



Count on it.

Form No. 3396-804 Rev B

Parts Catalog

Workman® HDX Utility Vehicle

Model No. 07383—Serial No. 315000501 and Up



Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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Front Frame Assembly

Ref.	Part Number	Qty.	Description
1	120-5083-03	1	Frame-Front
2	87-2440	2	Bumper-Rubber
3	26-0071	2	Snubber-Rubber
7	42862	1	Block-Terminal, Ground
8	32105-13	6	Screw-HWH
9	3290-148	6	Nut-HF
12	106-2427-03	1	Cover
13	114-8272-03	1	Bracket-Bumper
14	3234-14	4	Screw-HHF
15	32144-11	4	Screw-Thd Roll, HWH

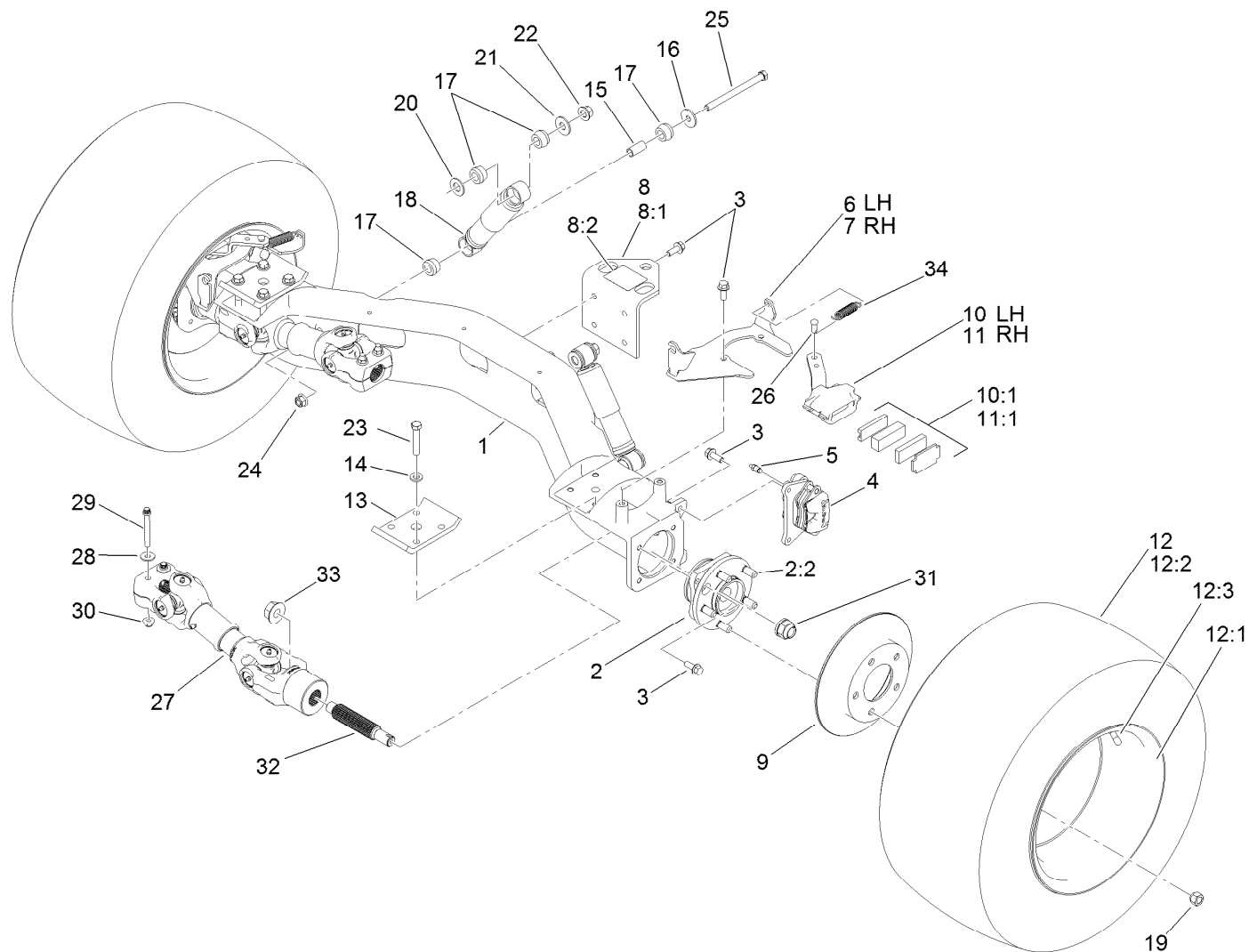
Ref.	Part Number	Qty.	Description
17	94-2413	7	Nut-U
18	3231-21	4	Screw-CARR
19	3290-357	6	Nut-HHF, Whiz
21	114-8418	7	Screw-HWH, Sems
22	42863	1	Strip-Jumper
23	107-8042	2	Bumper-Rubber
25	3290-379	9	Tie-Cable
26	115-7813	1	Decal-Fuse
31	32180-030	2	Clip-Tie



Rear Frame and Suspension Assembly

Ref.	Part Number	Qty.	Description
1	115-2255-03	1	Frame-Rear
2	87-3960	1	Mount-Spring, LH
3	87-3940	1	Mount-Spring, RH
4	104-8301	10	Nut-HF, NI
5	87-4760	12	Bushing-Rubber
6	87-1490	2	Spring-Leaf, Rear
7	87-3980	4	Shackle ASM
8	3234-38	18	Screw-HHF
9	99-5107	18	Nut-Lock
10	32148-9	4	Nut-Clinch
11	87-5800-03	2	Mount-Transaxle
12	106-7865	2	Mount-Engine

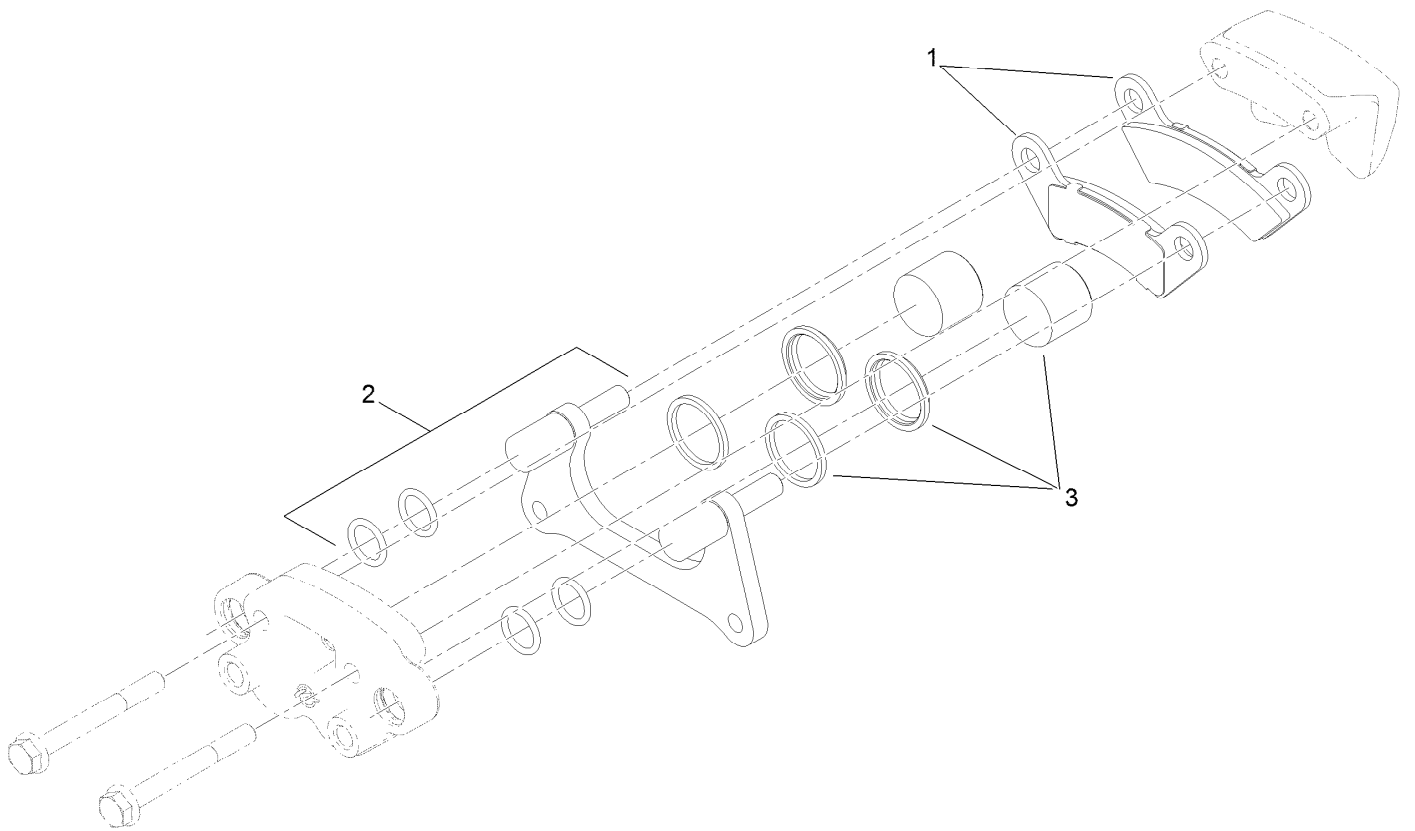
Ref.	Part Number	Qty.	Description
13	87-5100	4	Washer-Snubbing
14	3234-24	4	Screw-HHF
15	108-3109	2	Retainer-Cylinder
16	3229-1	2	Bolt-CARR
17	104-7201	3	Nut-HF
18	87-3470	2	Bumper
19	103-9511	2	Nut-Lock, NI
20	115-2047	2	Decal-Surface, Hot
21	33116-080	2	Screw-HH
22	3255-8	1	Washer-Lock
23	32105-15	1	Screw-HWH



Rear Axle Assembly

Ref.	Part Number	Qty.	Description
1	119-9515	1	Axle-Rear
2	121-9751	2	Hub-Bearing, Wheel
2:2	121-9752	5	Stud-Wheel
3	3234-11	20	Screw-HHF
4	127-7424	2	Brake Caliper ASM
5	119-9509	2	Screw-Bleed
6	115-2362-03	1	Bracket-Caliper, LH
7	115-2359-03	1	Bracket-Caliper, RH
8	115-7742	1	Hitch ASM
8:1	92-5951-03	1	Angle-Hitch
8:2	115-7740	1	Decal-Load, Towing
9	114-8351	2	Rotor-Brake
10	114-8365	1	Caliper-Mechanical, LH
10:1	115-7847	1	Parking Brake Pad Kit
11	114-8366	1	Caliper-Mechanical, RH
11:1	115-7847	1	Parking Brake Pad Kit
12	117-4838	2	Tire And Wheel ASM
12:1	114-8259	1	Wheel
12:2	110-5132	1	Tire
12:3	232-27	1	Stem-Valve
13	87-7470-03	2	Plate-Spring, Clamp

Ref.	Part Number	Qty.	Description
14	87-7480	8	Washer
15	87-3600	2	Spacer-Absorber, Shock
16	87-5330	2	Washer
17	87-3920	8	Bushing
18	87-3110	2	Absorber-Shock
19	242-50	10	Nut-Lug
20	3256-27	2	Washer-Flat
21	3256-6	2	Washer-Flat
22	99-5107	2	Nut-Lock
23	115-2398	8	Bolt-HH
24	114-8417	2	Nut-HF, NI
25	114-8424	2	Screw-HH
26	283-85	2	Pin-Clevis
27	114-8367	2	Driveshaft ASM
28	80-6990	4	Washer-Hardened
29	98-2939	4	Screw-Cap
30	104-8301	4	Nut-HF, NI
31	115-2164	2	Nut-Spindle
32	115-7771	2	Shaft, Splined
33	104-0753	2	Nut-Flange
34	104-6415	2	Spring-Return, Pedal



Brake Caliper Assembly No. 127-7424

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-9510	1	Pads-Brake
2	119-9511	1	Bracket Kit
3	119-9512	1	Piston Kit



Driveshaft Assembly No. 114-8367

Ref.	Part Number	Qty.	Description
1	98-2940	1	Yoke
2	92-4187	2	Cross And Bearing Kit
2:1	302-58	4	Fitting-Straight
2:2	92-4188	4	Ring-Snap
3	92-4179	1	Yoke-Tube, Shaft And Seal
3:1	302-5	1	Fitting-Grease
4	92-4180	1	Seal
5	115-2351	1	Yoke
6	92-4182	1	Yoke-Telescoping



Front and Rear Brake Line Assembly

Ref.	Part Number	Qty.	Description
1	119-9682	1	Front Brake Line ASM
2	119-9681	1	Rear Brake Line ASM
3	32144-11	1	Screw-Thd Roll, HWH
4	321-6	3	Screw-HH
5	104-7201	3	Nut-HF
6	3234-21	3	Screw-HHF
7	32128-33	3	Nut-HF
8	115-2341	8	Washer-Banjo
9	120-4875	4	Bolt-Flange, Banjo



Front Suspension Assembly

Ref.	Part Number	Qty.	Description
1	87-0160	1	Tower-Control Arm, LH
2	87-0150	1	Tower-Control Arm, RH
3	33-3090	4	Bushing
4	3234-39	8	Screw-HHF
5	87-2500	2	Sleeve-Spring, Pivot
6	105-7958	2	Spring Cradle ASM
6:2	93-9879	1	Decal-Warning
7	325-13	2	Screw-HH
8	99-5107	4	Nut-Lock
9	87-3600	10	Spacer-Absorber, Shock
10	87-5330	12	Washer
11	119-6725	2	Link, Anti-Sway Bar
12	87-3920	24	Bushing
13	87-3850-03	1	Bar-Sway, Anti

Ref.	Part Number	Qty.	Description
14	302-11	2	Fitting-Lube, 45 DEG
15	87-3910	2	Bushing-Rubber
16	87-4010-03	2	Clamp-Bar, Sway
17	87-3890-03	2	Bracket-Bar, Sway
18	3231-25	4	Bolt-CARR
19	104-8301	12	Nut-HF, NI
20	119-6724	2	Link-Stabilizer
21	324-10	8	Screw-HH
22	105-4183-01	2	Spring-Compression
24	87-3110	2	Absorber-Shock
25	324-13	2	Screw-HH
26	3256-6	2	Washer-Flat
27	3256-27	2	Washer-Flat
28	114-8417	10	Nut-HF, NI

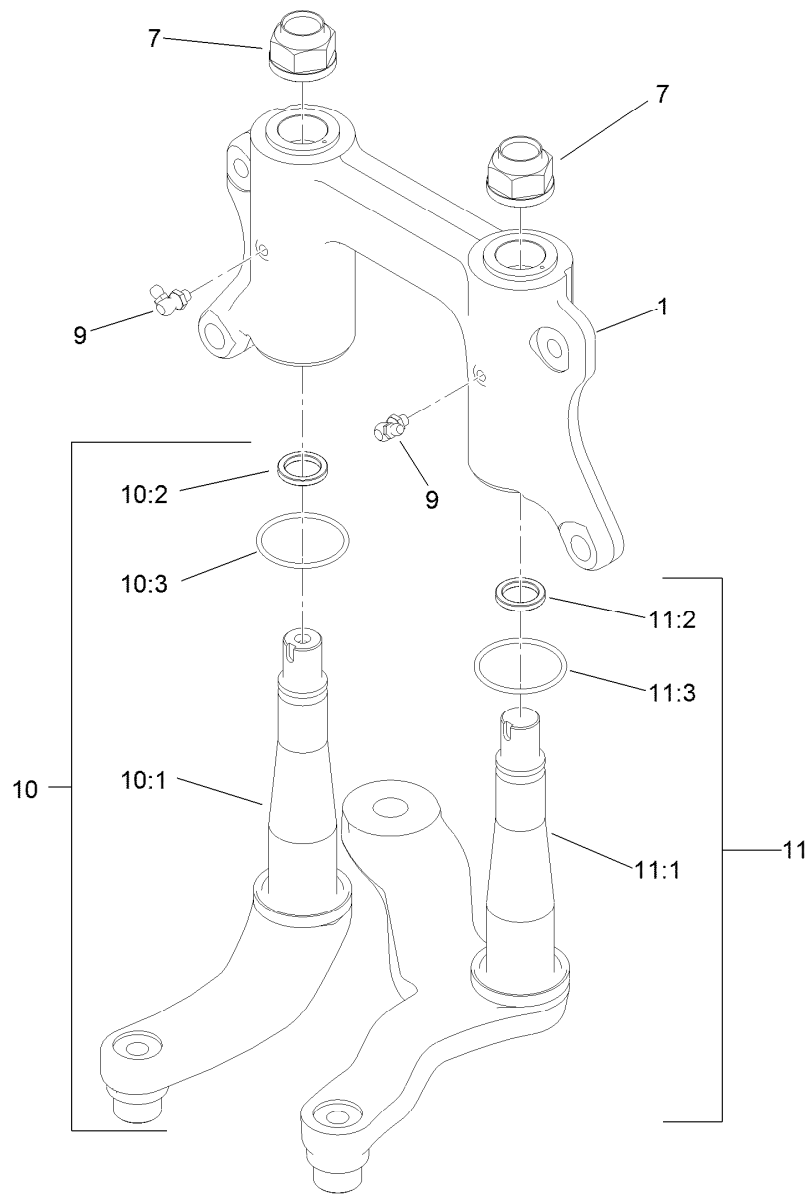


Steering and Front Wheel Assembly

Ref.	Part Number	Qty.	Description
1	104-8301	2	Nut-HF, NI
2	324-10	2	Screw-HH
3		1	Steering Linkage ASM ●
4	119-9548	2	Bearing-Ball
5	114-8296	1	Link-Center
6	32120-22	2	Ring-Snap, Internal
7	112843	2	Washer
8	114-8417	2	Nut-HF, NI
9	119-9513	1	Knuckle-LH
10	119-9514	1	Knuckle-RH
11	114-8356	2	Tie Rod ASM
12	121-9751	2	Hub-Bearing, Wheel
12:2	121-9752	5	Stud-Wheel
13	3234-11	12	Screw-HHF
14	114-8351	2	Rotor-Brake
15	127-7424	2	Brake Caliper ASM
16	112-3217	1	HYD Cylinder ASM

Ref.	Part Number	Qty.	Description
17	106-6774	2	Joint-Ball
19	302-5	2	Fitting-Grease
21	120-4902	2	Tire And Wheel ASM
21:1	120-4901	1	Wheel
21:2	114-8273	1	Tire
21:3	232-27	1	Stem-Valve
22	242-50	10	Nut-Lug
23	114-4681	2	Screw-HHF
24	32151-104	2	Ring-Retaining, External
25	32136-14	2	Nut-Hst
26	32136-3	2	Nut-SHH
27	3272-12	4	Pin-Cotter
28	104-0719	2	Washer-Hardened
29	3256-62	2	Washer-Flat
30	115-2173	2	Screw-HH
31	3296-49	2	Nut-Lock, NI
32	119-9509	2	Screw-Bleed

● Not serviced separately



Steering Linkage Assembly

Ref.	Part Number	Qty.	Description
1	132-6767	1	Mount-Pivot, W/Bushings
7	115-2164	2	Nut-Spindle
9	302-60	2	Fitting-Grease
10	132-0794	1	Idler Arm ASM
10:1	132-0792	1	Idler Arm And Thrust Washer ASM
10:2	93-7510	1	Ring-Quad
10:3	131-3499	1	O-Ring
11	132-0795	1	Pitman Arm ASM
11:1	132-0793	1	Pitman Arm And Thrust Washer ASM
11:2	93-7510	1	Ring-Quad
11:3	131-3499	1	O-Ring



Hydraulic Cylinder Assembly No. 112-3217

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Rod-Cylinder ●
2		1	Body-Cylinder ●
3	115-2160	1	Cylinder Repair Kit

● Not serviced separately



Front Control Arm Assembly

Ref.	Part Number	Qty.	Description
1	115-2405	1	Lower LH Control Arm ASM
1:2	87-1450	2	Bushing-Flange
1:3	115-2165	1	Ball Joint
1:3:1	302-5	1	Fitting-Grease
1:4	87-2420	1	Seal-Joint, Ball
1:5	32151-104	1	Ring-Retaining, External
2	115-2407	1	Lower RH Control Arm ASM
2:2	87-1450	2	Bushing-Flange
2:3	115-2165	1	Ball Joint
2:3:1	302-5	1	Fitting-Grease
2:4	87-2420	1	Seal-Joint, Ball
2:5	32151-104	1	Ring-Retaining, External
3	115-2404	1	Upper LH Control Arm ASM
3:2	87-1450	2	Bushing-Flange
3:3	115-2165	1	Ball Joint

Ref.	Part Number	Qty.	Description
3:3:1	302-5	1	Fitting-Grease
3:4	87-2420	1	Seal-Joint, Ball
3:5	32151-104	1	Ring-Retaining, External
4	115-2406	1	Upper RH Control Arm ASM
4:2	87-1450	2	Bushing-Flange
4:3	115-2165	1	Ball Joint
4:3:1	302-5	1	Fitting-Grease
4:4	87-2420	1	Seal-Joint, Ball
4:5	32151-104	1	Ring-Retaining, External
5	99-5107	8	Nut-Lock
6	114-8419	6	Screw-HHF
7	324-10	4	Screw-HH
8	325-17	2	Screw-HH
9	114-8417	4	Nut-HF, NI



Brake and Clutch Pedal Assembly

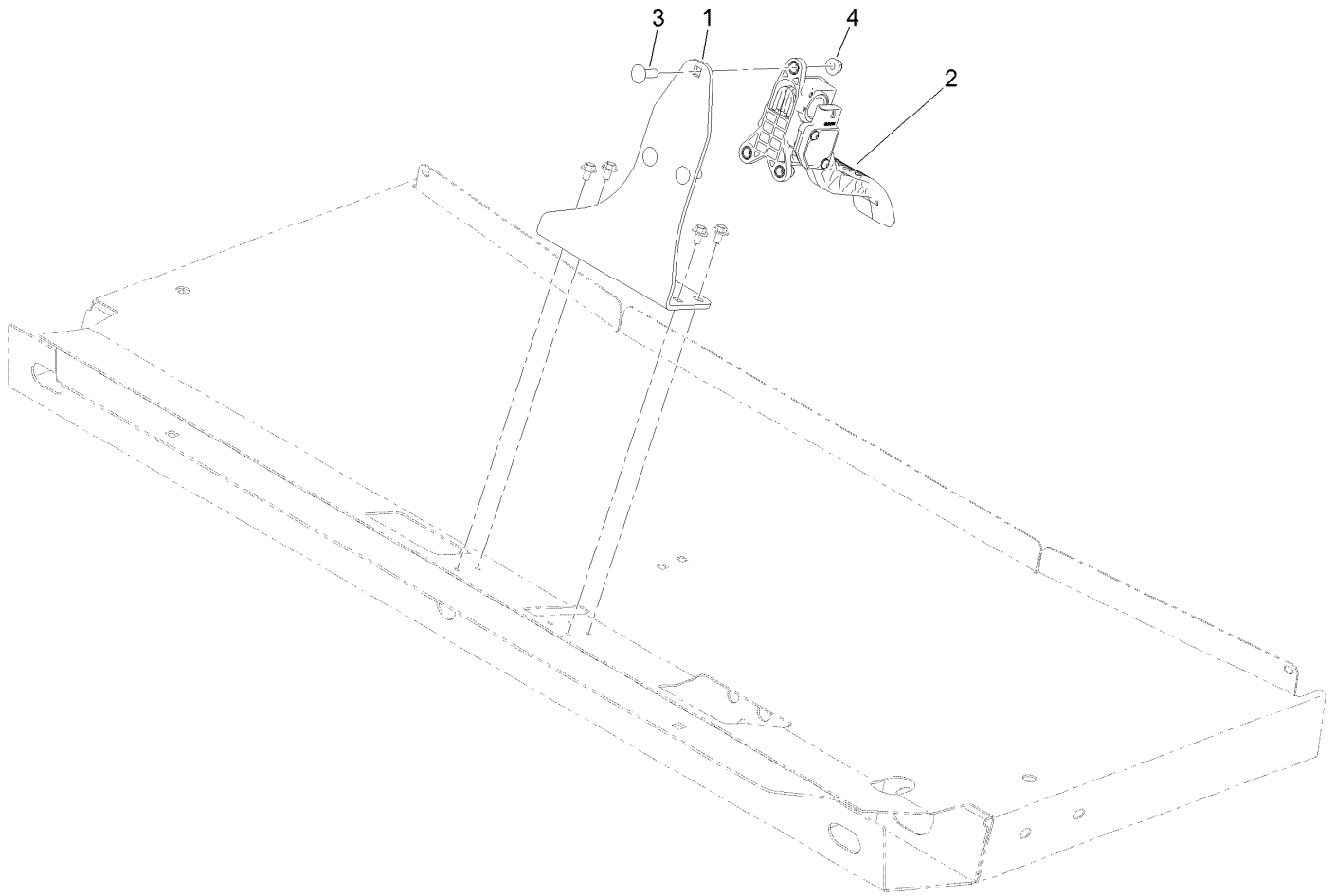
Ref.	Part Number	Qty.	Description
1	127-7357-03	1	Pedal-Clutch
2	115-2269	1	Pin-Pivot
3	120-5023-03	1	Pedal-Brake
4	256-156	4	Bushing-Flange
5	104-6782	1	Master Cylinder ASM
6	3234-11	2	Screw-HHF
7	3290-357	2	Nut-HHF, Whiz
8	283-2	1	Pin-Clevis
9	3272-10	1	Pin-Cotter
10	106-2475	1	Shaft-Brake
11	63-3410	2	Screw-Shoulder

Ref.	Part Number	Qty.	Description
12	32128-33	2	Nut-HF
13	95-1653	1	Switch-Pole, Single
15	110-2554	1	Rod End-Spherical
16	302-5	1	Fitting-Grease
17	3256-21	4	Washer-Flat
18	3269-25	4	Rivet-Pop
19	105-0023	1	Switch-Proximity
20	115-2284	1	Cable-Clutch
21	3296-13	1	Nut-Lock, NI
22	46-6811	4	Screw-HWH
23	302-60	1	Fitting-Grease



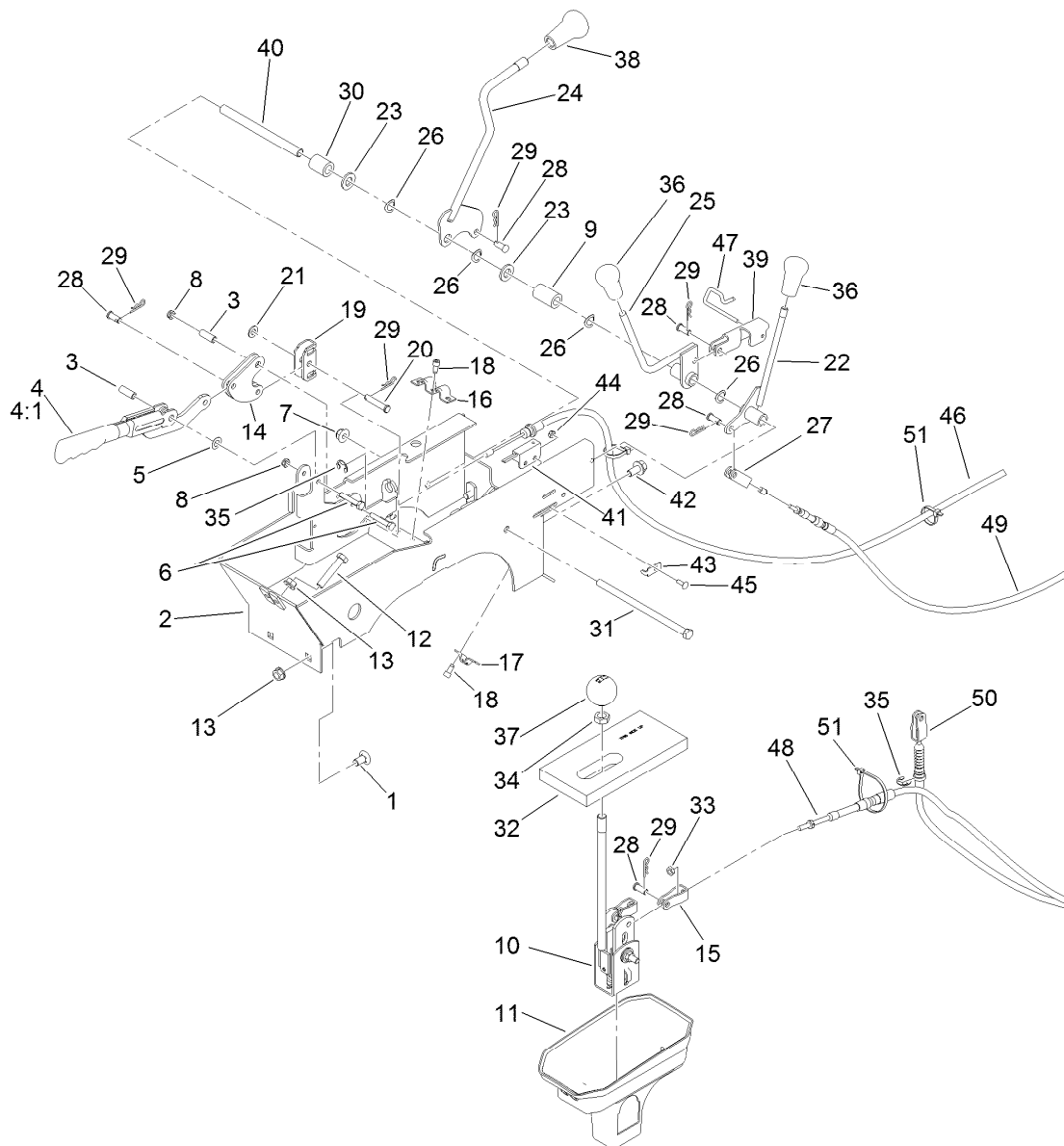
Master Cylinder Assembly No. 104-6782

Ref.	Part Number	Qty.	Description
1	104-6845	1	Reservoir ASM
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer
11	92-4101	1	Primary Piston ASM



Accelerator Assembly

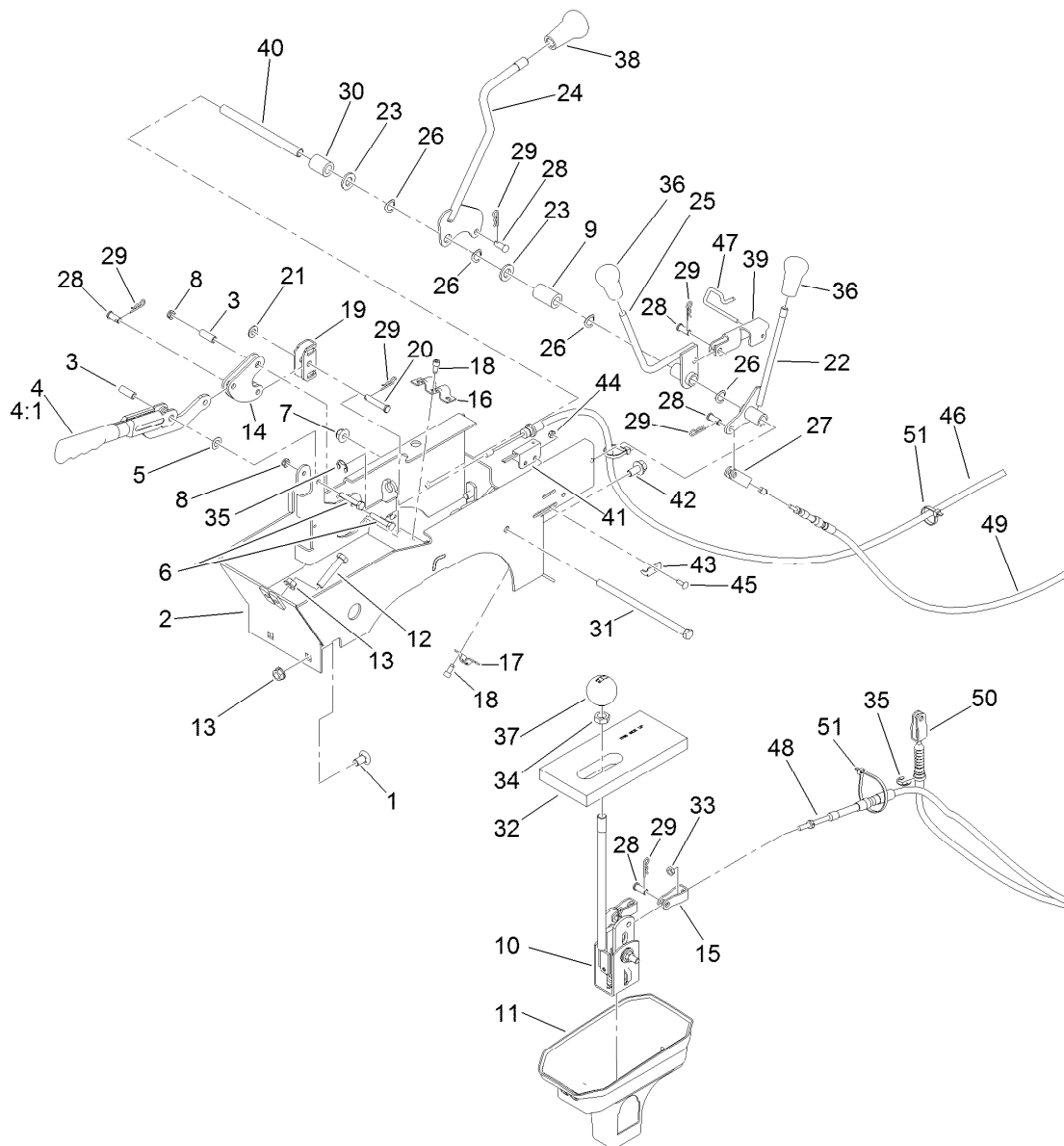
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-9668-03	1	Bracket-Mount, Pedal
2	121-9675	1	Pedal-Accelerator
3	3230-22	3	Screw-CARR
4	104-8300	3	Nut-HF, NI



Console Assembly

Ref.	Part Number	Qty.	Description
1	3231-21	2	Screw-CARR
2	108-6914-03	1	Support-Lever
3	114402	2	Spacer
4	127-8863	1	Lever-Brake, Park
4:1	127-8864	1	Grip-Handle
5	3290-477	1	Washer-Curved
6	321-9	2	Screw-HH
7	104-8301	1	Nut-HF, NI
8	3296-56	2	Nut-Lock, NI
9	120-5037	1	Spacer
10	106-7887	1	Shift ASM
11	106-2376	1	Boot-Shift, Lower
12	323-10	2	Screw-HH
13	3290-357	4	Nut-HHF, Whiz
14	106-7814	2	Bellcrank
15	87-2310	2	Clevis-Cable
16	87-4960	1	Clamp-Cable
17	87-4340	1	Clamp-Cable
18	65-5220	5	Screw-HSH, Thread Forming
19	87-3480	1	Bracket-Equalizer, Cable

Ref.	Part Number	Qty.	Description
20	94-3829	1	Pin-Clevis
21	3256-23	1	Washer-Plain
22	106-7828	1	Lever
23	33096-00	2	Washer-Flat
24	112-3008	1	Lever-Lock, Differential
25	106-7960	1	Lever-HYD
26	3290-221	4	Washer-Spring
27	87-7160	1	Clevis-Cable
28	283-62	6	Pin-Clevis
29	3290-307	7	Pin-Cotter
30	66-6501	1	Spacer-Wheel
31	323-36	1	Screw-HH
32	87-6570	1	Seal-Boot, Lower
33	3220-1	2	Nut-Jam
34	3218-18	1	Nut-Jam
35	32120-47	3	Ring-Retaining, External
36	106-7903	2	Knob-Control
37	87-6720	1	Knob-Shift
38	106-7952	1	Knob
39	115-2250	1	Link
40	106-7833	1	Spacer



Console Assembly (continued)

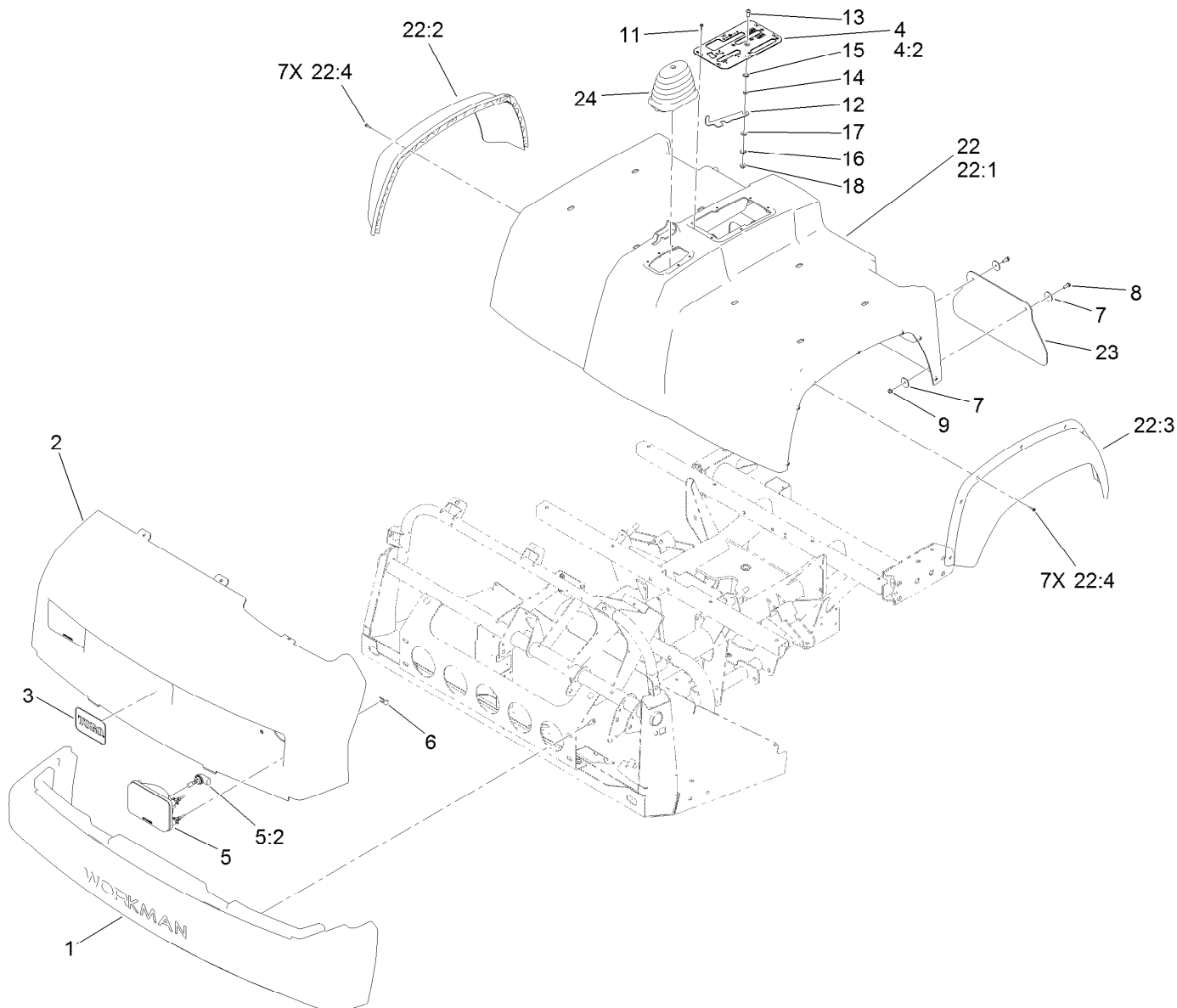
Ref.	Part Number	Qty.	Description
41	100-1270	1	Switch-Proximity
42	3234-12	2	Screw-HHF
43	100-4872	1	Plate-Switch, Neutral
44	3296-12	1	Nut-Lock, NI
45	3229-34	1	Screw-CARR
46	115-2283	2	Cable-Brake, Park

Ref.	Part Number	Qty.	Description
47	115-2350	1	Pin-Retainer
48	121-6327	2	Cable-Selector, Gear
49	115-7812	1	Cable-Hi Low
50	115-2287	1	Cable-Lock, Differential
51	3290-379	5	Tie-Cable



Shift Assembly No. 106-7887

Ref.	Part Number	Qty.	Description
1	87-2040	1	Lever-Shift
2	87-3650	1	Pin-Shift
3	87-3540	2	Link-Shift
4	87-2520	1	Tube-Pivot
5	87-2900	1	Spring-Compression
6	87-8640	1	Washer-Flat
7	322-12	1	Screw-HH
8	87-3530	1	Button-Shifter
9	87-3660	1	Spring-Compression
10	3290-507	1	Pin-Dowel
11	87-3520	1	Clevis
12	32121-48	1	Pin-Spring
13	87-6040	1	Bracket-Shifter
14	3290-456	2	Washer-Belleville
15	104-8300	1	Nut-HF, NI



Bumper, Hood and Seat Base Assembly

Ref.	Part Number	Qty.	Description
1	112-3185	1	Bumper
2	112-3183	1	Hood
3	117-4950	1	Decal
4	106-7886	1	Control Plate ASM
4:2	106-2377	1	Decal-Console
5	114-8322	2	Headlight ASM
5:2	115-2395	1	Bulb-Light
6	114-8341	6	Clip-Speed
7	3256-55	8	Washer-Flat
8	3234-4	4	Screw-HHF
9	104-7201	4	Nut-HF
11	98-1375	6	Screw-HWH
12	106-7984	1	Lever-Detent

Ref.	Part Number	Qty.	Description
13	3274-55	1	Screw-HSBH
14	82-4240	1	Spacer-Bearing
15	94-8196	1	Washer-Nylon
16	3290-221	1	Washer-Spring
17	3256-23	1	Washer-Plain
18	104-8300	1	Nut-HF, NI
22	115-7815	1	Seat Base ASM
22:1		1	Base-Seat ●
22:2	114-8407	1	Fender-Front, RH
22:3	114-8408	1	Fender-Front, LH
22:4	117-5036	14	Screw-HWH
23	106-2378	2	Mudflap
24	117-8063	1	Boot-Shift

● Not serviced separately



Dash Assembly

Ref.	Part Number	Qty.	Description
1	104-7201	2	Nut-HF
2	115-7912	1	Dash ASM
2:2	115-2281	1	Decal-Dash
2:3	115-7746	1	Decal-Danger
2:4	115-2282	1	Decal-Warning, Dash
2:5	106-2353	1	Decal-Powerpoint
2:6	106-2355	1	Decal-Switch, Supervisor
3	117-4948	1	Handle-Grab
4	103995	2	Washer
5	110-2580	1	Switch-Key, Supervisor
5:1		1	Switch-Key ●
5:2	108-8660	1	Nut-Mounting
5:3	110-5221	1	Set-Key, Supervisor
5:4	108-8659	1	Washer-Backup

Ref.	Part Number	Qty.	Description
6	95-8999	1	Switch
7	99-7420	3	Plug-Hole
8	33103-012	2	Screw-HHF
9	3234-5	3	Screw-HHF
10	106-5269	1	Ignition Switch ASM
10:2	108-8660	1	Nut-Mounting
10:3	106-5270	1	Ignition Key Set
10:4	108-8659	1	Washer-Backup
11	99-7411	1	Point-Power
12	99-7416	1	Cap
13	104-9368	1	Plug-Dome
17	120-4808	1	Cluster-Instrument
18	94-5627	1	Plug
19	104-8300	3	Nut-HF, NI

● Not serviced separately



Steering Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	120-4813	1	Pump-Steering
2	98-1471	1	Wheel-Steering
2:1	98-1468	1	Cover-Wheel, Steering
3	94-1444	3	Union-Bulkhead
3:1	237-21	2	O-Ring
4	106-7974	3	Hose-HYD
5	106-7975	2	Hose-HYD
6	340-71	2	Fitting-Straight, Bulkhead
6:1	237-22	2	O-Ring
7	106-7801-03	1	Bracket-Line, Steering
8	340-70	4	Nut-Lock
9	106-7804	1	Tube-HYD
9:1	237-21	1	O-Ring
10	3219-10	6	Nut-Hex
11	106-7806	1	Tube-HYD
11:1	237-21	1	O-Ring
12	106-7807	1	Bracket-Line, Steering
13	340-132	1	Fitting-Elbow, 90 DEG
13:1	237-78	1	O-Ring
13:2	237-21	1	O-Ring
14	98-7977	4	Screw-HHF

Ref.	Part Number	Qty.	Description
15	106-7839	2	Clamp-Tube
16	3234-21	2	Screw-HHF
17	3234-4	3	Screw-HHF
18	104-7201	5	Nut-HF
19	3256-27	1	Washer-Flat
20	3296-33	1	Nut-Lock, NI
21	106-6713	1	Cover-Lines, Steering
22	3290-379	4	Tie-Cable
23	108-6505	1	Hose-HYD
24	340-92	1	Fitting-Straight
24:1	237-78	1	O-Ring
24:2	237-21	1	O-Ring
25	115-7701	1	Tube-HYD
25:1	237-22	1	O-Ring
26	115-7702	1	Tube-HYD
26:1	237-22	1	O-Ring
27	115-7703	1	Tube-HYD
27:1	237-21	1	O-Ring
28	56-7973	2	Clamp-Tube
29	117-4861	1	Hose-HYD



Steering Valve Assembly No. 120-4813

Ref.	Part Number	Qty.	Description
1	106-6716	1	Seal Kit
1:1		1	Ring-Seal, Dust ●
1:2		1	Seal-Shaft ●
1:3		1	O-Ring ●
1:4		2	O-Ring ●
1:5		5	O-Ring ●

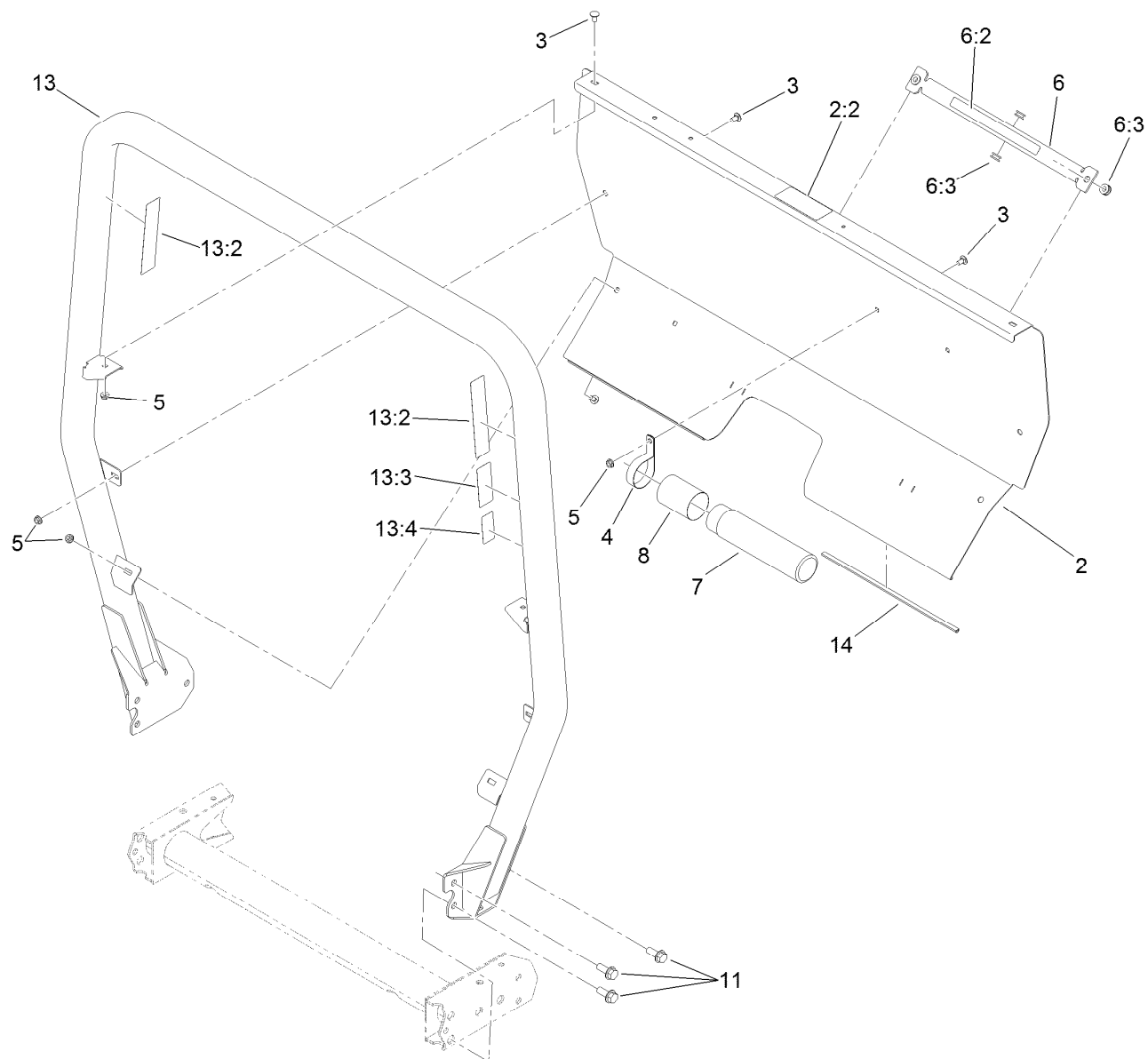
● Not serviced separately



Seat Assembly

Ref.	Part Number	Qty.	Description
1	115-2435-03	4	Bracket-Seat
2	119-0655	2	Adjuster-Seat, Non Locking
3	3230-1	8	Bolt-CARR
4	104-8300	8	Nut-HF, NI
5	3274-22	8	Screw-HSH
6	115-7721	8	Nut-Clip, U
7	121-9763	2	Adjuster-Seat, Locking
7:1	2410-49	1	Cap-Vinyl
8	104-7658	2	Spacer

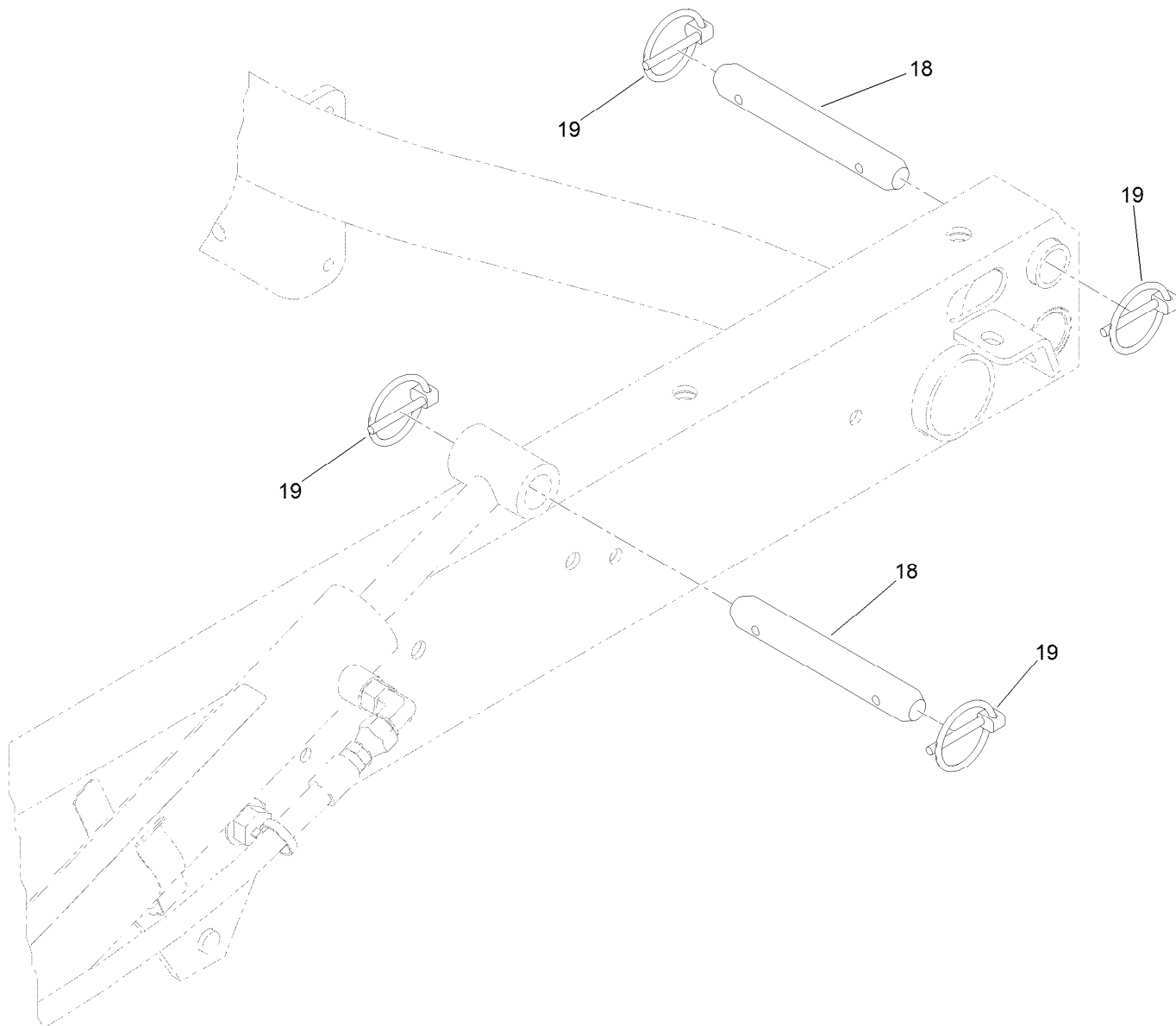
Ref.	Part Number	Qty.	Description
9	119-0727-03	2	Bracket-Belt, Seat
10	119-0731-03	1	Armrest-LH
11	119-0732-03	1	Armrest-RH
12	112-2923	2	Seat ASM
13	33114-030	12	Screw-HH
14	110-0413	2	Seatbelt-Retractable
15	3212-4	4	Screw-HH
16	3296-7	4	Nut-Lock



Roll-Over Protection System Assembly

Ref.	Part Number	Qty.	Description
2	115-2213	1	ROPS Cover ASM
2:2	105-4215	1	Decal-Caution
3	3230-18	8	Screw-CARR
4	2412-133	2	Clamp-R
5	32128-20	8	Nut-HF
6	105-7960	1	Bed Support ASM
6:2	93-9852	1	Decal-Warning
6:3	92-5972	4	Grommet-Rubber

Ref.	Part Number	Qty.	Description
7	104-7050	1	Tube-Manual
8	104-7048	1	Cap-Housing
11	3234-38	6	Screw-HHF
13	115-7910	1	ROPS ASM
13:2	106-7767	2	Decal-ROPS
13:3	93-9850	1	Decal-ROPS, CE
13:4	117-4969	1	Decal-ROPS, ISO
14	127-7382	2	Seal-ROPS



Pin and Clevis Assembly

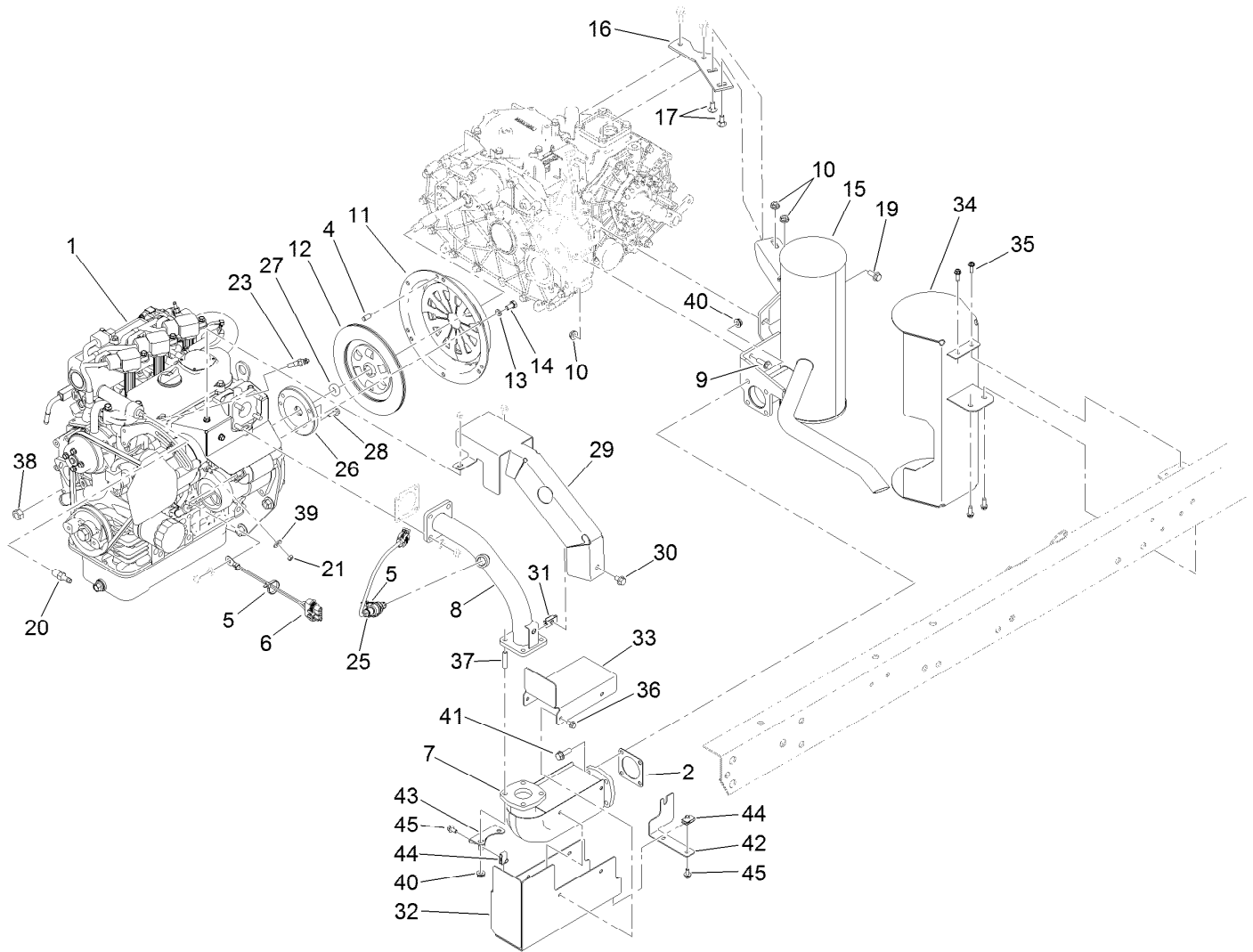
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
18	92-1233	4	Pin-Clevis
19	92-1298	8	Pin-Lynch



Engine Sub Frame Assembly

Ref.	Part Number	Qty.	Description
1	119-9679-03	1	Support-Engine
2	115-2215-03	1	Guard-LH
3	87-4730-03	1	Guard-Belly
4	76-9100	6	Spacer
5	3290-413	12	Washer-Belleville
6	3234-11	6	Screw-HHF
7	104-8301	6	Nut-HF, NI
8	106-7865	2	Mount-Engine
9	87-5100	4	Washer-Snubbing
10	3272-37	2	Pin-Cotter
11	121-6259-03	1	Mount-Pump, Engine
12	114-8417	2	Nut-HF, NI
13	324-13	2	Screw-HH

Ref.	Part Number	Qty.	Description
14	3290-379	4	Tie-Cable
15	120-4839	8	Screw-HHF
16	2412-82	1	Clamp-R
17	115-2169	1	Hub-Pump
18	119-0652	1	Coupler-Rubber
19	3256-23	2	Washer-Plain
20	33114-040	2	Screw-HH
21	322-21	2	Screw-HH
22	104-8300	2	Nut-HF, NI
23	3241-6	2	Screw-SQH
24	3254-20	1	Washer-Lock, Int
25	3256-26	1	Washer-Flat



Engine and Exhaust Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-4880	1	Engine ASM	25	121-3511	1	Sensor-O2 F/W
2	105-4209	1	Gasket-Muffler	26	120-5006	1	Holder-Bearing, Pilot
4	42-7160	3	Pin	27	115-6870	1	Bearing-Ball, Sealed
5	3290-379	2	Tie-Cable	28	33103-020	3	Screw-HHF
6	99-3441	1	Harness-Wire, Fusible Link	29	121-6305	1	Shield-Exhaust
7	125-9118	1	Converter-Catalytic (F/W Engine)	30	3234-30	1	Screw-HHF
8	121-6291	1	Pipe-Exhaust	31	110-3510	1	Nut-Retainer
9	3234-17	2	Screw-HHF	32	121-6307	1	Shield-Heat, Lower
10	32128-20	4	Nut-HF	33	121-6308	1	Shield-Heat, Upper
11	87-4690	1	Cover-Clutch	34	121-6302	1	Shield-Heat, Muffler
12	87-4700	1	Disc-Clutch	35	49-2040	4	Screw-HWHTF
13	3253-4	6	Washer-Lock	36	33103-012	4	Screw-HHF
14	33114-016	6	Screw-HH	37	121-6289	4	Stud-Exhaust
15	127-7443	1	Muffler	38	110-8815	1	Nut-Hex
16	105-9472	1	Plate-Mount, Muffler	39	3256-2	1	Washer-Flat
17	3230-1	2	Bolt-CARR	40	121-6322	8	Nut-HF, Serrated
19	98-7977	1	Screw-HHF	41	121-6324	4	Screw-HHF
20	115-1448	1	Fitting-Straight	42	121-6328	1	Mount-Muffler, Heat Shield
21	33013-00	1	Nut-Hex	43	121-6329	1	Mount-Muffler, Heat Shield
23	120-5075	1	Sender-Temperature	44	107069	3	Clip
				45	3234-13	3	Screw-HHF



Cooling System Assembly

Ref.	Part Number	Qty.	Description
1	115-2434	1	Mount-Radiator
2		1	Radiator ASM ●
3	3234-11	1	Screw-HHF
4	104-8301	4	Nut-HF, NI
5	107069	2	Clip
6	3256-3	2	Washer-Flat
7	3234-4	4	Screw-HHF
8	32128-33	2	Nut-HF
9	115-2428-03	1	Screen-Radiator
10	74-5950	4	Latch-Swell
11	119-9487	1	Hose-Coolant, Lower
12	119-9486	1	Hose-Coolant, Upper
13	2412-34	6	Clamp-Hose
14	2412-74	1	R-Clamp
15	3290-379	4	Tie-Cable

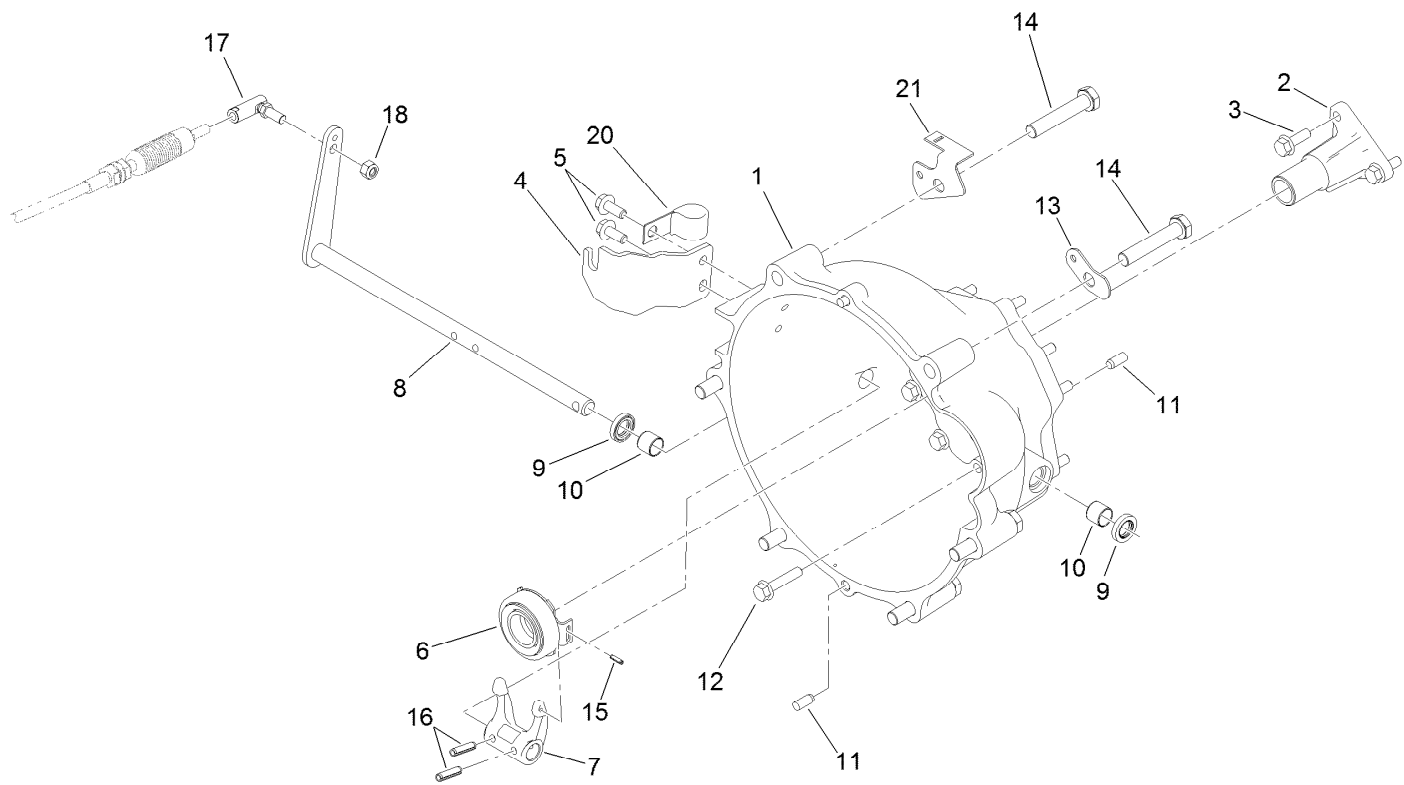
Ref.	Part Number	Qty.	Description
16	92-2379	6	Clamp-Hose
19	120-4905	1	Hose-Coolant, Lower
20	120-4851	1	Tee
21	120-4906-03	1	Plate-Mount, Tank
22	120-4856	1	Tank-Surge
23	46-8091	2	Screw-HWH
24	120-4866	1	Cap-System, Cooling
25	106-6755	1	Decal-Cap, Radiator
26	120-4867	1	Cap-Coolant, Threaded (15 PSI)
27	120-5019	1	Hose-Coolant
28	120-5020	1	Hose-Coolant
29	120-5021	1	Hose-Coolant
30	121-6286	1	Decal-Fill, Radiator
31	121-6287	1	Decal-Tank, Overflow

● Not serviced separately



Radiator Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-8384	1	Radiator
2	114-8385	1	Fan-Electric
3	114-8386	1	Shroud
4	114-8387	2	Latch-Spring
5	3234-30	7	Screw-HHF
6	703856	7	Nut-Sq, Caged
7	60-6910	4	Screw-HH
8	115-7765	1	Plate-Mount, Lower



Clutch Linkage Assembly

Ref.	Part Number	Qty.	Description
1	119-9498	1	Bell Housing
2	120-4886	1	Guide-Release
3	33104-025	3	Screw-HHF
4	115-2313	1	Bracket-Cable, Clutch
5	98-7977	2	Screw-HHF
6	110-2538	1	Bearing-Release, Clutch
7	87-5300	1	Fork-Clutch
8	115-2311	1	Lever-Clutch
9	87-1920	2	Seal-Oil
10	87-3770	2	Bushing-Housing, Bell

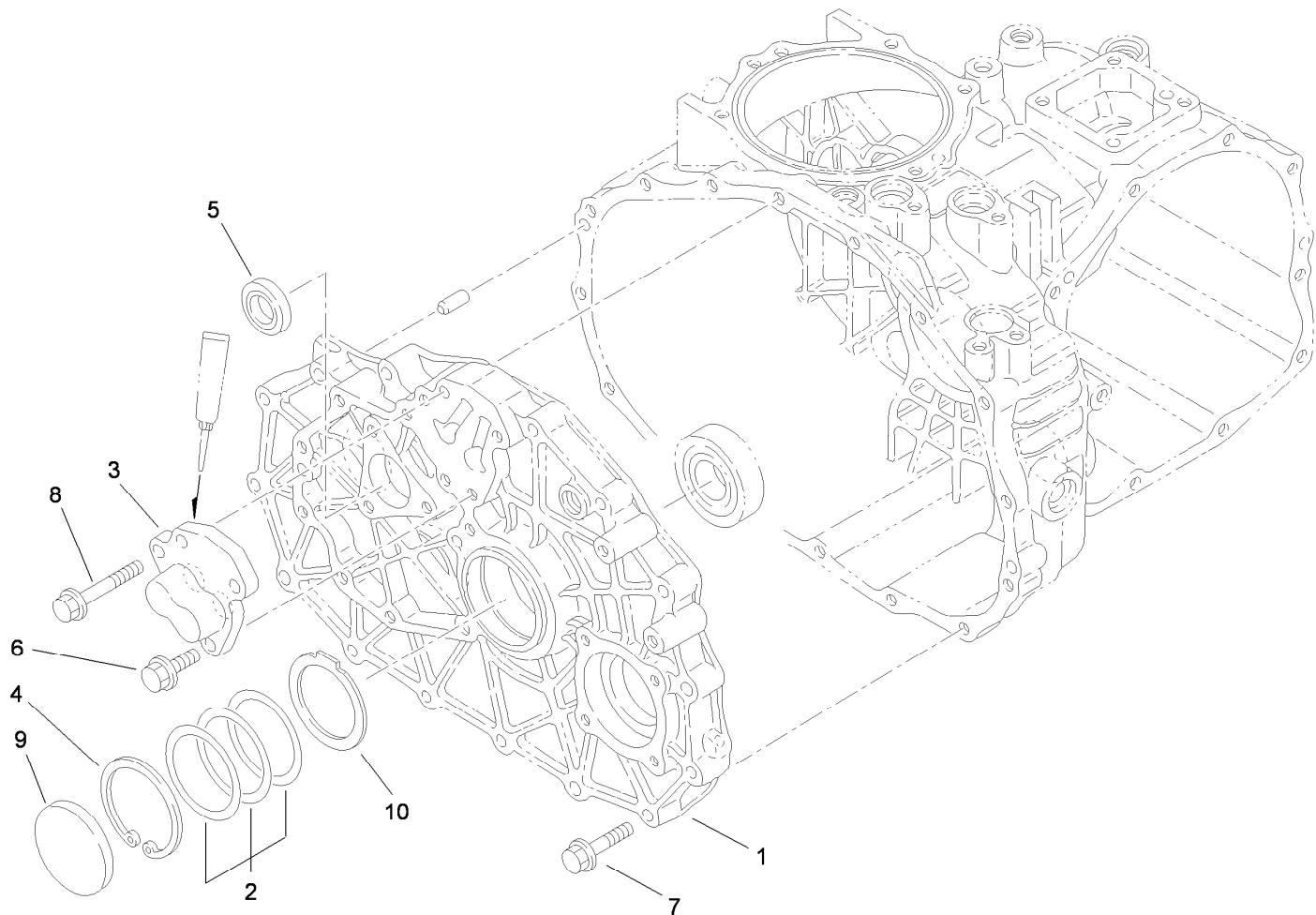
Ref.	Part Number	Qty.	Description
11	87-1910	4	Pin-Dowel
12	33104-040	9	Screw-HHF
13	87-6410	1	Bracket-Harness
14	107-7983	6	Screw-HH
15	32121-7	1	Pin-Roll, Slotted
16	32121-24	2	Pin-Spring
17	2411-33	1	Balljoint-RH (W/Grommet)
18	3296-4	1	Nut-Lock
20	120-5018	1	Clip-Open J, Coated
21	120-5093	1	Bracket-Clip, Harness



Case Assembly Transaxle Assembly No. 115-7783

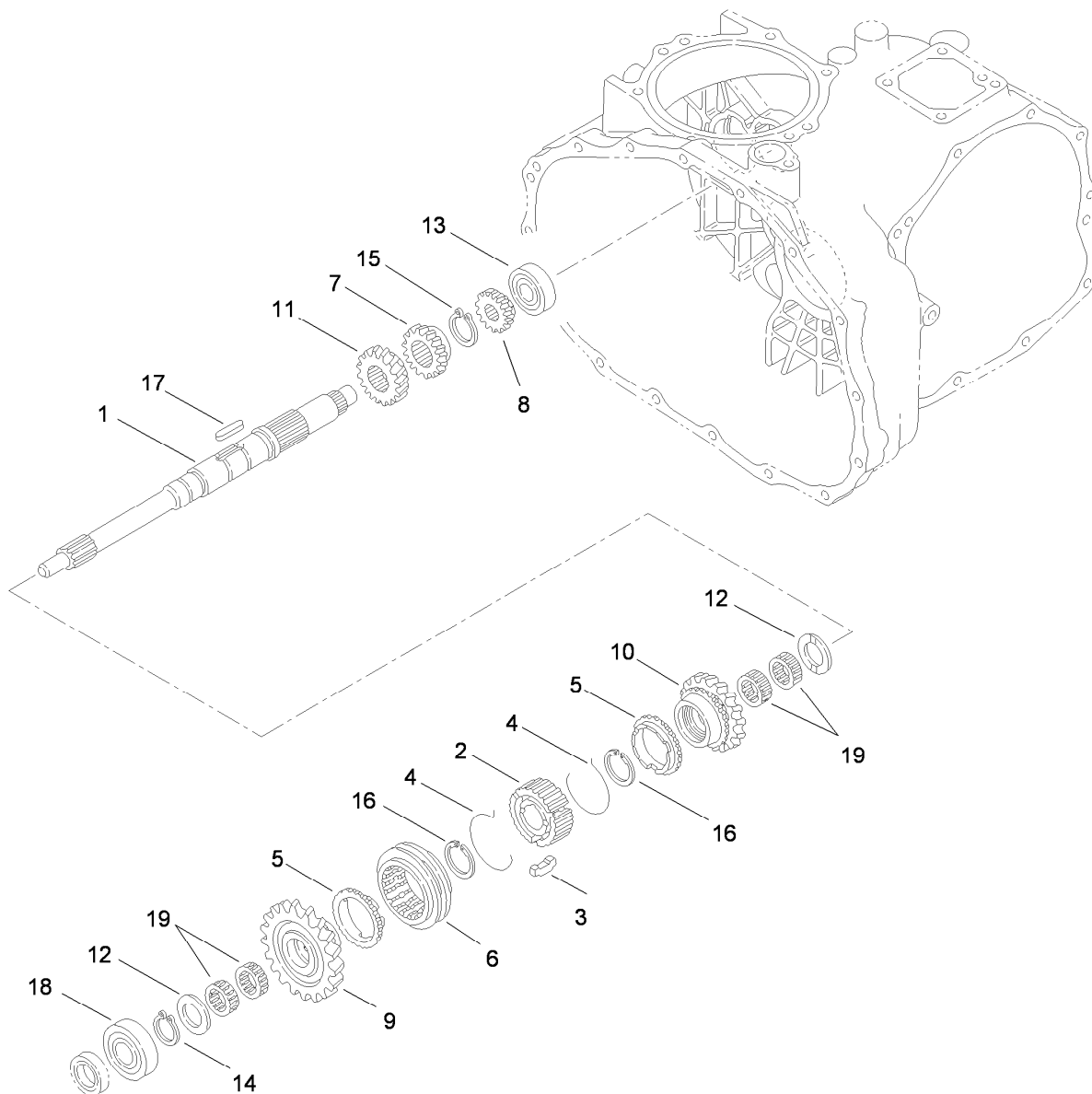
Ref.	Part Number	Qty.	Description
2	92-0651	1	Case-Transmission
3	92-0810	1	Cover-Upper, Sensor
4	92-0653	1	Cover-Side
5	92-0655	1	Cover-Seal, Axle
6	92-0656	1	Cover-Upper, PTO
7	92-0743	1	Breather-Air
8	92-0662	1	Cap-Oil
9	92-0762	1	Washer-Spring
10	92-0765	4	Pin-Parallel
11	92-0773	1	Plug-Drain

Ref.	Part Number	Qty.	Description
12	92-0787	1	O-Ring
13	92-0788	1	O-Ring
14	92-0790	1	O-Ring
15	92-0793	1	Seal-Oil
16	92-0796	5	Bolt
17	33104-025	4	Screw-HHF
18	33104-025	4	Screw-HHF
19	33104-040	10	Screw-HHF
20	92-0805	1	Bolt 8X20
21	68-9400	1	Nut-Flange



Center Plate Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-4461	1	Plate-Center
2	100-4460	1	Shim-Set
3	92-0706	1	Shaft-Fork
4	92-0759	1	Ring-Snap
5	92-0791	1	Seal-Oil
6	33104-025	3	Screw-HHF
7	33104-040	15	Screw-HHF
8	33104-050	1	Screw-HHF
9	92-0807	1	Cap-Sealing
10	100-4465	1	Shim (W/Tab)



Main Shaft Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0663	1	Shaft-Main
2	92-0664	1	Hub-Synchro
3	92-0665	3	Key-Synchro
4	92-0666	2	Spring-Synchro
5	92-0667	2	Ring-Synchro
6	92-0668	1	Shifter-Synchro
7	92-0672	1	Gear-Main, 18 Tooth
8	92-0673	1	Gear-Main, 14 Tooth
9	110-2521	1	Gear-Main, 27 Tooth
10	110-2522	1	Gear- Main, 24 Tooth

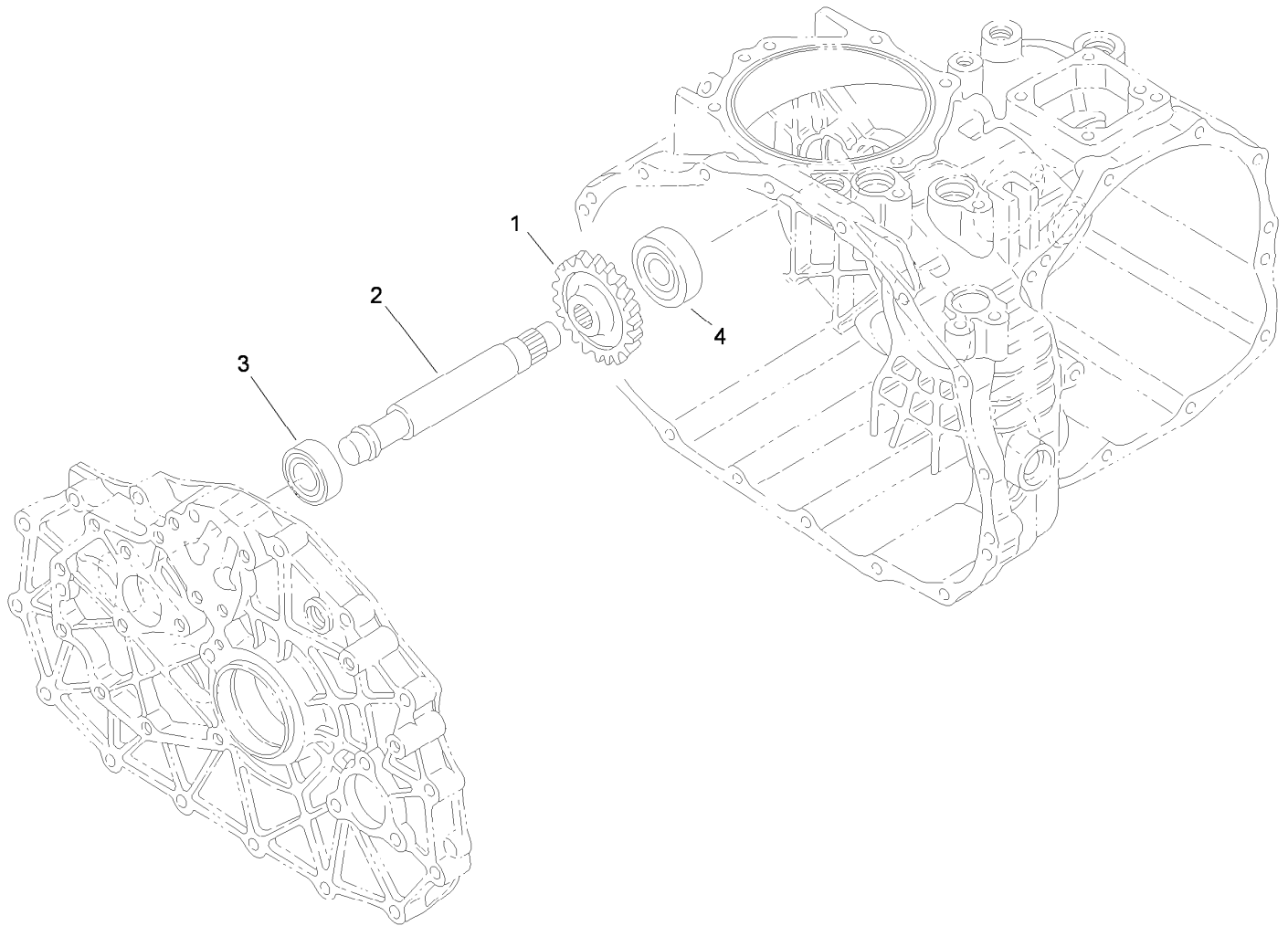
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	92-0687	1	Gear-Main, 16 Tooth
12	92-0740	2	Washer-Thrust
13	92-0650	1	Bearing
14	92-0753	1	Ring-Snap
15	92-0754	1	Ring-Snap
16	92-0763	2	Ring-Snap
17	92-0772	1	Key
18	251-8	1	Bearing-Ball
19	92-0781	4	Bearing-Needle



Reduction Shaft Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0664	1	Hub-Synchro
2	92-0665	3	Key-Synchro
3	92-0666	2	Spring-Synchro
4	92-0667	1	Ring-Synchro
5	92-0668	1	Shifter-Synchro
6	92-0674	1	Shaft-Reduction
7	110-2524	1	Gear- Reduction, 49 Tooth
8	92-0819	1	Gear-Reduction, 40 Tooth
9	92-0769	1	Pin-Roll
10	92-0680	1	Collar

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
11	92-0681	2	Bearing-Needle
12	92-0682	1	Washer-Thrust
13	92-0822	1	Gear-Reduction, 28 Tooth
14	92-0823	1	Gear-Reduction, 43 Tooth
15	92-0740	1	Washer-Thrust
16	92-0673	1	Gear-Main, 14 Tooth
17	92-0772	1	Key
18	105-7985	1	Bearing
19	92-0778	1	Bearing
20	92-0782	1	Bearing-Needle



Reverse Shaft Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0684	1	Gear-Reverse, 33 Tooth
2	92-0824	1	Shaft-Idler, Reverse
3	251-346	1	Bearing-Ball
4	92-0778	1	Bearing



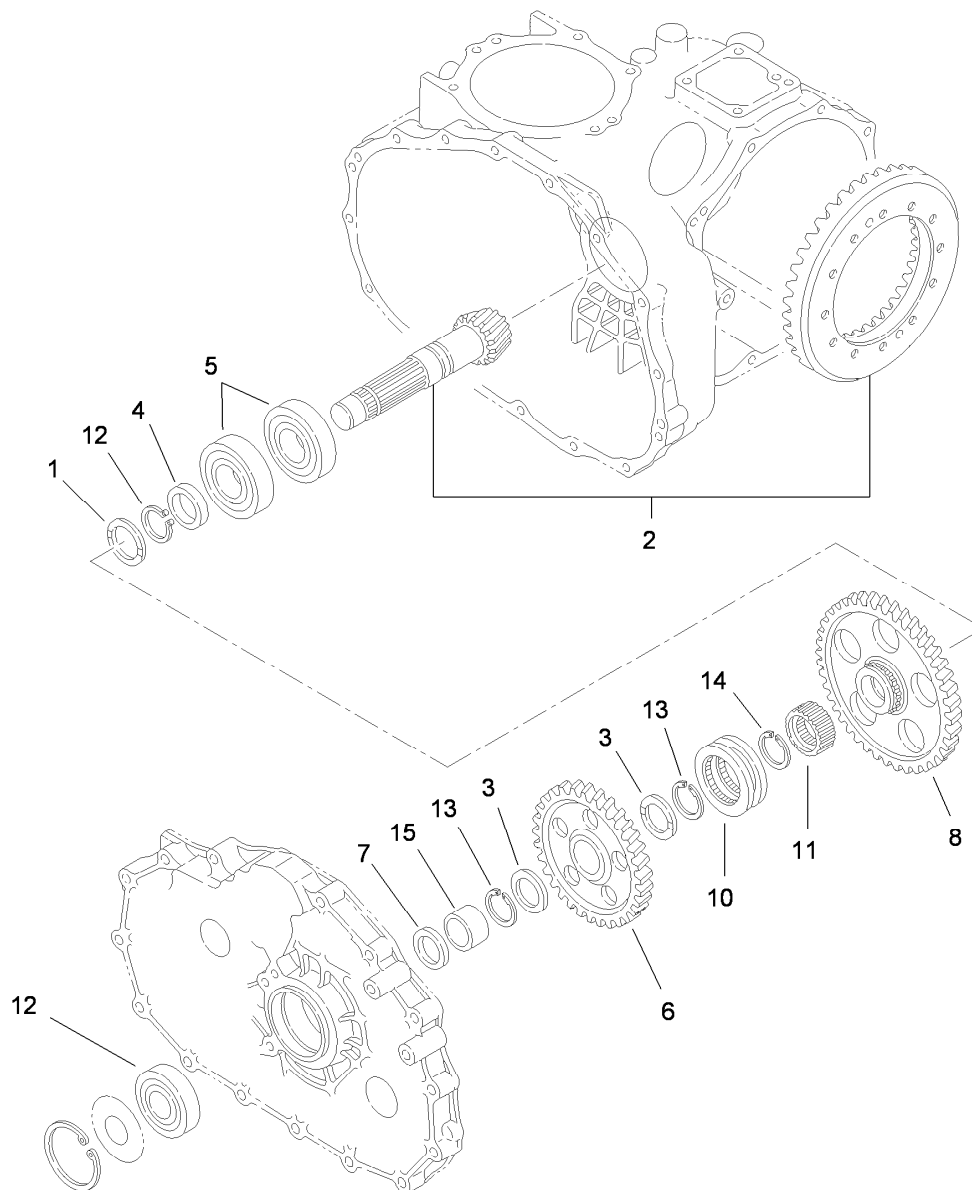
Main Shift Assembly Transaxle Assembly No. 115-7783

Ref.	Part Number	Qty.	Description
1	92-0698	1	Shaft-Fork
2	92-0699	1	Shaft-Fork
3	92-0700	1	Fork-Shift
4	92-0701	1	Fork-Shift
5	92-0705	1	Lock-Spindle
6	92-0729	2	Seal-Oil
7	92-0816	1	Arm-Shift
8	92-0817	1	Arm-Shift
9	92-0731	2	Spring
10	92-0732	2	Plate-Keeper
11	92-0769	2	Pin-Roll
12	92-0785	2	Ball-Steel
13	33104-016	2	Screw-HHF



Hi-Lo Shift Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0729	1	Seal-Oil
2	92-0818	1	Arm-Shift
3	92-0731	1	Spring
4	92-0708	1	Shaft-Fork
5	92-0709	1	Fork-Shift
6	92-0732	1	Plate-Keeper
7	92-0761	1	Ring-E
8	92-0785	1	Ball-Steel
9	33104-016	1	Screw-HHF



Countershaft Assembly Transaxle Assembly No. 115-7783

Ref.	Part Number	Qty.	Description
1	92-0741	1	Washer-Thrust
2	105-7983	1	Countershaft And Ring Gear ASM
3	92-0711	2	Washer-Thrust
4	92-0713	1	Collar
5	92-0714	2	Bearing
6	92-0715	1	Gear-Countershaft
7	92-0716	1	Collar
8	92-0717	1	Gear-Countershaft
10	92-0718	1	Shifter
11	105-7986	1	Collar-Spline
12	92-0712	1	Bearing-Ball
13	105-7987	2	Ring-Snap
14	92-0755	1	Ring-Snap
15	92-0783	1	Race-Inner



Differential Gear Assembly Transaxle Assembly No. 115-7783

Ref.	Part Number	Qty.	Description
1	92-0745	1	Gear-Side, LH
2	92-0746	1	Gear-Side, RH
3	92-0747	2	Side-Gear, Left Inner
4	92-0748	2	Pinion-Differential
5	92-0749	1	Shaft-Pinion
6	92-0750	2	Washer
7	92-0720	1	Case-Differential
8	92-0756	1	Ring-Snap
9	92-0765	2	Pin-Parallel
10	92-0768	1	Pin-Roll, Spring
11	92-0775	1	Bearing
12	92-0776	1	Bearing
13	92-0803	12	Bolt



Differential Carrier Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0654	1	Carrier-Differential
2	92-0809	1	Set-Shim
3	92-0760	1	Ring-Snap
4	92-0789	1	O-Ring
5	92-0793	1	Seal-Oil
6	33104-030	5	Screw-HHF



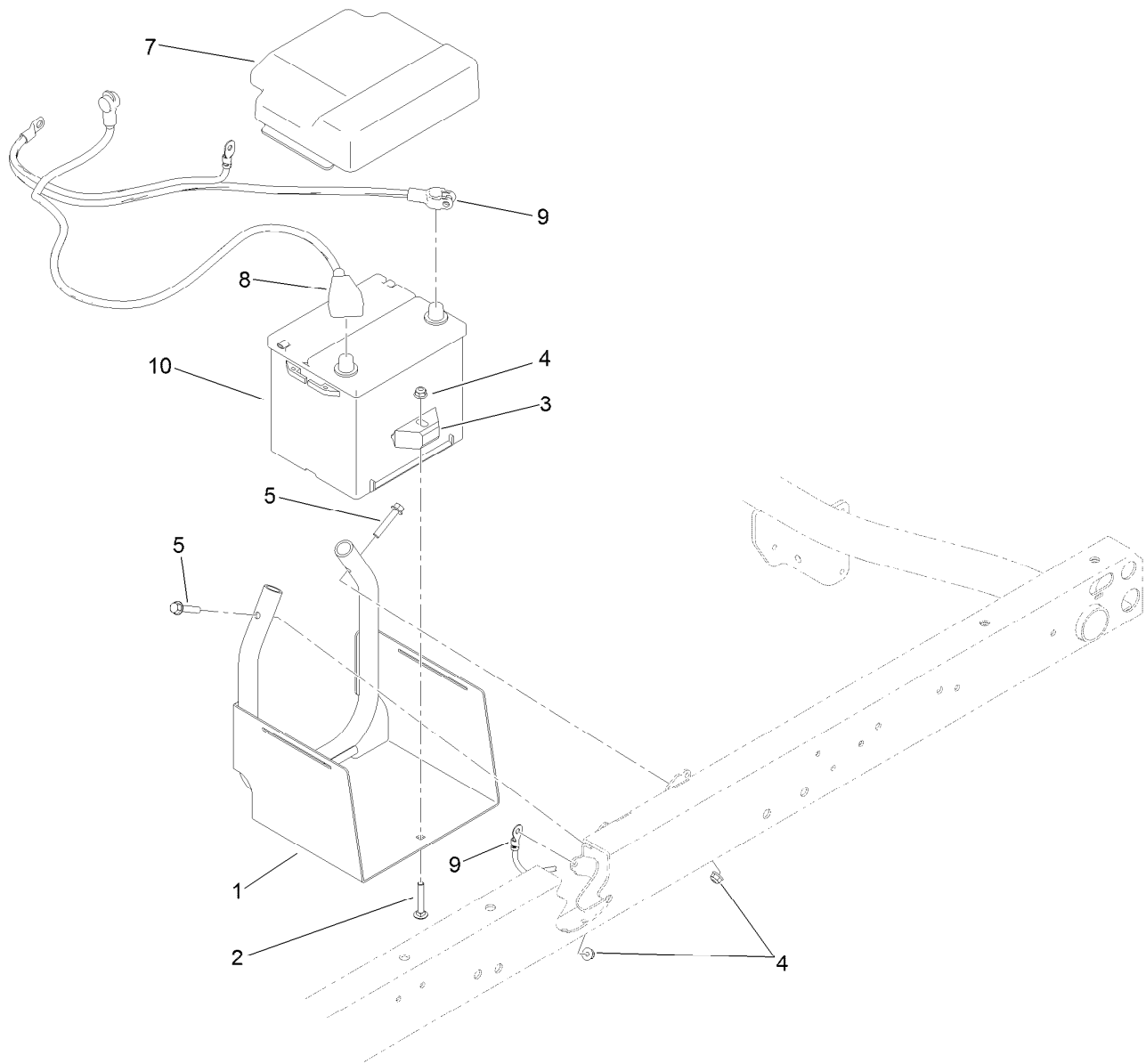
Differential Lock Assembly Transaxle Assembly No. 115-7783

Ref.	Part Number	Qty.	Description
1	92-0730	1	Slider-Differential, Lock
2	92-0721	1	Fork-Lock, Differential
3	92-0722	1	Shaft-Fork, Lock Differential
4	92-0723	1	Spring-Lock, Differential
5	92-0744	1	Washer
6	92-0724	1	Arm-Lock, Differential
7	92-0733	1	Washer
8	92-0753	1	Ring-Snap
9	92-0768	1	Pin-Roll, Spring
10	92-0770	1	Pin-Roll, Spring
11	92-0771	1	Pin-Roll, Spring
12	92-0787	1	O-Ring



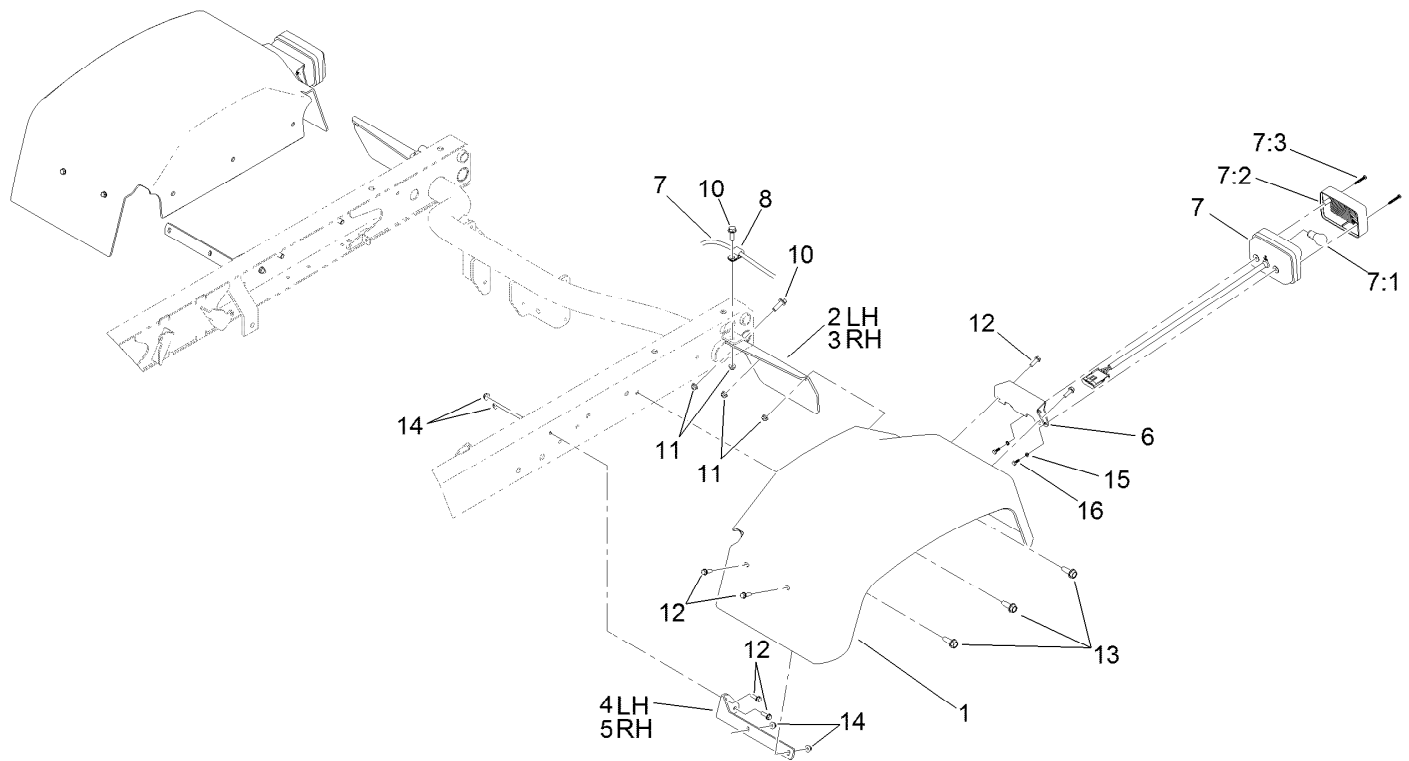
Axle Shaft Assembly Transaxle Assembly No. 115-7783

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0725	1	Shaft-Axle, Left
2	92-0726	1	Shaft-Axle, Right
3	92-0727	2	Washer
4	92-0728	1	Washer
5	92-0756	2	Ring-Snap
6	92-0775	1	Bearing
7	92-0780	1	Bearing



Battery Assembly

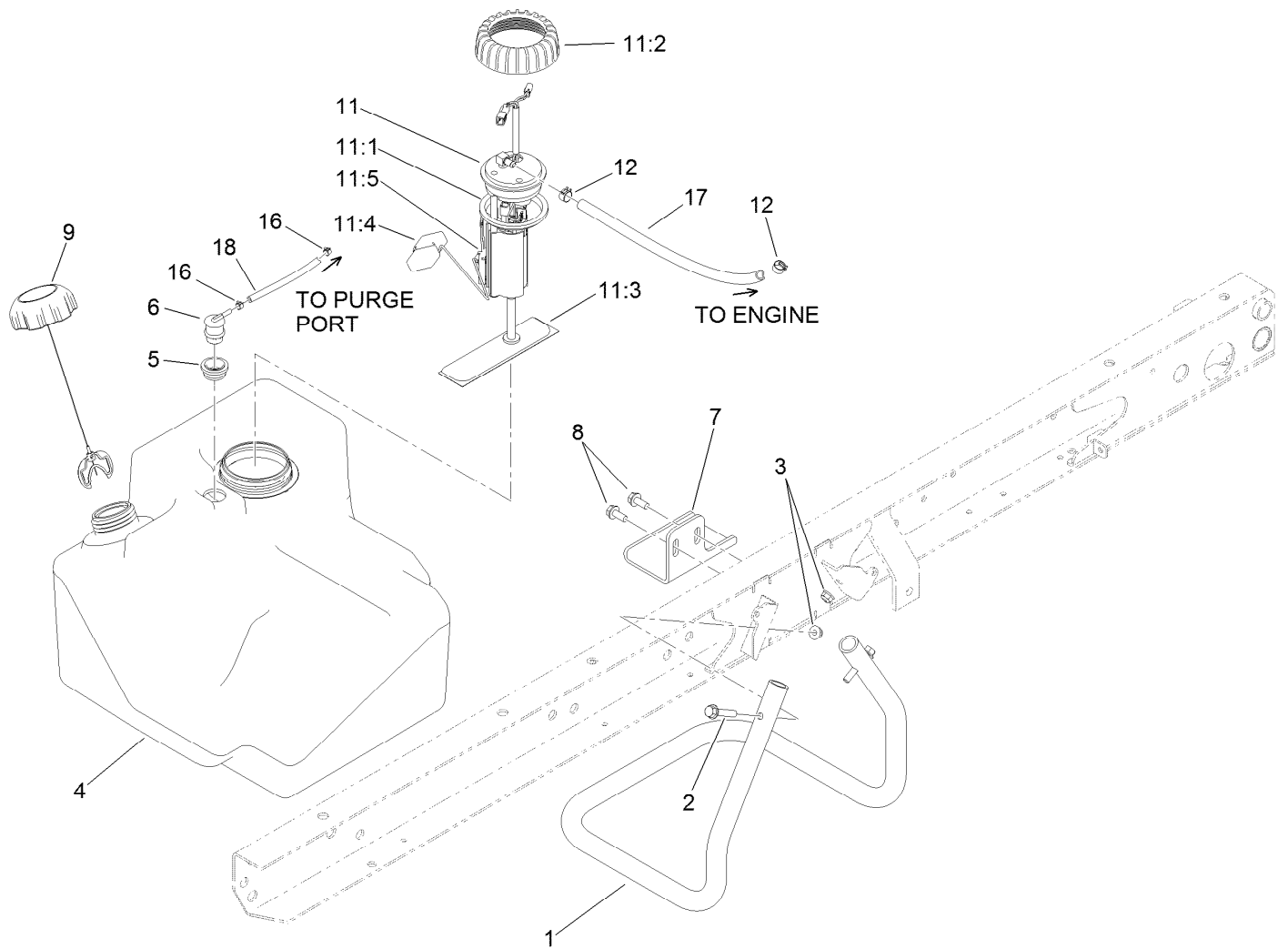
Ref.	Part Number	Qty.	Description
1	115-2237-03	1	Tray-Battery
2	3230-6	1	Bolt-CARR
3	66-2490	1	Retainer-Battery
4	104-8300	3	Nut-HF, NI
5	94-5780	2	Screw-HWH
7	119-9496	1	Cover-Battery
8	122-0281	1	Cable-Battery, Positive
9	122-0120	1	Cable-Battery, Negative
10	106-5187	1	Battery-Dry



Tail Light and Fender Assembly

Ref.	Part Number	Qty.	Description
1	87-6660	2	Fender-Rear
2	93-8943-03	1	Bracket-Fender, Rear (LH)
3	93-8944-03	1	Bracket-Fender, Rear (RH)
4	93-8941-03	1	Bracket-Fender, Front (LH)
5	93-8942-03	1	Bracket-Fender, Front (RH)
6	121-6269-03	2	Bracket-Light, Tail
7	120-4820	2	Light-Tail, Brake
7:1	115-7858	1	Bulb-7528
7:2	121-6271	1	Lens-Light, Tail

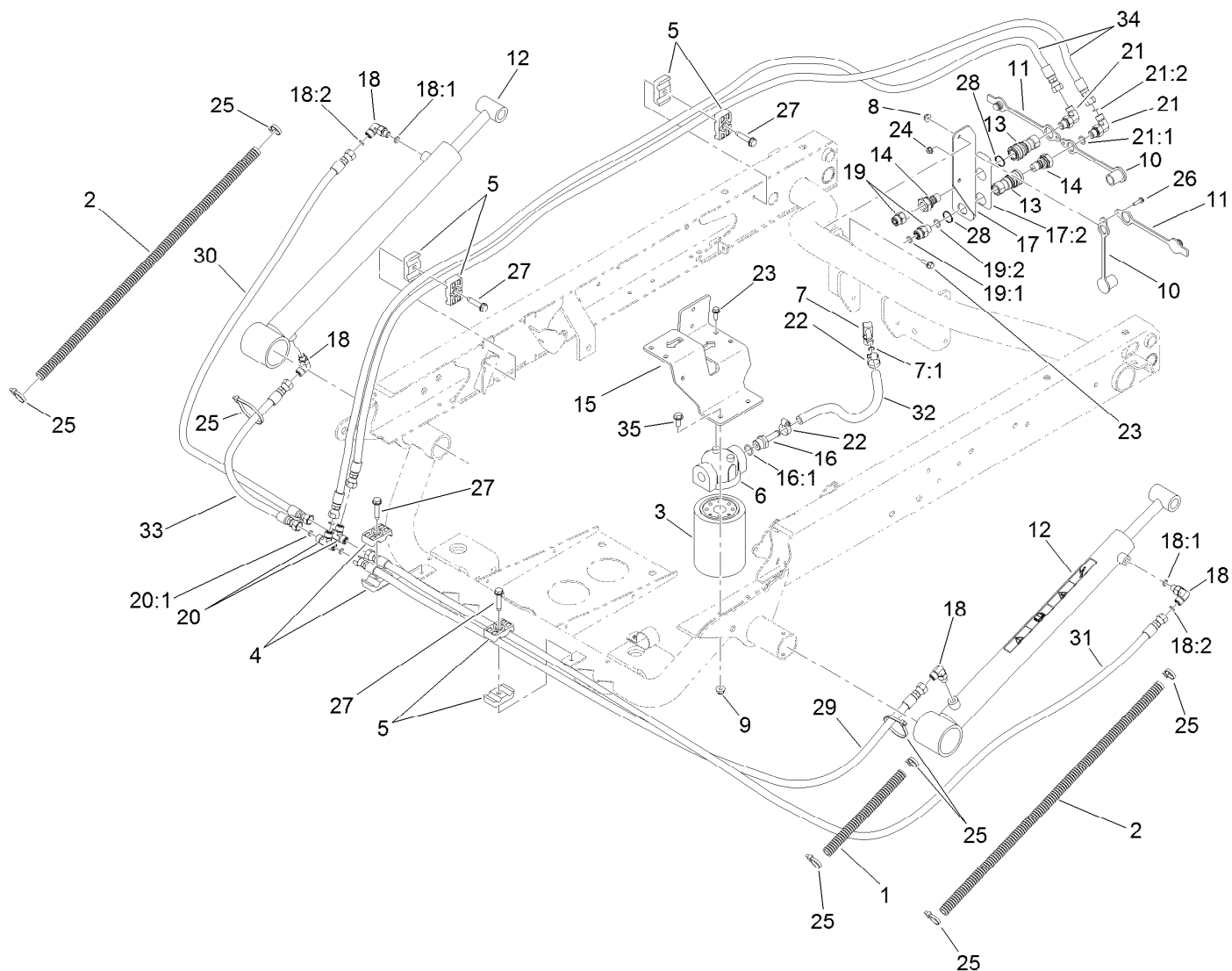
Ref.	Part Number	Qty.	Description
7:3	121-6272	2	Screw-PPH
8	2412-93	2	Clamp-R
10	3234-17	4	Screw-HHF
11	104-8300	4	Nut-HF, NI
12	32105-15	12	Screw-HWH
13	105-6245	6	Screw-Tapping
14	104-7201	12	Nut-HF
15	43-5920	4	Washer-Lock, Spring
16	121-6320	4	Screw-HH



Fuel System Assembly

Ref.	Part Number	Qty.	Description
1	115-7767-03	1	Tube-Support
2	94-5780	2	Screw-HWH
3	104-8300	2	Nut-HF, NI
4	115-7700	1	Tank-Fuel
5	114-0284	1	Grommet
6	114-0285	1	Valve-Rollover
7	114-8404	1	Plate-Retainer
8	32144-11	2	Screw-Thd Roll, HWH
9	115-7788	1	Cap-Fuel
11	115-2399	1	Pump-Fuel

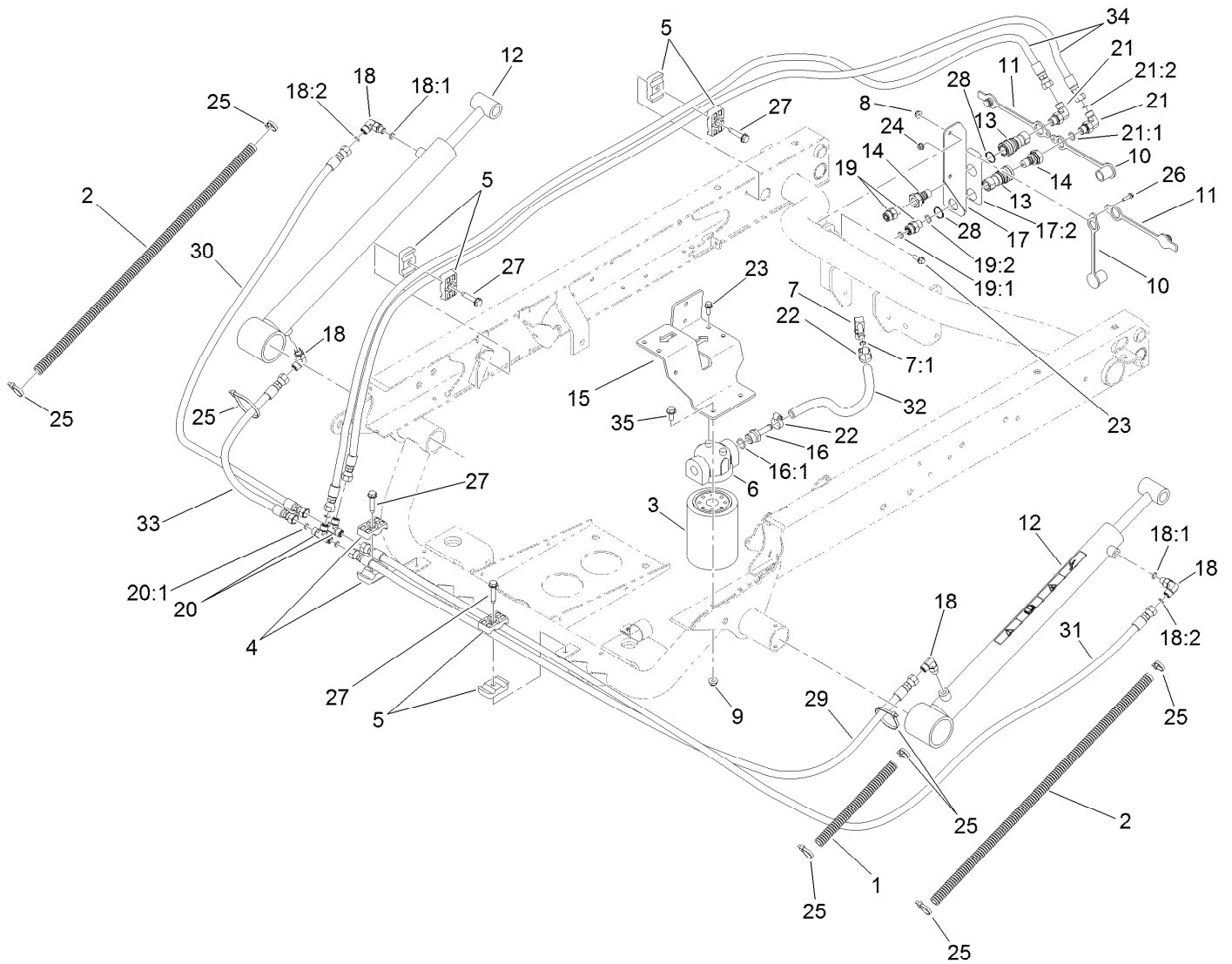
Ref.	Part Number	Qty.	Description
11:1	115-2163	1	Gasket-Pump, Fuel
11:2	115-2162	1	Cap-Pump, Fuel
11:3	115-7818	1	Fuel Filter ASM
11:4	120-4812	1	Float
11:5	127-8691	1	Sender-Fuel Level
12	92-2379	2	Clamp-Hose
16	2412-146	2	Clamp-Hose
17	109-0287	1	Hose-Fuel
18	110-3254	1	Hose-Fuel



Hydraulic Lift Cylinder Assembly

Ref.	Part Number	Qty.	Description
1	24-7922	1	Conduit-Convolutd, Split
2	24-7923	2	Conduit-Convolutd, Split
3	54-0110	1	Filter-Oil, Transmission
4	56-7971	2	Clamp-Tube
5	56-7976	6	Clamp-Tube
6	87-8780	1	Head-Filter
7	100-4887	1	Fitting-Elbow, 90
7:1	237-42	1	O-Ring
8	104-7201	2	Nut-HF
9	104-8300	2	Nut-HF, NI
10	106-7881	2	Cap-Dust, HYD
11	106-7882	2	Plug-Dust, HYD
12	106-7939	2	HYD Cylinder ASM
13	106-7968	2	Coupler-Quick, Female
14	106-7969	2	Coupler-Quick, Male
15	115-2168-03	1	Bracket-Filter
16	115-2231	1	Fitting-STR
16:1	237-79	1	O-Ring
17	115-7715	1	Coupler Bracket ASM
17:2	115-7723	1	Decal-Disconnect, Quick
18	340-132	4	Fitting-Elbow, 90 DEG

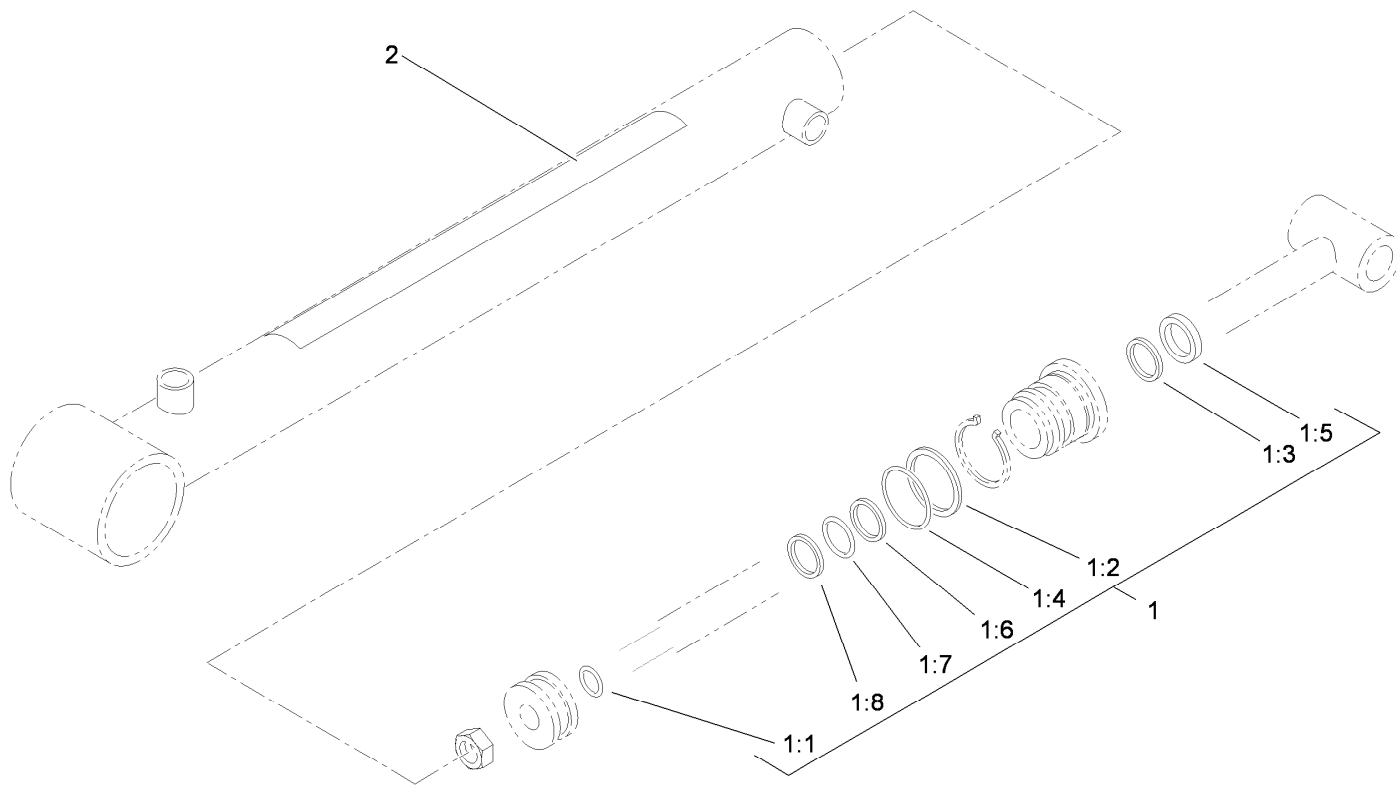
Ref.	Part Number	Qty.	Description
18:1	237-78	1	O-Ring
18:2	237-21	1	O-Ring
19	340-2	2	Fitting-Straight
19:1	237-22	1	O-Ring
19:2	237-42	1	O-Ring
20	340-21	2	Fitting
20:1	237-21	3	O-Ring
21	340-82	2	Fitting-Elbow, 90 DEG
21:1	237-42	1	O-Ring
21:2	237-21	1	O-Ring
22	2412-36	2	Clamp-Hose
23	3234-4	4	Screw-HHF
24	3290-148	1	Nut-HF
25	3290-379	6	Tie-Cable
26	32105-13	1	Screw-HWH
27	32144-57	4	Screw
28	32151-83	2	Ring-Snap
29	115-7711	1	Hose-HYD
30	108-6508	1	Hose-HYD
31	104-3716	1	Hose-HYD
32	115-2228	1	Hose-HYD



Hydraulic Lift Cylinder Assembly (continued)

Ref.	Part Number	Qty.	Description
33	110-0931	1	Hose-HYD

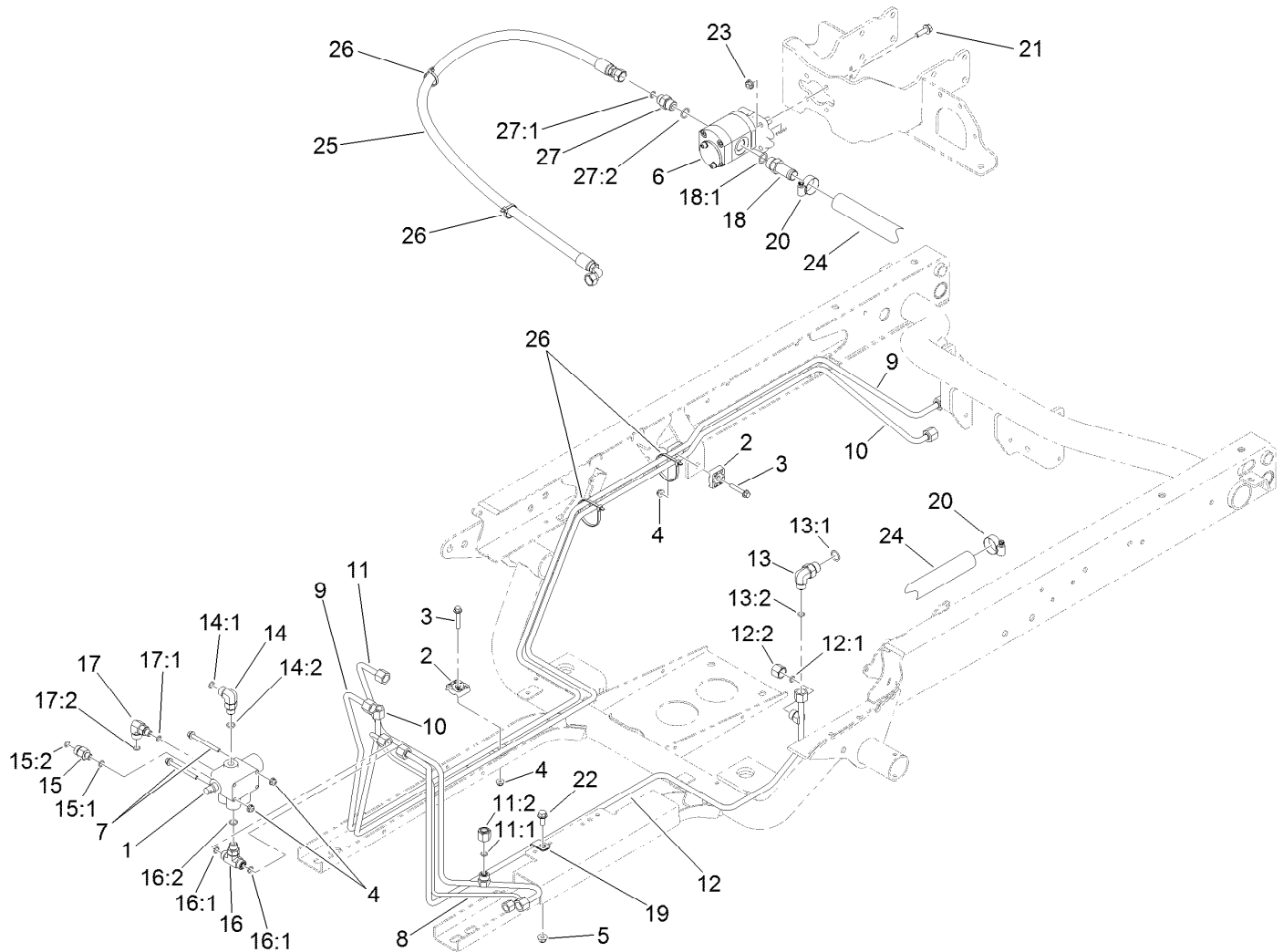
Ref.	Part Number	Qty.	Description
34	106-3680	2	Hose-HYD
35	3234-5	2	Screw-HHF



Hydraulic Cylinder Assembly No. 106-7939

Ref.	Part Number	Qty.	Description
1	106-7941	1	Seal Kit
1:1		1	O-Ring ●
1:2		1	O-Ring ●
1:3		1	Seal ●
1:4		1	Back-Up ●
1:5		1	Wiper ●
1:6		1	Seal ●
1:7		1	O-Ring ●
1:8		1	Ring-Wear ●
2	93-9852	1	Decal-Warning

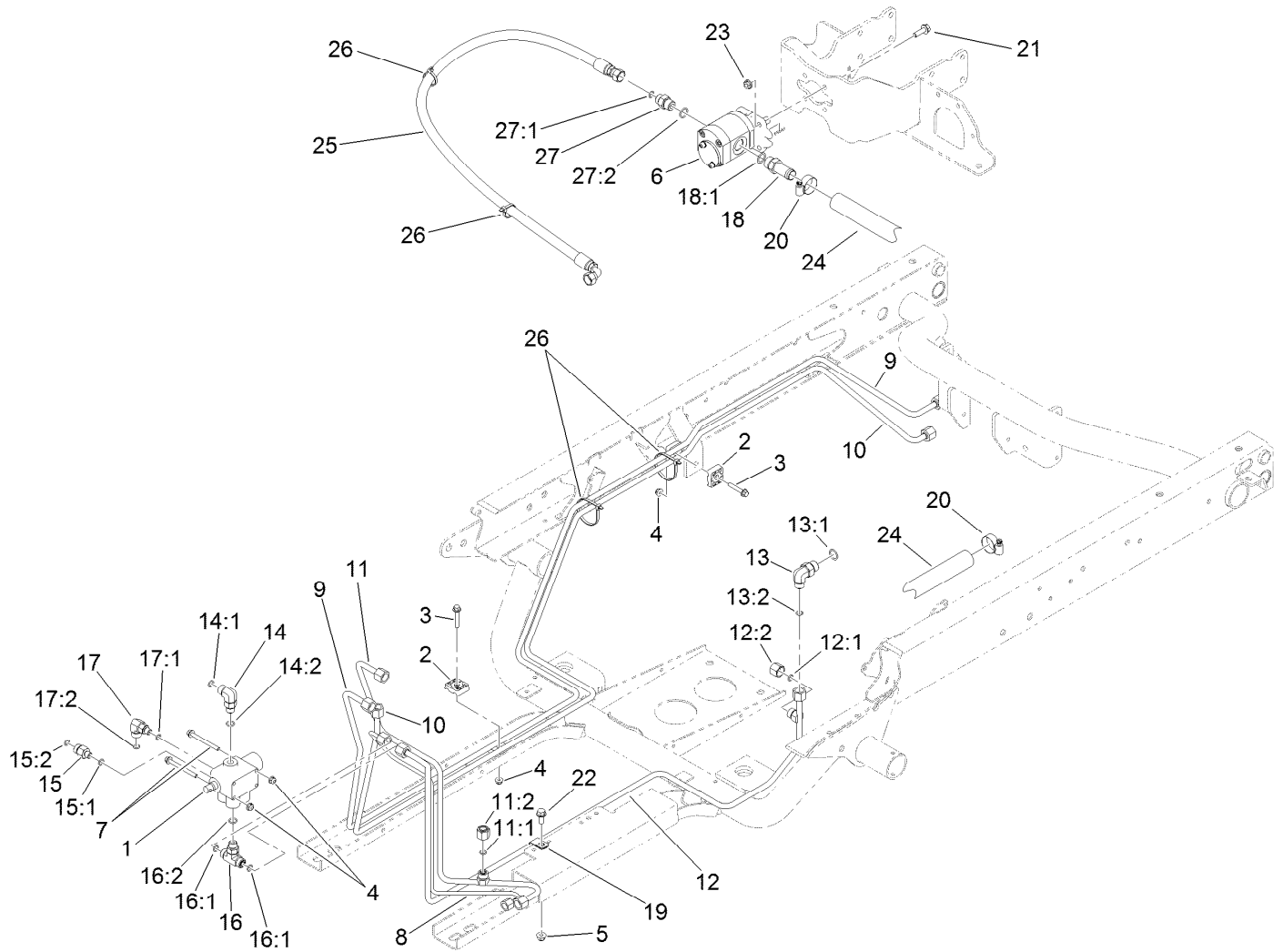
● Not serviced separately



Main Hydraulic Pump and Lift Valve Assembly

Ref.	Part Number	Qty.	Description
1	43-1950	1	HYD Control Valve ASM
2	56-7973	4	Clamp-Tube
3	94-5781	2	Screw-HHF
4	104-7201	4	Nut-HF
5	104-8300	1	Nut-HF, NI
6	114-8302	1	HYD Pump ASM
7	114-8410	2	Screw-HHF
8	127-8605	1	Tube-HYD
9	115-2217	1	Tube-HYD
10	115-2218	1	Tube-HYD
11	127-8604	1	Tube-HYD
11:1	237-22	1	O-Ring
11:2	340-117	1	Cap
12	127-8752	1	Tube-HYD
12:1	237-22	1	O-Ring
12:2	340-117	1	Cap
13	340-18	1	Fitting-HYD, 90 DEG
13:1	237-79	1	O-Ring
13:2	237-22	1	O-Ring
14	340-77	1	Fitting-Elbow, 90 DEG
14:1	237-22	1	O-Ring

Ref.	Part Number	Qty.	Description
14:2	237-42	1	O-Ring
15	340-88	1	Fitting-Straight
15:1	237-22	1	O-Ring
15:2	237-78	1	O-Ring
16	340-94	1	Adapter
16:1	237-22	2	O-Ring
16:2	237-42	1	O-Ring
17	340-97	1	Fitting-Elbow, 90 DEG
17:1	237-22	1	O-Ring
17:2	237-78	1	O-Ring
18	354-136	1	Fitting-STR
18:1	237-80	1	O-Ring
19	2412-113	1	Clamp-R
20	2412-129	2	Clamp-Hose
21	3234-17	4	Screw-HHF
22	3234-5	1	Screw-HHF
23	32128-20	4	Nut-HF
24	87-3670	1	Hose-Suction
25	121-6283	1	Hose-HYD
26	3290-379	4	Tie-Cable
27	340-3	1	Fitting-Straight



Main Hydraulic Pump and Lift Valve Assembly (continued)

Ref.	Part Number	Qty.	Description
27:1	237-22	1	O-Ring
27:2	237-79	1	O-Ring



Control Valve Assembly No. 43-1950

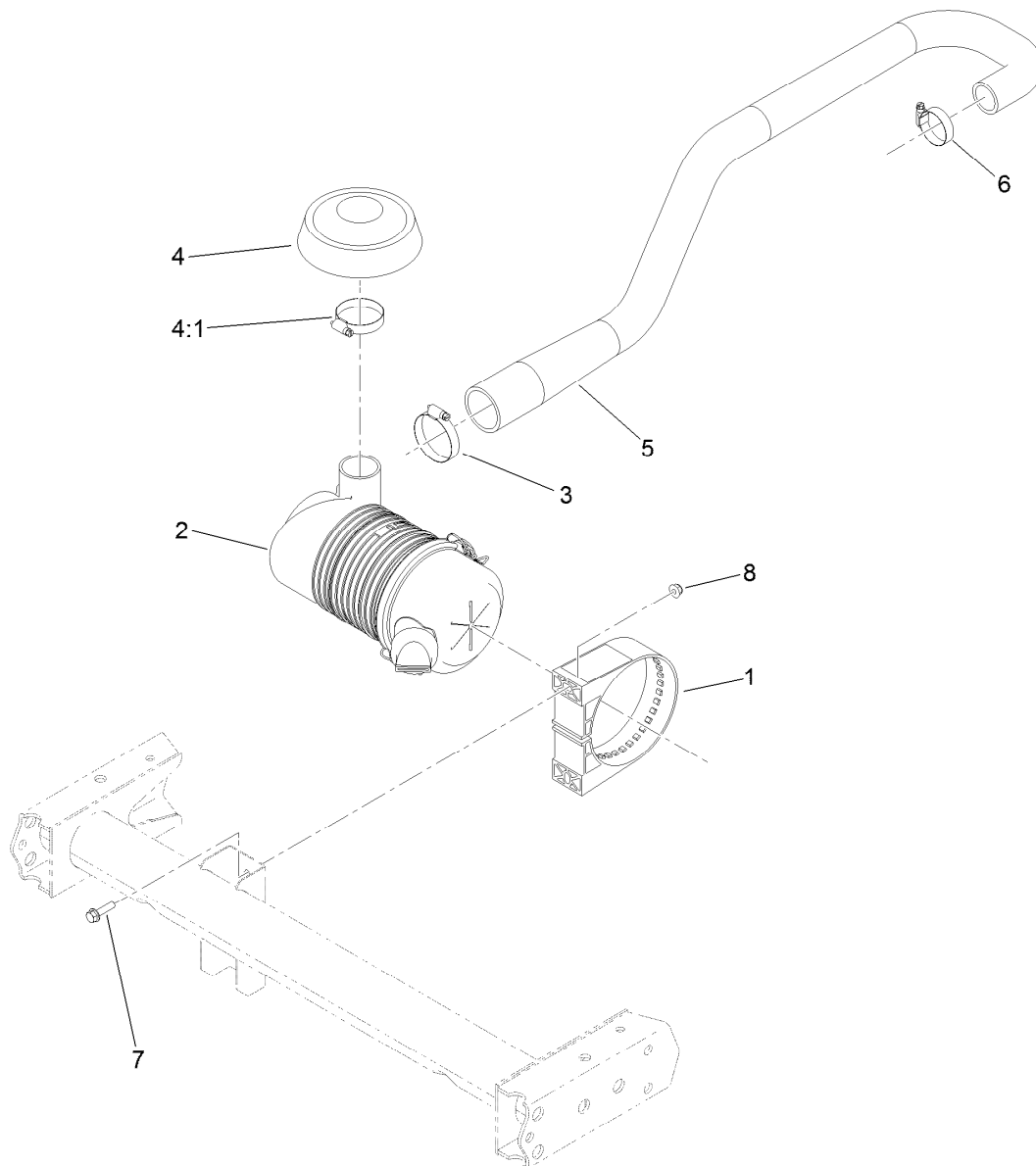
Ref.	Part Number	Qty.	Description
1	22-8330	2	Plug
2	237-42	2	O-Ring
3	22-8340	2	Spring
4	22-8350	2	Ball
5	22-8370	2	Seat-Valve
6	22-8360	2	Pin
7		1	Body ●
8	22-8420	1	Spool
9	22-8500	2	O-Ring
10	22-8380	2	Retainer
11	22-8410	1	Spring
12	23-3030	1	Spacer
13	22-8480	1	Ring-Snap
14	22-8490	1	Ring-Snap

● Not serviced separately



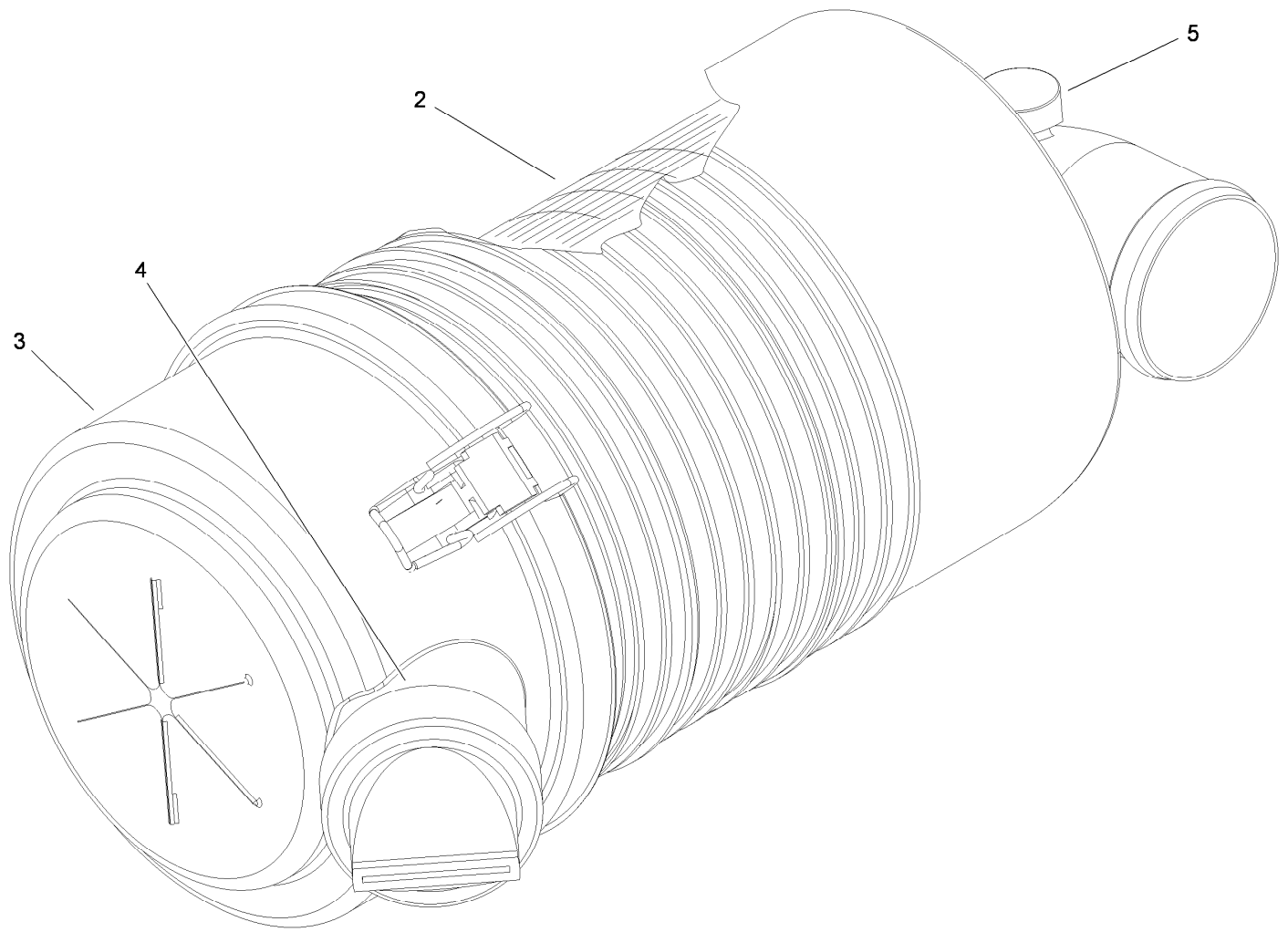
Hydraulic Gear Pump Assembly No. 114-8302

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-8696	1	Seal Kit
2	115-7855	1	Key-Square



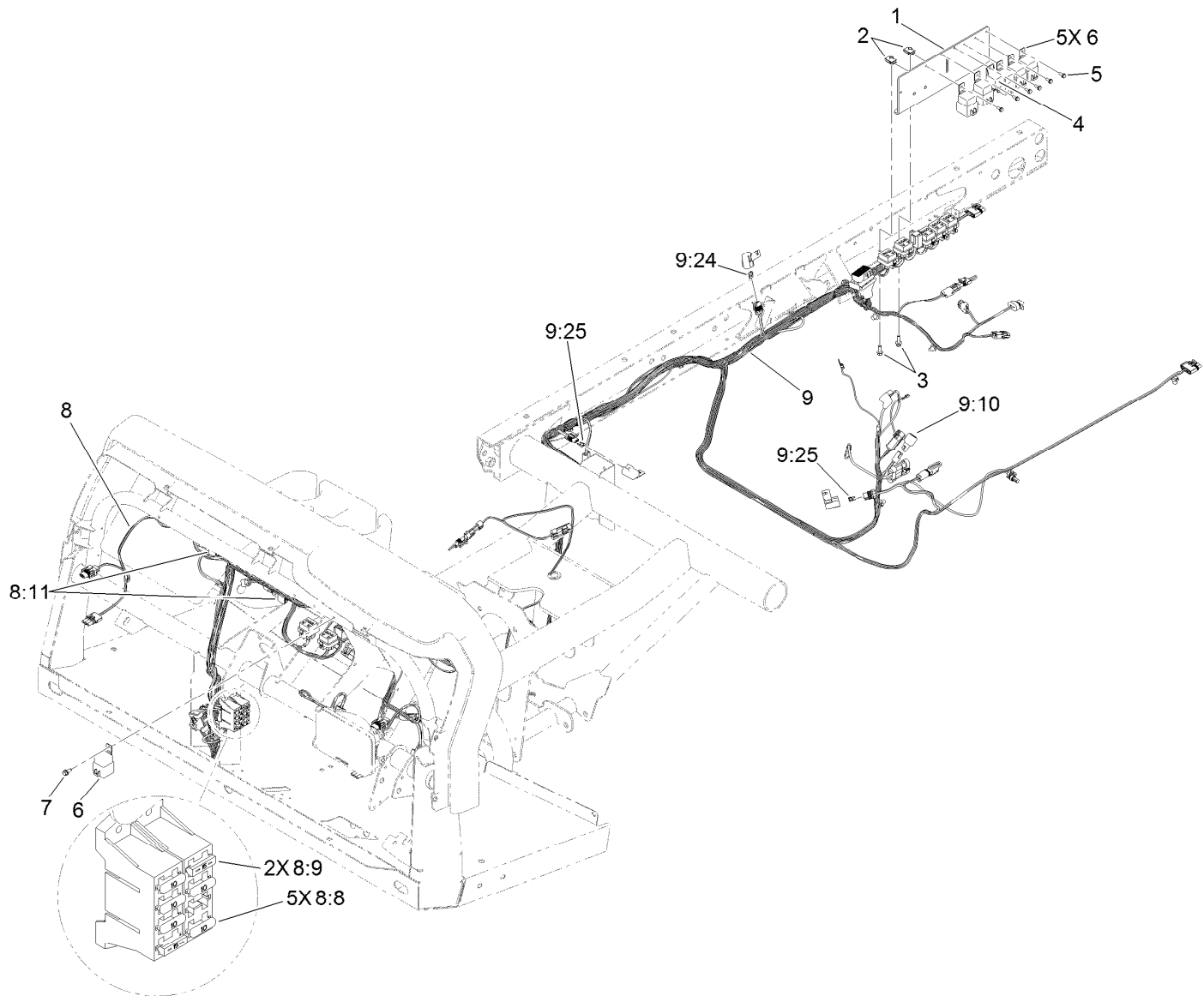
Air Cleaner Assembly

Ref.	Part Number	Qty.	Description
1	98-4525	1	Bracket-Cleaner, Air
2	106-5277	1	Air Cleaner ASM
3	2412-130	1	Clamp-Hose
4	105-2539	1	Cap
4:1	2412-130	1	Clamp-Hose
5	120-5098	1	Hose-Air Intake, EFI
6	2412-3	1	Clamp-Hose
7	3234-36	2	Screw-HHF
8	104-8300	2	Nut-HF, NI



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



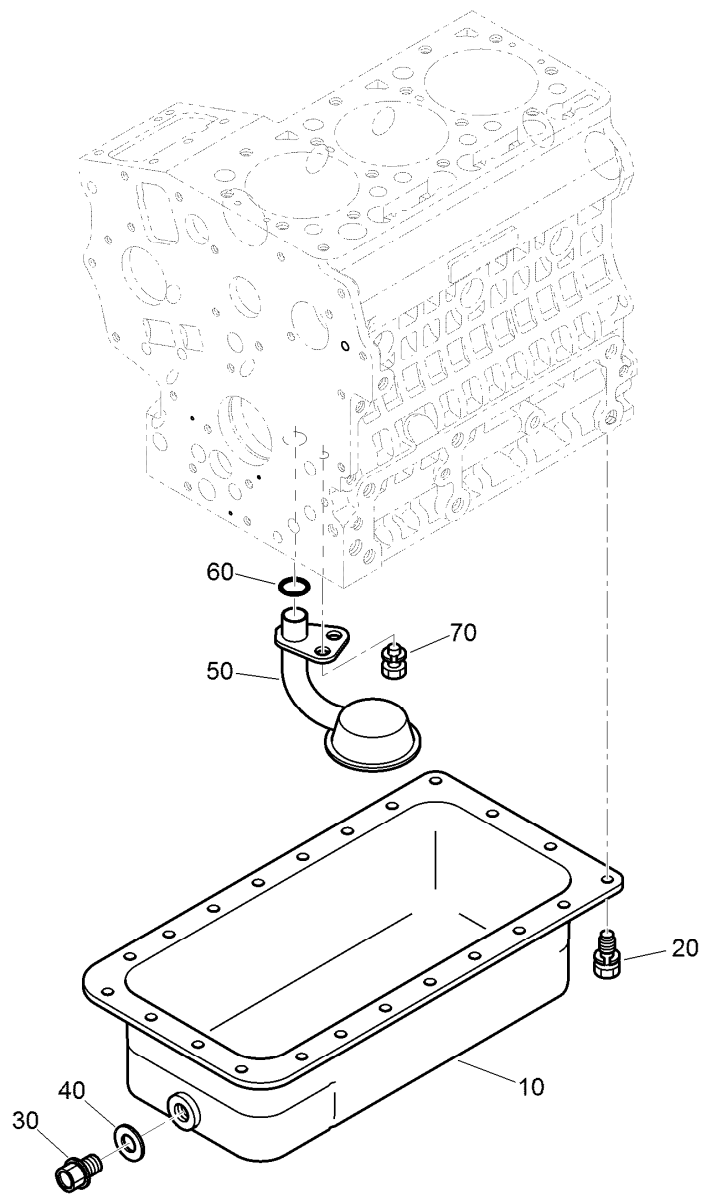
Front and Rear Wire Harness Assembly

Ref.	Part Number	Qty.	Description
1	115-2225	1	Bracket-Relay
2	107069	2	Clip
3	3234-4	2	Screw-HHF
4	99-7435	1	Relay
5	32144-112	6	Screw-HWH
6	99-7430	6	Relay-Mini
7	32144-10	1	Screw-HWH
8	122-0221	1	Harness-Wire, Front
8:8	218-578	5	Fuse-Blade, 10 Amp
8:9	109355	2	Fuse-Blade, 15 Amp
8:11	100-4918	2	Diode
9	122-0279	1	Harness-Wire, Rear
9:10	100-4918	1	Diode
9:24	121-8867	1	Fuse-Mini Blade, 15 Amp
9:25	121-8870	2	Fuse-Mini Blade, 30 Amp



Crankcase Assembly

Ref.	Part Number	Qty.	Description
10	125-9060	1	Crankcase ASM
20	100-2019	3	Cap-Sealing
30	100-2020	3	Cap-Sealing
35	110-3702	2	Cap-Sealing
40	98-9398	2	Cap-Sealing
50	98-7540	5	Plug
60	98-7487	3	Plug
70	98-7488	1	Plug
80	100-1851	1	Plug-Expansion
100	98-9377	2	Pin-Straight
110	98-7506	1	Pin-Pipe
120	100-2051	2	Pin-Pipe
130	98-7488	1	Plug
140	100-1991	1	Cover-Fuel, Camshaft
150	98-9416	1	Switch-Oil



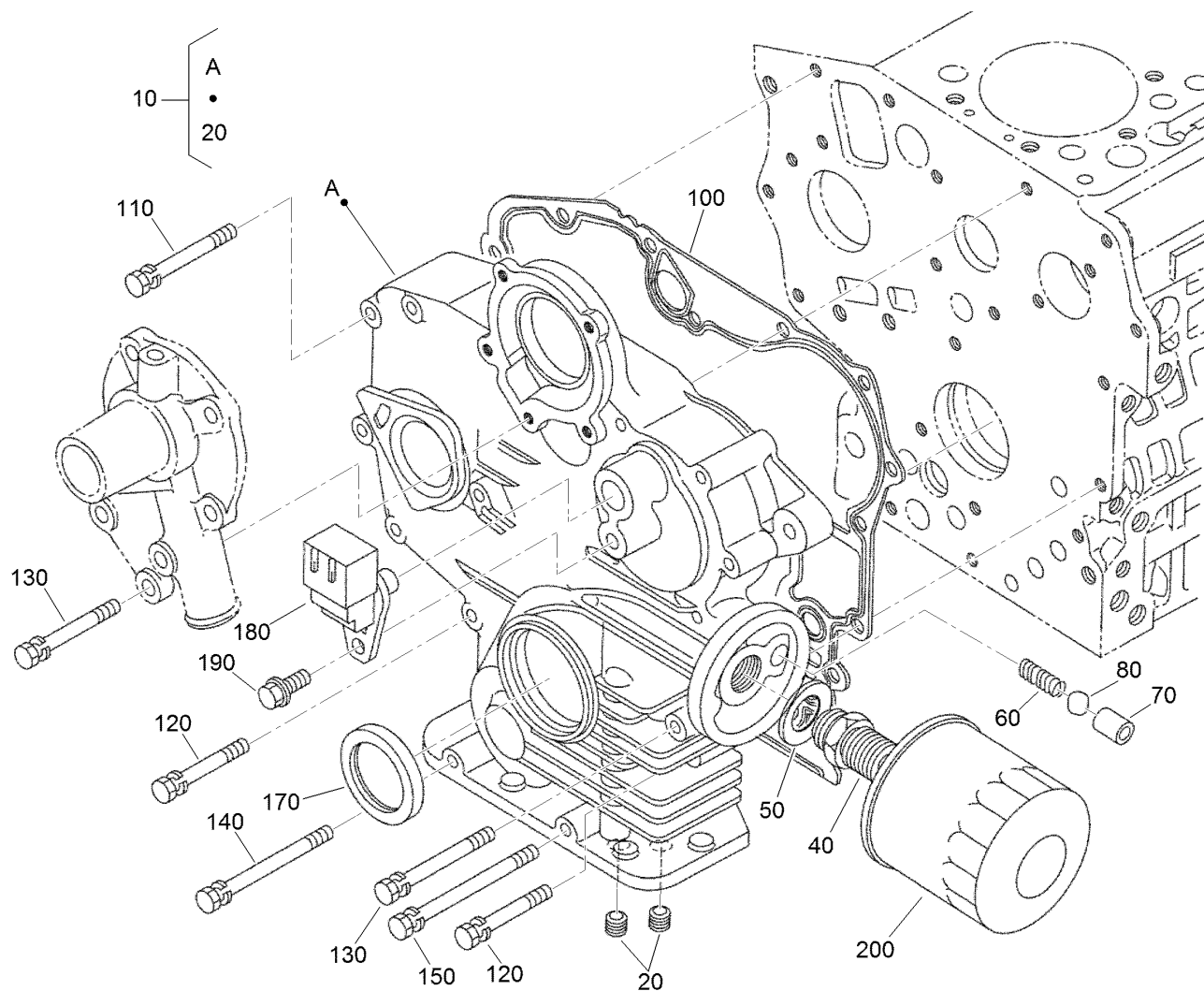
Oil Pan Assembly

Ref.	Part Number	Qty.	Description
10	125-9056	1	Oil Pan ASM
20	98-9350	22	Bolt
30	114-8151	1	Plug-Drain
40	98-7524	1	Gasket
50	125-9052	1	Tube-Pick Up, Oil
60	105-3776	1	O-Ring
70	100-9195	1	Bolt



Cylinder Head Assembly

Ref.	Part Number	Qty.	Description
10	98-7531	2	Hook-Engine
20	98-7526	2	Bolt
30	125-9119	1	Cylinder Head ASM
40	105-3705	1	Cap-Sealing
50	98-9389	2	Cap-Sealing
60	100-1882	3	Guide-Valve, Inlet
70	100-1883	3	Guide-Valve, Exhaust
80	98-7540	1	Plug
90	125-9102	1	Sensor-Temperature, Water
95	125-9096	1	Gasket
100	100-1820	14	Bolt-Head, Cylinder
110	125-9113	1	Gasket-Head
120	125-9139	3	Spark Plug
130	125-9145	3	Coil-Ignition
140	99-8363	3	Bolt-Flange



Gear Case and Oil Filter Cartridge Assembly

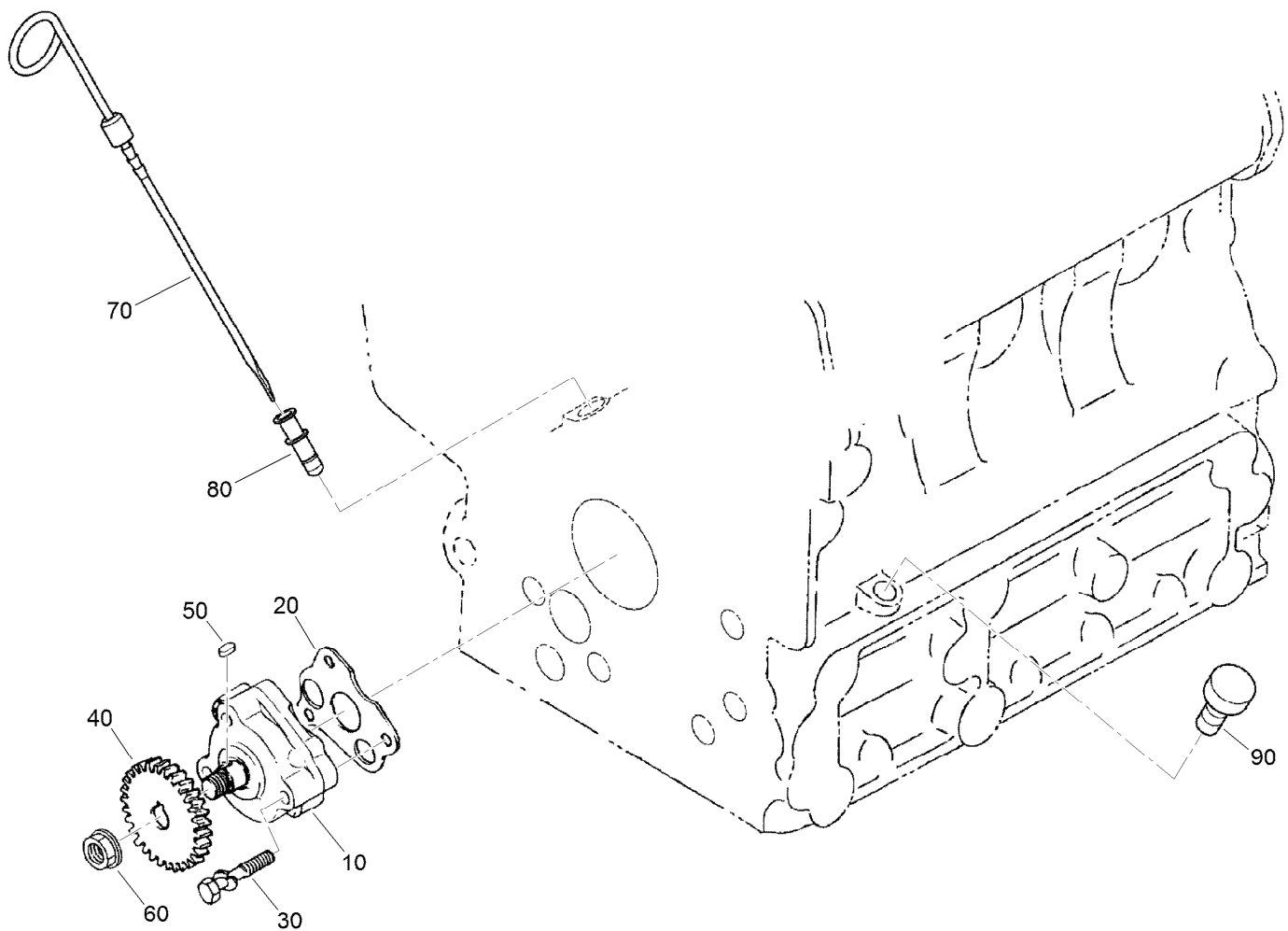
Ref.	Part Number	Qty.	Description
10	125-9151	1	Gear Case ASM
20	98-7488	2	Plug
40	98-9388	1	Joint-Pipe
50	100-1926	1	Washer-Plain
60	100-2004	1	Spring
70	100-1894	1	Seat-Valve
80	100-1792	1	Ball
100	117-0327	1	Gasket-Case, Gear
110	99-8320	1	Bolt

Ref.	Part Number	Qty.	Description
120	98-9356	10	Bolt
130	100-1922	2	Bolt
140	98-9357	1	Bolt
150	110-3710	1	Bolt
170	120-7852	1	Seal-Oil
180	125-9142	1	Sensor
190	99-8363	1	Bolt-Flange
200	115-8189	1	Filter-Oil, Engine



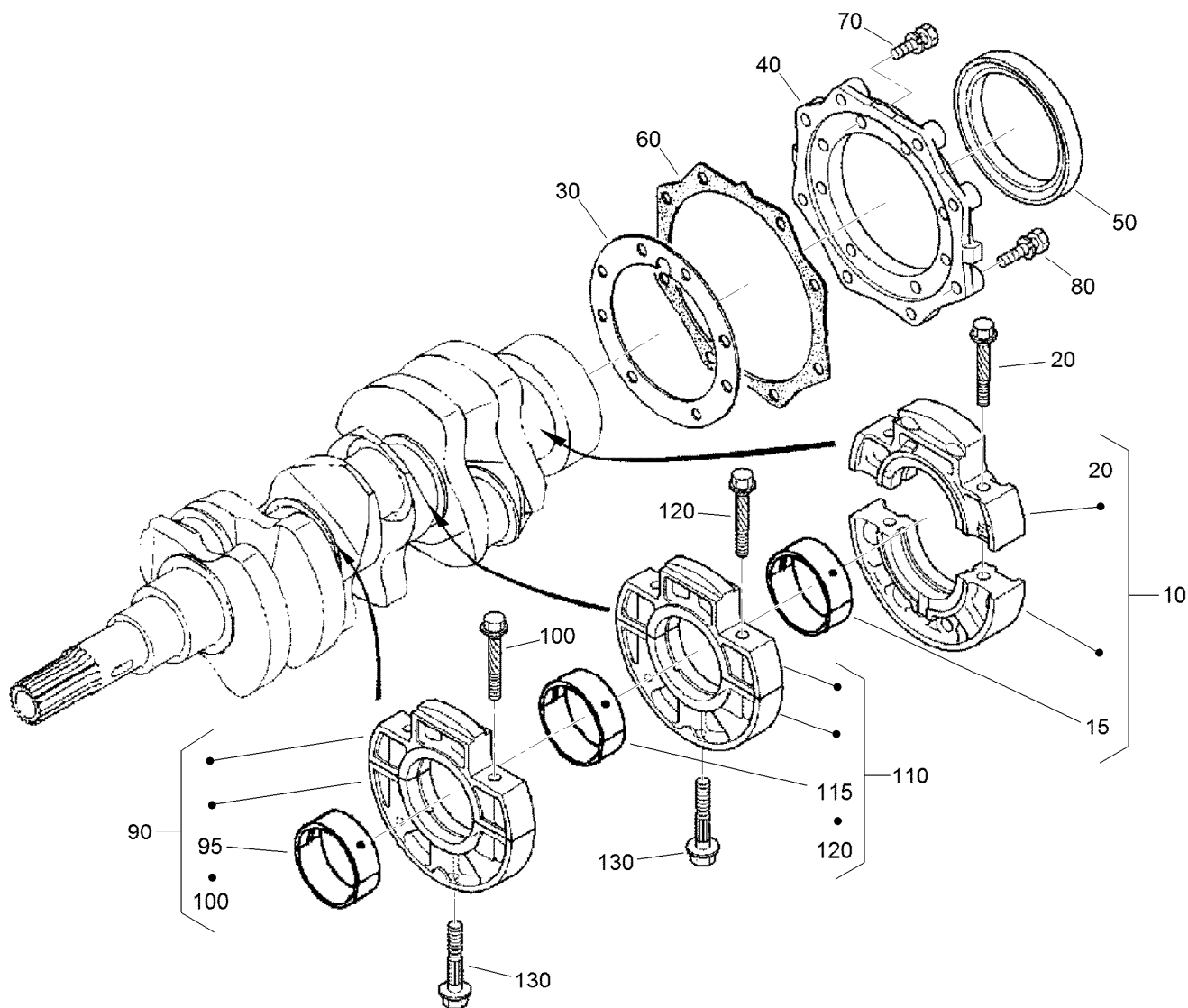
Cylinder Head Cover Assembly

Ref.	Part Number	Qty.	Description
10	125-9120	1	Tube-Breather
20	98-9579	2	Band-Pipe
30	125-9129	1	Cylinder Head Cover ASM
40	125-9117	1	Pipe-Breather
50	110-3846	1	O Ring-Breather
60	108-7060	1	Cover-Breather
70	98-9364	4	Screw (With Washer)
100	125-9130	1	Gasket-Cover, Head
110	108-7063	4	Bolt
120	107-9075	1	Plug-Filler, Oil
130	99-3446	1	O-Ring



Dipstick, Guide and Oil Pump Assembly

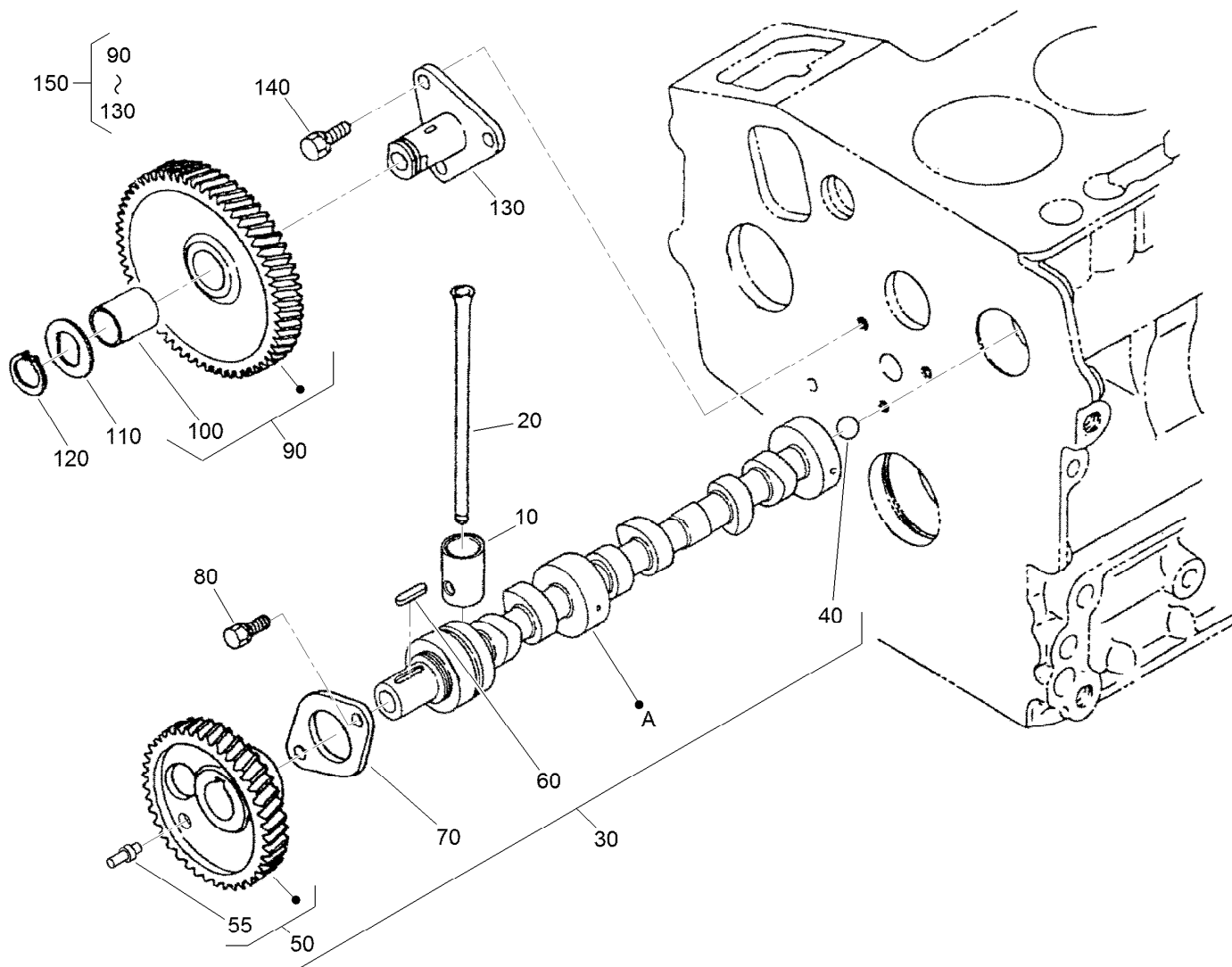
Ref.	Part Number	Qty.	Description
10	100-2002	1	Oil Pump ASM
20	100-2003	1	Gasket-Pump, Oil
30	100-1923	3	Bolt
40	100-1893	1	Gear-Drive, Oil Pump
50	98-7658	1	Key-Feather
60	100-1779	1	Nut-Flange
70	110-3719	1	Gauge-Oil
80	105-4580	1	Guide-Gauge, Oil
90	110-3720	1	Plug-Gauge, Oil



Main Bearing Case Assembly

Ref.	Part Number	Qty.	Description
10	121-2426	1	Bearing Case Wheel ASM
15	110-3744	1	Crankshaft Metal ASM (STD)
15	110-3745	1	Crankshaft Metal ASM (-0.20Mm)
15	110-3746	1	Crankshaft Metal ASM (-0.40Mm)
20	110-3723	2	Bolt-Case, Bearing
30	100-1873	1	Gasket-Case, Bearing
40	112-8334	1	Cover-Case, Bearing
50	110-3724	1	Seal-Oil
60	100-1876	1	Gasket-Cover, Case
70	98-7568	8	Bolt
80	100-1750	8	Bolt
90	110-3725	1	Main Bearing Case ASM
95	110-3741	1	Crankshaft Metal ASM (STD)

Ref.	Part Number	Qty.	Description
95	110-3742	1	Crankshaft Metal ASM (-0.20Mm)
95	110-3743	1	Crankshaft Metal ASM (-0.40Mm)
100	110-3723	2	Bolt-Case, Bearing
110	110-3725	1	Main Bearing Case ASM
115	110-3741	1	Crankshaft Metal ASM (STD)
115	110-3742	1	Crankshaft Metal ASM (-0.20Mm)
115	110-3743	1	Crankshaft Metal ASM (-0.40Mm)
120	110-3723	2	Bolt-Case, Bearing
130	100-1874	2	Bolt-Case, Bearing



Cam Shaft and Idle Gear Shaft Assembly

Ref.	Part Number	Qty.	Description
10	110-3727	6	Tappet
20	100-1989	6	Rod-Push
30	125-9131	1	Camshaft ASM
40	110-3729	1	Ball
50	125-9132	1	Cam Gear ASM
55	125-9133	2	Pin-Gear, Cam
60	98-9378	1	Key-Feather
70	100-1887	1	Stopper-Camshaft

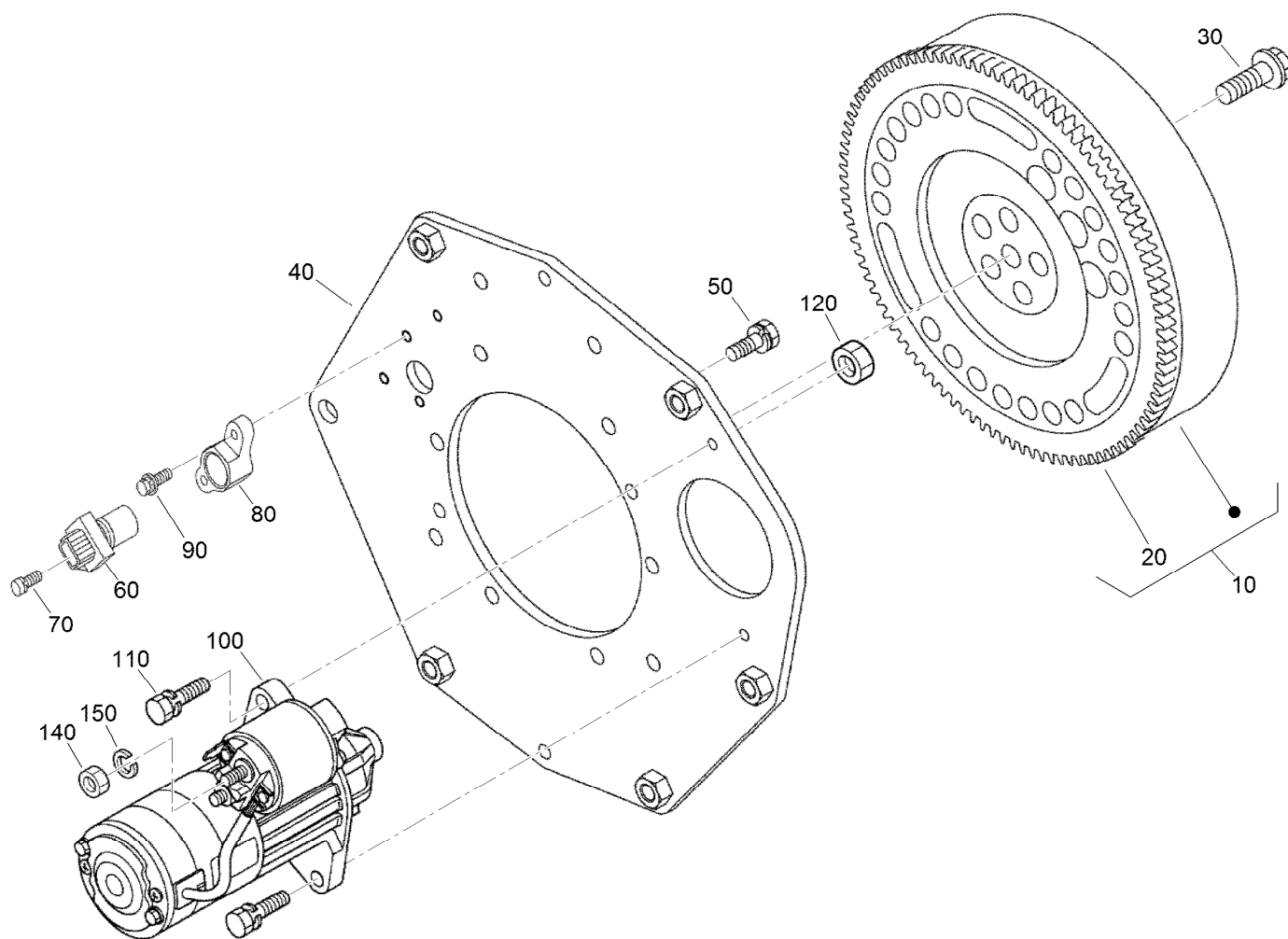
Ref.	Part Number	Qty.	Description
80	98-9350	2	Bolt
90	100-1966	1	Gear-Idle
100	100-1968	1	Bushing
110	100-1970	1	Collar-Gear, Idle
120	100-1969	1	Ring-Snap
130	100-1967	1	Shaft-Gear, Idle
140	100-1774	3	Bolt-Flange
150	100-2240	1	Idle Gear ASM



Piston and Crankshaft Assembly

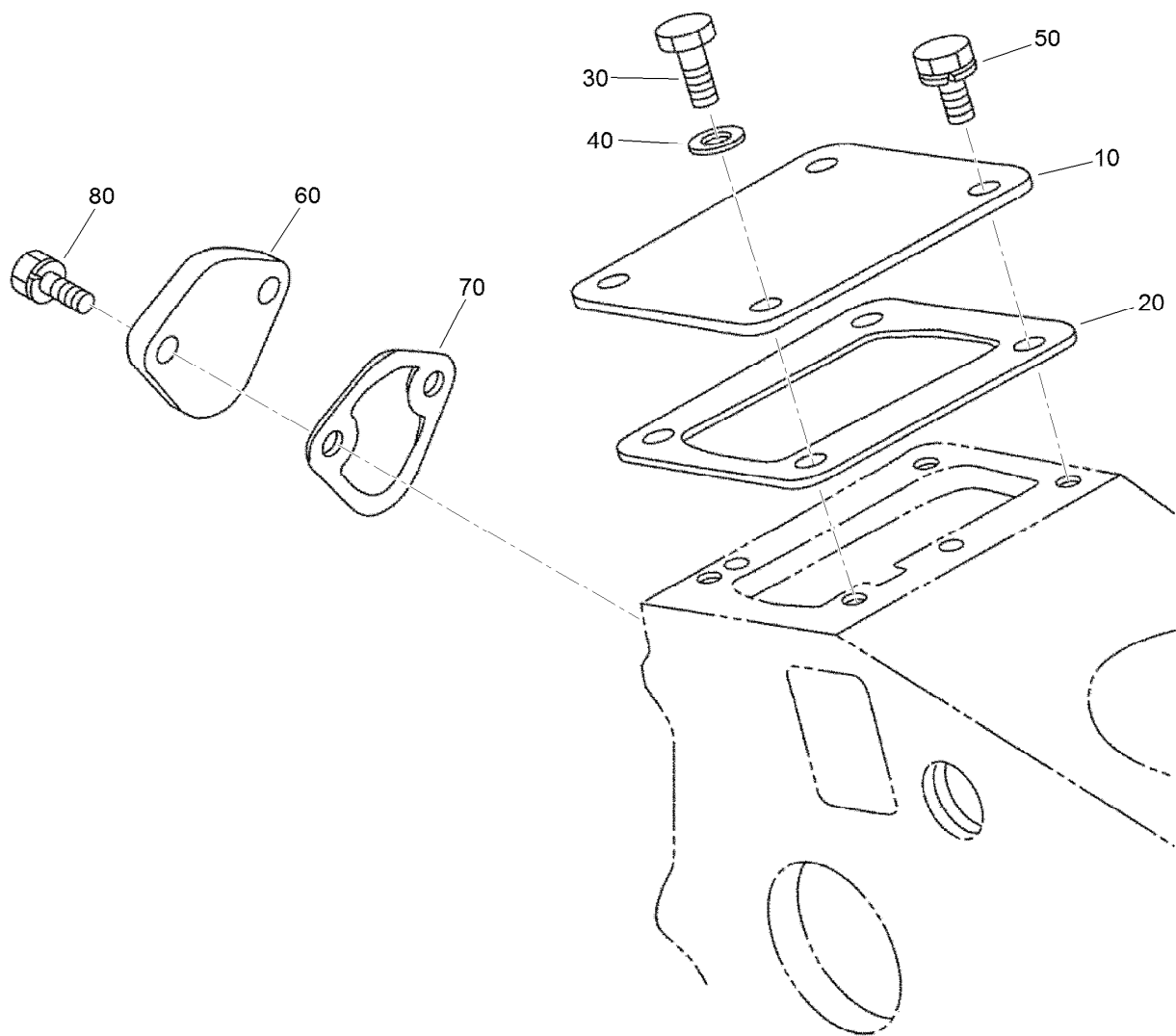
Ref.	Part Number	Qty.	Description
10	125-9115	3	Piston (STD)
10	125-9116	3	Piston (+0.50Mm)
20	125-9134	3	Piston Ring ASM (STD)
20	125-9135	3	Piston Ring ASM (+0.50Mm)
30	110-3734	3	Pin-Piston
40	100-1835	6	Circlip-Internal
50	125-9070	3	Connecting Rod ASM
60	110-3736	3	Bushing-Pin, Piston
70	100-1999	6	Bolt-Rod, Connecting
80	100-2000	3	Metal-Crankpin (STD)
80	100-1942	3	Metal-Crankpin (-0.20Mm)
80	100-1943	3	Metal-Crankpin (-0.40Mm)
90	117-0308	1	Crankshaft
100	100-1791	3	Ball
110	100-1891	1	Gear-Crankshaft

Ref.	Part Number	Qty.	Description
120	100-1752	1	Key-Feather
130	110-3738	1	Metal-Crankshaft (STD)
130	110-3739	1	Metal-Crankshaft (-0.20Mm)
130	110-3740	1	Metal-Crankshaft (-0.40Mm)
160	100-1836	2	Metal-Side (STD)
160	100-1838	2	Metal-Side (+0.20Mm)
160	100-1839	2	Metal-Side (+0.40Mm)
170	117-0309	2	Metal-Side (STD)
170	100-1840	2	Metal-Side (+0.2Mm)
170	100-1841	2	Metal-Side (+0.4Mm)
180	100-1890	1	Collar-Crankshaft
190	100-1974	1	Slinger-Oil
200	100-2209	1	O-Ring



Flywheel, Starter and Sensor Switch Assembly

Ref.	Part Number	Qty.	Description
10	125-9153	1	Flywheel ASM
20	105-3722	1	Gear-Ring
30	125-9051	5	Bolt-Flywheel
40	125-9152	1	Plate-End, Rear
50	110-3754	10	Bolt
60	125-9103	1	Sensor Stick ASM
70	125-9094	1	Bolt-Flange
80	125-9144	1	Holder-Sensor
90	108-2873	1	Bolt-Flange
100	110-3800	1	Starter ASM
110	98-7697	2	Bolt
120	98-7534	2	Nut
140	98-7534	1	Nut
150	105-2893	1	Washer-Spring



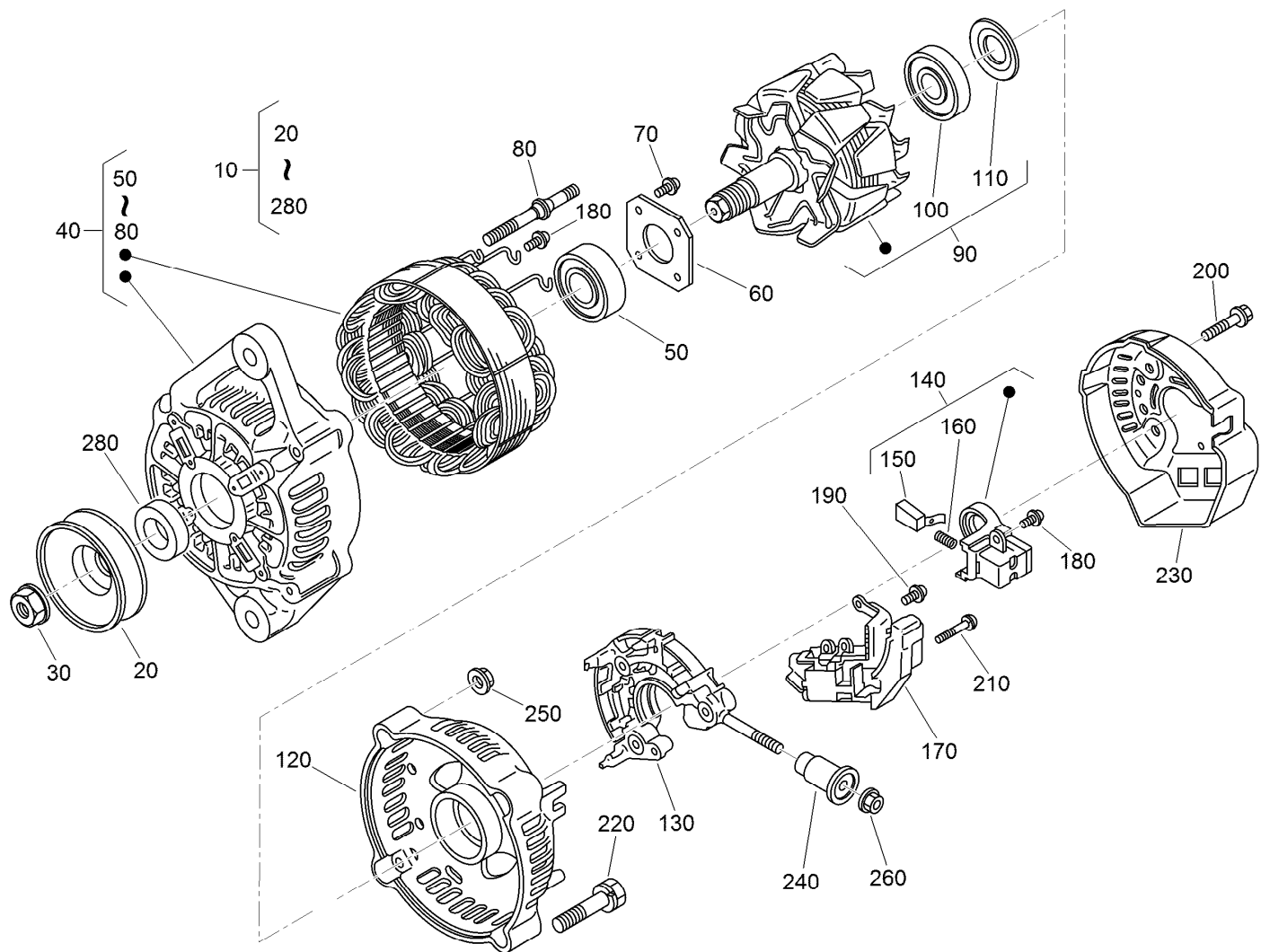
Injection and Fuel Pump Covers Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	125-9098	1	Cover
20	125-9105	1	Gasket
30	99-8348	1	Bolt
40	98-7654	1	Gasket
50	98-9350	3	Bolt
60	99-3514	1	Cover
70	98-9636	1	Gasket-Pump, Fuel
80	98-7692	2	Bolt



Alternator and Pulley Assembly

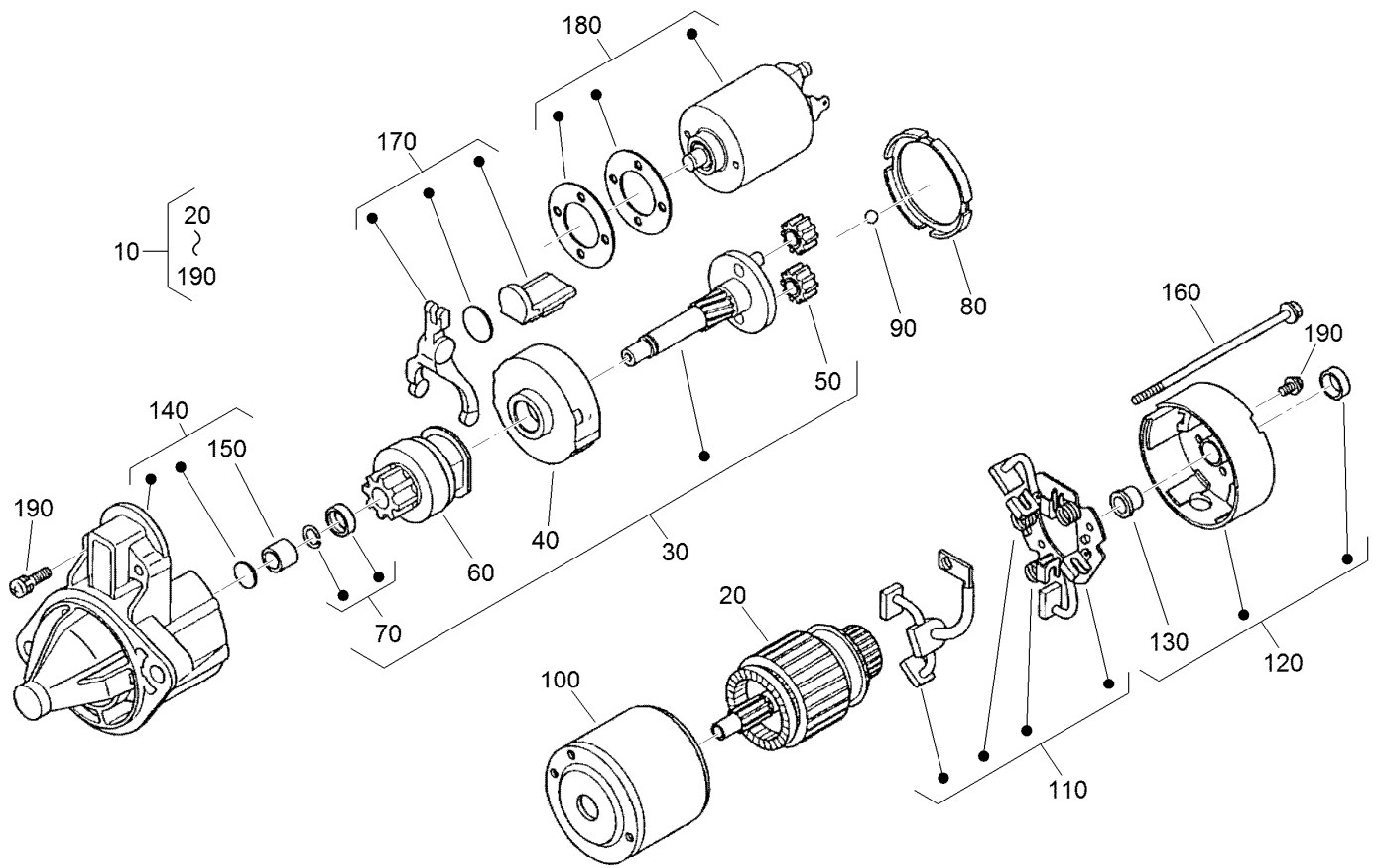
Ref.	Part Number	Qty.	Description
10	117-5541	1	60 Amp Alternator ASM
20	117-0314	1	Stay-Alternator
30	121-3800	1	Bolt-Sems
40	125-9091	1	Bolt-Hex
50	120-5832	1	Washer-Plain
60	105-2893	1	Washer-Spring
70	98-7692	2	Bolt
80	100-1921	1	Pulley-Fan
90	100-1978	1	Bolt
100	125-9154	1	Pulley-Drive, Fan
105	99-8363	4	Bolt-Flange
110	110-3796	1	Belt-V
120	117-0315	1	Cover-Alternator



Alternator Components Assembly

Ref.	Part Number	Qty.	Description
10	117-5541	1	60 Amp Alternator ASM
20	98-9453	1	Pulley-Dynamo
30	98-7708	1	Nut
40	117-0316	1	Drive End Frame ASM
50	107-0137	1	Bearing-Ball
60	98-7715	1	Plate-Retainer
70	98-7716	4	Screw-Head, Round
80	98-7717	2	Bolt-Through
90	117-0317	1	Rotor ASM
100	98-7711	1	Cover-Bearing
110	107-0138	1	Bearing-Ball
120	117-0318	1	*obs* Frame-End
130	117-0322	1	Holder
140	107-0141	1	Brush Holder ASM

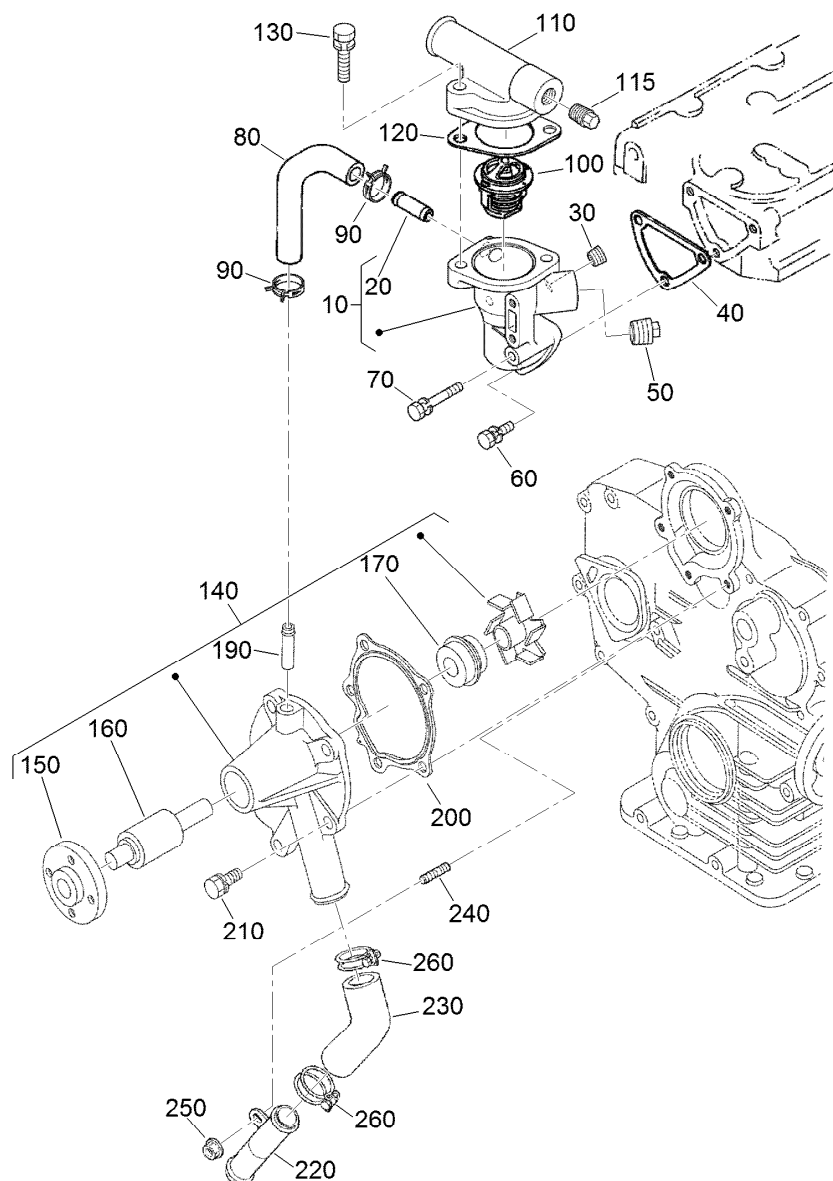
Ref.	Part Number	Qty.	Description
150	98-7724	2	Brush
160	98-7725	2	Spring-Brush
170	117-0319	1	Regulator ASM
180	98-7727	6	Screw-Head, Round
190	98-7728	1	Screw-Head, Round
200	98-7729	3	Bolt
210	98-7726	2	Screw-Head, Round
220	98-7731	2	Bolt
230	117-0320	1	Cover-End
240	117-0321	1	Insulation-Brush
250	98-7730	2	Nut
260	98-7732	1	Nut
280	98-7709	1	Collar



Starter Components Assembly

Ref.	Part Number	Qty.	Description
10	110-3800	1	Starter ASM
20	110-3801	1	Armature
30	110-3802	1	Shaft ASM
40	120-3142	1	Gear-Internal
50	110-3804	3	Gear-Planetary
60	110-3805	1	Clutch-Running, Over
70	110-3806	1	Stopper
80	120-3143	1	Gasket
90	110-3808	1	Ball
100	110-3809	1	Yoke

Ref.	Part Number	Qty.	Description
110	110-3810	1	Brush Holder ASM
120	110-3811	1	Rear Bracket ASM
130	110-3812	1	Bushing
140	110-3813	1	Front Bracket ASM
150	110-3814	1	Bushing
160	110-3815	2	Bolt
170	110-3816	1	Fork Lever ASM
180	125-9099	1	Switch-Magnetic
190	110-3818	1	Screws (Set Of 4)



Thermostat and Water Pump Assembly

Ref.	Part Number	Qty.	Description
10	110-3819	1	Water Flange ASM
20	98-9580	1	Pipe-Return, Water
30	98-9444	1	Plug
40	110-3820	1	Gasket-Flange, Water
50	110-3821	1	Plug
60	98-7692	2	Bolt
70	105-3797	1	Bolt
80	110-3822	1	Pipe-Return, Water
90	121-3835	2	Clamp-Hose
100	98-7778	1	Thermostat ASM
110	120-7575	1	Cover-Thermostat
115	125-9079	1	Plug
120	105-3748	1	Gasket-Thermostat

Ref.	Part Number	Qty.	Description
130	98-7777	2	Bolt
140	110-3824	1	Water Pump ASM
150	100-1933	1	Flange-Pump, Water
160	100-1934	1	Bearing-Ball
170	99-3518	1	Water Pump Seal ASM
190	100-1932	1	Pipe-Return, Water
200	117-0330	1	Gasket-Pump, Water
210	100-1750	4	Bolt
220	100-1918	1	Pipe-Water
230	110-3827	1	Pipe-Water
240	100-1924	1	Stud
250	100-2203	1	Nut-Flange
260	110-3828	2	Band-Pipe



Valve and Rocker Arm Assembly

Ref.	Part Number	Qty.	Description
10	125-9106	3	Valve-Inlet
20	125-9114	3	Valve-Exhaust
30	100-1823	6	Spring-Valve
40	100-1825	6	Retainer-Spring, Valve
50	120-3136	6	Collet-Spring, Valve
60	100-2155	6	Cap-Valve
70	125-9128	6	Seal-Stem, Valve
80	110-3831	1	Shaft-Arm, Rocker
90	100-2044	2	Washer

Ref.	Part Number	Qty.	Description
100	100-1927	2	Washer-Plain
110	100-9265	2	Bolt
120	110-3833	3	Bracket-Arm, Rocker
130	110-3834	3	Bolt-Flange
170	98-7602	1	Pin-Spring
180	110-3835	2	Spring
190	100-1884	6	Rocker Arm ASM
200	100-1885	6	Screw-Adjusting
210	100-1827	6	Nut



Inlet Manifold Assembly

Ref.	Part Number	Qty.	Description
10	125-9122	1	Intake Manifold ASM
20	98-7539	1	Cap-Sealing
30	125-9158	1	Pin-Pipe
40	98-9375	3	Pin-Straight
60	125-9110	1	Sensor (Tmap)
70	125-9112	1	O Ring
80	125-9111	2	Bolt-Flange
100	125-9136	1	Throttle Body ASM
110	125-9104	2	Gasket-Cleaner, Air
120	125-9093	2	Stud
130	98-7534	2	Nut
140	105-2893	2	Washer-Spring
150	125-9121	1	Flange-Cleaner, Air
160	110-3837	1	Pipe-Breather
170	98-9431	1	Screw-Bleeder, Air

Ref.	Part Number	Qty.	Description
180	98-7654	1	Gasket
200	125-9146	3	Stay-Coil, Ignition
205	100-2203	1	Nut-Flange
210	99-8363	2	Bolt-Flange
215	105-3789	1	Bolt
220	125-9097	1	Tube-Fuel
230	125-9123	1	Gasket-Manifold, Intake
240	125-9092	2	Stud
250	100-2203	2	Nut-Flange
260	98-9352	3	Bolt
270	125-9137	1	Rail-Ignition, Fuel
280	98-7692	2	Bolt
290	125-9107	3	Injector
300	125-9138	3	Stopper-Injector



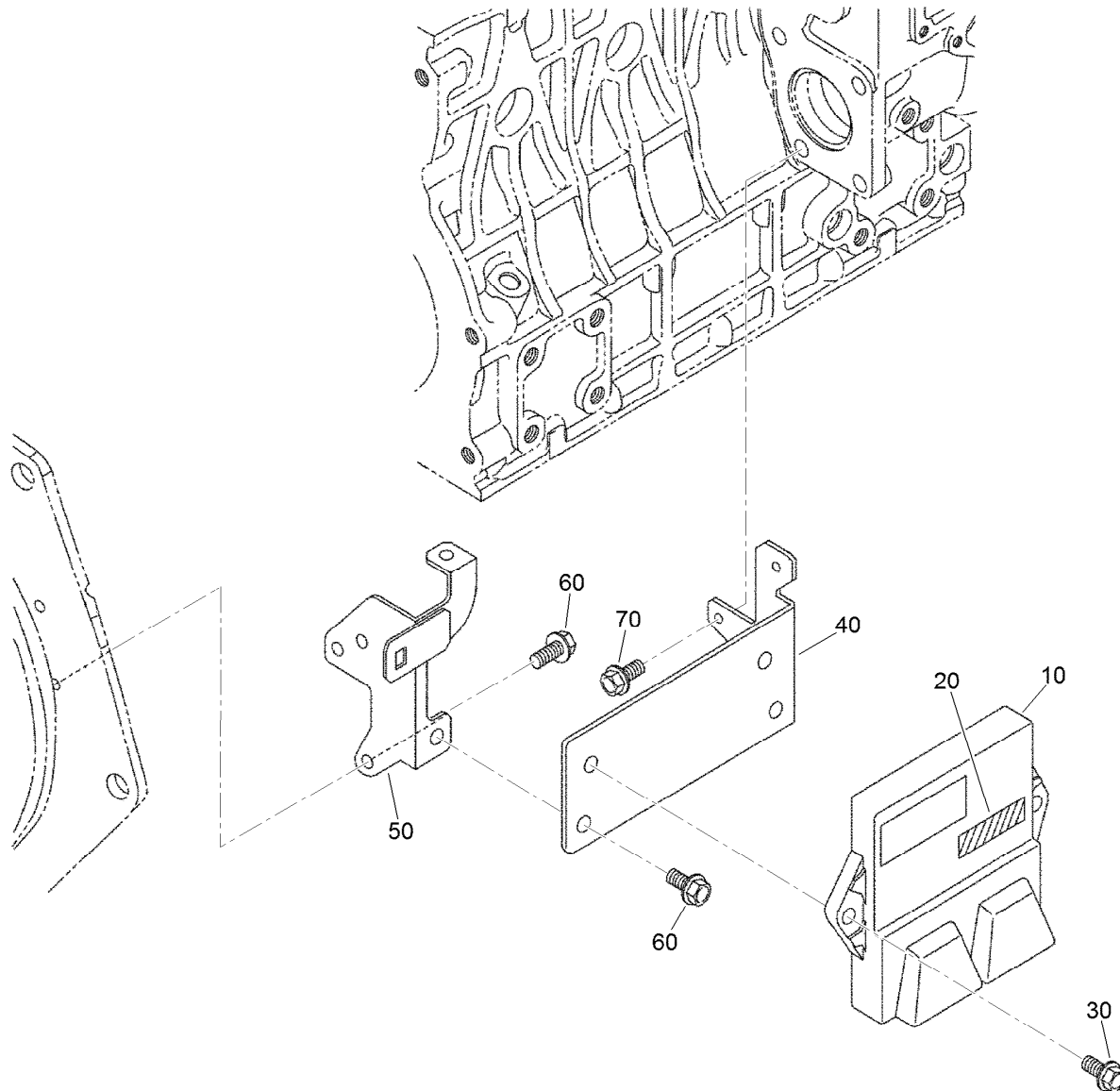
Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
10	125-9125	1	Manifold-Exhaust
20	110-3840	1	Gasket-Manifold, Exhaust
30	125-9149	6	Bolt-Stud
40	100-1778	6	Nut
50	125-9100	4	Stud
60	125-9126	1	Cover-Upper
70	125-9127	1	Cover-Lower
80	125-9090	5	Bolt
90	125-9108	1	Gasket-Muffler



Wire Harness Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	125-9143	1	Harness-Wire, E C U
20	125-9157	1	Stay-Boom, Harness
30	115-8504	1	Bolt-Flange
50	125-9101	2	Band-Cord



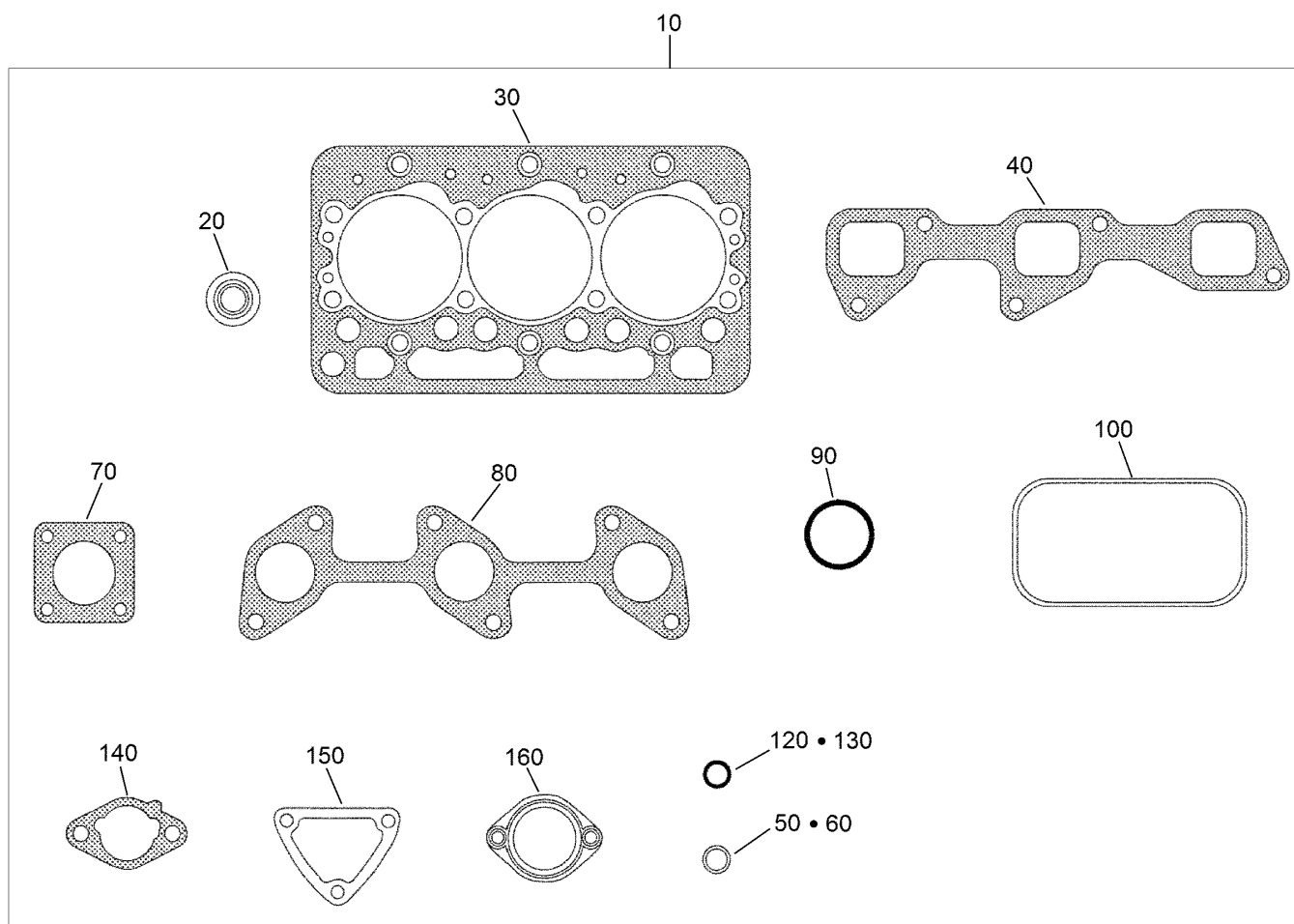
Electronic Control Unit Assembly

Ref.	Part Number	Qty.	Description
10	125-9156	1	E C U ASM
20	125-9147	1	Label
30	108-2873	2	Bolt-Flange
40	125-9140	1	Stay-E C U
50	125-9141	1	Stay-E C U
60	100-1774	3	Bolt-Flange
70	115-8504	2	Bolt-Flange



Operator Manual and Miscellaneous Engine Parts

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	125-9108	1	Gasket-Muffler
20	125-9095	4	Nut
30	125-9124	1	*obs* Sensor (O2)
40	125-9118	1	Converter-Catalytic (F/W Engine)
50	125-9148	1	Operator Manual
70	110-0806	1	Decal-Caution
80	110-3843	1	Label-Instruction



Upper Engine Gasket Kit

Ref.	Part Number	Qty.	Description
10	125-9150	1	Upper Gasket Kit
20	125-9128	6	Seal-Stem, Valve
30	125-9113	1	Gasket-Head
40	125-9123	1	Gasket-Manifold, Intake
50	125-9112	1	O Ring
60	99-3446	1	O-Ring
70	125-9108	1	Gasket-Muffler
80	110-3840	1	Gasket-Manifold, Exhaust
90	110-3846	1	O Ring-Breather
100	125-9130	1	Gasket-Cover, Head
120	125-9096	1	Gasket
130	98-7654	1	Gasket
140	125-9104	2	Gasket-Cleaner, Air
150	110-3820	1	Gasket-Flange, Water
160	105-3748	1	Gasket-Thermostat



Lower Engine Gasket Kit

Ref.	Part Number	Qty.	Description
10	125-9155	1	Lower Gasket Kit
20	98-7524	1	Gasket
30	117-0330	1	Gasket-Pump, Water
40	117-0327	1	Gasket-Case, Gear
60	120-7852	1	Seal-Oil
70	100-1873	1	Gasket-Case, Bearing
80	110-3724	1	Seal-Oil
90	100-1876	1	Gasket-Cover, Case
100	100-2209	1	O-Ring
110	105-3776	1	O-Ring
120	100-2003	1	Gasket-Pump, Oil
130	125-9105	1	Gasket
140	98-7654	1	Gasket
150	98-9636	1	Gasket-Pump, Fuel

Attachments and Accessories

For 07383 Workman HDX Utility Vehicle

Product Name	Model/Part
Pro Sweep 5200 Turf Sweeper	07066
Full Area Flatbed	07301
Full Area Flatbed Side Kit	07302
Fold Down Side Kit	07303
High-Flow Hydraulic Kit	07316
2/3 Area Flatbed	07321
2/3 Area Flatbed Side Kit	07322
Bed Liner	07331
Cab	07339
1/3 Area Flatbed	07341
1/3 Area Platform Lift	07347
Heater Kit.....	07349
Canopy	07372
Windshield	07373
Cab Door Kit.....	07375
Solid Window Cab Door Kit.....	07376
4 Post Roll-Over Protection System.....	07378
Hand Throttle Kit.....	07388
Rear PTO Kit	07419
Synthetic Turf Conditioner, Tow-Behind Accessory.....	08791
ProCore Processor	09749
Backup Alarm Kit	107-8037
Premium ATF (Drum).....	108-1185
Premium ATF (Pail)	108-1186
Premium All Purpose Grease (Tube)	108-1190
Remote Hydraulics Manifold Kit.....	110-2626
Tire-Rear, 24x13-12	110-5132
Spark Arrestor Kit	112-1688
Wheel-12in x 8.0in	114-8260
Horn Kit.....	115-7825
Side Mirror Kit.....	115-7849
Roll-Over Protection System Signal Kit.....	117-4825
Worklight Kit	117-4827
Remote Hydraulic Float Kit	117-4828
Cab Mirror Kit.....	117-4830
Receiver Hitch Kit	117-4831
Trailer Signal Kit	117-4836
24x13-12 Tire and Wheel ASM	117-4838
Canopy for Four-Post Roll-Over Protection System Kit.....	119-9457
Road Light and Homologation Kit	120-5030
Brake and Signal Light Kit.....	120-5045
High Air Intake Kit	121-6285
Trailer Brake Kit	125-0123
Tailpipe Extension Kit.....	127-7397
1/3 Area Cover Kit	127-8739
Hitch Asm	131-3462

Attachments and Accessories (continued)

Multi Pro WM Turf Sprayer.....	41240
Spreader Base Unit	41253
Vicon Spreader.....	41256
Topdresser 1800.....	44225
Core Harvester Adapter Kit.....	44242
Topdresser 2500.....	44507
Pro Force Debris Blower.....	44538
Road-Ready Pro Force Debris Blower.....	44539
ProPass 200 Top Dresser with Twin Spinner and Wireless Control	44700
ProPass 200 Top Dresser with Twin Spinner	44701
Automatic Tailgate Release Kit	92-1220
Fuse Block.....	92-2641
PTO Over Running Clutch Kit	92-2655
Topdresser 1800 Lift Kit.....	92-4452
Tire-Rear, 23x8.50-12.....	98-2993
Tire-Rear, Industrial	99-1091

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Count on it.