Form Number 3350-420

Multi-Pro® 5600 Turf Sprayer

Model No. 41568 - 230000401 and up.

Parts Catalog

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 illustrations and in part lists.

Reference Numbers Indicating Quantity

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

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

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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

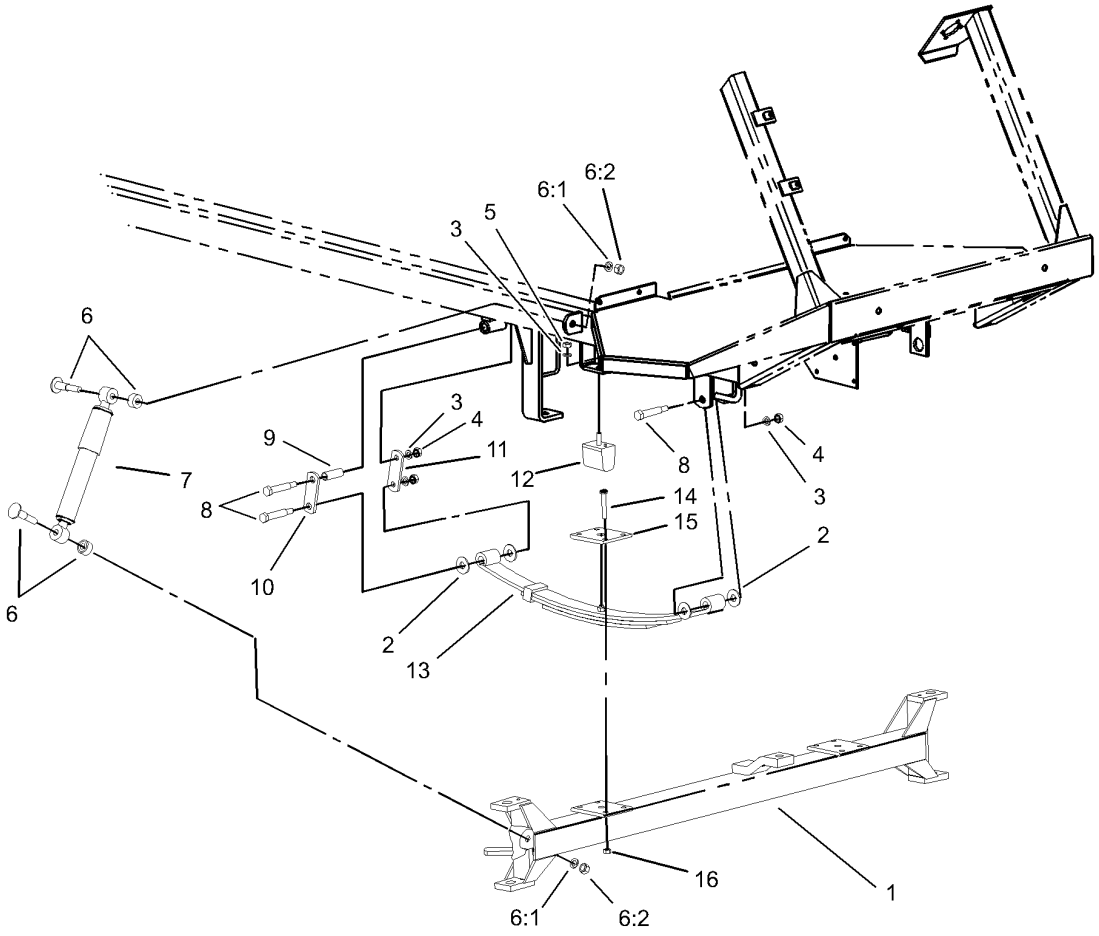
AR. . . . . as required
ASM. . . . . assembly
CARR. . . . . carriage
DEG. . . . . degrees
FH. . . . . flat head
GA. . . . . gauge
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming
HJ. . . . . hex jam
HLH. . . . . hex lag head
HOC. . . . . height-of-cut
HS. . . . . hex
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
INC. . . . . incorporated
LH. . . . . left hand
NI. . . . . nylon insert
PPH. . . . . phillips pan head
PTH. . . . . phillips truss head
PTO. . . . . power take off
RH. . . . . right hand
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
WH. . . . . wing head

Footnotes

❶ Not illustrated
❷ Not serviced separately
❸ Order all parts from your local Ford Power Products Dealer unless otherwise noted.
❹ Obtain parts from your local Authorized Toro Dealer.

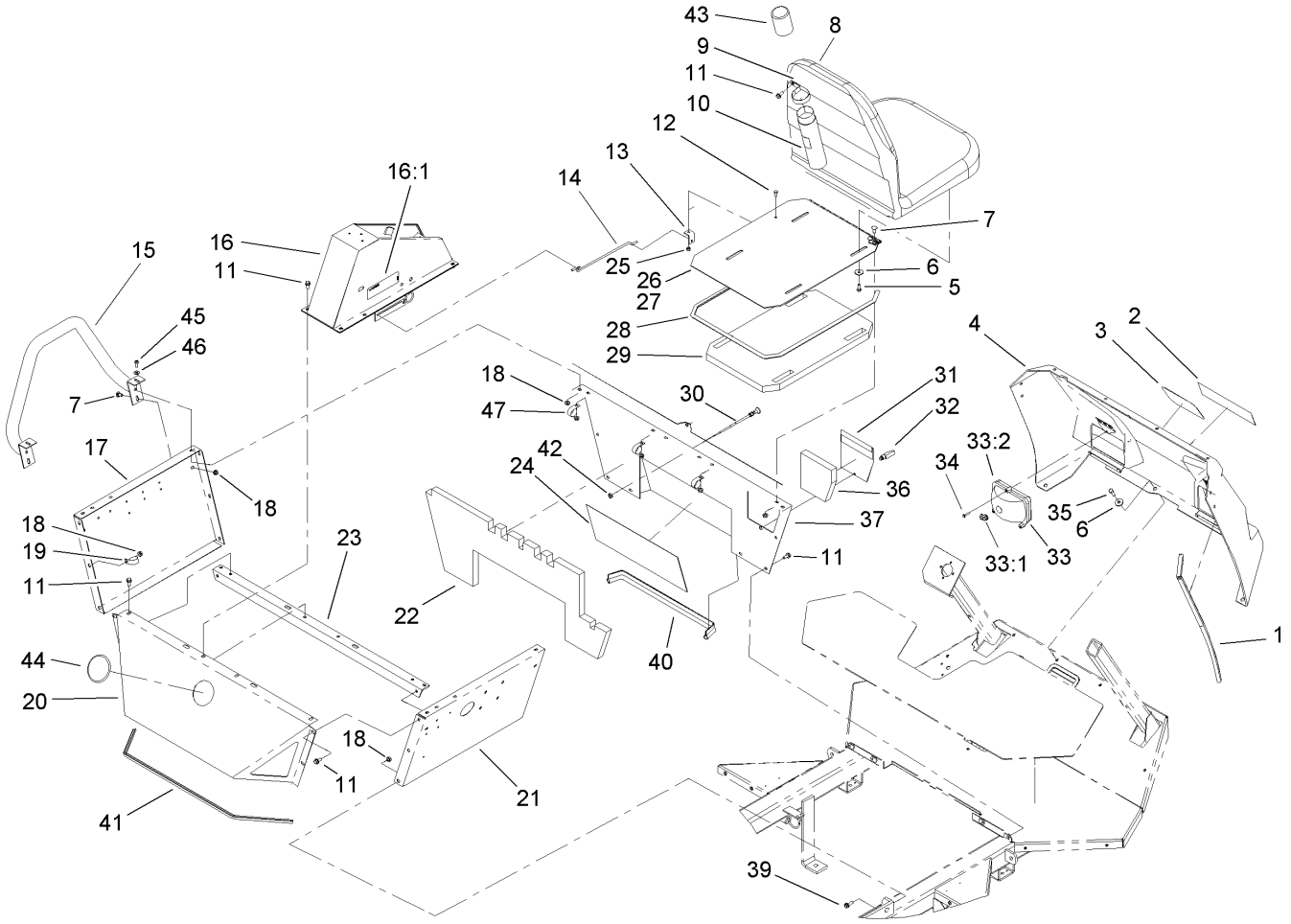
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Front Suspension Assembly

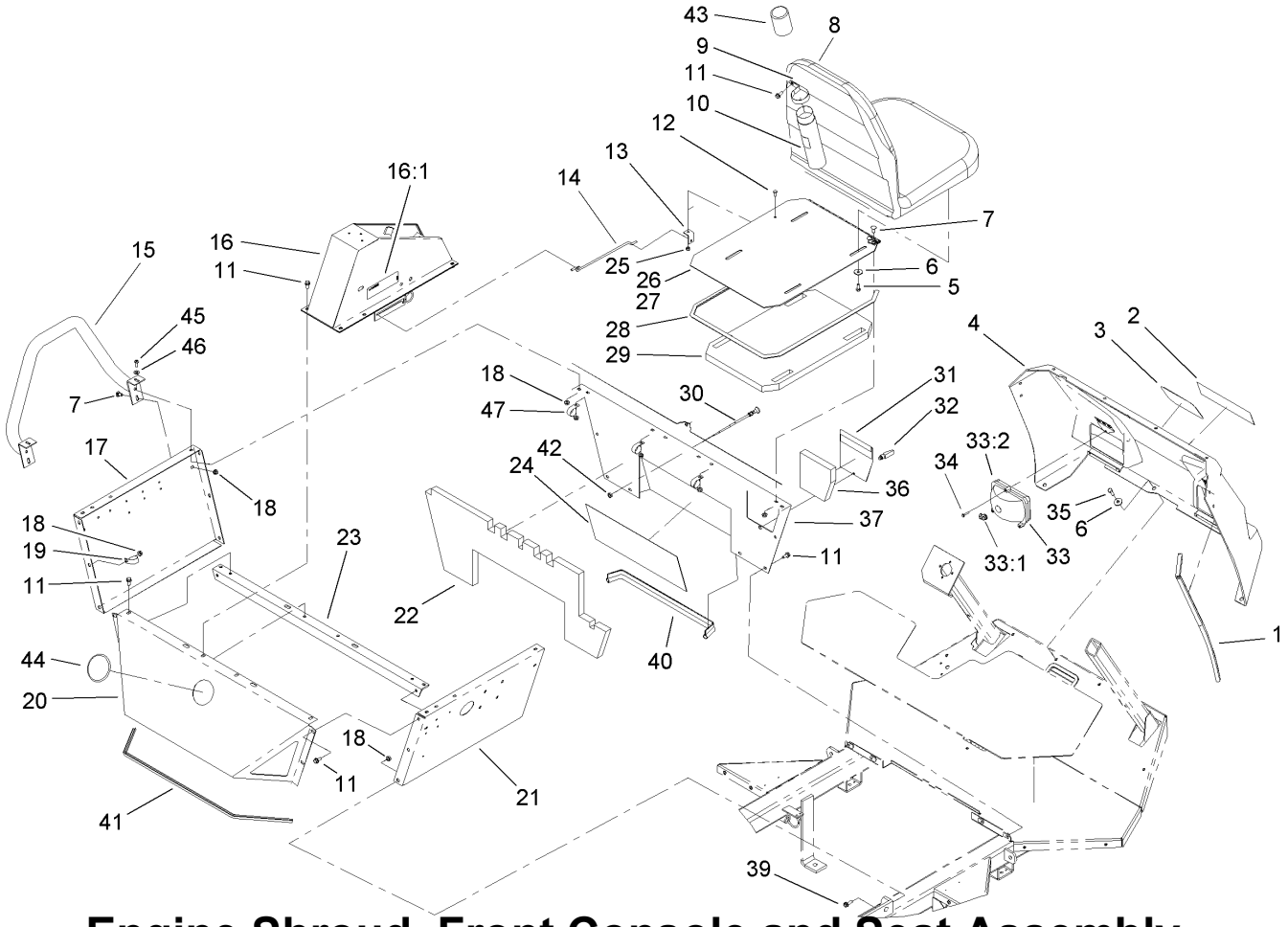
Ref	Part No.	Qty.	Description
1	93-6568-03	1	Front Axle ASM
2	93-6161	8	Washer
3	3253-6	8	Washer-Lock
4	3217-8	6	Nut-Hex
5	93-6166	2	Nut
6	42691	4	Bolt ASM
6:1	3253-7	1	Washer-Lock
6:2	3219-5	1	Nut-Hex
7	42690	2	Shock Absorber ASM
8	42599	6	Bolt-Shoulder
9	42592	2	Bushing-Shackle
10	42574	2	Shackel-Outside
11	42576	2	Shackel-Inside
12	87-3470	2	Bumper-Axle, Rear
13	99-0570	2	Spring-Leaf
14	323-11	8	Screw-HH
15	42575-03	2	Plate-Spring
16	32153-2	8	Nut-Lock



Engine Shroud, Front Console and Seat Assembly

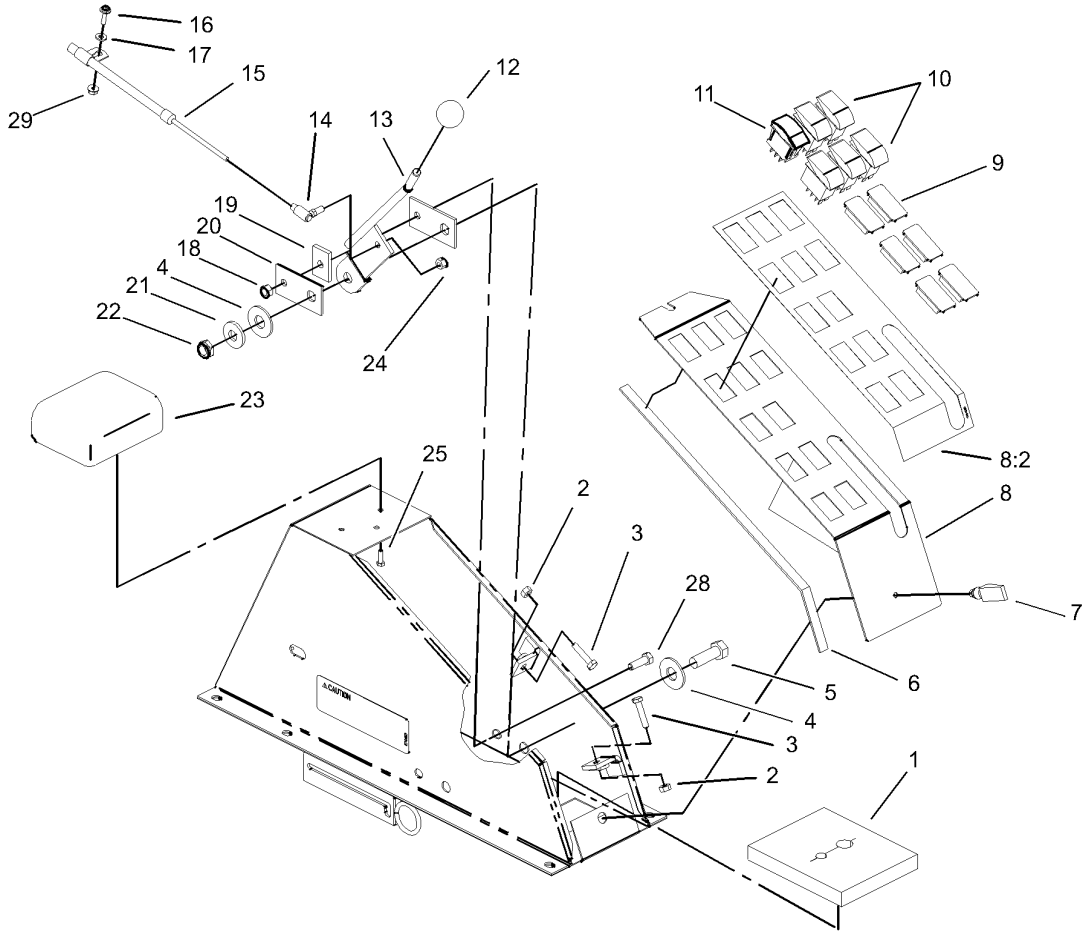
Ref	Part No.	Qty.	Description
1	94-7086	2	Trim
2	106-4994	1	Decal
3	62-5550	1	Decal
4	94-7076	1	Console
5	322-3	8	Screw-HH
6	356303	14	Washer
7	3230-1	8	Bolt-CARR
8	104-4620	2	Seat-Olympic, Toro
9	2412-133	2	R-Clamp
10	104-7050	1	Housing-Manual
11	3234-5	20	Screw
12	321-3	2	Screw-HH
13	94-7203	2	Bracket
14	94-7204	2	Seat Prop Rod ASM
15	94-7046-03	2	Hip Restraint ASM
16	94-8534	1	Console ASM
16:1	87-0450	2	Decal-Caution, Braking
17	94-7042-01	1	Panel-Seat Box, LH
18	32128-20	22	Nut-HF
19	2412-104	1	R-Clamp
20	95-2164-03	1	Rear Panel ASM
21	95-2163-01	1	Panel-Seat Box, RH
22	104-8700	1	Barrier-Noise, Front Panel
23	94-7090-03	1	Seat Box Angle ASM

Ref	Part No.	Qty.	Description
24	104-8701	1	Barrier-Noise, Lower Front Panel
25	3296-42	2	Nut-Lock, NI
26	94-7056-03	1	RH Seat Panel ASM
27	94-7059-03	1	LH Seat Panel ASM
28	94-7085	2	Trim
29	104-8703	2	Barrier-Noise, Seat
30	42611	1	Cable-Choke Control
31	95-2166-01	1	Access Panel ASM
32	74-5950	1	Latch-Swell
33	87-2120	2	Headlight
33:1	95-0909	1	Lamp-12 Volt
33:2	87-6330	1	Lens-Headlight
34	32144-9	6	Screw-Self Tapping
35	322-5	6	Screw-HH
36	104-8702	1	Barrier-Noise, Access Panel
37	95-2162-01	1	Front Seat Panel ASM
39	3234-17	2	Screw-HHF
40	95-2178	1	Trim
41	106-1998	1	Trim
42	3220-3	1	Nut-Jam
43	104-7048	1	Cap-Housing
44	2410-35	1	Plug-Cap
45	3274-55	4	Screw-HSBH
46	3256-23	4	Washer-Flat



Engine Shroud, Front Console and Seat Assembly (continued)

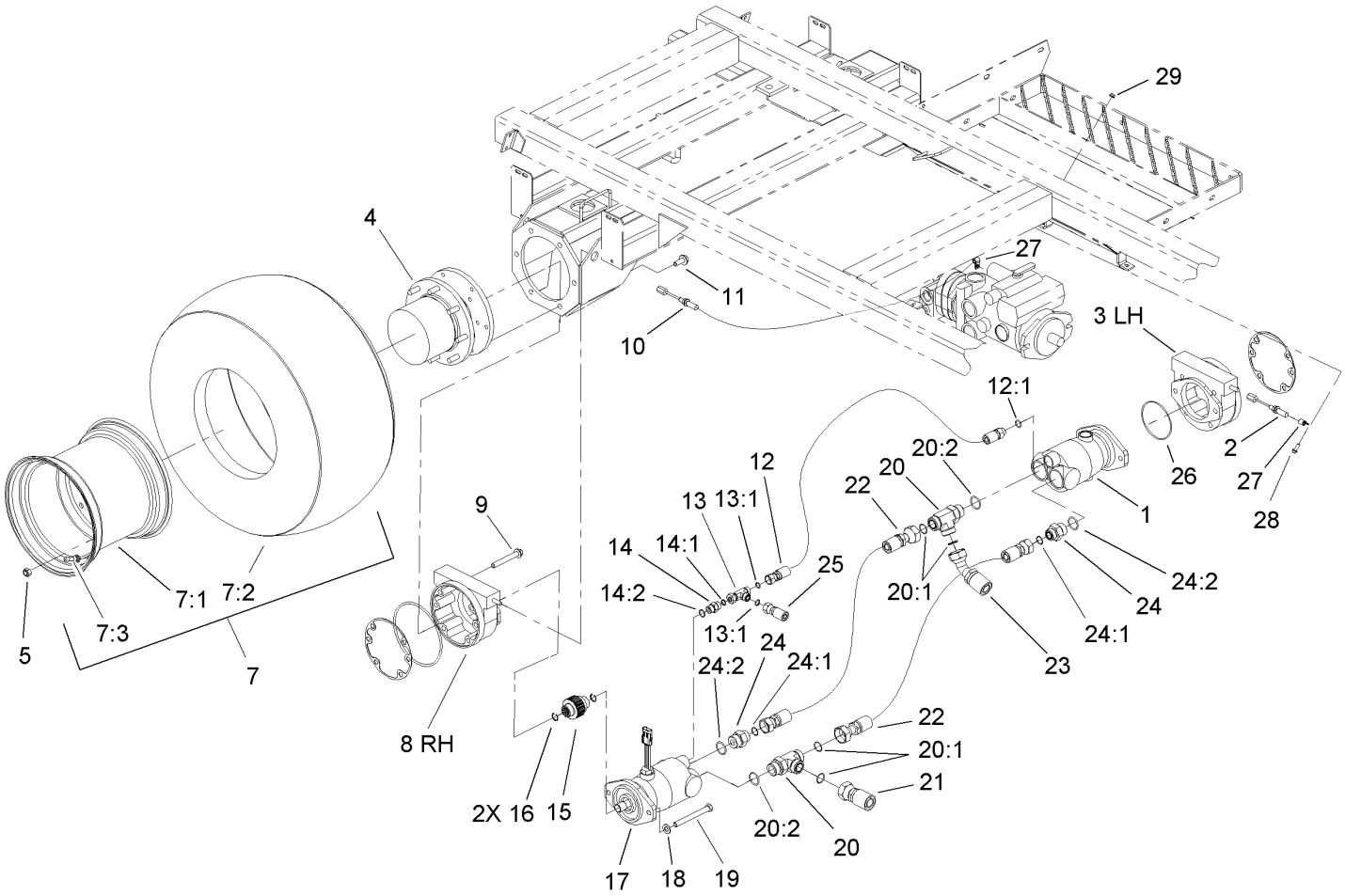
Ref	Part No.	Qty.	Description
47	94-9580	3	Clamp-J



Control Console Assembly

Ref	Part No.	Qty.	Description
1	94-7142	1	Panel-Foam
2	3217-5	2	Nut-Hex
3	321-8	2	Screw-HH
4	3256-15	2	Washer-Flat
5	325-6	1	Screw-HH
6	94-7178	2	Seal-Foam, Console
7	74-5950	1	Latch-Swell
8	106-1210	1	Switch Panel ASM
8:2	104-9177	1	Decal-Spray Control
9	99-7420	6	Plug-Hole
10	100-8490	5	Switch-Dpdt
11	100-1535	1	Switch
12	233-42	1	Knob
13	94-7060-03	1	Throttle ASM
14	100-8559	1	Ball Joint ASM
15	104-9147	1	Cable-Throttle
16	32105-13	1	Screw-SHH
17	3256-14	1	Washer-Flat
18	104-8300	1	Nut-Flange, NI
19	94-7063-03	1	Spacer-Bearing Mount
20	94-7064	2	Plate-Throttle
21	3290-450	1	Washer-Belleville
22	3296-45	1	Nut-Lock, NI
23	94-7087	1	Pad

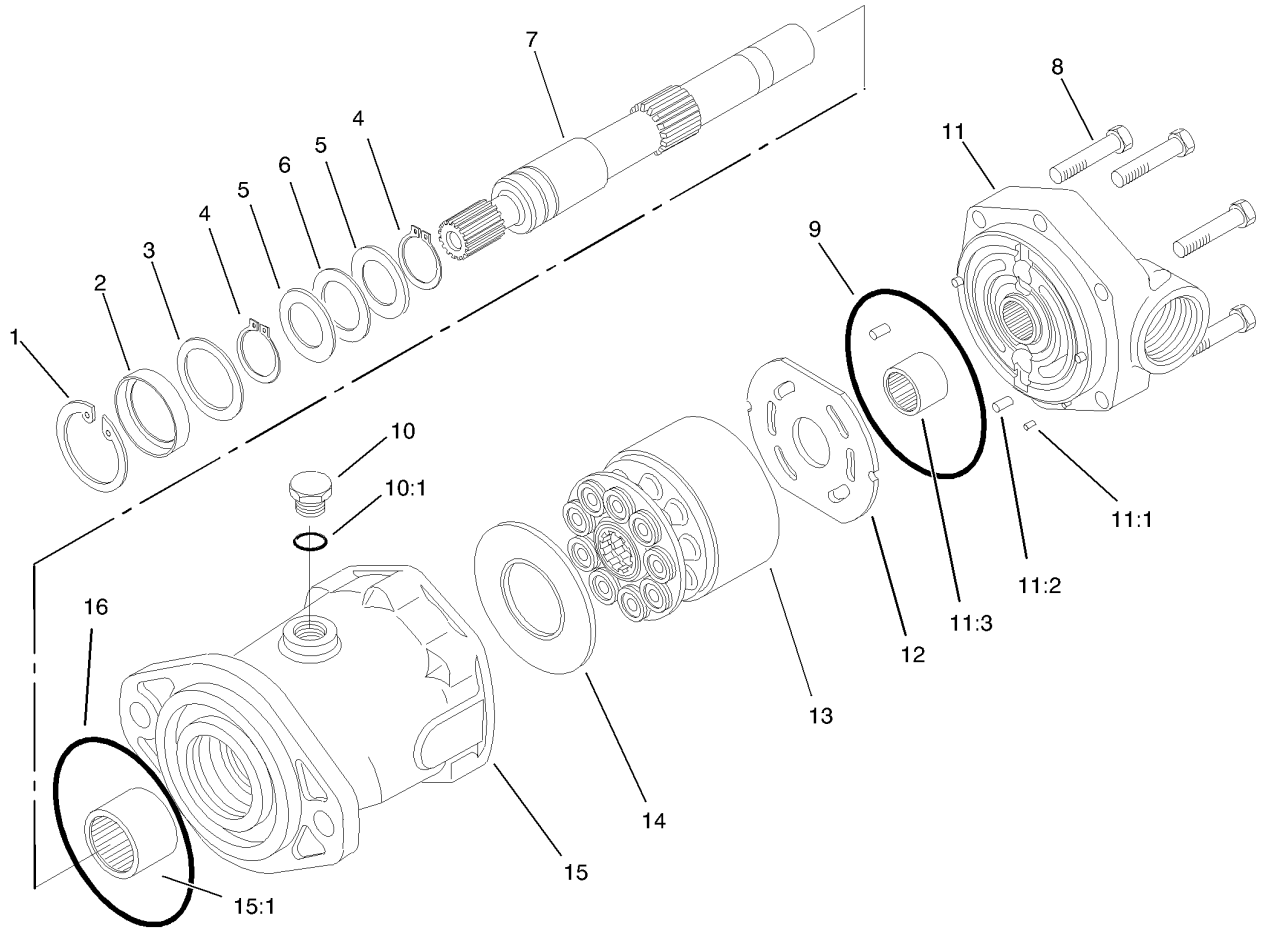
Ref	Part No.	Qty.	Description
24	3296-3	1	Nut-Lock, NI
25	3290-134	2	Screw
28	322-5	1	Screw-HH
29	3290-148	1	Nut-HF



Rear Wheel Assembly

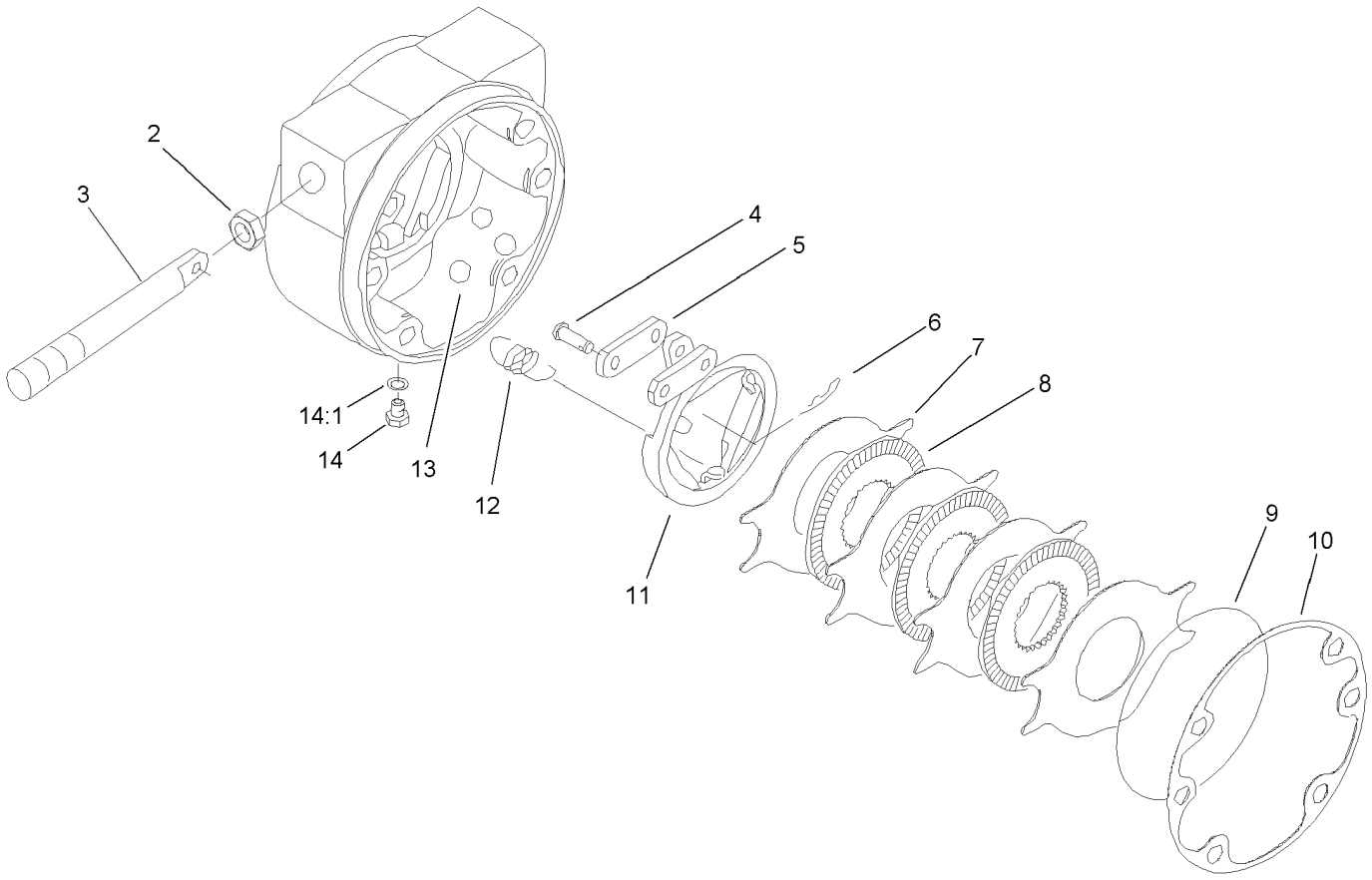
Ref	Part No.	Qty.	Description
1	93-6488	1	Motor-HYD
2	107-8656	1	Cable-Brake, LH
3	100-3069-03	1	Brake ASM
4	105-4500-03	2	Planetary ASM
5	242-50	16	Nut-Lug
❷7		2	Tire And Wheel ASM
7:1	106-5024	1	Wheel
7:2	93-6152	1	Tire
7:3	232-27	1	Stem-Valve
8	100-3070-03	1	Brake ASM
9	33106-090	8	Screw-HHF
10	107-8657	1	Cable-Brake, RH
11	33106-030	12	Screw-HHF
12	104-9193	1	Hose ASM
12:1	237-79	1	O-Ring
13	340-104	1	Tee-Fitting
13:1	237-30	2	O-Ring
14	340-4	1	Fitting-Hyd, Sraight
14:1	237-30	1	O-Ring
14:2	237-79	1	O-Ring
15	100-3046	2	Shaft-Brake, Splined
16	93-7972	4	Ring-Retaining, Internal
17	93-6489	1	Motor-HYD
18	33096-00	4	Washer-Flat

Ref	Part No.	Qty.	Description
19	33116-120	4	Screw-HH
20	104-3795	2	Fitting-Tee, HYD
20:1	340-65	2	O-Ring
20:2	237-146	1	O-Ring
21	104-9195	1	Hose ASM
22	104-9187	2	Hose ASM
23	104-9196	1	Hose ASM
24	340-91	2	Adapter
24:1	237-58	1	O-Ring
24:2	237-146	1	O-Ring
25	104-9197	1	Hose ASM
26	237-166	2	O-Ring
27	2412-91	2	Clamp
28	3234-4	2	Screw-HHF
29	32128-33	2	Nut-HF



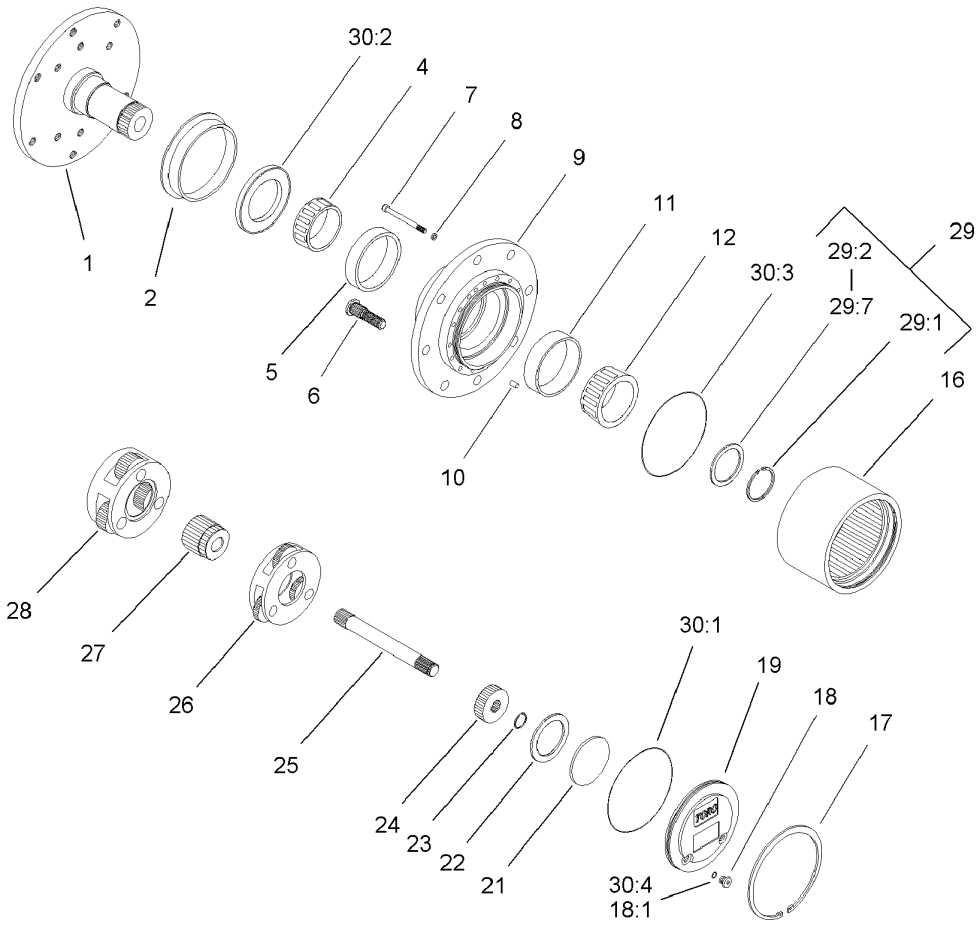
Hydraulic Motor Assembly No. 93-6488

Ref	Part No.	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
❷10:1		1	O-Ring
11	95-2081	1	Back Plate ASM
❷11:1		1	Pin-Dowel
❷11:2		3	Pin-Dowel
❷11:3		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
❷15:1		1	Bearing-Needle
16	237-166	1	O-Ring



Brake Assembly No. 100-3069-03

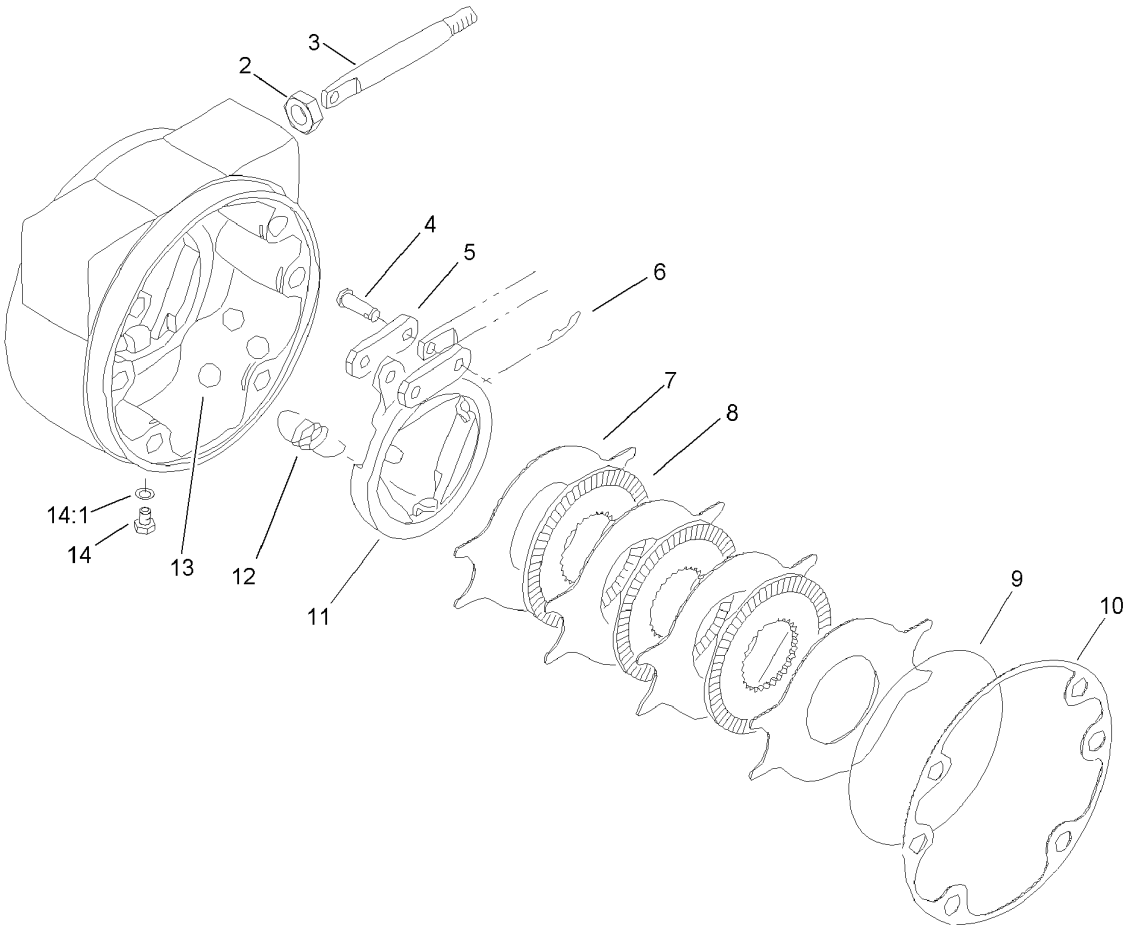
Ref	Part No.	Qty.	Description
2	93-7977	1	Seal
3	93-7978	1	Rod-Pull
4	93-7983	2	Pin-Clevis
5	93-7980	2	Link
6	93-7979	2	Pin-Hitch
7	93-7986	4	Disc-Stationary
8	104-4278	3	Disc-Rotating
9	93-7976	1	Ring-Retaining
10	93-7984	1	Gasket
11	104-4280	1	Actuator-Rotating
12	93-7987	3	Spring-Extension
13	93-7985	3	Ball
14	353-990	2	Plug
14:1	237-78	1	O-Ring



Planetary Assembly No. 105-4500-03

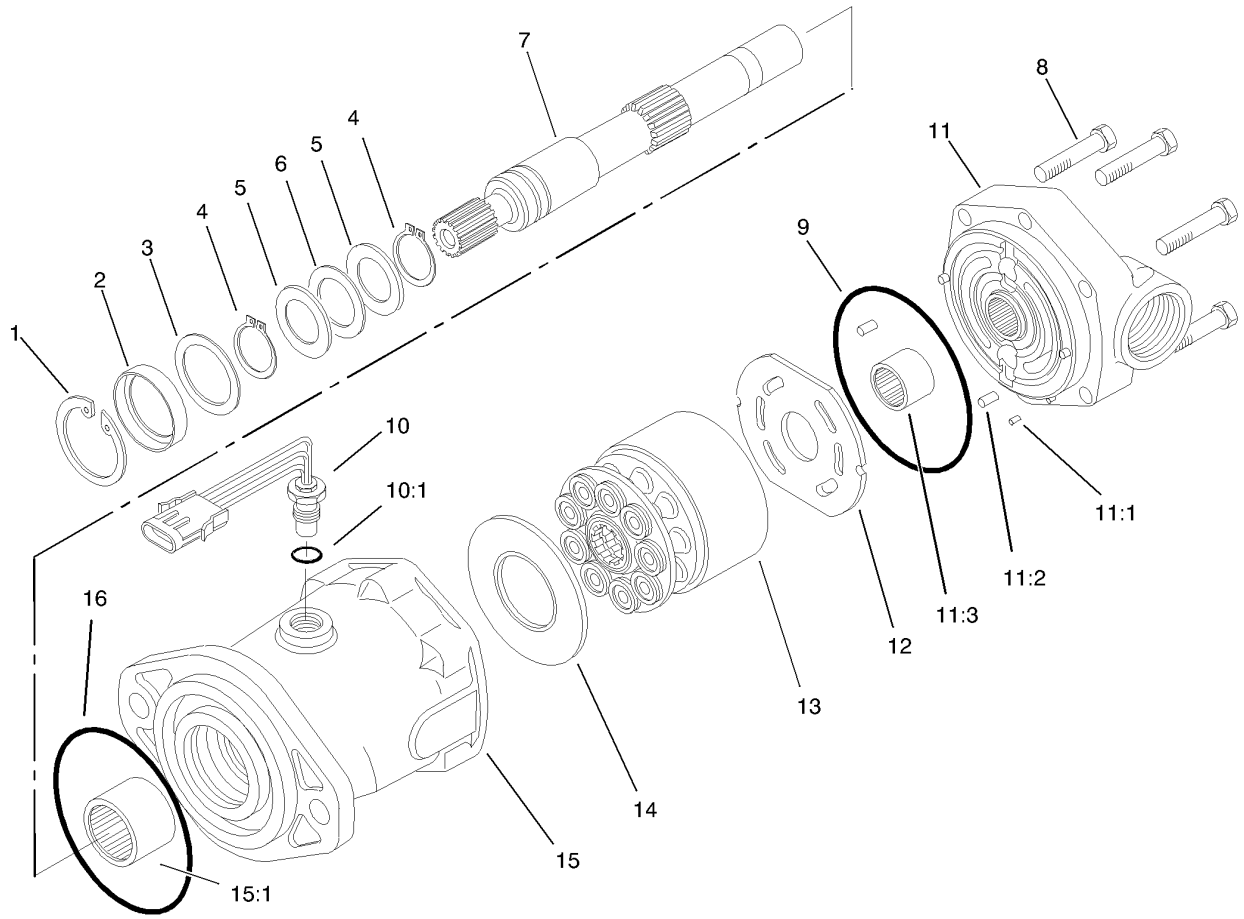
Ref	Part No.	Qty.	Description
❷1		1	Spindle
2	105-8122	1	Seal-Boot
4	105-8120	1	Bearing-Cone
5	105-8119	1	Bearing-Cup
6	105-8124	8	Stud-Wheel
7	105-8125	16	Bolt-Head, Socket
8	3253-18	16	Washer-Lock/sp
❷9		1	Housing
10	105-8121	1	Pin-Dowel
11	105-8117	1	Bearing-Cup
12	105-8118	1	Bearing-Cone
16	105-8113	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
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

Ref	Part No.	Qty.	Description
29	105-8136	1	Part Kit
❷29:1		1	Ring-Snap
❷29:2		1	Shim-Bearing, 2.9mm
❷29:3		1	Shim-Bearing, 2.8mm
❷29:4		1	Shim-Bearing, 2.7mm
❷29:5		1	Shim-Bearing, 2.6mm
❷29:6		1	Shim-Bearing, 2.5mm
❷29:7		1	Shim-Bearing, 2.4mm
❶30	105-8137	1	Seal Kit
❷30:1		1	O Ring-Flange Cap
❷30:2		1	Seal-Oil
❷30:3		2	O Ring-End Cap
30:4	237-78	2	O-Ring



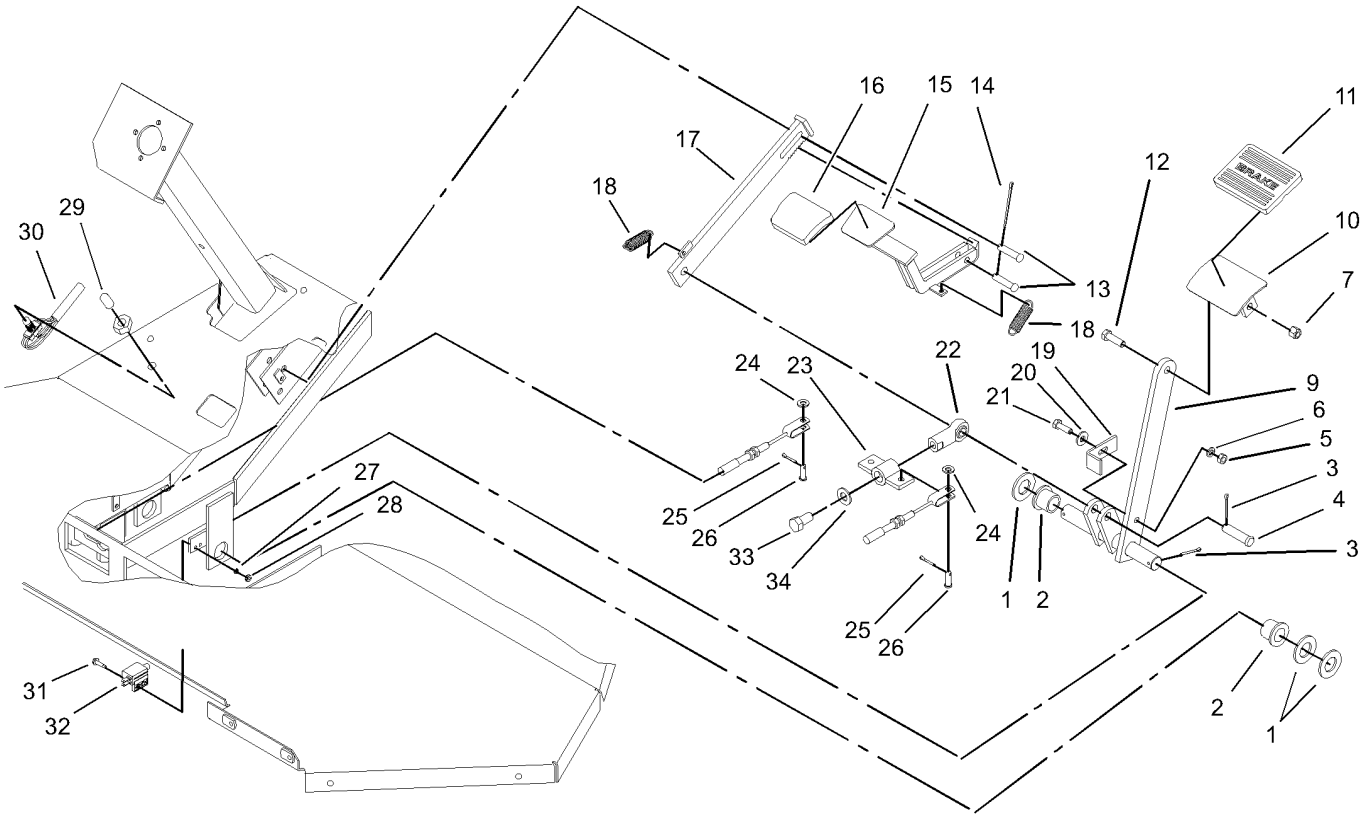
Brake Assembly No. 100-3070-03

Ref	Part No.	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

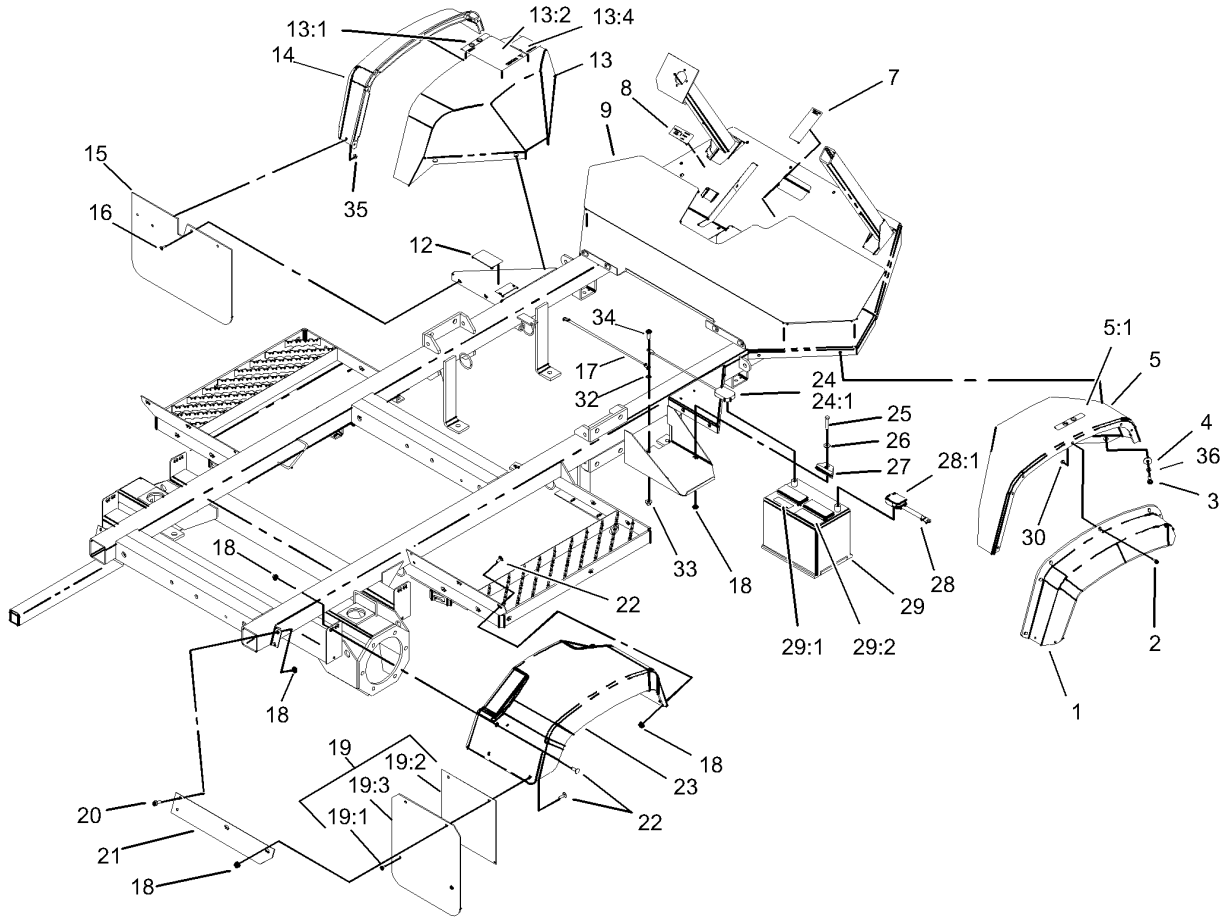
Ref	Part No.	Qty.	Description
1	76-7010	1	Ring-Retaining
2	105-3331	1	Seal-Shaft
3	60-6240	1	Washer
4	76-7000	2	Ring-Retaining
5	76-6950	2	Race-Thrust
6	76-6960	1	Bearing-Thrust
7	94-3004	1	Shaft-Drive, Splined
8	94-3002	6	Capscrew
9	76-6980	1	O-Ring
10	94-3010	1	Sensor-Speed, Pickup
❷10:1		1	O-Ring
11	95-2081	1	Back Plate ASM
❷11:1		1	Pin-Dowel
❷11:2		3	Pin-Dowel
❷11:3		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
❷15:1		1	Bearing-Needle
16	237-166	1	O-Ring



Brake Pedal Assembly

Ref	Part No.	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	Bracket-Pedal
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
19	93-6592	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

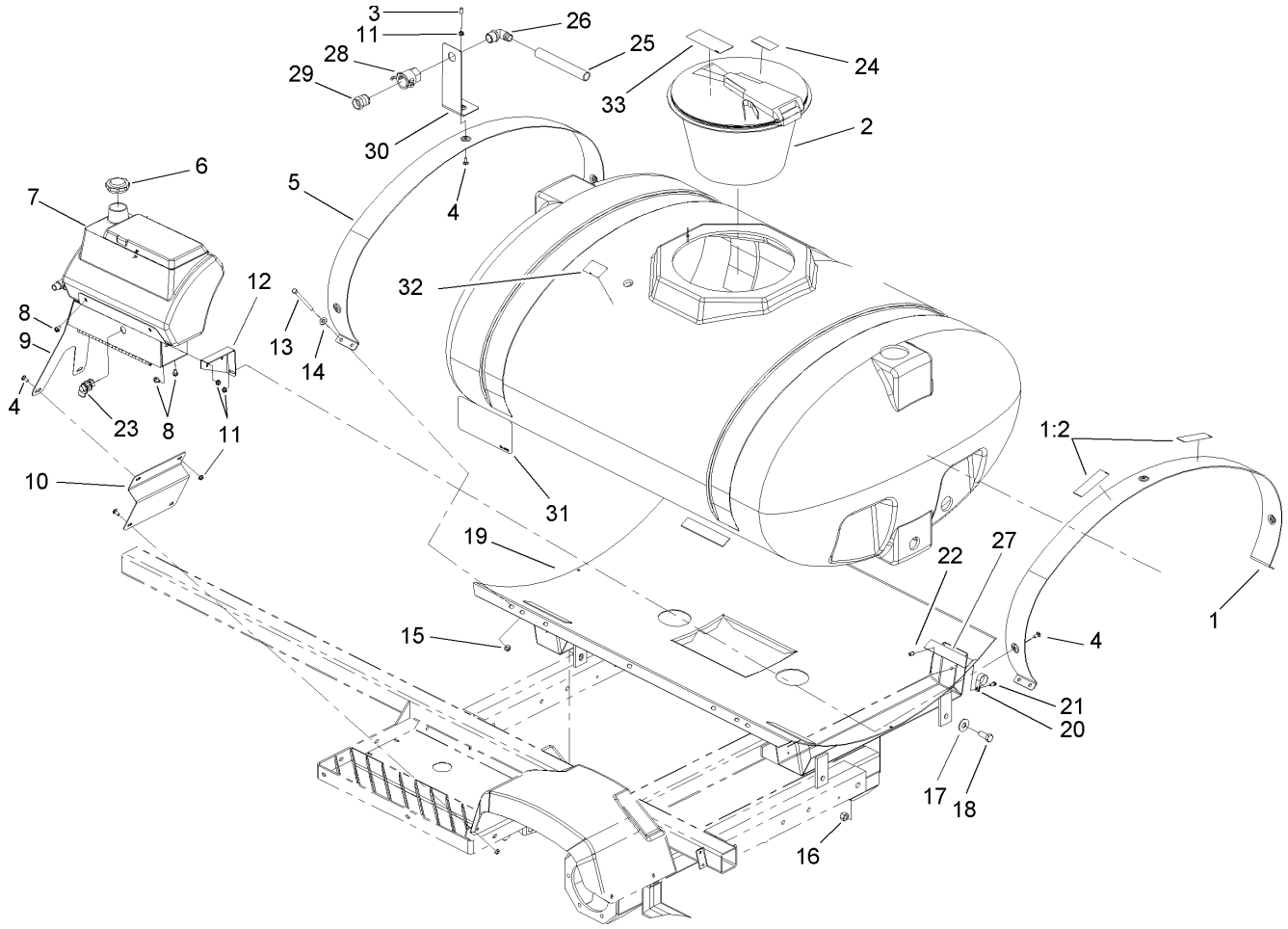
Ref	Part No.	Qty.	Description
26	283-58	2	Pin-Clevis
27	3253-17	2	Washer-Lock/sp
28	3217-26	2	Nut-Hex
29	104-9114	1	Cover-Switch, Foot
30	104-9113	1	Switch-Foot
31	32144-125	2	Screw-SHWH
32	65-7410	1	Switch-Pole, Single
33	3213-1	1	Screw-HH
34	3256-26	1	Washer-Flat



Frame, Fender and Battery Mount Assembly

Ref	Part No.	Qty.	Description
1	94-7074	1	Flare-Fender, RH
2	32105-13	12	Screw-SHH
3	322-5	8	Screw-HH
4	356303	8	Washer
5	94-8532	1	RH Fender ASM
5:1	93-6687	1	Decal-No Step
7	92-0479	1	Decal-Traction
8	94-7132	1	Decal-Brake Lock
9	104-8863	1	Tread-Floor
12	87-0430	1	Decal-Warning, Safety Start
13	94-8531	1	LH Fender ASM
13:1	93-6687	1	Decal-No Step
13:2	87-0580	1	Decal-Warning, Safety
13:4	94-7176	1	Decal-Warning, Braking
14	94-7075	1	Flare-Fender, LH
15	94-7071	2	Guard-Splash
16	92-3911	8	Screw-HSBH
17	42617	1	Cable-Ground
18	32128-20	17	Nut-HF
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

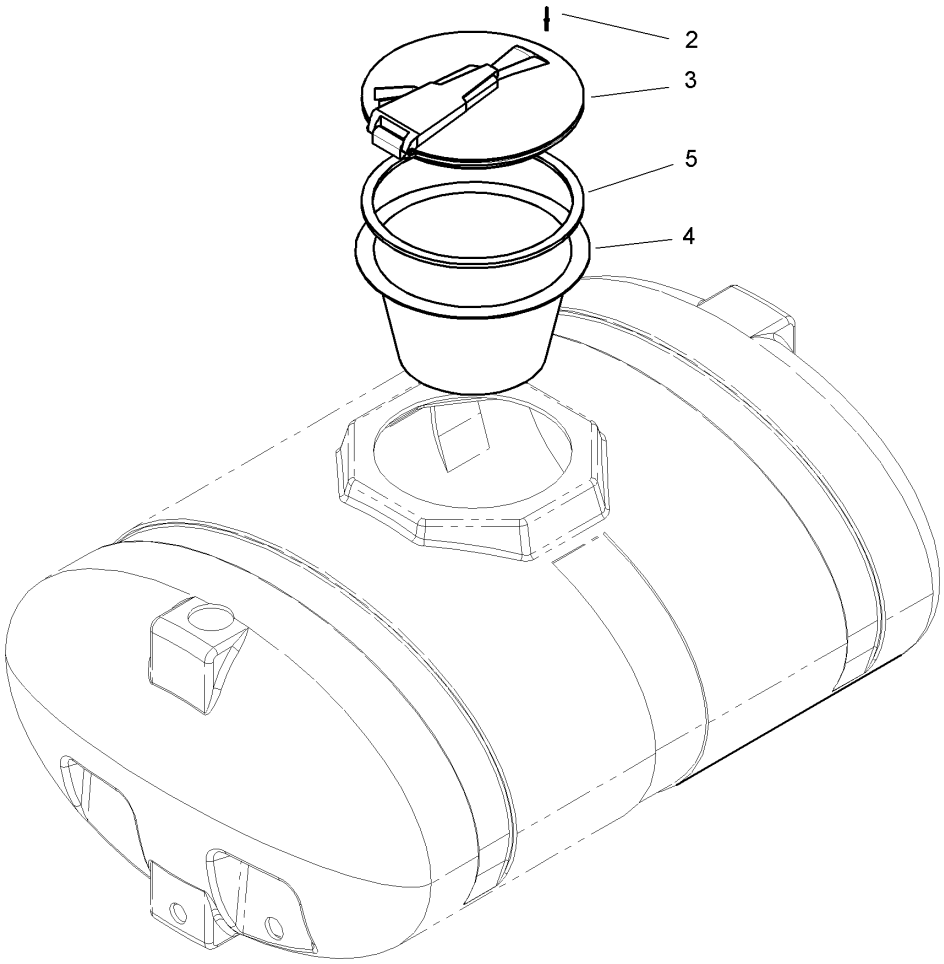
Ref	Part No.	Qty.	Description
21	93-6528-03	2	Strap-Mount, Fender
22	3230-2	12	Bolt-CARR
23	93-6498	2	Fender-Rear
24	99060	1	Cable-Ground
24:1	106-4915	1	Cap-Protective, Blue
25	322-9	1	Screw-HH
26	3256-3	1	Washer-Flat
27	66-2490	1	Retainer-Battery
28	41792	1	Cable-Battery, Solenoid
28:1	106-4913	1	Cap-Protective, Red
29	106-5190	1	Battery (Dry)
29:1	26-7170	1	Decal-Battery, Wisco
29:2	26-7180	1	Decal-Battery
30	3290-148	12	Nut-HF
32	3255-9	1	Washer-Lock, Ext
33	32128-43	1	Nut-Flange
34	323-6	1	Screw-HH
35	32128-33	8	Nut-HF
36	3253-4	8	Washer-Lock



Fresh Water and Spray Tank Assembly

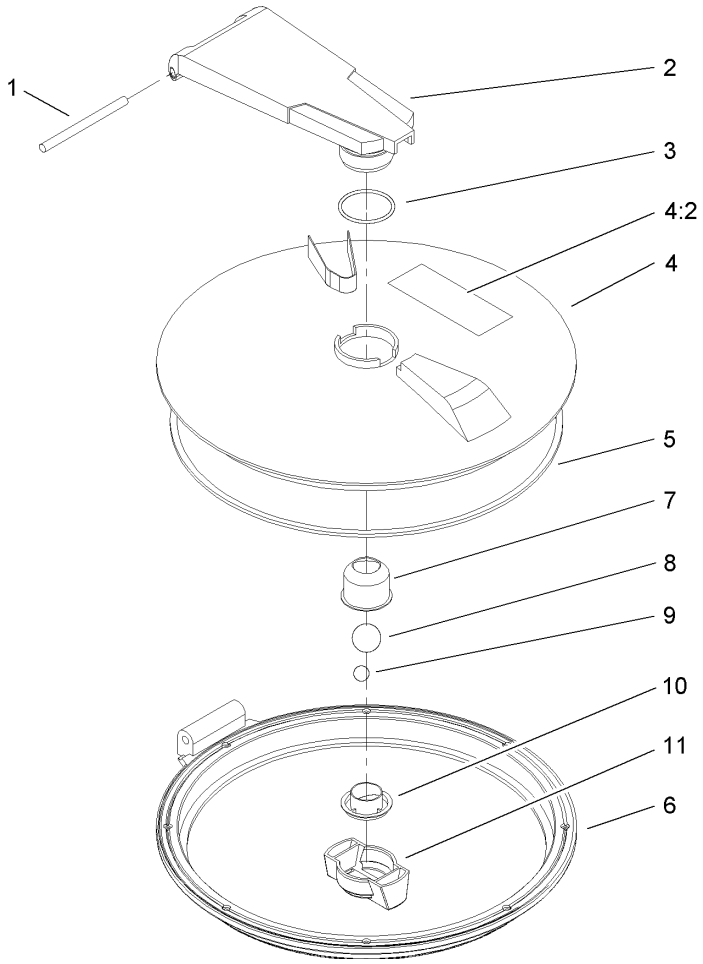
Ref	Part No.	Qty.	Description
1	106-4966	1	Tank Band ASM
1:2	106-5016	2	Decal-Caution, Electric Shock
2	106-5011	1	300 Gallon Tank ASM
3	42452	1	Cap-Protective
4	3230-1	4	Bolt-CARR
5	104-9126-03	1	Band-Tank Mounting
6	100-7008	1	Cap-Tank, Fresh Water
7	100-8438	1	Fresh Water Tank ASM
8	3234-28	6	Screw-HHF
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
16	3217-11	2	Nut-Hex
17	3256-7	2	Washer-Flat
18	327-4	2	Screw-HH
19	93-6497-03	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-Storage Box

Ref	Part No.	Qty.	Description
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
32	106-5065	1	Decal-Tank Drain
33	93-0688	1	Decal-Warning, Chemical



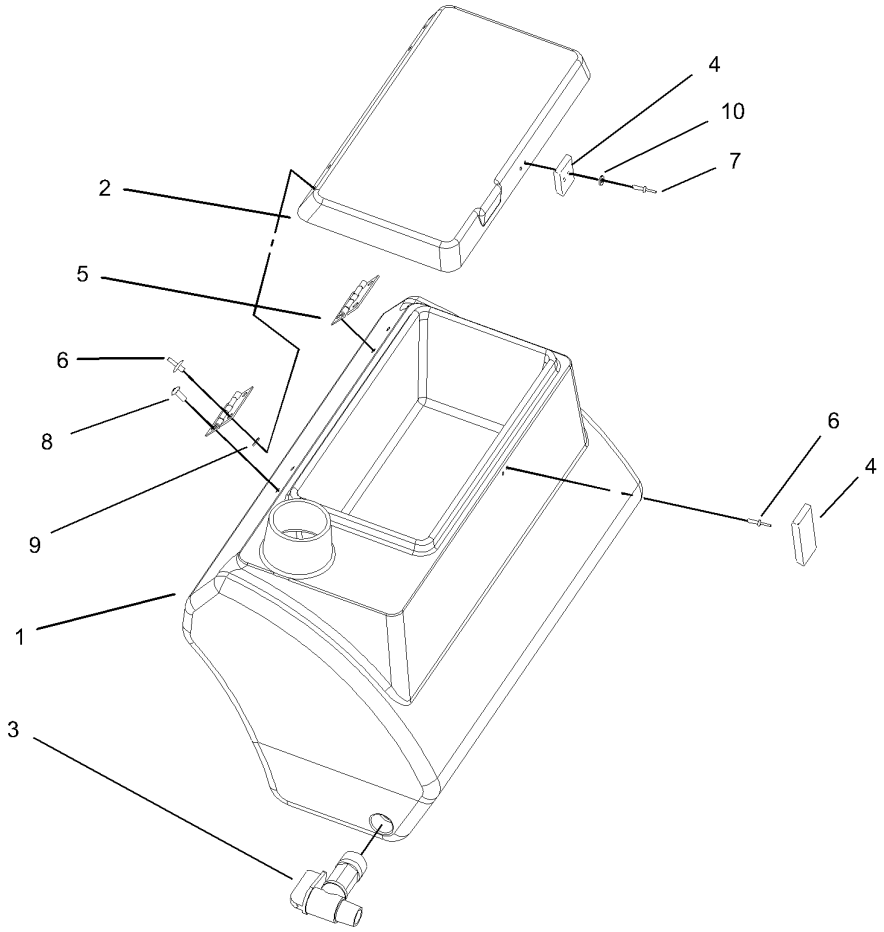
300 Gallon Tank Assembly No. 106-5011

Ref	Part No.	Qty.	Description
2	93-0833	8	Rivet
❷3		8	1
4	104-9051	1	Basket-Strainer
5	106-4991	1	Seal-Lid



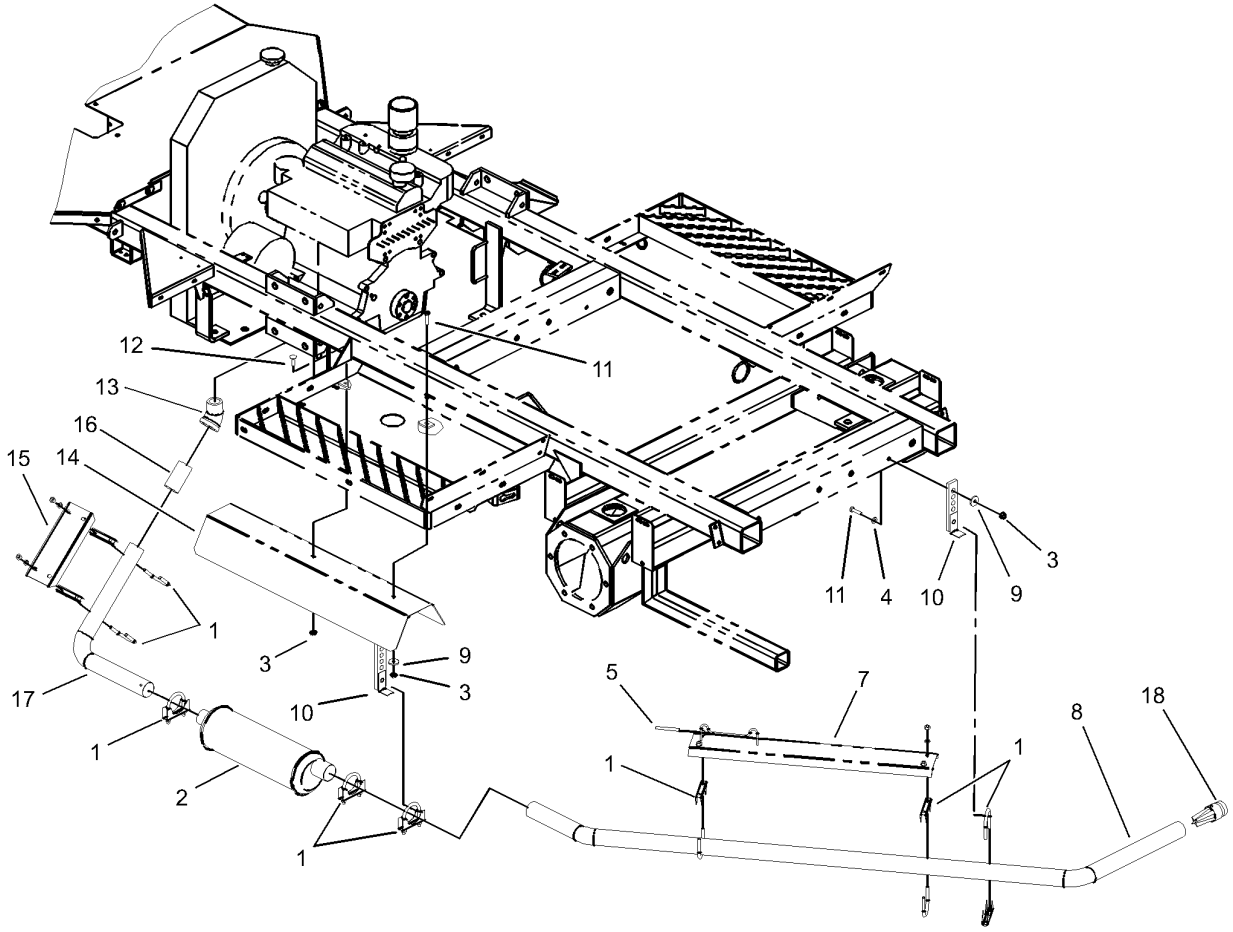
Lid Assembly

Ref	Part No.	Qty.	Description
1	106-5000	1	Pin-Pivot
2	106-5001	1	Arm
3	106-5002	1	O-Ring
4	106-1369	1	Lid
4:2	93-0688	1	Decal-Warning, Chemical
5	106-5004	1	Seal-Lid
6	106-5005	1	Ring
7	106-5006	1	Cup-Vent
8	106-5007	1	Ball-Floating
9	106-5008	1	Ball-Weight
10	106-5009	1	Holder-Ball
11	106-5010	1	Nut-Wing



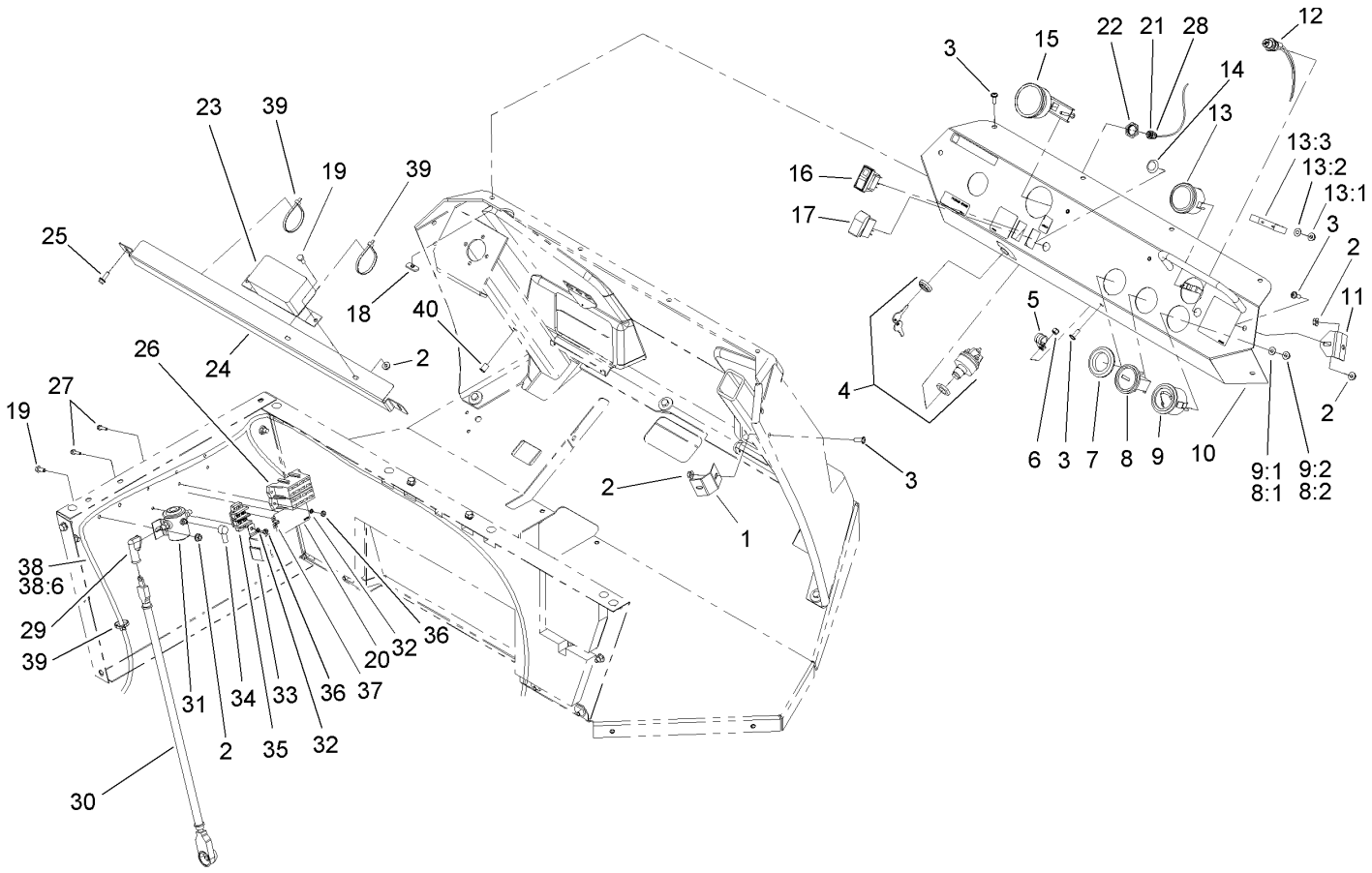
Fresh Water Tank Assembly No. 100-8438

Ref	Part No.	Qty.	Description
❷1		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



Exhaust Assembly

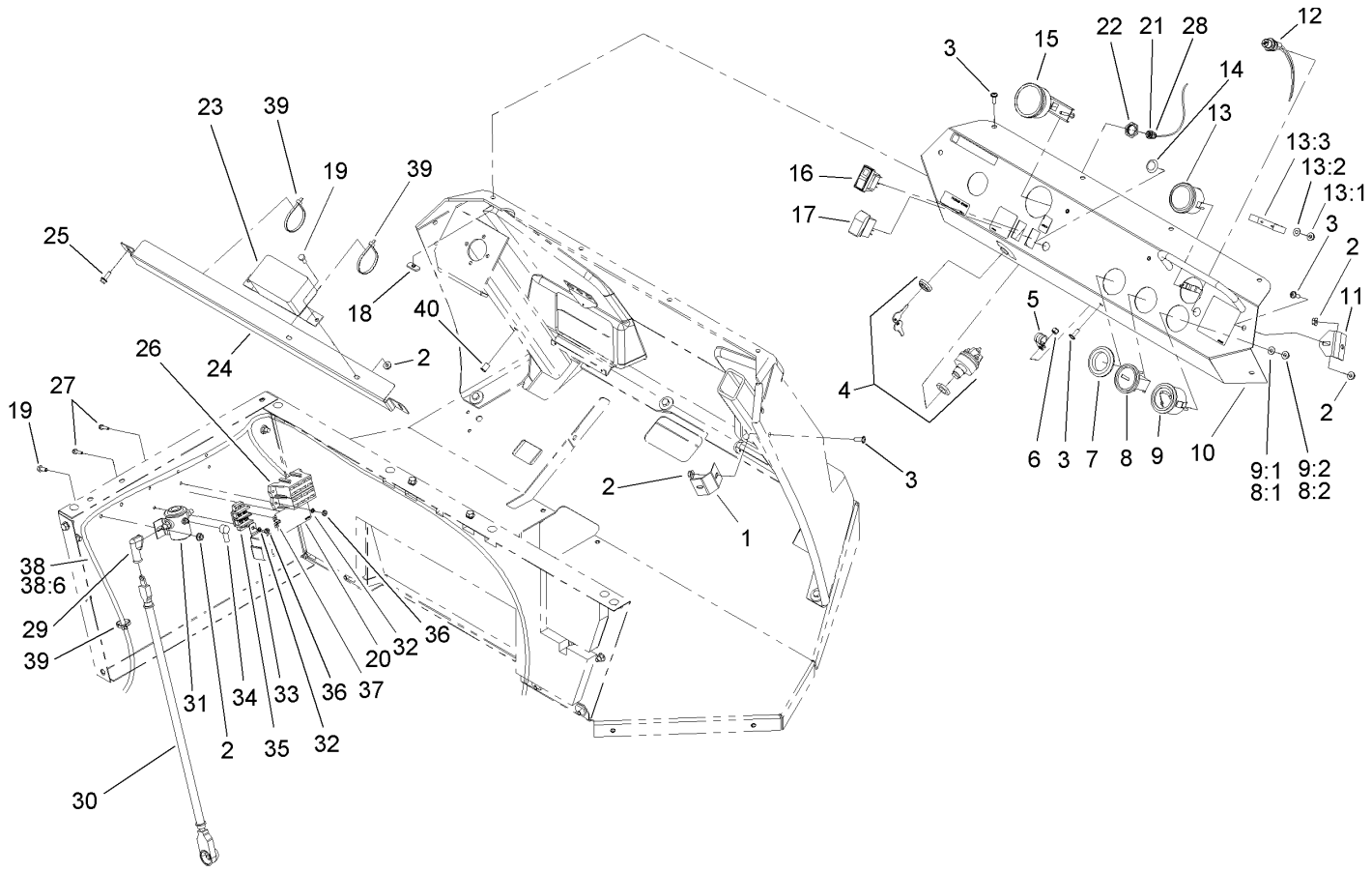
Ref	Part No.	Qty.	Description
1	18-2130	8	Clamp
2	42622	1	Muffler
3	32128-20	3	Nut-HF
4	3256-23	1	Washer-Flat
5	92-5782	3	Tape-Foil
7	104-9135-03	1	Tailpipe Shield ASM
8	104-9138	1	Tailpipe
9	356303	2	Washer
10	41912	2	Hanger-Tail Pipe
11	322-6	2	Screw-HH
12	3230-2	1	Bolt-CARR
13	106-4912	1	Elbow-Street, 45 DEG
14	94-7070-03	1	Shield-Heat
15	94-7189-03	1	Shield-Heat
16	92-0016	1	Nipple-Pipe
17	42623	1	Pipe-Exhaust
18	106-4986	1	Arrestor-Spark



Dash and Instrument Assembly

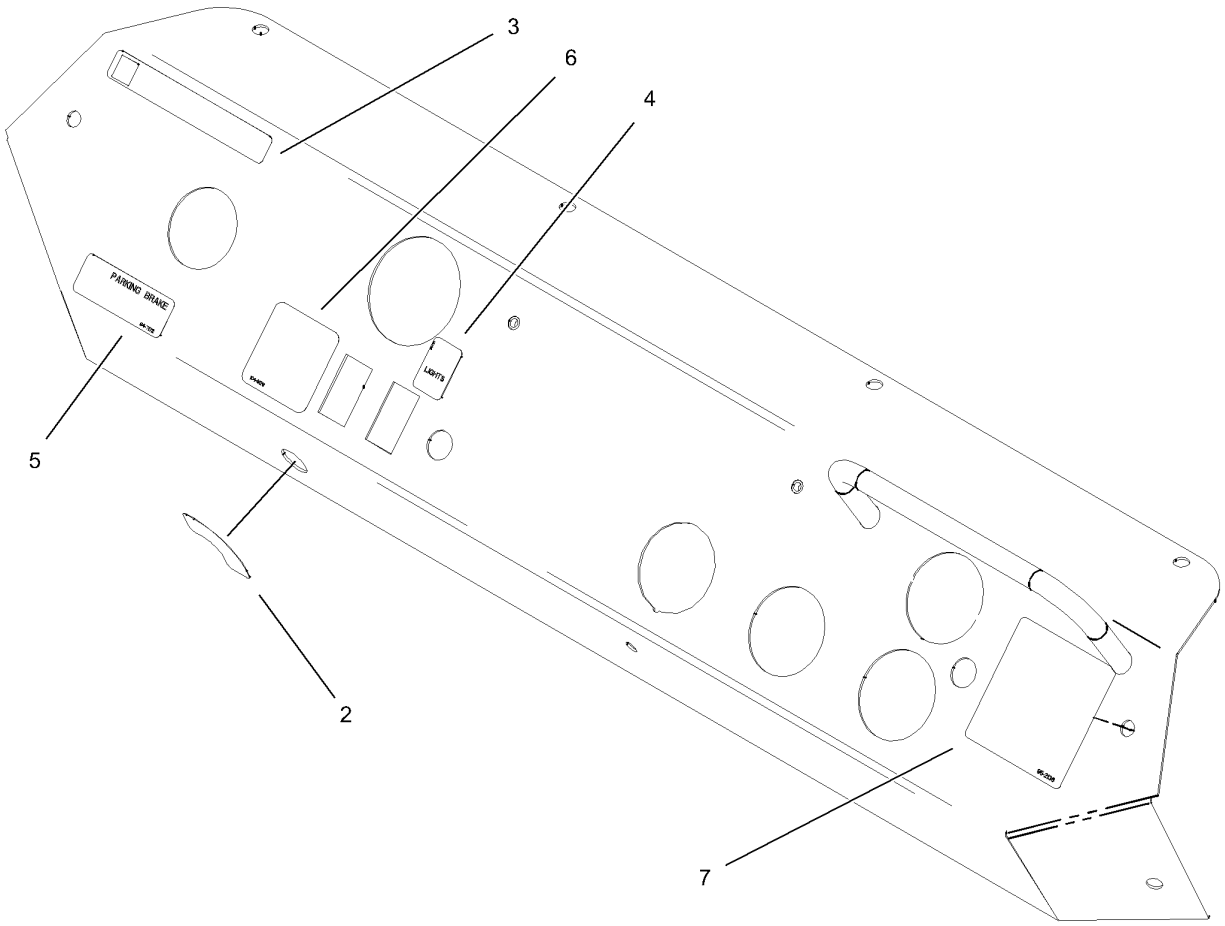
Ref	Part No.	Qty.	Description
1	94-7140-03	2	Clip-Dash, Lower
2	32128-33	12	Nut-HF
3	92-3911	13	Screw-HSBH
4	42607	1	Switch ASM W/keys
5	2412-134	1	R-Clamp
6	3296-42	1	Nut-Lock, NI
7	40764	1	Grommet
8	66-2950	1	Gauge-Hourmeter
8:1	3255-20	2	Washer-Lock
8:2	3217-25	2	Nut-Hex
9	105-2540	1	Gauge-Temp, Gas
9:1	3254-1	3	Washer-Lock, Int
9:2	3217-27	3	Nut-Hex
❶9:3	105-9265	1	Bulb And Lamp ASM
10	104-9105	1	Dash Panel ASM
11	94-7139-03	2	Clip-Dash, Upper
12	42609	1	Light-Low Oil
13	98-2160	1	Voltmeter
13:1	3217-27	1	Nut-Hex
13:2	3255-25	1	Washer-Lock
13:3	78-0080	1	Clamp-Mounting
14	94-7290	1	Plug-Hole
15	104-9115	1	Gauge-Pressure
16	104-9007	1	Switch-Rocker

Ref	Part No.	Qty.	Description
17	100-8469	1	Switch-Rocker
18	904156	4	Weldnut
19	321-3	4	Screw-HH
20	106-4992	1	Decal-Fuse Block
21	100-8665	1	Reducer-Gauge, Pressure
22	100-8666	1	Nut-Reducer
23	104-9104	1	Module-Valve, Pwm
24	104-9146-03	1	Plate-Shield, Head Light
25	3234-4	2	Screw-HHF
26	106-5036	1	Harness-Wire
27	32105-13	6	Screw-SHH
28	100-8667	1	Coupler-Reducer
29	92-0034	2	Boot-Terminal
30	94-7092	1	Cable
31	94-7079	1	Solenoid-Accessory
32	3253-17	6	Washer-Lock/sp
33	70-1480	1	Relay
34	41187	1	Boot-Terminal
35	42862	1	Block-Terminal, Ground
36	3217-26	6	Nut-Hex
37	42863	1	Strip-Jumper
38	104-9172	1	Harness-Wire, Spray System
38:6	106-4985	1	Tube-Pressure
39	3290-379	24	Tie-Cable



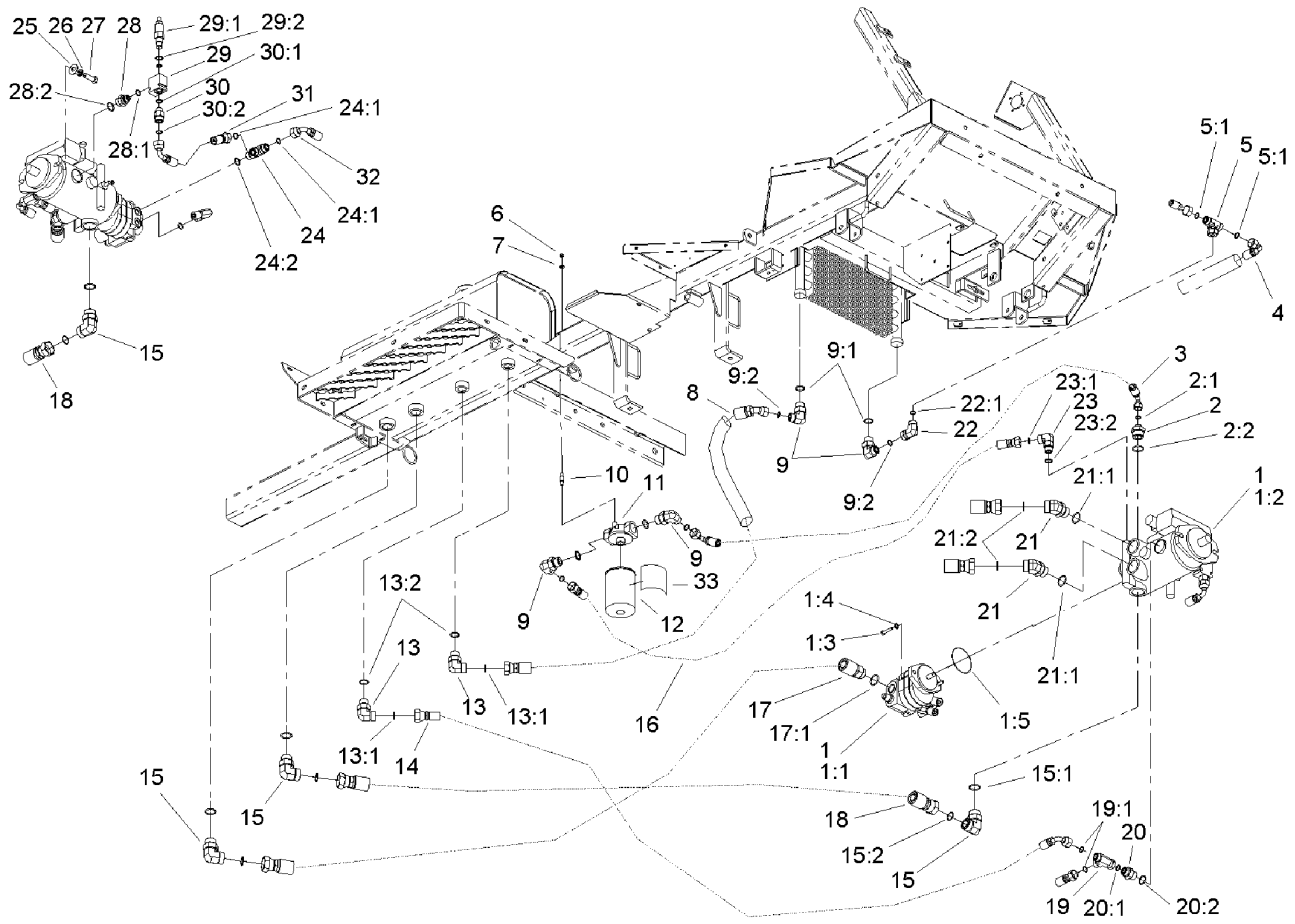
Dash and Instrument Assembly (continued)

Ref	Part No.	Qty.	Description
40	32148-6	2	Insert-Nut



Dash Panel Assembly No. 104-9105

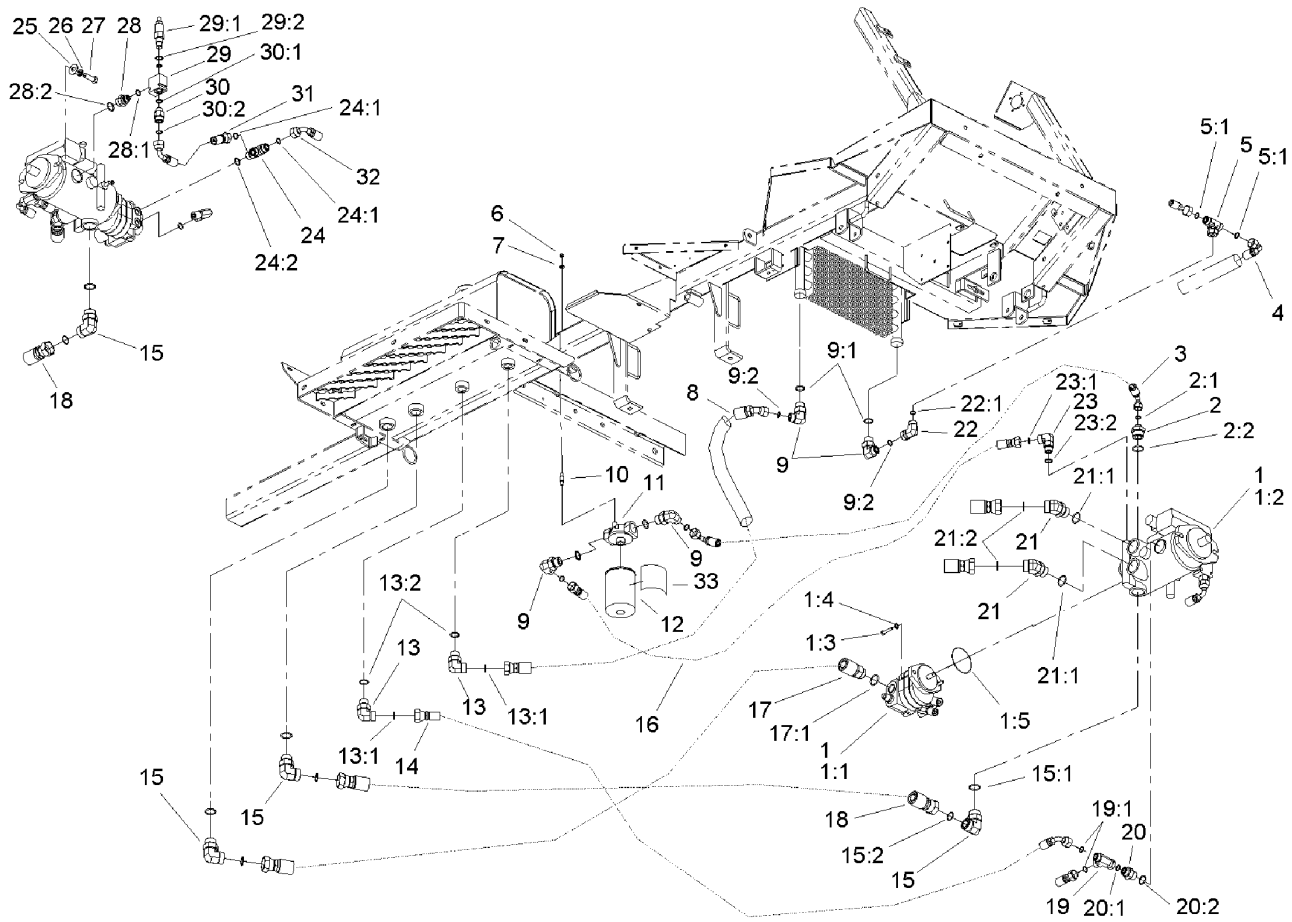
Ref	Part No.	Qty.	Description
2	41176	1	Decal-Ignition, Switch
3	65-3090	1	Decal-Instruction
4	94-7171	1	Decal-Headlight
5	94-7172	1	Decal-Instruction, Parking Brake
6	104-9129	1	Decal-Traction Pedal
7	95-2136	1	Decal-Warning, Run-Over



Hydraulic Pump Assembly

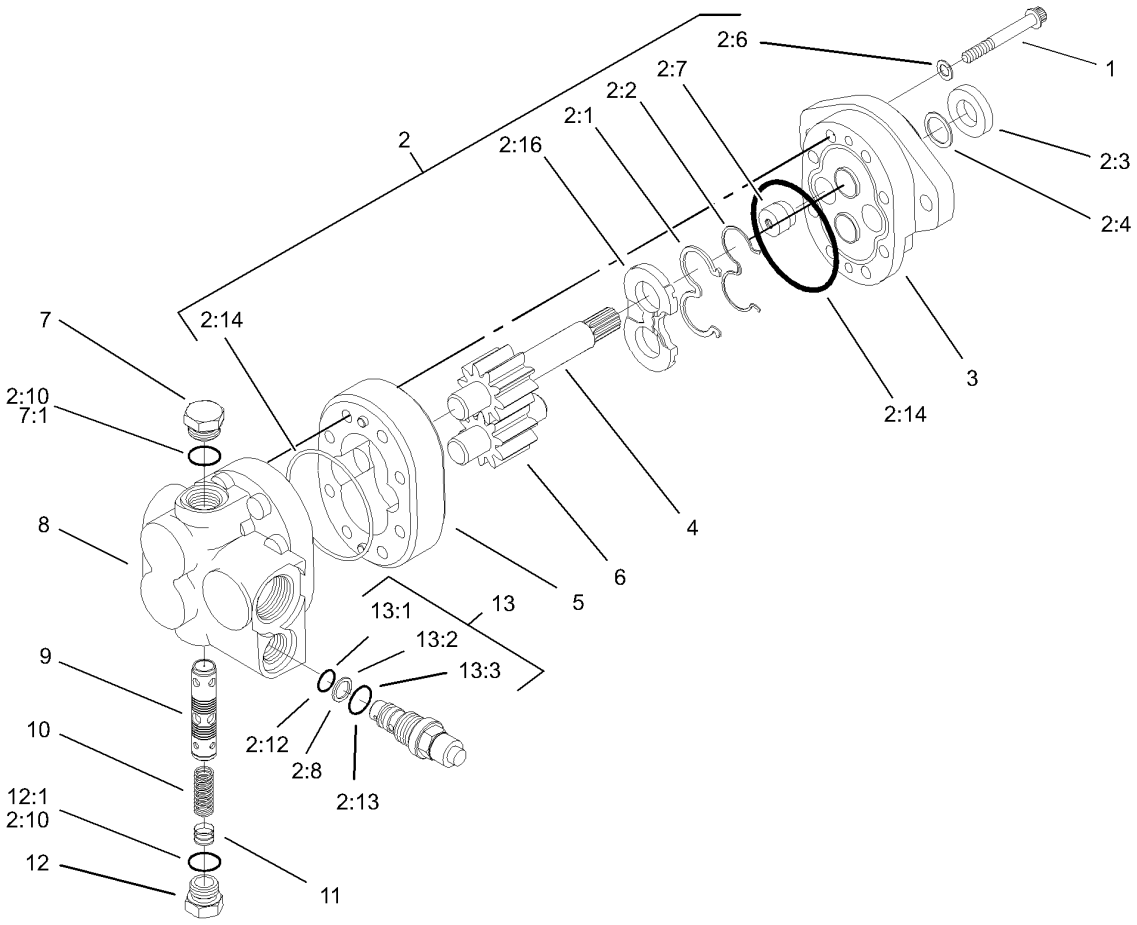
Ref	Part No.	Qty.	Description
1	93-6490	1	Pump ASM
1:1	93-6492	1	Gear Pump ASM
1:2	93-6491	1	Piston Pump ASM
1:3	323-7	2	Screw-HH
1:4	60-3540	2	Washer
1:5	60-3520	1	O-Ring
2	104-9178	1	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-146	1	O-Ring
3	104-9191	1	Hose ASM
4	104-9184	1	Hose ASM
5	340-167	1	Fitting-Hyd, Tee
5:1	237-65	2	O-Ring
6	3217-5	2	Nut-Hex
7	3256-22	2	Washer-Flat
8	104-9189	1	Hose ASM
9	340-139	4	Fitting-Hyd, 90 DEG
9:1	237-81	1	O-Ring
9:2	237-65	1	O-Ring
10	94-7188	2	Mount-Isolation, Filter
11	92-5821	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

Ref	Part No.	Qty.	Description
13:2	237-81	1	O-Ring
14	104-9199	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	104-9194	1	Hose ASM
17:1	237-146	1	O-Ring
18	104-9190	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
21	104-3509	2	Fitting-Hyd, 45 DEG
21:1	237-146	1	O-Ring
21:2	340-65	1	O-Ring
22	340-160	1	Fitting-Hyd, 90 DEG
22:1	237-65	1	O-Ring
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



Hydraulic Pump Assembly (continued)

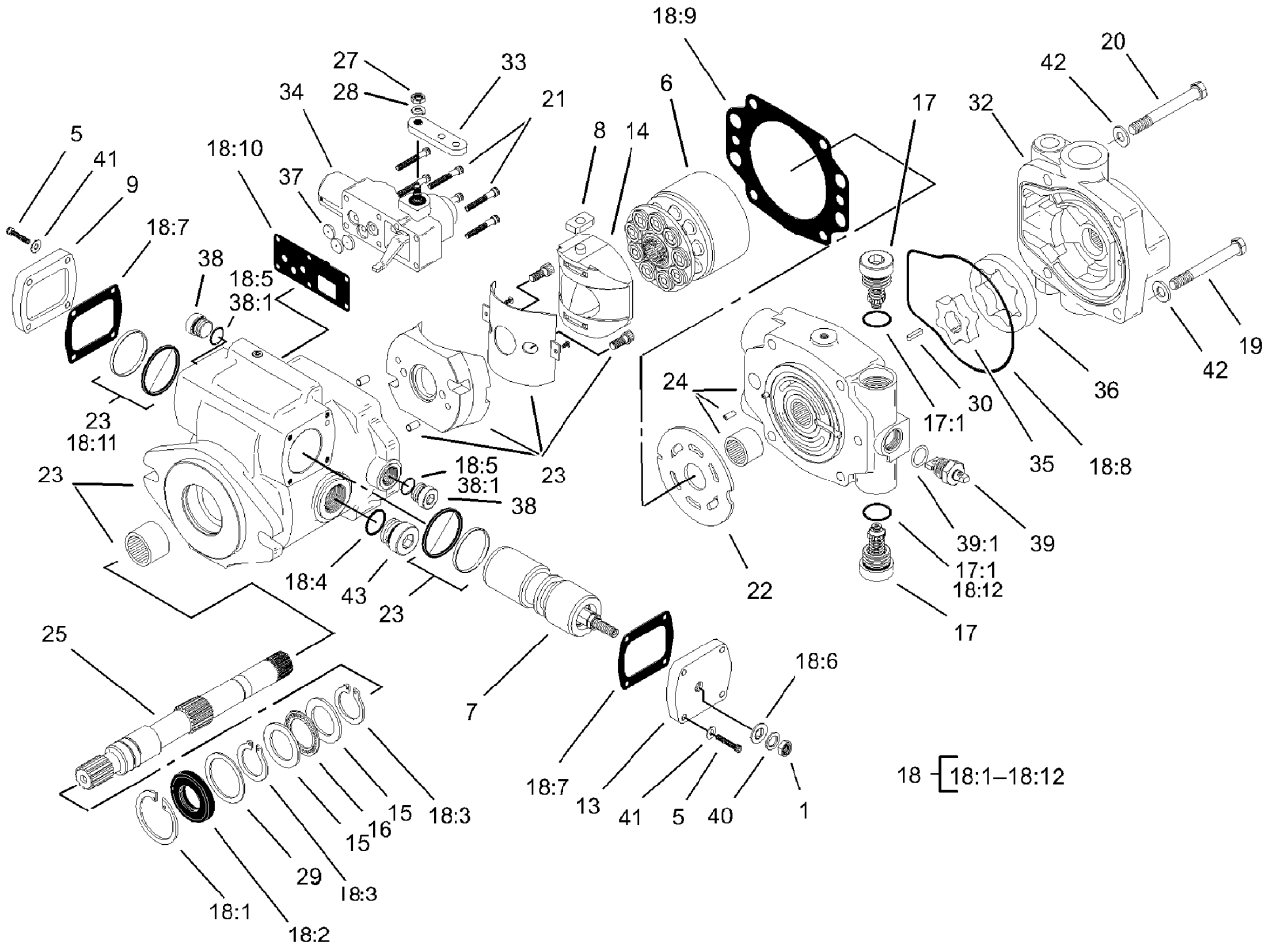
Ref	Part No.	Qty.	Description
24:2	237-80	1	O-Ring
25	3256-6	2	Washer-Flat
26	3253-7	2	Washer-Lock
27	325-6	2	Screw-HH
28	104-9168	1	Adapter
28:1	237-79	1	O-Ring
28:2	237-81	1	O-Ring
29	94-7012	1	Valve-Relief
29:1	94-8763	1	Cartridge
29:2	94-8764	1	Seal Kit
30	340-155	1	Fitting-Hyd, Straight
30:1	237-79	1	O-Ring
30:2	237-151	1	O-Ring
31	104-9198	1	Hose ASM
32	104-9180	1	Hose ASM
33	106-4970	1	Decal-Element



Gear Pump Assembly No. 93-6492

Ref	Part No.	Qty.	Description
1	74-9370	8	Capscrew
2	99-8594	1	Seal Kit
2:1	95-4367	1	Gasket
2:2	95-4369	1	Seal
2:3	49-2640	1	Seal-Shaft
2:4	60-5890	1	Washer
2:6	94-8160	4	Washer
2:7	94-3011	1	Plug
2:8	92-9256	1	Washer-Backup
❷2:9		1	O-Ring
2:10	60-5720	2	O-Ring
❷2:11		1	O-Ring
2:12	92-9255	1	O-Ring
2:13	92-9254	1	O-Ring
2:14	56-6710	2	O-Ring
2:16	95-4368	1	Plate-Wear
3	95-4362	1	Plate-Front
❷4		1	Gear-Drive
❷5		1	Body
❷6		1	Gear-Idler
7	60-5860	1	Plug
7:1	60-5720	1	O-Ring
8	93-6377	1	Backplate ASM
9	93-6420	1	Spool

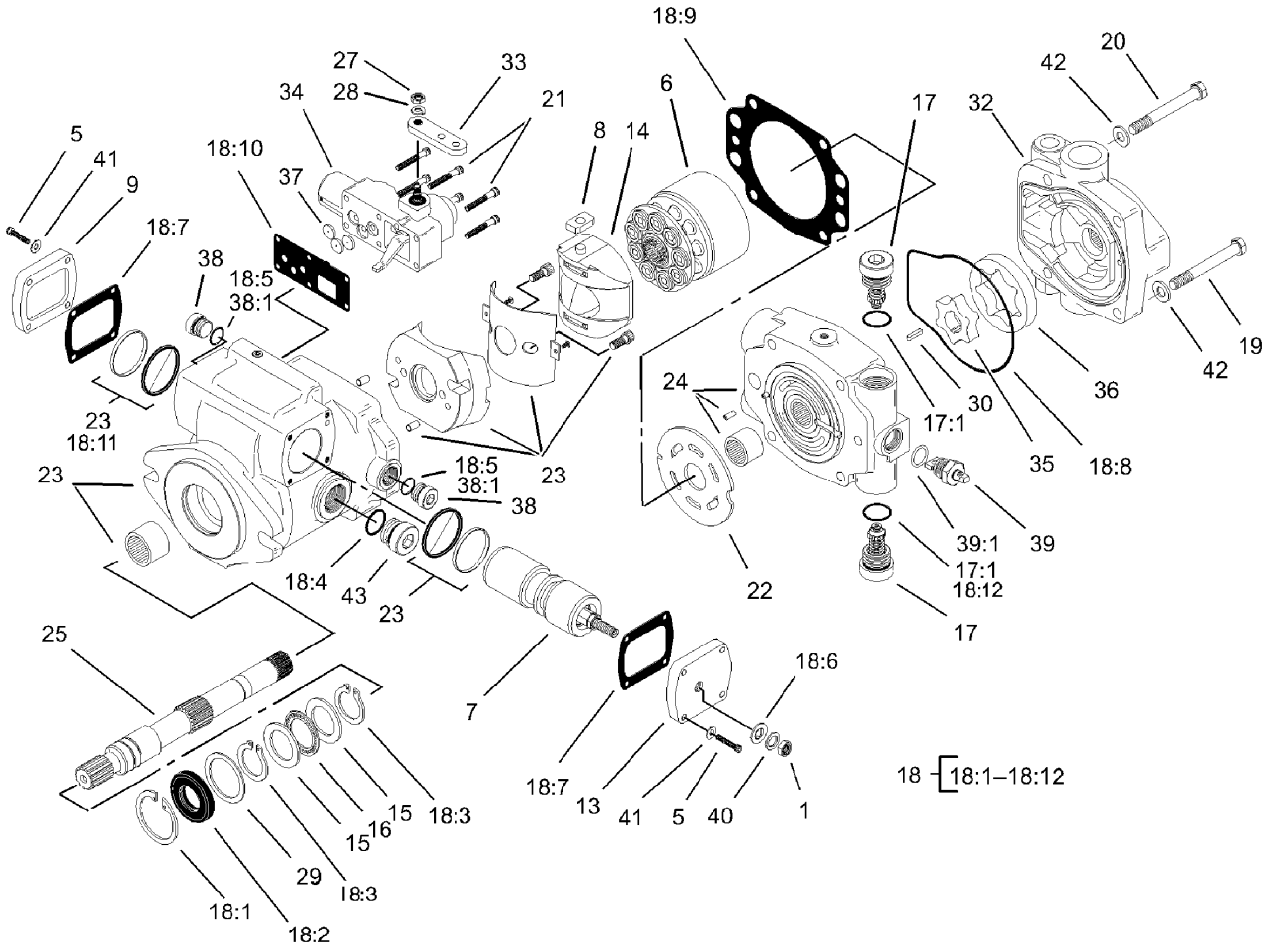
Ref	Part No.	Qty.	Description
10	88-3770	1	Spring
11	60-5730	1	Disc
12	60-5710	1	Plug
12:1	60-5720	1	O-Ring
13	74-9000	1	Relief Valve ASM
13:1	92-9255	1	O-Ring
13:2	92-9256	1	Washer-Backup
13:3	92-9254	1	O-Ring



Piston Pump Assembly No. 93-6491

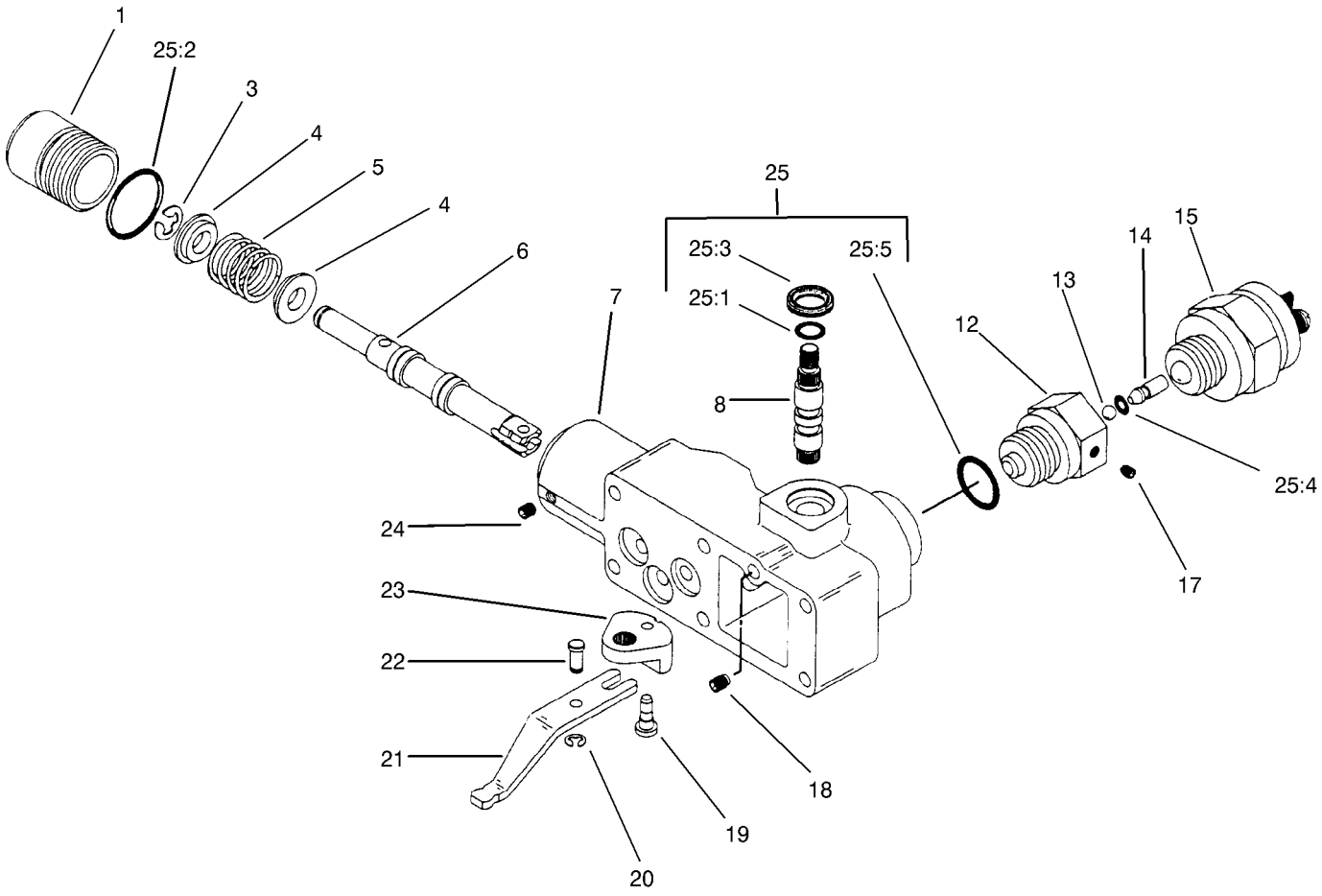
Ref	Part No.	Qty.	Description
1	3220-3	1	Nut-Jam
5	93-6337	8	Screw
6	93-6322	1	Rotating Kit
7	105-2856	1	Servo Piston ASM
8	94-3032	1	Follower-Piston
9	94-3033	1	Plate-Cover
13	105-9853	1	Plate-Cover
14	94-3026	1	Camplate ASM
15	76-6950	2	Race-Thrust
16	76-6960	1	Bearing-Thrust
17	105-2858	2	Valve-Relief
❷17:1		1	O-Ring
18	107-1561	1	Seal Kit
18:1	60-6260	1	Ring
18:2	105-3331	1	Seal-Shaft
18:3	76-7000	2	Ring-Retaining
❷18:4		2	O-Ring
18:5	93-6314	2	O Ring
18:6	94-3027	1	Washer-Seal
18:7	93-6339	2	Gasket
18:8	93-6376	1	O Ring
18:9	105-2900	1	Gasket-Housing
18:10	105-2901	1	Gasket-Housing, Control
❷18:11		2	Seal ASM

Ref	Part No.	Qty.	Description
18:12	74-9380	1	O-Ring
19	323-15	2	Screw-HH
20	323-16	2	Screw-HH
21	93-6324	6	Screw
22	93-6370	1	Plate-Valve
❷23		1	Housing
24	105-2904	1	Backplate
25	93-6344	1	Driveshaft
27	3217-5	1	Nut-Hex
28	3253-3	1	Washer-Lock
29	60-6240	1	Washer
30	93-6375	1	Key
32	95-2110	1	Adaptor ASM
33	105-2862	1	Arm-Control
34	93-6306	1	Control ASM
35	93-6365	1	Geroter-Inner
36	93-6364	1	Geroter-Outer
37	94-3041	3	Orifice-Control
38	74-9280	2	Plug ASM
❷38:1		1	O-Ring
39	105-2913	1	Valve-Bypass
❷39:1		1	O-Ring
40	94-3030	1	Washer
41	93-6336	8	Washer



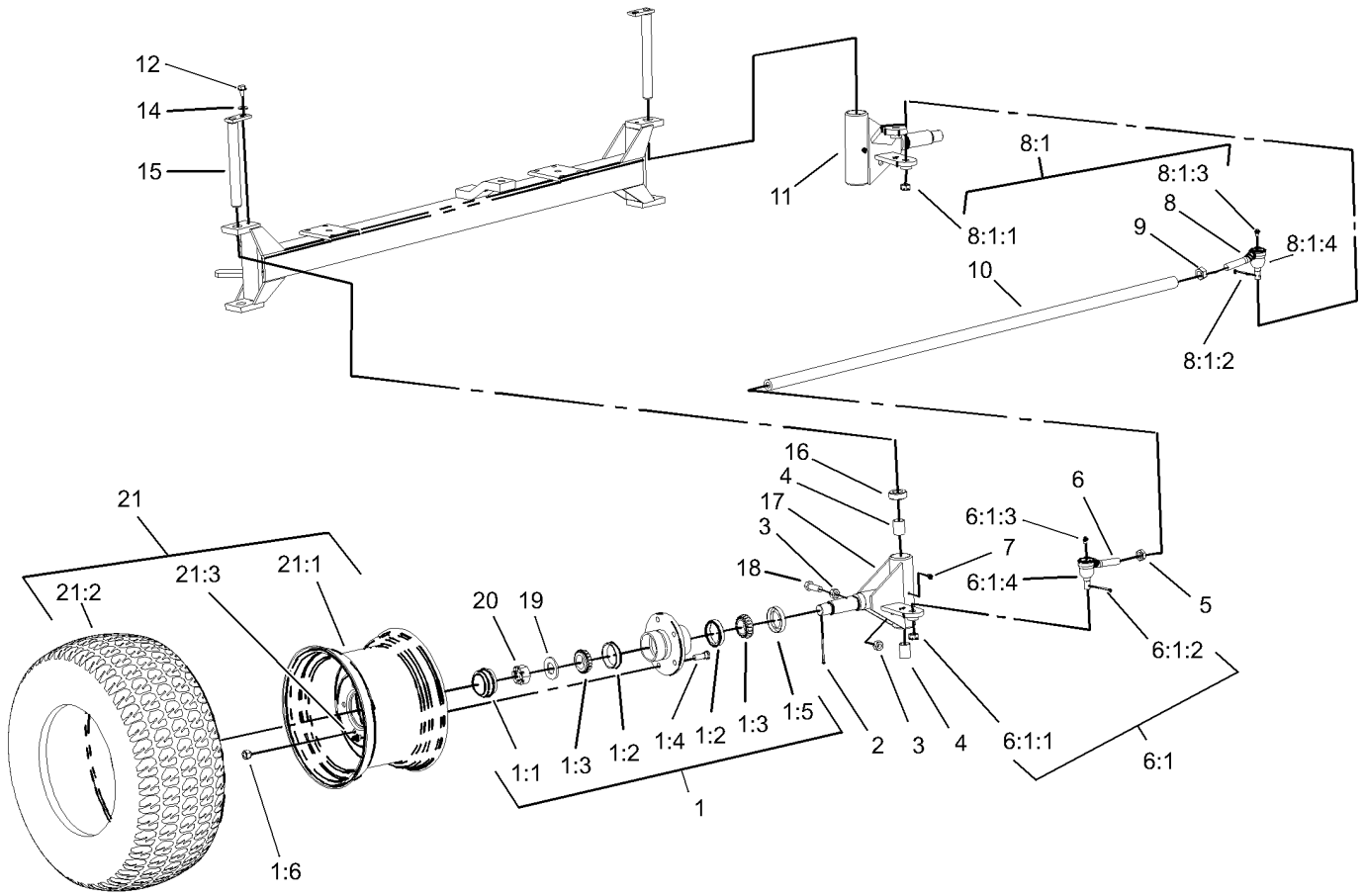
Piston Pump Assembly No. 93-6491 (continued)

Ref	Part No.	Qty.	Description
42	3256-24	4	Washer-Flat
❷43		1	Plug ASM



Control Assembly No. 93-6306

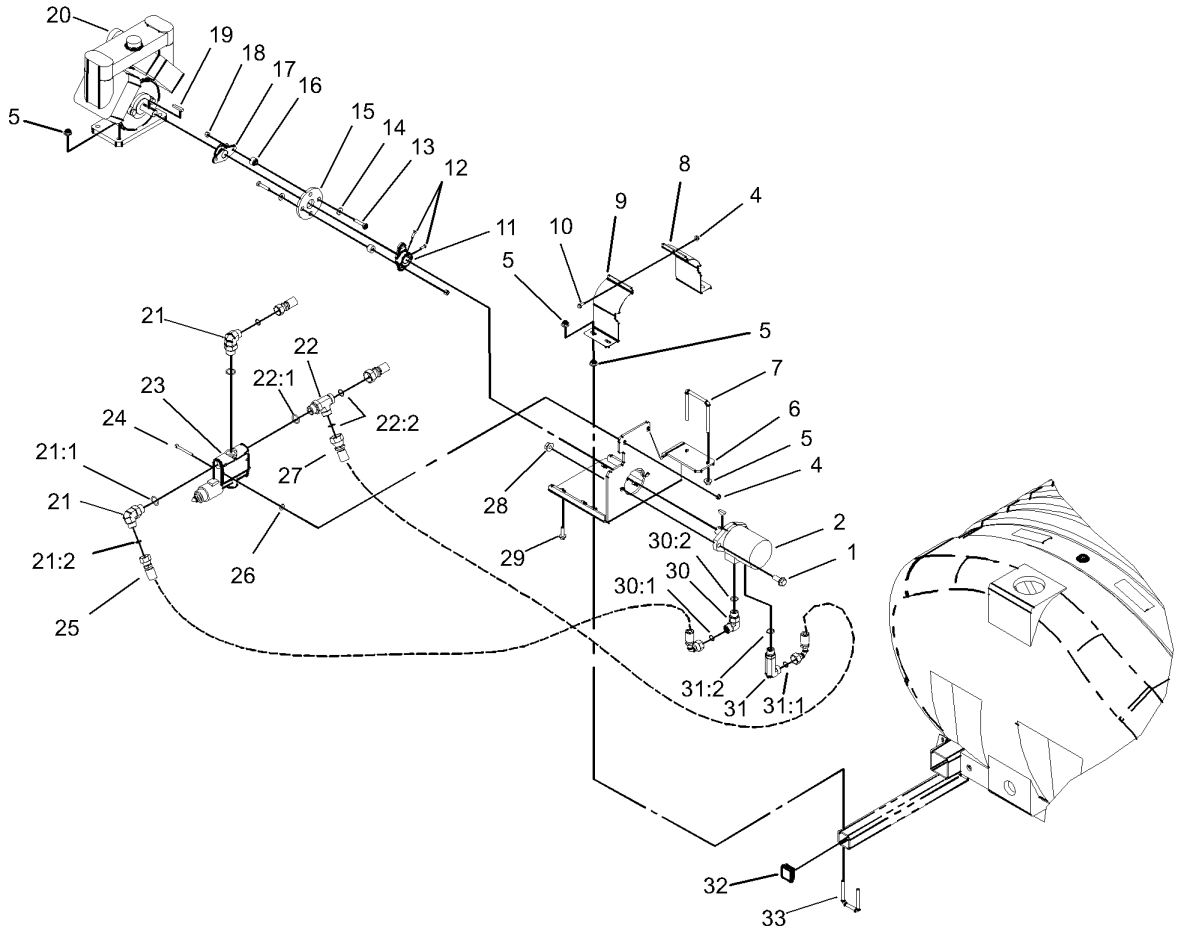
Ref	Part No.	Qty.	Description
❷1		1	Plug
❷3		1	Ring-Retaining
❷4		2	Retainer-Spring
❷5		1	Spring
❷6		1	Valve-Spool
❷7		1	Housing-Control
❷8		1	Shaft-Input
❷12		1	Adaptor
❷13		1	Ball
❷14		1	Pin
15	94-3043	1	Switch-Safety, Neutral
❷17		1	Screw-Set
❷18		1	Screw-Set
❷19		1	Pin
❷20		1	Ring-Retaining
❷21		1	Link
❷22		1	Pin-Dowel
❷23		1	Crank-Bell
❷24		1	Screw-Set
25	94-3044	1	Seal Kit
❷25:1		1	O-Ring
❷25:2		1	O-Ring
❷25:3		1	Seal-Wiper
❷25:4		1	O-Ring
❷25:5		1	O-Ring



Front Wheel Assembly

Ref	Part No.	Qty.	Description
1	94-7148	2	Hub ASM
1:1	94-7282	1	Cap-Dust
1:2	254-61	2	Bearing-Cup
1:3	94-7283	2	Bearing-Cone
1:4	95-9383	5	Stud
1:5	94-7285	2	Seal
1:6	242-35	5	Nut-Wheel
2	3272-15	2	Pin-Cotter
3	3217-9	4	Nut-Hex
4	93-6586	4	Bushing
5	3220-11	1	Nut-Jam
6	87-1480	1	RH Tie Rod End ASM
6:1	87-5340	1	Tie Rod Seal Kit
6:1:1	32136-3	1	Nut
6:1:2	3272-12	1	Pin-Cotter
6:1:3	302-5	1	Fitting-Grease
6:1:4	107-1587	1	Seal
7	302-5	2	Fitting-Grease
8	87-1470	1	LH Tie Rod End ASM
8:1	87-5340	1	Tie Rod Seal Kit
8:1:1	32136-3	1	Nut
8:1:2	3272-12	1	Pin-Cotter
8:1:3	302-5	1	Fitting-Grease
8:1:4	107-1587	1	Seal

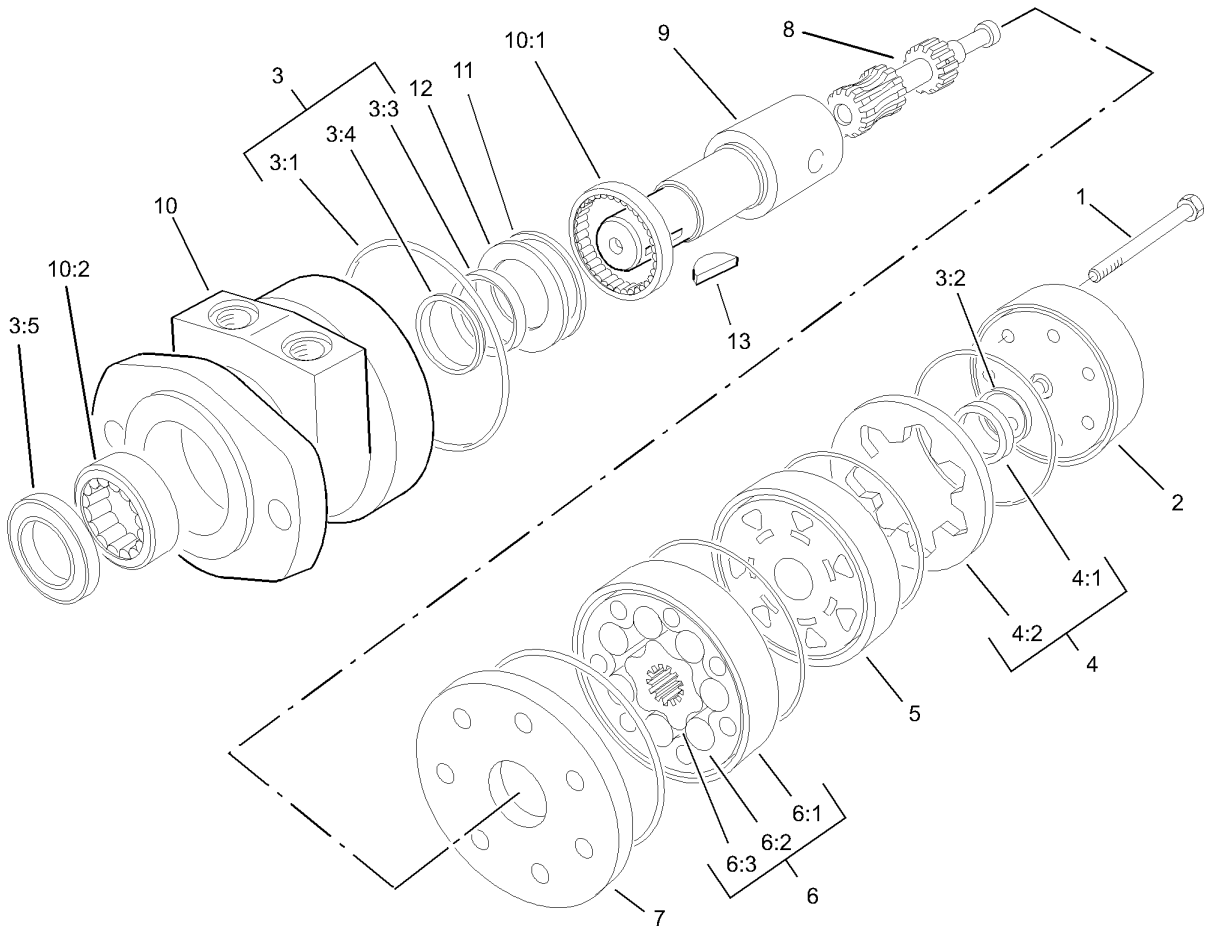
Ref	Part No.	Qty.	Description
9	3218-21	1	Nut-Jam
10	93-6588	1	Rod-Steering
11	93-6577-03	1	LH Spindle ASM
12	32144-14	2	Screw-HWH
14	3256-3	2	Washer-Flat
15	93-6584	2	King Pin ASM
16	93-6587	2	Bearing
17	93-6582-03	1	RH Spindle ASM
18	325-6	2	Screw-HH
19	3256-62	2	Washer-Flat
20	32136-11	2	Nut-Hex, Slot
❷21		2	Tire And Wheel ASM
21:1	41169	1	Wheel
21:2	42330	1	Tire
21:3	232-27	1	Stem-Valve



Pump Drive Assembly

Ref	Part No.	Qty.	Description
1	3234-32	2	Screw-HHF
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	27-1960	1	Hub-Engine
12	3241-5	4	Screw-Set
13	322-8	4	Screw-HH
14	3256-3	4	Washer-Flat
15	100-8471	1	Coupling-Rubber
16	27-6590	4	Spacer-Coupling, Rubber
17	93-2589	1	Hub-Pump
18	3296-29	4	Nut-Lock, NI
19	67-7490	1	Key-Square
20	106-5121	1	Pump
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

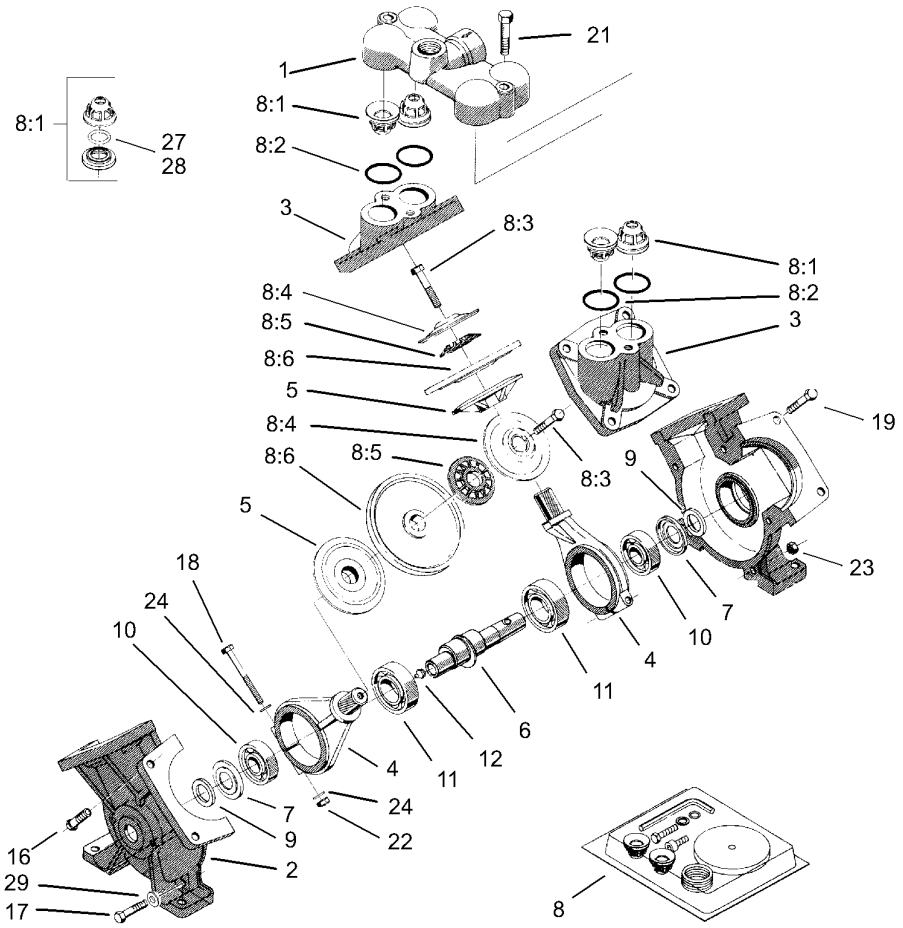
Ref	Part No.	Qty.	Description
22:2	237-58	2	O-Ring
23	104-9110	1	Valve-Pwm
24	321-15	2	Screw-HH
25	104-9181	1	Hose ASM
26	3256-2	2	Washer-Flat
27	104-9179	1	Hose ASM
28	32128-49	2	Nut-HHF
29	3234-24	4	Screw-HHF
30	340-17	1	Fitting-Hyd, 90 DEG
30:1	237-65	1	O-Ring
30:2	237-80	1	O-Ring
31	104-9074	1	Fitting-Elbow, 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



Spray Pump Assembly No. 104-9099

Ref	Part No.	Qty.	Description
1	322-33	5	Screw-HH
2	106-1981	1	Cover-End
3	106-1989	1	Seal Kit
❷3:1		6	Seal-Ring
❷3:2		1	Seal-Commutator
❷3:3		1	Seal-Inner
❷3:4		1	Washer-Backup
❷3:5		1	Seal-Dirt & Water
4	106-1982	1	Commutator ASM
❷4:1		1	Commutator
❷4:2		1	Ring-Commutator
5	106-1983	1	Manifold
6	107-1565	1	Rotor Set
❷6:1		1	Stator
❷6:2		7	Vane
❷6:3		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
❷10:1		1	Bearing
❷10:2		1	Bearing
❷11		1	Bearing-Thrust
❷12		1	Washer-Thrust

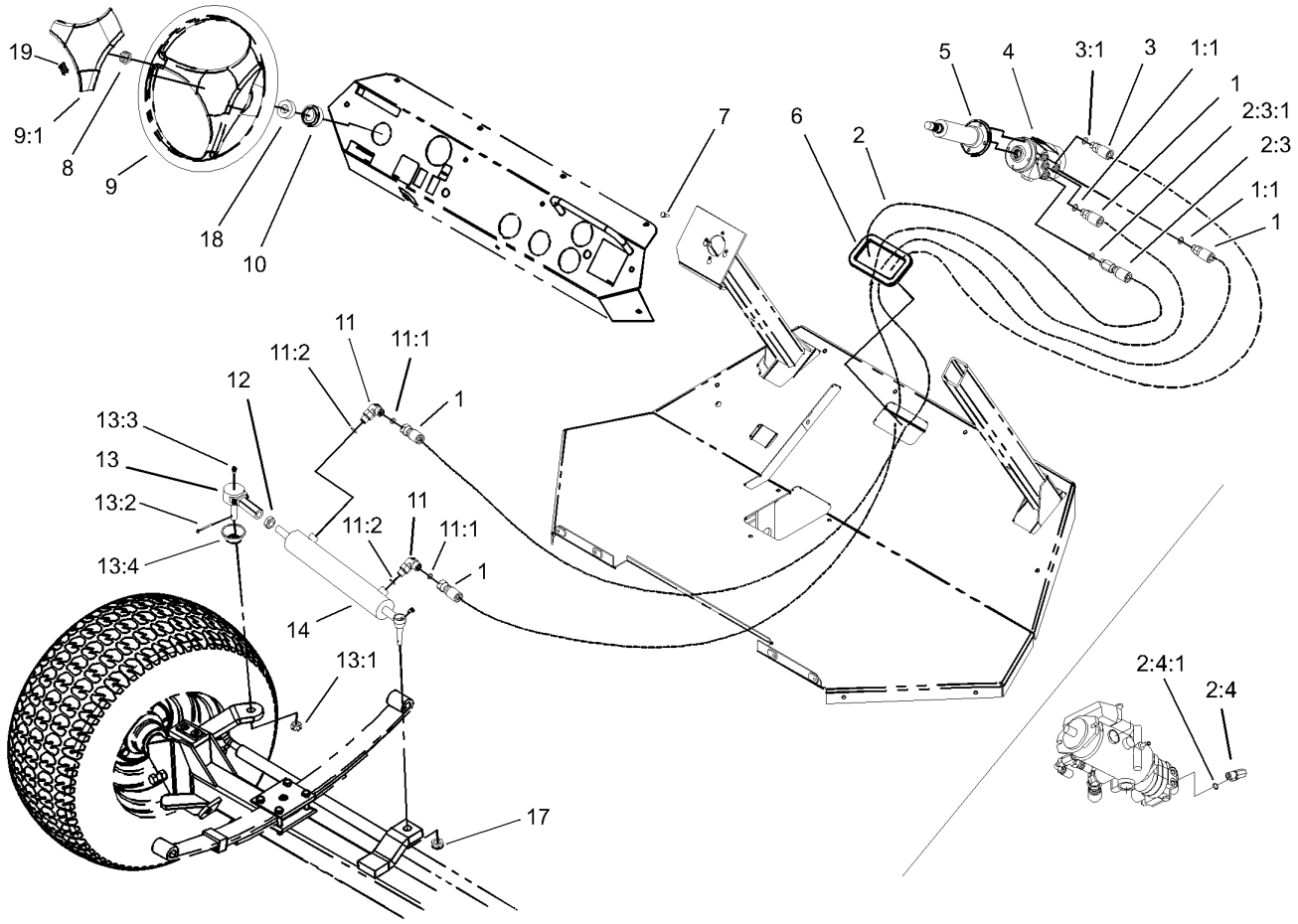
Ref	Part No.	Qty.	Description
13	106-1990	1	Key-Woodruff



Pump Assembly No. 106-5121

Ref	Part No.	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
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

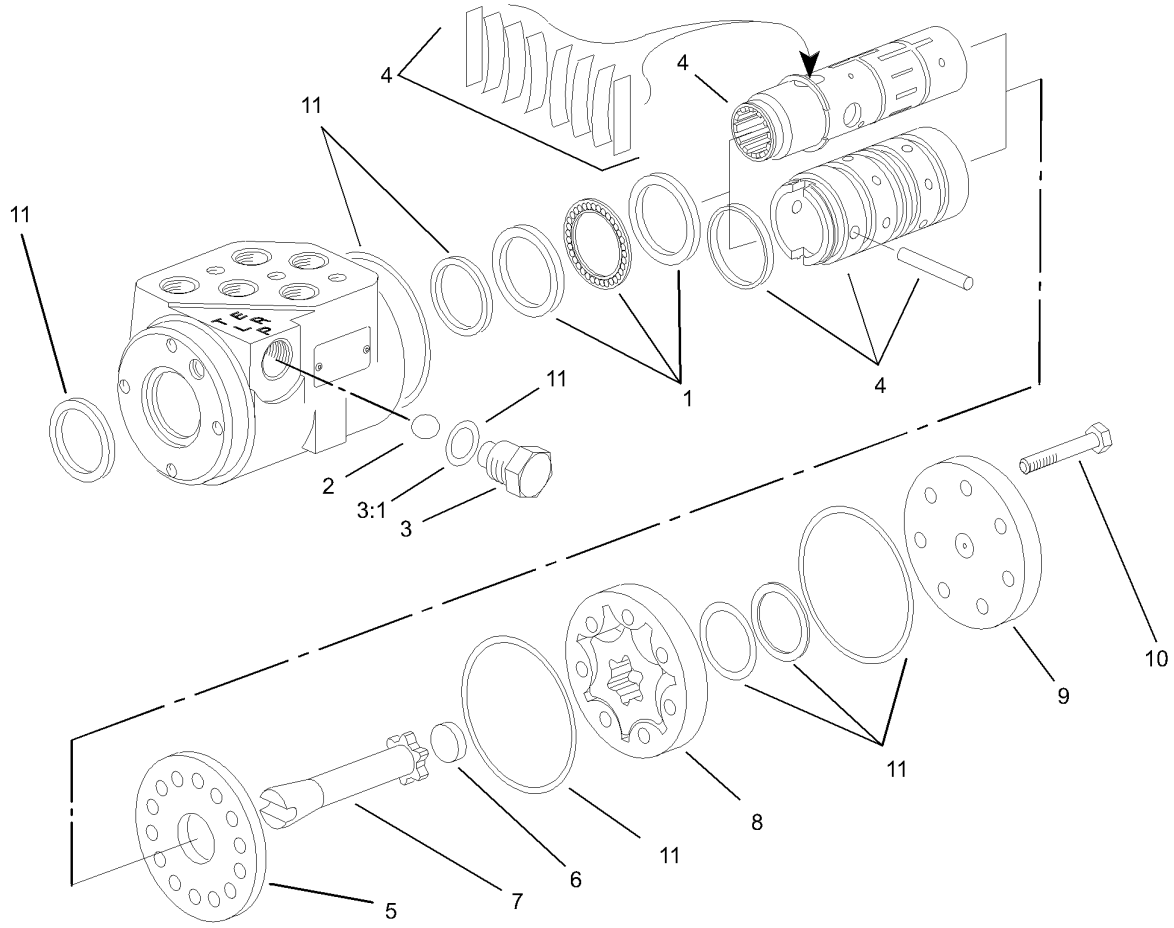
Ref	Part No.	Qty.	Description
23	106-5149	5	Nut
24	100-8316	4	Washer-Lock
27	100-8336	4	O-Ring
28	106-5138	4	O-Ring
29	106-5137	2	Washer



Steering Assembly

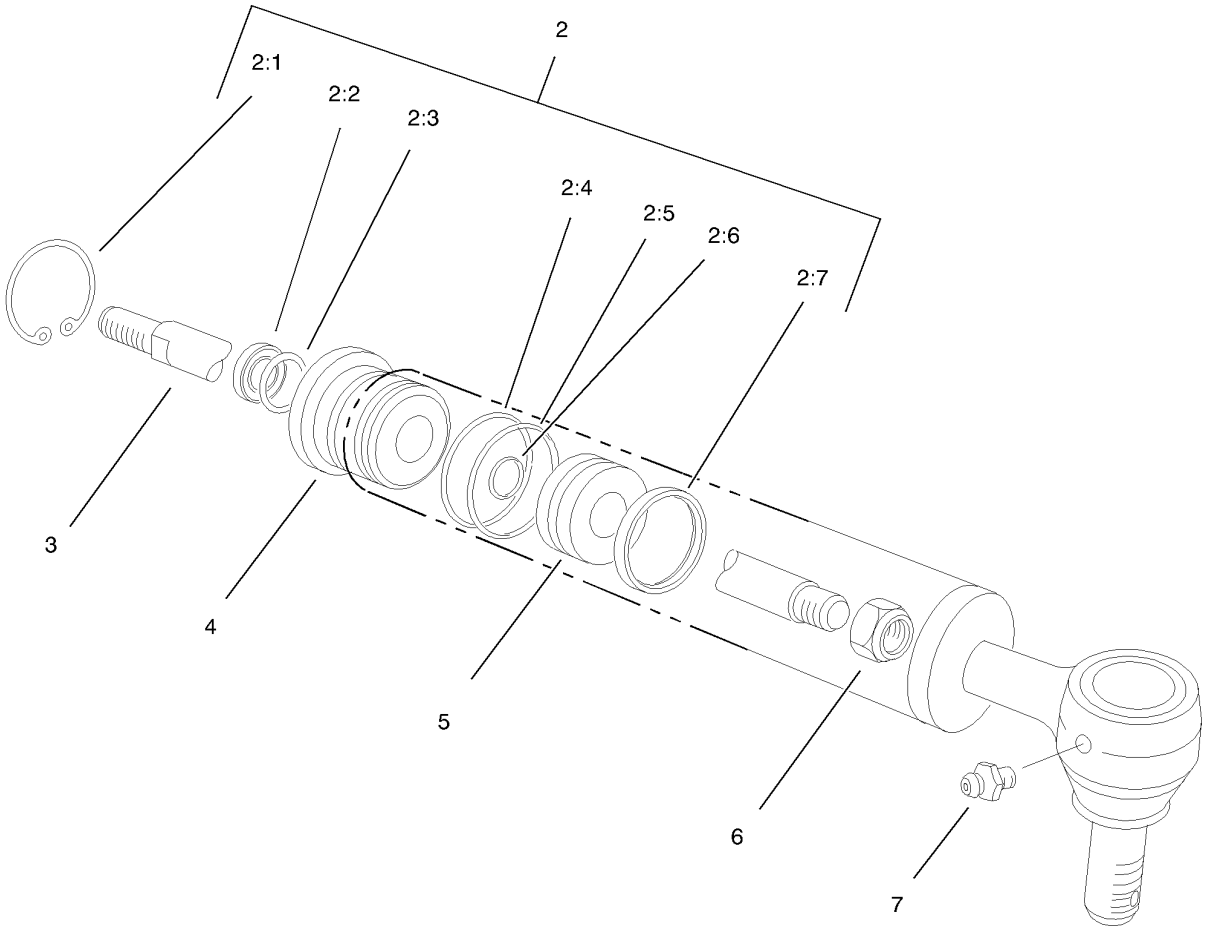
Ref	Part No.	Qty.	Description
1	104-9188	2	Hose ASM
1:1	237-42	1	O-Ring
2	104-9185	1	Hose ASM
❶2:1	237-42	1	O-Ring
❶2:2	237-79	1	O-Ring
2:3		1	Fitting-Hose, Straight
2:3:1	237-42	1	O-Ring
2:4		1	Fitting-Hose, Elbow-90
2:4:1	237-79	1	O-Ring
3	104-9186	1	Hose ASM
3:1	237-42	1	O-Ring
4	92-3502	1	Steering Control ASM
5	94-8792	1	Column-Steering
6	95-2193	1	Trim
7	33113-016	4	Screw-HH
8	92-3513	1	Nut
9	98-1471	1	Wheel-Steering
9:1	98-1468	1	Cover-Wheel, Steering
10	93-5439	1	Seal-Steering
11	340-77	2	Fitting-Hyd, 90 DEG
11:1	237-22	1	O-Ring
11:2	237-42	1	O-Ring
12	3220-11	1	Nut-Jam
13	93-6509	1	Tie Rod End ASM

Ref	Part No.	Qty.	Description
13:1	32136-3	1	Nut
13:2	3272-12	1	Pin-Cotter
13:3	302-5	1	Fitting-Grease
13:4	106-4901	1	Seal-Rod End
14	93-6510	1	Cylinder
17	3296-57	1	Nut-Lock, NI
18	21-9260	1	Cover-Dust
19	98-1459	1	Decal



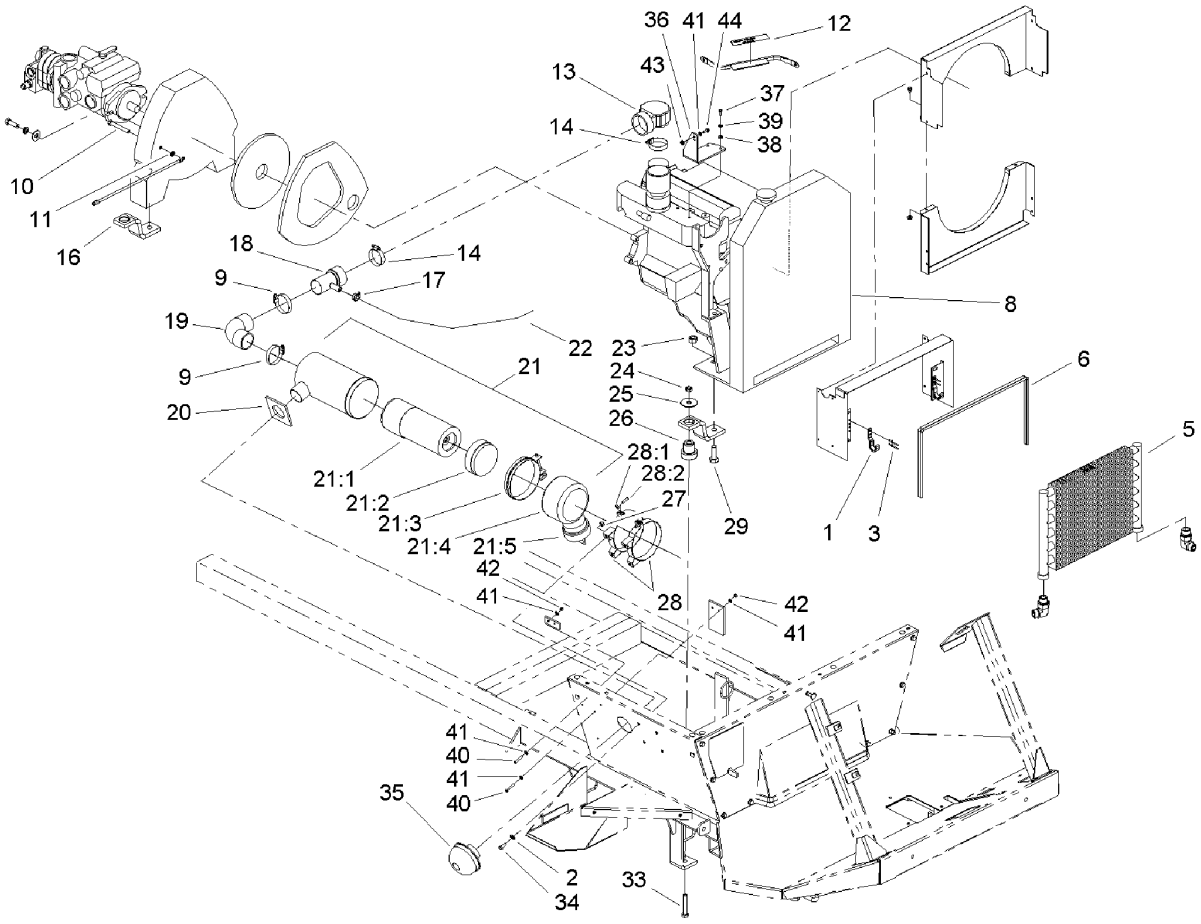
Steering Control Assembly No. 92-3502

Ref	Part No.	Qty.	Description
1	94-4096	1	Bearing Kit
2	92-3842	1	Ball
3	92-3841	1	Plug ASM
❷3:1		1	O-Ring
4	94-4095	1	Centering Spring Kit
5	92-3843	1	Plate-Wear
6	92-3845	1	Spacer
7	92-3844	1	Drive
8	92-3846	1	Gerotor
9	92-3847	1	Cap-End
10	92-3848	7	Capscrew
11	92-3849	1	Seal Kit



Hydraulic Cylinder Assembly No. 93-6510

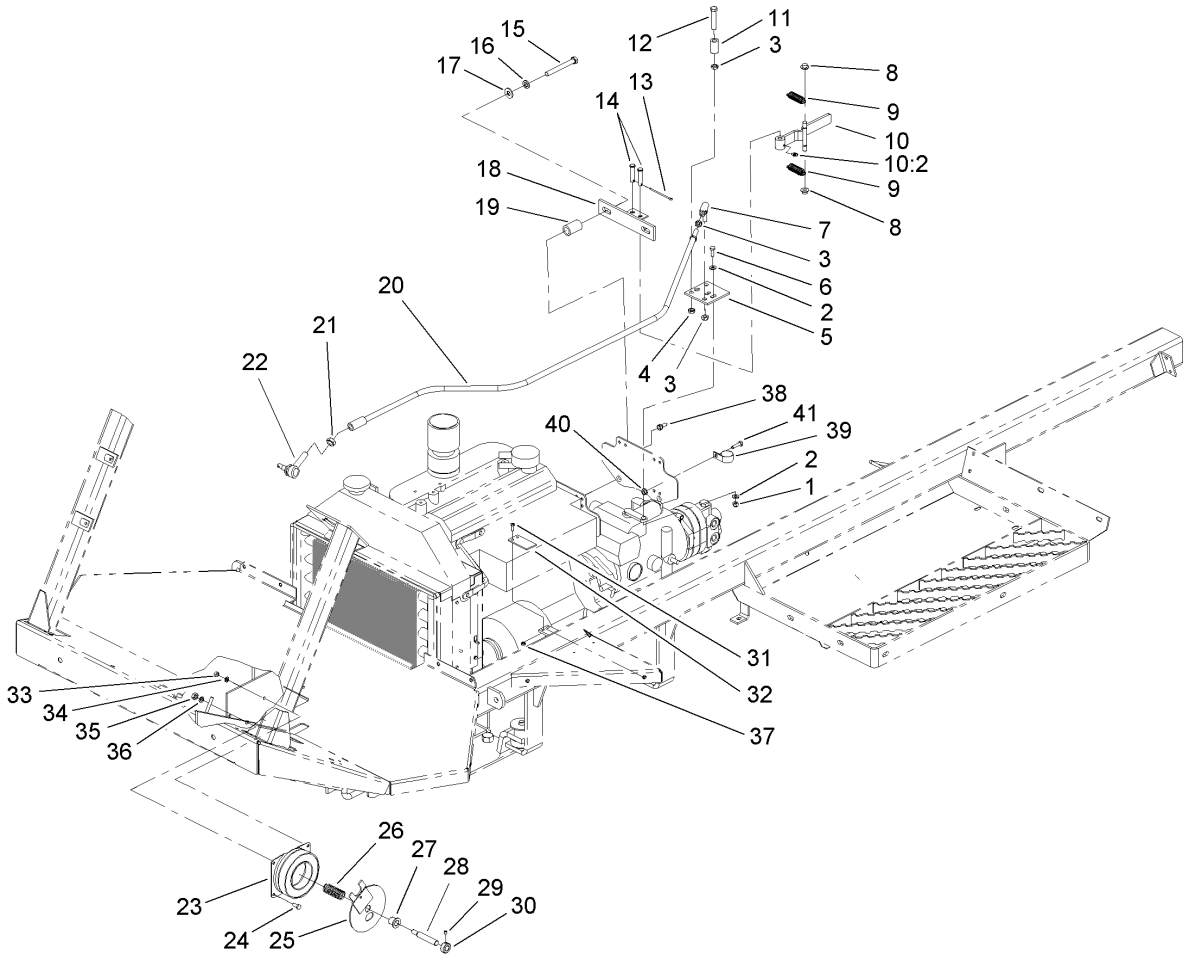
Ref	Part No.	Qty.	Description
2	92-3992	1	Repair Kit
❷2:1		1	Ring-Retaining
❷2:2		1	Seal-Dust
❷2:3		1	Seal-Rod
❷2:4		1	Ring-Backup
❷2:5		1	O-Ring
❷2:6		1	O-Ring
❷2:7		1	Uniring
❷3		1	Shaft
❷4		1	Head
❷5		1	Piston
❷6		1	Nut
7	302-5	1	Fitting-Grease



Engine, Oil Cooler and Air Cleaner Assembly

Ref	Part No.	Qty.	Description
1	75-0930	2	Hook-Mount, Cooler
2	3256-23	4	Washer-Flat
3	3269-15	4	Rivet
5	94-7007	1	Oil Cooler ASM
6	42656	1	Trim-Shroud
❷8		1	Engine-Ford, Vsg-4131-6007-Z
9	2412-130	2	Clamp-Hose
10	33115-080	1	Screw-HH
11	3255-9	1	Washer-Lock, Ext
12	54-0890	1	Decal-Rotating
13	42621	1	Elbow-Carburetor, Inlet Reducer
14	2412-125	2	Clamp-Hose
16	94-7010-03	4	Bracket-Engine Mount
17	2412-119	2	Clamp-Worm
18	95-2169-03	1	Tube ASM
19	41908	1	Elbow-Hose
20	94-7280	1	Seal-Foam, Air Cleaner
21	41904	1	Air Cleaner ASM
21:1	106-4904	1	Element-Air Cleaner
21:2	27-7140	1	Skirt-Baffle
21:3	27-7130	1	Clamp ASM
21:4	106-4907	1	Cup-Air Cleaner
21:5	71-3570	1	Valve-Vacuator
22	95-2171	1	Hose

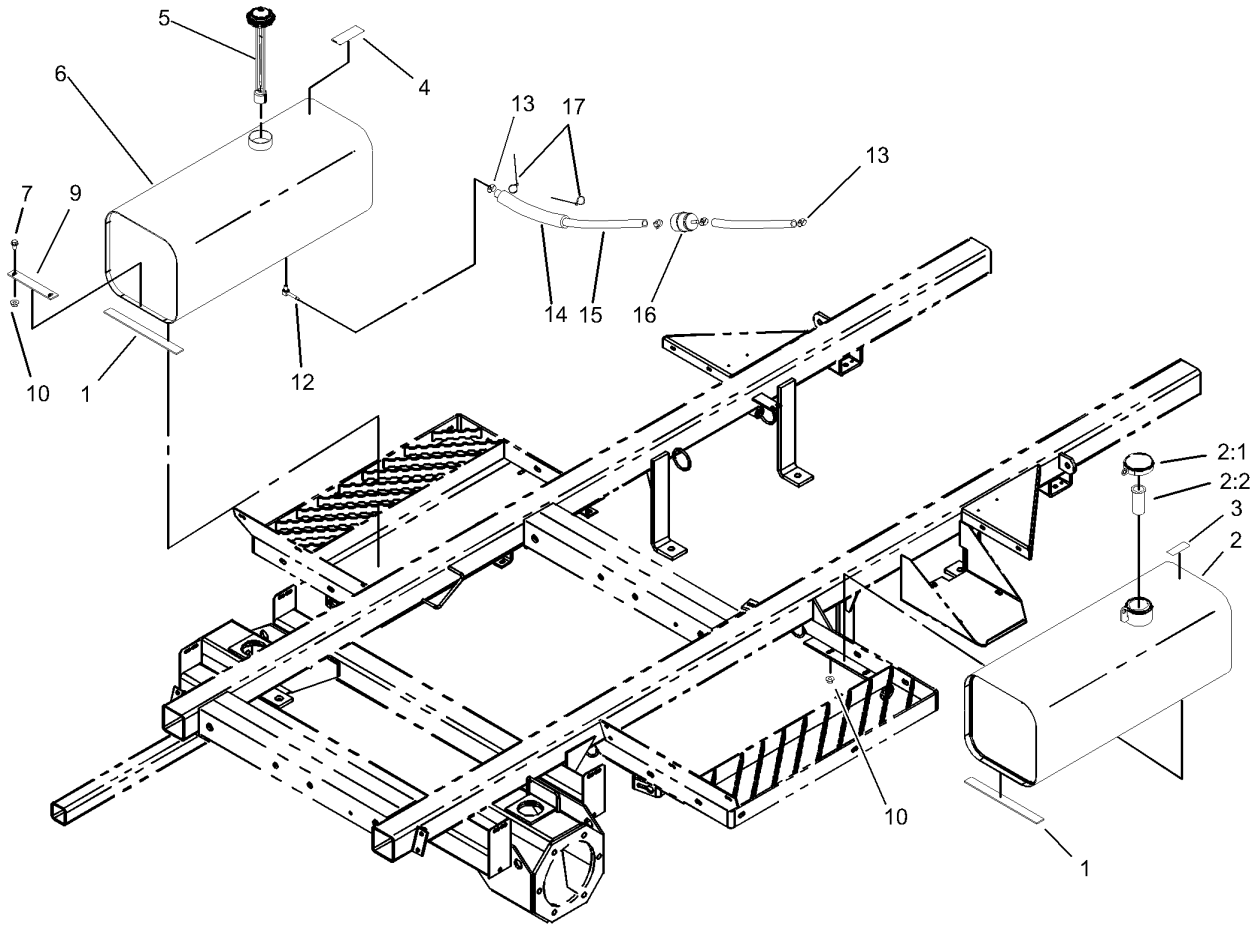
Ref	Part No.	Qty.	Description
23	32153-15	4	Locknut
24	32153-5	4	Nut-Lock
25	41985	4	Special-Washer
26	41782	4	Mount-Motor
27	32128-20	4	Nut-HF
28	27-7170	2	Mounting Band ASM
28:1	32107-11	2	Nut-Square
28:2	3258-19	2	Screw
29	327-5	4	Screw-HH
33	325-12	4	Screw-HH
34	322-3	4	Screw-HH
35	27-7180	1	Cap ASM
36	42653-03	1	Bracket-Throttle Cable
37	33113-016	2	Screw-HH
38	3256-22	2	Washer-Flat
39	3253-3	2	Washer-Lock
40	3290-360	5	Screw-HH
41	3256-14	11	Washer-Flat
42	3296-2	5	Nut-Lock
43	3290-148	1	Nut-HF
44	32105-13	1	Screw-SHH



Drive Linkage Assembly

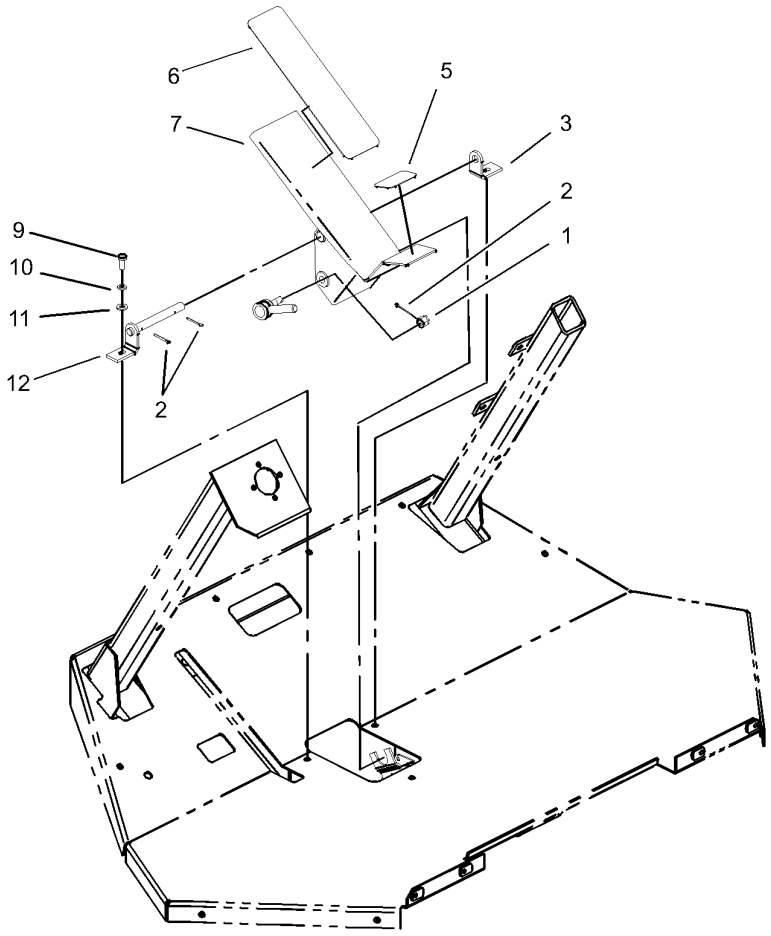
Ref	Part No.	Qty.	Description
1	32146-17	2	Nut-Lock
2	3256-22	4	Washer-Flat
3	3220-3	5	Nut-Jam
4	32153-11	1	Nut-Lock
5	92-0454-03	1	Plate-Control
6	321-5	2	Screw-HH
7	94-7572	1	End-RH Tie Rod
8	92-0465	4	Cap-Spring Retainer
9	92-0417	2	Spring-Ext
10	92-0460	2	Arm ASM
10:2	302-5	1	Fitting-Grease
11	92-0455	2	Bearing
12	3211-9	2	Screw-HH
13	3272-53	1	Pin-Cotter
14	283-15	2	Pin-Clevis
15	33115-090	2	Screw-HH
16	3253-6	2	Washer-Lock
17	3256-4	2	Washer-Flat
18	92-0457-03	1	Mounting Bracket ASM
19	92-0466	2	Tube-Spacer
20	94-7005-03	1	Control Linkage ASM
21	3220-5	1	Nut-Jam
22	21-0141	1	RH Ball Joint ASM
23	42-1720	1	Field Core Coil ASM

Ref	Part No.	Qty.	Description
24	321-3	4	Screw-HH
25	43-6110-03	1	Plate-Clutch
26	43-6200	1	Spring-Compression
27	256-273	1	Bushing-Flange
28	69-9170	1	Shaft-Cruise
29	3245-32	1	Screw-HS
30	43-6320	1	Collar
31	3290-500	2	Screw-PPH
32	92-0453	1	Guide-Bearing
33	3217-5	4	Nut-Hex
34	3253-3	4	Washer-Lock
35	3217-7	1	Nut-Hex
36	3253-5	1	Washer-Lock
37	3290-148	2	Nut-HF
38	42618	11	Cap
39	2412-104	1	R-Clamp
40	32128-33	1	Nut-HF
41	321-6	1	Screw-HH



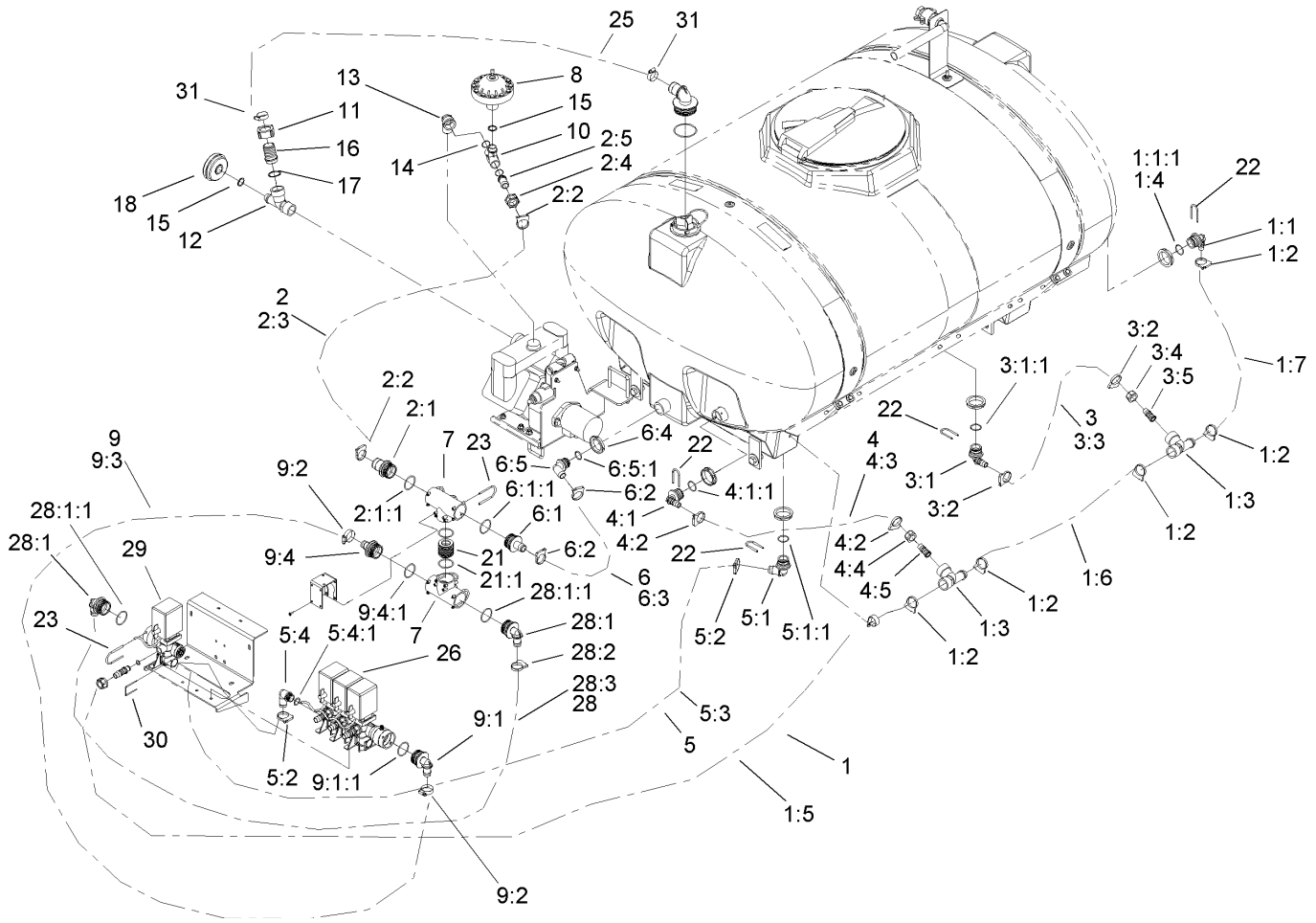
Fuel and Hydraulic Tank Assembly

Ref	Part No.	Qty.	Description
1	41995	4	Strip-Armaflex
2	104-9094	1	Tank-Hydraulic
2:1	42193	1	Cap-Tank
2:2	41779	1	Strainer-Tank
3	85-4730	1	Decal-Only, HYD Oil
4	71-3730	1	Decal-Gas
5	41117	1	Fuel Cap And Gauge ASM
6	93-6494	1	Tank
7	3234-17	8	Screw-HHF
9	94-7068-03	4	Strap-Hold Down
10	32128-44	8	Nut
12	304-75	1	Connector-Hose
13	2412-108	2	Clamp-Worm
14	95-2188	1	Conduit-Fuel Line
15	63-9720	1	Hose-Fuel
16	41770	1	Tank-Filter
17	3290-378	2	Tie-Cable



Traction Pedal Assembly

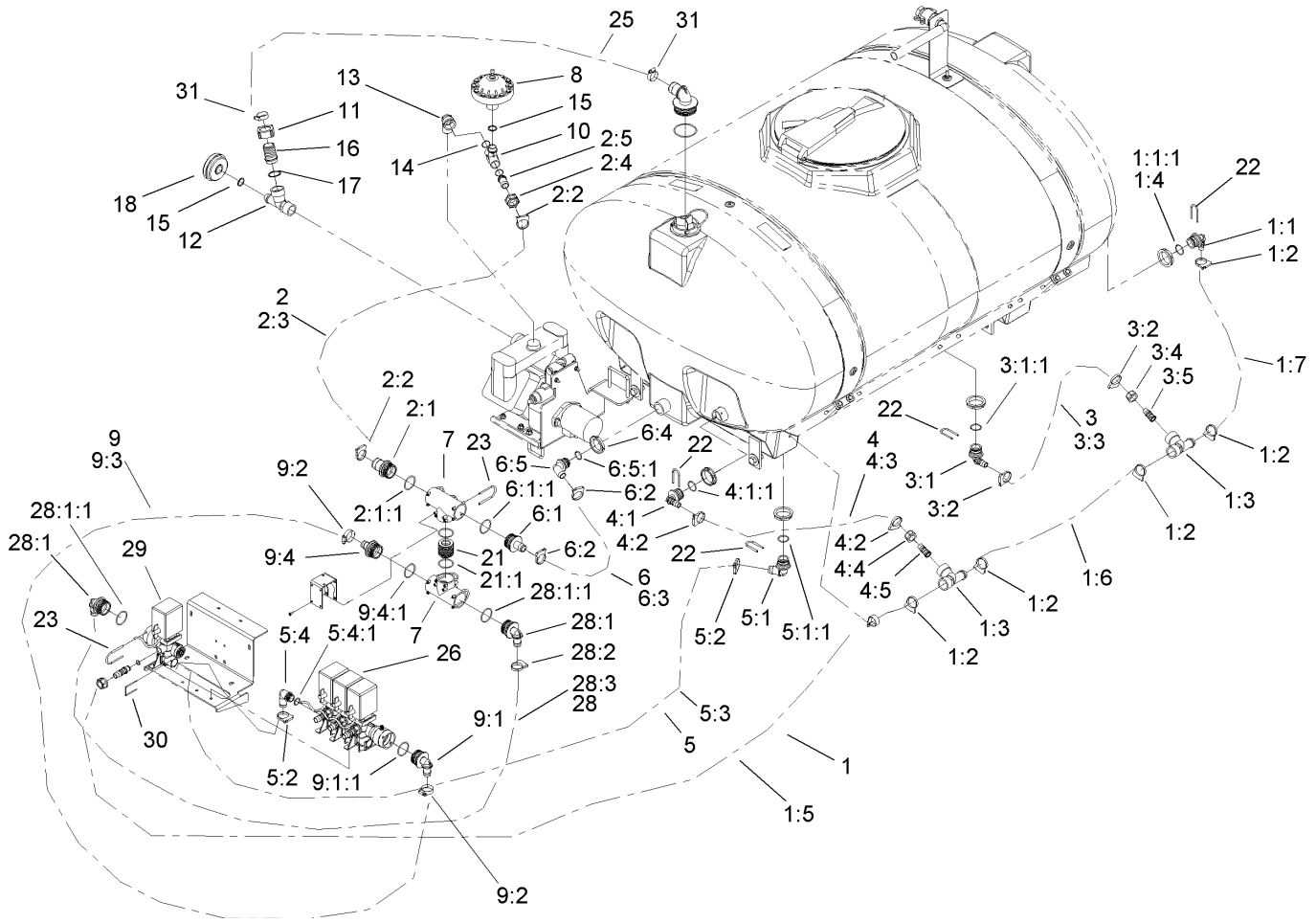
Ref	Part No.	Qty.	Description
1	32136-4	1	Nut-Slotted
2	3272-7	3	Pin-Cotter
3	92-0450-03	1	Bracket-Pin
5	71-0450	1	Abrasive-Pedal, Rear
6	71-0440	1	Abrasive-Pedal
7	99-5347-03	1	Pedal-Traction
9	322-3	2	Screw-HH
10	3253-4	2	Washer-Lock
11	3256-23	2	Washer-Flat
12	92-0448	1	Pivot Pin ASM



External Sprayer Component Assembly

Ref	Part No.	Qty.	Description
❷1		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
1:4	100-6712	2	O-Ring
1:5	106-4971	1	Hose
1:6	106-4972	1	Hose
1:7	106-4973	1	Hose
❷2		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
❷3		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	100-6717	1	Hosebarb
❷4		1	Back Agitation Hose ASM

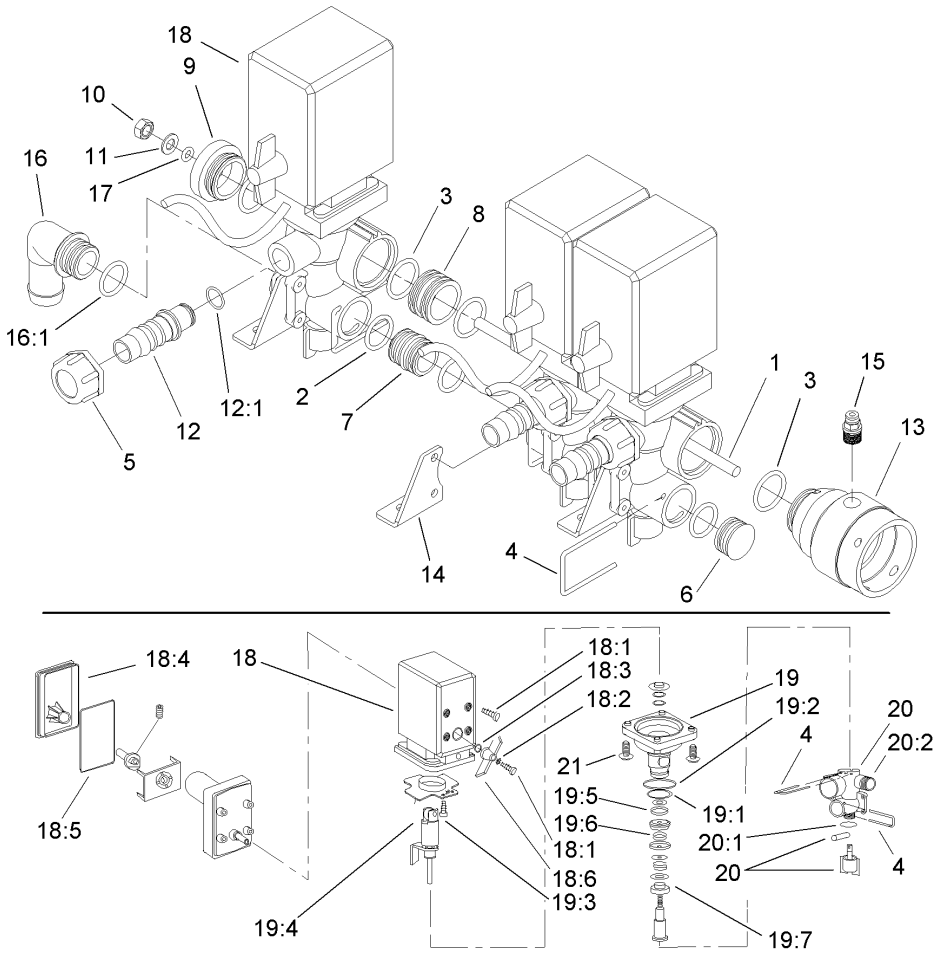
Ref	Part No.	Qty.	Description
4:1	106-4940	1	Hosebarb-90 DEG
4:1:1	100-6712	1	O-Ring
4:2	2412-129	2	Clamp-Hose
4:3	106-4974	1	Hose
4:4	99-0850	1	Nut
4:5	100-6717	1	Hosebarb
❷5		1	Bypass Hose ASM
5:1	106-4945	1	Elbow
5:1:1	100-6712	1	O-Ring
5:2	2412-3	2	Clamp-Hose
5:3	106-4976	1	Hose
5:4	106-4948	1	Hose Barb ASM
5:4:1	100-6882	1	O-Ring
❷6		1	Relief Hose ASM
6:1	106-4932	1	Hosebarb-Straight
6:1:1	100-8637	1	O-Ring
6:2	2412-3	2	Clamp-Hose
6:3	106-4978	1	Hose
6:4	100-8678	1	Nut
6:5	106-4949	1	Hosebarb-110 DEG
6:5:1	100-6646	1	O-Ring
7	100-6704	2	Tee
8	100-6662	1	Damper-Pressure
9	106-5035	1	Boom Supply Hose ASM



External Sprayer Component Assembly (continued)

Ref	Part No.	Qty.	Description
9:1	106-4933	1	Hosebarb ASM
9:1:1	100-8637	1	O-Ring
9:2	2412-3	2	Clamp-Hose
9:3	106-4976	1	Hose
9:4	106-4932	1	Hosebarb-Straight
9:4:1	100-8637	1	O-Ring
10	100-8699	1	Tee
11	100-8678	1	Nut
12	100-8681	1	Tee
13	100-8698	1	Elbow
14	100-6655	2	Gasket
15	100-6656	2	O-Ring
16	100-8679	1	Hosebarb
17	100-8680	1	Seal
18	100-6660	1	Suction Damper ASM
21	106-4947	1	Connector
21:1	100-8637	2	O-Ring
22	100-6708	4	Fork
23	100-8635	8	Fork
25	100-8484	1	Hose-Suction
❷26		1	Valve Booms
❷28		1	Agitation Supply Hose ASM
28:1	106-4933	2	Hosebarb ASM
28:1:1	100-8637	1	O-Ring

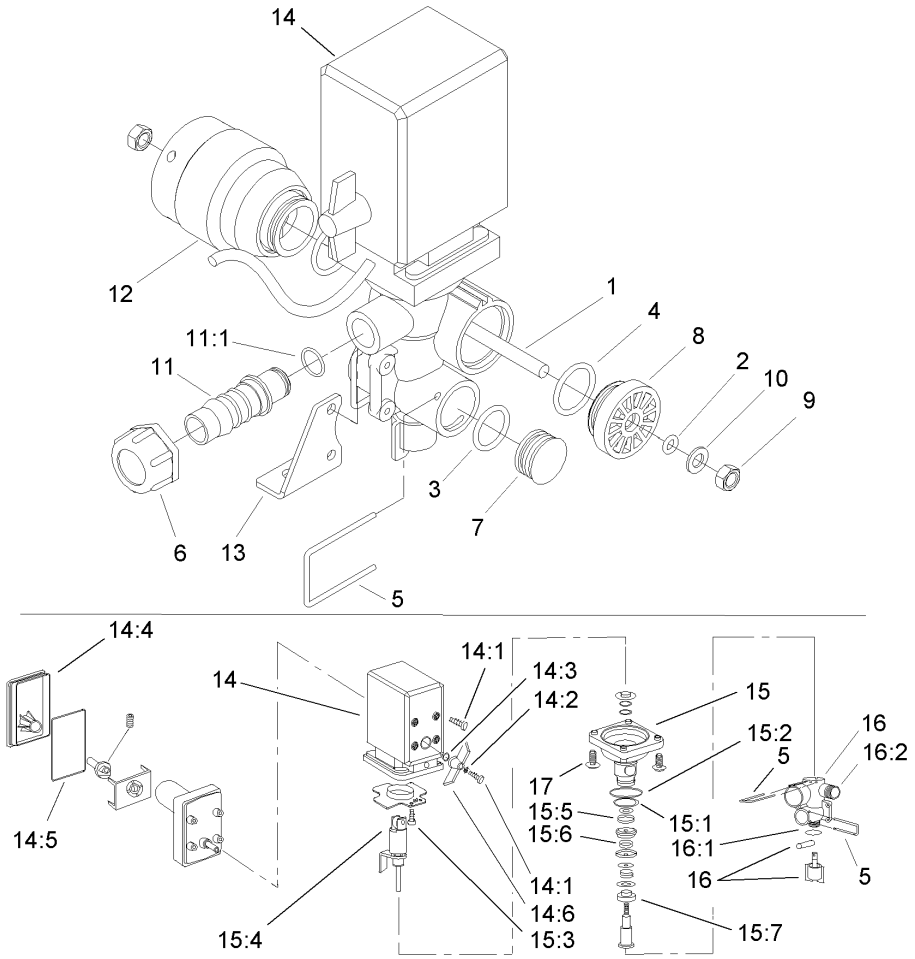
Ref	Part No.	Qty.	Description
28:2	2412-3	2	Clamp-Hose
28:3	106-4978	1	Hose
❷29		1	Valve Agitation ASM
30	100-6885	1	Fork-Valve, Boom
31	41327	2	Clamp-Hose



Valve Boom Assembly

Ref	Part No.	Qty.	Description
1	106-1213	1	Rod-Spray Control
2	100-6882	4	O-Ring
3	100-6646	7	O-Ring
4	100-6885	6	Fork-Valve, Boom
5	99-0850	3	Nut
6	100-6891	1	Cap-End
7	100-6890	2	Joiner-Bypass, Boom
8	100-6896	2	Joiner-Valve, Boom
9	100-6915	1	Cover-End
10	100-6894	1	Nut
11	100-6634	1	Washer
12	106-5112	3	Hosebarb ASM
12:1	100-6645	1	O-Ring
13	106-1214	1	Connector-Control, Spray
14	100-6760	3	Bracket-Valve, Section
15	100-8674	1	Coupler-Tube
16	106-4948	1	Hose Barb ASM
16:1	100-6882	1	O-Ring
17	100-6887	1	O-Ring
18	107-2861	3	Boom Valve Motor ASM
18:1	100-6876	3	Screw
18:2	100-6877	3	Washer-Lock
18:3	100-6880	3	O-Ring
18:4	100-6874	3	Cover-Valve, Boom

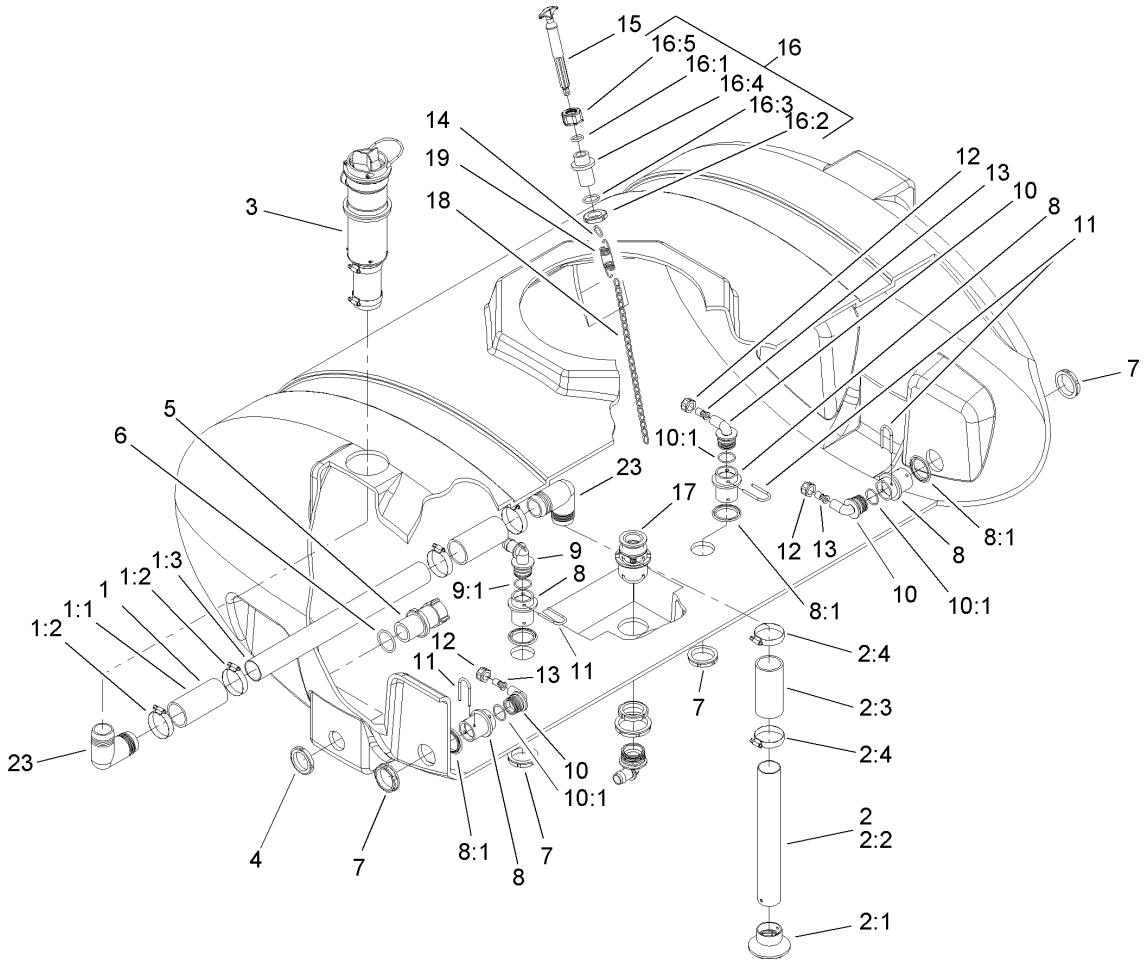
Ref	Part No.	Qty.	Description
18:5	100-6912	3	Cover-Seal
18:6	100-6875	3	Handgrip-Valve, Boom
19	100-6889	3	Section-Spindle, Boom Valve
19:1	100-8653	1	O-Ring
19:2	100-6882	5	O-Ring
19:3	100-6911	1	Pin-Roller
19:4	100-6910	1	Bearing-Roller
19:5	100-6879	1	O-Ring
19:6	100-6878	1	O-Ring
19:7	100-6881	1	Cone-Stem, Boom Valve
20	100-6888	3	Manifold-Valve, Boom
20:1	100-6887	1	O-Ring
20:2	106-5151	1	Manifold-Lower
21	100-6917	12	Screw-Plastic



Valve Agitation Assembly

Ref	Part No.	Qty.	Description
1	104-8907	1	Rod-Manifold
2	100-6887	1	O-Ring
3	100-6882	2	O-Ring
4	100-6646	2	O-Ring
5	100-6885	2	Fork-Valve, Boom
6	99-0850	1	Nut
7	100-6891	2	Cap-End
8	100-6915	1	Cover-End
9	100-6894	1	Nut
10	100-6634	1	Washer
11	106-5112	1	Hosebarb ASM
11:1	100-6645	1	O-Ring
12	106-1214	1	Connector-Control, Spray
13	100-6760	1	Bracket-Valve, Section
14	107-2861	1	Boom Valve Motor ASM
14:1	100-6876	3	Screw
14:2	100-6877	3	Washer-Lock
14:3	100-6880	3	O-Ring
14:4	100-6874	3	Cover-Valve, Boom
14:5	100-6912	3	Cover-Seal
14:6	100-6875	3	Handgrip-Valve, Boom
15	100-6889	1	Section-Spindle, Boom Valve
15:1	100-8653	1	O-Ring
15:2	100-6882	5	O-Ring

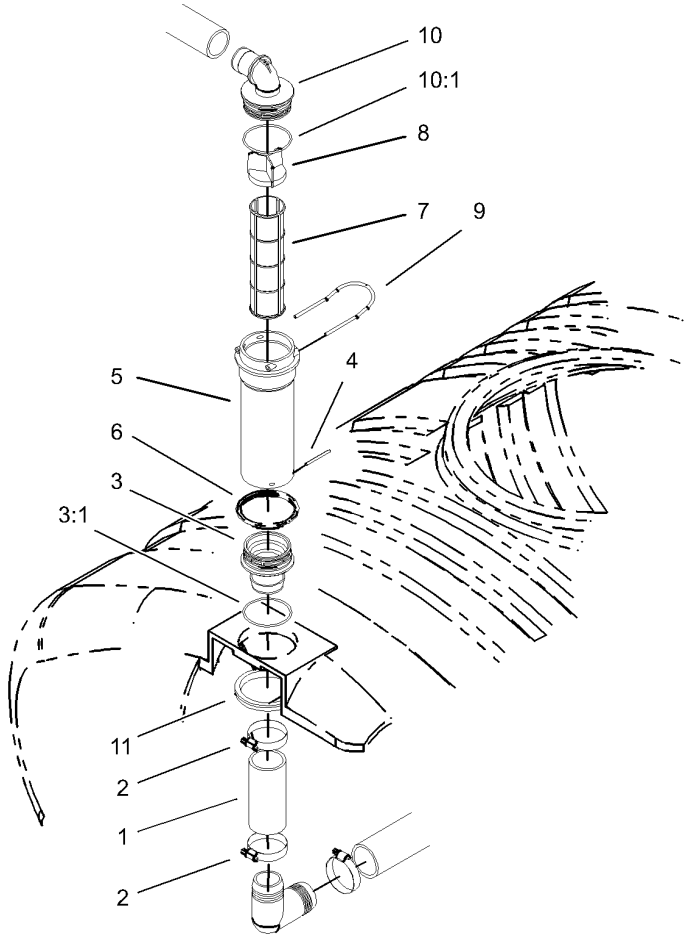
Ref	Part No.	Qty.	Description
15:3	100-6911	1	Pin-Roller
15:4	100-6910	1	Bearing-Roller
15:5	100-6879	1	O-Ring
15:6	100-6878	1	O-Ring
15:7	100-6881	1	Cone-Stem, Boom Valve
16	100-6888	1	Manifold-Valve, Boom
16:1	100-6887	1	O-Ring
16:2	106-5151	1	Manifold-Lower
17	100-6917	4	Screw-Plastic
❶99	100-7045	1	Plug



Internal Sprayer Component Assembly

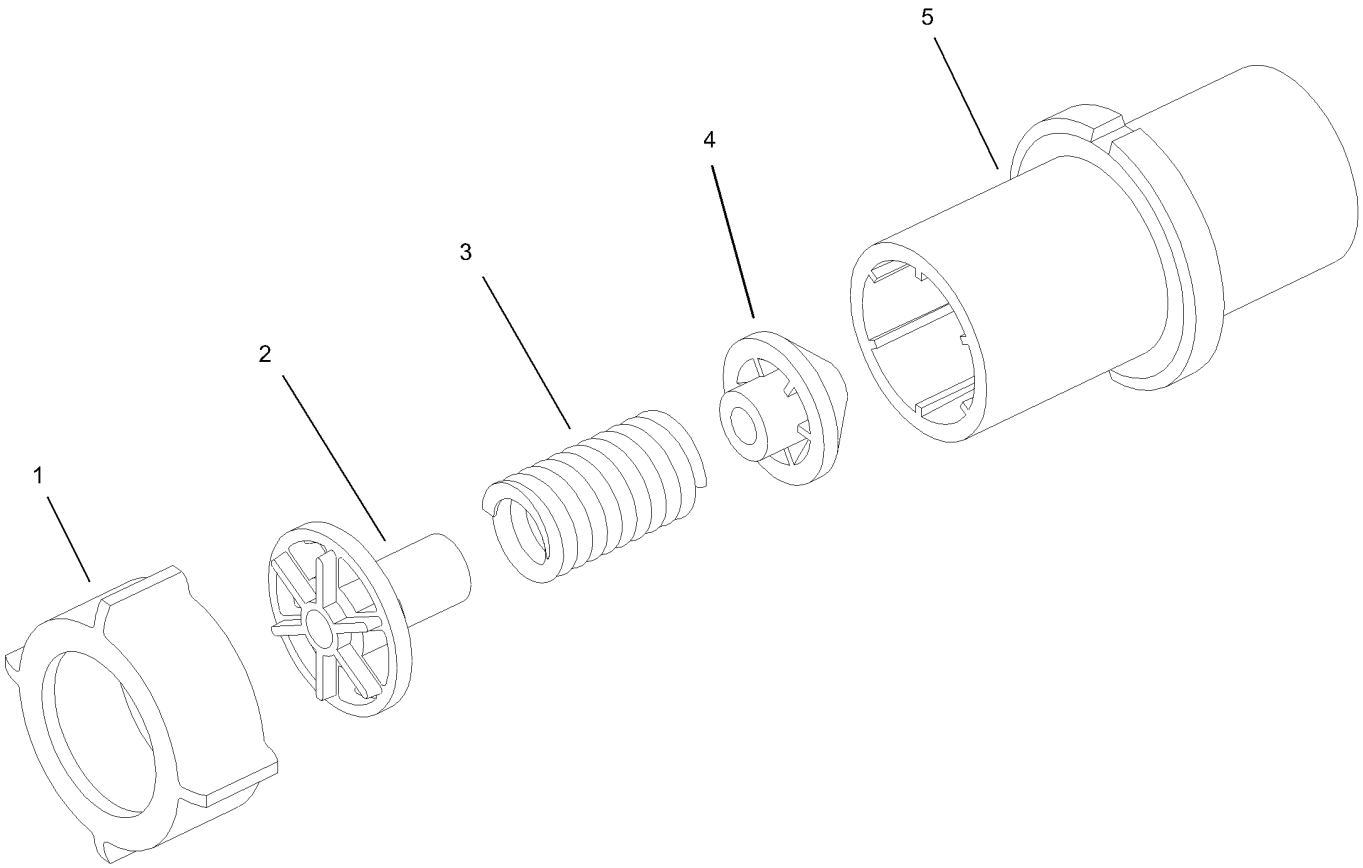
Ref	Part No.	Qty.	Description
1	104-9150	1	Tube-Suction Asm, Middle
1:1	100-8649	2	Hose-Suction
1:2	26392	4	Clamp-Hose
1:3	106-1215	1	Tube-Suction
2	104-9151	1	Tube-Suction Asm, Lower
2:1	100-6714	1	Foot-Suction Tube
2:2	106-1216	1	Tube-Suction
2:3	100-8649	1	Hose-Suction
2:4	26392	2	Clamp-Hose
3	104-9154	1	Filter ASM
4	99-0761	1	Ringnut
5	100-6820	1	Valve-Safety, 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
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	106-1391	2	Spring-Extension

Ref	Part No.	Qty.	Description
15	106-1347	1	Handle-Drain
❷16		1	Upper Tank Drain Bulkhead ASM
16:1	100-6643	1	O-Ring
16:2	99-0758	1	Nut
16:3	100-6658	1	Gasket
16:4	106-1240	1	Bulkhead
16:5	106-1241	1	Nut-Special
17	107-2874	1	Tank Drain ASM
18	106-5023	1	Chain ASM
19	106-1392	1	Ring-Retaining, Spiral, Ext
23	104-9095	2	Elbow



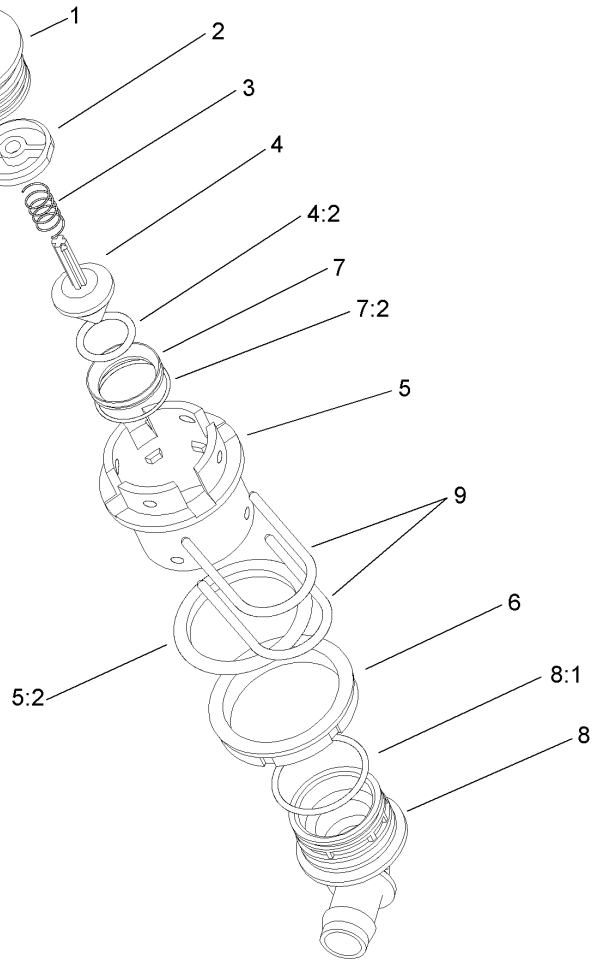
Filter Assembly

Ref	Part No.	Qty.	Description
1	100-8649	1	Hose-Suction
2	26392	2	Clamp-Hose
3	106-4942	1	Hosebarb-Straight
3:1	100-8640	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, Mesh 50
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



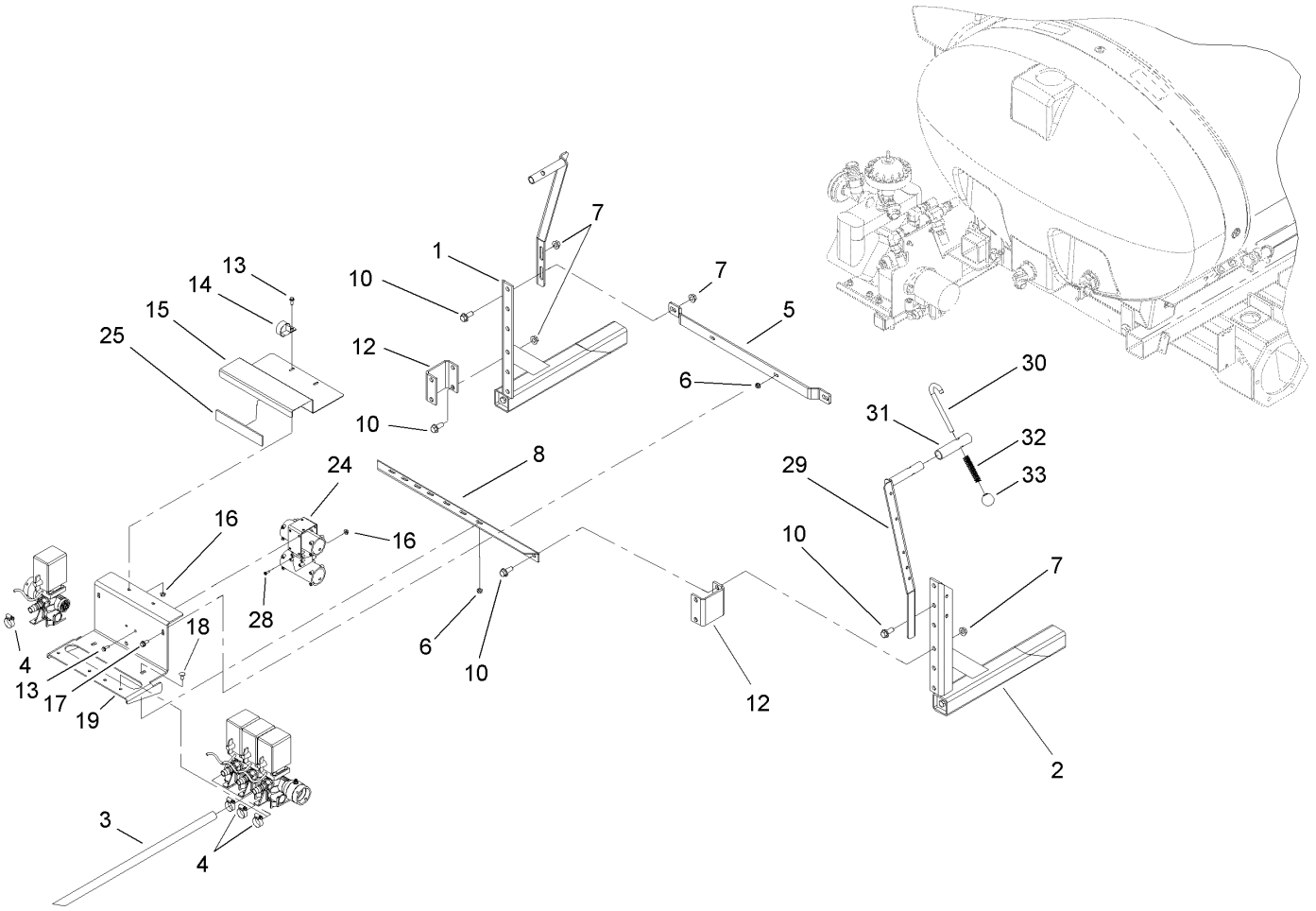
Saftey Valve Assembly No. 100-6820

Ref	Part No.	Qty.	Description
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



Tank Drain Assembly

Ref	Part No.	Qty.	Description
1	107-2868	1	Adapter
2	107-2869	1	Holder-Plunger
3	107-2871	1	Spring
4	107-2870	1	Drain Plunger ASM
4:2	107-2872	1	O-Ring
5	107-2862	1	Drain Bulkhead ASM
5:2	107-2864	1	Gasket-Bulkhead
6	100-7051	1	Nut-Bulkhead
7	107-2867	1	Seat Drain ASM
7:2	107-2866	1	O-Ring
8	106-4933	1	Hosebarb ASM
8:1	100-8637	1	O-Ring
9	100-8635	2	Fork

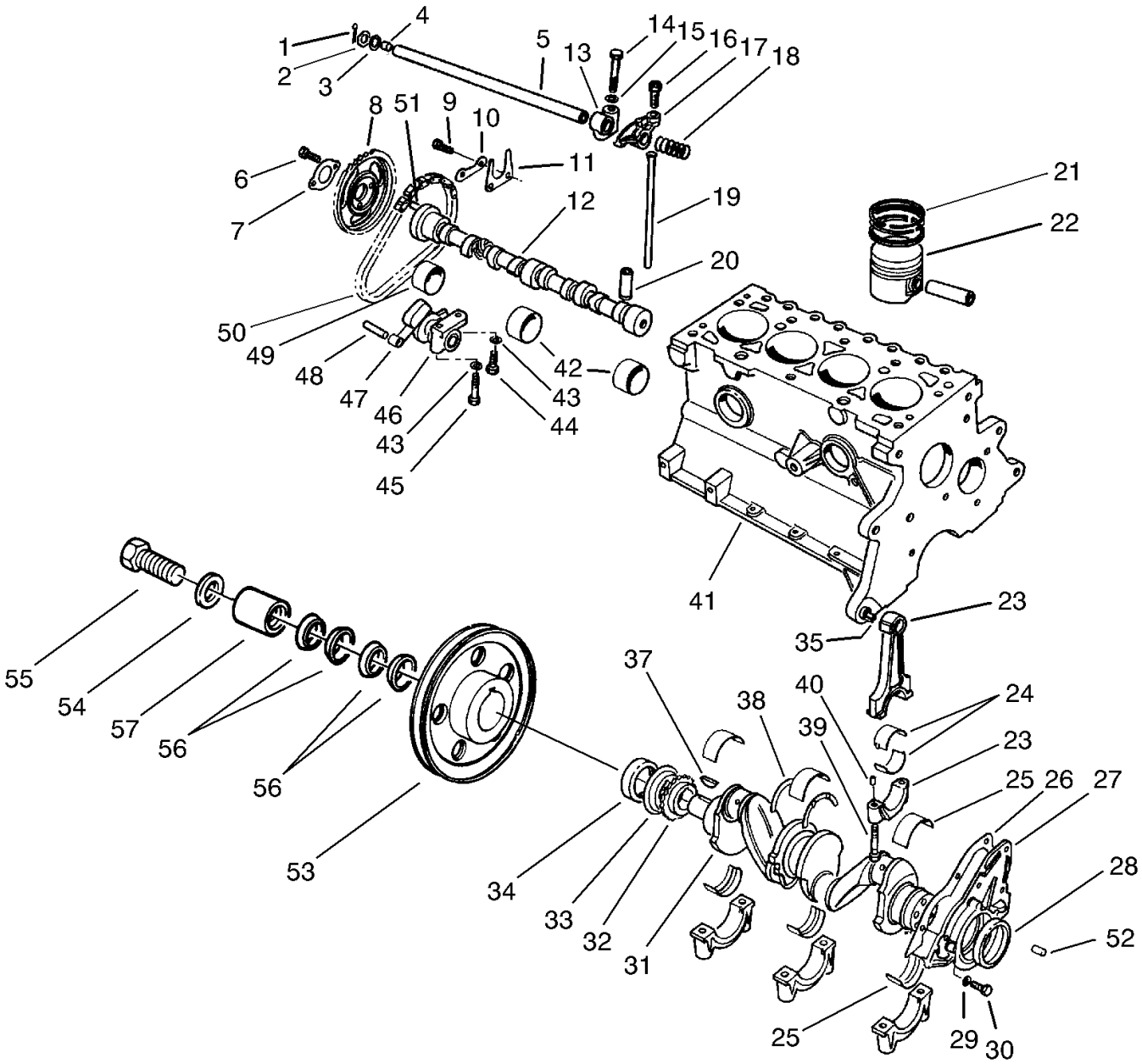


Sprayer Component Assembly

Ref	Part No.	Qty.	Description
1	106-5236	1	LH Boom Mount ASM
2	106-5238	1	RH Boom Mount ASM
3	41340	3	Hose-Boom, Left And Right
4	2412-129	4	Clamp-Hose
5	104-9073-03	1	Bar-Mounting, Valve
6	32128-20	8	Nut-HF
7	32128-23	10	Nut-HF
8	42225-03	1	Angle-Support, Cross
10	3234-32	10	Screw-HHF
12	92-8533-03	2	Bracket-Mounting, Boom
13	3234-4	4	Screw-HHF
14	2412-147	1	Clamp
15	104-9072-03	1	Bracket-Support, Valve
16	32128-33	4	Nut-HF
17	3234-5	6	Screw
18	3230-1	2	Bolt-CARR
19	104-9153-03	1	Bracket-Mounting, Boom
24	100-8478	1	Bracket-Tee
25	100-8524	1	Foam-Strip, Gas Tank
28	32144-32	4	Screw
29	106-5082-03	2	Hold-Boom
30	92-8562	2	Hook-Restraint, Boom
31	92-8561	2	Hose-Hold In
32	92-8563	2	Spring

Ref	Part No.	Qty.	Description
33	92-8564	2	Knob

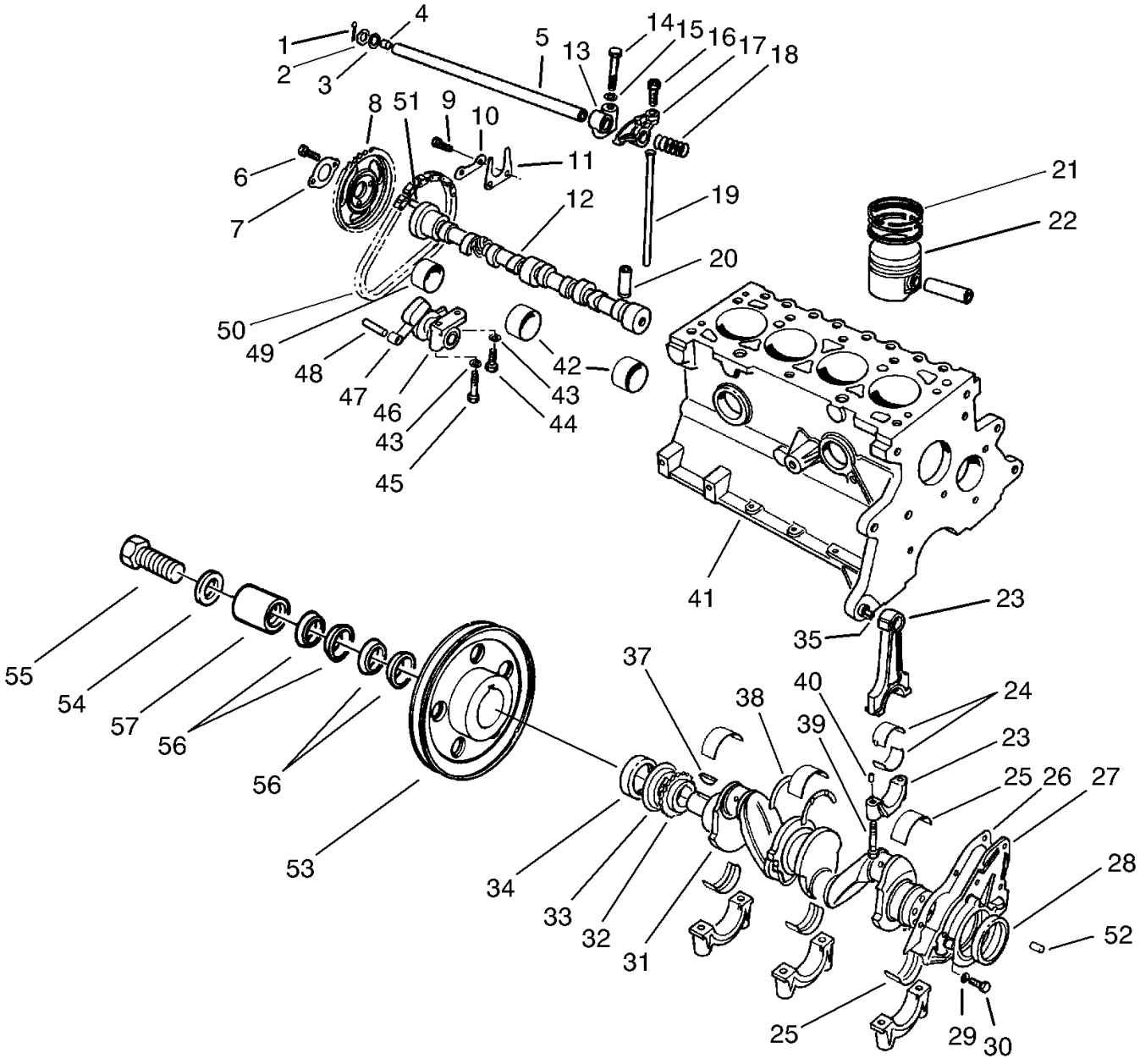
Crankshaft and Camshaft Assembly No.1
FORD VSG-4131-6007-Z



Crankshaft and Camshaft Assembly No.1
FORD VSG-4131-6007-Z

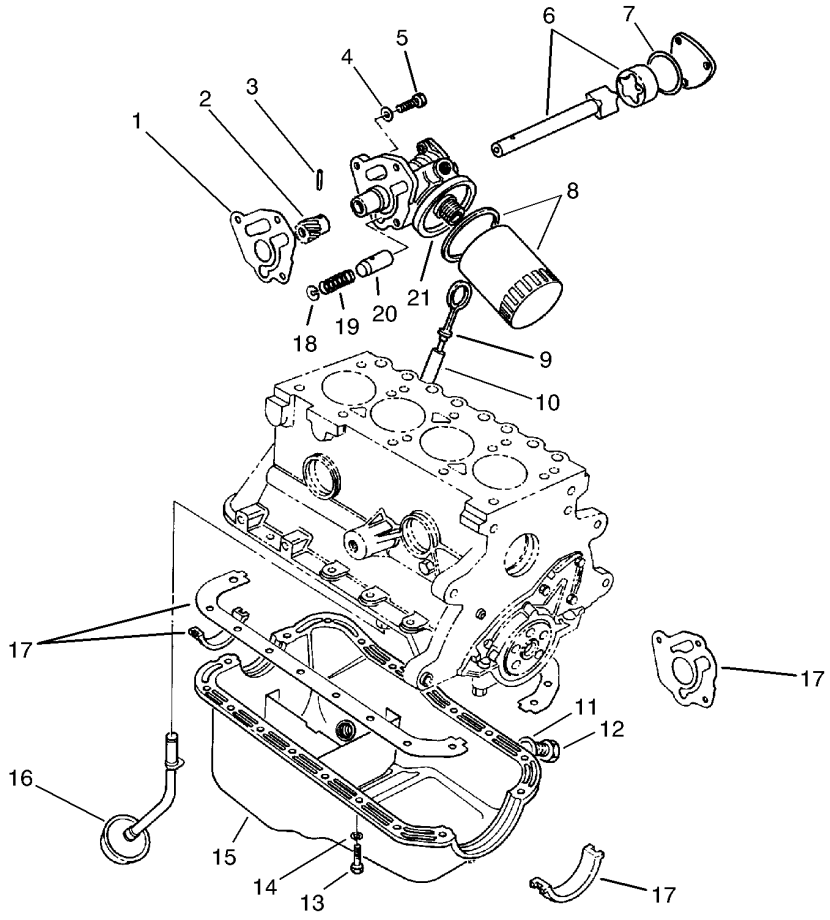
Ref	Part No.	Qty.	Description
❸1	72025-S7	2	Pin-Cotter
❸2	77BM-6598-AB	2	Washer-Spring
❸3	DORY-6590-A	2	Washer-Rat
❸4	357966-s	2	Plug-Rockerarm Shaft
❸5	89BM-6A557-AA	1	Rocker Arm Shaft ASM (Incl. Ref. #4)
❸6	E602351-S72	2	Bolt
❸7	DORY-6258-A	1	Retainer
❸8	77BM-6256-AA	1	Sprocket-Camshaft
❸9	N602166-S2	2	Bolt
❸10	DORY-6255-A	1	Retainer
❸11	DORY-6269-A	1	Plate-Thrust
❸12	89BM-6251-BA	1	Camshaft
❸13	77BM-6531-BB	4	Support-Rocker Shaft
❸14	E800509-S72	4	Bolt-Rocker Support
❸15	E630031-S101	4	Washer
❸16	DORY-6549-B	8	Screw
❸17	89BM-6529-AB	4	Arm-Valve Rocker, RH (Inc. Ref. #16)
❶❸	89BM-6K528-AB	4	Arm-Valve Rocker, LH (Inc. Ref. #16)
❸18	DORY-6587-A	3	Spring-Locating
❸19	89BM-6565-AB	8	Rod-Push, Valve
❸20	89BM-6500-AA	8	Tappet-Std.
❸21	89BM-6148-DA	4	Ring Set-Std.
❶❸	89BM-6148-EA	0	Ring Set-.020 Os.
❶❸	89BM-6148-FA	0	Ring Set-.040 Os.
❸22	89BM-6102-DA	4	STD Piston ASM (Inc. Ref. #21)
❶❸	89BM-6102-EA	0	.020 Os. Piston ASM (Inc. Ref. #21)
❶❸	89BM-6102-FA	0	.040 Os. Piston ASM (Inc. Ref. #21)
❸23	89BM-6200-AD	4	Connecting Rod ASM
❸24	89BM-6211-AA	8	Bearing-Rod Std.
❶❸	89BM-6211-BA	0	Bearing-Rod .001 U.s.
❶❸	89BM-6211-CA	0	Bearing-Rod .010 U.s.
❶❸	89BM-6211-DA	0	Bearing-Rod .020 U.s.
❶❸	89BM-6211-EA	0	Bearing-Rod .030 U.s.
❸25	89BM-6333-AA	5	Main Bearing-Crank Std. Od Std. Id
❶❸	89BM-6331-AA	5	Bearing-Crank Lower Std. Od Std. Id
❸25	89BM-6333-BA	0	Bearing-Crank Upper Std. Od .005 Us. Id
❶❸	89BM-6331-BA	0	Bearing-Crank Lower Std. Od .005 Us. Id
❸	89BM-6333-CA	0	Bearing-Crank Upper Std. Od .010 Us. Id
❸	89BM-6333-DA	0	Main Bearing-Crank 015 Od Std. Id
❸	89BM-6331-DA	0	Bearing-Crank Lower 015 0d Std. Id
❸	89BM-6333-EA	0	Bearing-Crank Upper Std. Od .020 Us. Id
❸	89BM-6331-EA	0	Bearing-Crank Lower Std. Od .020 Us. Id
❸	89BM-6333-FA	0	Bearing-Crank Upper Std. Od .030 Us. Id
❸	89BM-6331-FA	0	Bearing-Crank Lower Std. Od .030 Us. Id
❸	89BM-6333-GA	0	Bearing-Crank Upper .015 Os. Od .010 Us. Id
❸	89BM-6331-GA	0	Bearing-Crank Lower .015 Os. Od .010 Us. Id
❸	89BM-6333-HA	0	Bearing-Crank Upper .015 Os. Od .020 Us. Id
❸	89BM-6331-HA	0	Bearing-Crank Lower .015 Os. Od .020 Us. Id
❸26	89BM-6344-BA	1	Gasket-Rear Retainer
❸27	86BM-6K318-AA	1	Rear Retainer ASM
❸28	86HM-6701-A1A	1	Seal-Crankshaft, Rear
❸29	E630173-S71M	4	Lockwasher
❸30	E602187-S72	4	Bolt
❸31	89BM-6303-DA	1	Crankshaft ASM
❸32	DORY-6306-A	1	Sprocket
❸33	D8RZ-6310-A	1	Singer-Oil

Crankshaft and Camshaft Assembly No.2
FORD VSG-4131-6007-Z



Crankshaft and Camshaft Assembly No.2
FORD VSG-4131-6007-Z

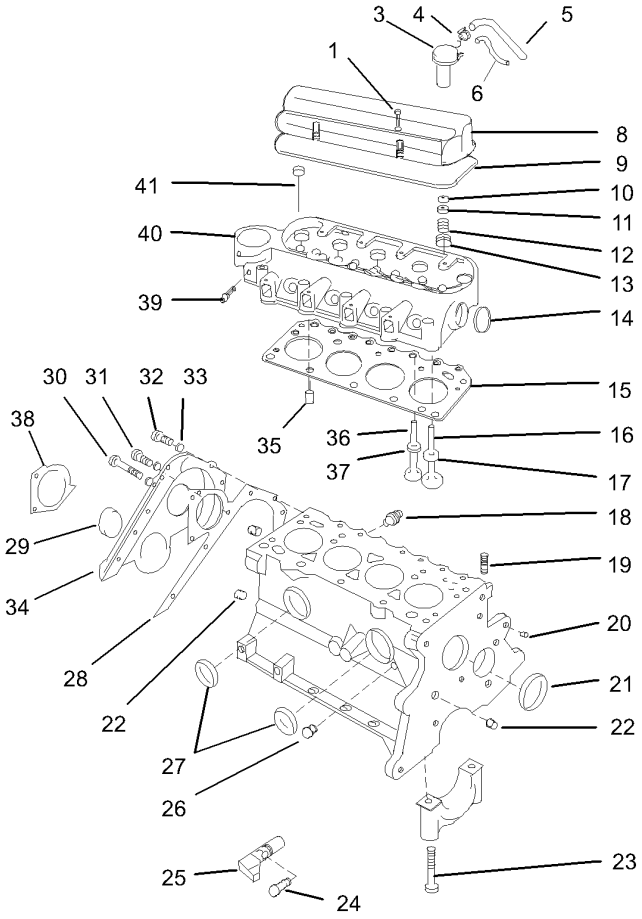
Ref	Part No.	Qty.	Description
❸34	83BM-6700-A4A	1	Seal-Front Cover
❸35	E7RY6397-A	2	Dowel
❸37	D0RY-6B6397-A	1	Key-Woodruff
❸38	89BM-6A341-AA	2	Washer-Bearing Thrust Std.
❸	89BM-6A341-BA	0	Washer-Bearing Thrust .015 Os.
❸39	89BM-6214-DB	8	Bolt-Connecting Rod
❸40	116336-ES100	8	Dowel Pin-Rod
❸41	89BM-6011-DA	1	Block-Cylinder
❸42	DORY-6262-C	2	Bearing (Std. Id STD .od)
❸	DORY-6262-B	0	Bearing (Std. Id +.020 Od)
❸43	34805-S8	2	Lockwasher
❸44	N602166-S72	1	Bolt
❸45	E600116-S204	1	Bolt
❸46	DIFZ-6284-A	1	Tensioner
❸47	77BM-6K255-AC	1	Arm-Tensioner
❸48	E43-CP-1	1	Pin
❸49	DORY-6261-A	1	Bearing-Std. Id Std. Od
❸	DORY-6261-B	0	Bearing-Std. Id +.020 Od
❸50	DORY-6268-A	1	Chain
❸51	E93A-6253-A	1	Dowel
❸52	E-840161-S	1	Dowel
❸	88BX-6014-BA	1	Gasket Kit Upper
❸	88-BX-6008-BA	1	Gasket-Complete
❸53	95-2444	1	Pulley-Engine
❸54	E830135-S76	1	Washer
❸55	89BM-6K340-AA	1	Bolt
❸56	E7JL-6N300-AA	2	Locking Ring Set
❸57	E7JL-6378-AA	1	Ring-Compression



Oil Pump and Filter Assembly
FORD VSG-4131-6007-Z

Ref	Part No.	Qty.	Description
❸1	96BM-6659-A1A	1	Gasket-Oil Pump
❸2	DORY-6652-A	1	Gear
❸3	72432-S	1	Pin-Drive Gear
❸4	E630173-S71M	3	Lockwasher
❸5	E800519-S72	3	Bolt
❸6	DIFZ-6608-B	1	Rotor And Shaft
❸7	116682-ES	1	Plate-Cover
❹8	95-3304	1	Filter-Oil
❸9	92BM-6750-AA	1	Indicator-Oil Level
❸10	89BM-6784-AA	1	Tube-Oil Level Indicator
❸11	E9DZ-6734-B	1	Gasket-Oil Drain Plug
❸12	E9DZ-6730-B	1	Plug-Oil Drain
❸13	E602165-S72	18	Bolt
❸14	34805-S8	18	Lockwasher
❸15	86BM-6675-AA	1	Oil Pan ASM
❸16	86BM-6617-AA	1	Oil Pickup Tube ASM
❸17	A850X-6013-AA	1	Gasket Seal Kit

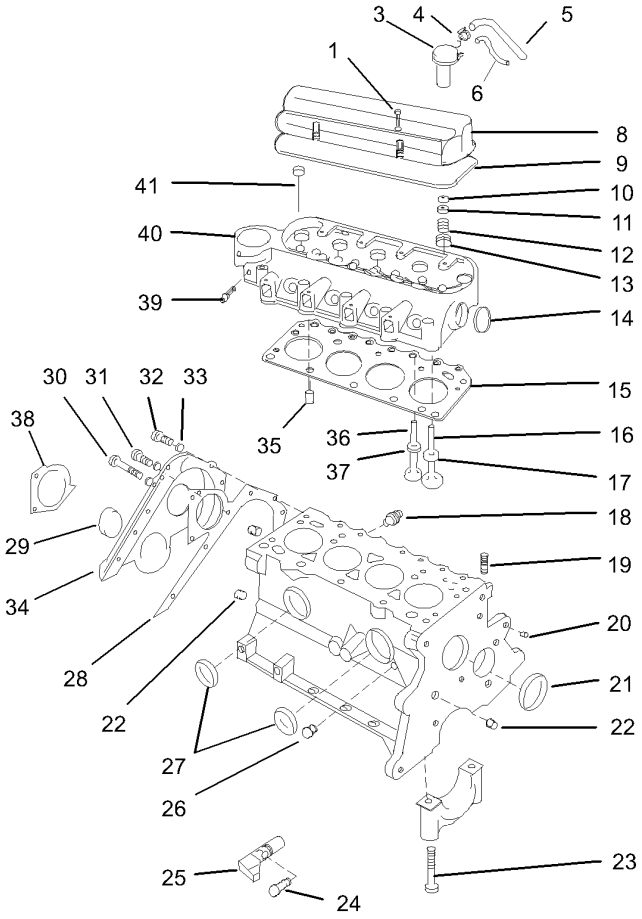
Ref	Part No.	Qty.	Description
❸18	DORY-6666-A	1	Plug
❸19	DORY-6670-A	1	Spring
❸20	DORY-6674-A	1	Plunger
❸21	D8RZ-6600-A	1	Pump-Oil



Cylinder Head and Valve Assembly
FORD VSG-4131-6007-Z

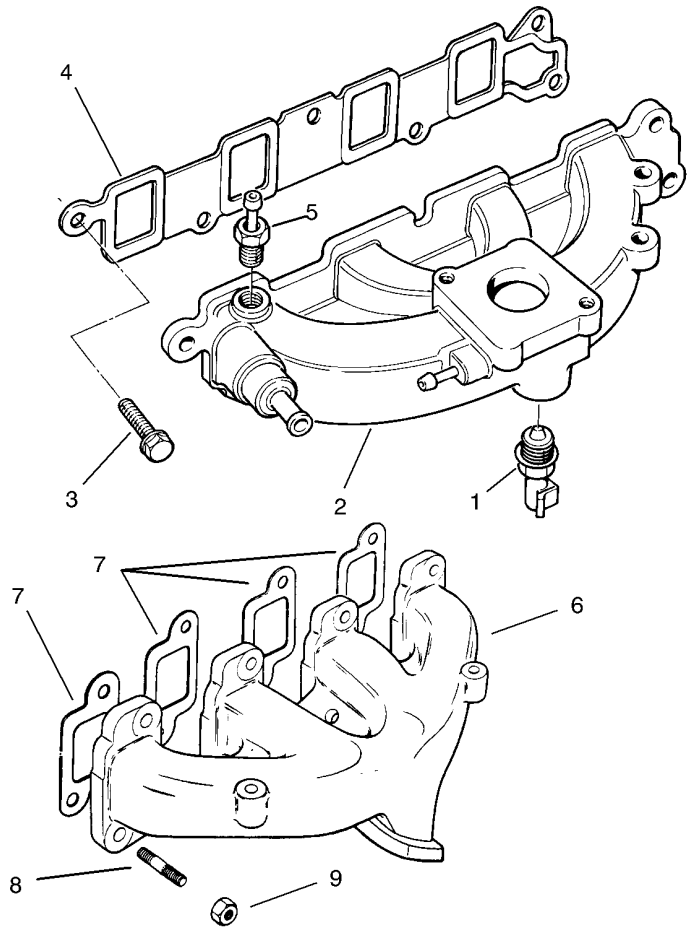
Ref	Part No.	Qty.	Description
❸1	E800516-S72	4	Screw-Rocker Cover
❸3	84BF-6K614-CA	1	Cap-Oil Fill
❸4	096609	1	Hose Clamp
❹5	95-2171	1	Hose
❹6	95-2172	1	Hose
❶❸	20-24-AGD	1	Bolt
❶❸	22-12-AJD	1	Nut
❶❸	23-10-GD	1	Washer-Lock
❶❸	24-10-AD	1	Washer-Flat
❸8	95BM-6582-AB	1	Cover-Arm, Rocker
❸9	77BM-6584-CA	1	Gasket-Cover
❸10	88WM-6518-AA	16	Lock-Valve, Spring
❸11	89BM-6A536-AA	8	Retainer
❸12	89BM-6513-AA	8	Spring-Valve
❸13	88WM-6571-BB	8	Seal-Valve Stem
❸14	DORY-6026-A	1	Plug
❸15	89BM-6051-C2B	1	Gasket-Head

Ref	Part No.	Qty.	Description
❸16	89BM-6507-BA	4	Valve-Intake-Std.
❶❸	89BM-6507-BC	0	Valve-Intake .040mm 0.s.
❸17	89BM-6056-A1G	4	Intake-Valve Seat
❸18	E7RZ-9278-A	1	Switch-Oil Pressure
❸19	D8RZ-6767-A	1	Adapter
❸20	E890100-S	1	Plug-Bali-Oil Gallery
❸21	D1FZ6266-A	1	Plug
❸22	F1ZZ-6026-A	3	Plug
❸23	D1FZ-6345-A	10	Bolt-Bearing Cap
❸24	E802666-S72	1	Screw
❸25	89BF-6C315-AC	1	Transducer
❸26	353055-S7	1	Plug
❸27	DORY-6026-A	2	Plug
❸28	89BM-6020-AA	1	Gasket-Front Cover
❸29	83BM-6700-A4A	1	Seal-Front Cover
❸30	E800518-S72	1	Bolt
❸31	E600113-S72	3	Bolt
❸32	E800512-S72	4	Bolt



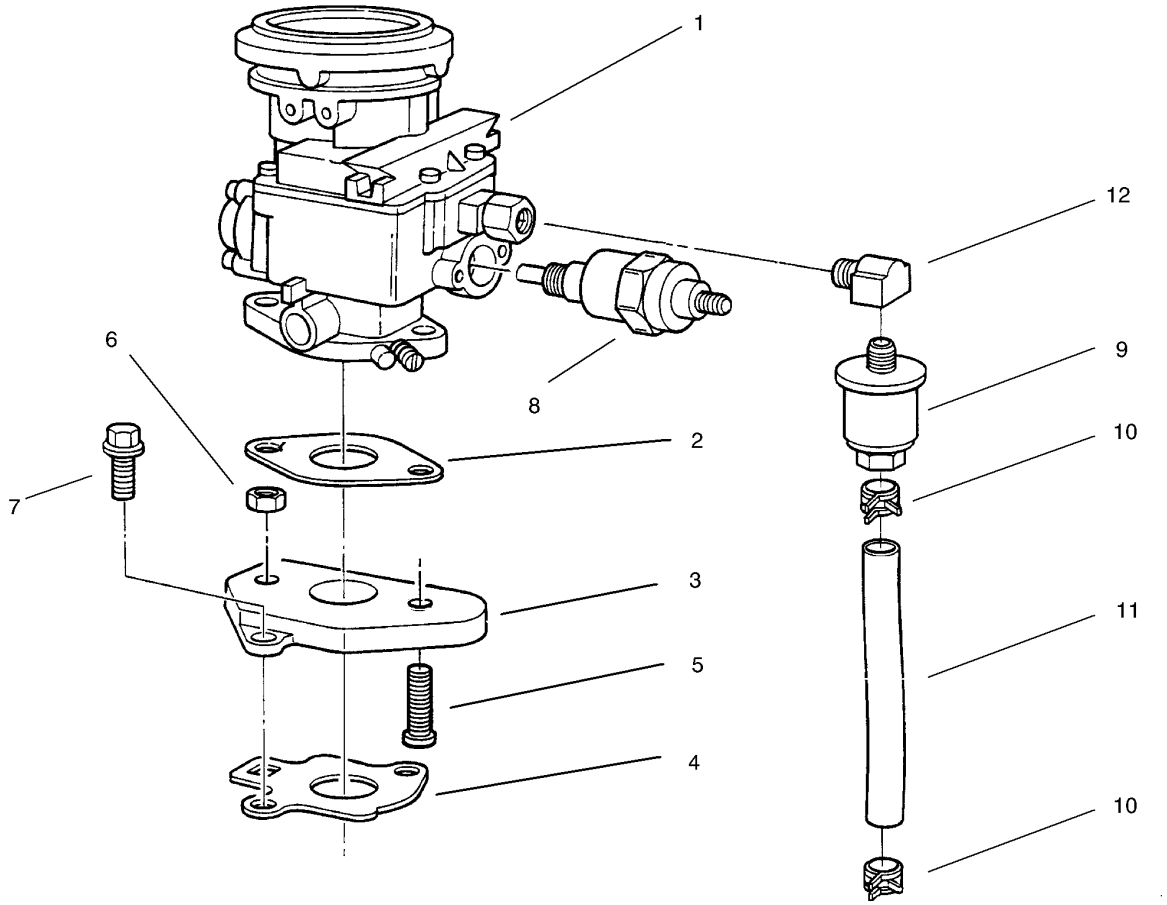
Cylinder Head and Valve Assembly
FORD VSG-4131-6007-Z (continued)

Ref	Part No.	Qty.	Description
❸33	E832108-S71M	8	Lockwasher
❸34	89BM-6019-AC	1	Cover And Seal ASM (Incl. Ref. #29)
❸35	E840126S	2	Dowel
❸36	89BM-6505-EA	0	Valve-Exhaust .040mm 0.s.
❶❸	89BM-6505-CA	4	Valve-Exhaust Std.
❸37	89BM-6057-A2E	4	Insert-Exhaust Seat
❸38	D8RZ-8507-A	1	Gasket-Water Pump
❸39	DY881	1	Sender-Temperature
❸40	89BM-6049-DD	1	Cylinder Head ASM
❸41	89BM-6065-DA	10	Bolt-Cylinder Head



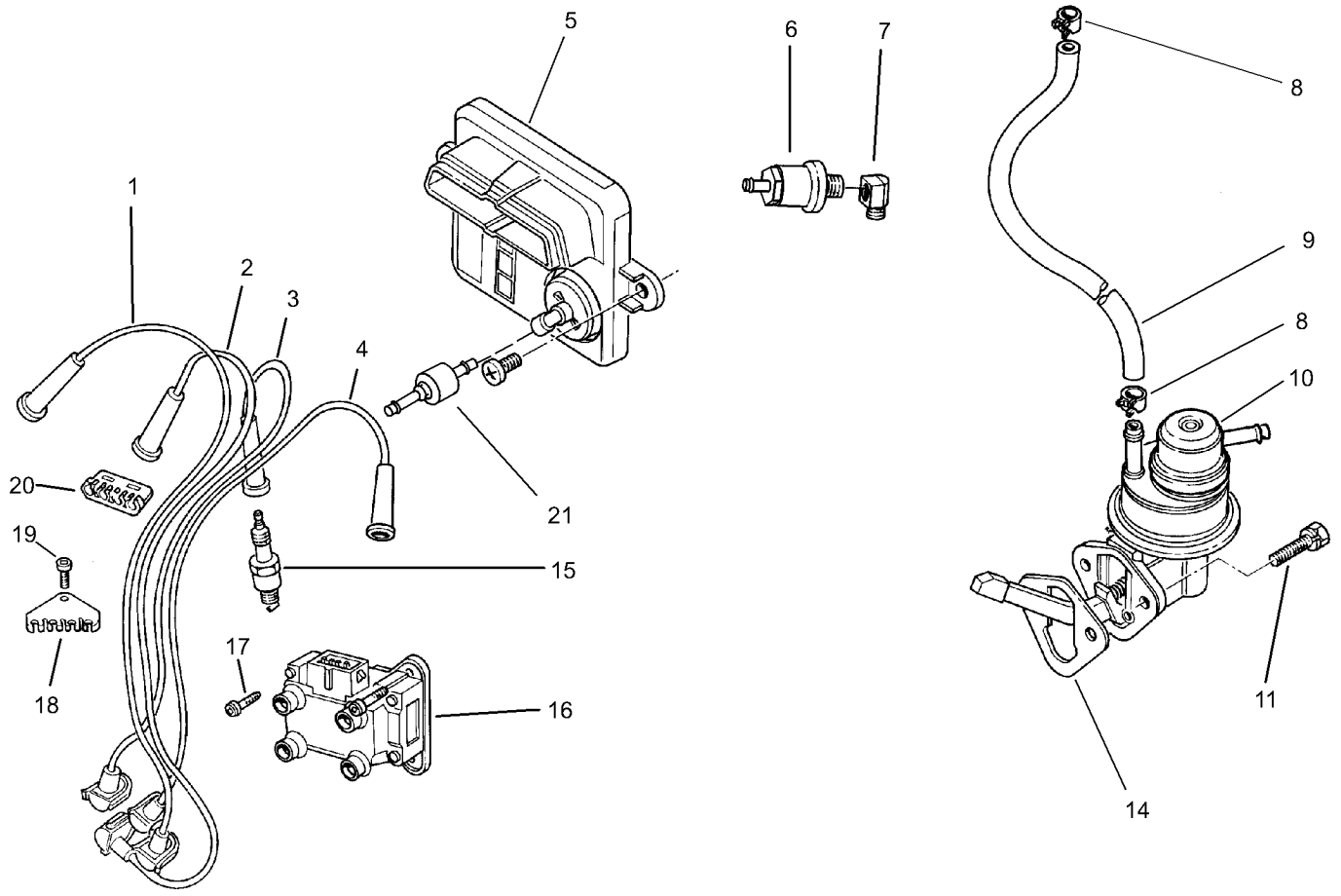
Manifold Assembly
FORD VSG-4131-6007-Z

Ref	Part No.	Qty.	Description
❸1	DY681	1	Senser-Temperature, 250c
❸2	89BF-9424-AD	1	Manifold-Intake
❸3	E800157-S72	6	Bolt
❸4	89BM-9441-AB	1	Gasket-Intake Manifold
❸5	77BF-9K442-AA	1	Adapter-Vacuum
❸6	F5JL-9430-BA	1	Manifold-Exhaust
❸7	95BM-9448-AC	4	Gasket-Manifold, Exhaust
❸8	E805697-S76	8	Stud
❸9	N620481-S2	8	Nut
❶❹10	9990	1	Elbow-45 Deg. St, 1 1/4 Blk
❶❹11	92-0016	1	Nipple-Pipe
❶❸	F5RZ-9H490-A	0	



Carburetor Assembly
FORD VSG-4131-6007-Z

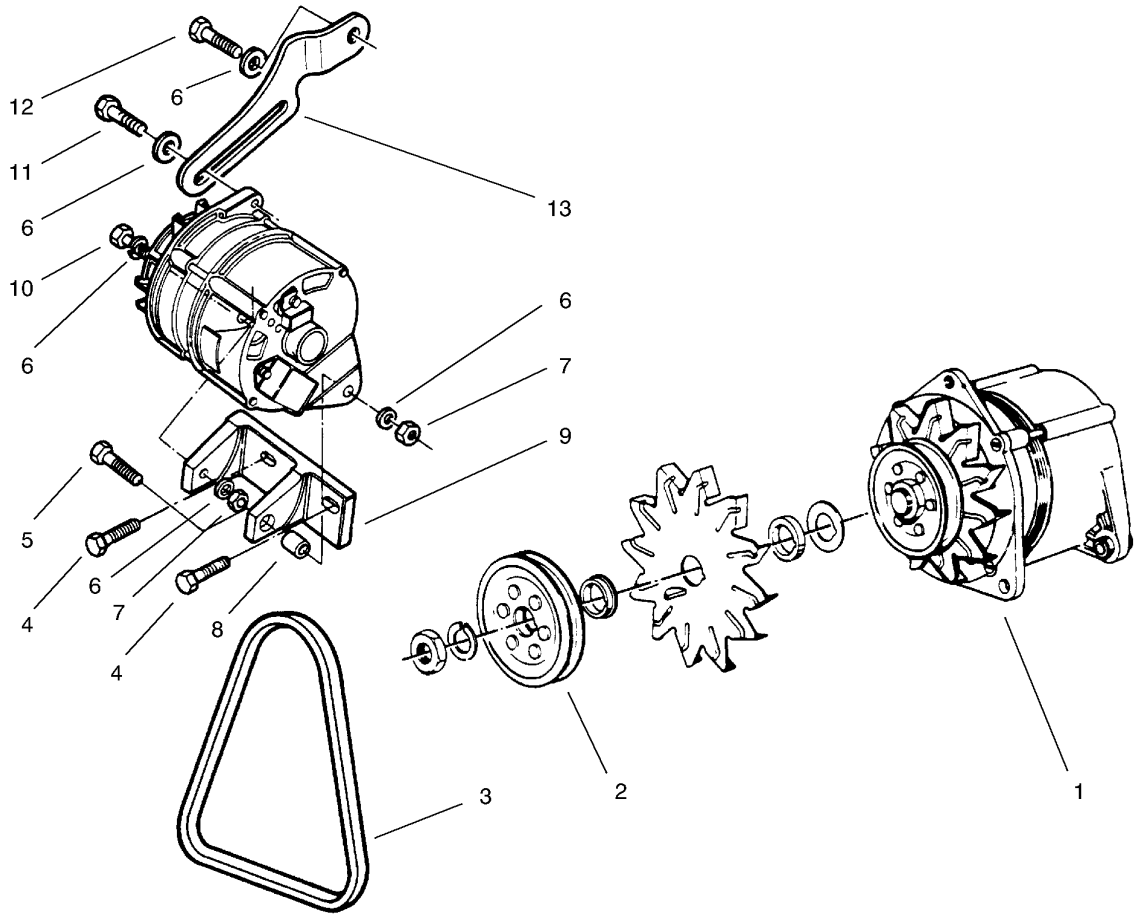
Ref	Part No.	Qty.	Description
❸1	E9JL-9510GA	1	Carburetor ASM
❸2	E5JL-9447-BA	1	Gasket
❸3	E8JL-9A589-CB	1	Adapter
❸4	87BF-9447-BA	1	Gasket
❸5	E804216-S	2	Stud-M8 X 29.5
❸6	N620041-S51	2	Nut
❸7	N800055-S	2	Bolt
❸8	84FB-9K765-BA	1	Solenoid
❸9	E3FZ-9155-F	1	Filter-Fuel (Motorcraft No. Fg778b)
❸10	386882-S32	2	Clamp-Hose
❸11	381103-S-180-A	1	Hose-Fuel
❸12	370829-S100	2	Elbow
❶❸	D4FZ-9C369-A	1	Separator-Fuel
❶❸	C6JZ-9740-A	1	Clevis-Carburetor/governor
❶❸	E9JL9590-BA	0	Carburetor Enhancement Kit
❶❸	E9JL9590-AA	0	Carburetor Rebuild Kit
❶❸	F4JL-9B559-AA	0	Pump-Accelerator



Ignition and Fuel Pump Assembly
FORD VSG-4131-6007-Z

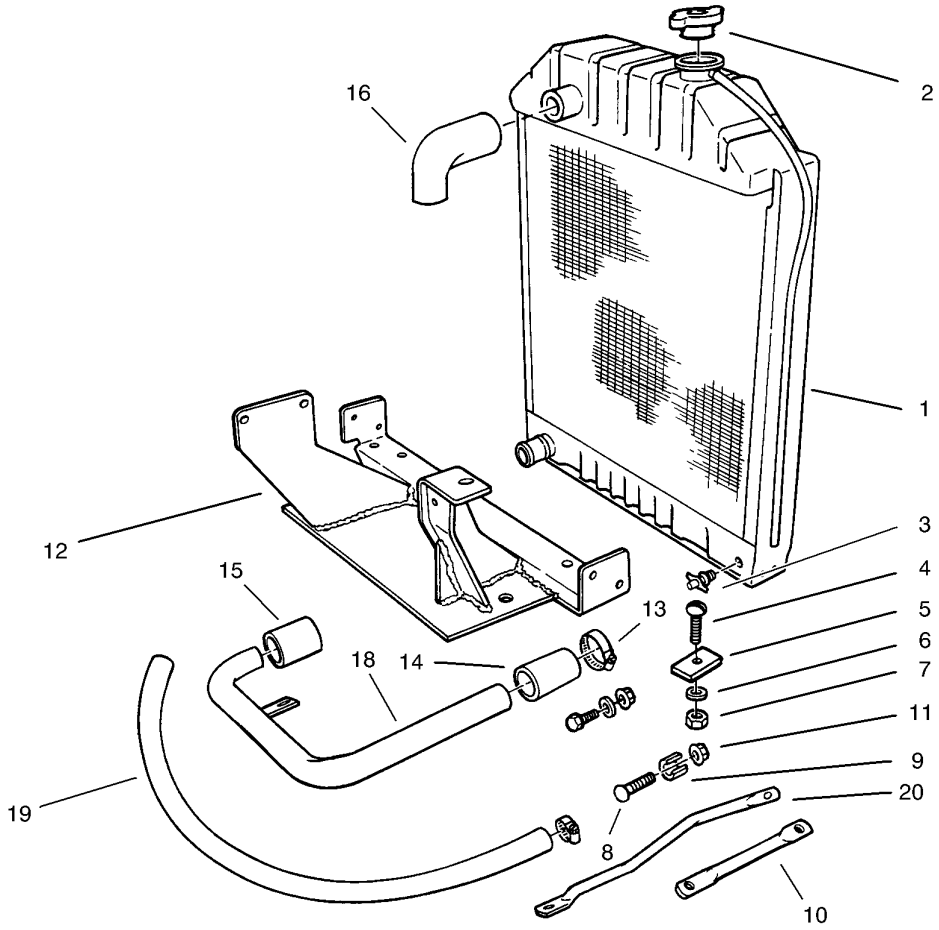
Ref	Part No.	Qty.	Description
❸1	89BF-12287-AE	1	Wire-Spark Plug No.4
❸2	89BF-12284-AE	1	Wire-Spark Plug No.3
❸3	89BF-12283-AE	1	Wire-Spark Plug No.2
❸4	88BF-12286-AE	1	Wire-Spark Plug No.1
❸5	89FB-12A297-GA	1	Module-Ignition
❸6	D7TZ-9155-E	1	Filter-Fuel (Motorcraft No. Fg778b)
❸7	370829-S101	1	Elbow
❸8	380882-S32	0	Clamp-Fuel Hose
❸9	381103-S180A	1	Hose-Fuel
❸10	83BF-9350-AA	1	Fuel Pump ASM
❸11	N602551-S2	2	Screw And Washer
❸14	83BM-9417-A1A	1	Gasket-Fuel Pump
❸15	AGRF22	0	Plug-Spark
❶❸	AGSF22C	4	Plug-Spark (Motorcraft)
❸16	96BF-12024-A1A	1	Coil And Bracket ASM
❸17	E804335-S201	3	Screw

Ref	Part No.	Qty.	Description
❸18	89BF-12297-AA	1	Separator-Wire
❸19	E802166-S76	1	Screw
❸20	E865648-S	1	Separator-Wire
❸21	D9AZ12A197A	1	Valve
❶❸	E8JL-12A200-AD	1	Main Engine Harness ASM



Alternator Regulator Assembly
FORD VSG-4131-6007-Z

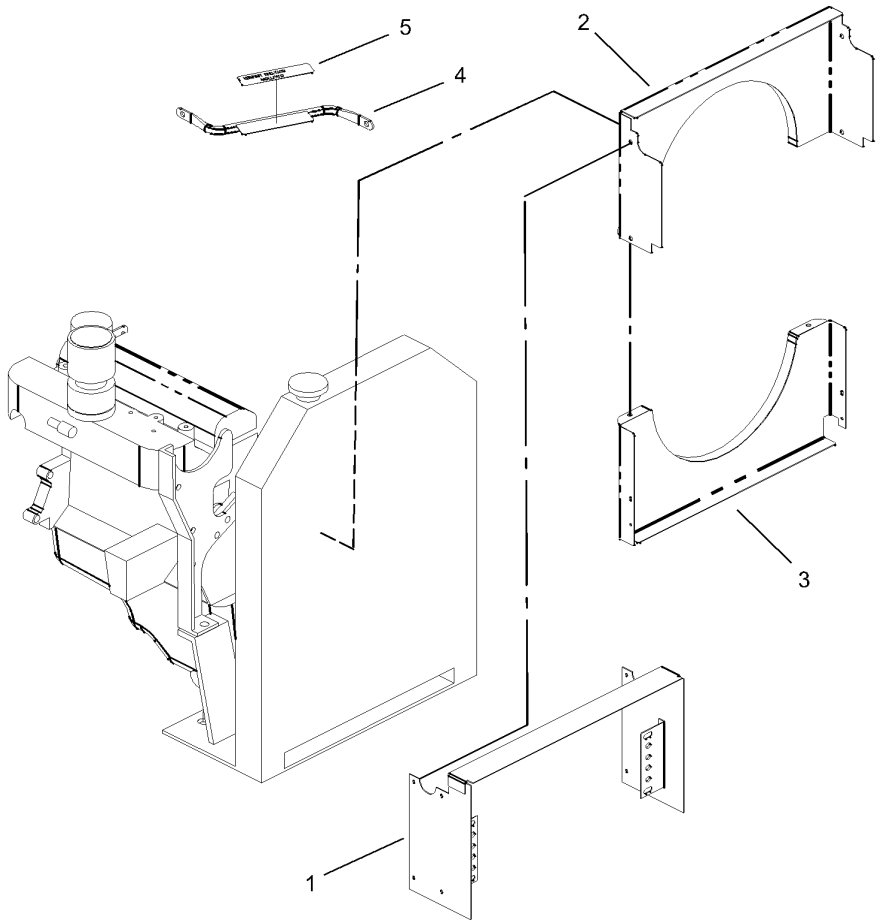
Ref	Part No.	Qty.	Description
❸1	D2JI-103460AB	1	Alternator-51 Amp.
❸2	D3JL-10A352-B	1	Pulley-Alternator
❸3	DORY-8620-C	1	Belt-Water Pump/alternator
❸4	N60580152	2	Bolt-M10-150 X 36 (Ubs)
❸5	E601215-S200	1	Bolt-M8 X50
❸6	E630173-S71M	5	Lockwasher
❸7	E620013-S72	2	Nut-M8
❸8	382400S2	1	Spacer
❸9	F3JL-10039-AA	1	Mounting Bracket
❸10	E600213-S101	1	Bolt-M8x40
❸11	E602188-S72	1	Bolt-M8 X 25
❸12	E602187-S72	1	Bolt
❸13	781F-10145-AA	1	Adjusting Arm



Radiator Assembly
FORD VSG-4131-6007-Z

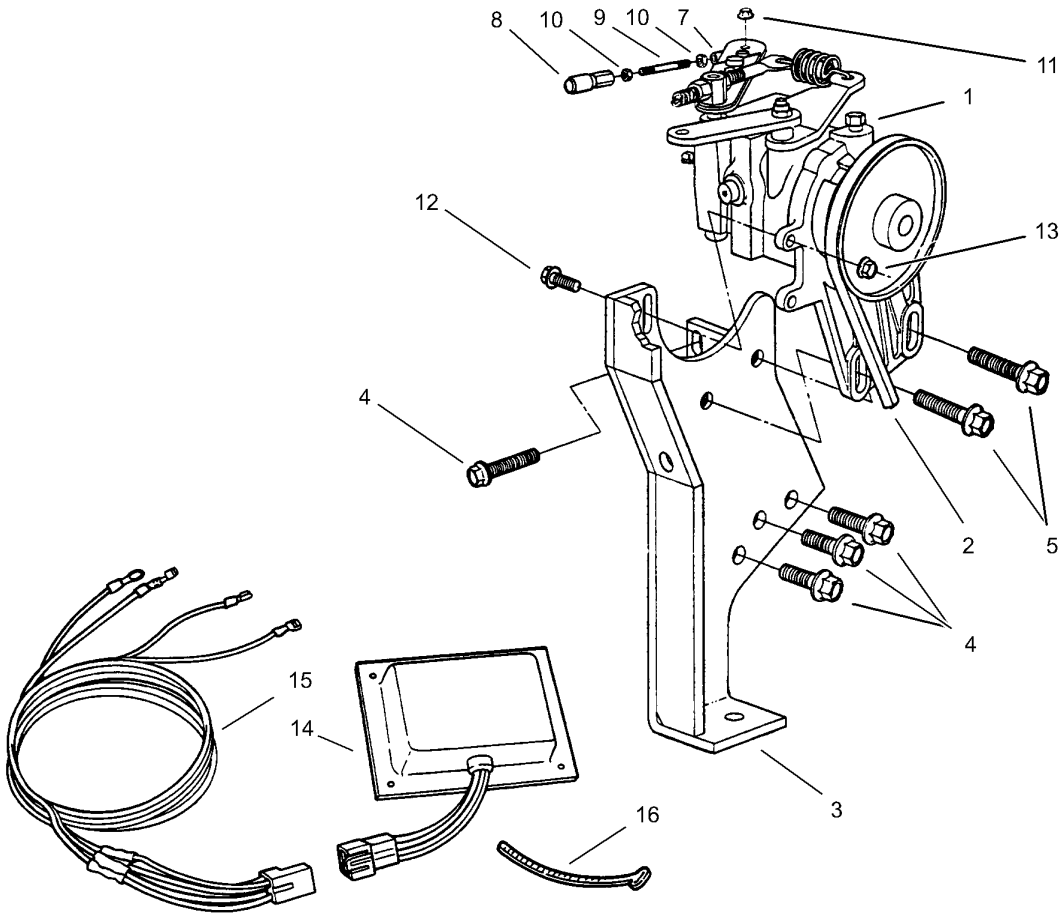
Ref	Part No.	Qty.	Description
❸1	E9JL-8005-AA	1	Radiator ASM
❸2	E2NN-8100-AA	1	Cap-Radiator, 7 Psi
❸3	8A-8115	1	Draincock
❸4	383465-S100	2	Bolt-Radiator To Front Support
❸5	7C-8125-A	2	Insulator
❸6	3828367-S100	2	Washer-7/16 Flat
❸7	382400-S2	2	Nut-7/16-14
❸8	588111-S2	2	Bolt-Carriage, 5/16-18 X 1.5
❸9	E9JL-10A370-AA	2	Spacer-Brace To Radiator
❸10	E9JL-8046-AA	1	Brace-RH
❸11	33770-S2	2	Nut-5/16-18
❸12	E8JL-5019-BA	1	Support
❸13	B7AZ-8287-C	4	Clamp-Hose, 1.75
❶❸	D9AZ-8287-F	1	Clamp-Hose, 2.25
❸14	E8JL-8286-AA	1	Hose-Lower
❸15	E9JL-8286-AA	1	Hose-Water Pump, Inlet
❸16	E5JL-8260-AA	1	Hose-Radiator, Upper

Ref	Part No.	Qty.	Description
❸18	E8JL-8A521-BA	1	Tube-Radiator To Water Pump
❸19	E9JL-8548-CA	1	By-Pass Hose
❸20	E9JL-8046-BA	1	Brace-LH



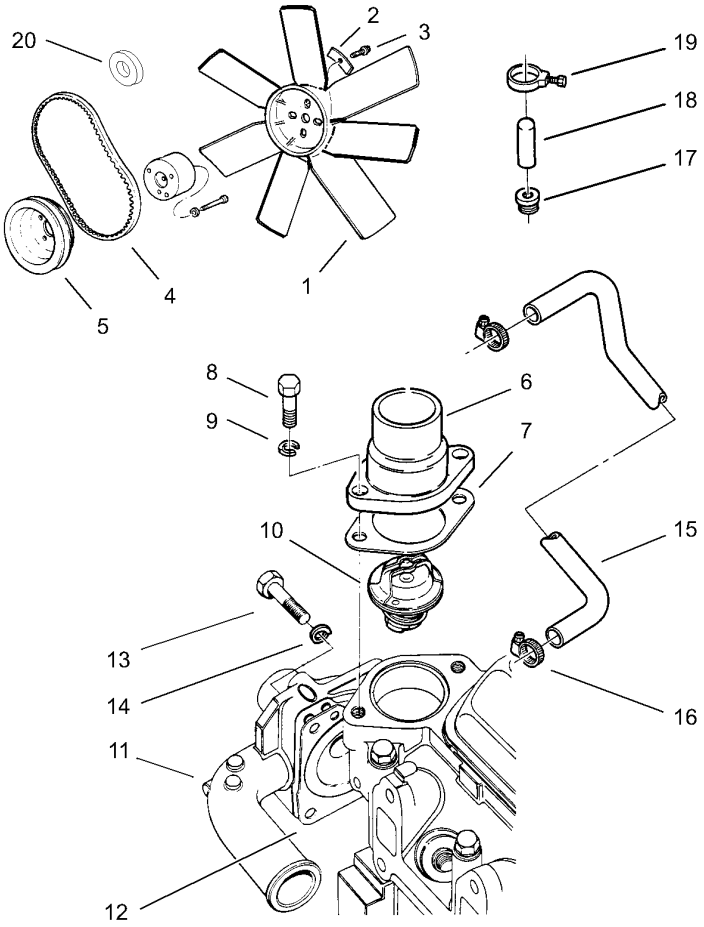
Radiator Shroud Assembly
FORD VSG-4131-6007-Z

Ref	Part No.	Qty.	Description
❹1	42639	1	Shroud And Cooler Bracket
❹2	104-9116	1	Fan Shroud Asm, Upper
❹3	104-9119	1	Fan Shroud Asm, Lower
❹4	43087	1	Decal Plate ASM
❹5	54-0890	1	Decal-Rotating



Governor Assembly
FORD VSG-4131-6007-Z

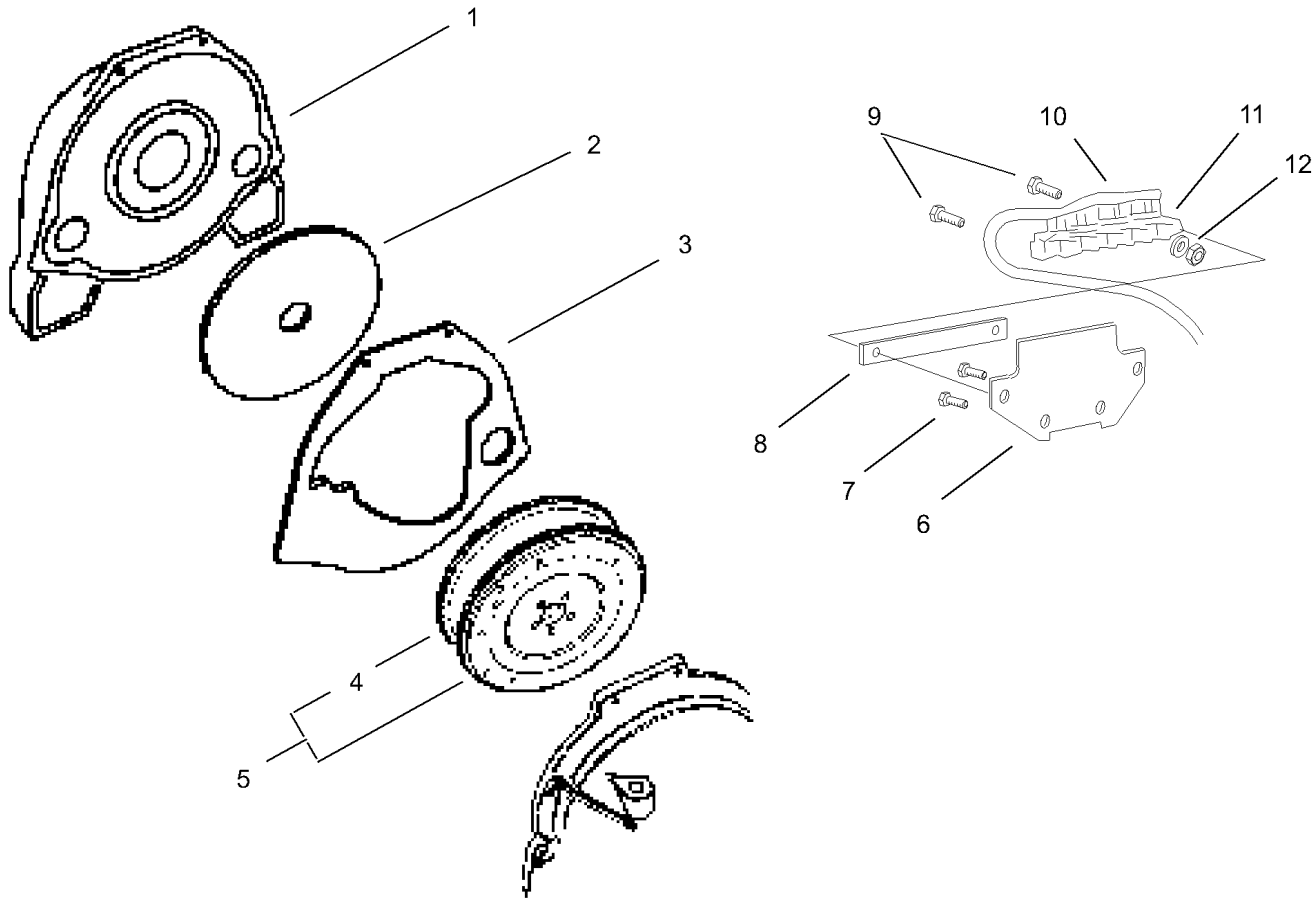
Ref	Part No.	Qty.	Description
❸1	E5JL-12450-AC	1	Governor-Variable Speed
❸2	E9JL-8620-AA	1	Belt-Governor
❸❹3	95-2474	1	Bracket-Governor
❸4	N800057-S2	3	Bolt
❸5	N605920-S2	2	Bolt-M10 X 33
❸7	E5JL-99810-BA	1	Balljoint
❸8	E7JL-99810-AA	1	Balljoint
❸9	E8JL-9A722-AB	1	Rod-Throttle
❸10	34079-S36	2	Nut-No. 10-32
❸11	55732-S2	1	Nut-Hex Flange, No. 10-32
❸12	N606677-S55	1	Screw And Washer M6 X 25
❸13	N620480-S2	1	Nut-M6
❸14	E4JL-90744-AB	1	Switch-Speed, Limiting
❸15	E4JL-14487-AA	1	Harness-Wiring
❸16	95873-S	1	Strap



Fan, Water Pump and Thermostat Assembly
FORD VSG-4131-6007-Z

Ref	Part No.	Qty.	Description
❸❹1	104-2532	1	Fan
❸2	E5JL-8N603-AA	1	Strap-Fan
❸3	N605905-S2	1	Bolt
❸4	E9JL-8620-A2A	1	Belt
❸5	F1JL-8509-AC	1	Pulley-Water Pump, 2 Groove
❸6	D7JL-8594-AA	1	Vertical Water Outlet Connection ASM
❸7	84BF8255AA	1	Gasket-Water Outlet
❸8	E602187-S72	2	Bolt
❸9	E630173-S71M	2	Lockwasher
❸10	D4PZ-8575-A	1	Thermostat
❸11	92BX-8591-AA	1	Pump-Water
❸12	89BM-8507-AA	1	Gasket-Water Pump
❸13	E600113-S72	3	Bolt
❸14	E832108-S71M	3	Lockwasher
❸15	E9JL-8548-CA	1	By-Pass Hose
❸16	E6TZ-9171-C	2	Clamp-Hose

Ref	Part No.	Qty.	Description
❸17	E6JL-8A574-AA	1	Plug-M22
❸18	C9AZ-9C492-A	1	Cap-Water Outlet Nipple
❸19	C9AZ-8287-A	2	Clamp-Hose
❸❹20	104-4605	1	Spacer



Main Harness and Fly Wheel Assembly
FORD VSG-4131-6007-Z

Ref	Part No.	Qty.	Description
❸❹1	92-0283	1	Housing-Engine
❸❹2	92-0285	1	Coupling ASM
❸❹3	92-0284	1	Plate-Starter
❸4	D8RZ-6384-A	1	Ring Gear-Flywheel
❸5	84FM-6375-AB	1	Flywheel And Ring Gear ASM
❸6	E6JL-14A65-BA	1	Bracket-Terminal Block
❸7	N800057-S2	2	Bolt
❸8	E6JL-14F448-AA	1	Plate-Terminal Block
❸9	56503-S2	2	Bolt-1/4-20 X .75
❸10	F4JL-14305-BA	1	Harness ASM
❸11	DOHZ-14448-F	1	11 Stud Terminal Block ASM
❸12	383255-S36	11	Nut And Washer-10-20

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