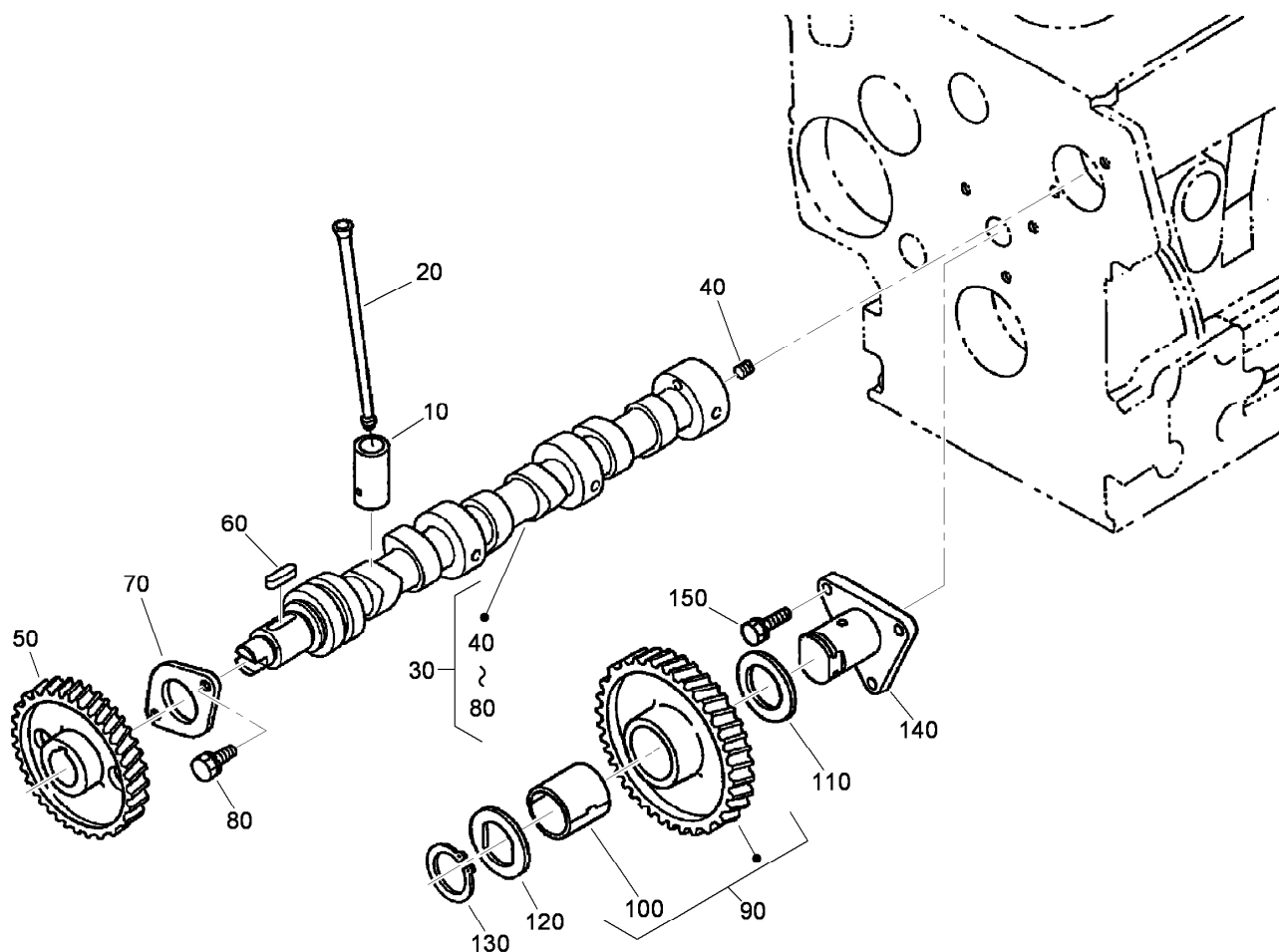
Dipstick and Guide Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	105-3714	1	Gauge-Oil
20	110-3720	1	Plug-Gauge, Oil
30	105-4580	1	Guide-Gauge, Oil



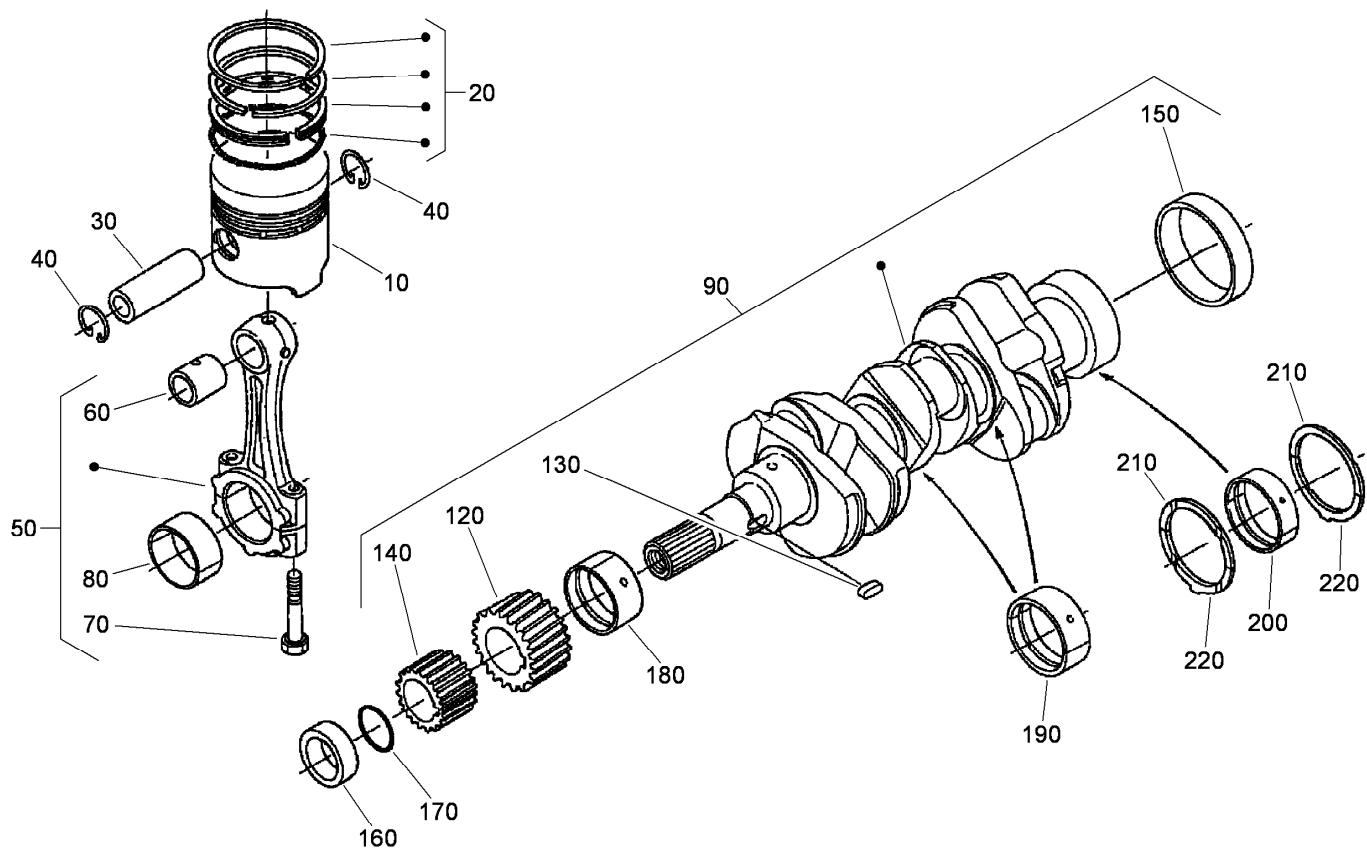
Main Bearing Case Assembly

Ref.	Part Number	Qty.	Description
10	112-7026	1	Wheel Bearing Case ASM
15	112-7045	1	Metal-Crankshaft
20	98-9484	2	Bolt-Case, Bearing
30	98-9634	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	98-9352	8	Bolt
80	98-7568	9	Bolt
90	115-4106	1	Main Bearing Case ASM
95	98-9524	1	Metal-Crankshaft (STD Set)
100	98-9484	2	Bolt-Case, Bearing
110	98-9485	3	Bolt-Case, Bearing
120	115-4107	1	Main Bearing Case ASM
130	98-9484	2	Bolt-Case, Bearing
140	115-4108	1	Main Bearing Case ASM
150	98-9484	2	Bolt-Case, Bearing



Cam Shaft and Idle Gear Assembly

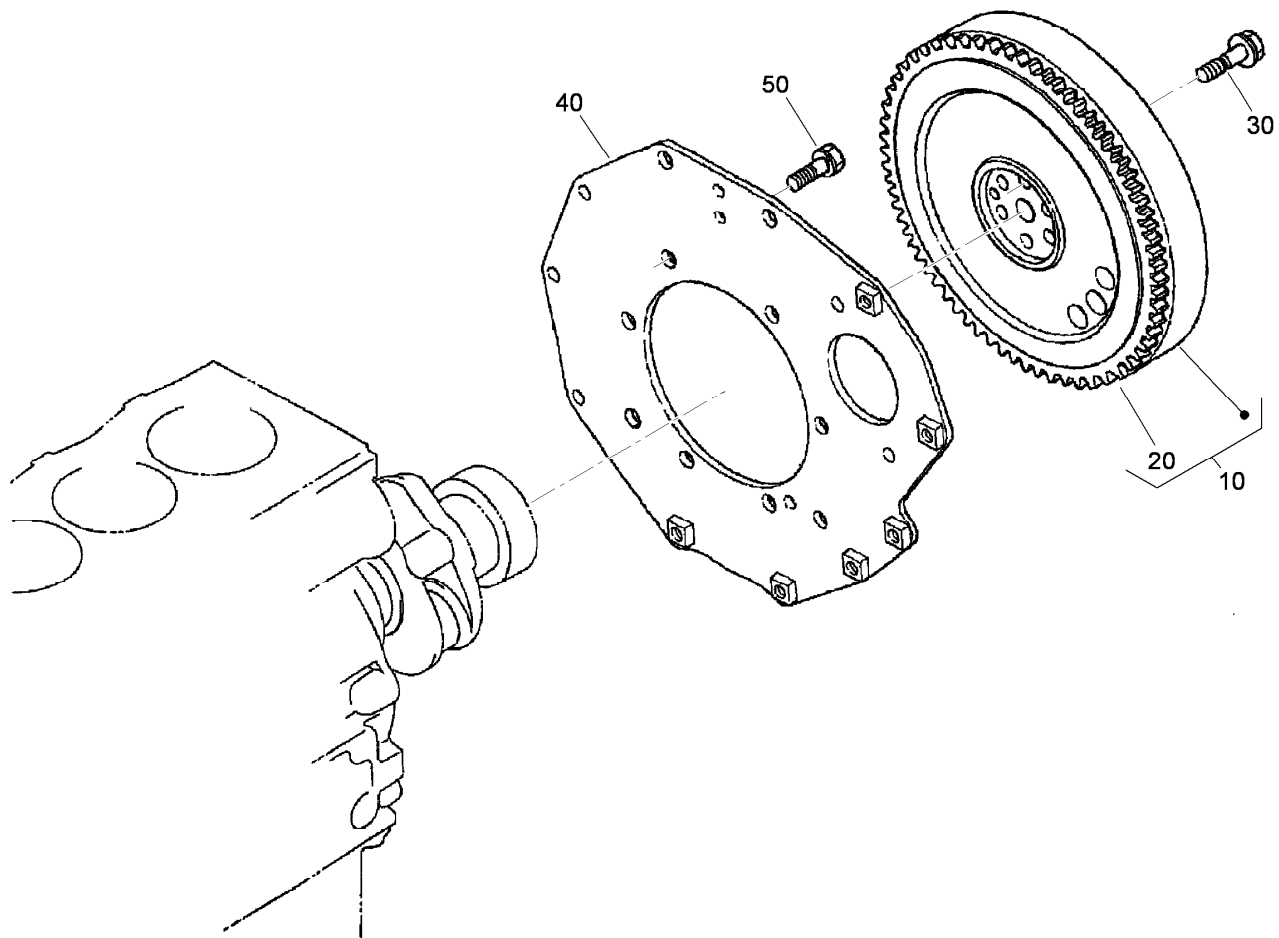
Ref.	Part Number	Qty.	Description
10	112-0185	8	Tappet
20	98-9509	8	Rod-Push
30	108-2865	1	Camshaft ASM
40	98-7449	1	Screw-Set
50	98-9512	1	Gear-Cam
60	98-9378	1	Key-Feather
70	98-9510	1	Stopper-Camshaft
80	98-7692	2	Bolt
90	98-9649	1	Idle Gear ASM
100	98-9650	1	Bushing-Gear, Idle
110	98-9535	1	Collar-Gear, 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

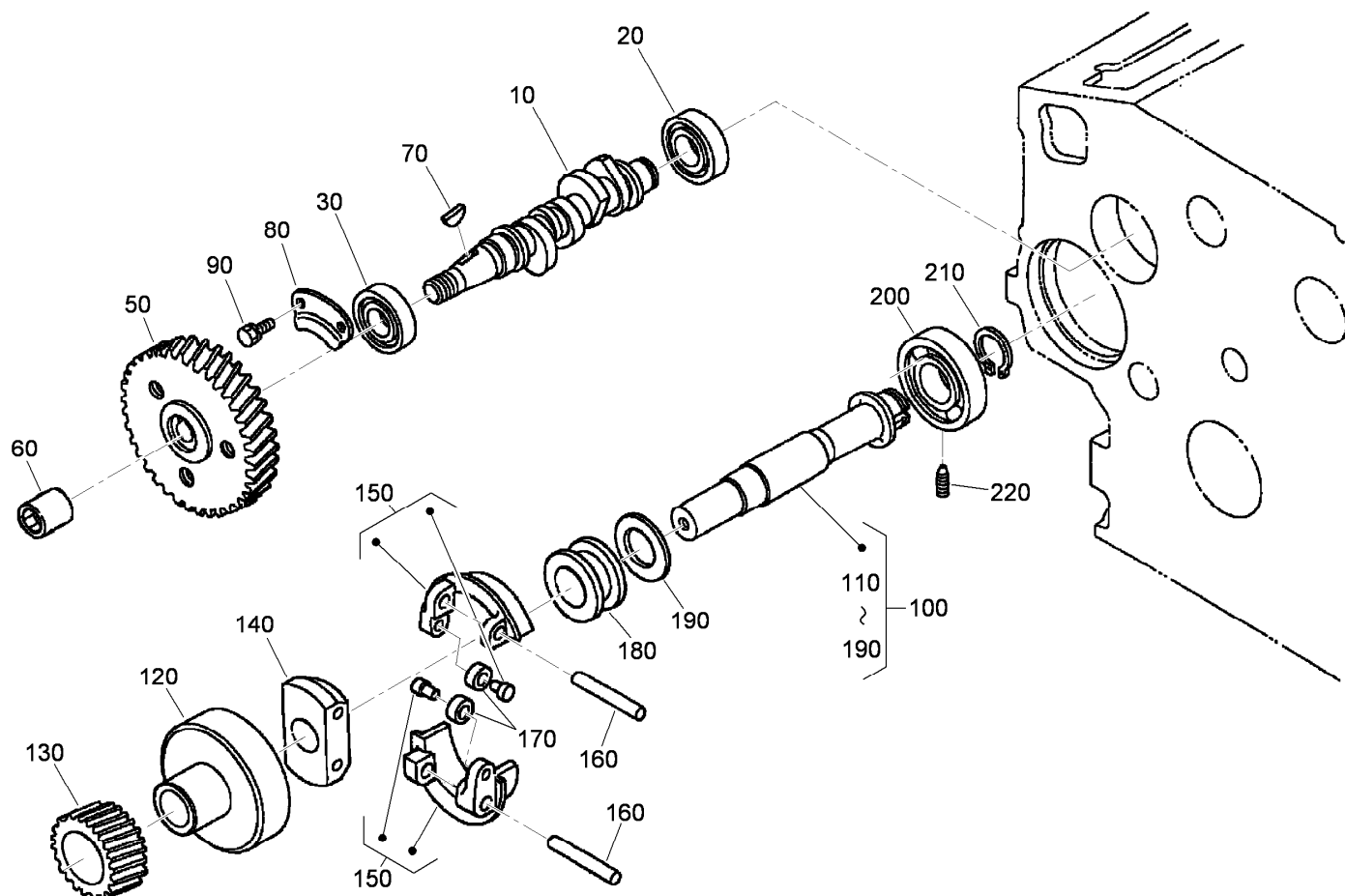
Ref.	Part Number	Qty.	Description
10	112-8404	4	Piston (STD)
10	112-8414	4	Piston (+0.5Mm)
20	98-9551	4	Piston Ring ASM (STD)
20	108-1404	4	Piston Ring ASM (0.5Mm)
30	98-9513	4	Pin-Piston
40	98-9514	8	Circlip-Pin, Piston
50	115-3013	4	Connecting Rod ASM
60	115-3014	4	Bushing-Pin, Piston
70	98-9517	8	Bolt-Rod, Connecting
80	98-9518	4	Metal-Crankpin (STD)
80	98-9519	4	Bearing-Rod (0.2Mm)
80	98-9520	4	Bearing-Rod (0.4Mm)
90	105-3718	1	Crankshaft ASM
120	98-9532	1	Gear-Crankshaft
130	98-9666	1	Key
140	98-9542	1	Gear-Drive, Oil Pump
150	98-9522	1	Sleeve-Crankshaft

Ref.	Part Number	Qty.	Description
160	98-9521	1	Collar-Crankshaft
170	105-3783	1	O-Ring
180	98-9523	1	Metal Crankshaft (STD)
180	98-9528	1	Bearing-Main (0.2Mm)
180	98-9529	1	Bearing-Main (0.4Mm)
190	98-9524	3	Metal-Crankshaft (STD Set)
190	98-9530	3	Bearing-Main (0.2Mm)
190	98-9531	3	Bearing-Main (0.4Mm)
200	112-7045	1	Metal-Crankshaft
200	112-7039	1	Metal-Crankshaft (0.2Mm)
200	112-7040	1	Metal-Crankshaft (-0.4Mm)
210	98-9413	2	Bearing-Thrust (STD)
210	98-9414	2	Bearing-Thrust (0.2Mm)
210	98-9415	2	Bearing-Thrust (0.4Mm)
220	98-9688	2	Bearing-Thrust (STD)
220	98-9689	2	Bearing-Thrust (0.2Mm)
220	98-9690	2	Bearing-Thrust (0.4Mm)



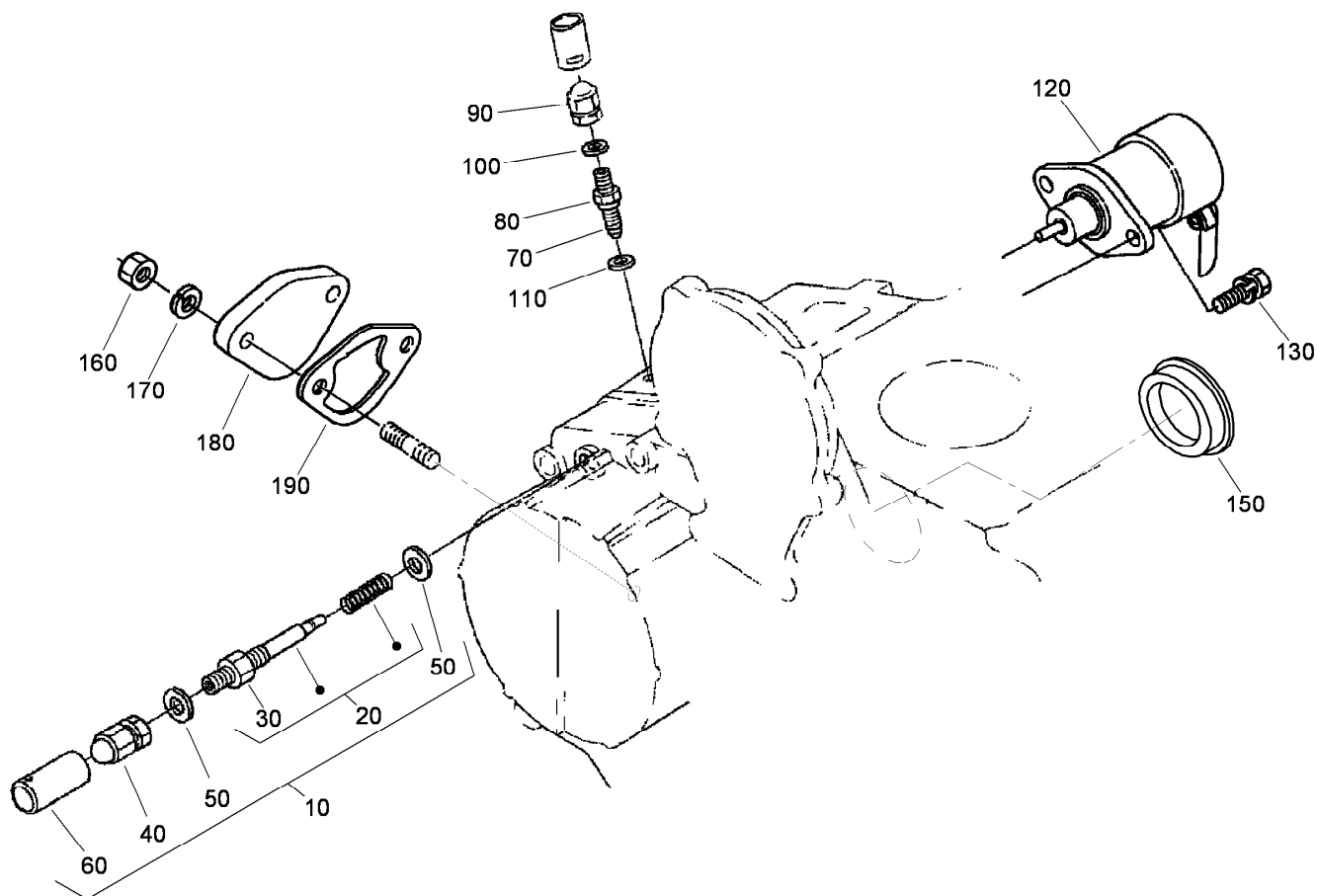
Flywheel Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	105-3721	1	Flywheel ASM
20	115-3015	1	Gear-Ring
30	98-9537	6	Bolt-Flywheel
40	98-9486	1	Plate-End, Rear
50	98-9392	8	Bolt



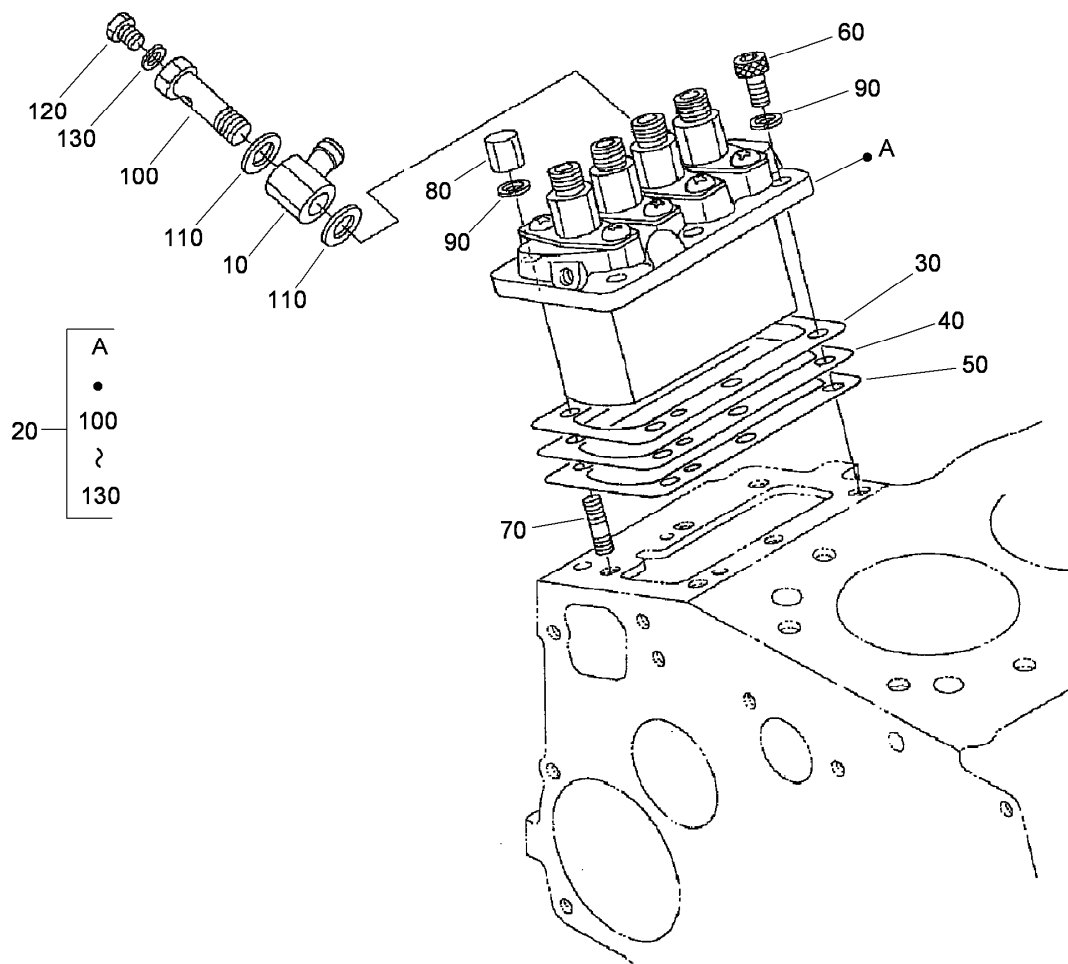
Fuel Camshaft and Governor Shaft Assembly

Ref.	Part Number	Qty.	Description
10	105-3723	1	Camshaft-Fuel
20	107-9077	1	Bearing-Ball
30	107-9078	1	Bearing-Ball
50	98-9669	1	Gear-Pump, Injection
60	98-9590	1	Nut-Cap
70	98-9595	1	Key-Woodruff
80	98-9511	1	Stopper-Fuel, Camshaft
90	98-7692	2	Bolt
100	105-3724	1	Governor Shaft ASM
110	105-3725	1	Shaft, Governor
120	98-9562	1	Holder-Gear, Governor
130	98-9673	1	Gear-Governor
140	98-9561	1	Holder-Weight, Governor
150	98-9559	2	Governor Weight ASM
160	98-9560	2	Shaft-Weight, Governor
170	98-9692	2	Roller
180	98-9563	1	Sleeve-Governor
190	98-9564	1	Washer-Thrust
200	107-9079	1	Bearing-Ball
210	98-9657	1	Circlip-Shaft, Governor
220	98-9565	1	Screw-Set



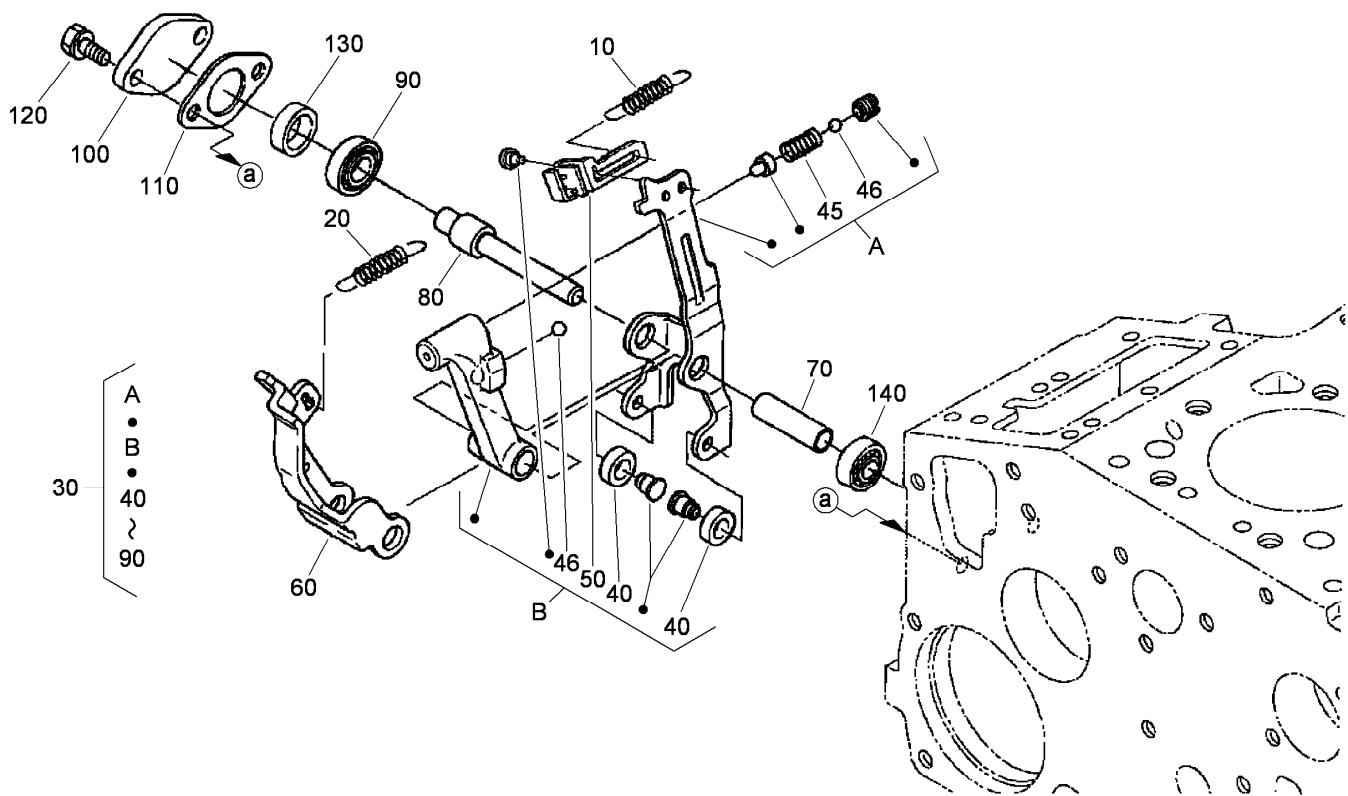
Idle Apparatus Assembly

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	99-3512	1	Nut
90	112-0181	1	Nut
100	98-7654	1	Gasket
110	107-9081	1	Gasket
120	104-5155	1	Solenoid-Stop
130	115-3039	2	Bolt-HSH
150	112-7016	1	Cover-Pump
160	98-7572	2	Nut
170	98-7699	2	Washer-Spring
180	99-3514	1	Cover
190	98-9636	1	Gasket-Pump, Fuel



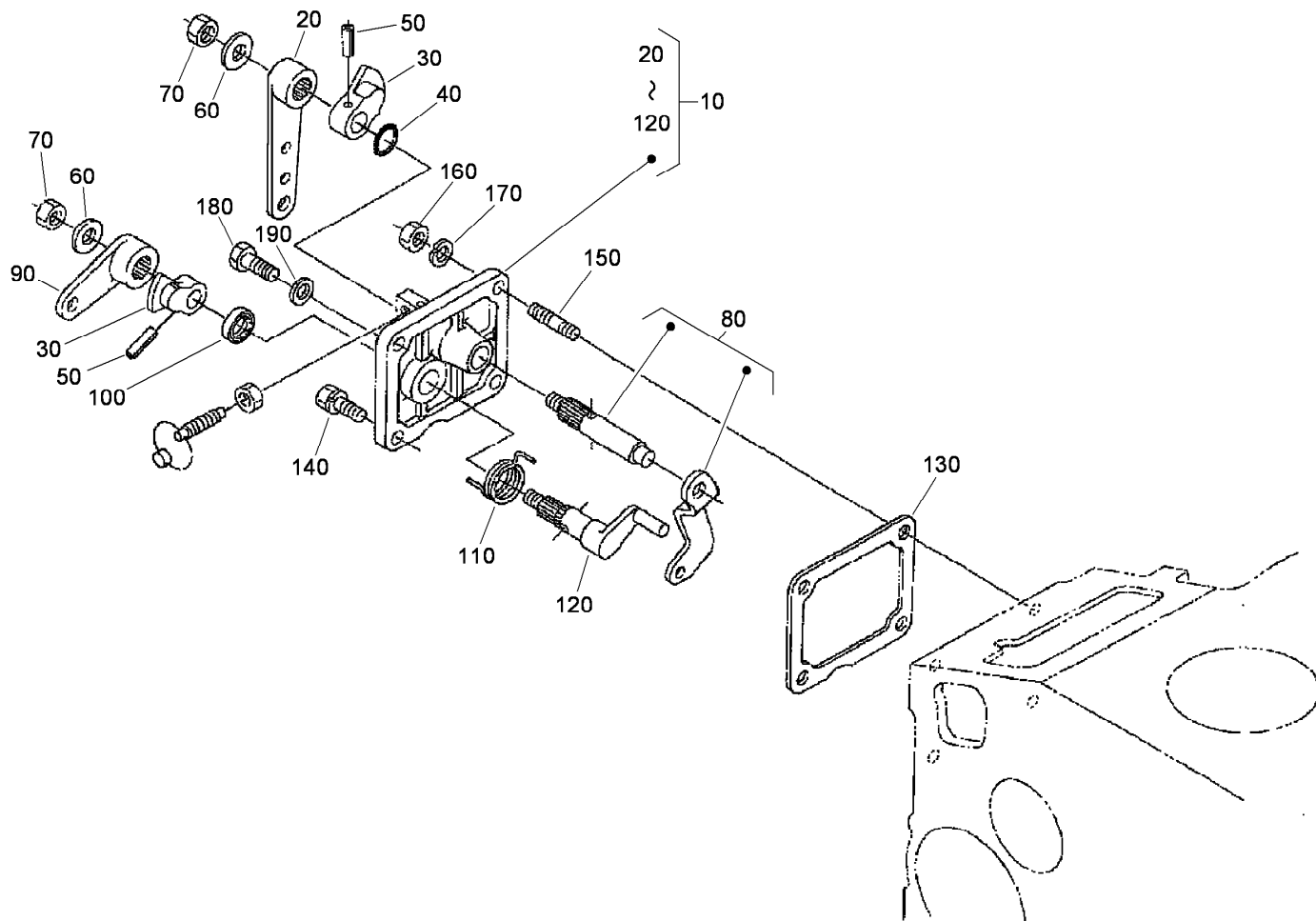
Injection Pump Assembly

Ref.	Part Number	Qty.	Description
10	98-9596	1	Joint-Eye
20	105-3727	1	Injection Pump ASM
30	105-3728	1	Shim-Pump, Injection (.20Mm)
40	105-3729	1	Shim-Pump, Injection (.25Mm)
50	105-3730	1	Shim-Pump, Injection (.30Mm)
60	98-9361	3	Bolt-HSH
70	98-9438	3	Stud
80	98-9440	3	Nut-Cap
90	98-7699	6	Washer-Spring
100	98-9464	1	Bolt-Joint
110	98-9445	2	Gasket
120	98-9430	1	Screw
130	98-9446	1	Gasket



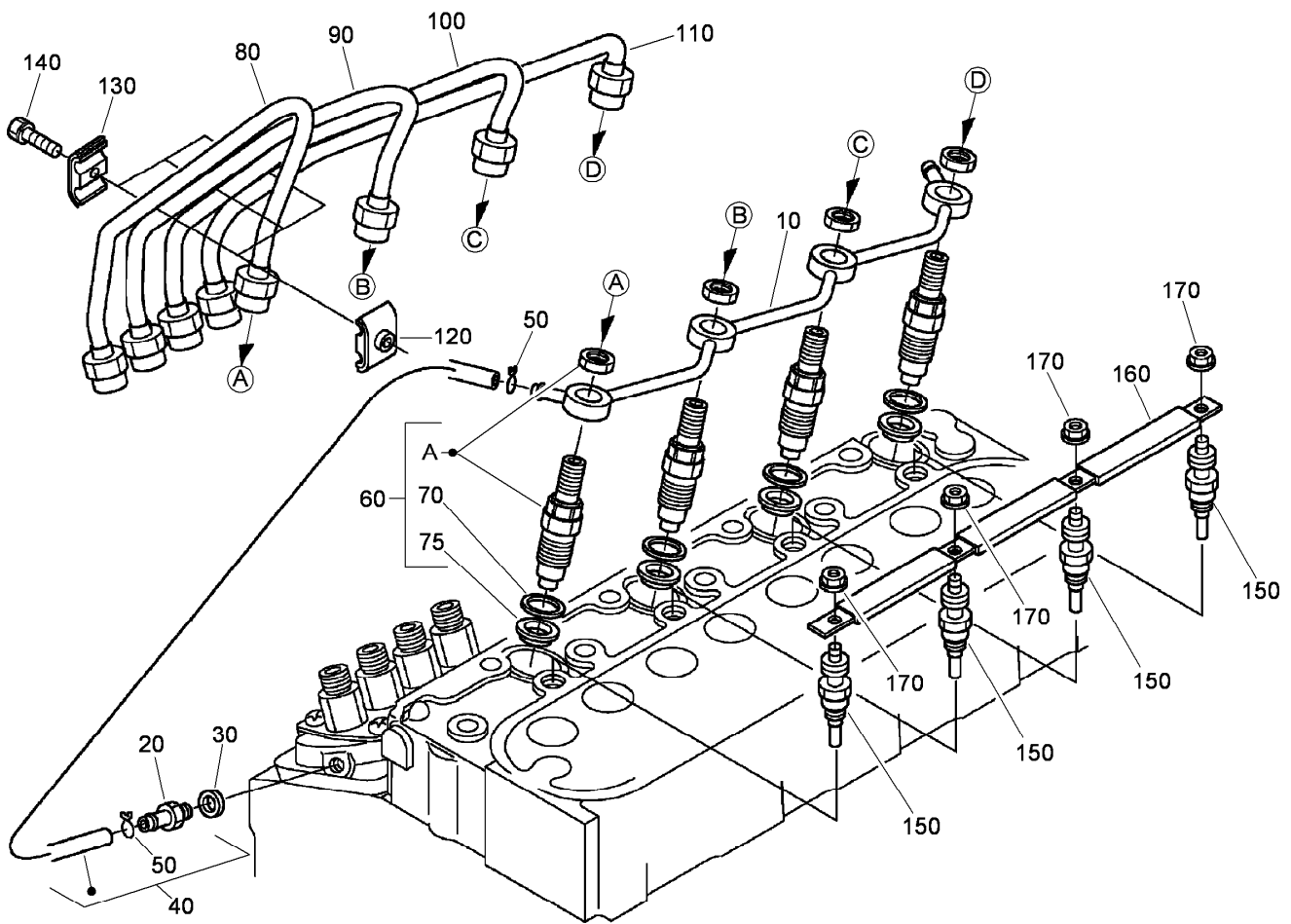
Governor Assembly

Ref.	Part Number	Qty.	Description
10	105-3741	1	Spring-Start
20	98-9681	1	Spring-Governor
30	107-9082	1	Fork Lever ASM
40	98-9692	2	Roller
45	108-2867	1	Spring
46	98-7580	2	Ball
50	107-9083	1	Lever-Thrust
60	107-9084	1	Lever-Fork
70	107-9085	1	Shaft-Lever, Fork
80	107-9086	1	Shaft-Lever, Fork
90	98-9570	1	Bearing-Miniaturize
100	98-9569	1	Cover-Shaft, Fork Lever
110	98-9682	1	Gasket
120	98-9350	2	Bolt
130	98-9567	1	Collar
140	98-9571	1	Bearing-Miniaturize



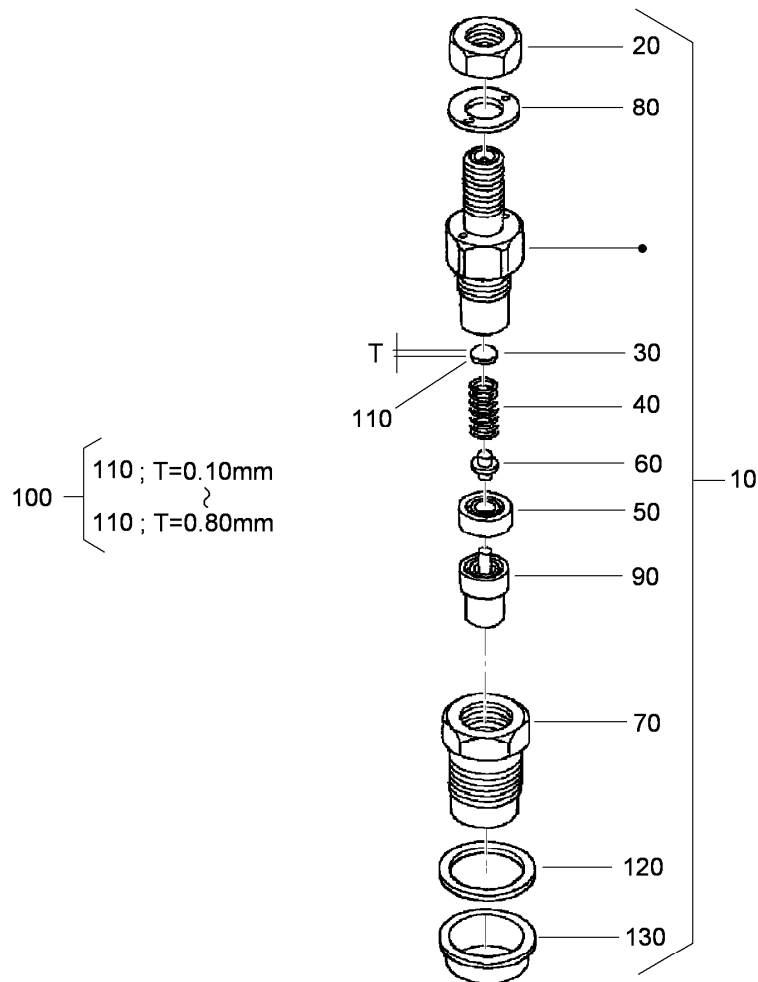
Speed Control Plate Assembly

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
120	98-9664	1	Shaft-Lever, Stop
130	98-9637	1	Gasket
140	98-7692	1	Bolt
150	105-3710	2	Stud
160	98-7572	2	Nut
170	98-7699	2	Washer-Spring
180	99-8348	1	Bolt
190	98-7654	2	Gasket



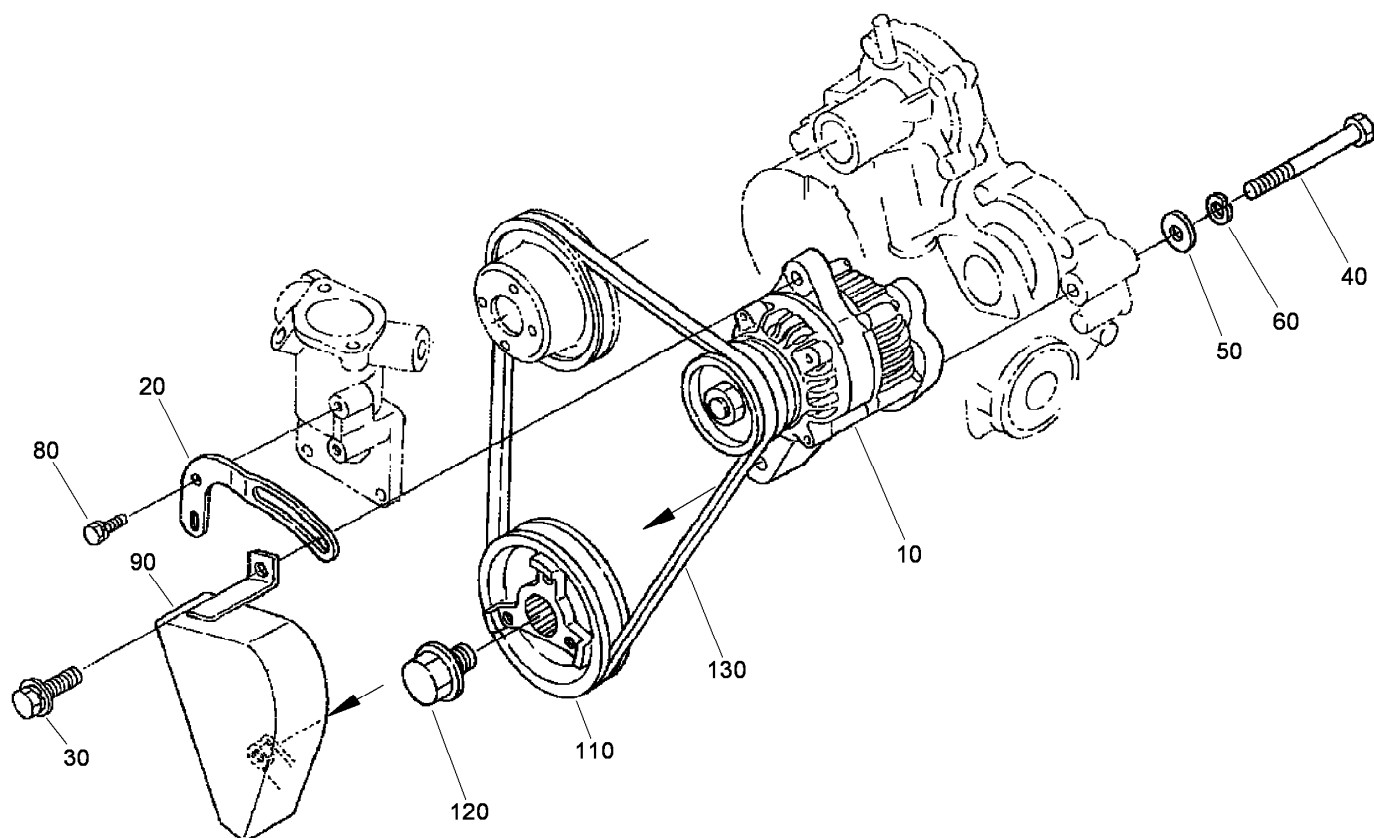
Nozzle Holder and Glow Plug Assembly

Ref.	Part Number	Qty.	Description
10	105-3737	1	Over Flow Pipe ASM
20	98-9431	1	Screw-Bleeder, Air
30	98-7654	1	Gasket
40	98-9420	1	Overflow Pipe ASM
50	98-7671	2	Clip-Pipe
60	115-3018	4	Nozzle Holder Kit
70	98-7676	4	Gasket
75	98-7677	4	Seal-Heat
80	98-9653	1	Pipe-Injection
90	98-9654	1	Pipe-Injection
100	98-9655	1	Pipe-Injection
110	105-3738	1	Pipe-Injection
120	98-7682	3	Clamp-Pipe
130	98-7683	3	Clamp-Pipe
140	98-7684	3	Screw (W/Washer)
150	115-3019	4	Plug-Glow
160	105-3739	1	Cord-Plug, Glow
170	99-8377	4	Nut-Flange



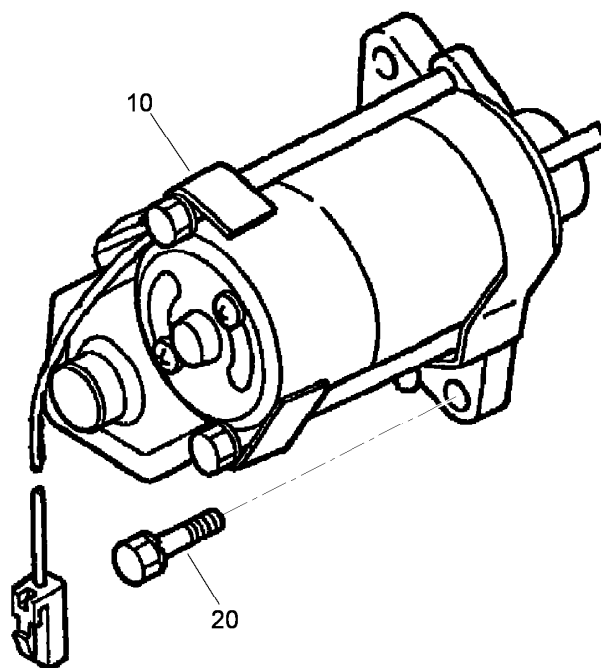
Nozzle Holder Component Assembly

Ref.	Part Number	Qty.	Description
10	115-3018	4	Nozzle Holder Kit
20	99-8301	4	Nut
30	99-8302	4	Washer-Adjusting
40	99-8303	4	Spring-Nozzle
50	99-8304	4	Spacer-Distance
60	99-8305	4	Rod-Push
70	99-8306	4	Nut-Nozzle
80	99-8307	4	Washer-Plain
90	115-3020	4	Piece-Nozzle
100	99-8309	4	Adjusting Washer ASM
110	99-8310	4	Washer-Adjust (0.10Mm)
110	99-8311	4	Washer-Adjust (0.20Mm)
110	99-8312	4	Washer-Adjust (0.30Mm)
110	99-8313	4	Washer-Adjust (0.40Mm)
110	99-8314	4	Washer-Adjust (0.50Mm)
110	99-8315	4	Washer-Adjust (0.52Mm)
110	99-8316	4	Washer-Adjust (0.54Mm)
110	99-8317	4	Washer-Adjust (0.56Mm)
110	99-8318	4	Washer-Adjust (0.58Mm)
110	99-8319	4	Washer-Adjust (0.80Mm)
120	98-7676	4	Gasket
130	98-7677	4	Seal-Heat



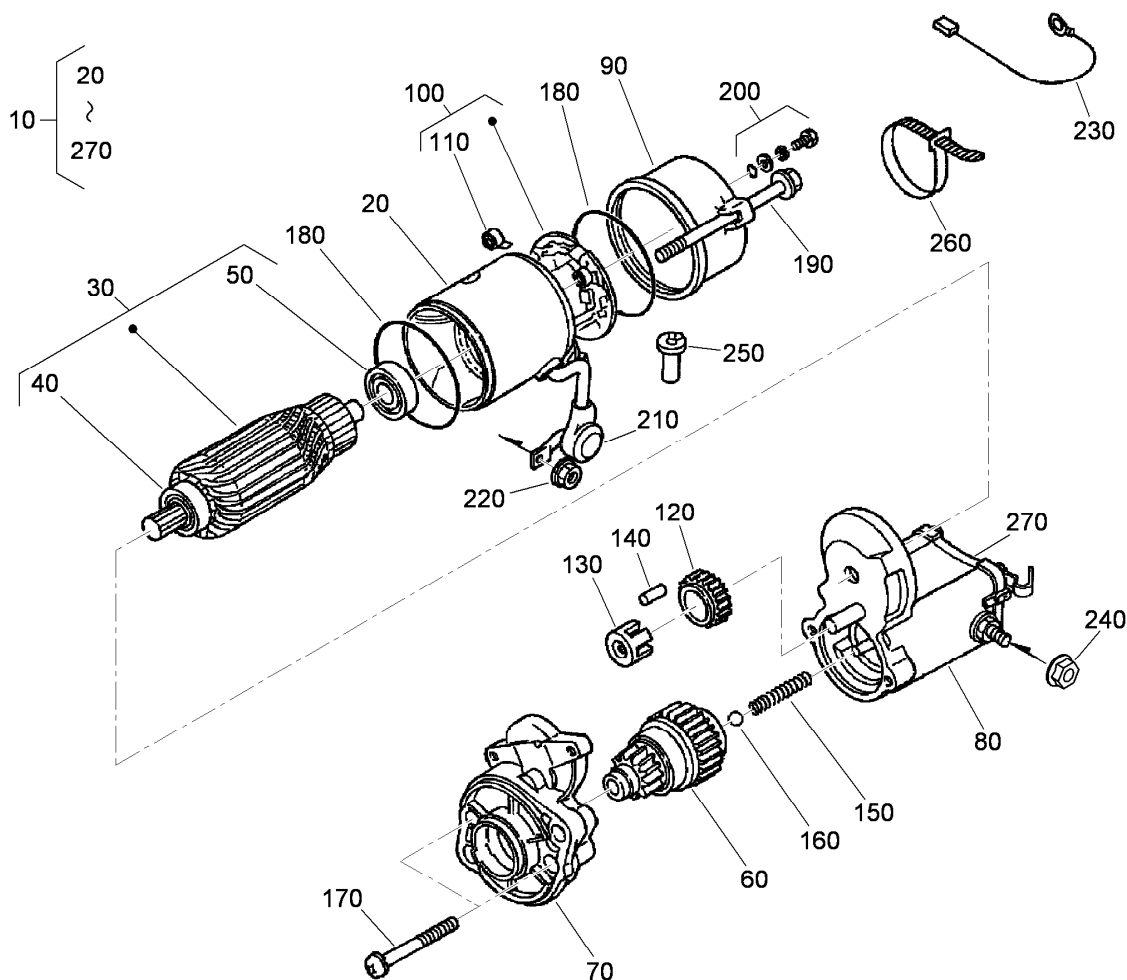
Alternator and Pulley Assembly

Ref.	Part Number	Qty.	Description
10	98-9474	1	Alternator ASM
20	112-7047	1	Stay-Dynamo
30	108-7088	1	Bolt
40	98-9360	1	Bolt
50	98-7696	1	Washer-Plain
60	98-7738	1	Washer-Spring
80	98-7692	1	Bolt
90	108-2868	1	Cover-Belt
110	105-3745	1	Pulley-Drive, Fan
120	98-9585	1	Bolt
130	98-9676	1	V-Belt



Starter Assembly

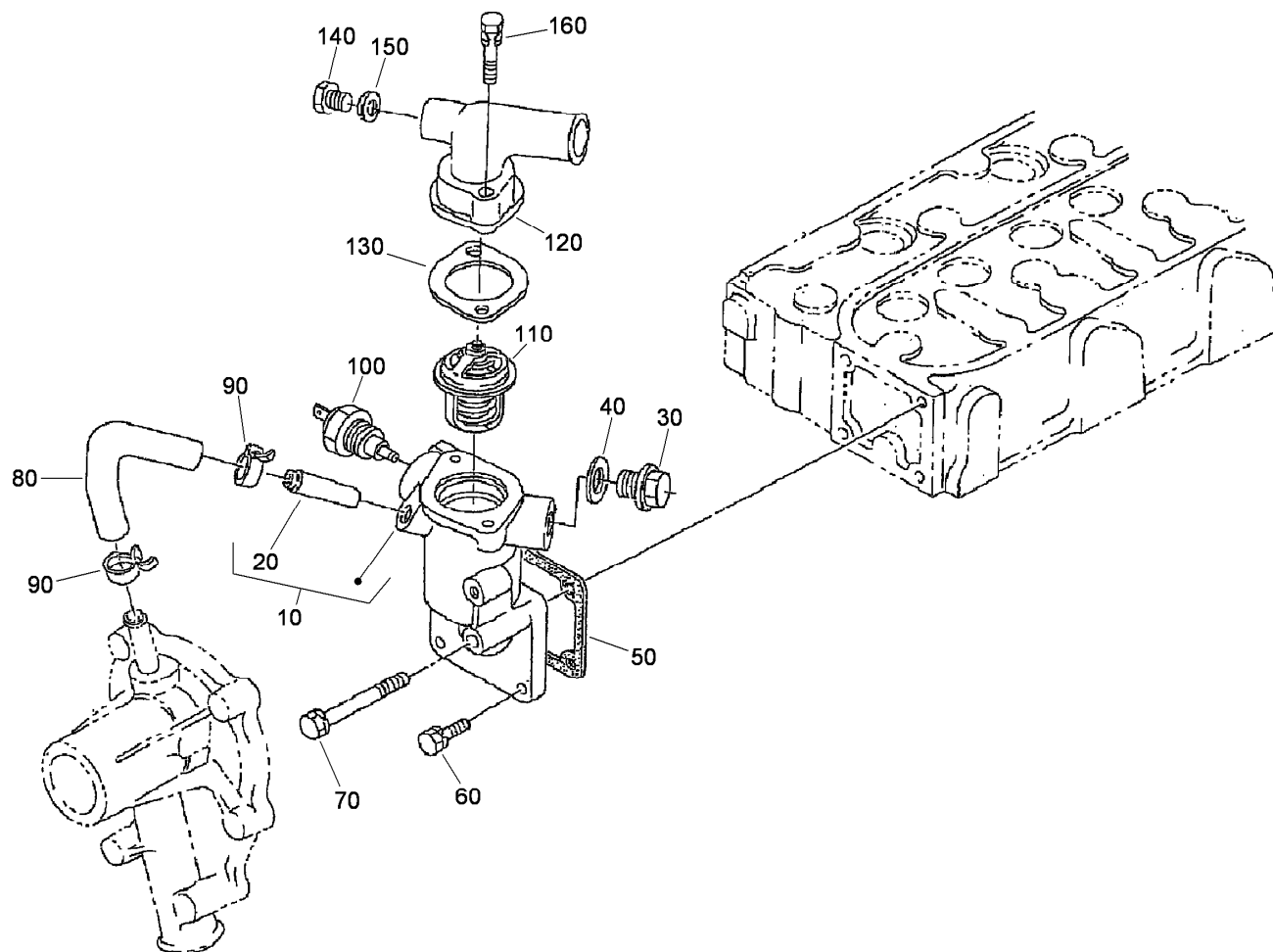
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	98-9705	1	Starter ASM
20	98-7697	2	Bolt



Starter (Component Part) Assembly

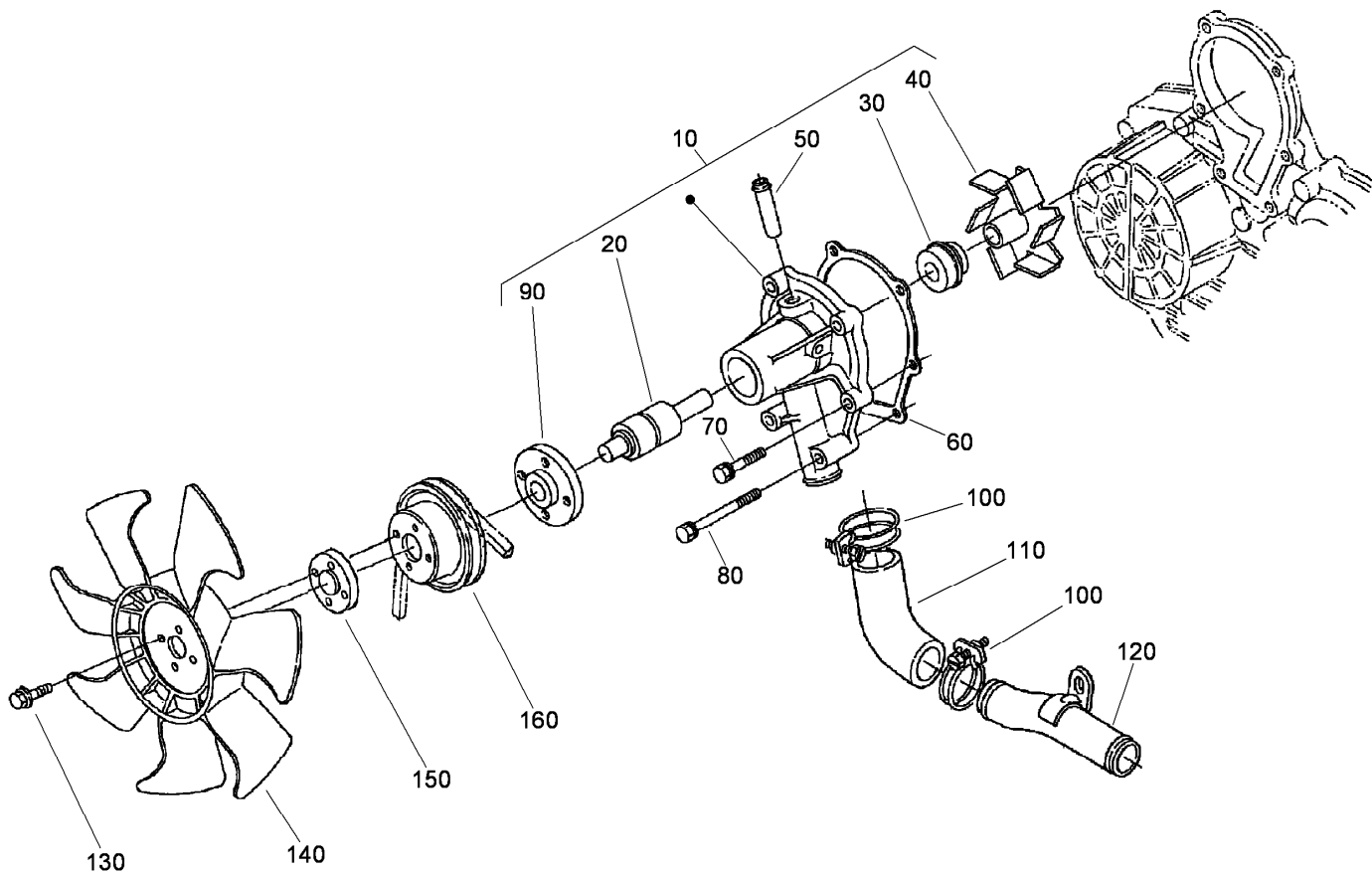
Ref.	Part Number	Qty.	Description
10	98-9705	1	Starter ASM
20	104-8608	1	Yoke ASM
30	98-7742	1	Armature ASM
40	98-7744	1	Bearing
50	98-7743	1	Bearing
60	99-8373	1	Clutch-Running, Over
70	99-8374	1	Frame-End, Drive
80	105-3746	1	Magnetic Switch ASM
90	98-7748	1	Frame-End
100	98-7749	1	Brush Holder ASM
110	98-7750	4	Spring-Brush
120	98-7751	1	Gear
130	98-7752	1	Retainer
140	98-7753	5	Roller

Ref.	Part Number	Qty.	Description
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
270	105-2886	1	Cover ASM



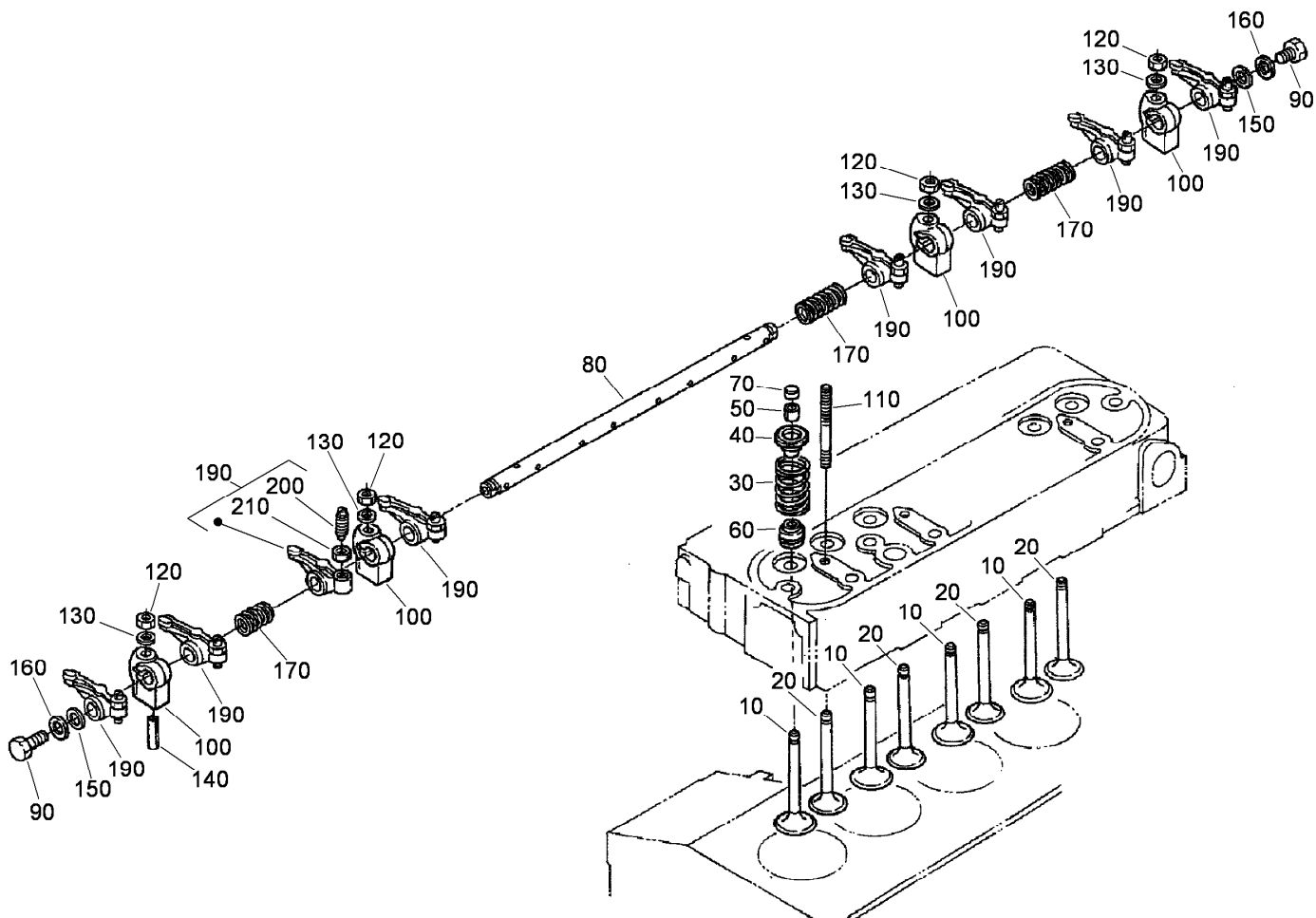
Water Flange and Thermostat Assembly

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	98-9579	2	Band-Pipe
100	98-9719	1	Thermoswitch
110	98-7778	1	Thermostat ASM
120	108-2869	1	Cover-Thermostat
130	105-3748	1	Gasket-Thermostat
140	108-2870	1	Plug-Drain
150	100-9155	1	Gasket
160	98-7777	2	Bolt



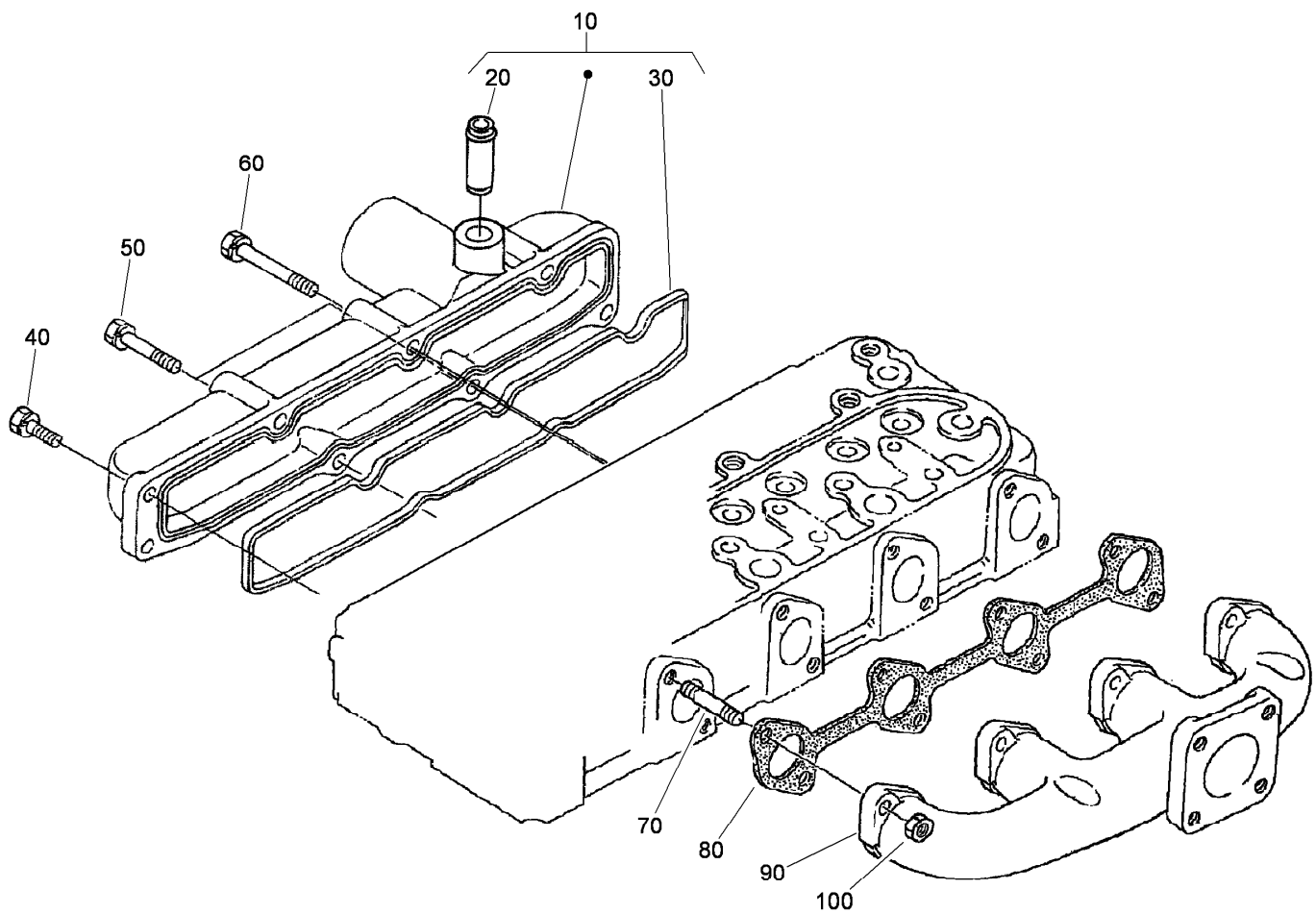
Water Pump Assembly

Ref.	Part Number	Qty.	Description
10	107-9089	1	Water Pump ASM
20	99-3517	1	Bearing-Pump, Water
30	105-3750	1	Mechanical Seal ASM
40	112-7017	1	Impeller-Pump, Water
50	100-1932	1	Pipe-Return, Water
60	99-3454	1	Gasket-Pump, Water
70	98-9353	4	Bolt
80	107-9090	2	Bolt
90	99-3516	1	Flange-Pump, Water
100	98-9717	2	Clamp
110	107-9091	1	Pipe-Water
120	98-9716	1	Pipe-Water
130	108-2873	4	Bolt-Flange
140	108-2871	1	Fan
150	108-2872	1	Collar-Fan
160	98-9584	1	Pulley-Fan



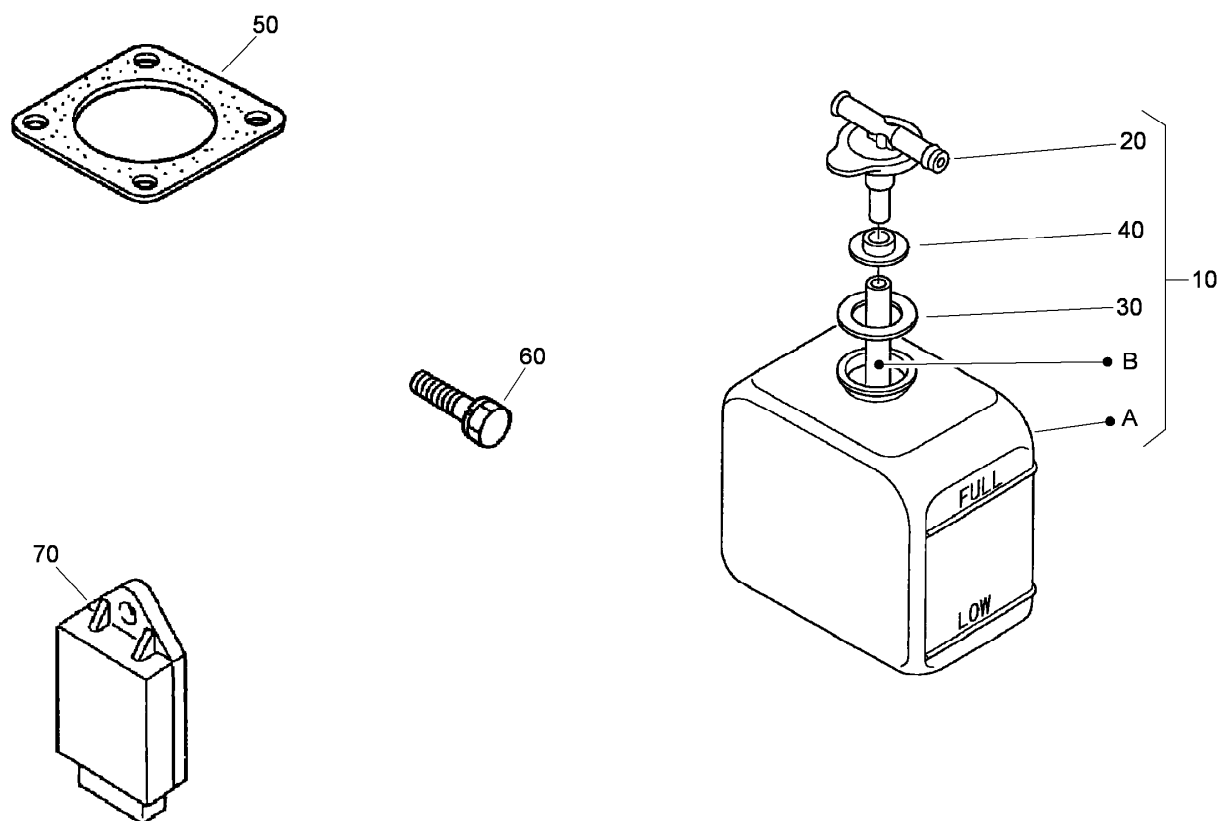
Valve and Rocker Arm Assembly

Ref.	Part Number	Qty.	Description
10	112-7018	4	Valve-Inlet
20	112-7021	4	Valve-Exhaust
30	98-9648	8	Spring-Valve
40	107-9092	8	Retainer-Spring
50	98-9390	8	Collet-Spring, Valve
60	99-8385	8	Seal-Stem, Valve
70	98-9497	8	Cap-Valve
80	105-3757	1	Shaft-Arm, Rocker
90	100-9265	2	Bolt
100	98-9505	4	Bracket-Arm, Rocker
110	98-9506	4	Stud
120	98-9393	4	Nut
130	98-9385	4	Washer-Flat
140	105-3758	1	Pin-Spring
150	98-9507	2	Washer-Shaft, R-Arm
160	110-3832	2	Washer-Plain
170	98-9504	2	Spring-Arm, Rocker
190	98-9501	8	Rocker Arm ASM
200	98-9502	8	Screw-Adjusting
210	98-9503	8	Nut



Inlet and Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
10	108-2874	1	Intake Manifold ASM
20	98-9492	1	Joint-Pipe, Breather
30	105-3760	1	Gasket-Manifold, Inlet
40	98-7605	3	Bolt
50	98-9353	2	Bolt
60	105-3797	3	Bolt
70	98-9588	8	Stud
80	105-3765	1	Gasket-Ex-Manifold
90	114-9573	1	Manifold-Exhaust
100	98-9665	8	Nut



Muffler Gasket, Glow Controller and Overflow Bottle Assembly

Ref.	Part Number	Qty.	Description
10	104-9318	1	Overflow Bottle ASM
20	105-3754	1	Cap
30	105-3755	1	Gasket
40	105-3756	1	Plate
50	98-9611	1	Gasket
60	98-7610	1	Bolt
70	98-7611	1	Controller-Glow

Attachments and Accessories

For 41582 Multi-Pro 5700-D Turf Sprayer

Product Name	Model/Part
Speedometer Kit.....	106-4839
Heat Shield Blanket Kit	106-4843
Sprayer Valves O-Ring Kit	106-4846
Premium All Season Hydraulic Fluid (55 Gallon Drum)	108-1177
Premium All Season Hydraulic Fluid (5 Gallon Pail)	108-1178
Premium Engine Oil, 10w30 (55 Gallon Drum)	108-1179
Premium Engine Oil, 10w30 (5 Gallon Pail)	108-1180
Premium Heavy Duty All Season Gear Lube (Pail)	108-1188
Premium All Purpose Grease (Tube)	108-1190
Premium Heavy Duty All Season Gear Lube (Quart)	108-1591
Turret Seal Repair Kit	108-3263
Foam Marker Tank Mount	112-7812
Heat Shield Kit	117-5840
Single Nozzle Kit.....	41024
Pro Control Spray System	41086
Pro Foam Concentrate (4 x 1 Gallon)	41157
Sonic Boom Kit	41217
Foam Marker Kit	41236
Roll-Over Protection System	41566
Electric Hose Reel Kit	41569
Spray Gun Kit	41580
Pro-Foam.....	41607

Notes:

Notes:



Count on it.