



Count on it.

Parts Catalog

Workman® HDX-D **4-Wheel Drive Utility Vehicle with Bed**

Model No. 07387TC—Serial No. 316000501 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
10	110-2594	1	Horn
11	3234-1	1	Screw-HHF
12	106-2427-03	1	Cover
13	114-8272-03	1	Bracket-Bumper
14	3234-14	4	Screw-HHF

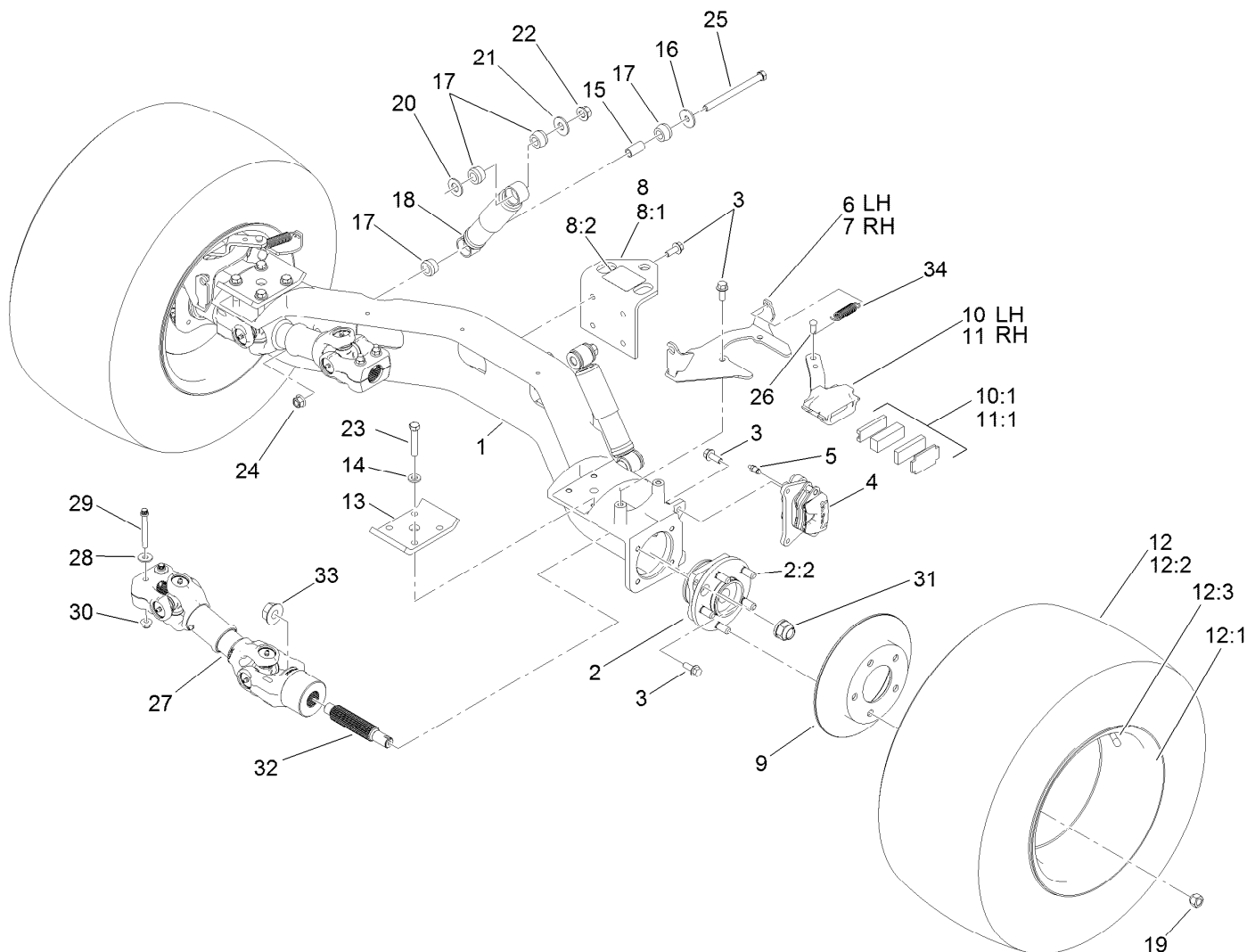
Ref.	Part Number	Qty.	Description
15	32144-11	4	Screw-HWH
17	94-2413	7	Nut-U
18	3231-21	4	Screw-CARR
19	3290-357	7	Nut-HSF
21	114-8418	7	Screw-HWH, Sems
22	42863	1	Strip-Jumper
23	107-8042	2	Bumper-Rubber
25	3290-379	8	Tie-Cable
26	115-7813	1	Decal-Fuse
31	32180-030	2	Clip-Tie



Rear Frame and Suspension Assembly

Ref.	Part Number	Qty.	Description
1	115-2255-03	1	Frame-Rear
2	131-3474	1	Mount-Spring, LH
3	131-3472	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	131-3476	4	Shackle
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

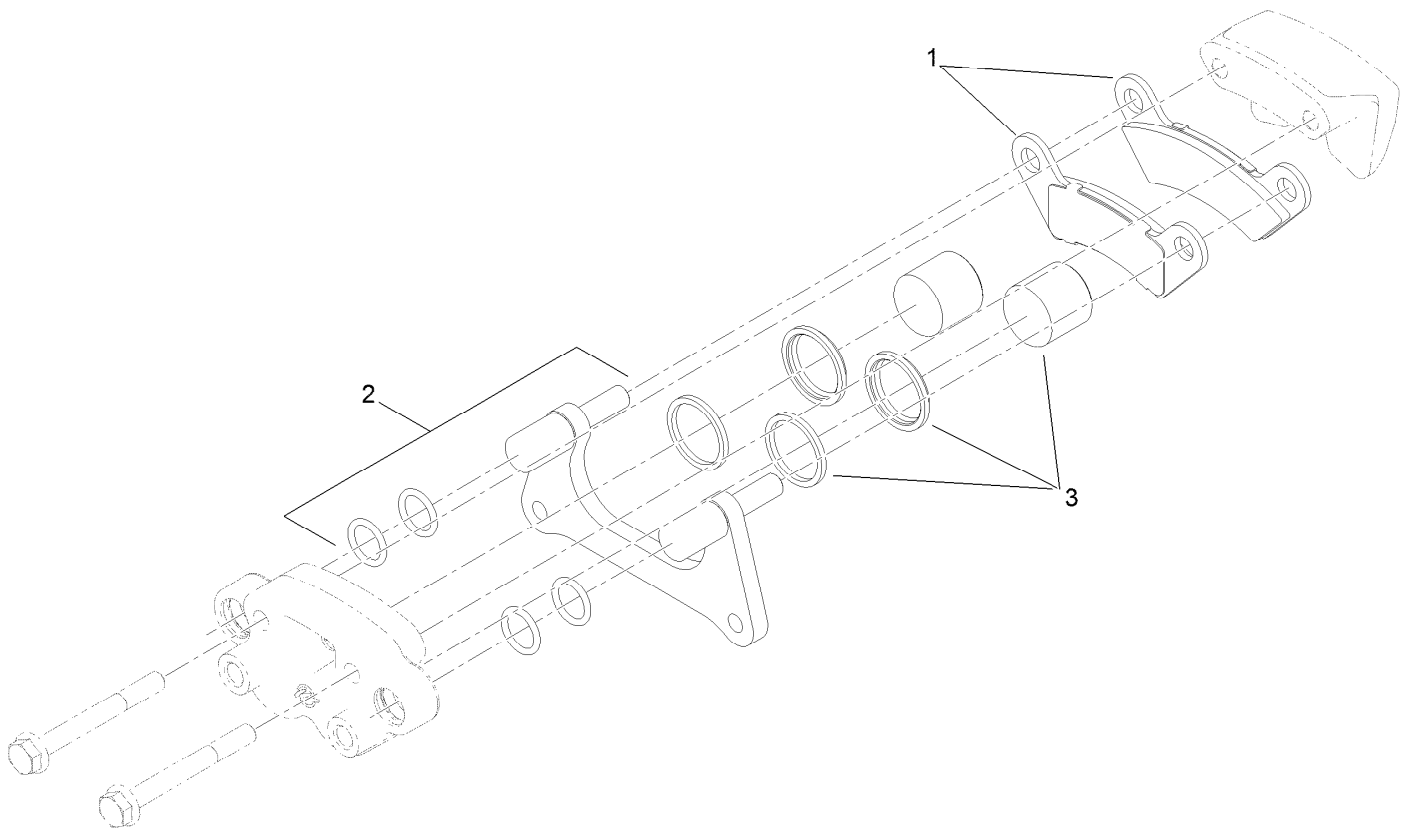
Ref.	Part Number	Qty.	Description
13	87-5100	4	Washer-Snubbing
14	3234-24	4	Screw-HHF
15	108-3109	2	Retainer-Cylinder
16	3229-1	2	Screw-CARR
17	104-7201	3	Nut-HF, NI
18	87-3470	2	Bumper
19	103-9511	2	Nut-Lock, NI
20	115-2047	2	Decal-Surface, Hot
21	33116-080	2	Screw-HH
22	3255-8	1	Washer-Lock
23	32105-15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



Rear Axle Assembly

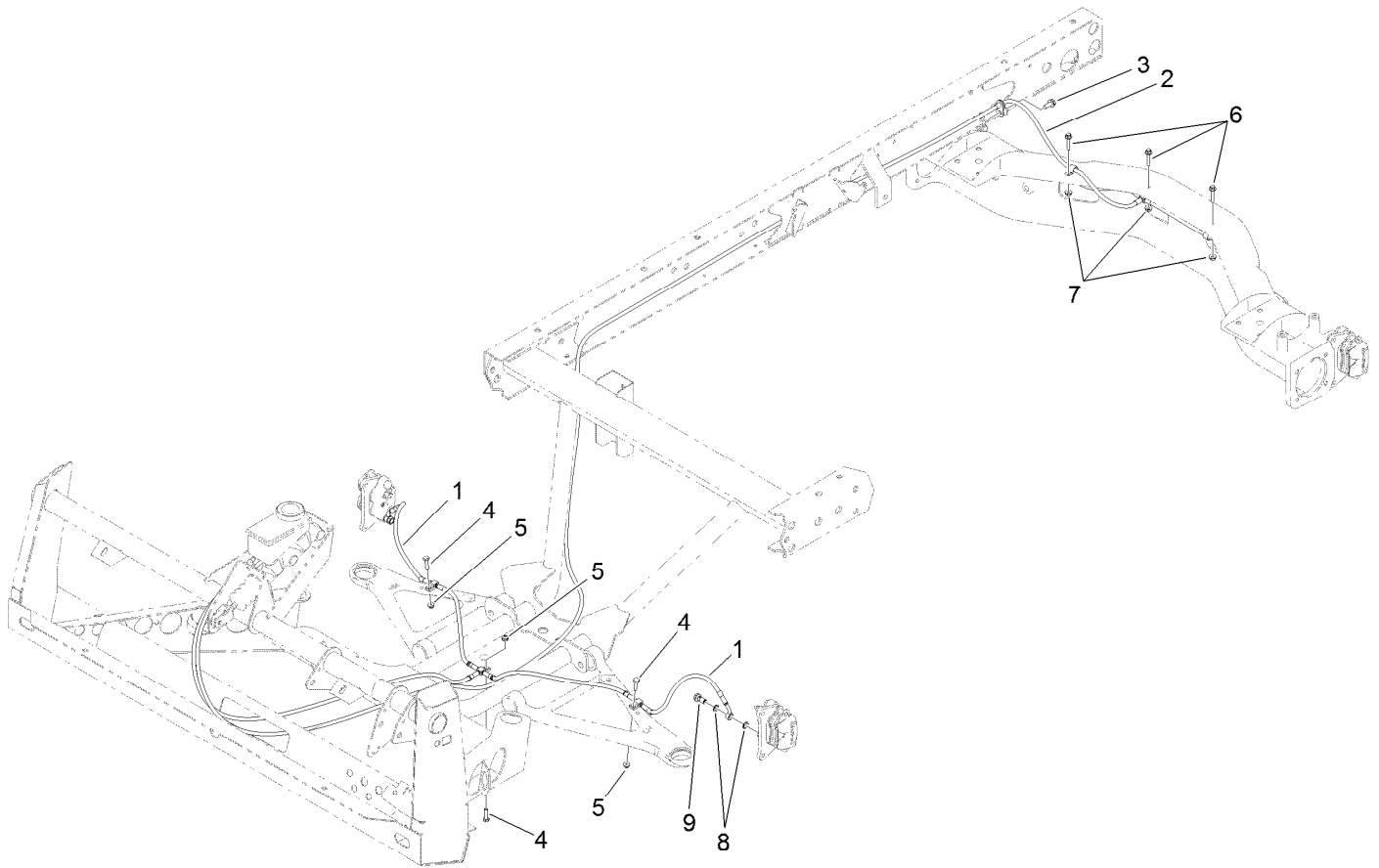
Ref.	Part Number	Qty.	Description
1	119-9515	1	Axle-Rear
2	121-9751	2	Hub-Bearing, Wheel
2:2	121-9752	5	Stud-Wheel
3	3234-11	20	Screw-HHF
4	127-7424	2	Brake Caliper ASM
5	119-9509	2	Screw-Bleed
6	115-2362-03	1	Bracket-Caliper, LH
7	115-2359-03	1	Bracket-Caliper, RH
8	115-7742	1	Hitch ASM
8:1	92-5951-03	1	Angle-Hitch
8:2	136-1163	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	131-8432	2	Tire/Wheel ASM
12:1	131-8429	1	Wheel
12:2	131-8433	1	Tire-Rear
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	121-9774	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	32128-53	2	Nut-HF
34	104-6415	2	Spring-Return, Pedal



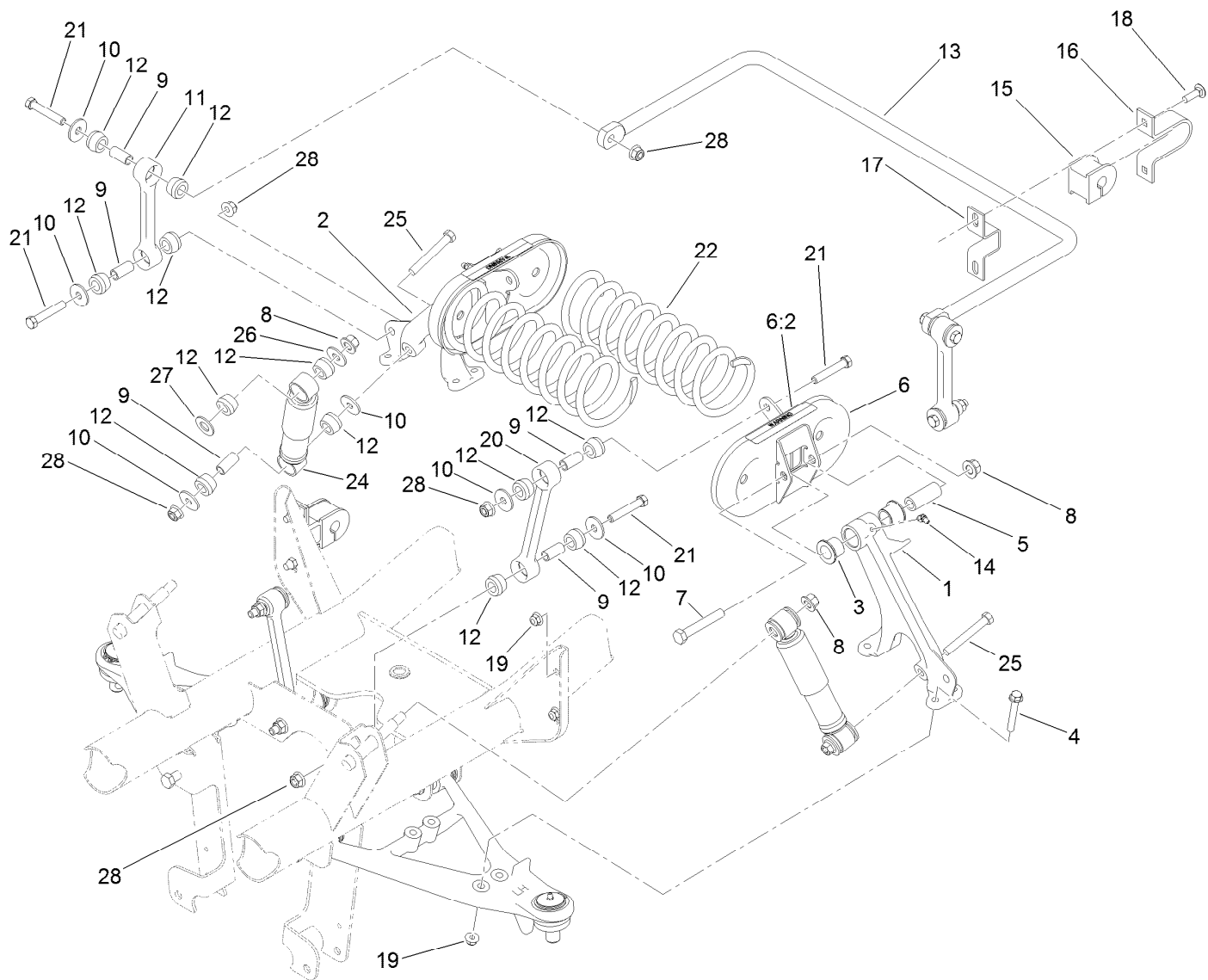
Brake Caliper Assembly No. 127-7424

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



Front and Rear Brake Line Assembly

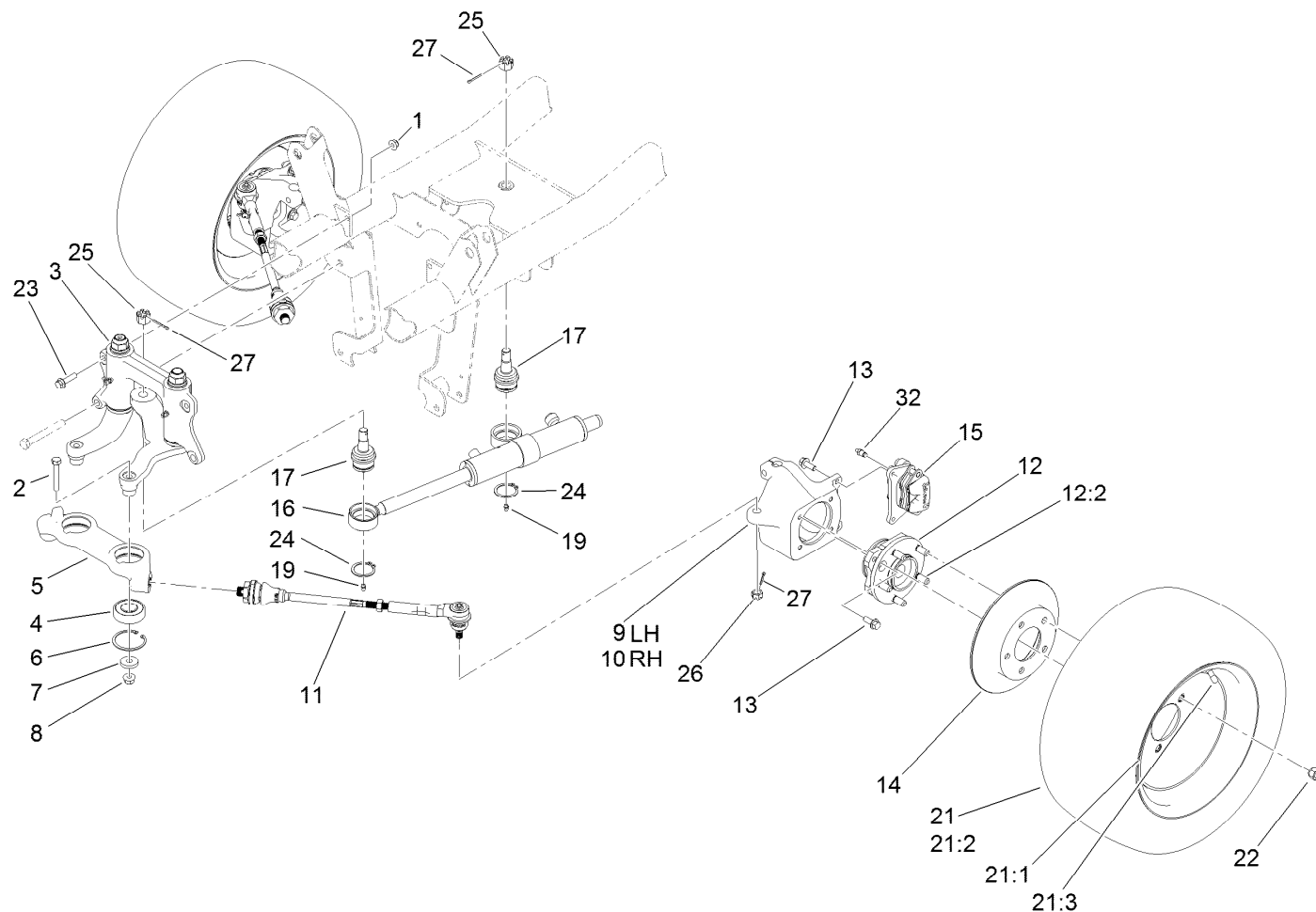
Ref.	Part Number	Qty.	Description
1	119-9682	1	Front Brake Line ASM
2	119-9681	1	Rear Brake Line ASM
3	32144-11	1	Screw-HWH
4	321-6	3	Screw-HH
5	104-7201	3	Nut-HF, NI
6	3234-21	3	Screw-HHF
7	32128-33	3	Nut-HF
8	115-2341	8	Washer-Banjo
9	120-4875	4	Bolt-Flange, Banjo



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	121-9774	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

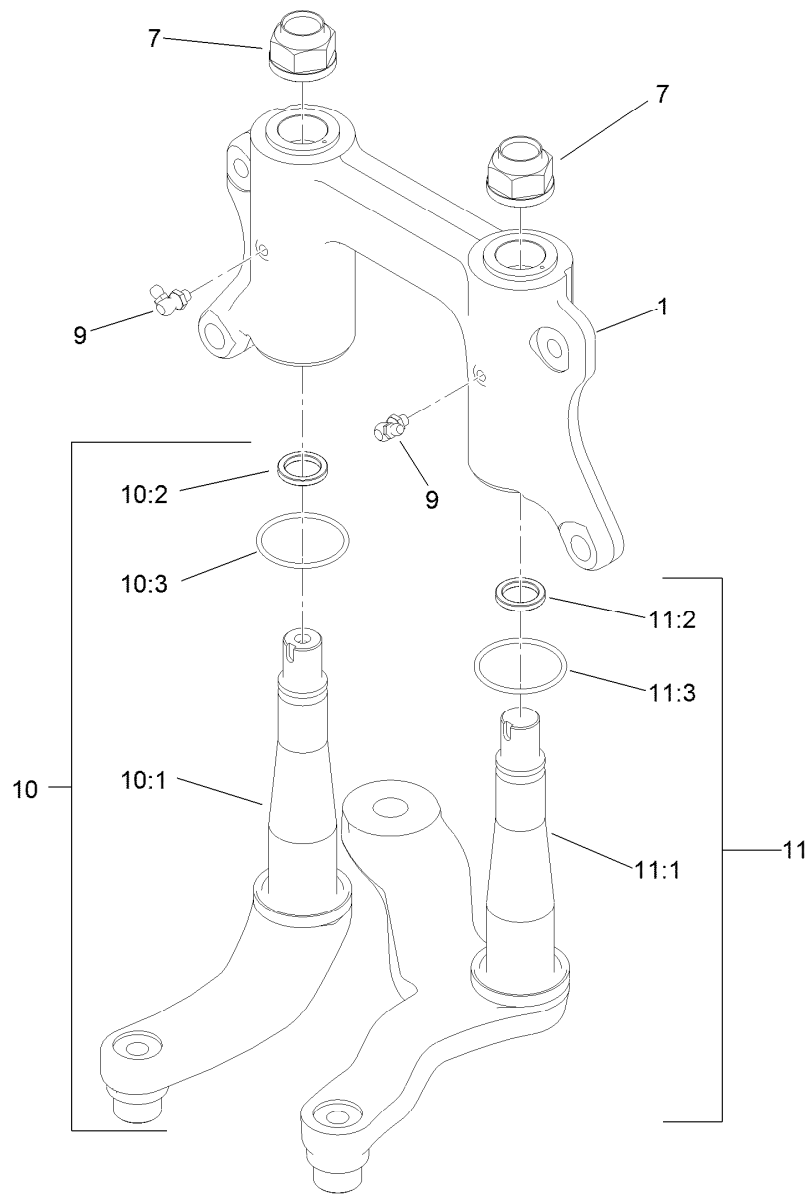


Steering and Front Wheel Assembly

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

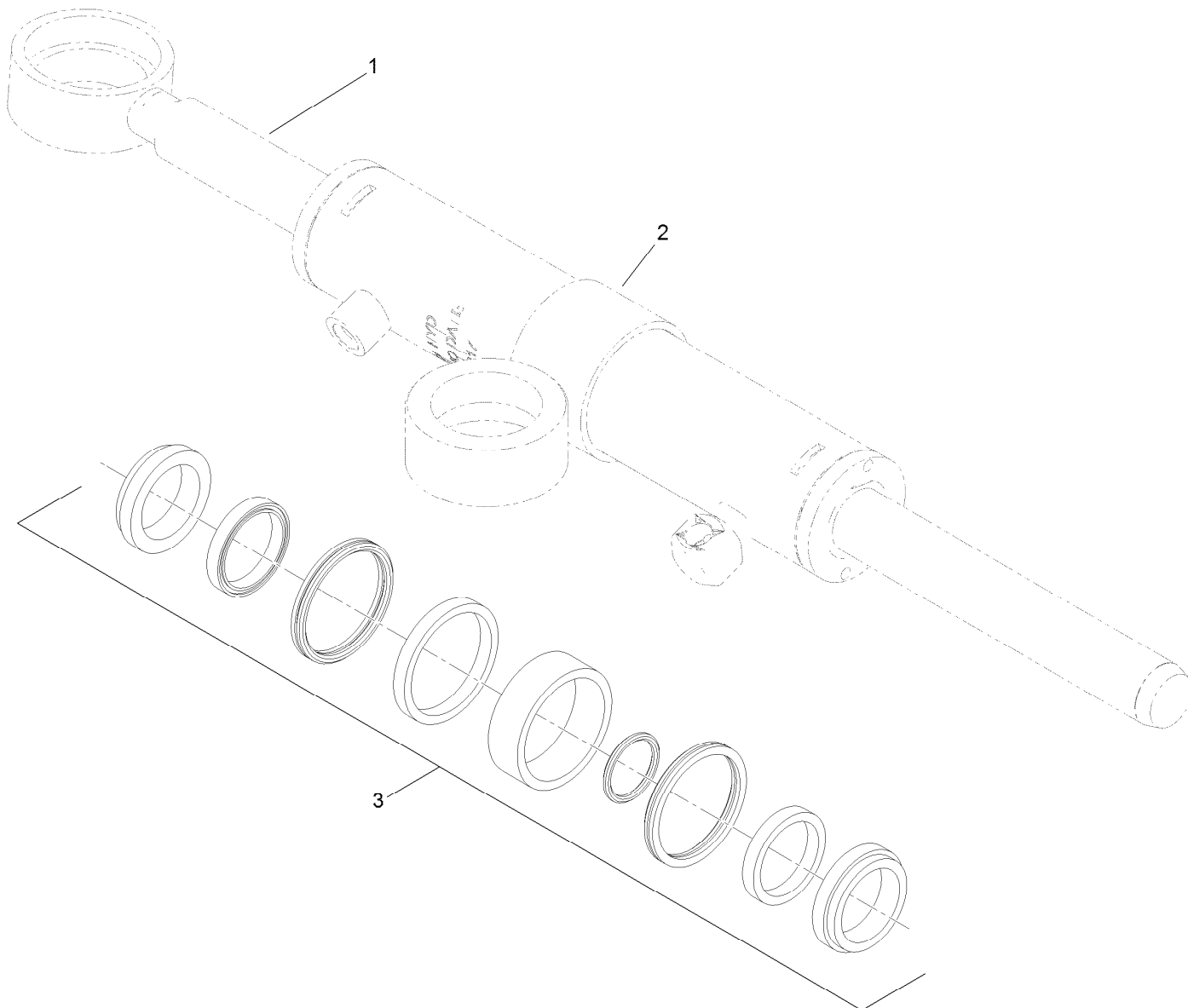
Ref.	Part Number	Qty.	Description
15	127-7424	2	Brake Caliper ASM
16	120-5059	1	HYD Cylinder ASM
17	106-6774	2	Joint-Ball
19	302-5	2	Fitting-Grease
21	131-8430	2	Tire/Wheel ASM
21:1	131-8431	1	Wheel
21:2	131-6670	1	Tire
21:3	232-27	1	Stem-Valve
22	242-50	10	Nut-Lug
23	114-4681	2	Screw-HHF
24	32151-104	2	Ring-Retaining, External
25	32136-14	2	Nut-Hst
26	32136-3	2	Nut-SHH
27	3272-12	4	Pin-Cotter
32	119-9509	2	Screw-Bleed

● Not serviced separately



Steering Linkage Assembly

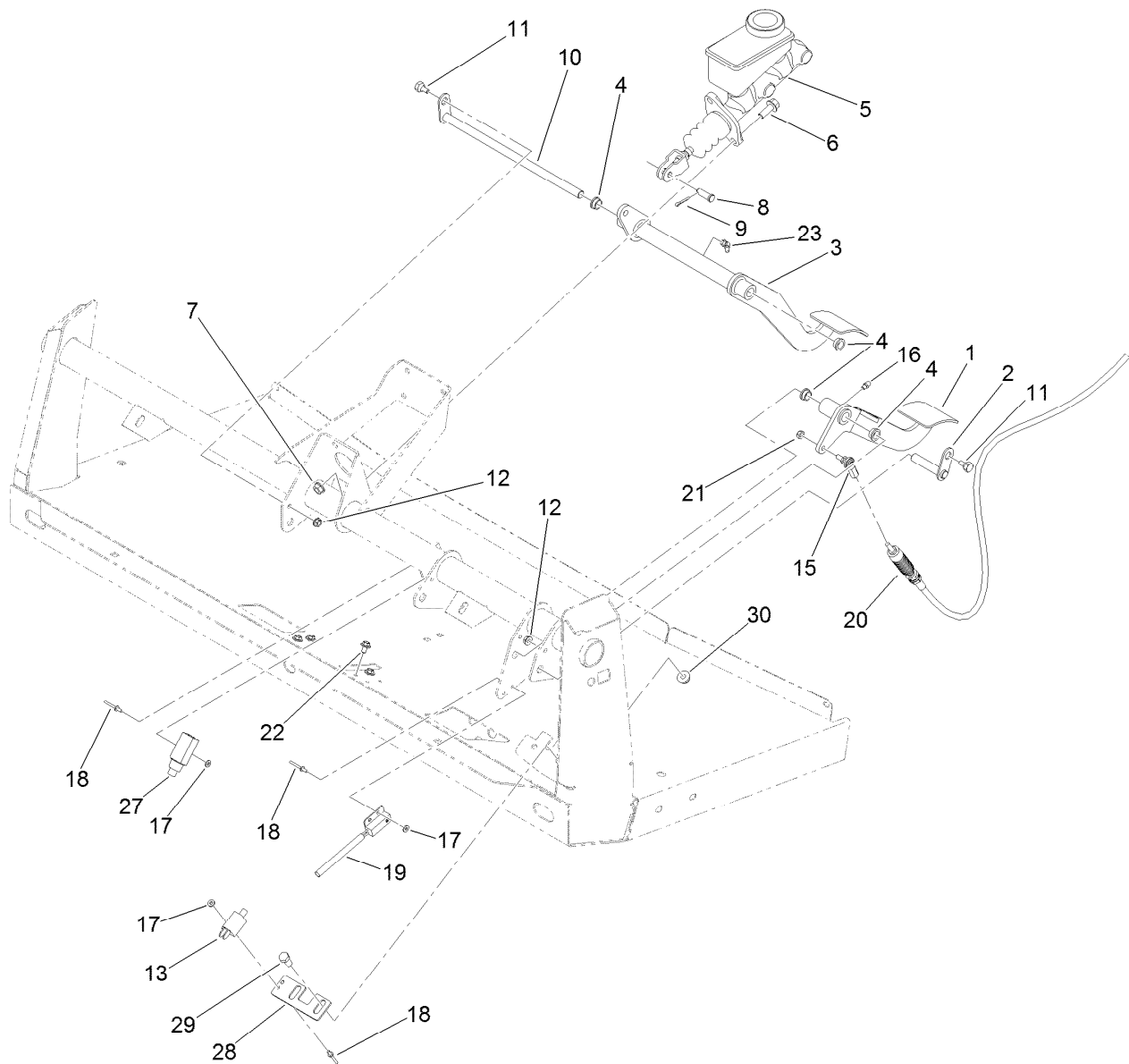
Ref.	Part Number	Qty.	Description
1	132-6767	1	Mount-Pivot, W/Bushings
7	115-2164	2	Nut-Spindle
9	302-60	2	Fitting-Grease
10	132-0794	1	Idler Arm ASM
10:1	132-0792	1	Idler Arm And Thrust Washer ASM
10:2	93-7510	1	Ring-Quad
10:3	131-3499	1	O-Ring
11	132-0795	1	Pitman Arm ASM
11:1	132-0793	1	Pitman Arm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



Hydraulic Cylinder Assembly No. 120-5059

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

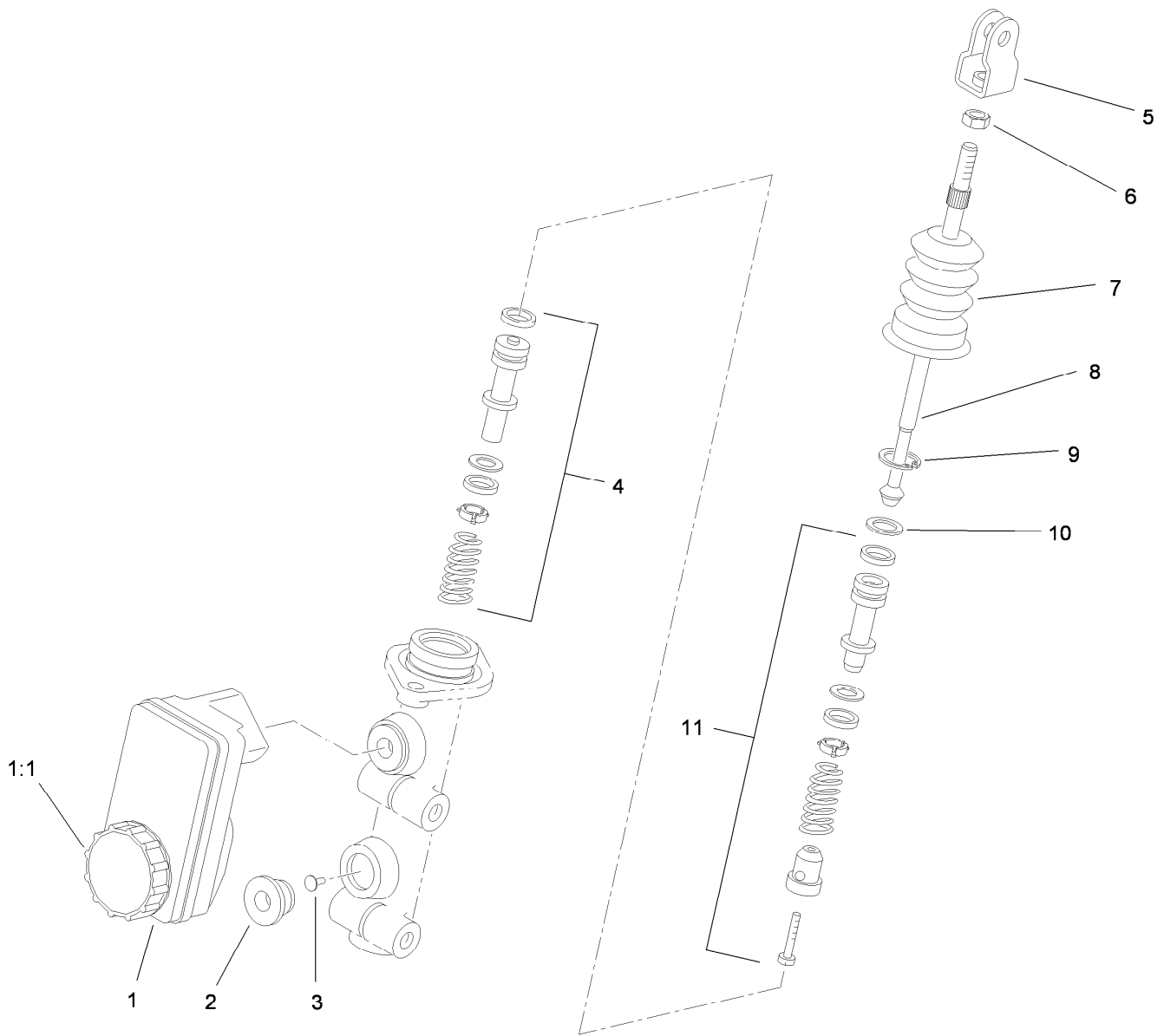
● Not serviced separately



Brake and Clutch Pedal Assembly

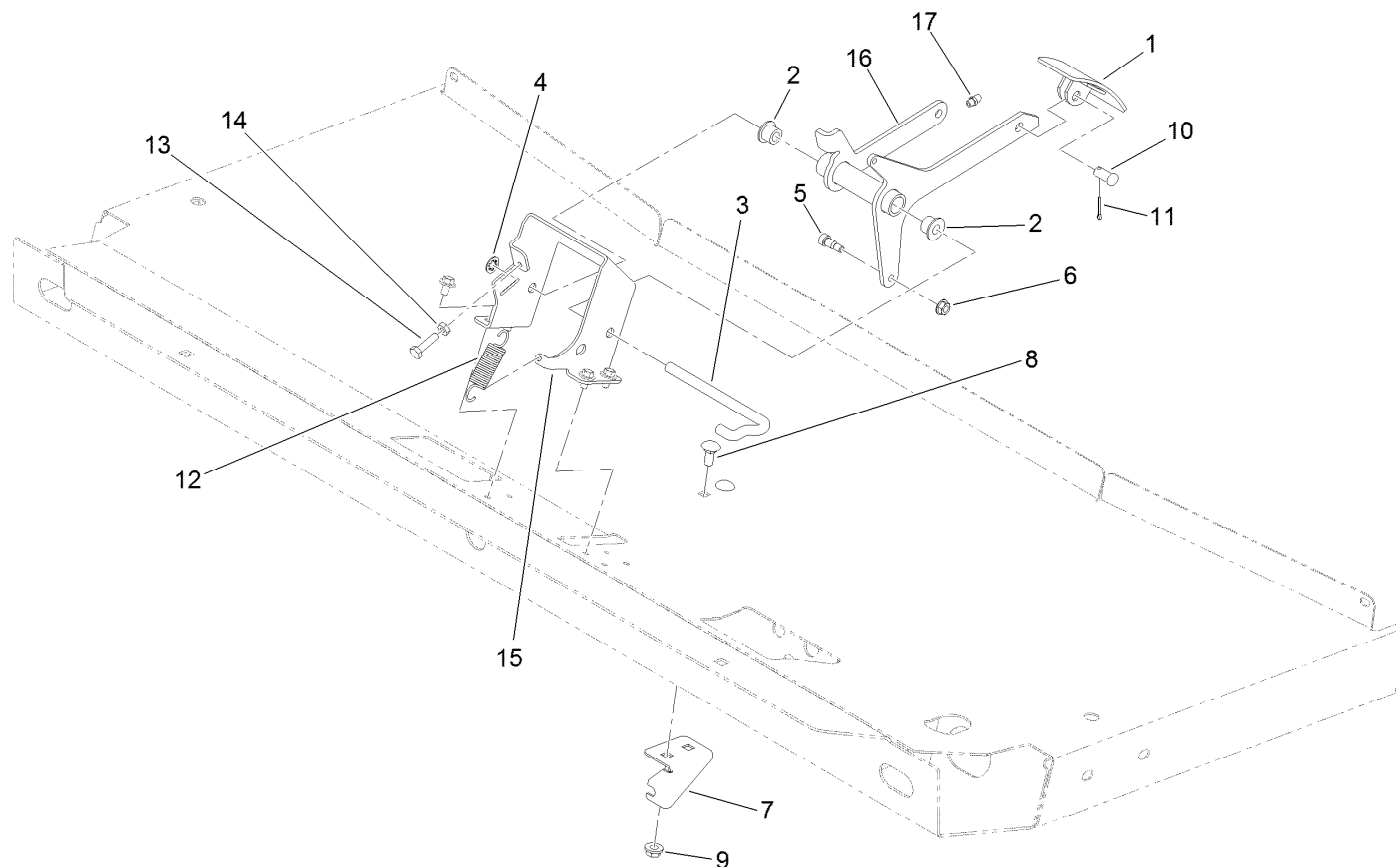
Ref.	Part Number	Qty.	Description
1	127-7357-03	1	Pedal-Clutch
2	115-2269	1	Pin-Pivot
3	120-5023-03	1	Pedal-Brake
4	256-156	4	Bushing-Flange
5	104-6782	1	Master Cylinder ASM
6	3234-11	2	Screw-HHF
7	3290-357	2	Nut-HSF
8	283-2	1	Pin-Clevis
9	3272-10	1	Pin-Cotter
10	106-2475	1	Shaft-Brake
11	63-3410	2	Screw-Shoulder
12	32128-33	2	Nut-HF
13	95-1653	1	Switch-Pole, Single

Ref.	Part Number	Qty.	Description
15	110-2554	1	Rod End-Spherical
16	302-5	1	Fitting-Grease
17	3256-21	6	Washer-Flat
18	3269-25	6	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
27	99-7407	1	Switch
28	136-1124	1	Plate-Switch
29	323-4	2	Screw-HH
30	104-8301	2	Nut-HF, NI



Master Cylinder Assembly No. 104-6782

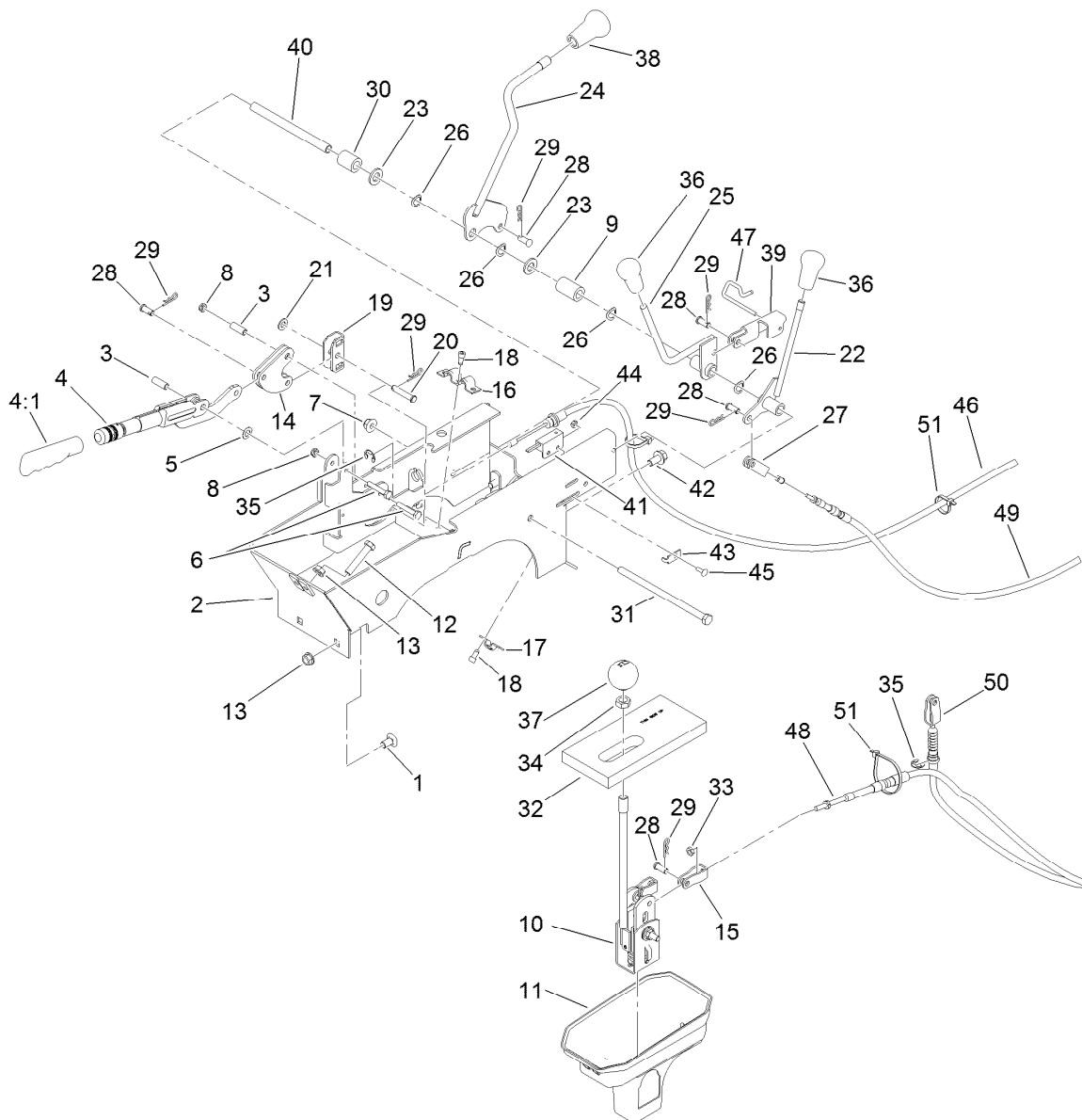
Ref.	Part Number	Qty.	Description
1	104-6845	1	Reservoir ASM
1:1	92-4112	1	Cap ASM
2	93-8971	2	Seal-Port, Flange
3	92-4103	1	Pin-Stop
4	92-4102	1	Secondary Piston ASM
5	92-4110	1	Clevis
6	21-0360	1	Nut-Hex
7	94-5209	1	Cover-Dust
8	94-5210	1	Rod-Push
9	92-4109	1	Ring-Snap
10	92-4108	1	Retainer-Washer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



Accelerator Pedal Assembly

Ref.	Part Number	Qty.	Description
1	93-8969-03	1	Pedal
2	256-259	2	Bushing-Flange
3	87-2880	1	Shaft-Pedal, Accelerator
4	32151-56	1	Ring-Retaining, External
5	119-4881	1	Bolt-Shoulder
6	32128-33	1	Nut-HF
7	120-4982	1	Bracket-Mount, Cable
8	3230-1	2	Bolt-CARR
9	32128-20	2	Nut-HF

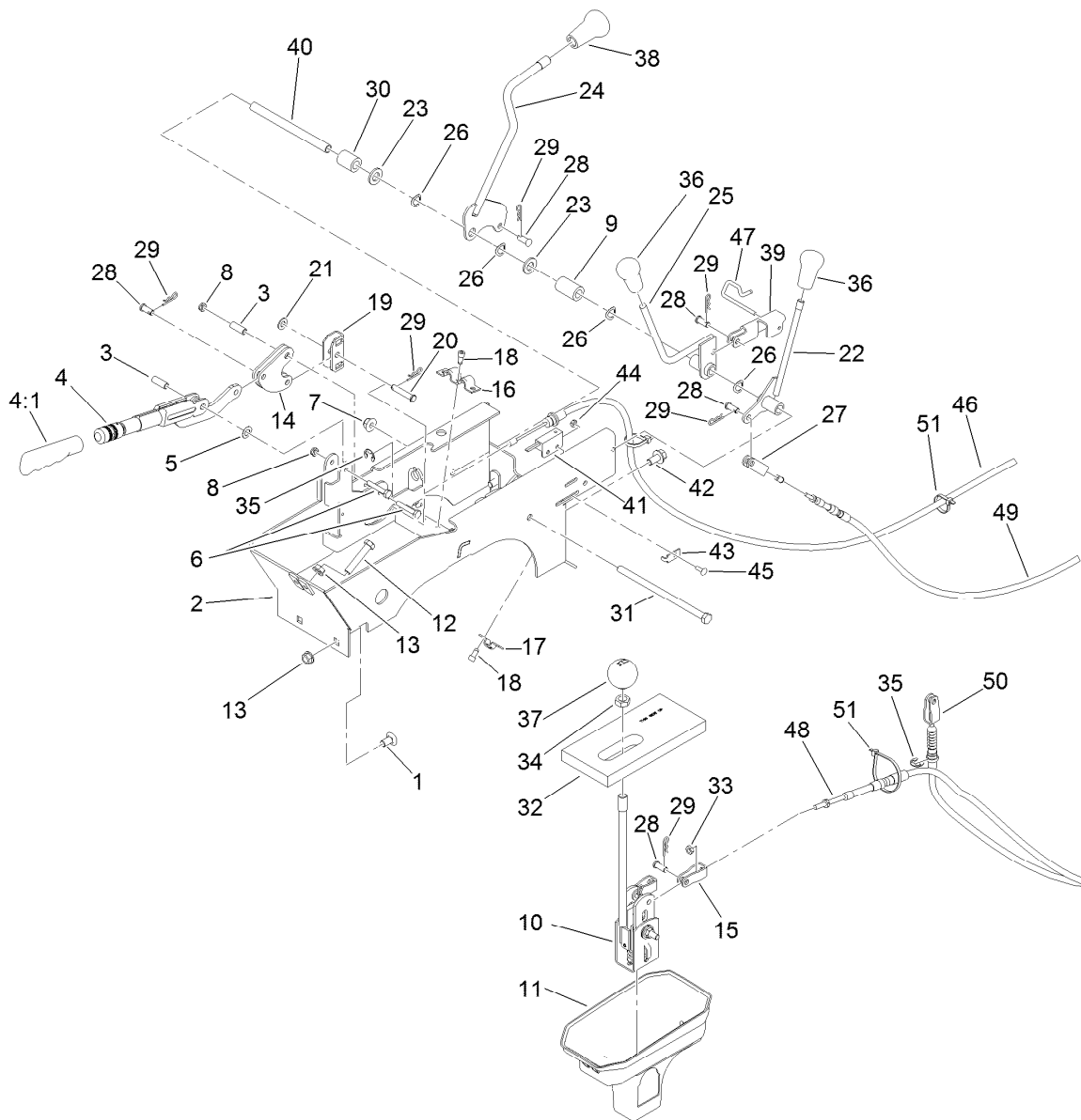
Ref.	Part Number	Qty.	Description
10	283-85	1	Pin-Clevis
11	3272-6	1	Pin-Cotter
12	67-1450	1	Spring-Idler
13	321-6	1	Screw-HH
14	3218-1	1	Nut-Jam
15	127-8625-03	1	Bracket-Mount, Pedal
16	120-4983-03	1	Pedal-Accelerator
17	302-5	1	Fitting-Grease



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-HSF
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

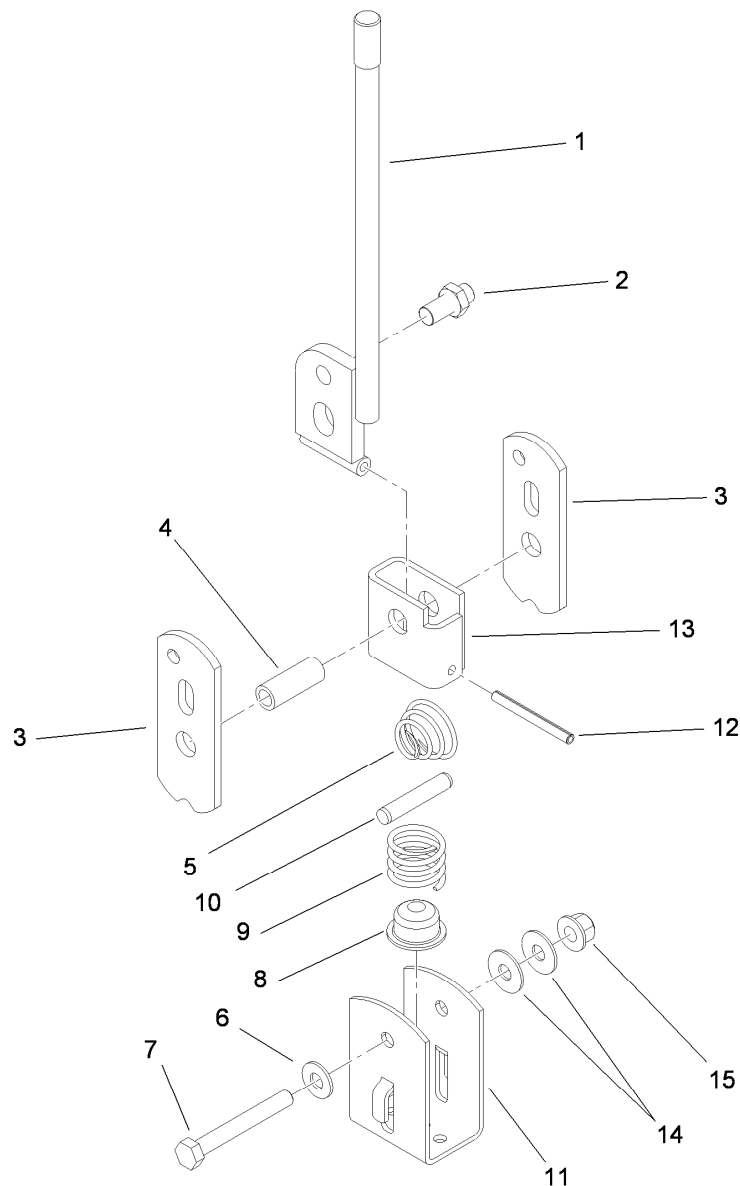
Ref.	Part Number	Qty.	Description
20	94-3829	1	Pin-Clevis
21	3256-23	1	Washer-Plain
22	106-7828	1	Lever
23	33096-00	2	Washer-Flat
24	131-3479	1	Lever-Lock, Differential
25	106-7960	1	Lever-HYD
26	3290-221	4	Washer-Spring
27	87-7160	1	Clevis-Cable
28	283-62	6	Pin-Clevis
29	3290-307	7	Pin-Cotter
30	66-6501	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)

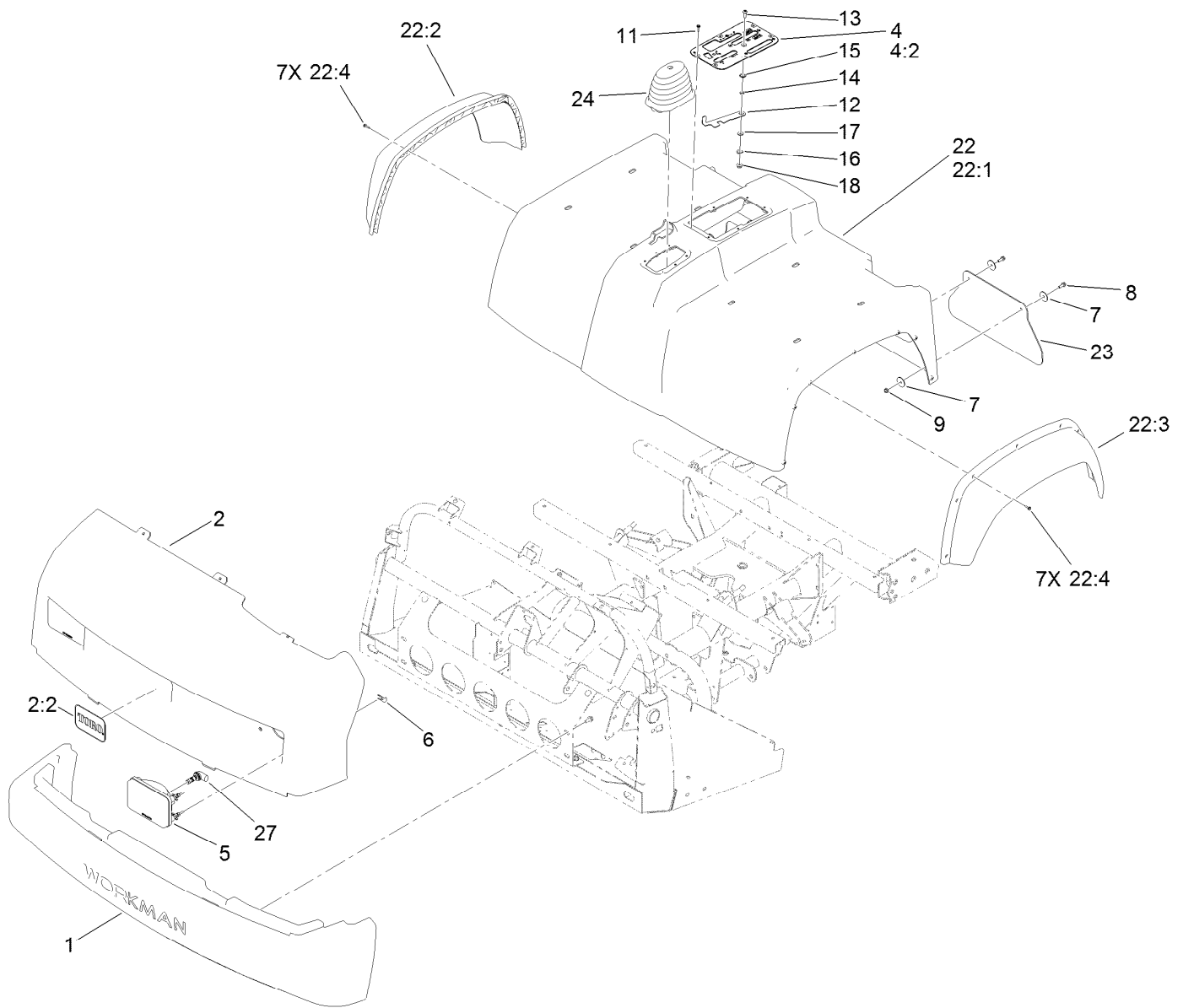
Ref.	Part Number	Qty.	Description
41	100-1270	1	Switch-Proximity
42	3234-12	2	Screw-HHF
43	100-4872	1	Plate-Switch, Neutral
44	3296-12	1	Nut-Lock, NI
45	3229-34	1	Screw-CARR
46	115-2283	2	Cable-Brake, Park

Ref.	Part Number	Qty.	Description
47	115-2350	1	Pin-Retainer
48	115-7811	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

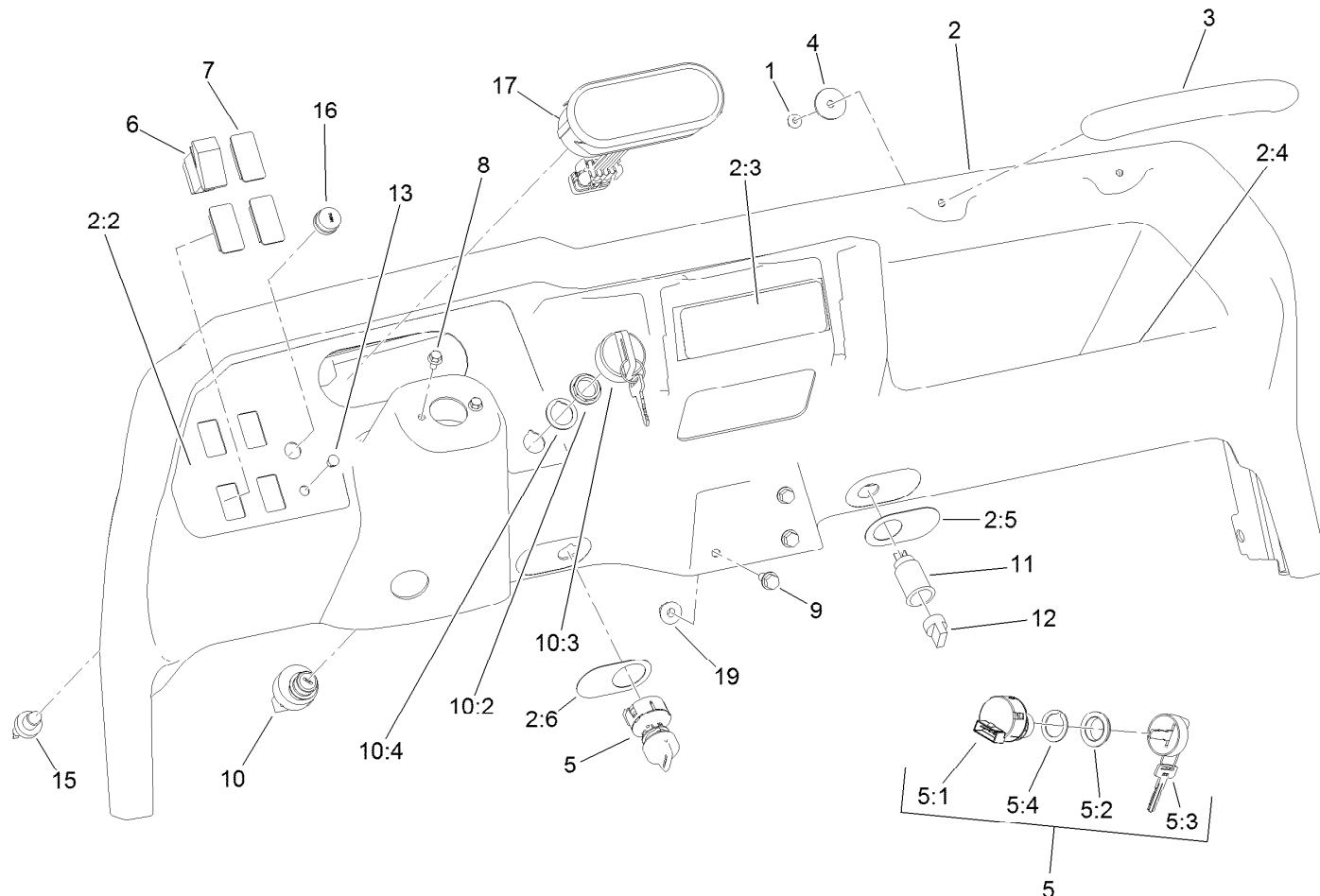
Ref.	Part Number	Qty.	Description
1	131-3469	1	Lever-Shift
2	87-3650	1	Pin-Shift
3	87-3540	2	Link-Shift
4	87-2520	1	Tube-Pivot
5	87-2900	1	Spring-Compression
6	87-8640	1	Washer-Flat
7	322-12	1	Screw-HH
8	87-3530	1	Button-Shifter
9	87-3660	1	Spring-Compression
10	3290-507	1	Pin-Dowel
11	87-3520	1	Clevis
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	139-3382	1	Hood ASM
2:2	117-4950	1	Decal
4	106-7886	1	Control Plate ASM
4:2	106-2377	1	Decal-Console
5	132-6703	2	Headlight ASM
6	114-8341	6	Clip-Speed
7	3256-55	8	Washer-Flat
8	3234-4	4	Screw-HHF
9	104-7201	4	Nut-HF, NI
11	98-1375	6	Screw-HWH
12	106-7984	1	Lever-Detent
13	3274-55	1	Screw-HSBH

Ref.	Part Number	Qty.	Description
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	133-0566	1	Seatbase ASM
22:1	132-6798	1	Seatbase
22:2	114-8407	1	Fender-Front, RH
22:3	114-8408	1	Fender-Front, LH
22:4	117-5036	14	Screw-Plastic, HWH
23	106-2378	2	Mudflap
24	117-8063	1	Boot-Shift
27	133-0574	2	Bulb-LED

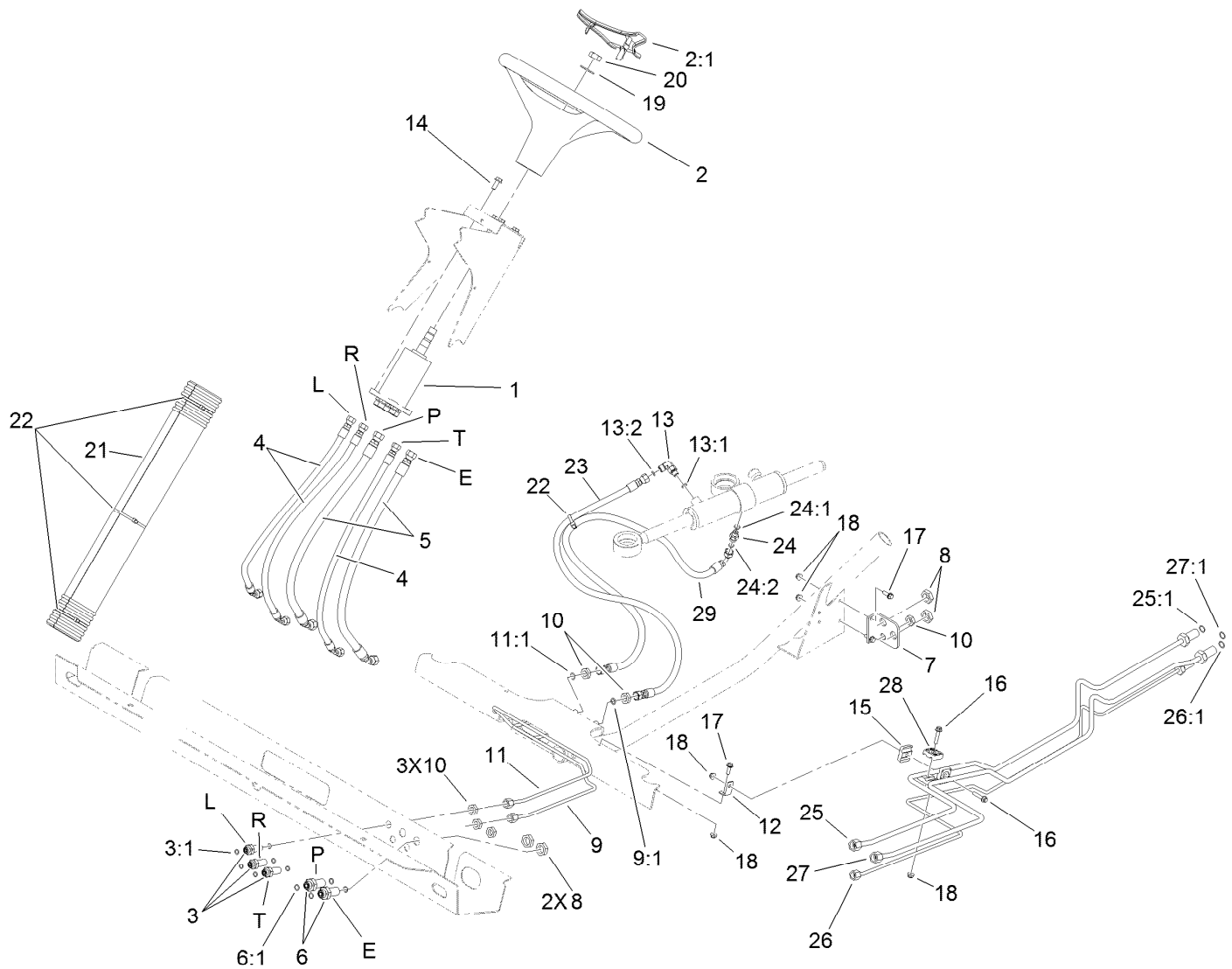


Dash Assembly

Ref.	Part Number	Qty.	Description
1	104-7201	2	Nut-HF, NI
2	115-7912	1	Dash ASM
2:2	115-2281	1	Decal-Dash
2:3	121-9776	1	Decal-Danger, Vehicle (CE)
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
6	95-8999	1	Switch

Ref.	Part Number	Qty.	Description
7	99-7420	2	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
15	112-3324	1	Switch-Horn
16	112-3313	1	Nut-Weatherproof
17	120-4808	1	Cluster-Instrument
19	104-8300	3	Nut-HF, NI

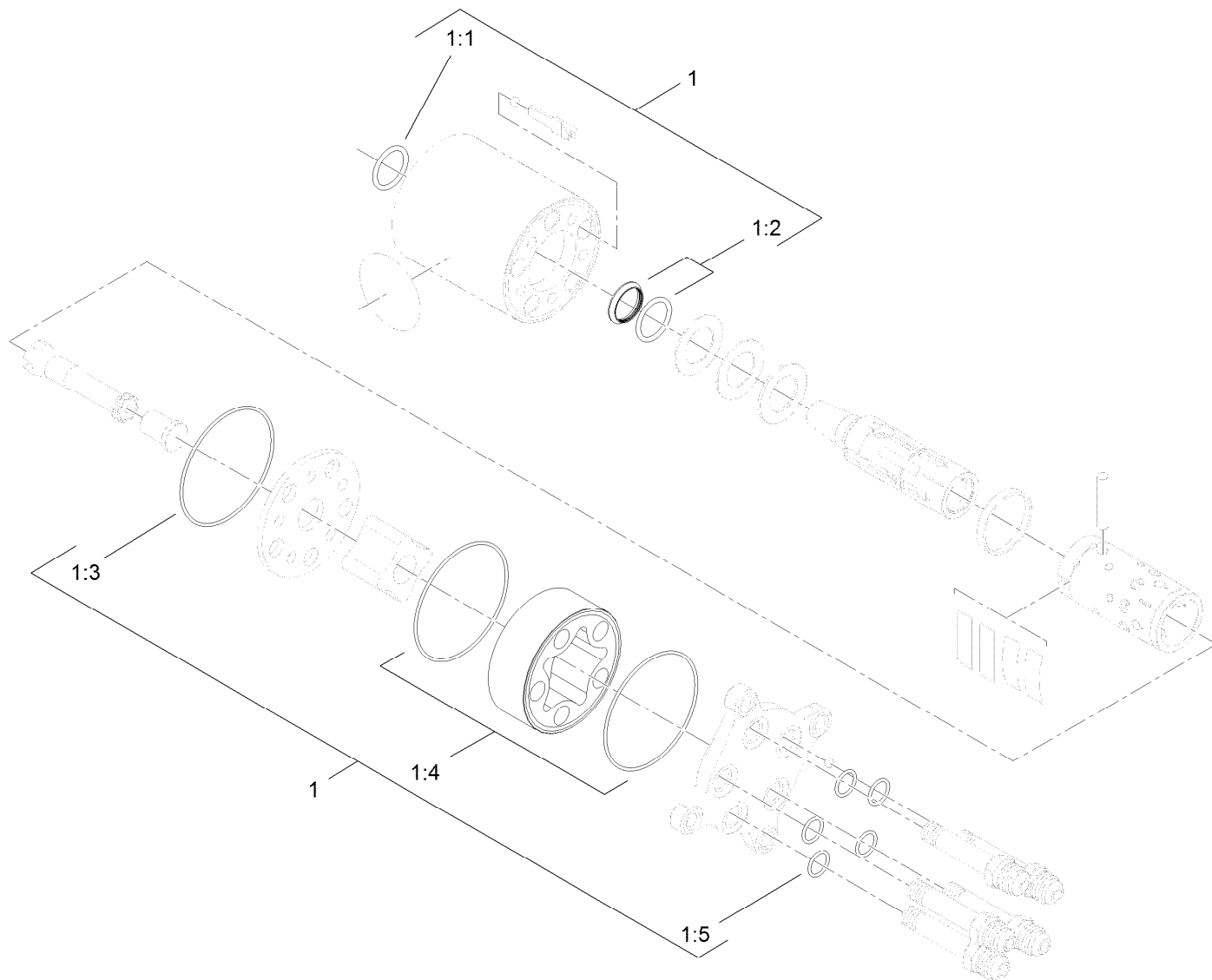
● Not serviced separately



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

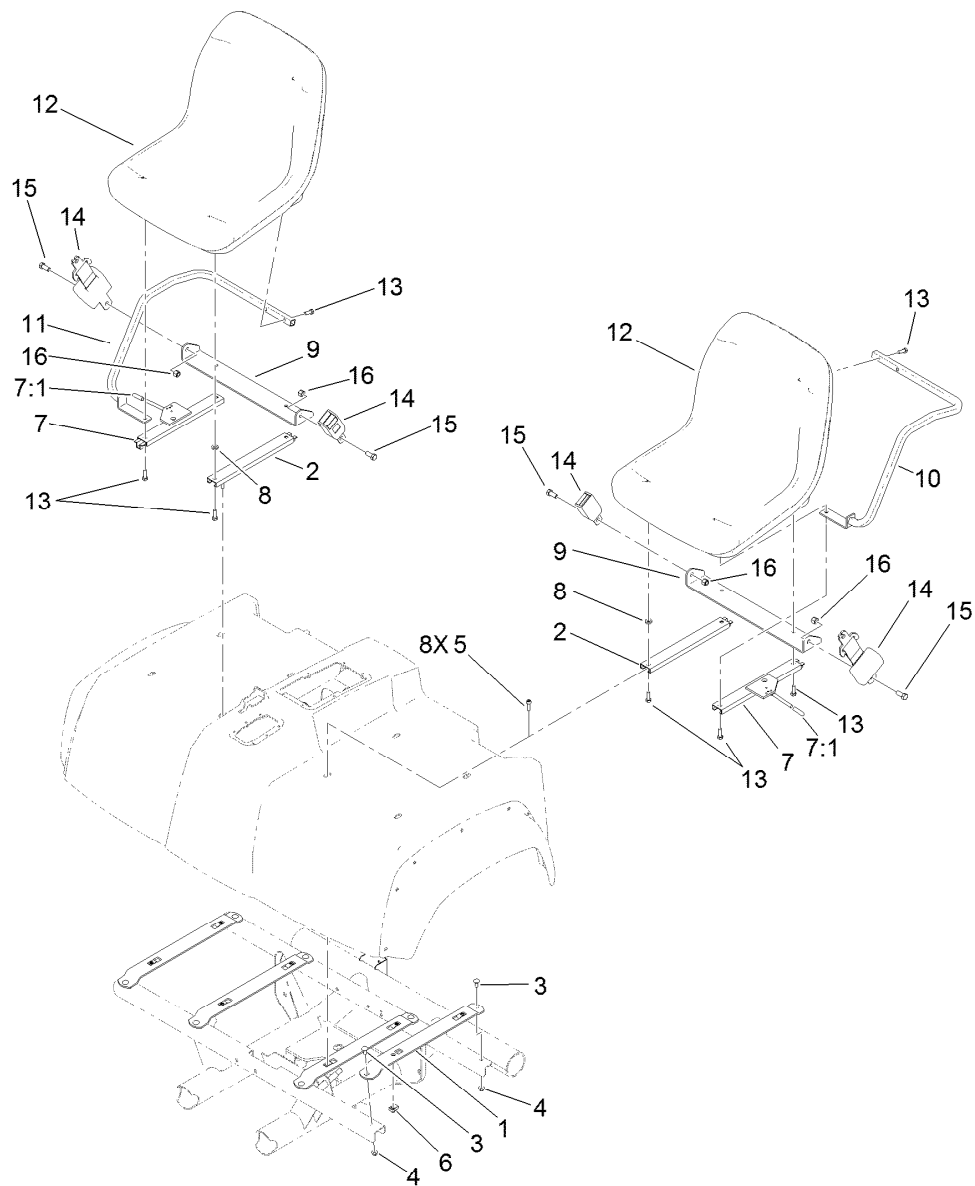
Ref.	Part Number	Qty.	Description
15	106-7839	2	Clamp-Tube
16	3234-21	2	Screw-HHF
17	3234-4	3	Screw-HHF
18	104-7201	5	Nut-HF, NI
19	3256-27	1	Washer-Flat
20	3296-33	1	Nut-Lock, NI
21	106-6713	1	Cover-Lines, Steering
22	3290-379	4	Tie-Cable
23	108-6505	1	Hose-HYD
24	340-92	1	Fitting-Straight
24:1	237-78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

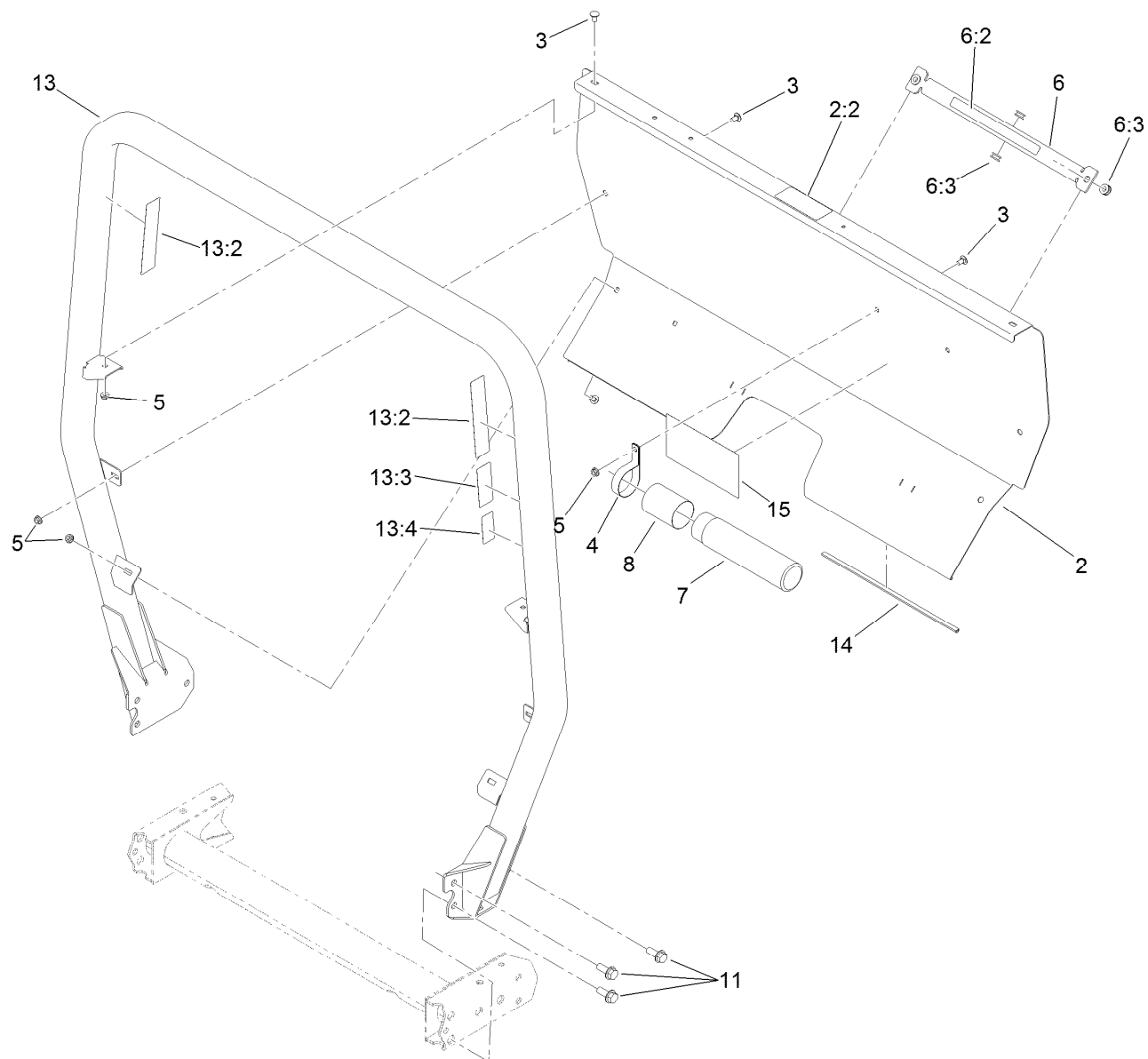
● Not serviced separately



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

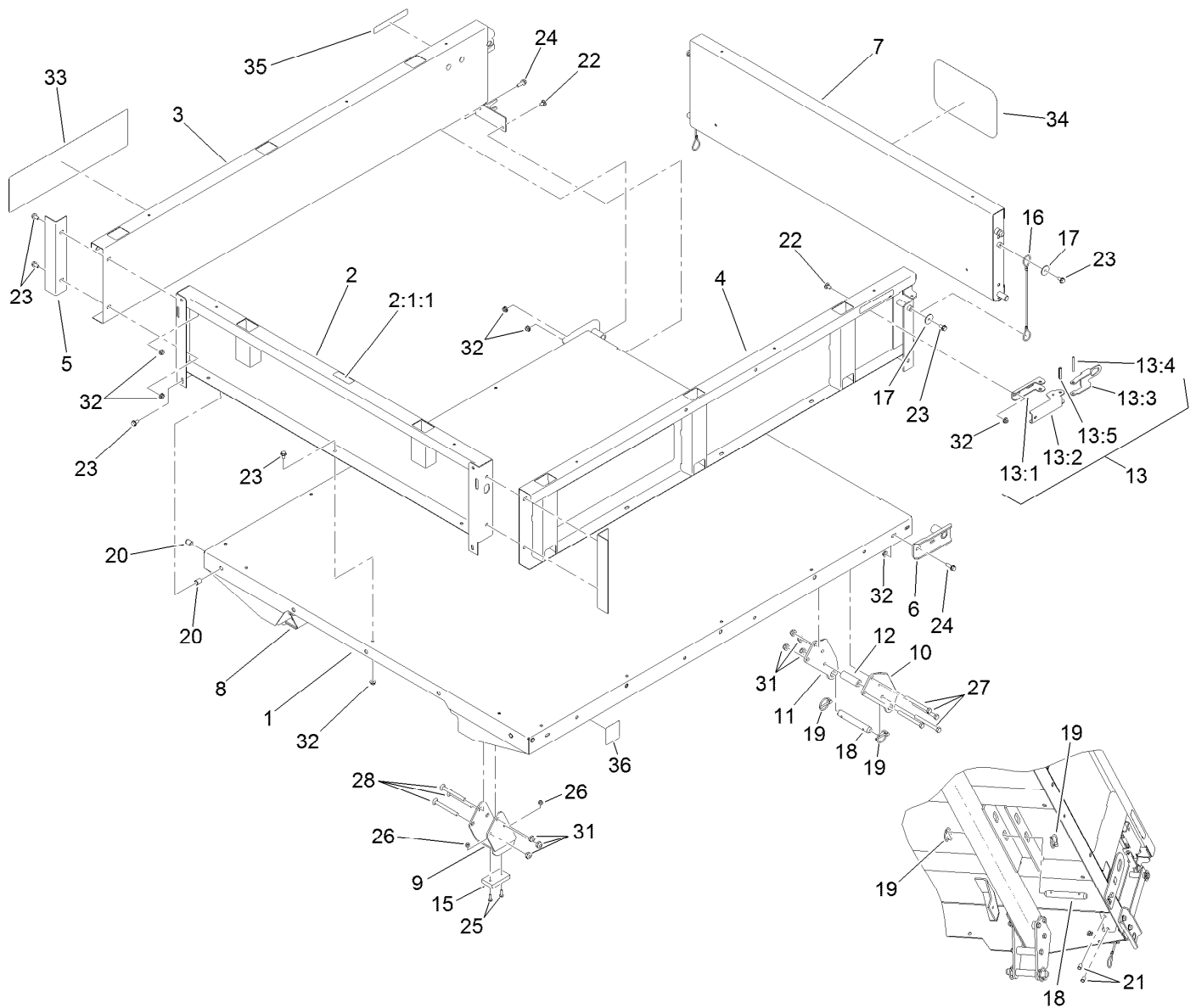
Ref.	Part Number	Qty.	Description
9	119-0727-03	2	Bracket-Belt, Seat
10	119-0731-03	1	Armrest-LH
11	119-0732-03	1	Armrest-RH
12	133-0577	2	Seat ASM
13	33114-030	12	Screw-HH
14	110-0413	2	Seatbelt-Retractable
15	3212-4	4	Screw-HH
16	3296-7	4	Nut-Lock



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
7	104-7050	1	Tube-Manual

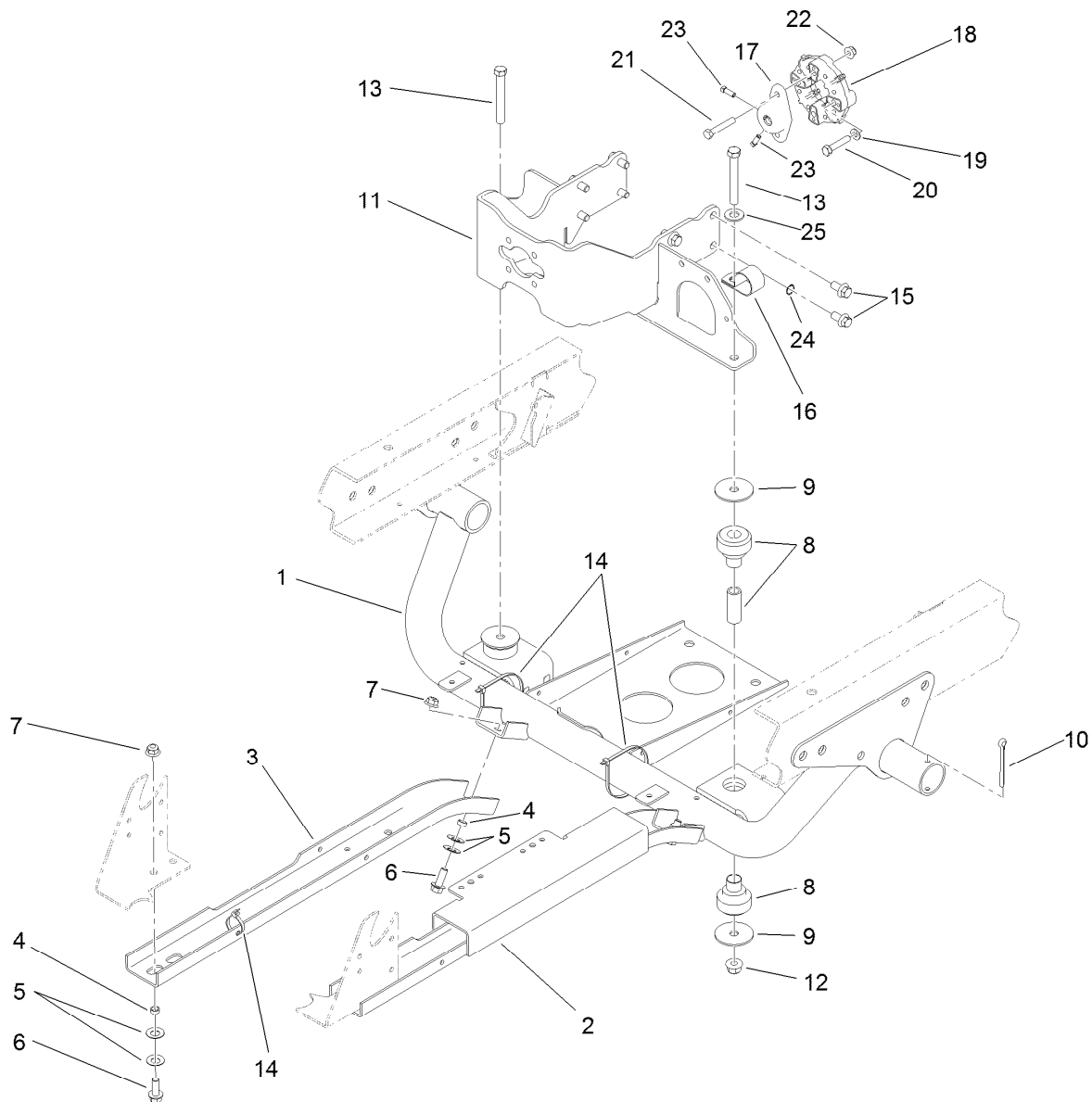
Ref.	Part Number	Qty.	Description
8	104-7048	1	Cap-Housing
11	3234-38	6	Screw-HHF
13	115-7910	1	ROPS ASM
13:2	106-7767	2	Decal-ROPS
13:3	93-9850	1	Decal-ROPS, CE
13:4	117-4969	1	Decal-ROPS, ISO
14	127-7382	2	Seal-ROPS
15	115-7814	1	Decal-Reference, Quick



Full Bed and Side Panel Assembly

Ref.	Part Number	Qty.	Description
1	93-9724-03	1	Flatbed-Full
2	133-0645	1	Front Panel ASM
2:1:1	115-7739	1	Decal-No Riders
3	133-0617	1	Panel-Side, RH
4	133-0616	1	Panel-Side, LH
5	92-1320-03	2	Angle-Side
6	92-1265-03	2	Bracket-Pivot
7	133-0644	1	Tailgate
8	106-2423-03	1	Bracket-Spacer, RH
9	106-2422-03	1	Bracket-Spacer, LH
10	93-9720-03	2	Bracket-Pivot, Long (LH)
11	93-9721-03	2	Bracket-Pivot, Long (RH)
12	93-9575	2	Tube-Pivot, Flatbed
13	99-1123	2	Latch ASM
13:1	92-1271	1	Pivot-Latch
13:2	99-1113	1	Handle-Latch
13:3	99-1112	1	Plate-Retainer
13:4	32121-78	1	Pin-Roll
13:5	32121-25	1	Pin-Roll
15	93-9719	2	Block-Wear

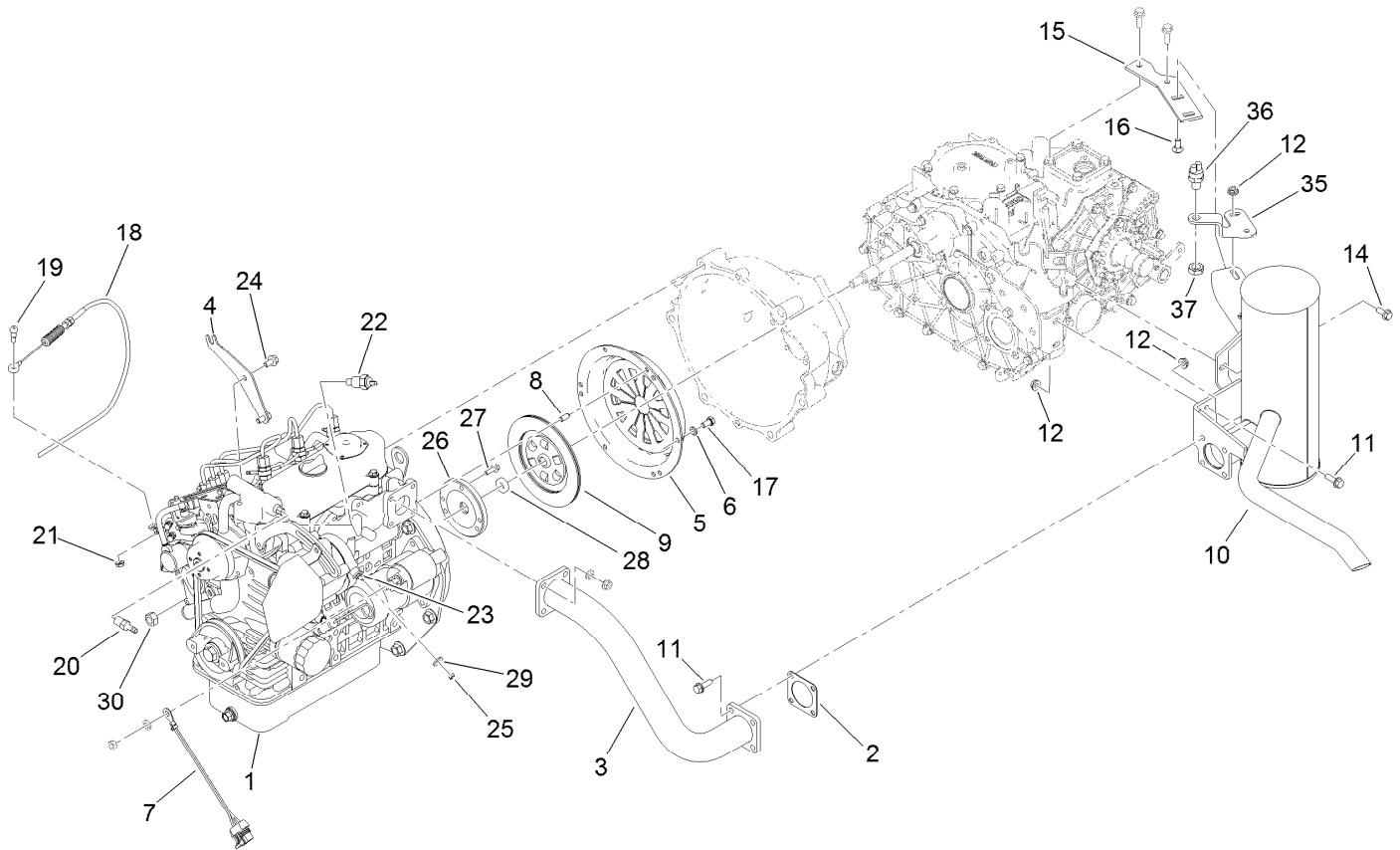
Ref.	Part Number	Qty.	Description
16	93-9595	2	Lanyard
17	3256-57	4	Washer-Flat
18	92-1233	4	Pin-Clevis
19	92-1298	8	Pin-Lynch
20	32148-7	4	Nut-Clinch
21	32148-6	4	Nut-Clinch
22	3230-18	6	Screw-CARR
23	3234-7	21	Screw-HHF
24	3234-29	6	Screw-HHF
25	3250-45	4	Screw-SPH
26	3296-42	4	Nut-Lock, NI
27	323-42	8	Screw-HH
28	3231-24	6	Screw-CARR
31	3296-44	14	Nut-Lock, NI
32	32128-20	27	Nut-HF
33	115-7917	2	Decal
34	105-4222	1	Decal
35	93-9868	2	Decal-Caution
36	93-9899	2	Decal-Warning



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

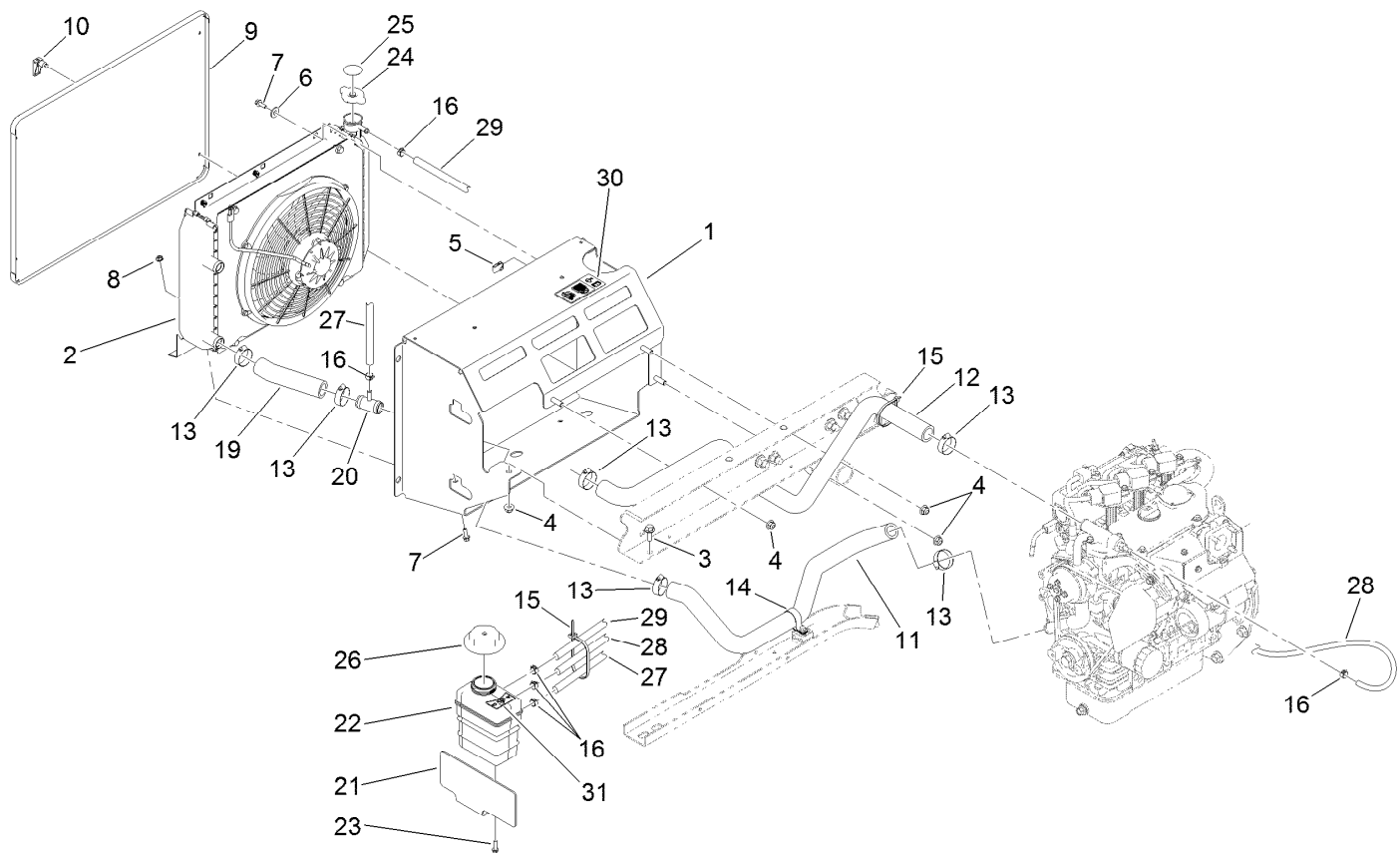
Ref.	Part Number	Qty.	Description
14	3290-379	4	Tie-Cable
15	120-4839	8	Screw-HHF
16	2412-82	1	Clamp-R
17	115-2169	1	Hub-Pump
18	119-0652	1	Coupler-Rubber
19	3256-23	2	Washer-Plain
20	33114-040	2	Screw-HH
21	322-21	2	Screw-HH
22	104-8300	2	Nut-HF, NI
23	3241-6	2	Screw-SQH
24	3254-20	1	Washer-Lock, Int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



Engine Assembly

Ref.	Part Number	Qty.	Description
1	127-9657	1	Engine-Kubota, D902
2	105-4209	1	Gasket-Muffler
3	119-0860	1	Tube-Exhaust
4	120-4981-03	1	Mount-Cable, Throttle
5	87-4690	1	Cover-Clutch
6	3253-4	6	Washer-Lock
7	99-3441	1	Harness-Wire, Fusible Link
8	42-7160	3	Pin
9	87-4700	1	Disc-Clutch
10	127-7443	1	Muffler
11	3234-17	6	Screw-HHF
12	32128-20	8	Nut-HF
14	98-7977	1	Screw-HHF
15	105-9472	1	Plate-Mount, Muffler
16	3230-2	2	Bolt-CARR
17	33114-016	6	Screw-HH

Ref.	Part Number	Qty.	Description
18	120-4980	1	Cable-Throttle
19	119-4881	1	Bolt-Shoulder
20	115-1448	1	Fitting-Straight
21	32128-33	1	Nut-HF
22	120-4907	1	Sensor-Temperature
23	120-5075	1	Sender-Temperature
24	33104-016	2	Screw-HHF
25	33013-00	1	Nut-Hex
26	120-5006	1	Holder-Bearing, Pilot
27	33103-020	3	Screw-HHF
28	115-6870	1	Bearing-Ball, Sealed
29	3256-2	1	Washer-Flat
30	110-8815	1	Nut-Hex
35	132-6712	1	Bracket-Switch, Ball
36	83-1890	1	Switch-Ball
37	3220-11	1	Nut-Jam

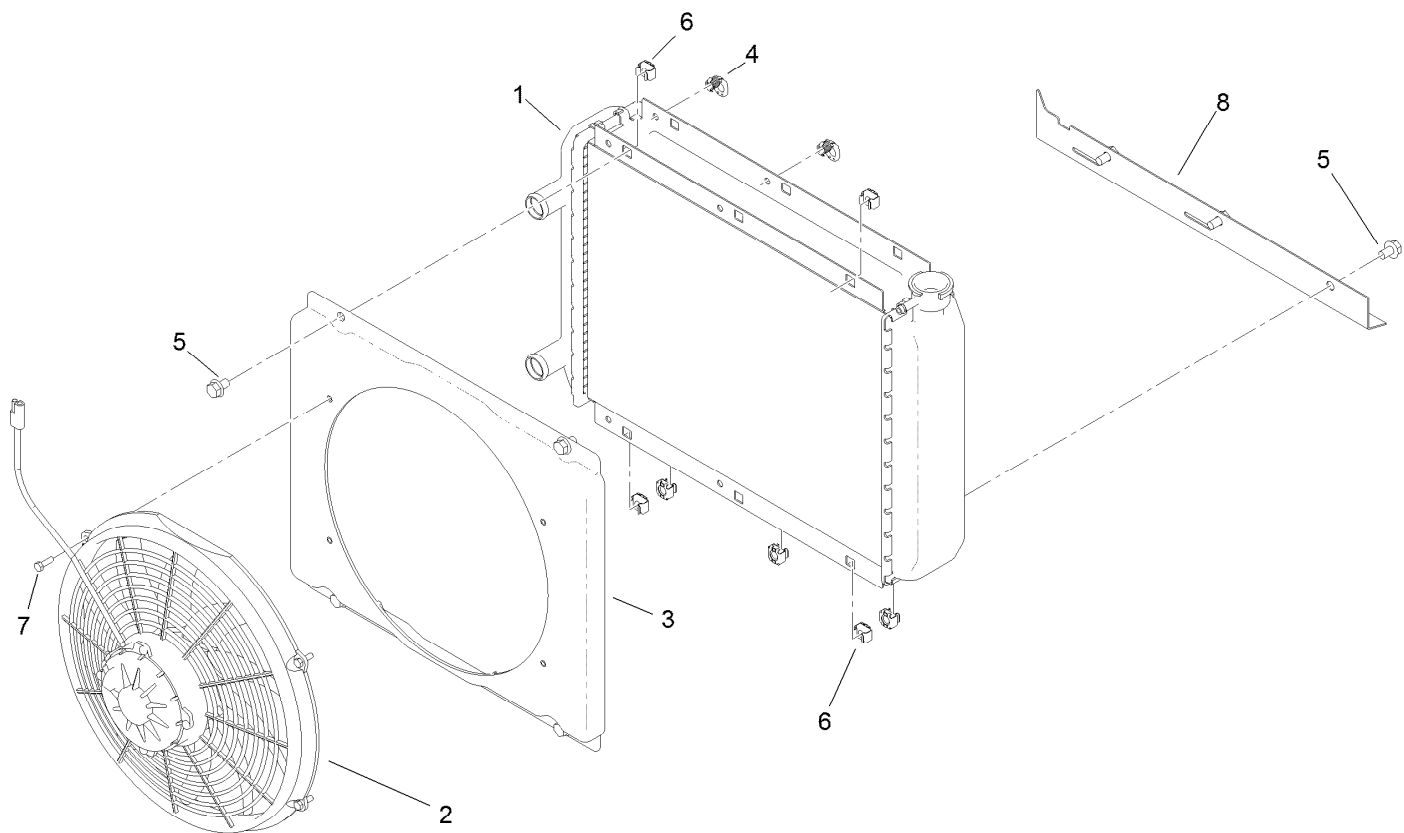


Cooling System Assembly

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

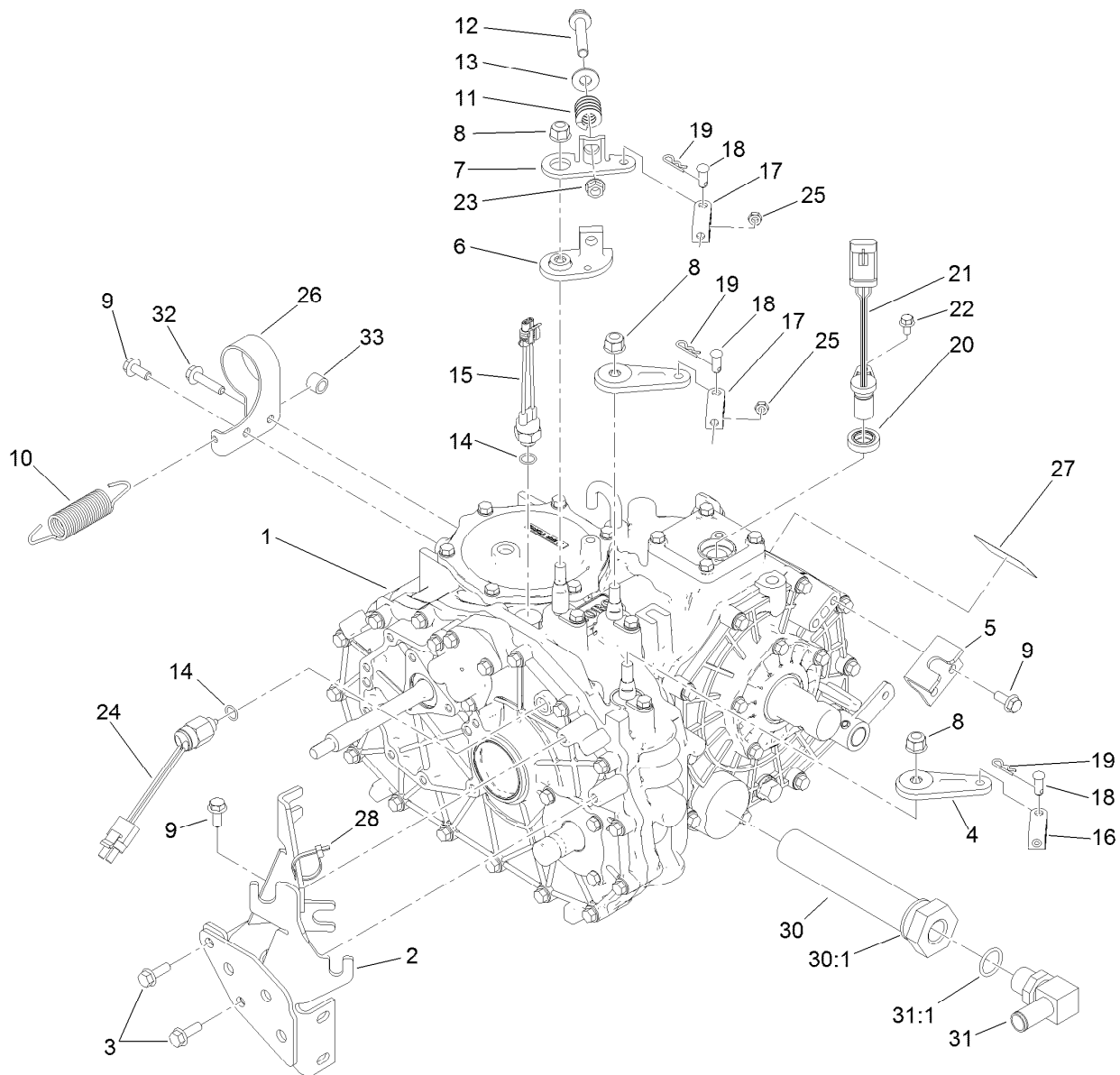
Ref.	Part Number	Qty.	Description
16	92-2379	6	Clamp-Hose
19	120-4905	1	Hose-Coolant, Lower
20	120-4851	1	Tee
21	120-4906-03	1	Plate-Mount, Tank
22	120-4856	1	Tank-Surge
23	46-8091	2	Screw-HWH
24	120-4866	1	Cap-System, Cooling
25	106-6755	1	Decal-Cap, Radiator
26	120-4867	1	Cap-Coolant, Threaded (15 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

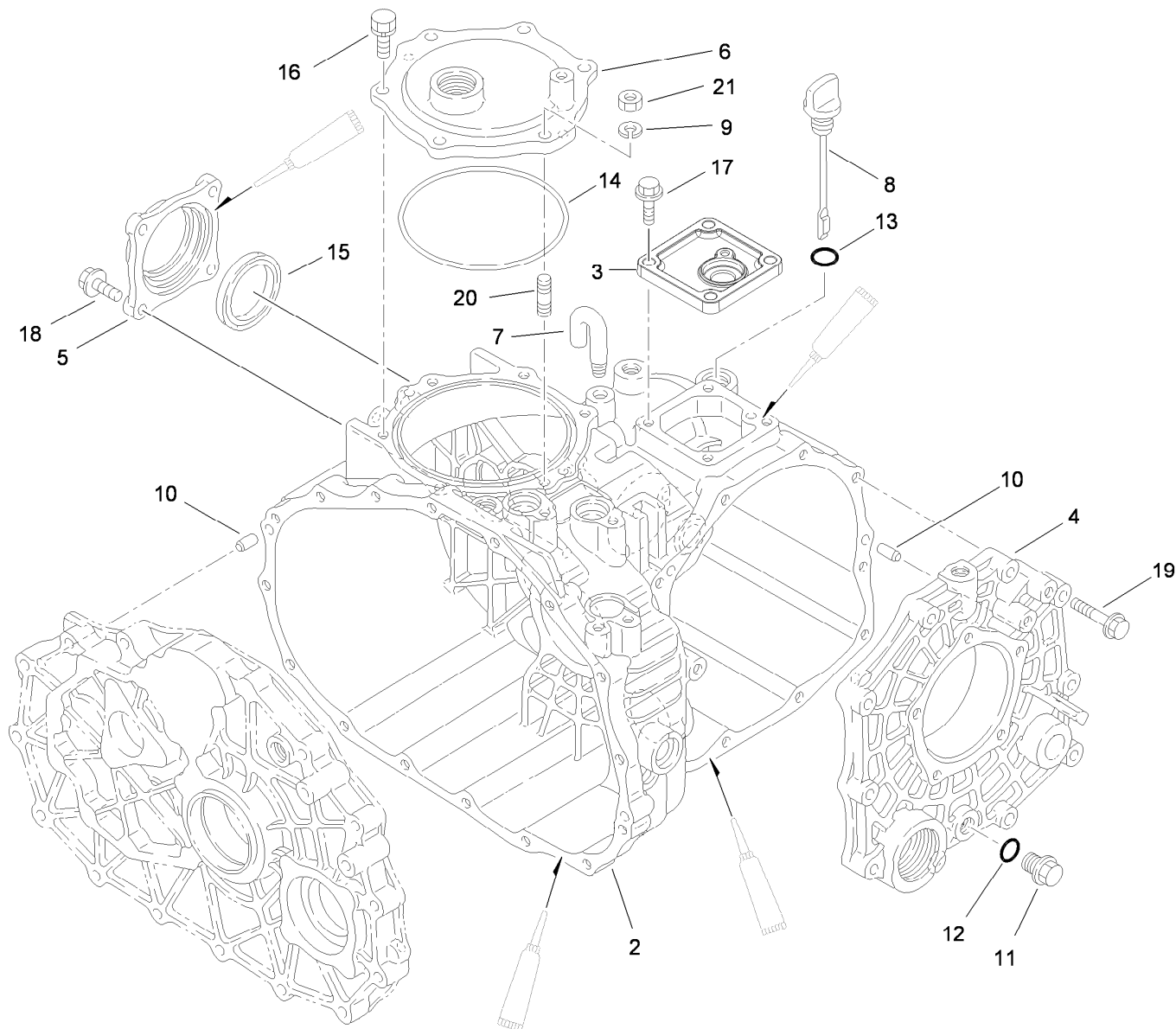
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-8384	1	Radiator
2	114-8385	1	Fan-Electric
3	114-8386	1	Shroud
4	114-8387	2	Latch-Spring
5	3234-30	7	Screw-HHF
6	703856	7	Nut-Sq, Caged
7	60-6910	4	Screw-HH
8	115-7765	1	Plate-Mount, Lower



Transaxle Assembly

Ref.	Part Number	Qty.	Description
1	115-2175	1	4 Wheel Drive Transaxle ASM
2	105-4207-03	1	Mount-Cable
3	33104-025	2	Screw-HHF
4	132-6764	2	Lever-Shift
5	87-4470	1	Bracket-Lock, Differential
6	87-7970	1	Arm-Shift
7	87-8250	1	Plate-Arm, Shift
8	103-9511	3	Nut-Lock, NI
9	98-7977	4	Screw-HHF
10	68-9950	1	Spring-Traction
11	87-6910	1	Spring-Compression
12	66-9302	1	Screw-HHF Lock
13	3256-4	1	Washer-Flat
14	237-30	2	O-Ring
15	72-4310	1	Switch-Ball
16	87-7160	1	Clevis-Cable
17	87-2310	2	Clevis-Cable

Ref.	Part Number	Qty.	Description
18	283-62	3	Pin-Clevis
19	3290-307	3	Pin-Cotter
20	92-3735	1	Seal-Sensor, Oil
21	120-4800	1	Sensor-Geartooth
22	33103-012	1	Screw-HHF
23	3290-357	1	Nut-HSF
24	87-6710	1	Switch-Transmission
25	3220-1	2	Nut-Jam
26	131-6695	1	Bracket-Pump, Fuel
27	115-7741	1	Decal-Oil, Transmission
28	3290-379	1	Tie-Cable
30	87-3990	1	Strainer-Transaxle
30:1	237-123	1	O-Ring
31	353-987	1	Fitting-Elbow, 90
31:1	237-81	1	O-Ring
32	132-0797	1	Screw-HHF
33	93-9847	1	Spacer

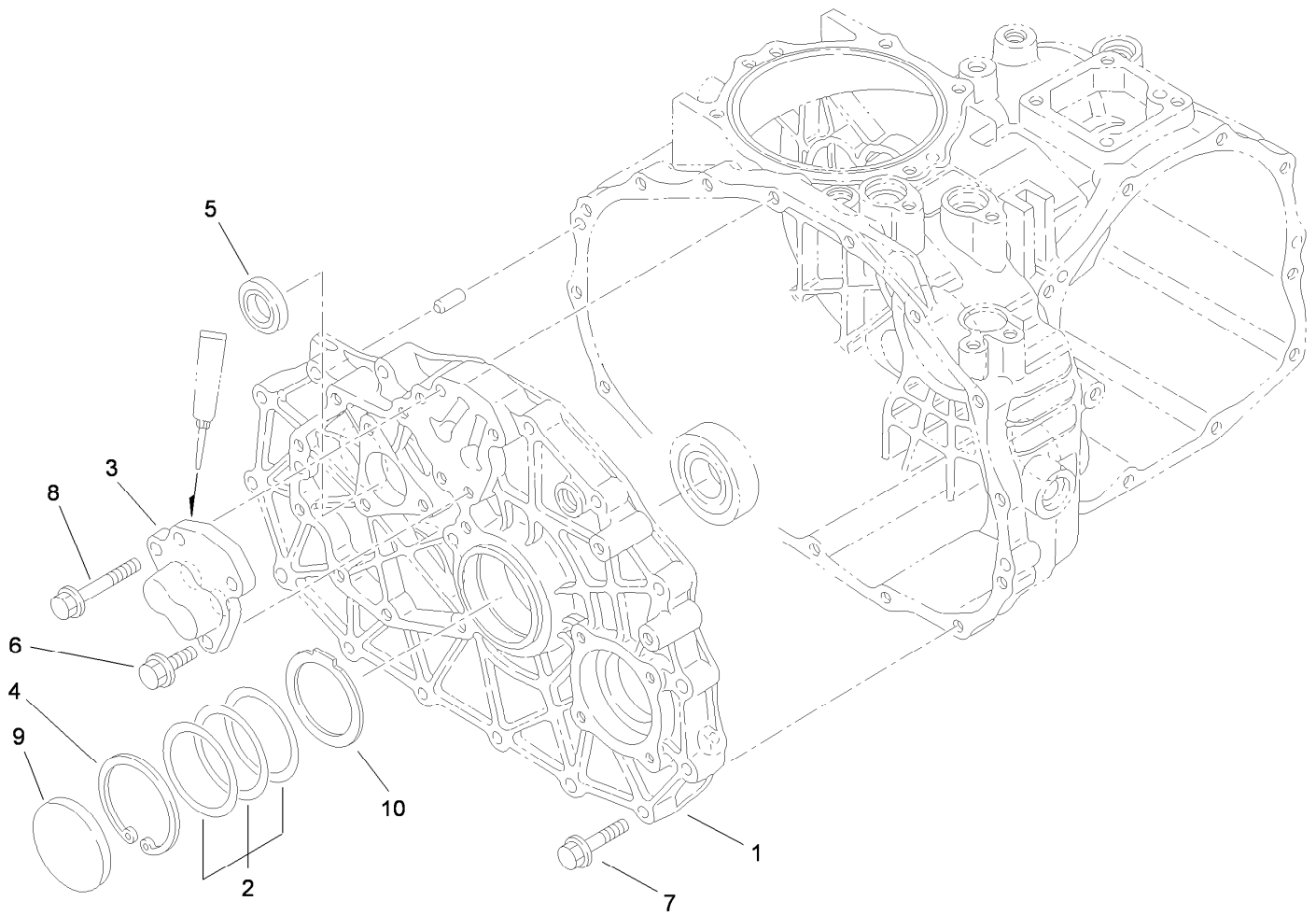


Case Assembly

4 Wheel Drive Transaxle Assembly No. 115-2175

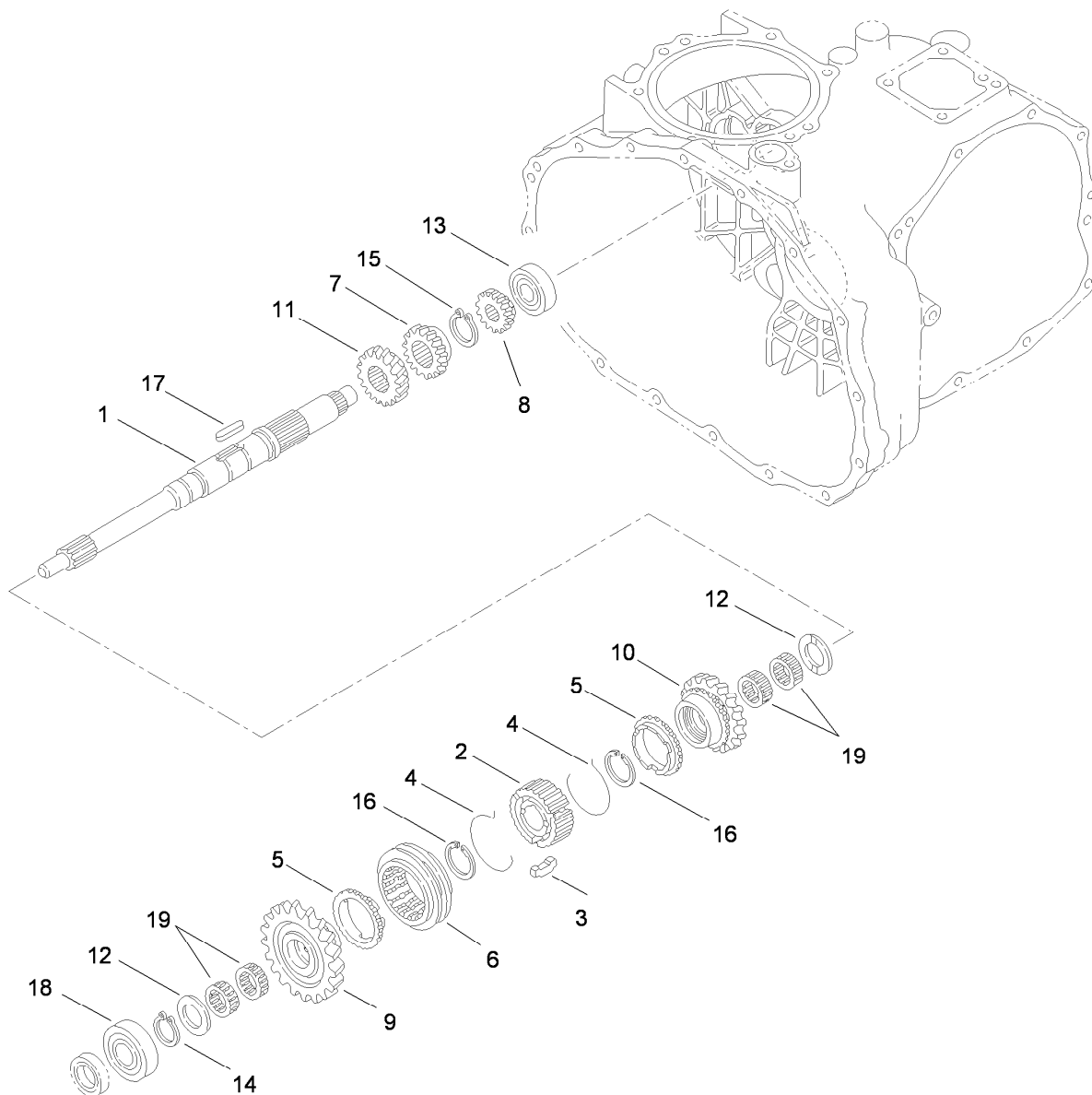
Ref.	Part Number	Qty.	Description
2	92-0651	1	Case-Transmission
3	92-0810	1	Cover-Upper, Sensor
4	92-0653	1	Cover-Side
5	92-0655	1	Cover-Seal, Axle
6	92-0656	1	Cover-Upper, PTO
7	92-0743	1	Breather-Air
8	92-0662	1	Cap-Oil
9	92-0762	1	Washer-Spring
10	92-0765	4	Pin-Parallel
11	92-0773	1	Plug-Drain

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 4 Wheel Drive Transaxle Assembly No. 115-2175

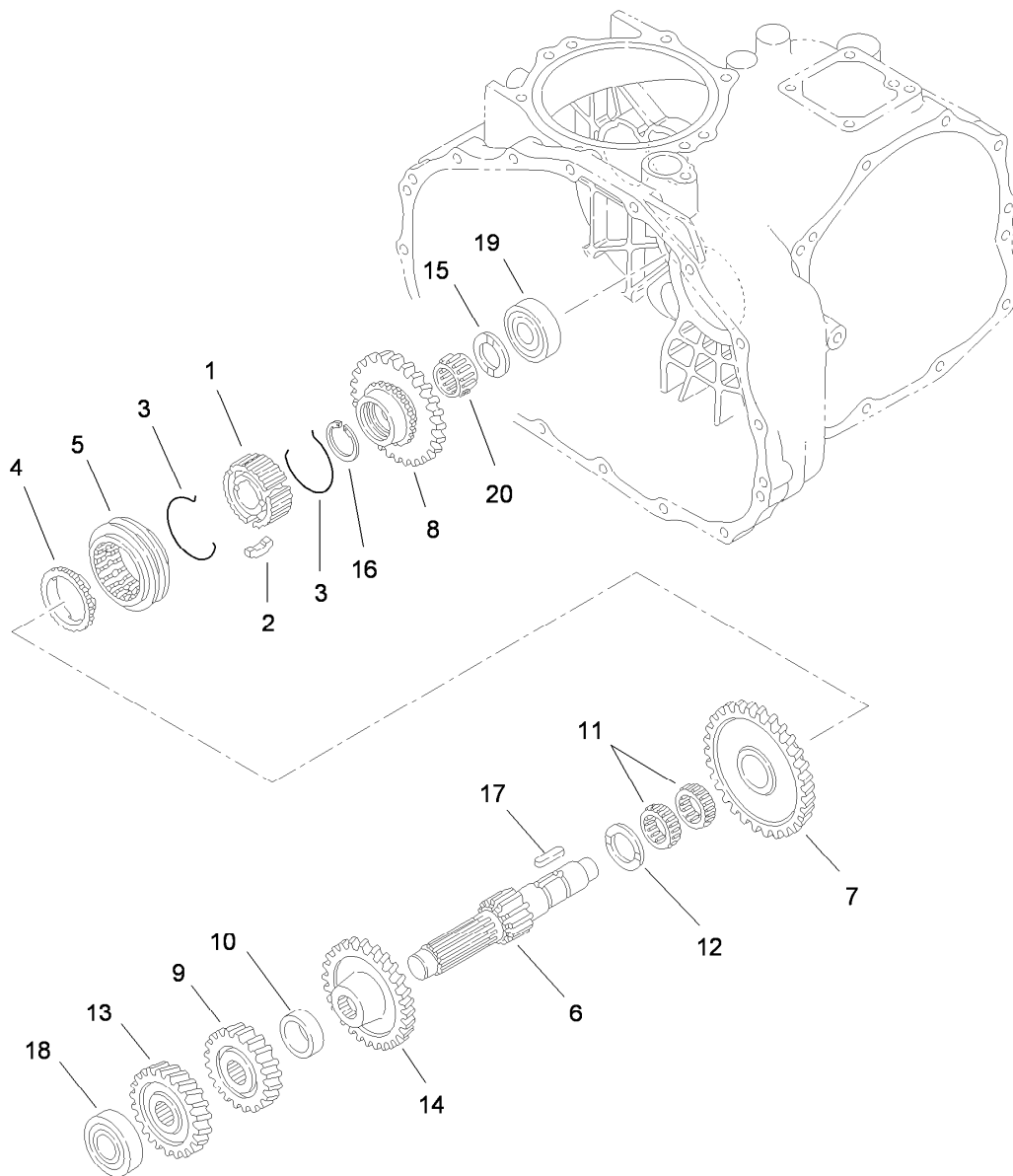
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-4462	1	Plate-Center, 4Wd
2	100-4460	1	Shim-Set
3	92-0706	1	Shaft-Fork
4	92-0759	1	Ring-Snap
5	92-0791	1	Seal-Oil
6	33104-025	3	Screw-HHF
7	33104-040	15	Screw-HHF
8	33104-050	1	Screw-HHF
9	92-0807	1	Cap-Sealing
10	100-4465	1	Shim (W/Tab)



Main Shaft Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

Ref.	Part Number	Qty.	Description
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

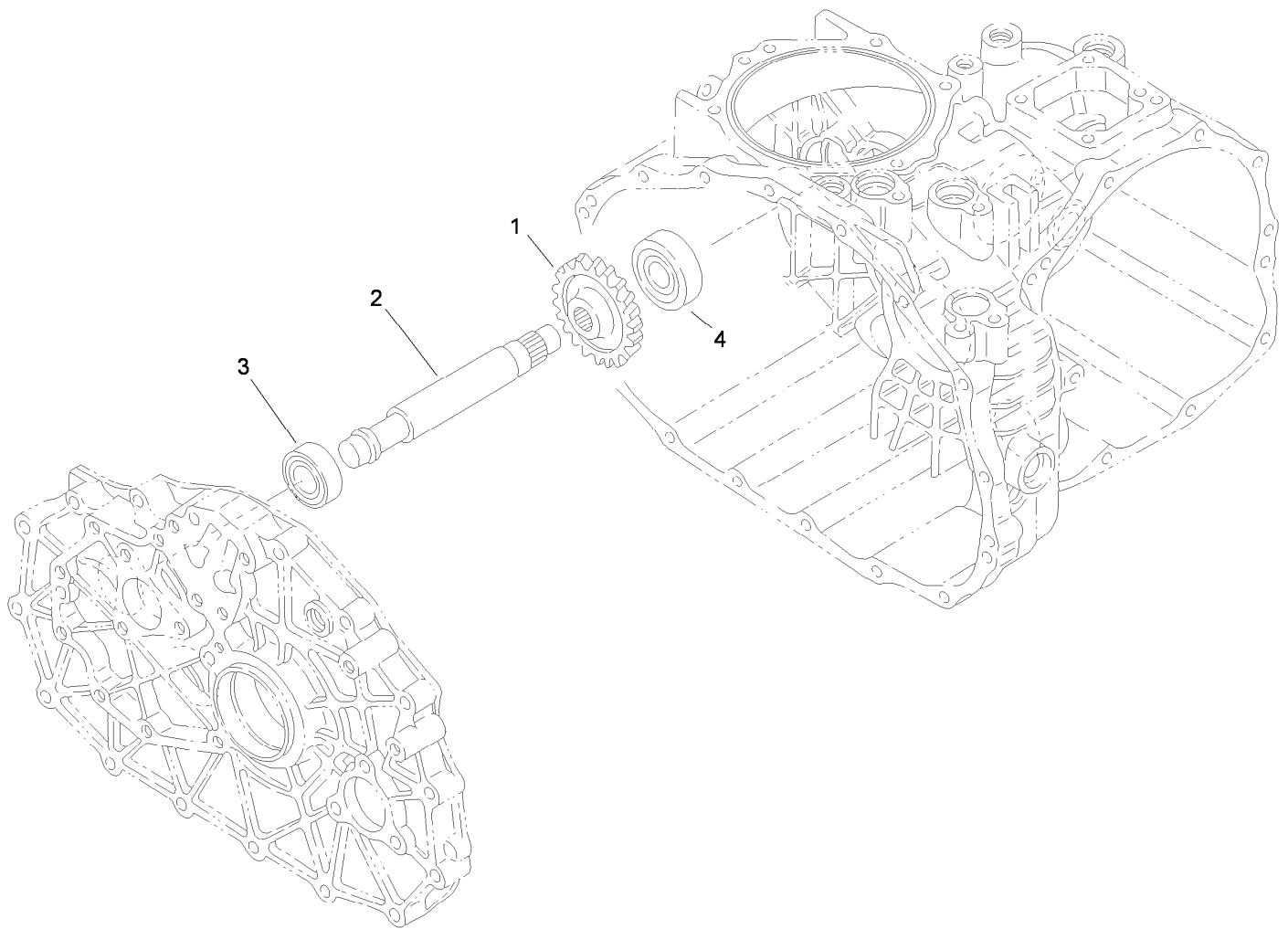
Ref.	Part Number	Qty.	Description
11	92-0687	1	Gear-Main, 16 Tooth
12	92-0740	2	Washer-Thrust
13	92-0650	1	Bearing
14	92-0753	1	Ring-Snap
15	92-0754	1	Ring-Snap
16	92-0763	2	Ring-Snap
17	92-0772	1	Key
18	251-8	1	Bearing-Ball
19	92-0781	4	Bearing-Needle



Reduction Shaft Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

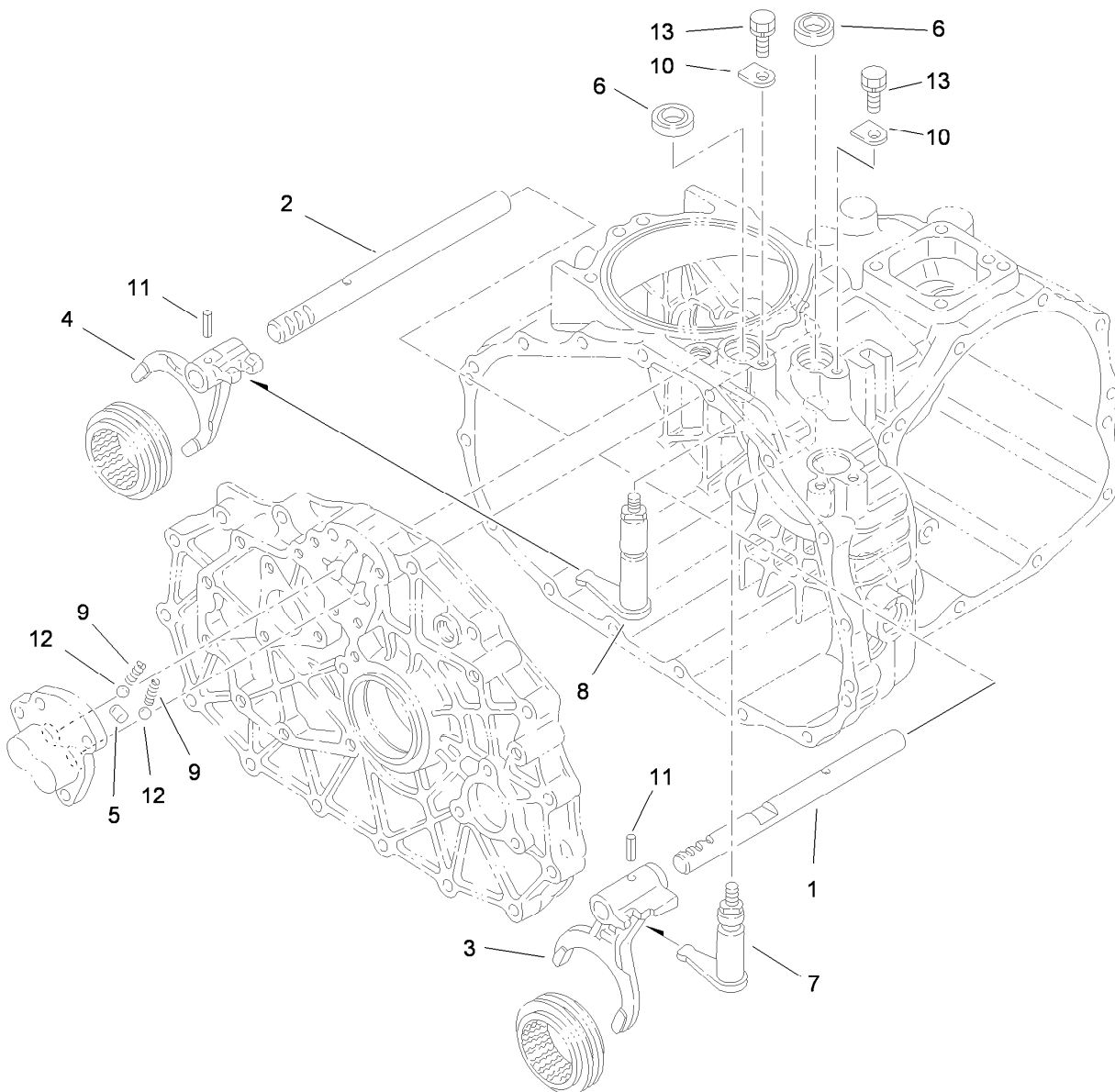
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	92-0664	1	Hub-Synchro
2	92-0665	3	Key-Synchro
3	92-0666	2	Spring-Synchro
4	92-0667	1	Ring-Synchro
5	92-0668	1	Shifter-Synchro
6	92-0674	1	Shaft-Reduction
7	110-2524	1	Gear- Reduction, 49 Tooth
8	92-0819	1	Gear-Reduction, 40 Tooth
9	92-0769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



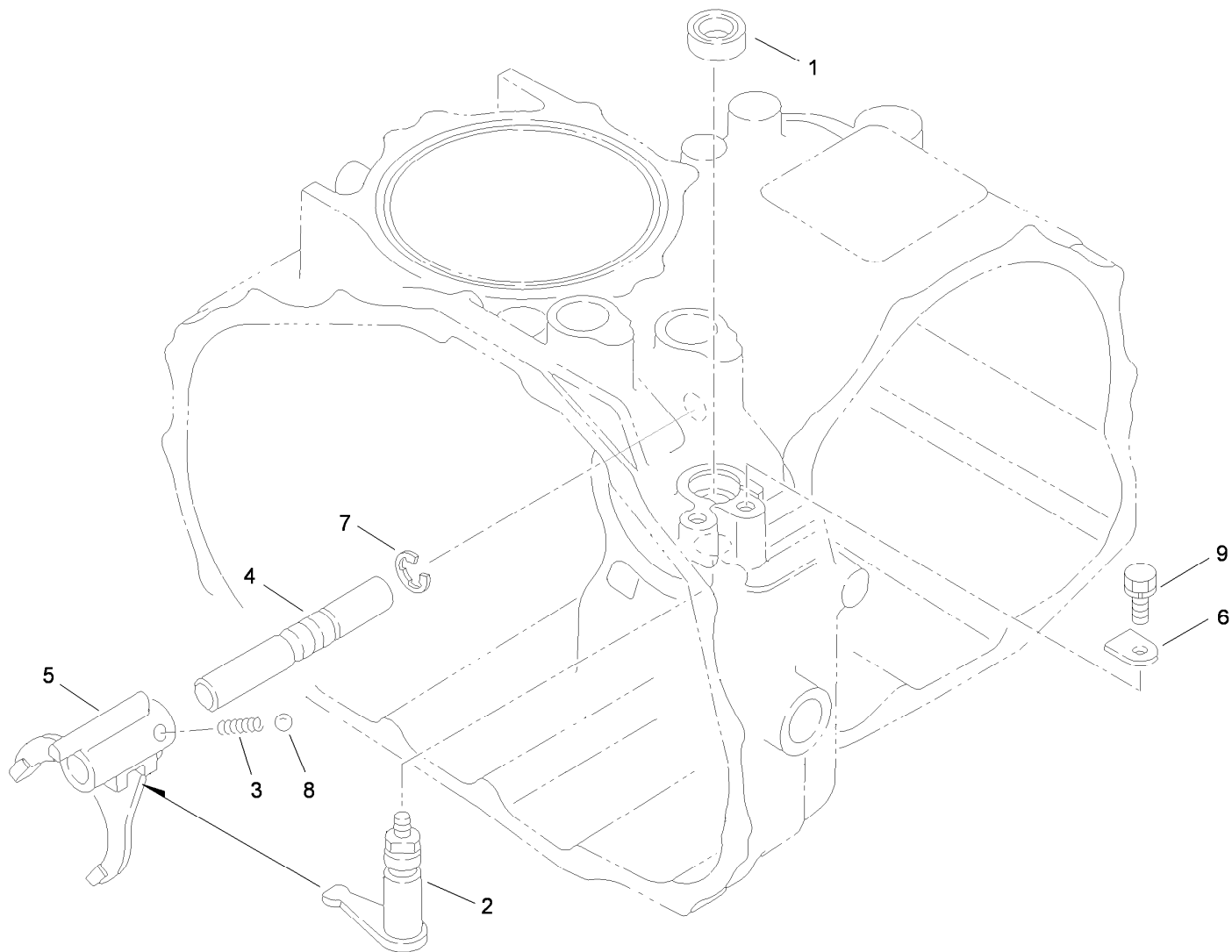
Reverse Shaft Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

<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



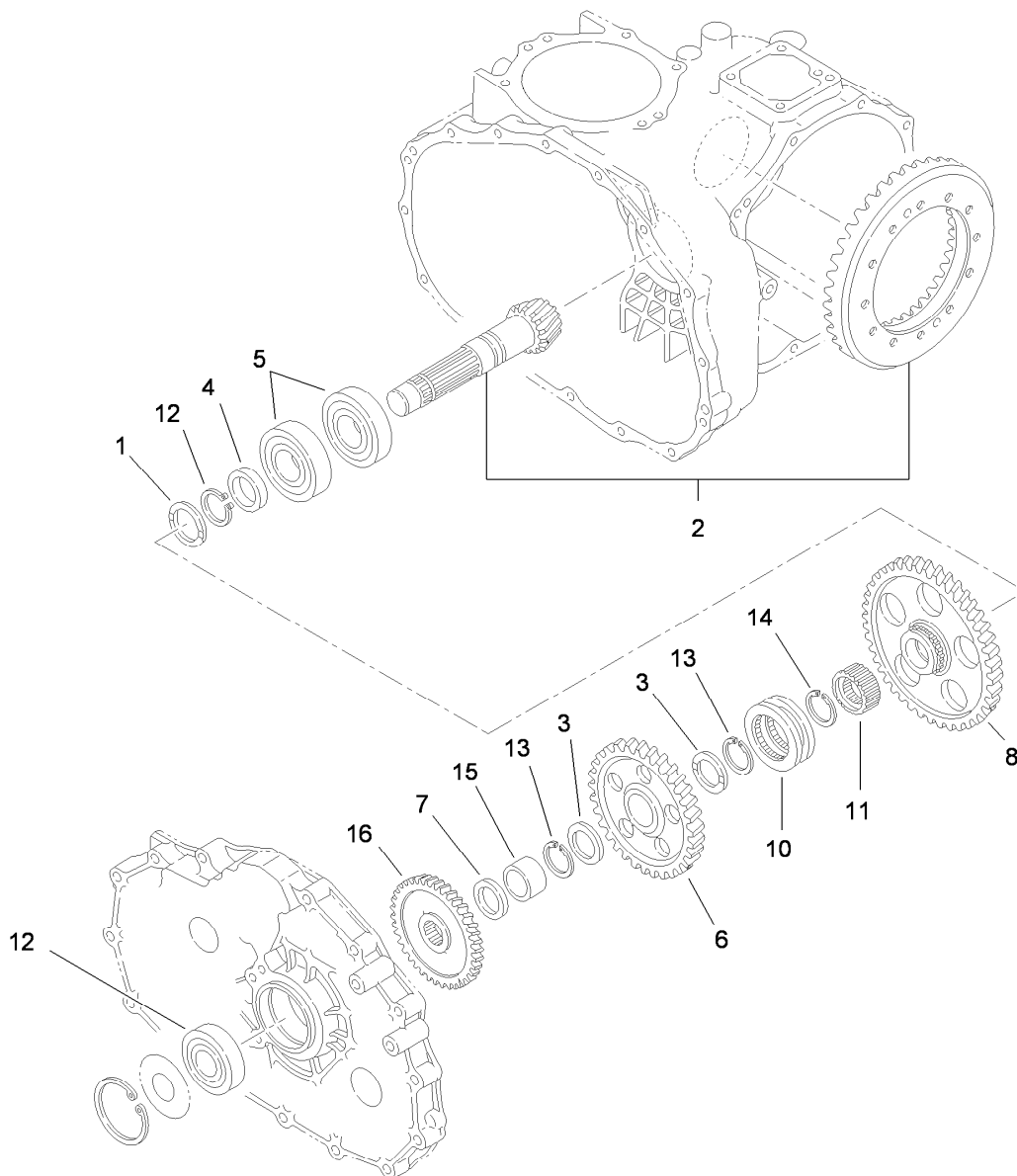
Main Shift Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

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



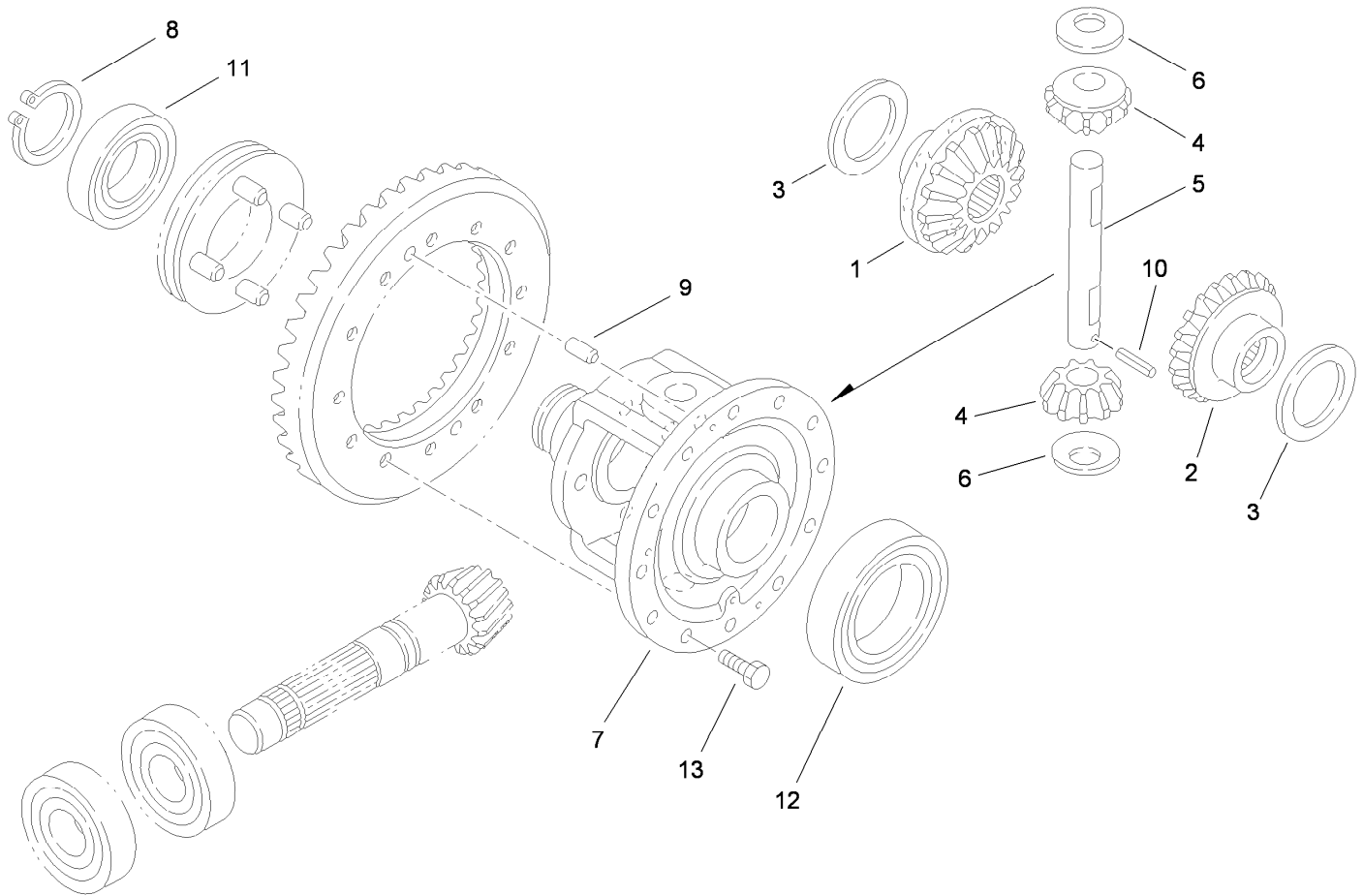
Hi-Lo Shift Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

<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



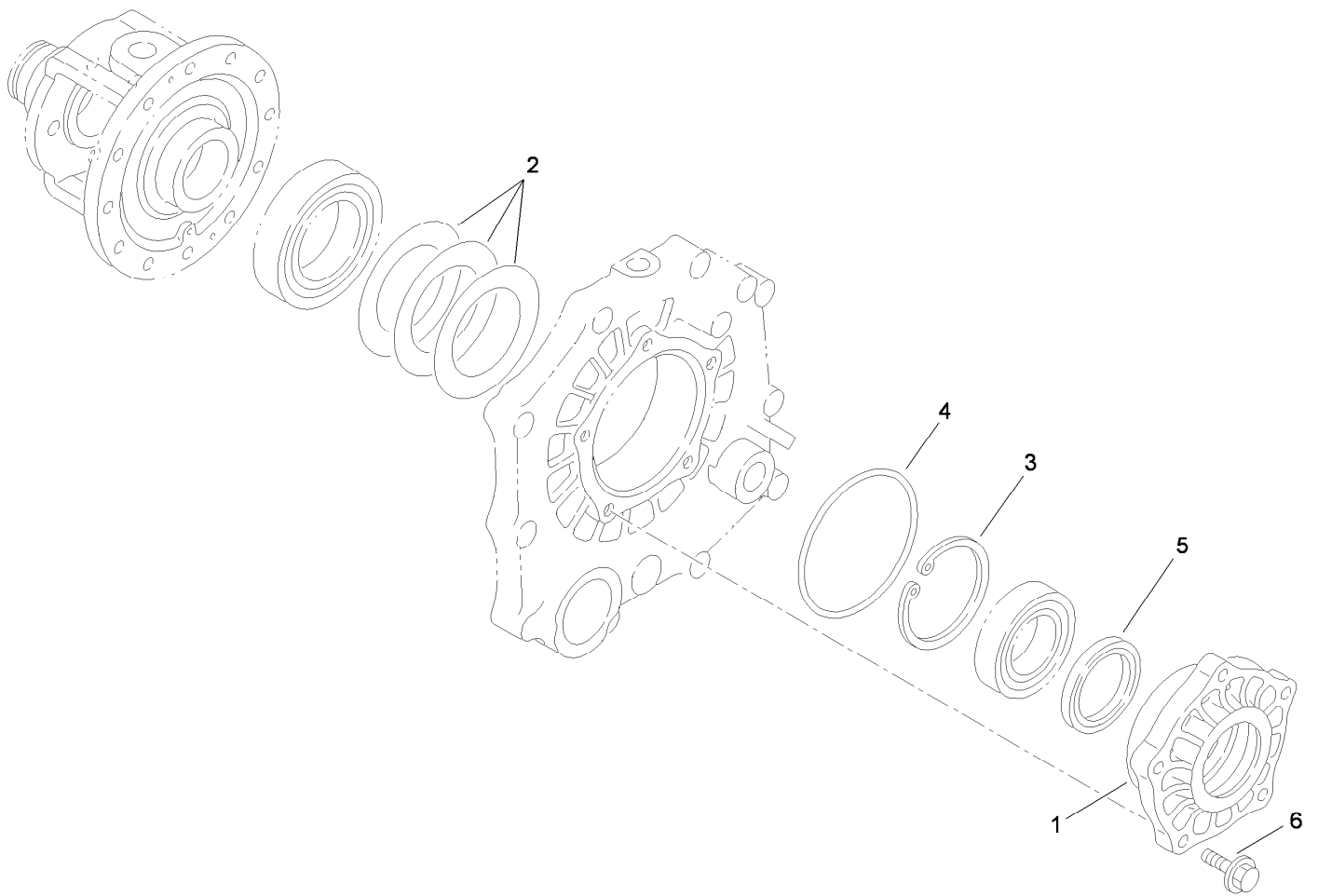
Countershaft Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

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
16	92-5186	1	Pinion



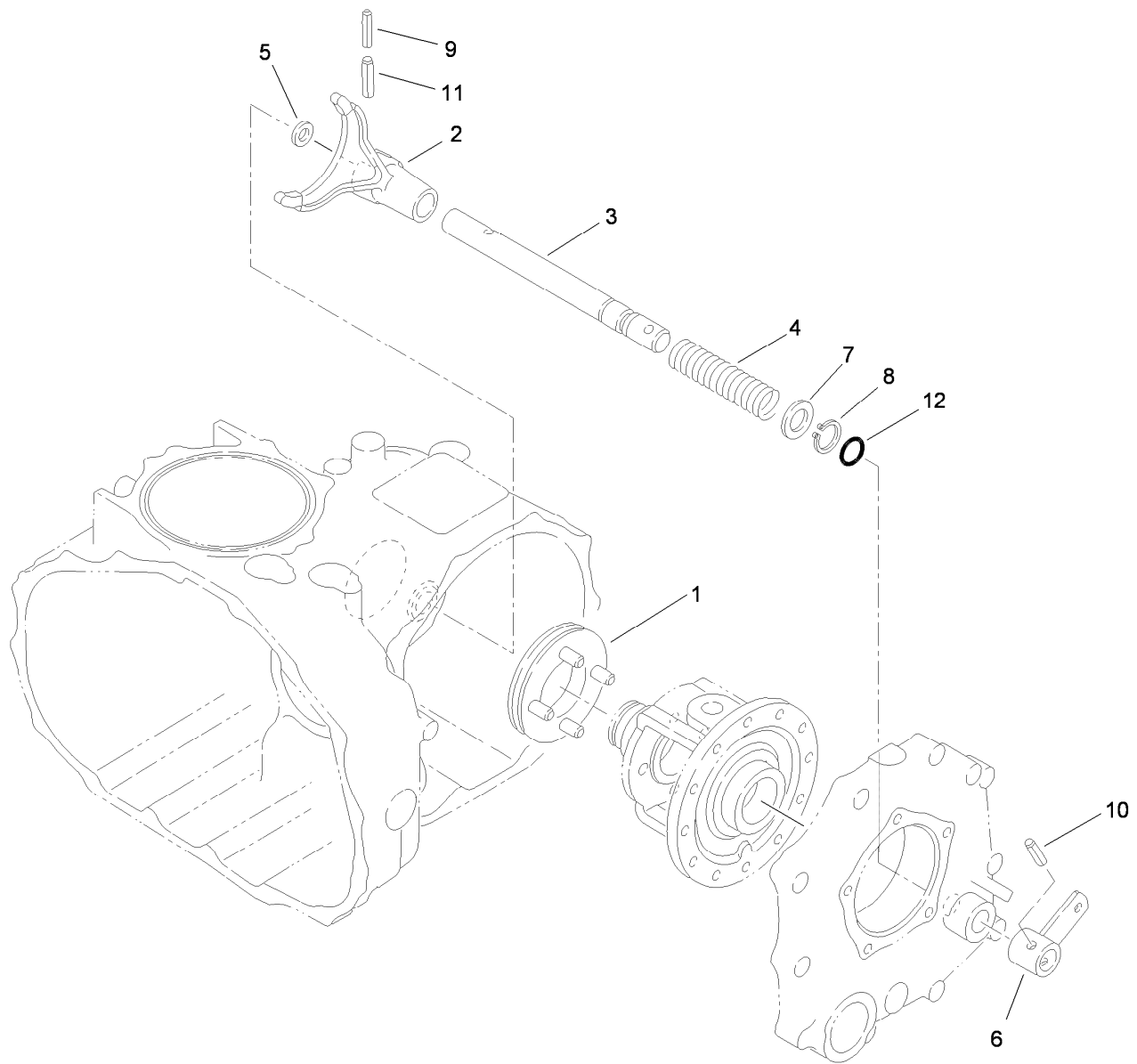
Differential Gear Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
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



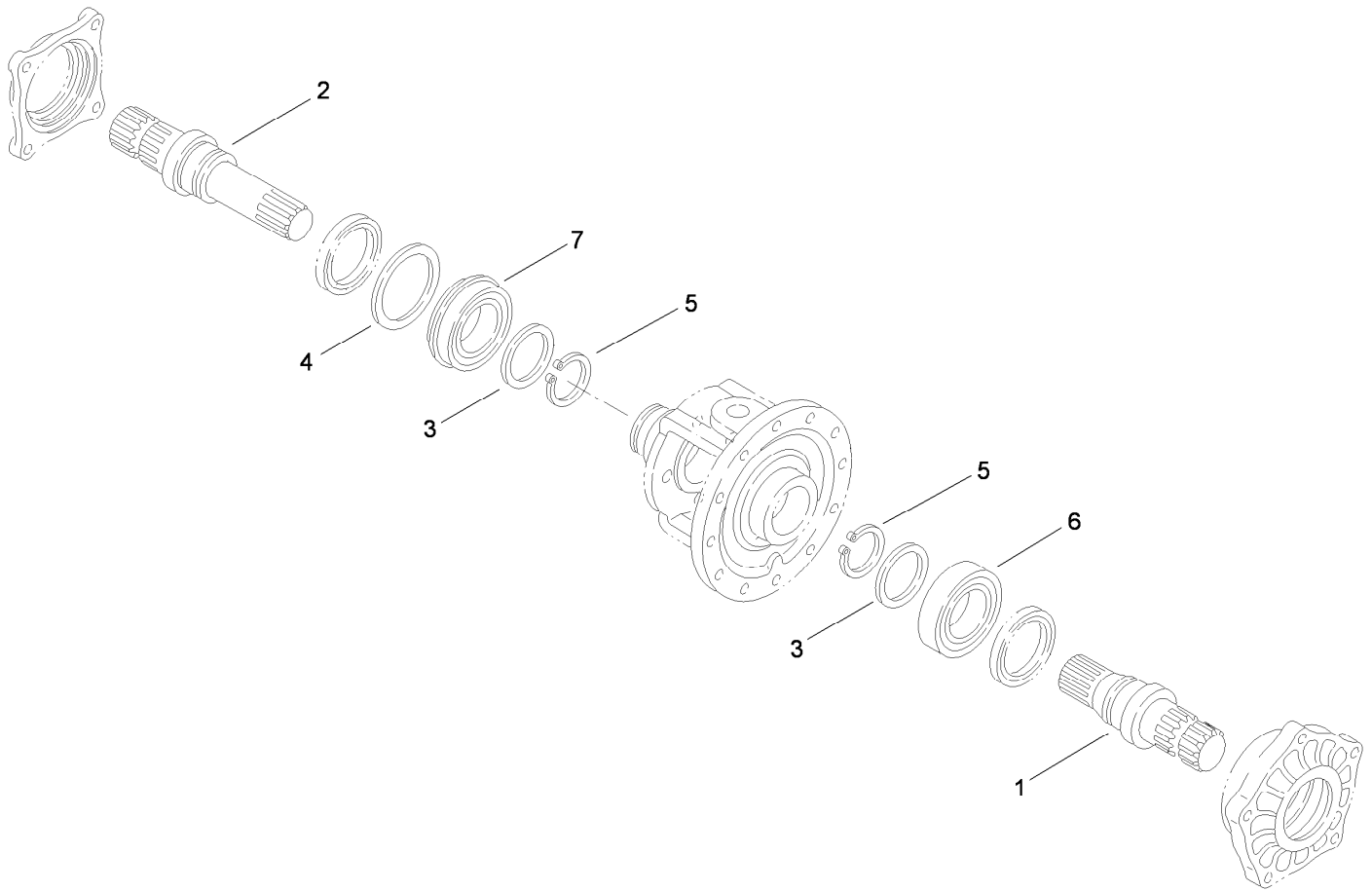
Differential Carrier Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

<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



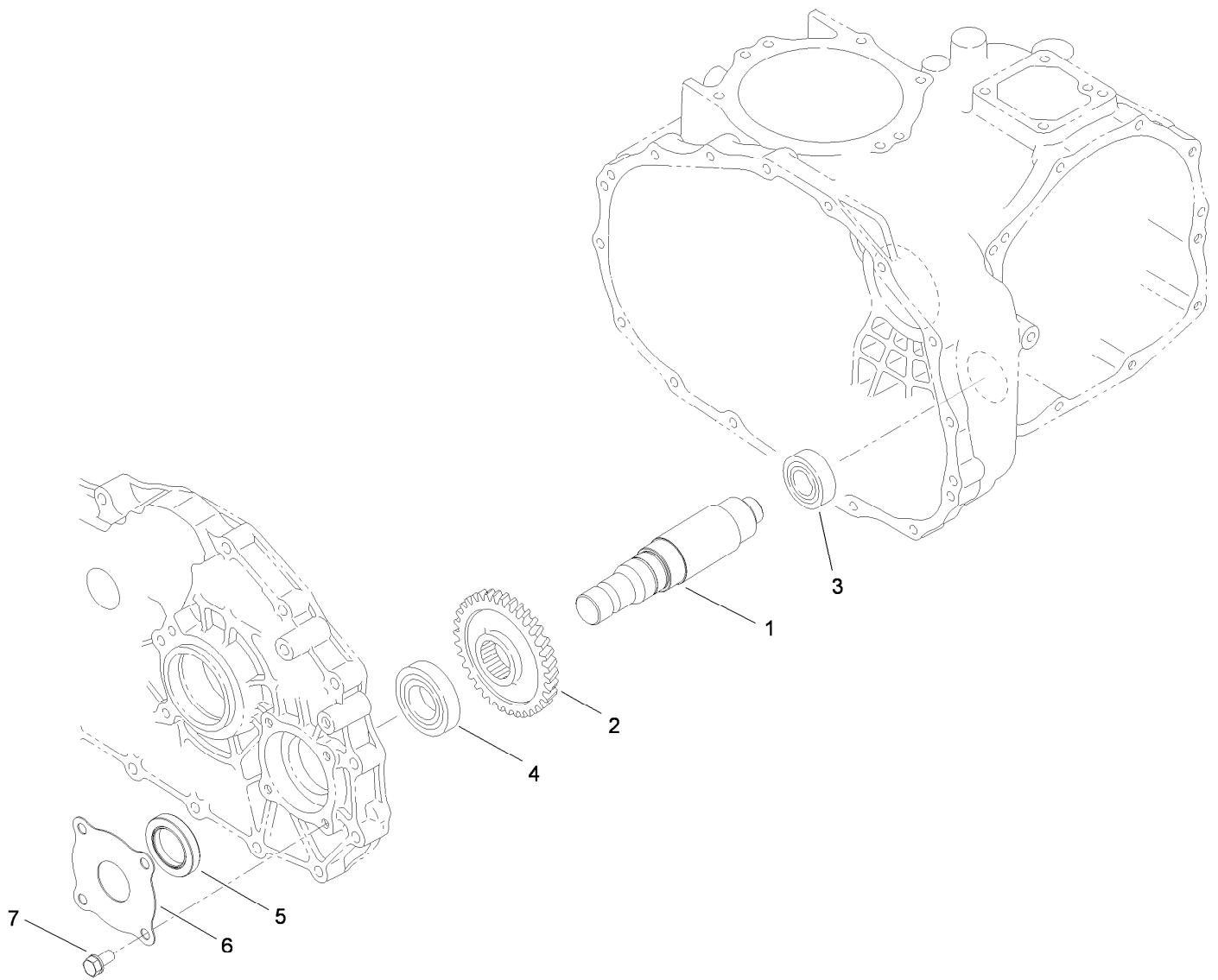
Differential Lock Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

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



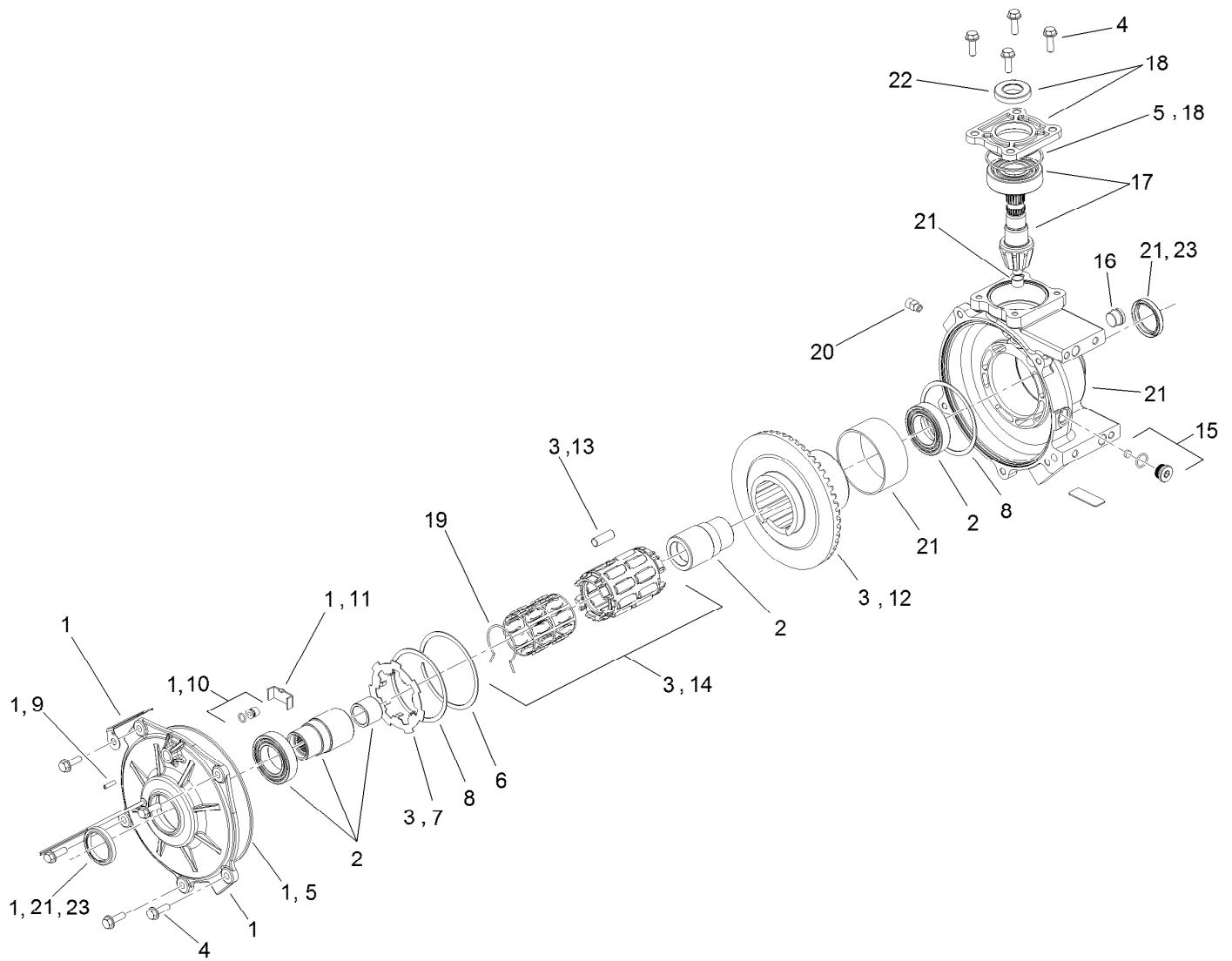
Axle Shaft Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

<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



Front Drive Assembly 4 Wheel Drive Transaxle Assembly No. 115-2175

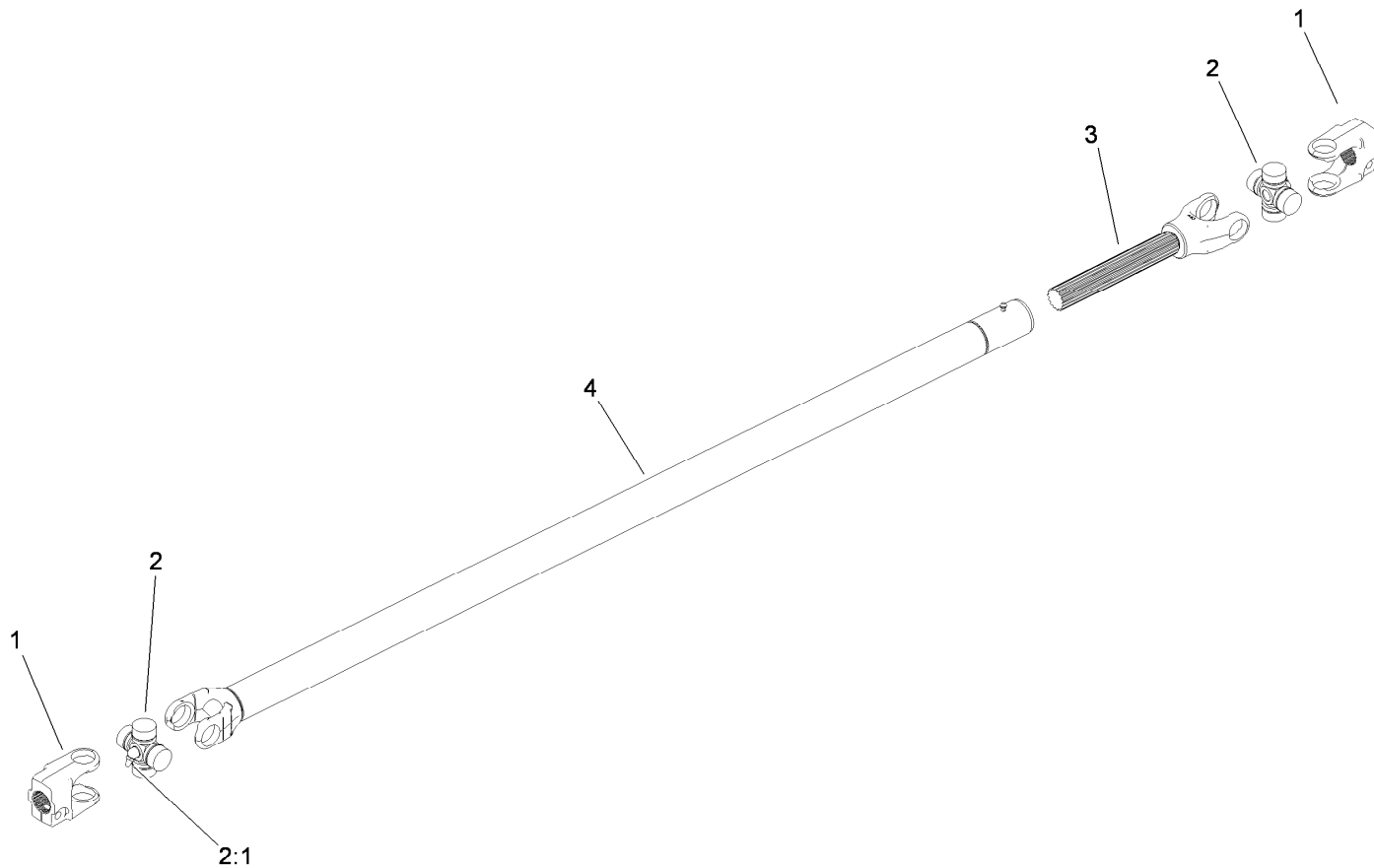
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-7828	1	Driveshaft-Front
2	92-5184	1	Gear
3	251-346	1	Bearing-Ball
4	92-5185	1	Bearing
5	115-7829	1	Seal
6	115-7830	1	Protector-Seal
7	33104-016	4	Screw-HHF



Differential Assembly No. 119-0824

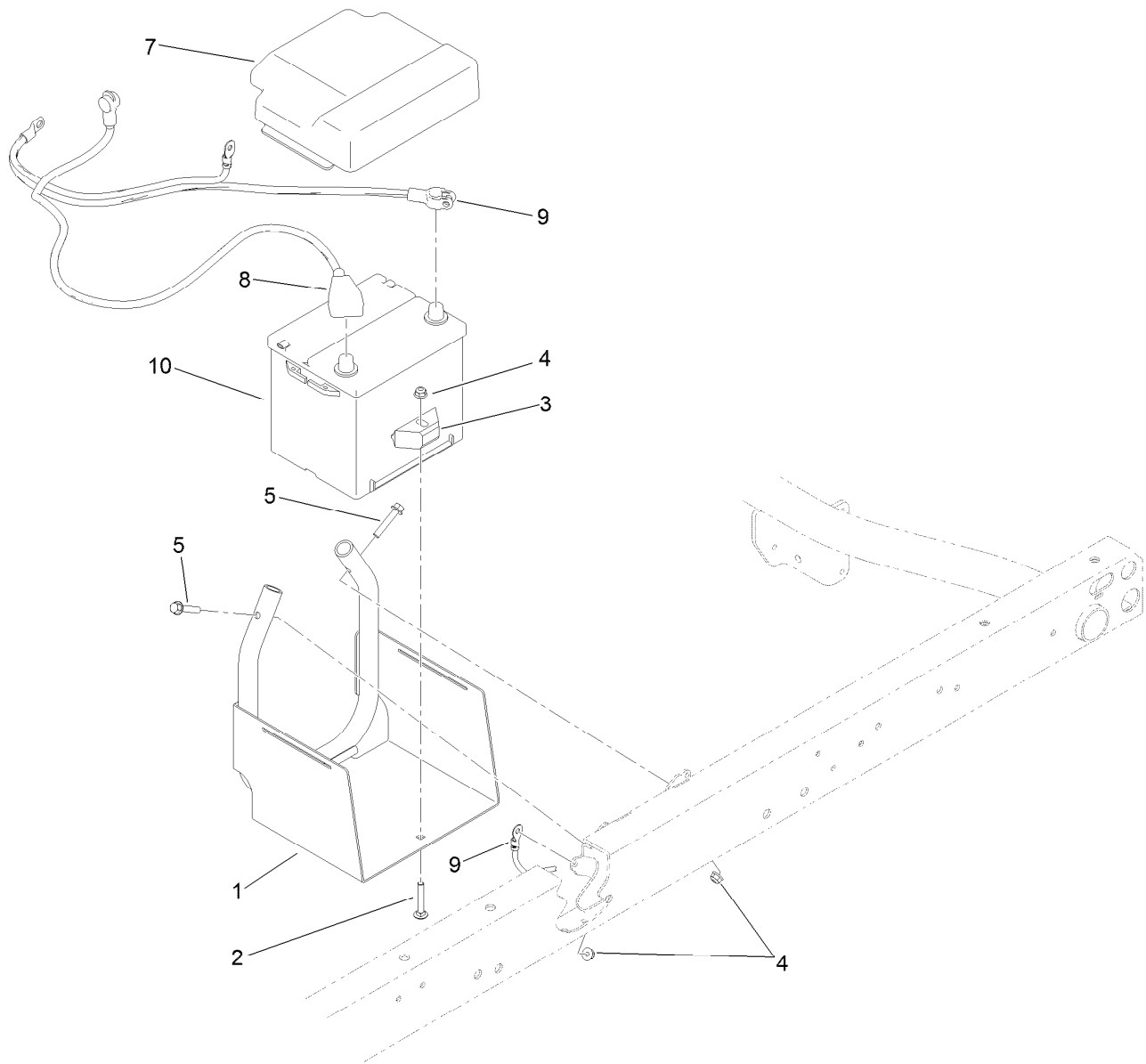
Ref.	Part Number	Qty.	Description
1	115-7790	1	Output Cover ASM
2	119-9479	1	Output Hub ASM
3	115-7792	1	Clutch ASM
4	115-7793	1	Bolt Kit
5	115-7794	1	Seal Kit
6	115-7795	1	Ring-Retaining, Internal
7	115-7796	1	Plate-Armature, Notched
8	115-7797	1	Shim
9	115-7798	1	Screw-Set
10	115-7799	1	Thrust Button ASM
11	115-7800	1	Plate-Thrust
12	115-7801	1	Gear-Ring, 50T

Ref.	Part Number	Qty.	Description
13	115-7802	1	Roll Kit
14	115-7803	1	Roll Cage ASM
15	115-7804	1	Drain Plug ASM
16	115-7805	1	Plug-Oil, Fill
17	115-7806	1	Shaft-Pinion, 9T
18	115-7807	1	Input Cover ASM
19	115-7808	1	Spring-Torsion
20	117-4985	1	Vent-Protected
21	119-9480	1	Gearcase ASM
22	127-8866	1	Input Seal
23	127-8867	2	Output Seal



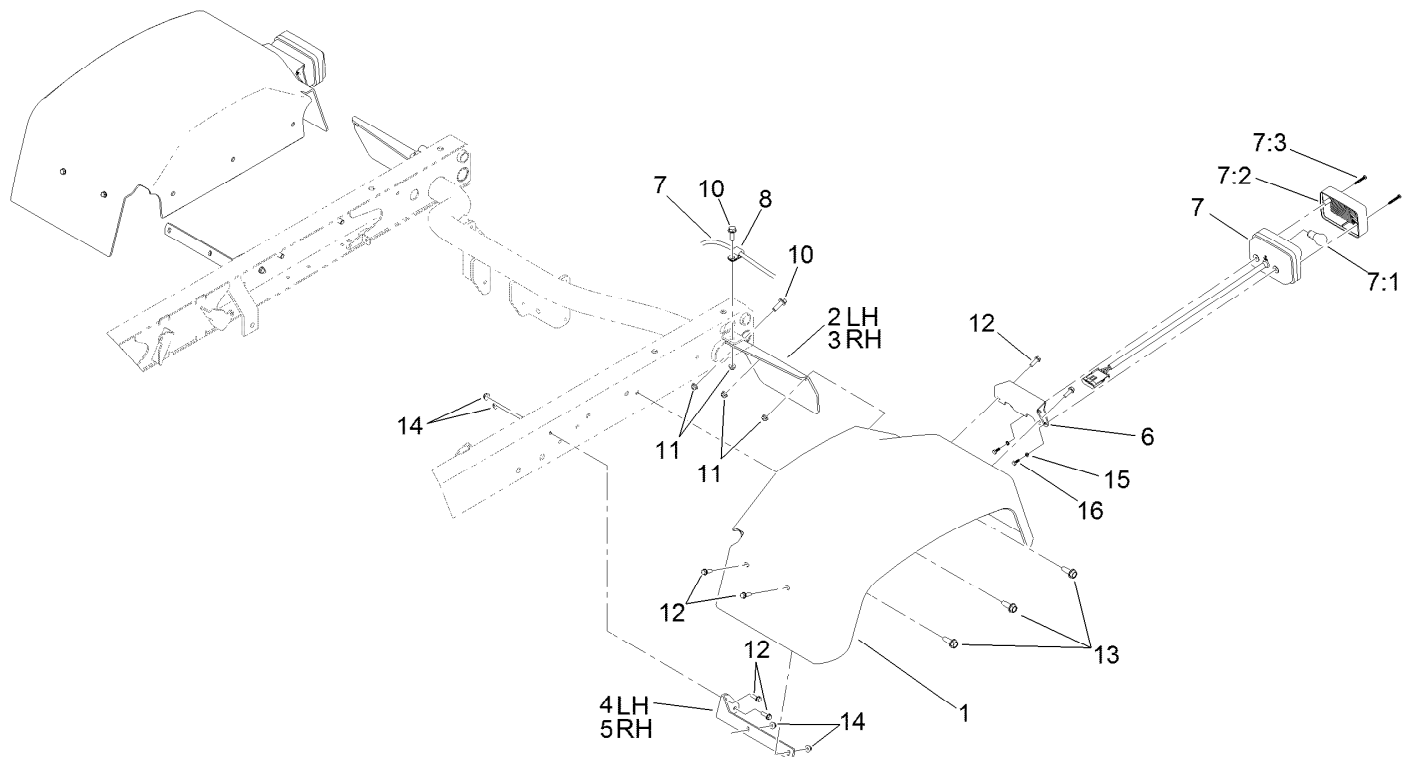
Drive Shaft Assembly No. 115-2171

Ref.	Part Number	Qty.	Description
1	115-7707	2	Yoke
2	54-9180	2	U-Joint Kit
2:1	62-3820	1	Fitting-Grease
3	115-7708	1	Yoke And Shaft
4	115-7709	1	Yoke, Tube And Slip Sleeve ASM



Battery Assembly

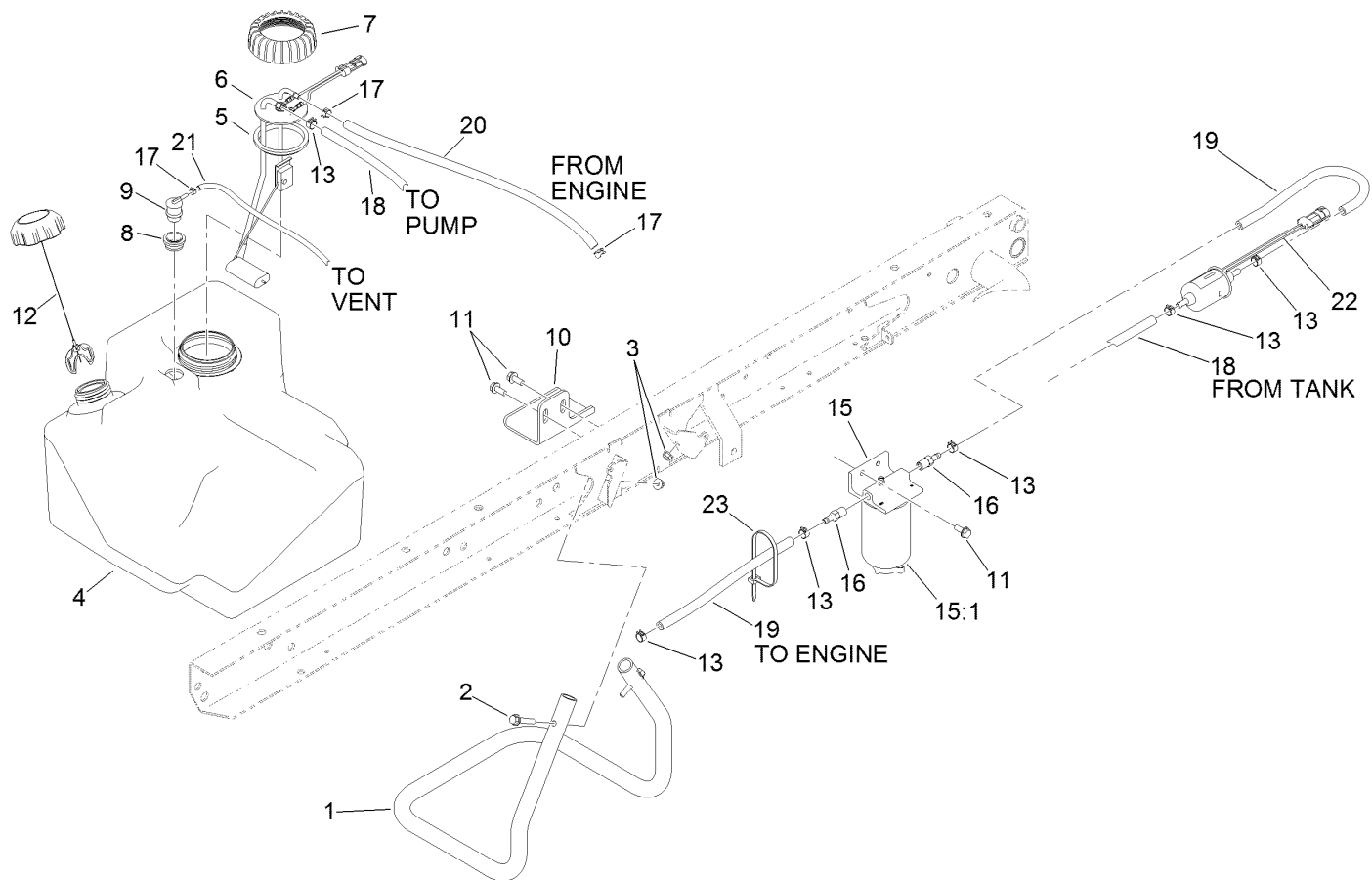
Ref.	Part Number	Qty.	Description
1	115-2237-03	1	Tray-Battery
2	3230-6	1	Bolt-CARR
3	66-2490	1	Retainer-Battery
4	104-8300	3	Nut-HF, NI
5	94-5780	2	Screw-HWH
7	119-9496	1	Cover-Battery
8	122-0204	1	Cable-Battery, Positive
9	122-0120	1	Cable-Battery, Negative
10	106-5187	1	Battery, 525 CCA W/O Electrolyte



Tail Light and Fender Assembly

Ref.	Part Number	Qty.	Description
1	132-6701	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

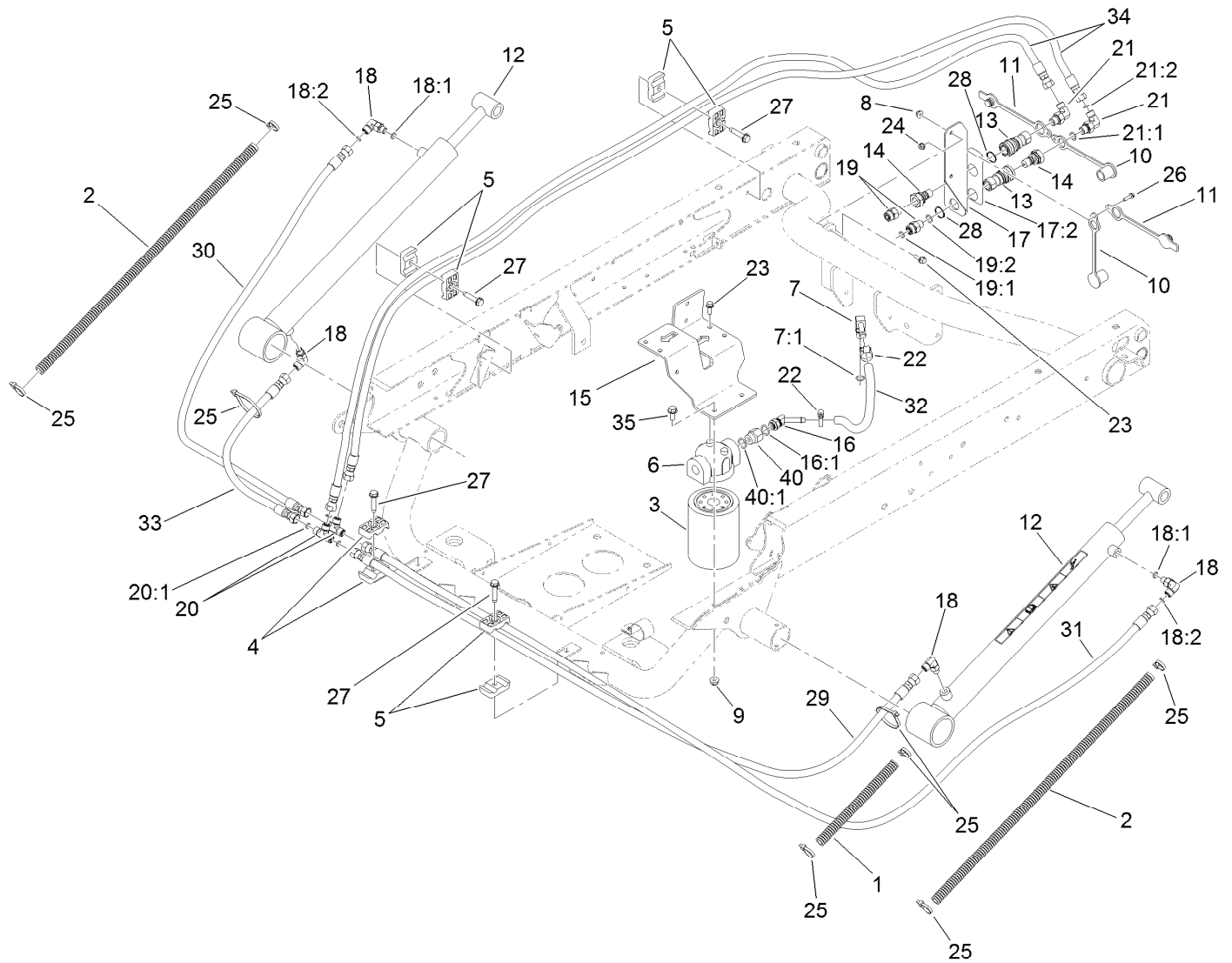
Ref.	Part Number	Qty.	Description
7:3	121-6272	2	Screw-PPH
8	2412-93	2	Clamp-R
10	3234-17	4	Screw-HHF
11	104-8300	4	Nut-HF, NI
12	32105-15	12	Screw-HWH
13	105-6245	6	Screw-Tapping
14	104-7201	12	Nut-HF, NI
15	43-5920	4	Washer-Lock, Spring
16	121-6320	4	Screw-HH



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	119-0735	1	Tank-Fuel
5	115-2163	1	Gasket-Pump, Fuel
6	114-8348	1	Sender-Fuel
7	115-2162	1	Cap-Pump, Fuel
8	114-0284	1	Grommet
9	114-0285	1	Valve-Rollover
10	114-8404	1	Plate-Retainer
11	32144-11	4	Screw-HWH
12	115-7789	1	Cap-Fuel, Diesel

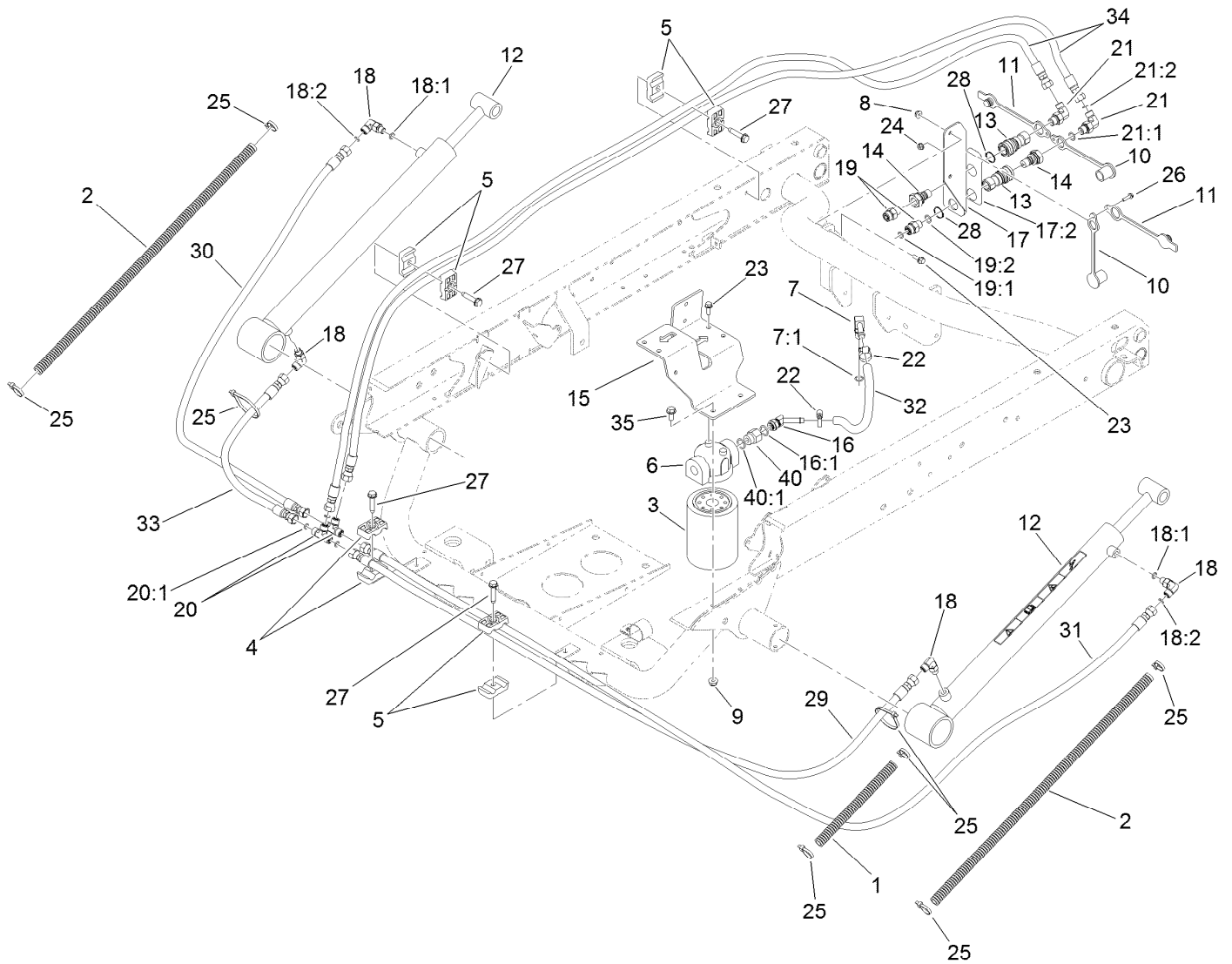
Ref.	Part Number	Qty.	Description
13	92-2379	6	Clamp-Hose
15	110-9044	1	Separator-Filter
15:1	110-9049	1	Filter-Spin On, Fuel/Water
16	353-783	2	Fitting-STR
17	2412-146	3	Clamp-Hose
18	114-8206	1	Hose-Fuel
19	110-4101	2	Hose-Fuel
20	120-5022	1	Hose-Fuel
21	110-8255	1	Hose-Fuel
22	110-8806	1	Pump-Fuel
23	3290-379	1	Tie-Cable



Hydraulic Lift Cylinder Assembly

Ref.	Part Number	Qty.	Description
1	24-7922	1	Conduit-Convolved, Split
2	24-7923	2	Conduit-Convolved, 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, NI
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	103-1807	1	Fitting-Barbed, 45 DEG
16:1	237-42	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

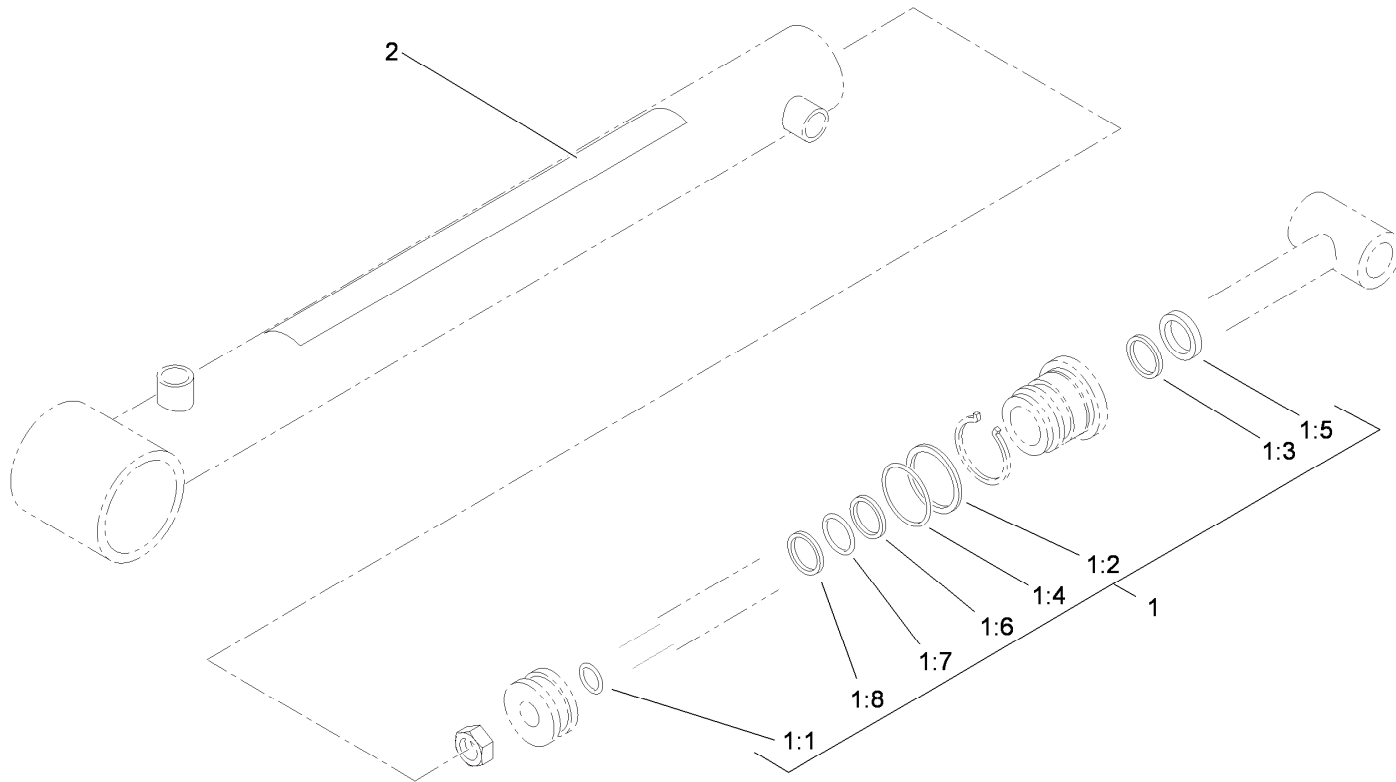
Ref.	Part Number	Qty.	Description
18:1	237-78	1	O-Ring
18:2	237-21	1	O-Ring
19	340-2	2	Fitting-Straight
19:1	237-22	1	O-Ring
19:2	237-42	1	O-Ring
20	340-21	2	Fitting
20:1	237-21	3	O-Ring
21	340-82	2	Fitting-Elbow, 90 DEG
21:1	237-42	1	O-Ring
21:2	237-21	1	O-Ring
22	2412-36	2	Clamp-Hose
23	3234-4	4	Screw-HHF
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
34	106-3680	2	Hose-HYD
35	3234-5	2	Screw-HHF

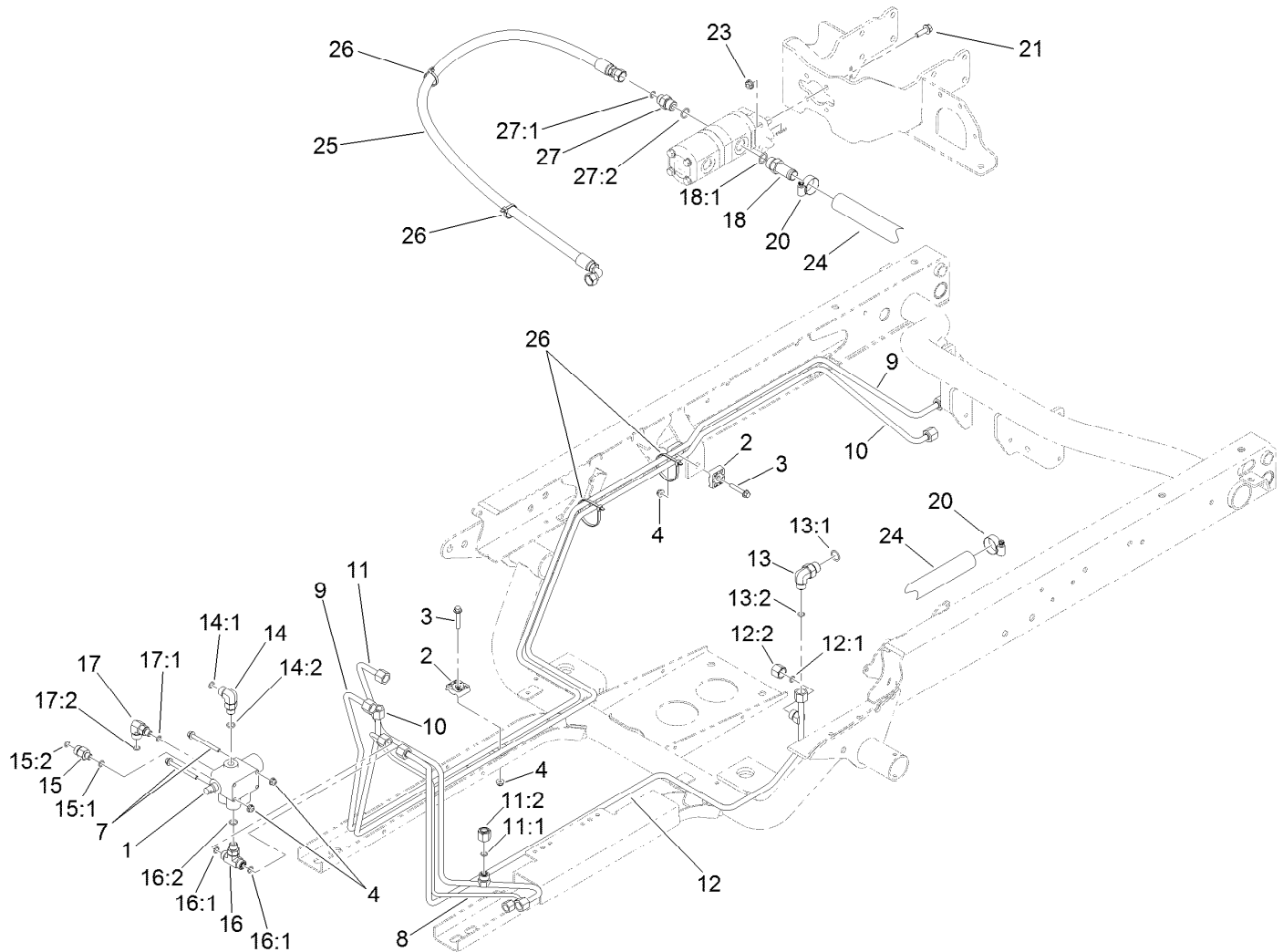
Ref.	Part Number	Qty.	Description
40	353-397	1	Reducer-Adapter
40:1	237-79	1	O-Ring



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

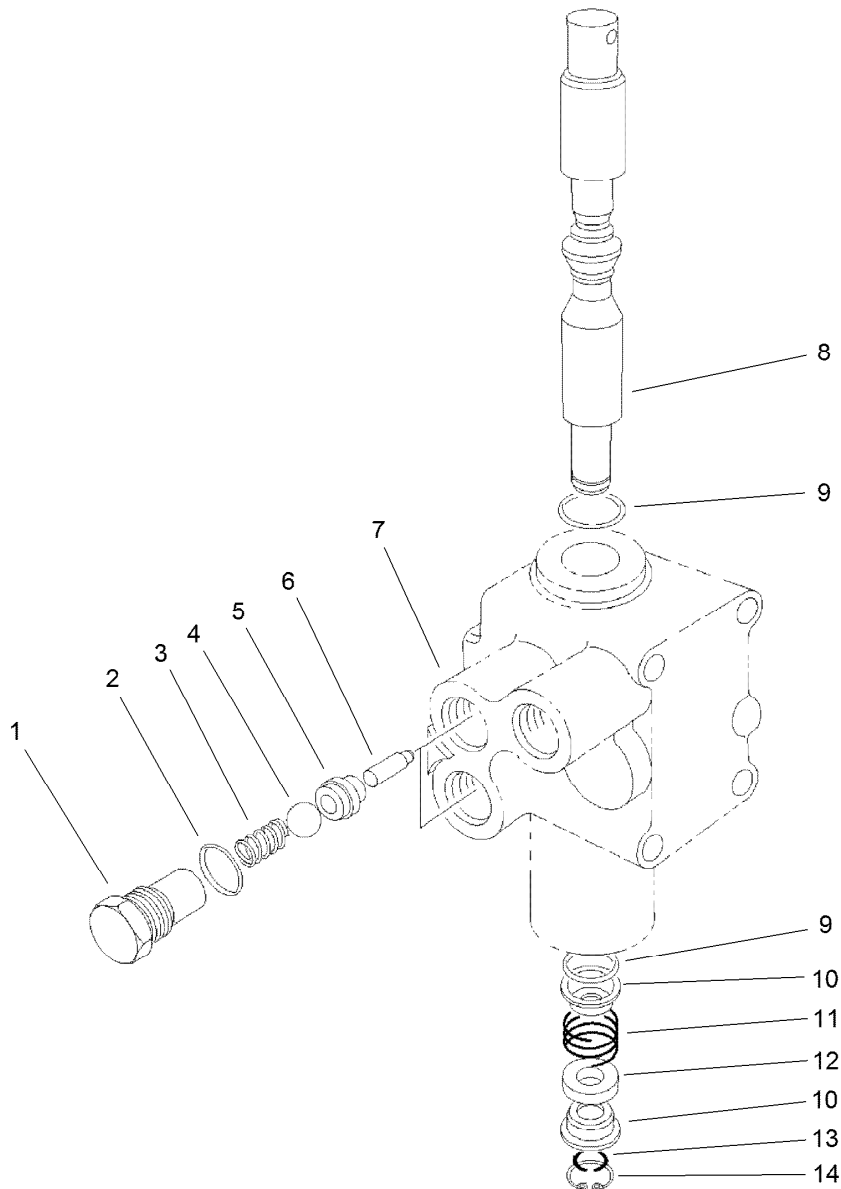
● Not serviced separately



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, NI
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
14:2	237-42	1	O-Ring

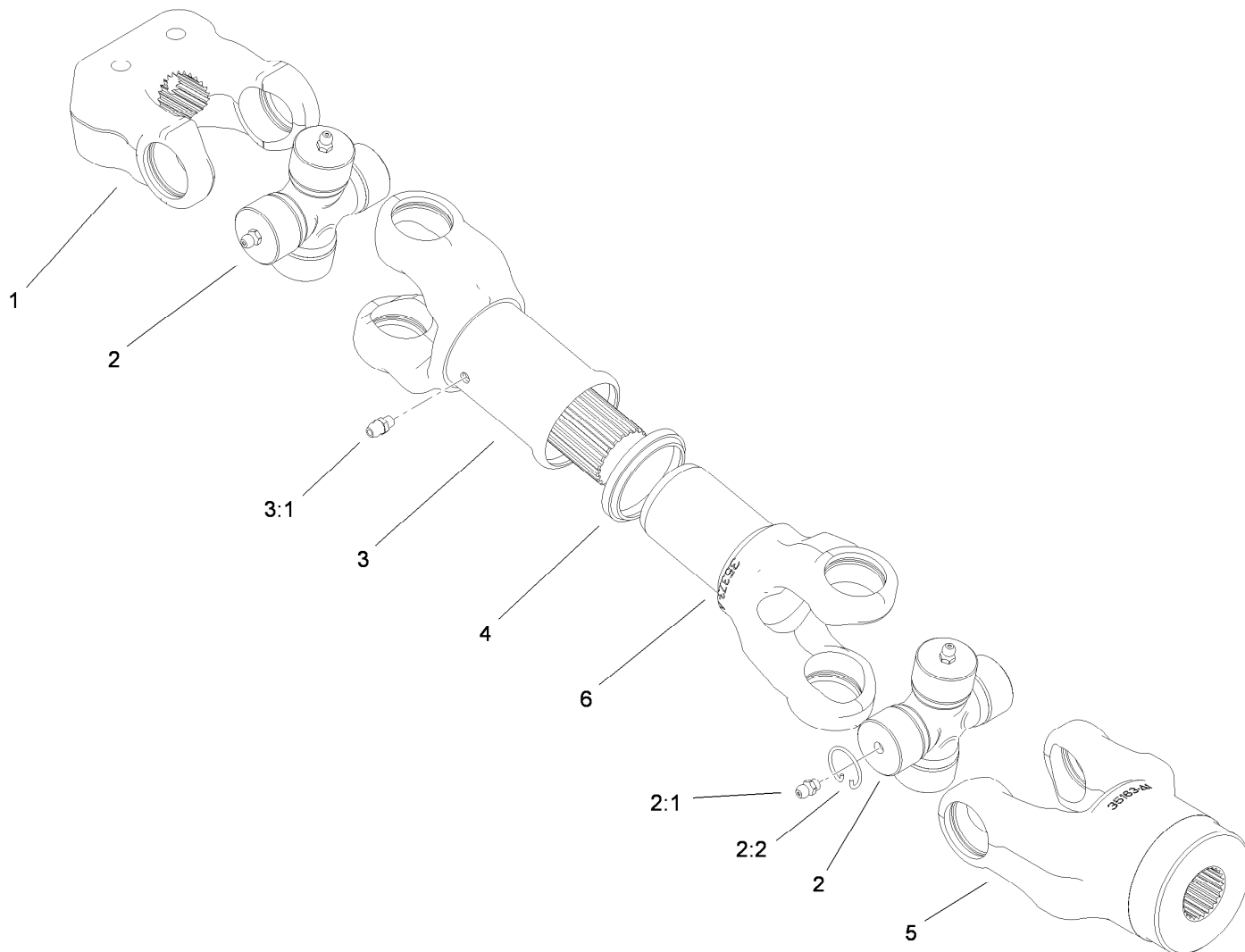
Ref.	Part Number	Qty.	Description
15	340-88	1	Fitting-Straight
15:1	237-22	1	O-Ring
15:2	237-78	1	O-Ring
16	340-94	1	Adapter
16:1	237-22	2	O-Ring
16:2	237-42	1	O-Ring
17	340-97	1	Fitting-Elbow, 90 DEG
17:1	237-22	1	O-Ring
17:2	237-78	1	O-Ring
18	354-136	1	Fitting-STR
18:1	237-80	1	O-Ring
20	2412-129	2	Clamp-Hose
21	3234-17	4	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
27:1	237-22	1	O-Ring
27:2	237-79	1	O-Ring



Control Valve Assembly No. 43-1950

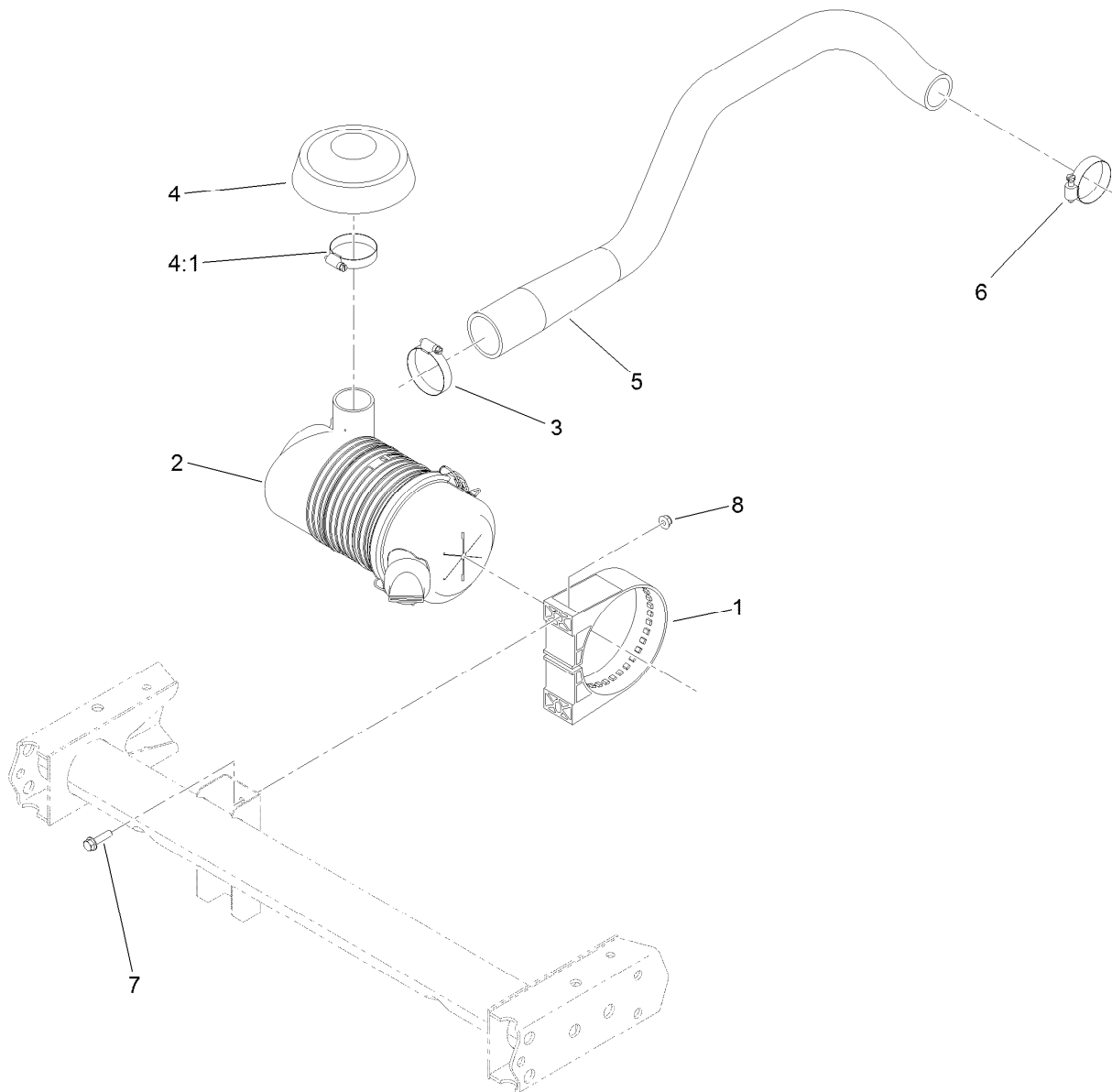
Ref.	Part Number	Qty.	Description
1	22-8330	2	Plug
2	237-42	2	O-Ring
3	22-8340	2	Spring
4	22-8350	2	Ball
5	22-8370	2	Seat-Valve
6	22-8360	2	Pin
7		1	Body ●
8	22-8420	1	Spool
9	22-8500	2	O-Ring
10	22-8380	2	Retainer
11	22-8410	1	Spring
12	23-3030	1	Spacer
13	22-8480	1	Ring-Snap
14	22-8490	1	Ring-Snap

● Not serviced separately



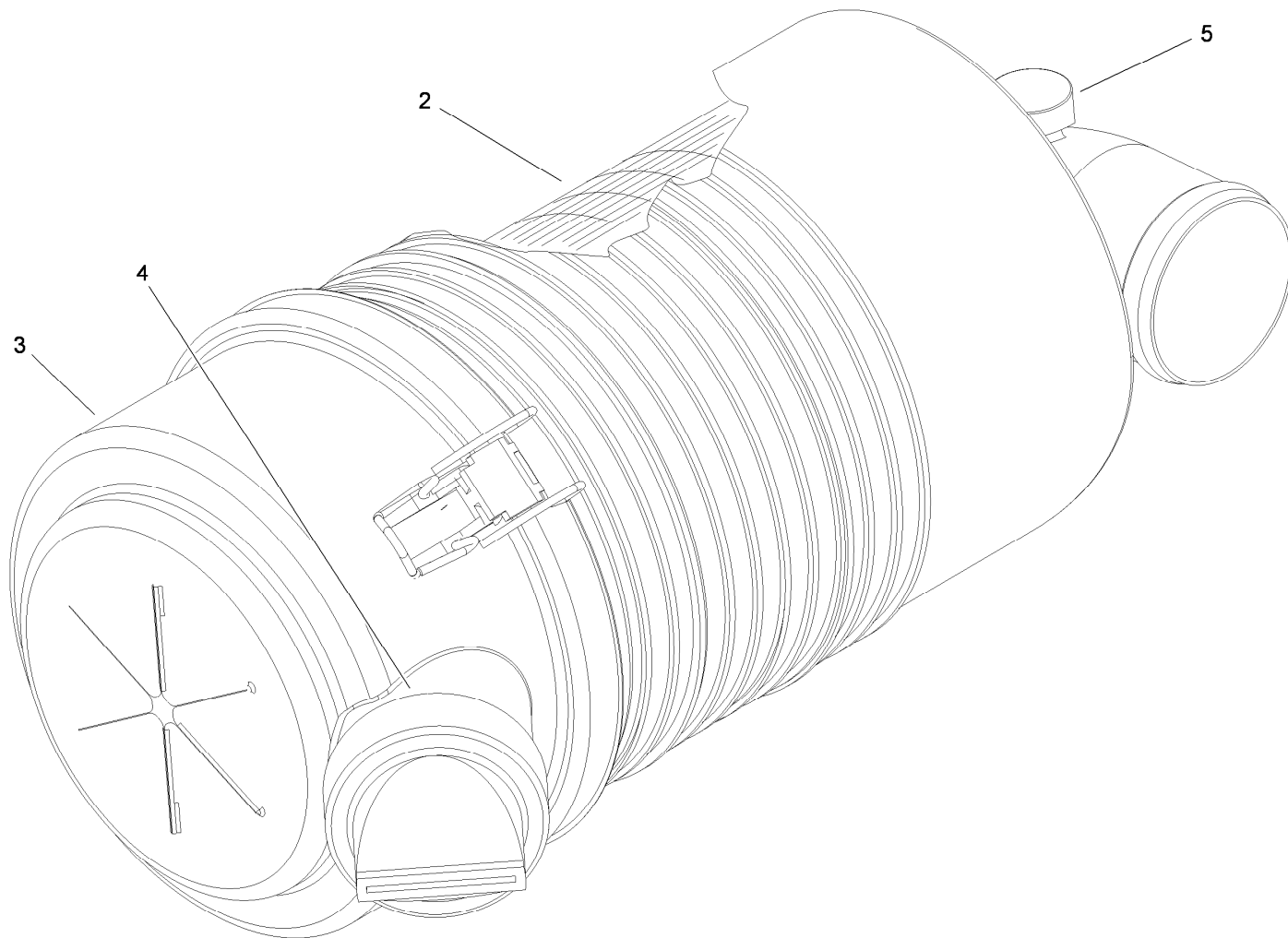
Driveshaft Assembly No. 114-8367

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



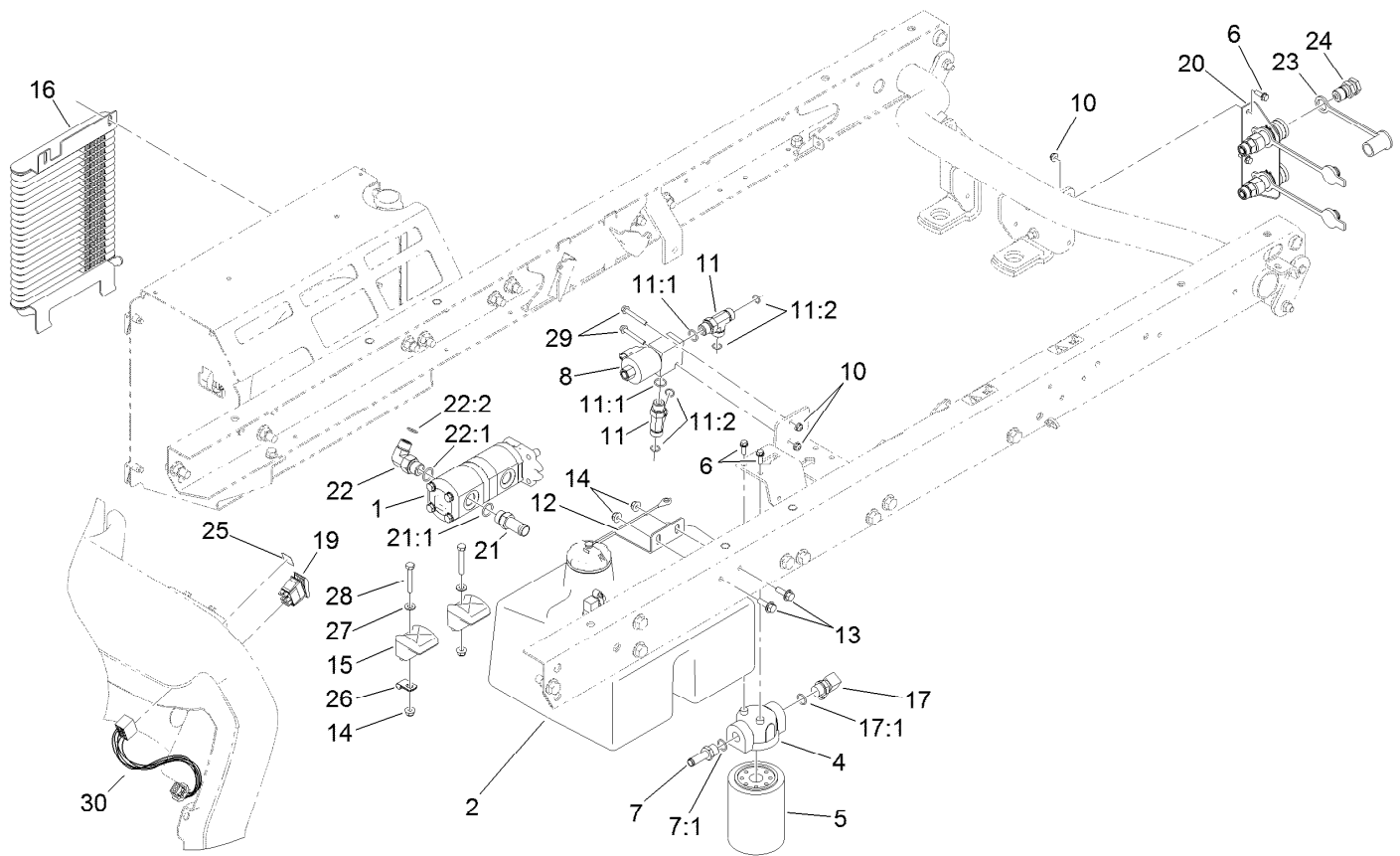
Air Cleaner Assembly

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	120-5097	1	Hose-Intake, Air (Diesel)
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

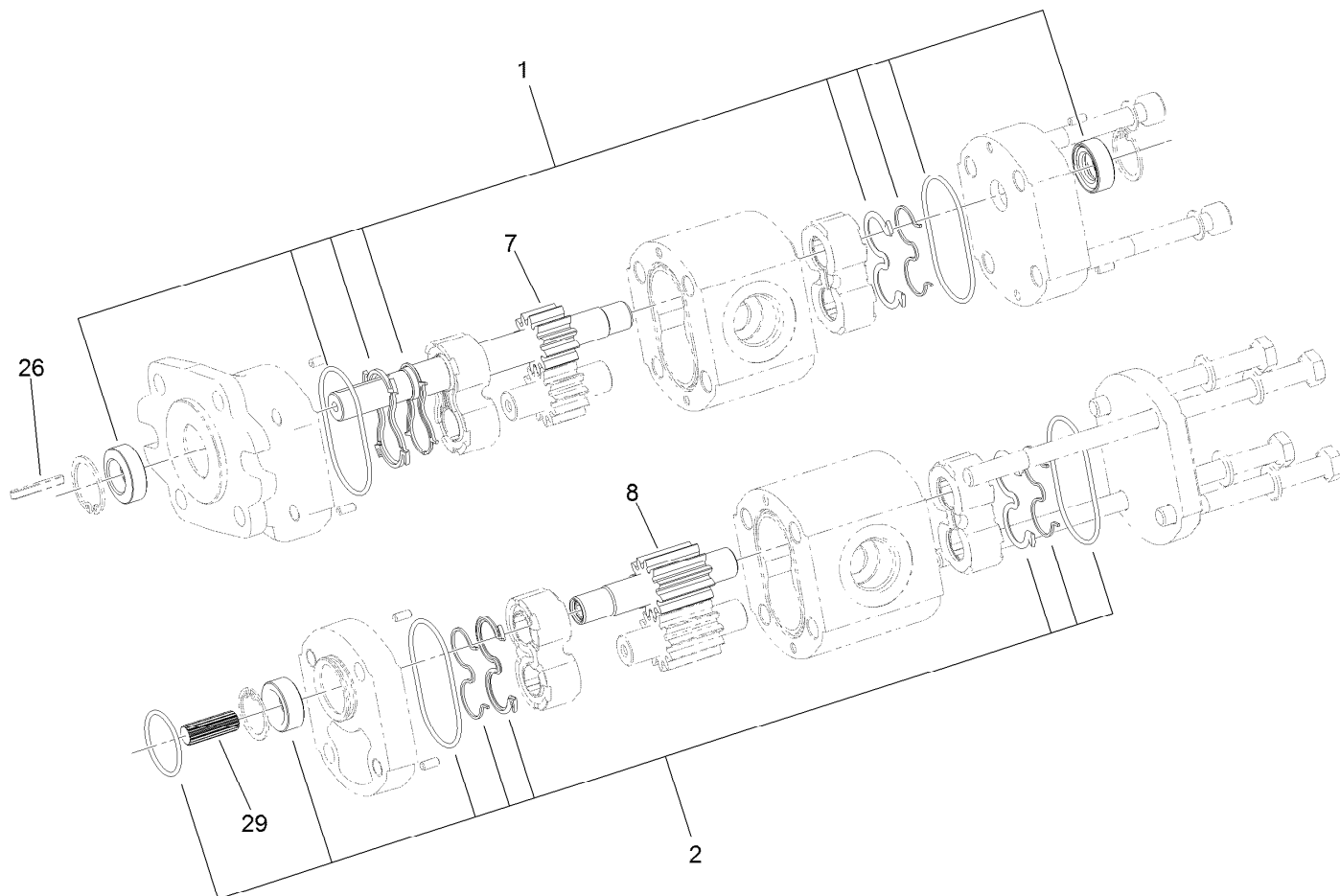
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	108-3810	1	Filter-Air
3	98-9771	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe



High Flow Assembly

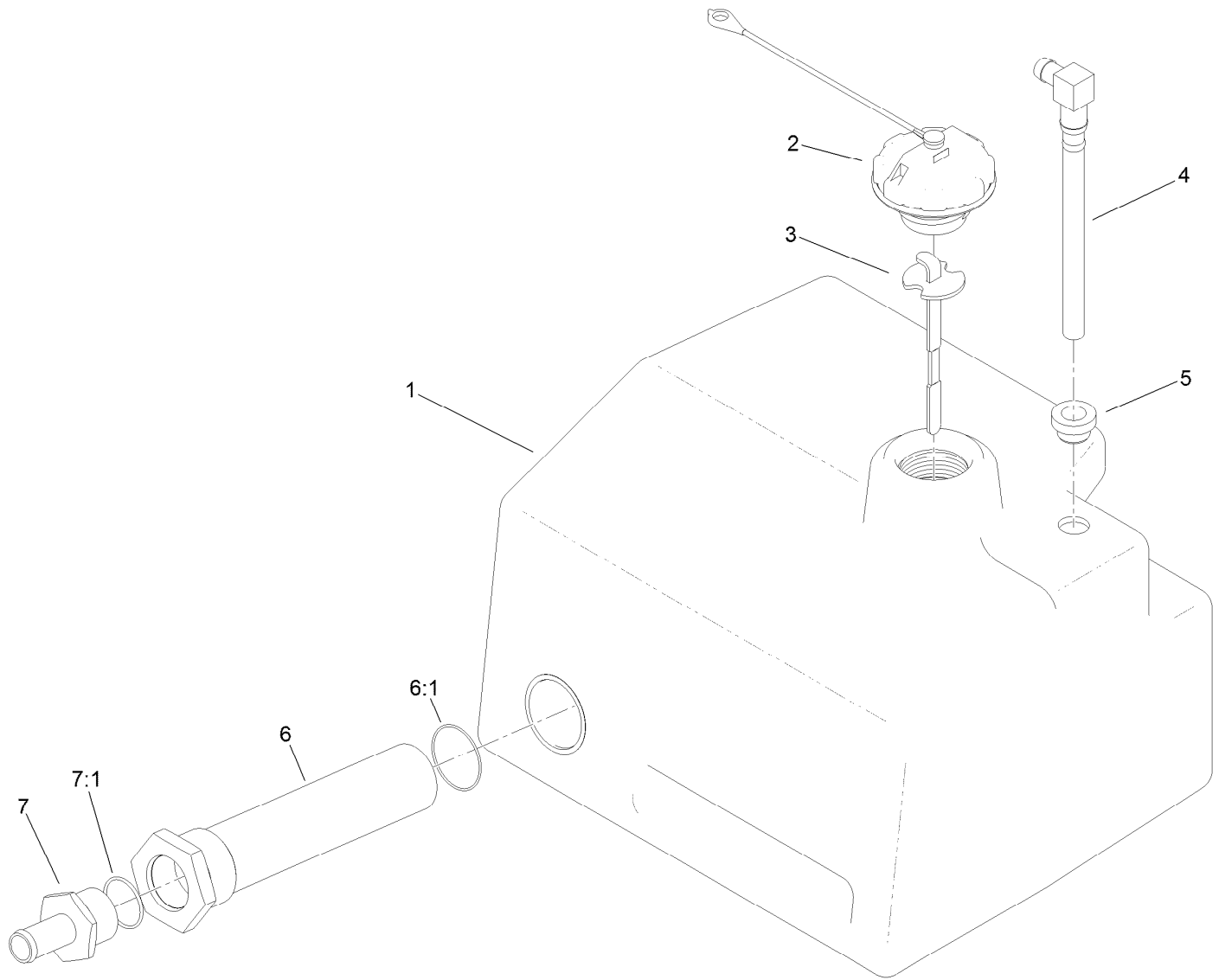
Ref.	Part Number	Qty.	Description
1	115-7787	1	Hydraulic Pump ASM
2	114-8435	1	Tank ASM
4	87-8780	1	Head-Filter
5	54-0110	1	Filter-Oil, Transmission
6	3234-4	4	Screw-HHF
7	354-121	1	Fitting-STR
7:1	237-79	1	O-Ring
8	115-2252	1	HYD Manifold ASM
10	104-7201	4	Nut-HF, NI
11	340-109	2	Fitting-Tee
11:1	237-79	1	O-Ring
11:2	237-30	2	O-Ring
12	115-2166	1	Support-Tank
13	3234-29	2	Screw-HHF
14	104-8300	4	Nut-HF, NI
15	107-4543	2	Clamp
16	133-0611	1	Cooler-Oil, HD

Ref.	Part Number	Qty.	Description
17	354-120	1	Fitting-Elbow, 90
17:1	237-79	1	O-Ring
19	105-4232	1	Switch
20	114-8434	1	Coupler ASM
21	354-136	1	Fitting-STR
21:1	237-80	1	O-Ring
22	340-105	1	Fitting-Elbow, 90 DEG
22:1	237-80	1	O-Ring
22:2	237-30	1	O-Ring
23	105-4170	1	Coupler-Male
24	105-7963	1	Cap-Dust
25	115-7756	1	Decal-HYD, High Flow
26	2412-113	1	Clamp-R
27	3256-23	2	Washer-Plain
28	322-10	2	Screw-HH
29	321-44	2	Screw-HHF
30	105-8513	1	Harness-Wire



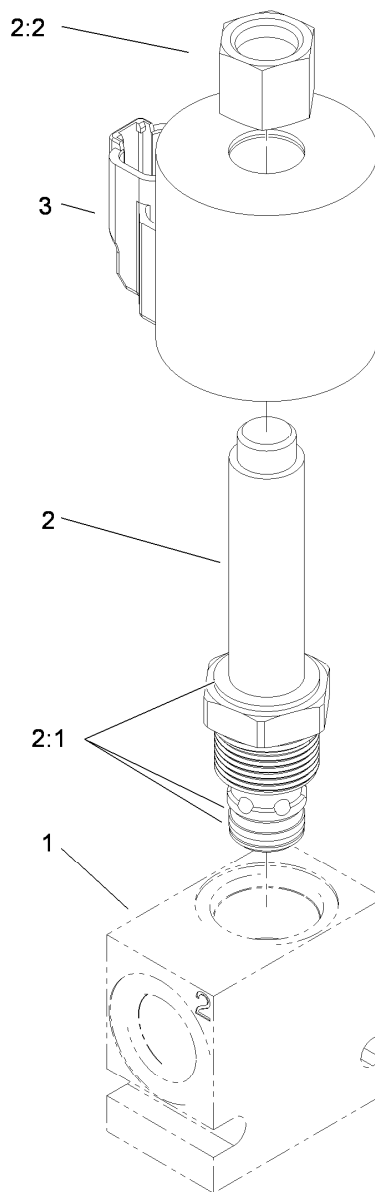
Hydraulic Pump Assembly No. 115-7787

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	115-8696	1	Seal Kit
2	115-8697	1	Seal Kit
7	136-1197	1	Shaft-Drive
8	136-1198	1	Gear-Drive
26	115-7855	1	Key-Square
29	119-0653	1	Coupling-Splined



Tank Assembly No. 114-8435

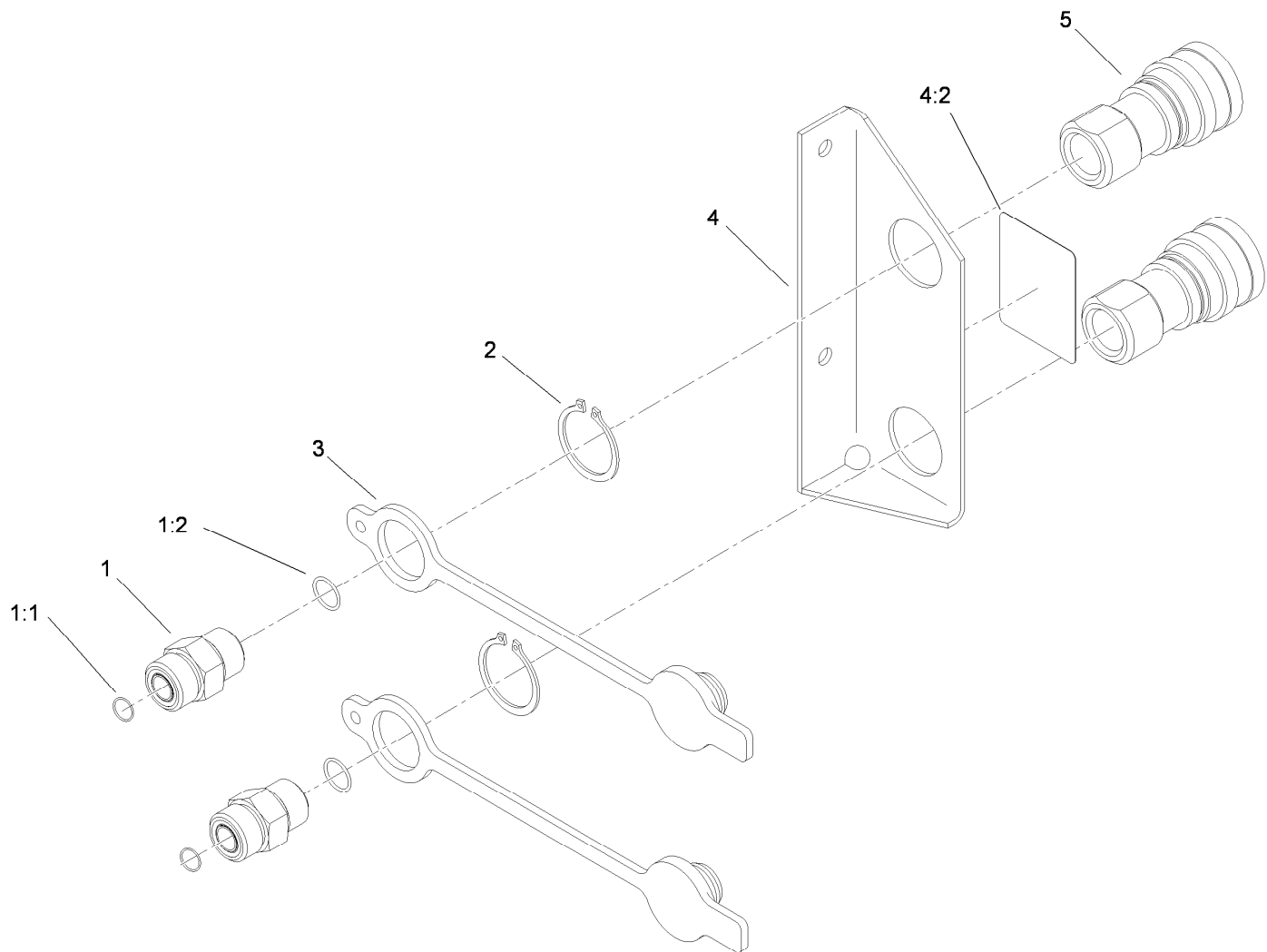
Ref.	Part Number	Qty.	Description
1	114-8364	1	Tank-HYD
2	115-7877	1	Cap-Oil, HYD
3	115-7870	1	Dipstick-Oil
4	104-0791	1	Pipe-Stand
5	104-0790	1	Bushing
6	115-2230	1	Strainer-In Tank
6:1	340-136	1	O-Ring
7	99-6932	1	Fitting-STR
7:1	237-117	1	O-Ring



Hydraulic Manifold Assembly No. 115-2252

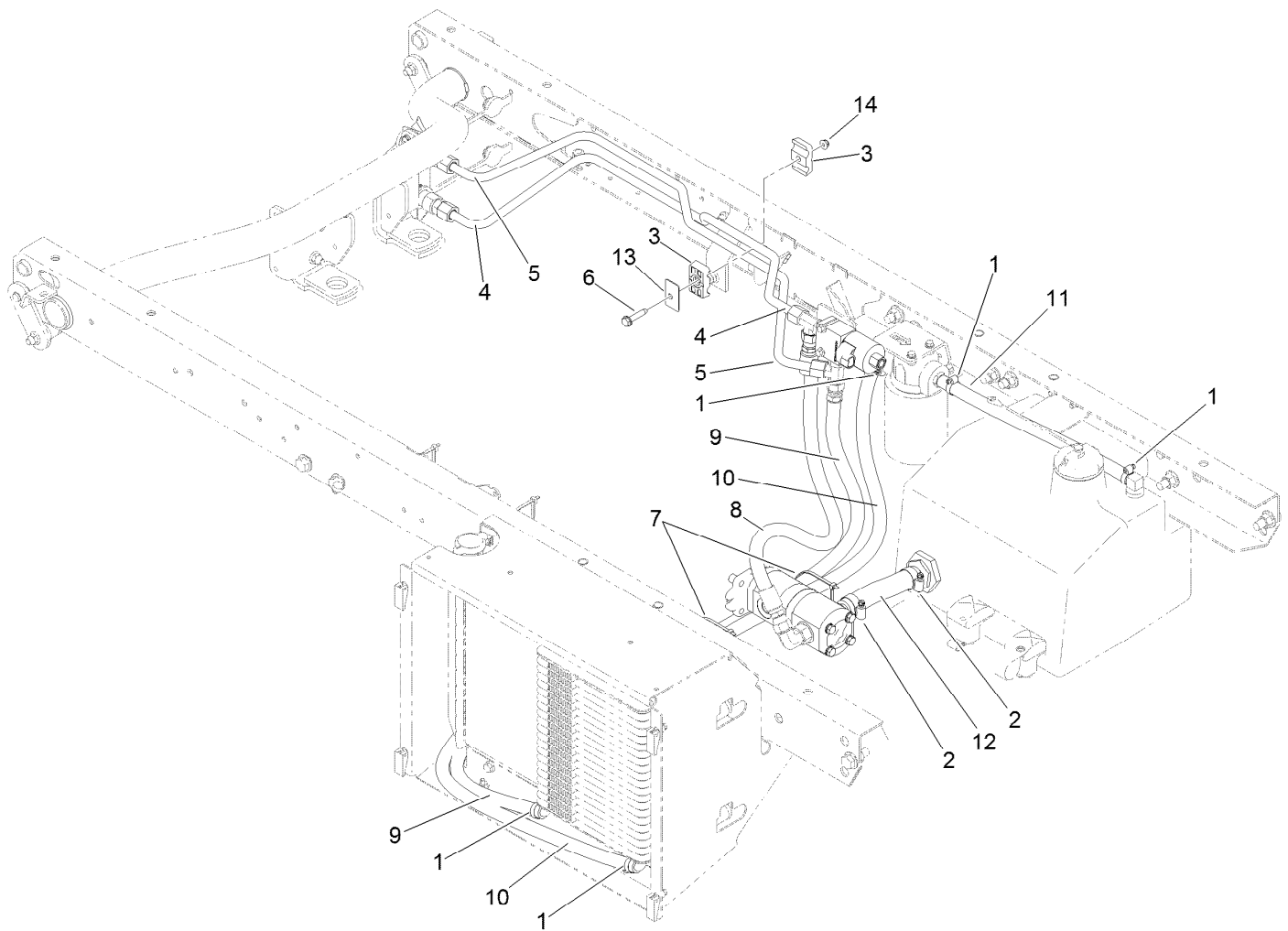
Ref.	Part Number	Qty.	Description
1		1	Housing ●
2	110-8905	1	Valve-Relief, Solenoid
2:1	110-6316	1	Seal Kit
2:2	130-8180	1	Nut-Coil (9/16-24 Unef-2B)
3	115-3021	1	Coil-12V

● Not serviced separately



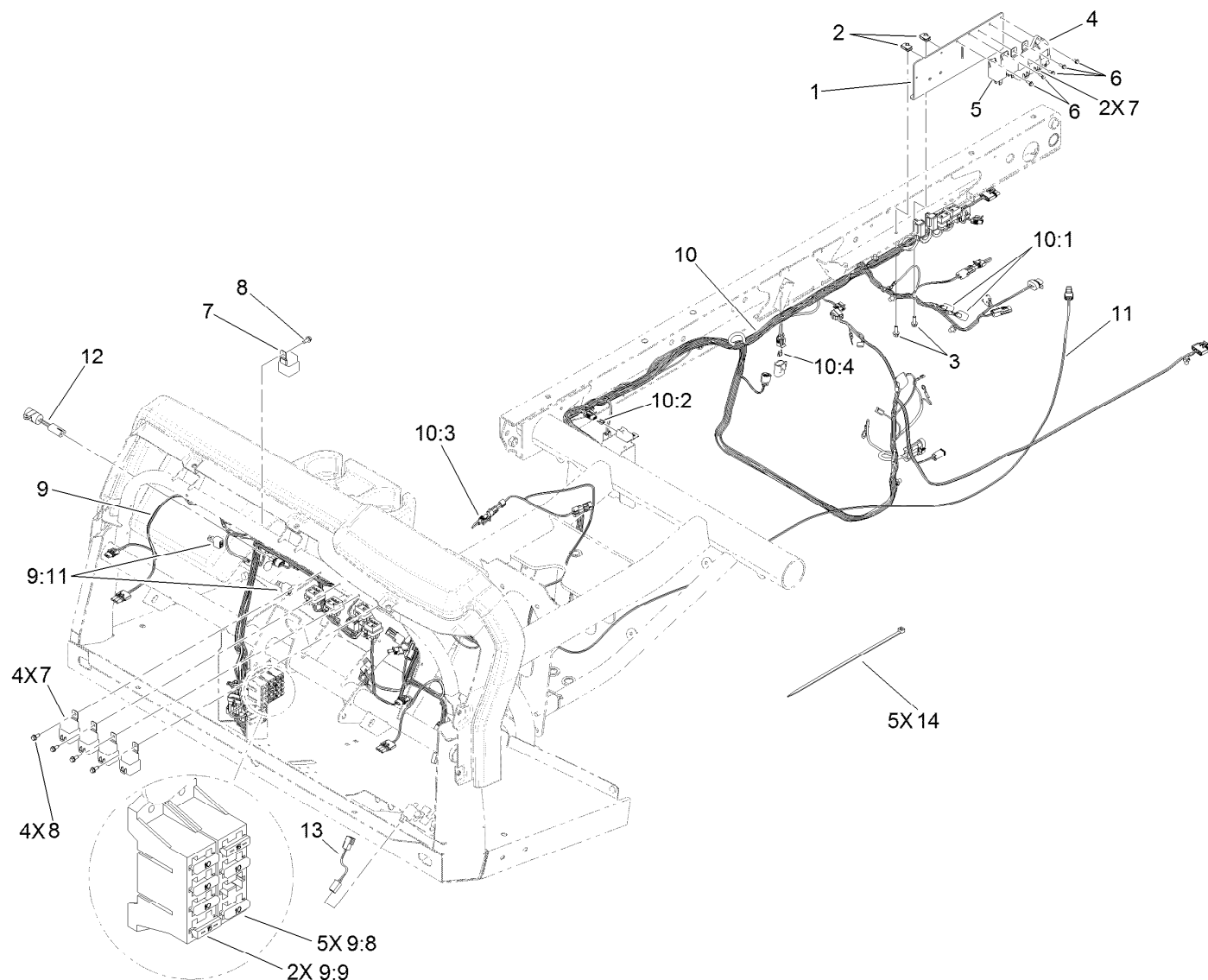
Coupler Assembly No. 114-8434

Ref.	Part Number	Qty.	Description
1	340-4	2	Fitting-Straight
1:1	237-30	1	O-Ring
1:2	237-79	1	O-Ring
2	32120-2	2	Ring-Retaining
3	105-7962	2	Plug-Dust
4	105-7978	1	Coupler Bracket ASM
4:2	105-7977	1	Decal
5	105-4169	2	Coupler-Female



High Flow Hose Assembly

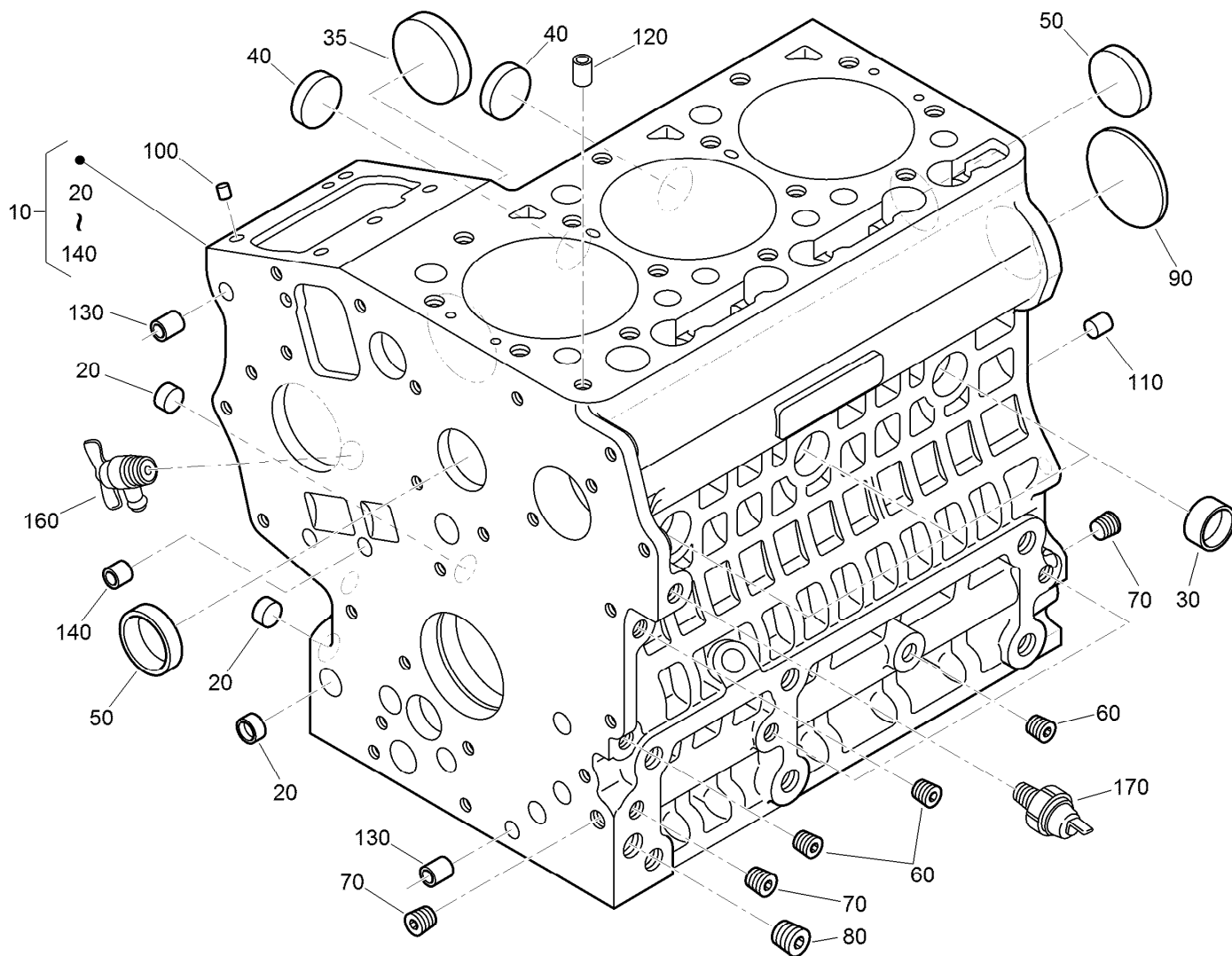
Ref.	Part Number	Qty.	Description
1	2412-36	5	Clamp-Hose
2	2412-129	2	Clamp-Hose
3	56-7976	2	Clamp-Tube
4	115-2248	1	Tube-HYD
5	115-2249	1	Tube-HYD
6	32105-18	1	Screw-HHF
7	3290-379	2	Tie-Cable
8	114-8439	1	HYD Hose ASM
9	93-5356	1	Hose-HYD
10	114-8437	1	Hose-HYD
11	114-8438	1	Hose-HYD
12	114-8442	1	Hose-HYD
13	69-9760	1	Plate-Cover
14	104-7201	1	Nut-HF, NI



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	98-7611	1	Controller-Glow
5	99-7435	2	Relay
6	32144-112	5	Screw-HWH
7	99-7430	7	Relay-Mini
8	32144-10	5	Screw-HWH
9	122-0822	1	Harness-Wire, Front
9:8	218-578	5	Fuse-Blade, 10 Amp
9:9	109355	2	Fuse-Blade, 15 Amp
9:11	100-4918	2	Diode

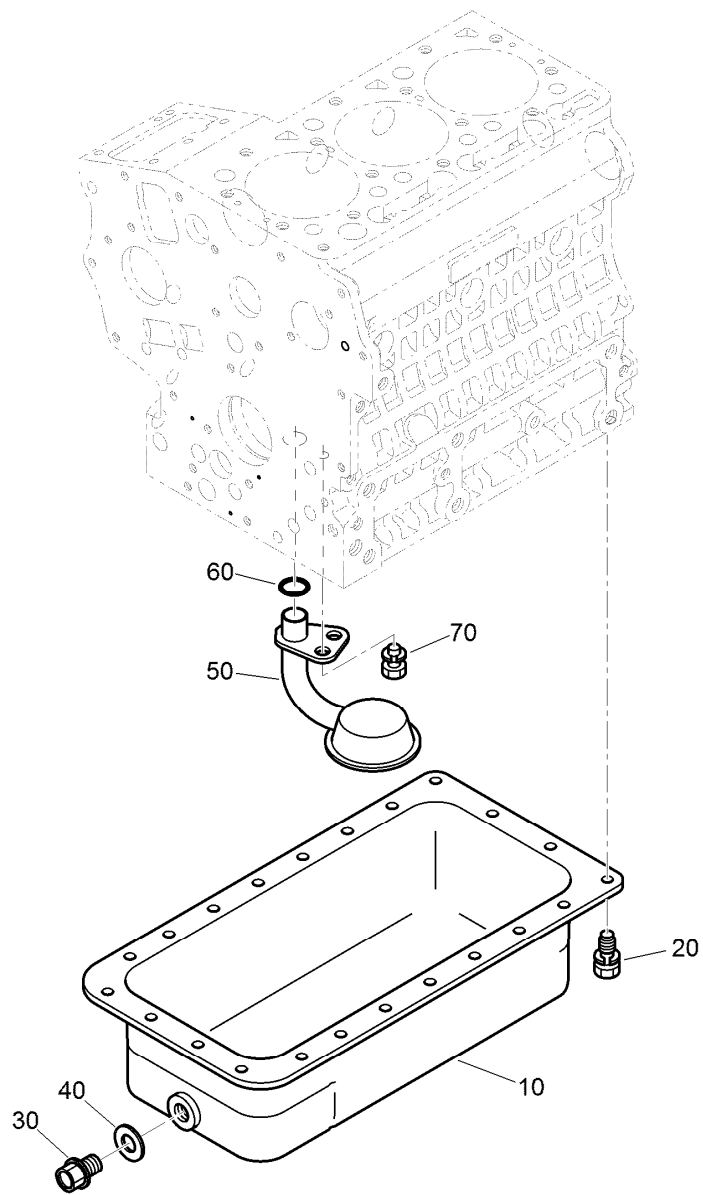
Ref.	Part Number	Qty.	Description
10	120-3975	1	Harness-Wire, Rear
10:1	100-4918	2	Diode
10:2	121-8870	1	Fuse-Mini Blade, 30 Amp
10:3	119-7787	1	Harness-Wire, Vertical Lift Shunt
10:4	121-8867	1	Fuse-Mini Blade, 15 Amp
11	122-0689	1	Harness-Wire, Delay (Differential)
12	83-2280	1	Timer-Delay
13	122-0899	1	Harness-Wire, Clutch Extension
14	3290-378	5	Tie-Cable



Crankcase Assembly

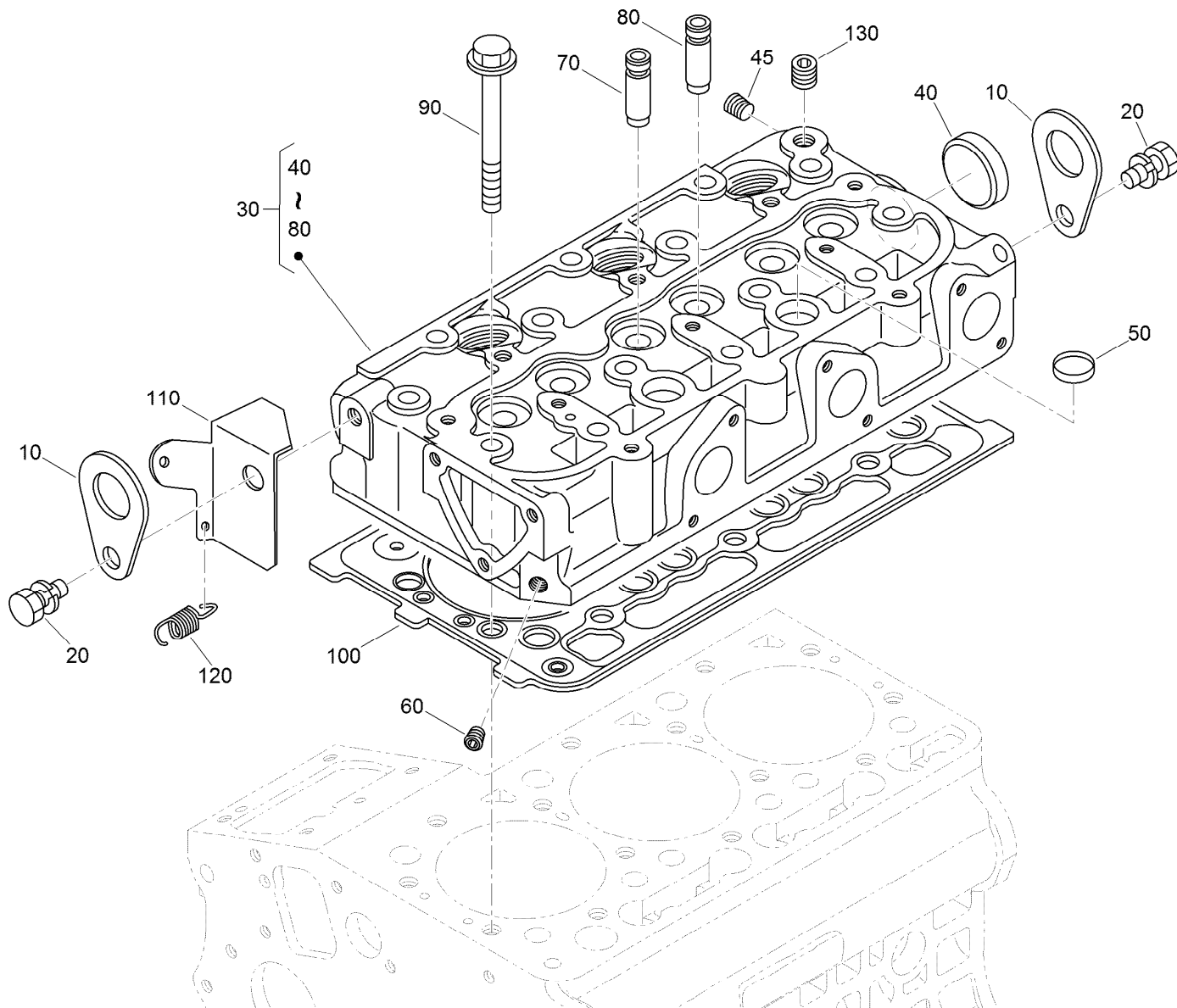
Ref.	Part Number	Qty.	Description
10	130-1486	1	Crankcase ASM
20	100-2019	3	Cap-Sealing
30	100-2020	3	Cap-Sealing
35	110-3702	2	Cap-Sealing
40	98-9398	2	Cap-Sealing
50	98-9687	5	Plug
60	98-7487	3	Plug
70	98-7488	1	Plug
80	100-1851	1	Plug-Expansion

Ref.	Part Number	Qty.	Description
90	98-9375	2	Pin-Straight
100	98-9377	2	Pin-Straight
110	98-7506	1	Pin-Pipe
120	100-2051	2	Pin-Pipe
130	100-2051	2	Pin-Pipe
140	100-1991	1	Cover-Fuel, Camshaft
160	120-3121	1	Draincock ASM
170	98-9416	1	Switch-Oil



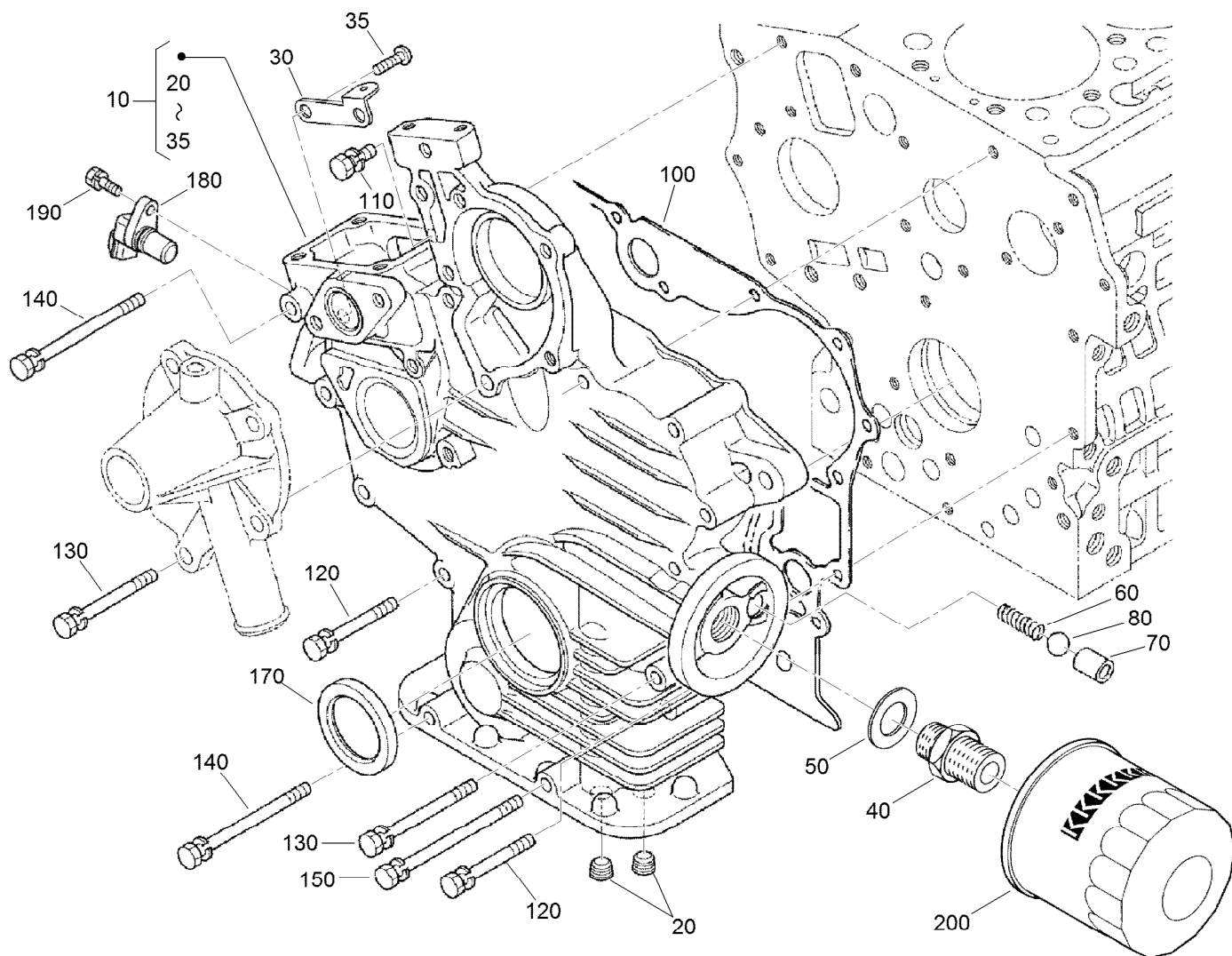
Oil Pan Assembly

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

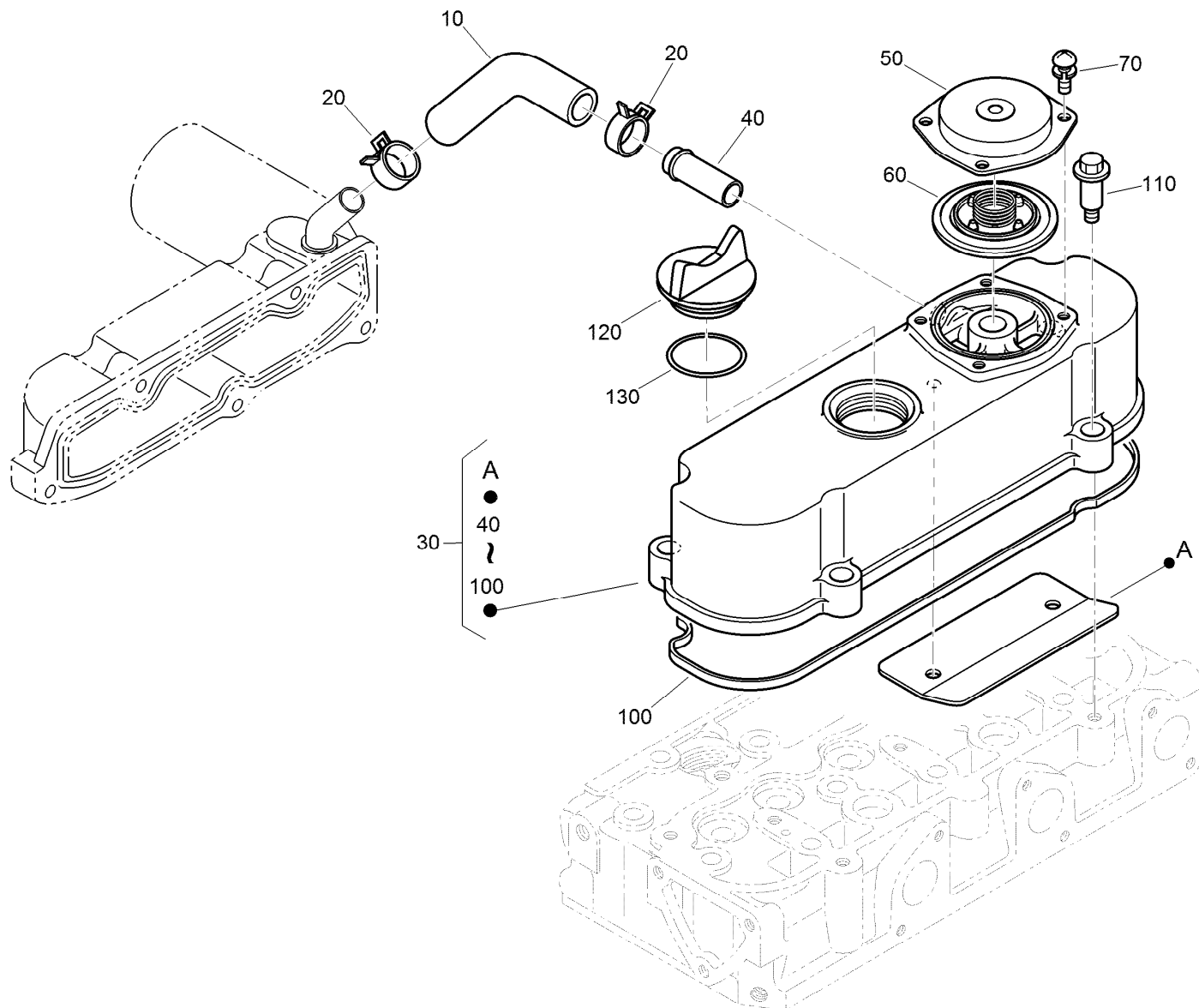
Ref.	Part Number	Qty.	Description
10	98-7531	2	Hook-Engine
20	98-7526	2	Bolt
30	130-1533	1	Cylinder Head ASM
40	105-3705	1	Cap-Sealing
45	125-9062	1	Plug
50	98-9389	2	Cap-Sealing
60	98-9687	1	Plug
70	100-1882	3	Guide-Valve, Inlet
80	100-1883	3	Guide-Valve, Exhaust
90	100-1820	14	Bolt-Head, Cylinder
100	112-2520	1	Gasket-Head, Cylinder
110	121-3810	1	Stay
120	121-3820	1	Spring-Return
130	98-9444	1	Plug



Gear Case and Oil Filter Cartridge Assembly

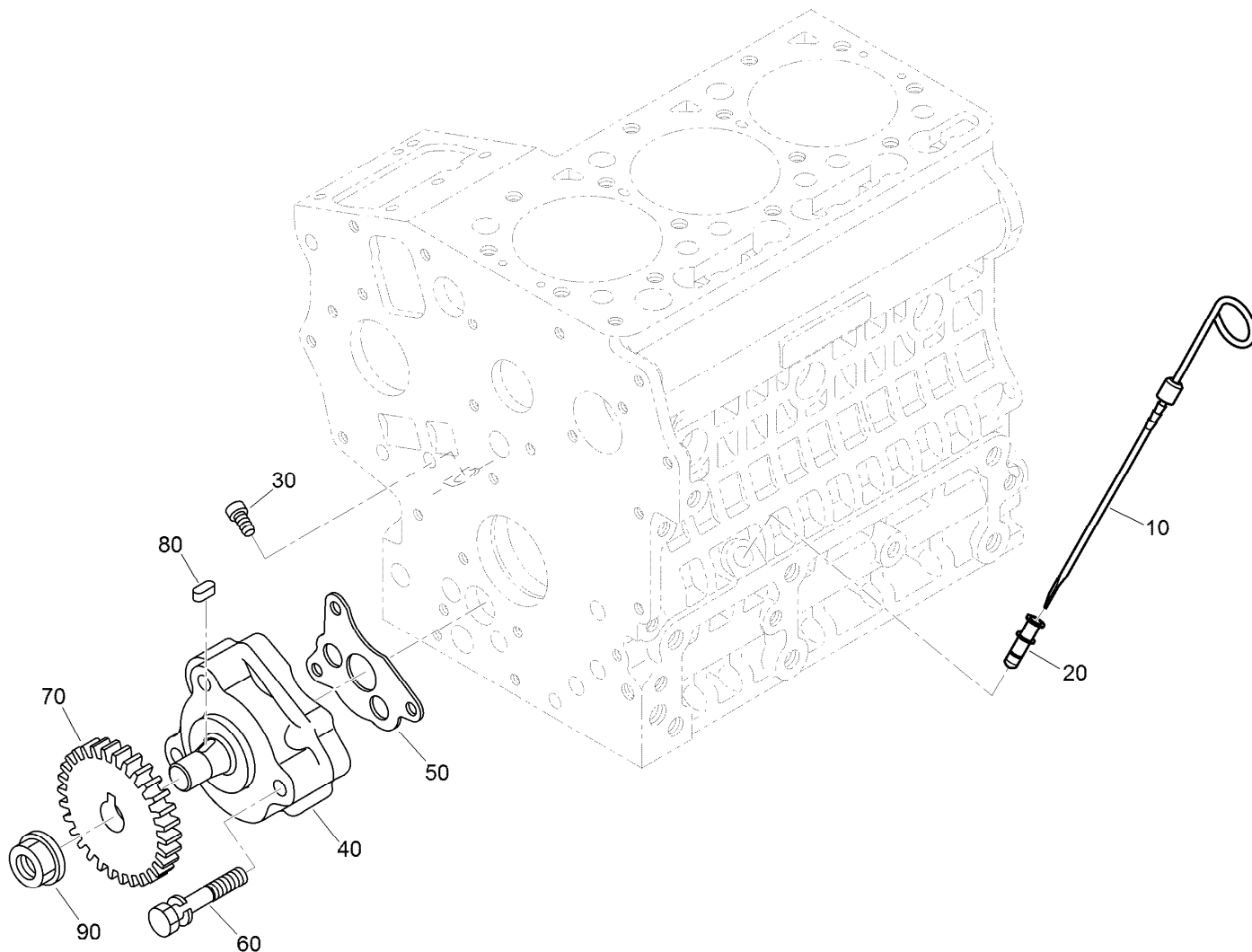
Ref.	Part Number	Qty.	Description
10	125-9057	1	Gear Case ASM
20	98-7488	2	Plug
30	110-3708	1	Stay-Spring, Start
35	100-2040	2	Screw
40	98-9388	1	Joint-Pipe
50	100-1926	1	Washer-Plain
60	100-2004	1	Spring
70	100-1894	1	Seat-Valve
80	100-1792	1	Ball
100	117-0327	1	Gasket-Case, Gear

Ref.	Part Number	Qty.	Description
110	127-0403	1	Bolt-Flange
120	125-9063	9	Bolt-Sems
130	100-1922	2	Bolt
140	98-9357	2	Bolt
150	110-3710	1	Bolt
170	120-7852	1	Seal-Oil
180	125-9058	1	Sensor-Revolution
190	98-7692	1	Bolt
200	115-8189	1	Filter-Oil, Engine



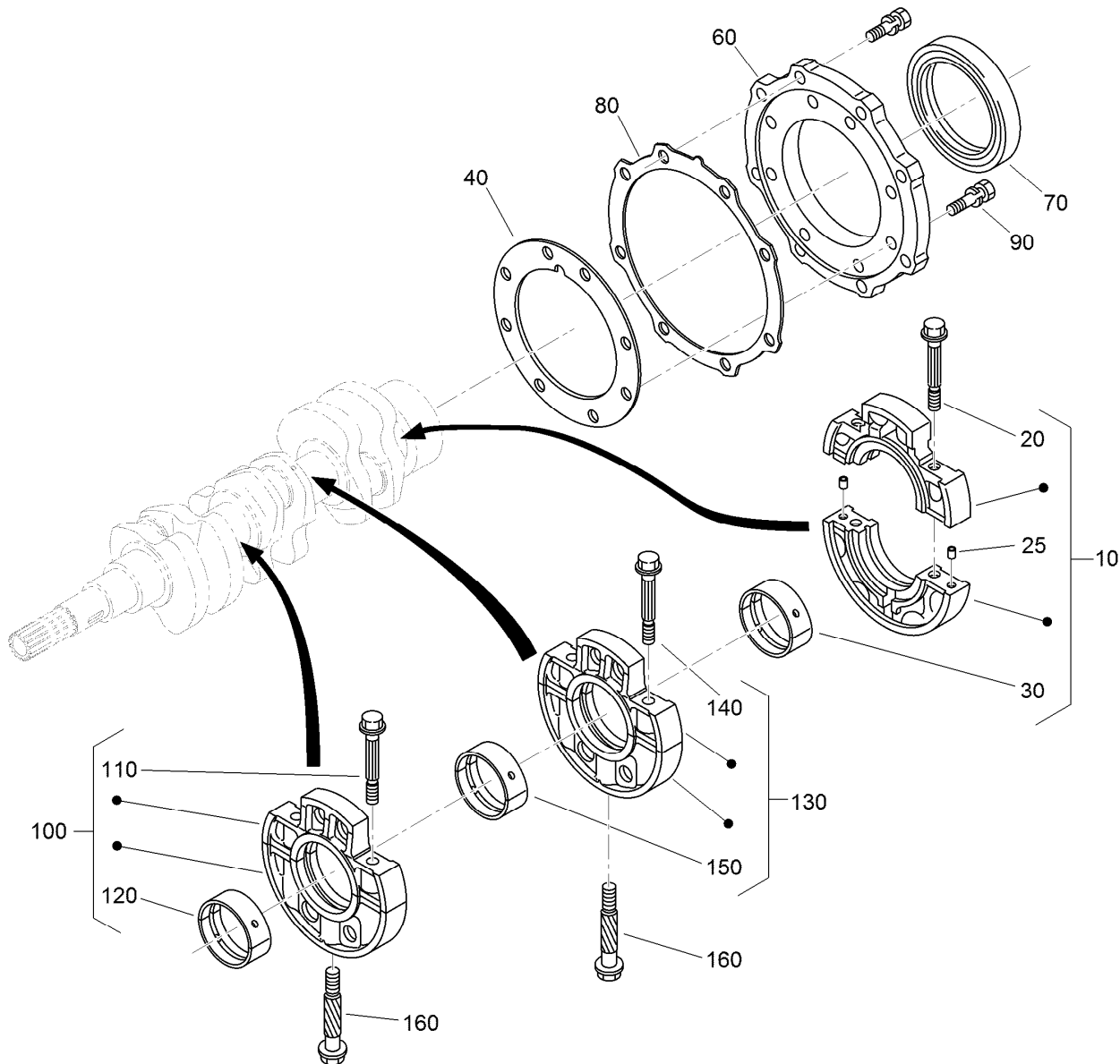
Cylinder Head Cover Assembly

Ref.	Part Number	Qty.	Description
10	120-3139	1	Tube-Breather
20	110-3712	2	Clamp-Hose
30	112-8332	1	Cylinder Head Cover ASM
40	98-9580	1	Pipe-Return, Water
50	110-3714	1	Cover-Breather
60	110-3715	1	Valve-Breather
70	98-9364	4	Screw (With Washer)
100	112-2521	1	Gasket-Cover, Head
110	108-7063	4	Bolt
120	107-9075	1	Plug-Filler, Oil
130	99-3446	1	O-Ring



Oil Pump and Dipstick Assembly

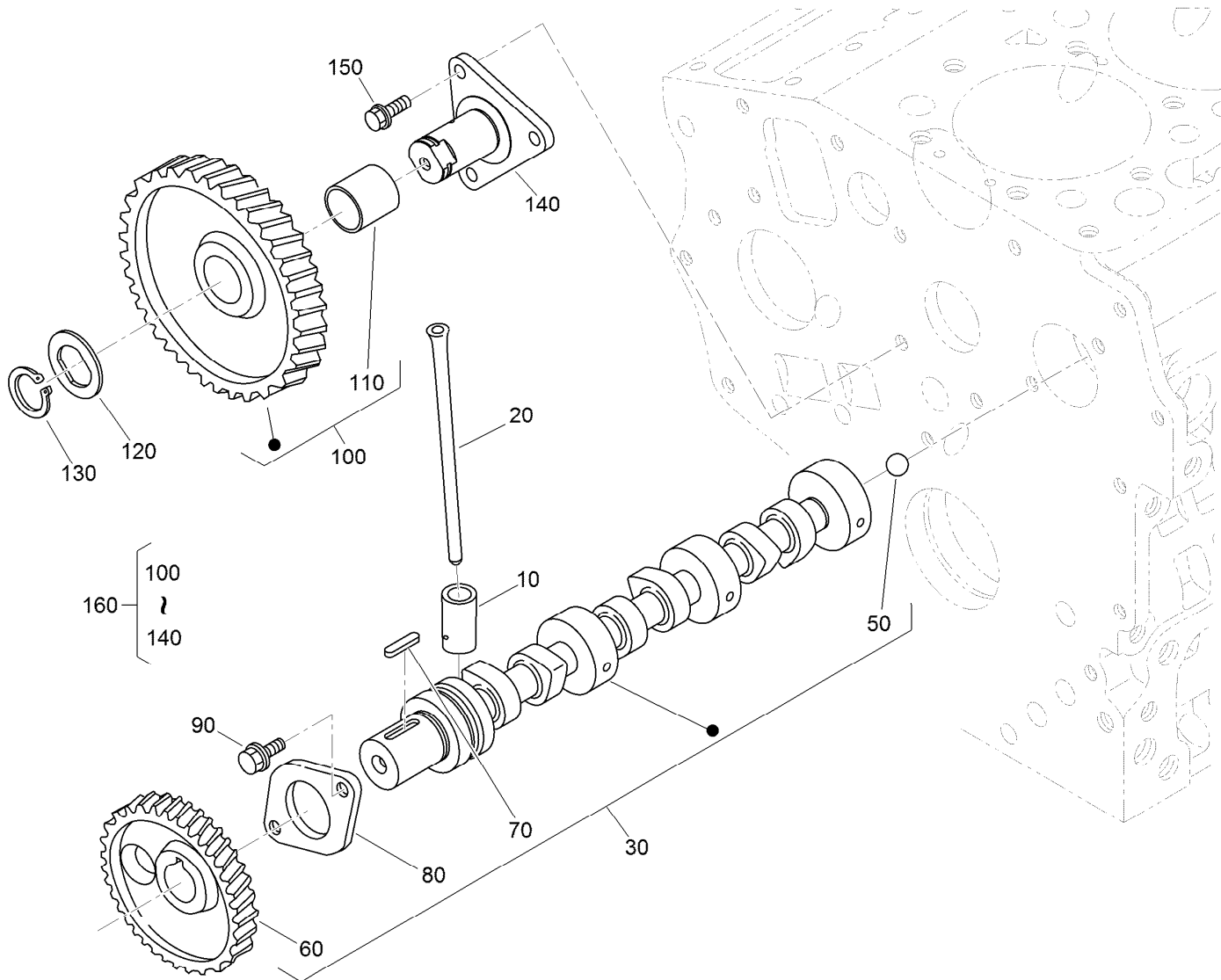
Ref.	Part Number	Qty.	Description
10	110-3719	1	Gauge-Oil
20	105-4580	1	Guide-Gauge, Oil
30	110-3720	1	Plug-Gauge, Oil
40	100-2002	1	Oil Pump ASM
50	100-2003	1	Gasket-Pump, Oil
60	100-1923	3	Bolt
70	130-1419	1	Gear-Drive, Oil Pump
80	98-7658	1	Key-Feather
90	100-1779	1	Nut-Flange



Main Bearing Case Assembly

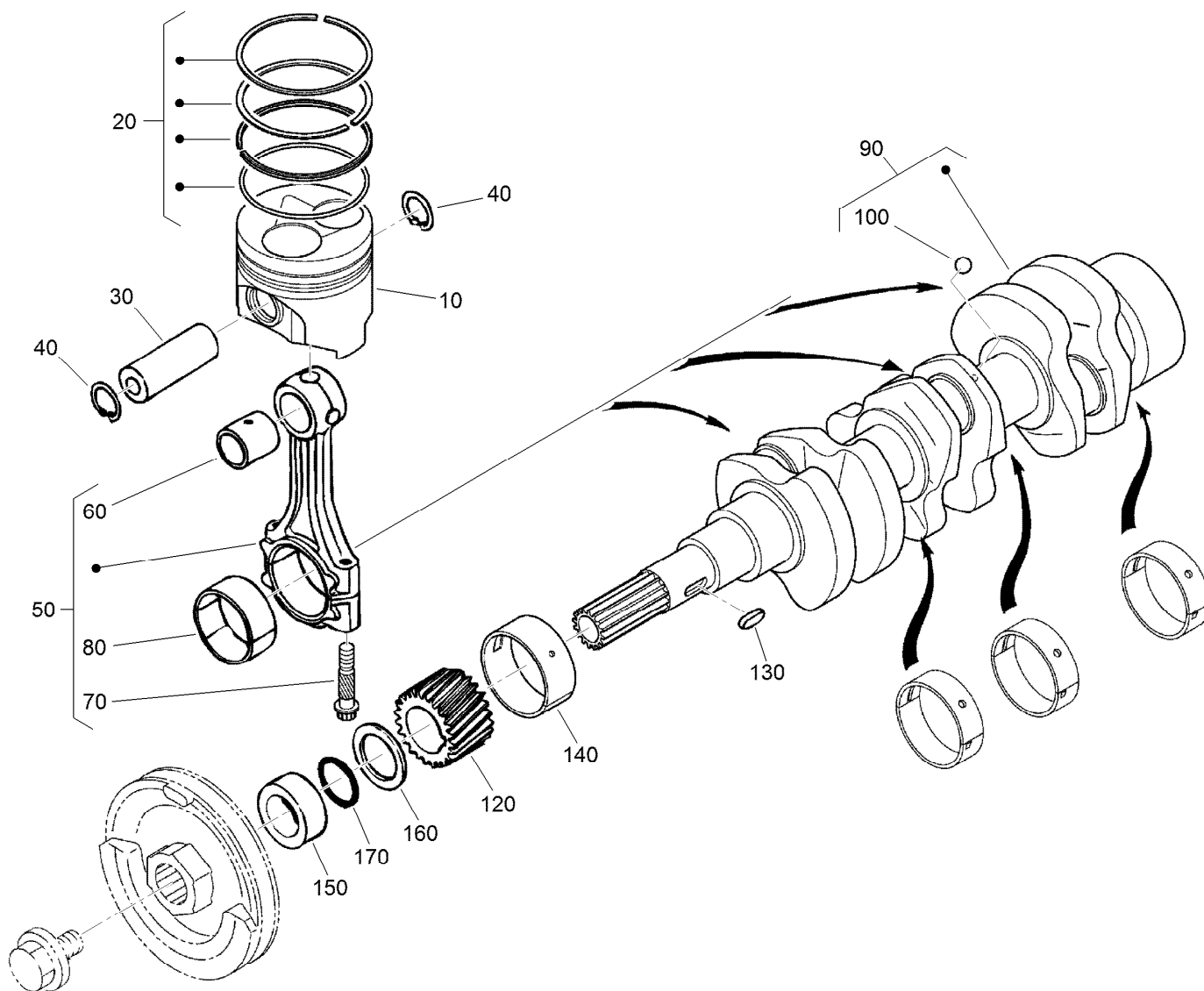
Ref.	Part Number	Qty.	Description
10	125-9064	1	Wheel Bearing Case ASM
20	125-9065	2	Bolt-Flange
25	125-9082	2	Pin-Straight
30	125-9066	1	Crankshaft Metal ASM (STD)
30	125-9067	1	Crankshaft Metal ASM (-0.20Mm)
30	125-9068	1	Crankshaft Metal ASM (-0.40Mm)
40	112-2812	1	Gasket-Case, Bearing
60	112-8334	1	Cover-Case, Bearing
70	110-3724	1	Seal-Oil
80	100-1876	1	Gasket-Cover, Case
90	100-1750	16	Bolt
100	130-1417	1	Main Bearing Case ASM
110	110-3723	2	Bolt-Case, Bearing

Ref.	Part Number	Qty.	Description
120	110-3741	1	Crankshaft Metal ASM (STD)
120	125-9083	1	Crankshaft Metal ASM (-0.20Mm)
120	110-3743	1	Crankshaft Metal ASM (-0.40Mm)
130	130-1418	1	Main Bearing Case ASM
140	110-3723	2	Bolt-Case, Bearing
150	110-3741	1	Crankshaft Metal ASM (STD)
150	125-9083	1	Crankshaft Metal ASM (-0.20Mm)
150	110-3743	1	Crankshaft Metal ASM (-0.40Mm)
160	100-1874	2	Bolt-Case, Bearing



Camshaft and Idle Gear Shaft Assembly

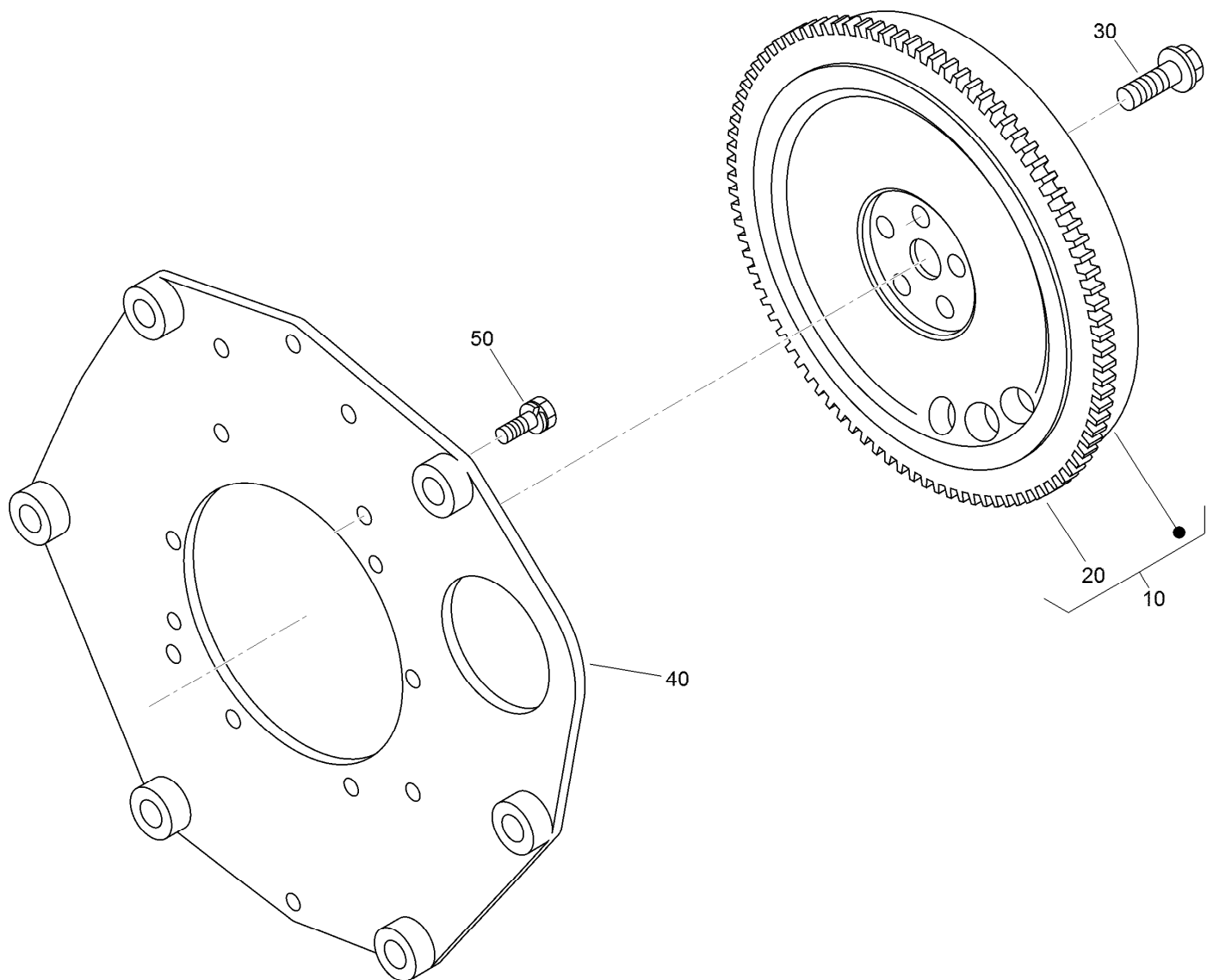
Ref.	Part Number	Qty.	Description
10	110-3727	6	Tappet
20	100-1989	6	Rod-Push
30	130-1492	1	Camshaft ASM
50	110-3729	1	Ball
60	130-1534	1	Gear-Cam
70	98-9378	1	Key-Feather
80	100-1887	1	Stopper-Camshaft
90	98-9350	2	Bolt
100	121-2421	1	Idle Gear ASM
110	121-2422	1	Bushing
120	100-1970	1	Collar-Gear, Idle
130	100-1969	1	Ring-Snap
140	100-1967	1	Shaft-Gear, Idle
150	100-1774	3	Bolt-Flange
160	100-2240	1	Idle Gear ASM



Piston and Crankshaft Assembly

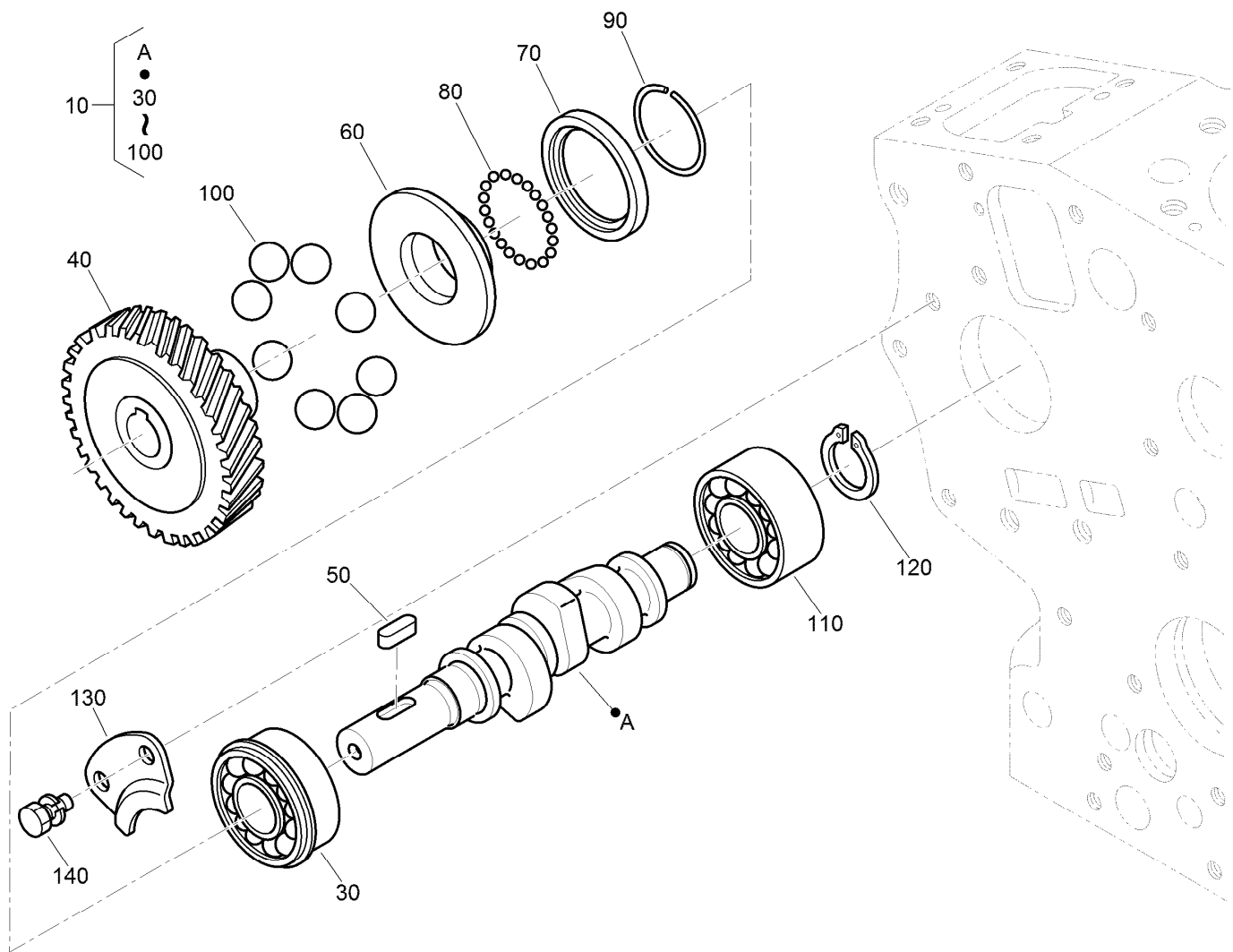
Ref.	Part Number	Qty.	Description
10	130-1537	3	Piston
10	130-1540	3	Piston
20	130-1535	3	Piston Ring ASM
20	130-1536	3	Piston Ring ASM
30	110-3734	3	Pin-Piston
40	100-1835	6	Circlip-Internal
50	125-9070	3	Connecting Rod ASM
60	110-3736	3	Bushing-Pin, Piston
70	100-1999	6	Bolt-Rod, Connecting
80	100-2000	6	Metal-Crankpin (STD)
80	121-3849	3	Metal-Crankpin (-.20MM)

Ref.	Part Number	Qty.	Description
80	121-2420	3	Metal-Crankpin (-.40MM)
90	117-0308	1	Crankshaft
100	100-1791	3	Ball
120	100-1891	1	Gear-Crankshaft
130	100-1752	1	Key-Feather
140	110-3738	1	Metal-Crankshaft (STD)
140	121-2424	1	Metal-Crankshaft (-.20MM)
140	121-2425	1	Metal-Crankshaft (-.40MM)
150	100-1890	1	Collar-Crankshaft
160	100-1974	1	Slinger-Oil
170	100-2209	1	O-Ring



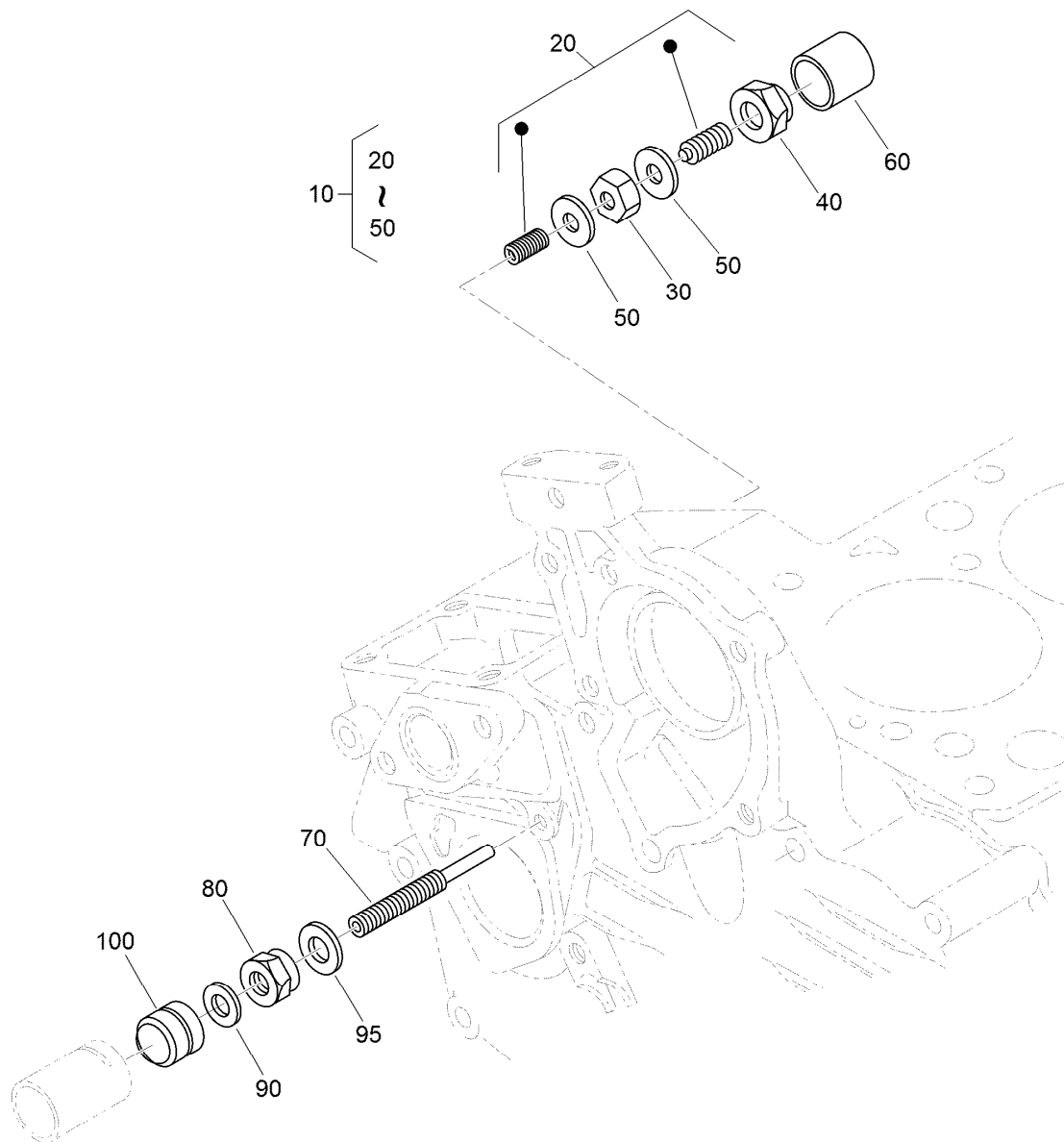
Flywheel Assembly

Ref.	Part Number	Qty.	Description
10	125-9054	1	Flywheel ASM
20	105-3722	1	Gear-Ring
30	125-9051	5	Bolt-Flywheel
40	125-9053	1	Plate-Rear End
50	110-3754	10	Bolt



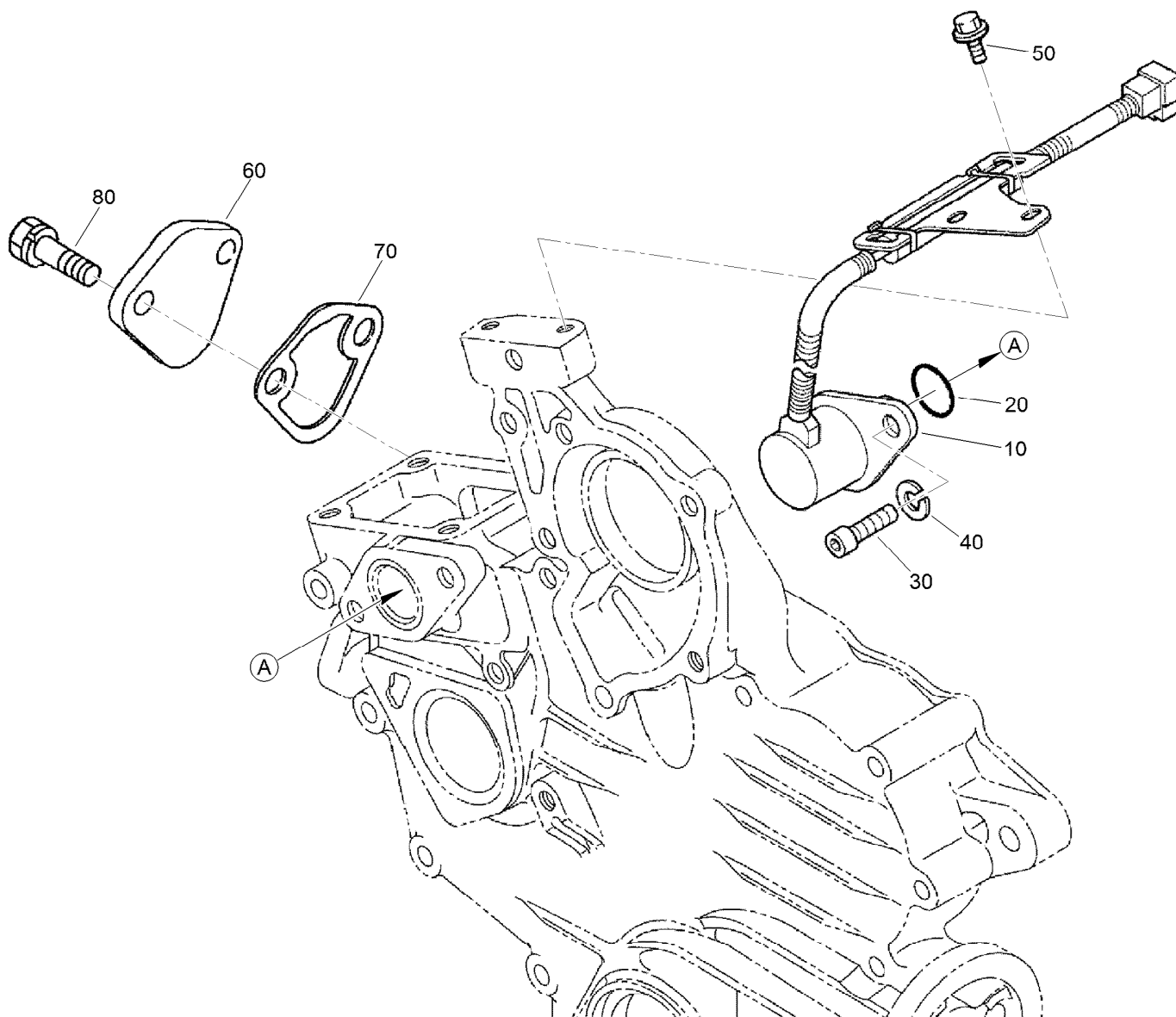
Fuel Camshaft Assembly

Ref.	Part Number	Qty.	Description
10	125-9075	1	Fuel Camshaft ASM
30	100-1795	1	Bearing-Ball
40	100-2006	1	Gear-Pump, Injection
50	100-1752	1	Key-Feather
60	112-8336	1	Sleeve-Governor
70	100-1904	1	Case-Ball, Governor
80	100-1790	32	Ball
90	100-1843	1	Circ-Clip
100	100-1793	8	Ball
110	110-3757	1	Bearing-Ball
120	100-1784	1	Circ-Clip, External
130	100-1888	1	Stopper-Fuel, Camshaft
140	98-9350	2	Bolt



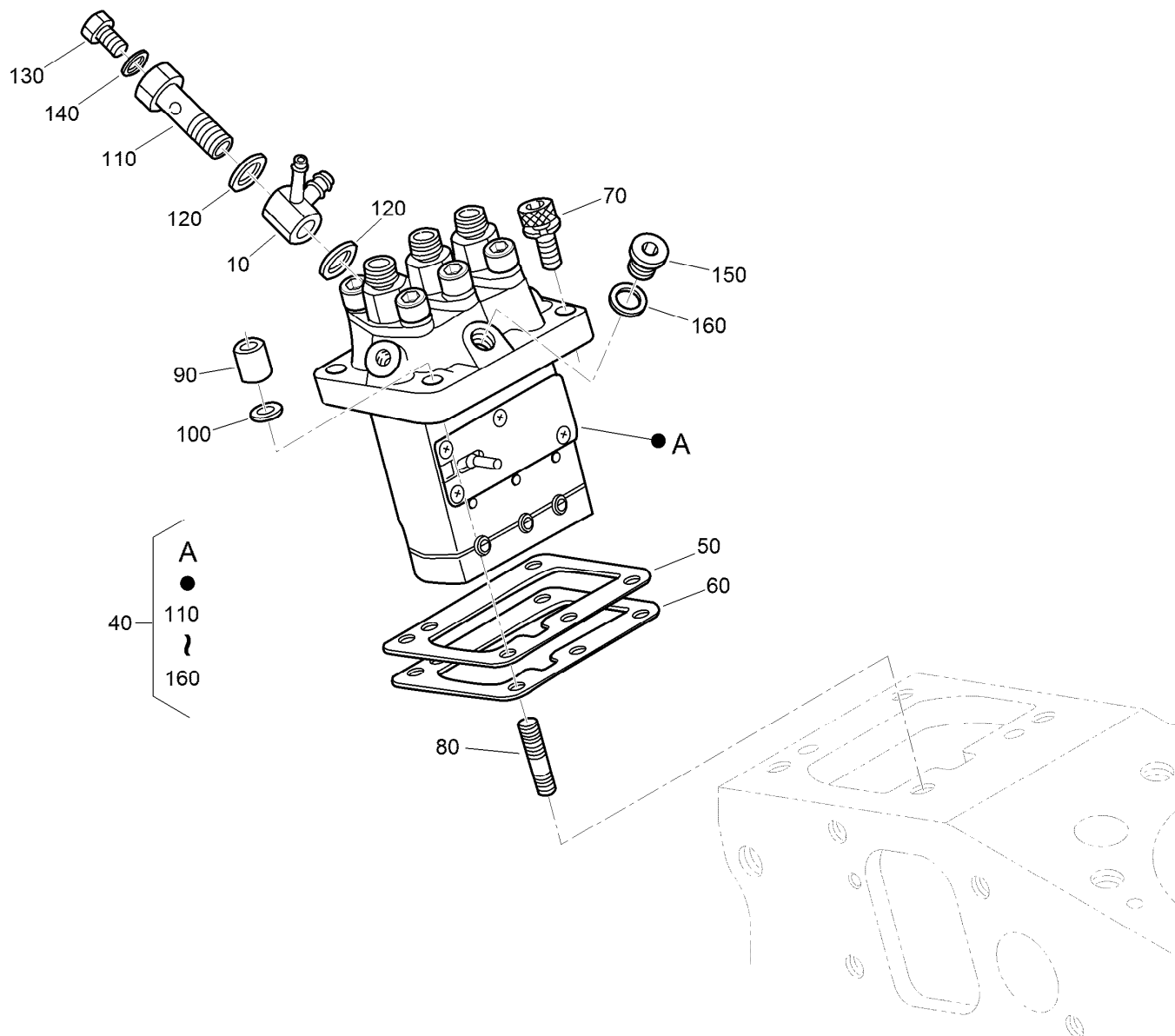
Idle Apparatus Assembly

Ref.	Part Number	Qty.	Description
10	100-1898	1	Idle Apparatus ASM
20	100-1899	1	Adjusting Bolt ASM
30	100-1846	1	Nut
40	100-1901	1	Nut-Cap
50	98-7428	2	Gasket
60	100-1902	1	Cap
70	110-3758	1	Bolt-Adjusting
80	100-2175	1	Nut-Lock
90	98-7654	1	Gasket
95	107-9081	1	Gasket
100	99-8387	1	Nut-Cap



Stop Solenoid and Fuel Pump Cover Assembly

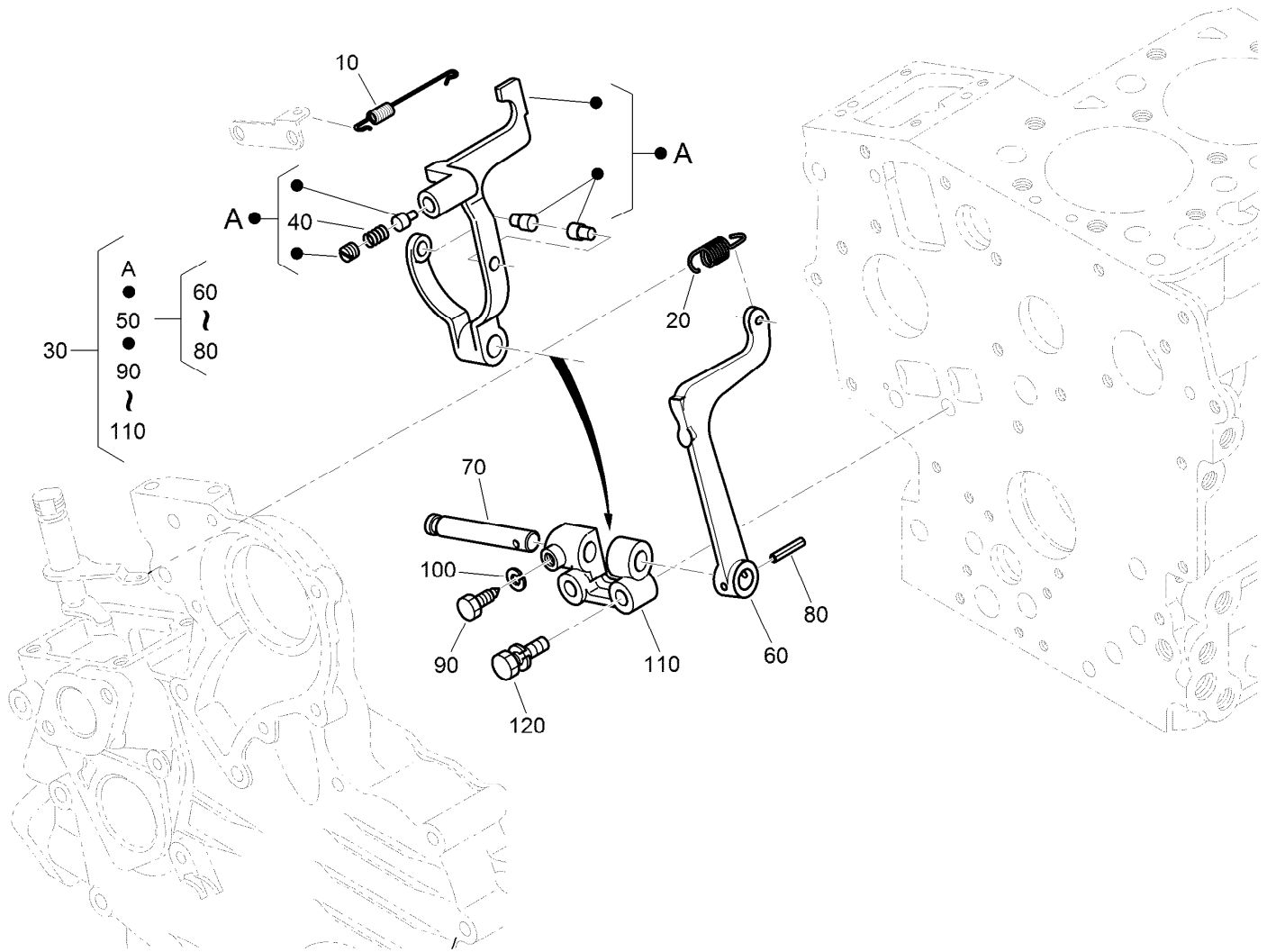
Ref.	Part Number	Qty.	Description
10	117-2719	1	Solenoid Stop ASM
20	110-3762	1	O-Ring
30	110-3763	2	Bolt-HSH
40	98-7699	1	Washer-Spring
50	100-1774	2	Bolt-Flange
60	99-3514	1	Cover
70	98-9636	1	Gasket-Pump, Fuel
80	98-7692	2	Bolt



Injection Pump Assembly

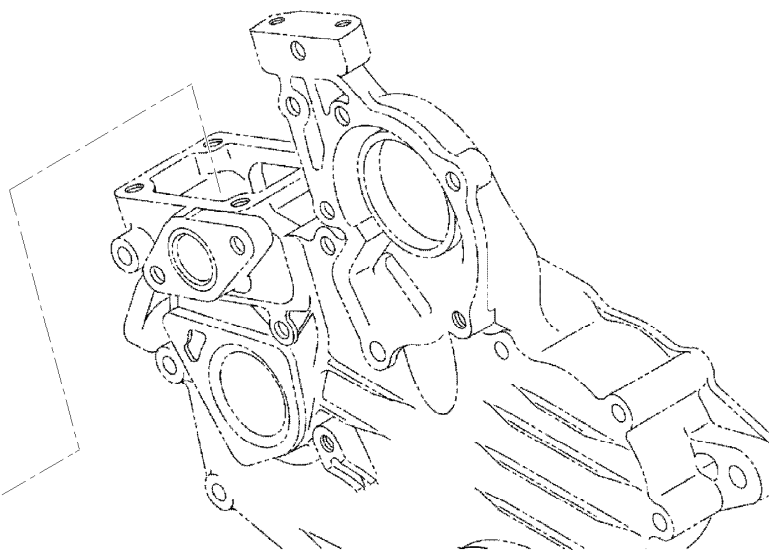
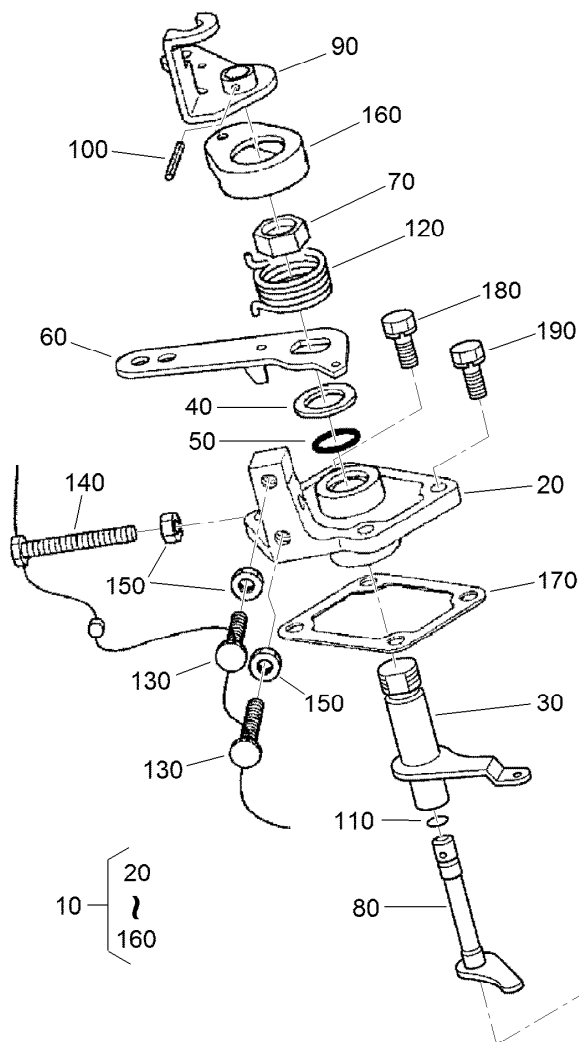
Ref.	Part Number	Qty.	Description
10	110-3764	1	Joint
40	110-3765	1	Injection Pump ASM
50	115-3045	1	Shim-Injection (0.175MM)
50	98-9456	1	Shim-Injection (0.20MM)
50	98-9457	1	Shim-Injection (0.25MM)
60	98-9458	1	Shim-Injection (0.30MM)
60	115-3046	1	Shim-Injection (0.35MM)
70	117-7564	2	Bolt-Hex Soc HD
80	98-9438	2	Stud

Ref.	Part Number	Qty.	Description
90	98-9440	2	Nut-Cap
100	98-7699	2	Washer-Spring
110	100-1896	1	Screw-Hollow
120	98-9445	2	Gasket
130	98-9430	1	Screw
140	98-9446	1	Gasket
150	98-9466	1	Plug
160	98-9451	1	Gasket



Governor Assembly

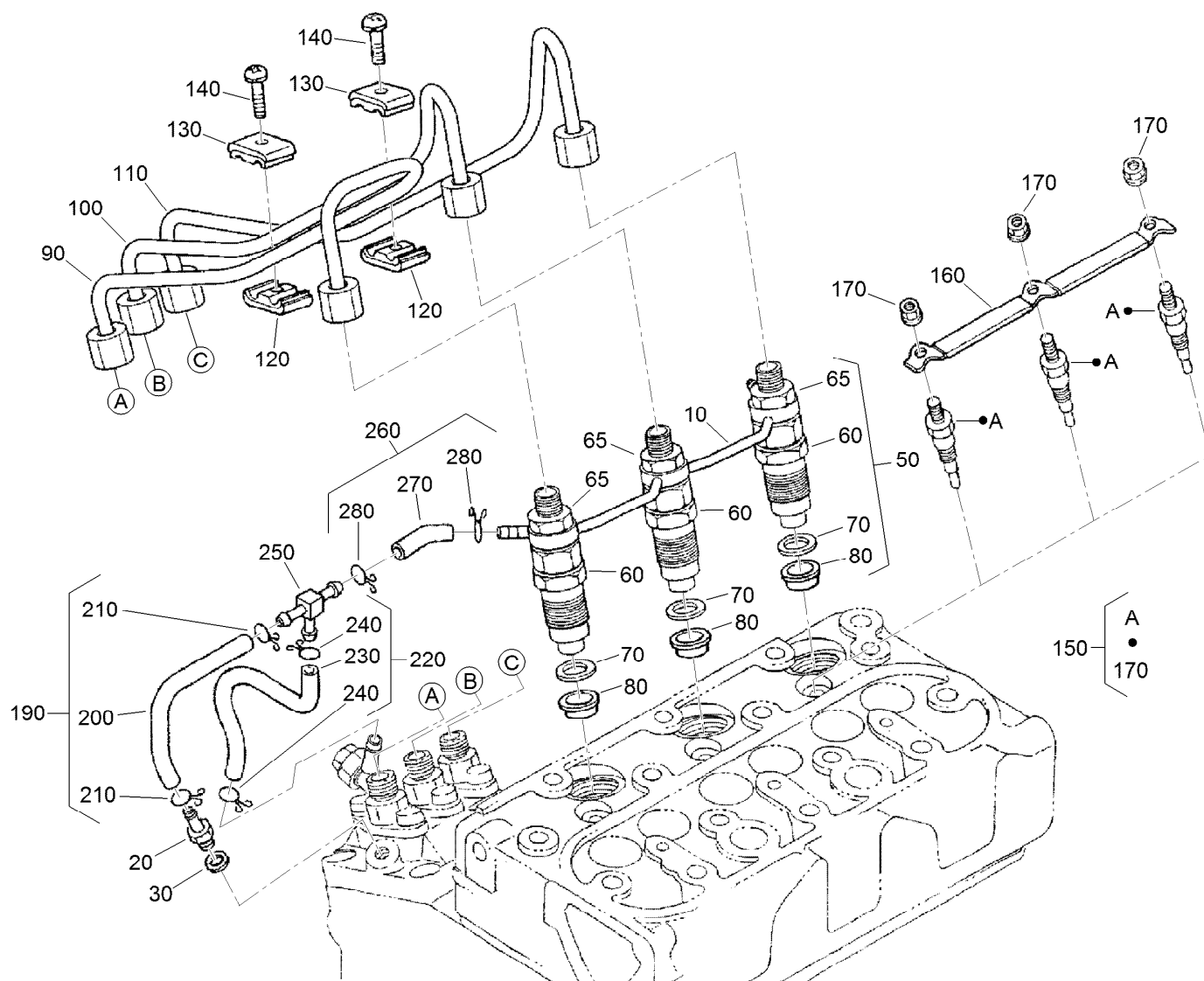
Ref.	Part Number	Qty.	Description
10	110-3766	1	Spring-Start
20	110-3767	1	Spring-Governor
30	130-1368	1	Fork Lever ASM
40	117-0313	1	Spring
50	100-1905	1	Fork Lever ASM
60	100-1907	1	Lever-Fork
70	100-1908	1	Shaft-Lever, Fork
80	100-1751	1	Pin-Spring
90	100-1845	1	Bolt
100	100-2204	1	Washer-Spring
110	100-1909	1	Holder-Lever, Fork
120	100-1763	2	Bolt



Speed Control Plate Assembly

Ref.	Part Number	Qty.	Description
10	110-3769	1	Speed Control Plate ASM
20	110-3770	1	Plate-Control, Speed
30	110-3771	1	Lever-Governor
40	110-3772	1	Collar
50	100-2208	1	O-Ring
60	110-3773	1	Lever-Control, Speed
70	110-3774	1	Nut-Control, Speed
80	110-3775	1	Shaft-Lever
90	110-3776	1	Lever-Stop, Engine
100	110-3777	1	Pin-Spring

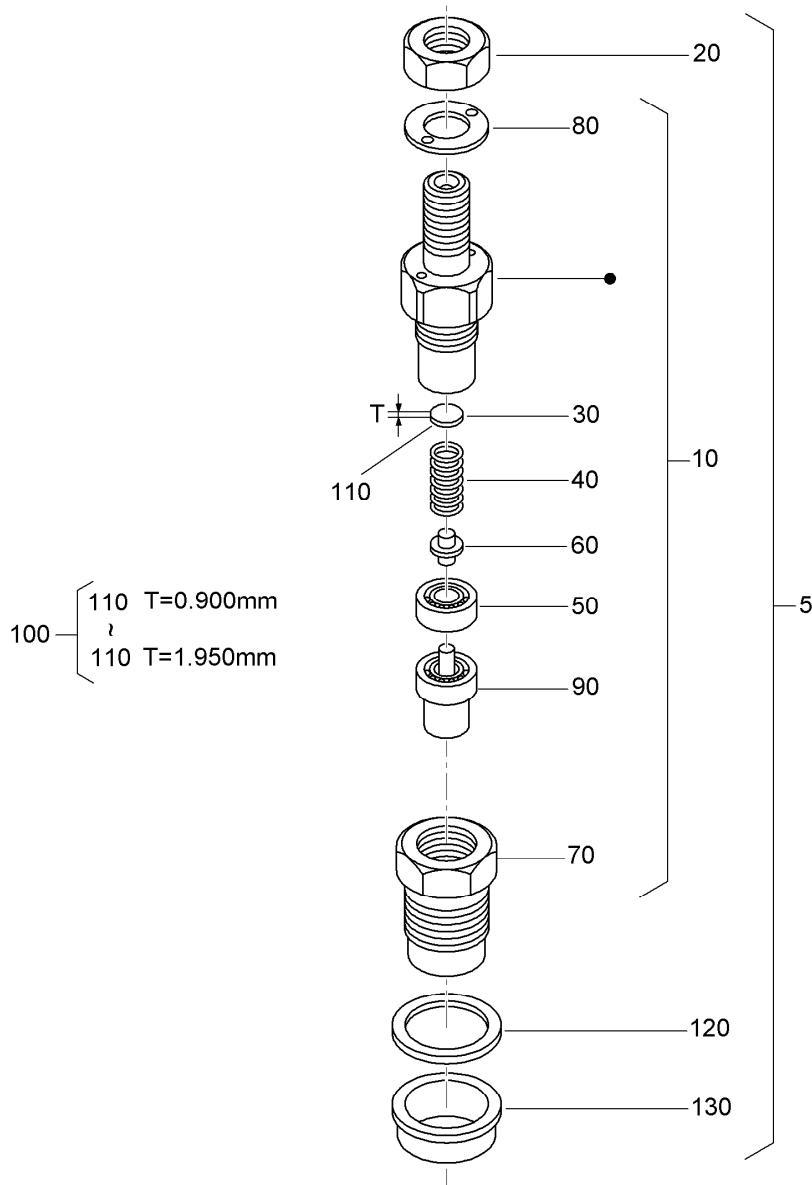
Ref.	Part Number	Qty.	Description
110	100-2207	1	O-Ring
120	110-3778	1	Spring-Return
130	120-3133	2	Screw-Stopper
140	120-3134	1	Bolt
150	98-7572	3	Nut
160	110-3779	1	Cap
170	100-1962	1	Gasket-Plate, Control
180	127-0403	2	Bolt-Flange
190	112-2507	2	Bolt



Nozzle Holder and Glow Plug Assembly

Ref.	Part Number	Qty.	Description
10	110-3780	1	Over Flow Pipe ASM
20	98-9431	1	Screw-Bleeder, Air
30	98-7654	1	Gasket
50	130-1305	3	Nozzle Holder Kit
60	130-1303	3	Nozzle Holder ASM
65	121-2411	3	Nut
70	98-7676	3	Gasket
80	98-7677	3	Seal-Heat
90	130-1522	1	Pipe-Injection
100	130-1523	1	Pipe-Injection
110	130-1541	1	Pipe-Injection
120	98-7682	2	Clamp-Pipe
130	98-7683	2	Clamp-Pipe
140	98-7684	2	Screw (W/Washer)

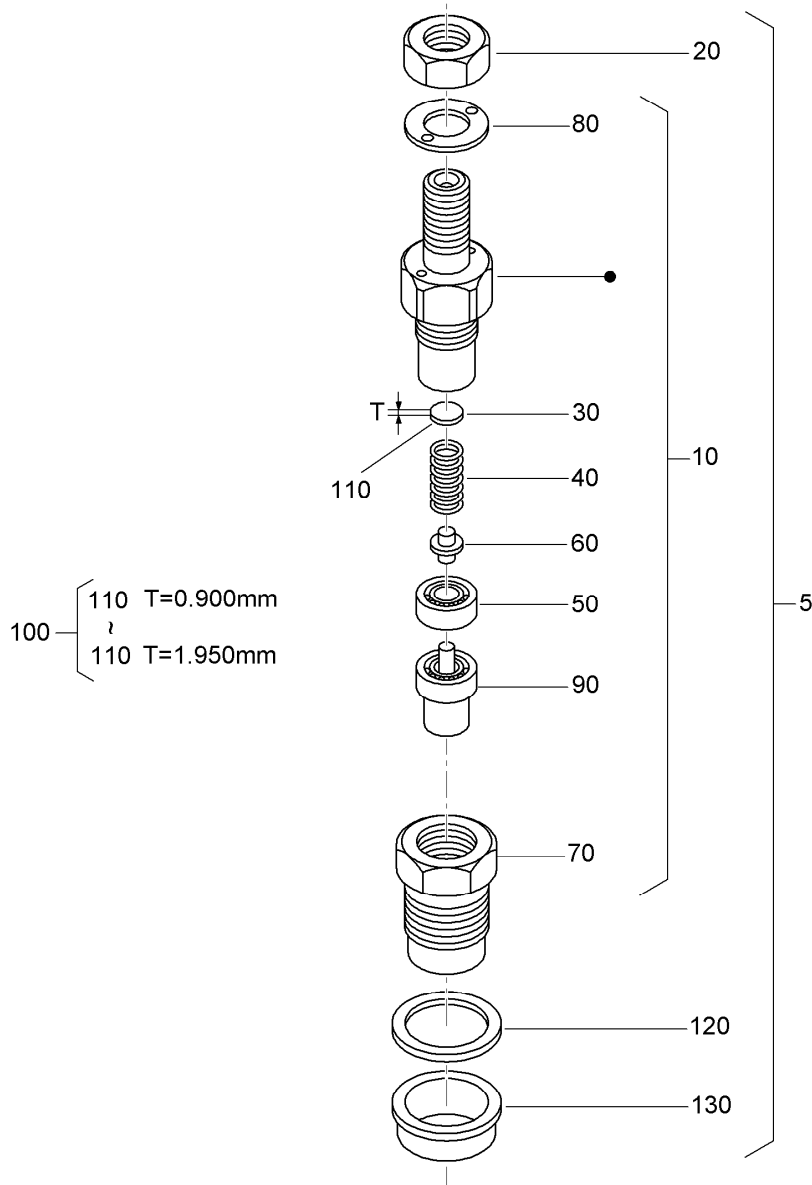
Ref.	Part Number	Qty.	Description
150	130-1411	3	Plug-Glow
160	110-3784	1	Cord-Plug, Glow
170	99-8377	3	Nut-Flange
190	110-3785	1	Fuel Tube ASM
200	110-3786	1	Tube-Fuel
210	98-7671	2	Clip-Pipe
220	110-3787	1	Fuel Tube ASM
230	110-3788	1	Tube-Fuel
240	98-7671	2	Clip-Pipe
250	112-8338	1	Pipe-Joint, T
260	110-3790	1	Fuel Tube ASM
270	110-3791	1	Tube-Fuel
280	98-7671	2	Clip-Pipe



Nozzle Holder Assembly

Ref.	Part Number	Qty.	Description
5	130-1305	3	Nozzle Holder Kit
10	130-1303	3	Nozzle Holder ASM
20	121-2411	3	Nut
30	99-8302	3	Washer-Adjusting
40	99-8303	3	Spring-Nozzle
50	99-8304	3	Spacer-Distance
60	99-8305	3	Rod-Push
70	130-1304	3	Nut-Nozzle
80	99-8307	3	Washer-Plain
90	130-1497	3	Nozzle-Piece
100	98-9448	3	Adjusting Washer ASM
110	98-7642	3	Washer-Adjusting (0.900Mm)
110	98-7841	3	Washer-Adjusting (0.925Mm)
110	98-7842	3	Washer-Adjusting (0.950Mm)
110	98-7843	3	Washer-Adjusting (0.975Mm)
110	98-7844	3	Washer-Adjusting (1.000Mm)

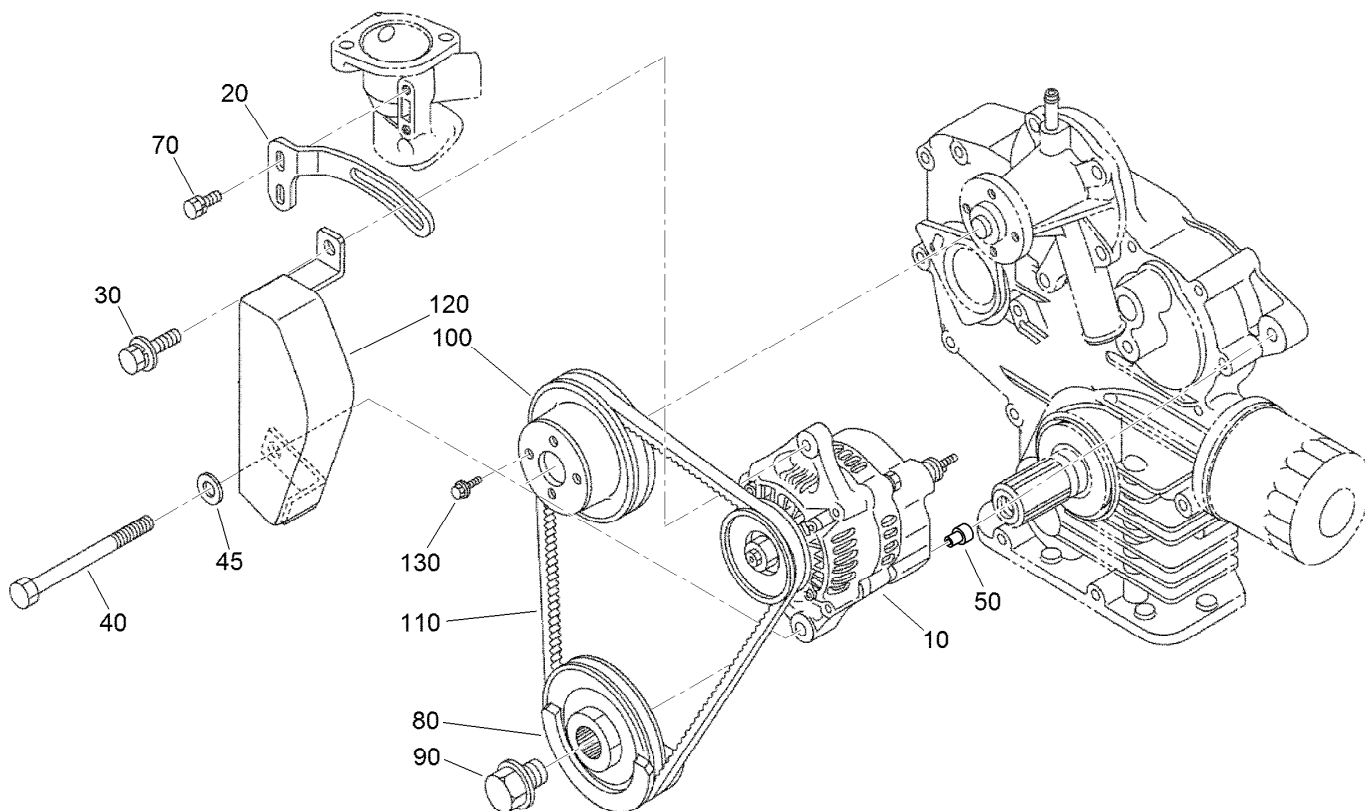
Ref.	Part Number	Qty.	Description
110	98-7845	3	Washer-Adjusting (1.025Mm)
110	98-7846	3	Washer-Adjusting (1.050Mm)
110	98-7847	3	Washer-Adjusting (1.075MM)
110	98-7848	3	Washer-Adjusting (1.100MM)
110	98-7849	3	Washer-Adjusting (1.125MM)
110	98-7850	3	Washer-Adjusting (1.150MM)
110	98-7851	3	Washer-Adjusting (1.175MM)
110	98-7852	3	Washer-Adjusting (1.200MM)
110	98-7853	3	Washer-Adjusting (1.225MM)
110	98-7854	3	Washer-Adjusting (1.250MM)



Nozzle Holder Assembly (continued)

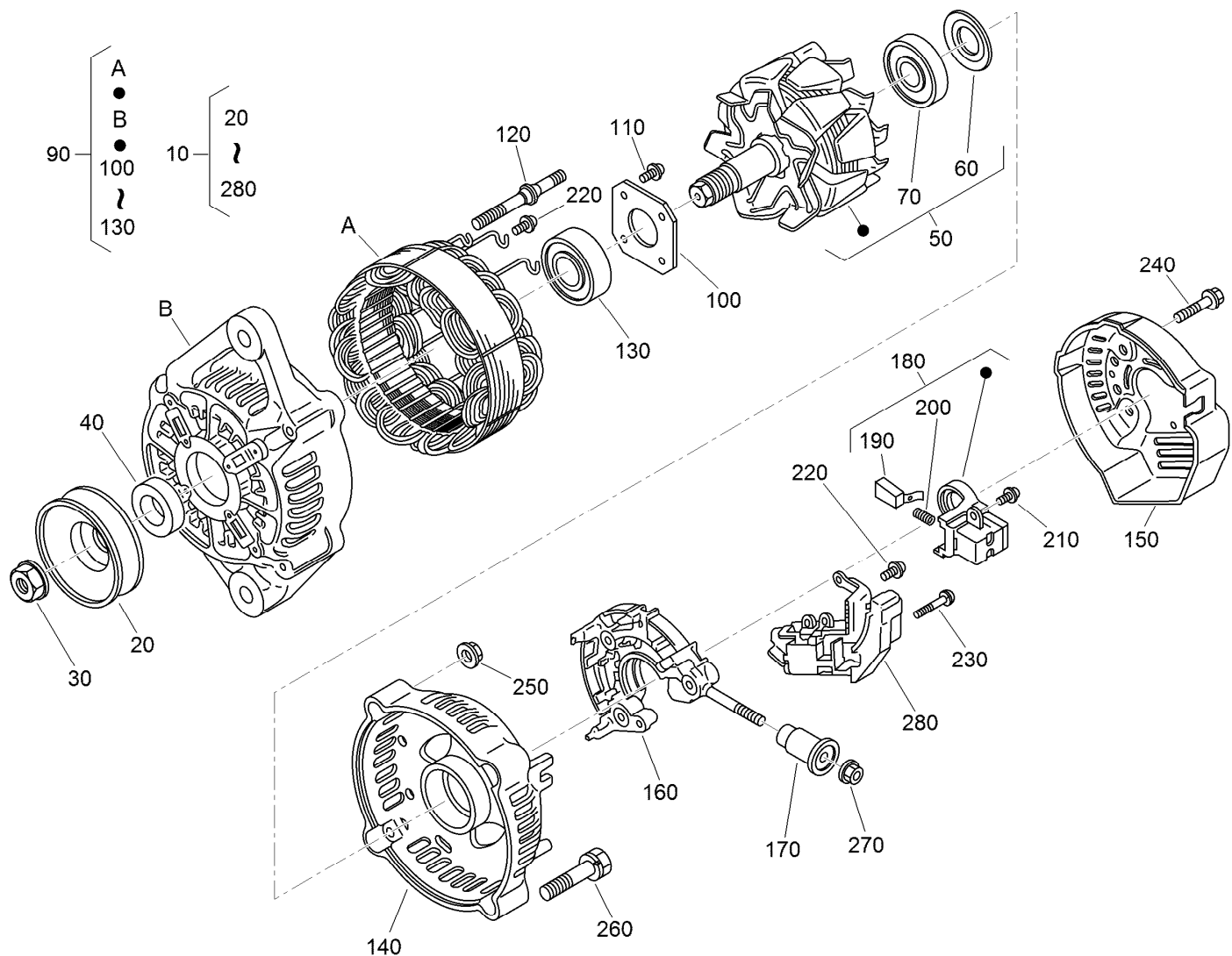
Ref.	Part Number	Qty.	Description
110	98-7855	3	Washer-Adjusting (1.275MM)
110	98-7856	3	Washer-Adjusting (1.300MM)
110	98-7857	3	Washer-Adjusting (1.325MM)
110	98-7858	3	Washer-Adjusting (1.350MM)
110	98-7859	3	Washer-Adjusting (1.375MM)
110	98-7860	3	Washer-Adjusting (1.400MM)
110	98-7861	3	Washer-Adjusting (1.425MM)
110	98-7862	3	Washer-Adjusting (1.450MM)
110	98-7863	3	Washer-Adjusting (1.475MM)
110	98-7864	3	Washer-Adjusting (1.500MM)

Ref.	Part Number	Qty.	Description
110	98-7865	3	Washer-Adjusting (1.525MM)
110	98-7866	3	Washer-Adjusting (1.550MM)
110	98-7867	3	Washer-Adjusting (1.575MM)
110	98-7868	3	Washer-Adjusting (1.600MM)
110	98-7869	3	Washer-Adjusting (1.625MM)
110	98-7870	3	Washer-Adjusting (1.650MM)
110	98-7871	3	Washer-Adjusting (1.675MM)
110	98-7872	3	Washer-Adjusting (1.700MM)
110	98-7873	3	Washer-Adjusting (1.725MM)
110	98-7874	3	Washer-Adjusting (1.750MM)



Alternator and Pulley Assembly

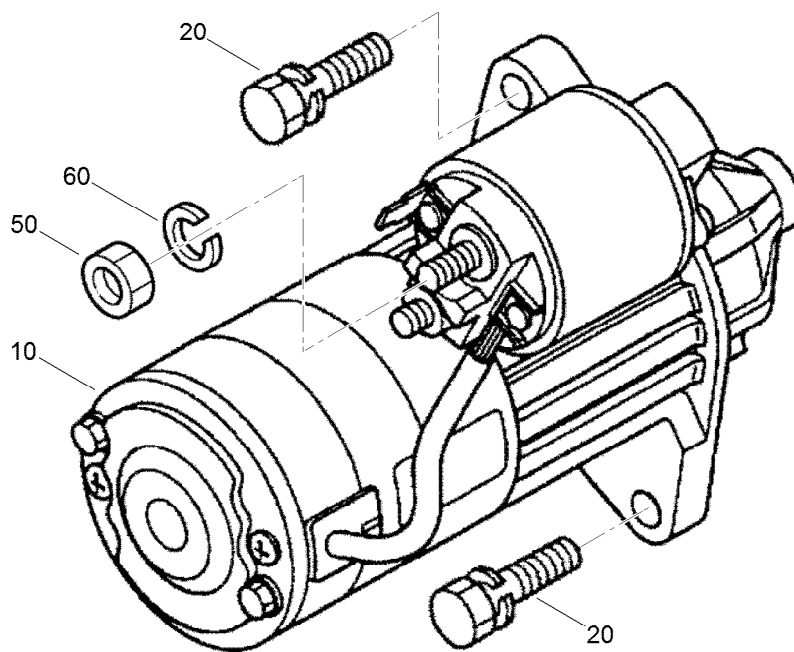
Ref.	Part Number	Qty.	Description
10	117-5541	1	60 Amp Alternator ASM
20	117-0314	1	Stay-Alternator
30	121-3800	1	Bolt-Sems
40	110-3793	1	Bolt
45	120-5832	1	Washer-Plain
50	110-3794	1	Collar
70	98-7692	2	Bolt
80	125-9055	1	Pulley-Drive, Fan
90	100-1978	1	Bolt
100	100-1921	1	Pulley-Fan
110	110-3796	1	Belt-V
120	117-0315	1	Cover-Alternator
130	99-8363	4	Bolt-Flange



Alternator Components Assembly

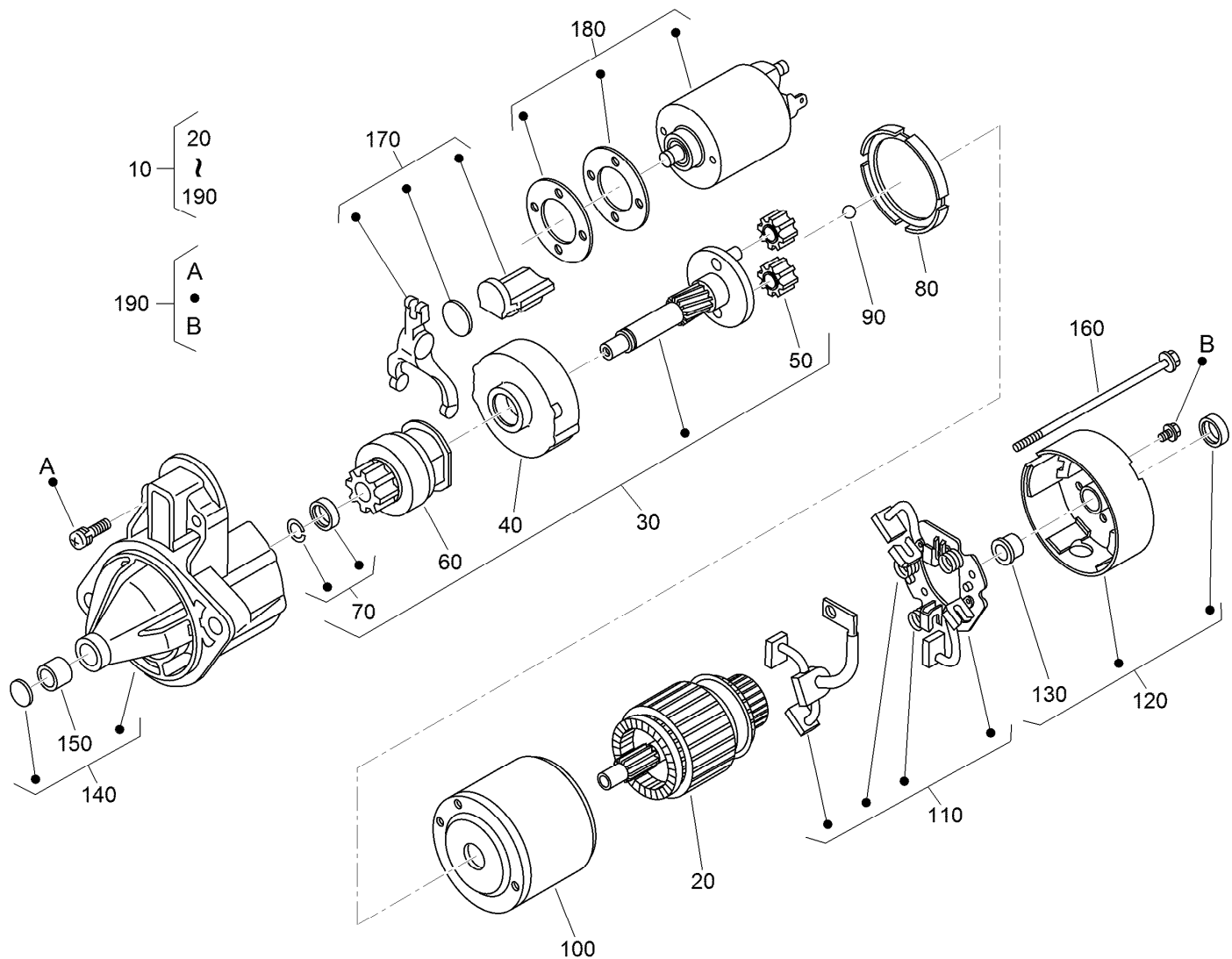
Ref.	Part Number	Qty.	Description
10	117-5541	1	60 Amp Alternator ASM
20	98-9453	1	Pulley-Dynamo
30	98-7708	1	Nut
40	98-7709	1	Collar
50	117-0317	1	Rotor ASM
60	98-7711	1	Cover-Bearing
70	107-0138	1	Bearing-Ball
90	117-0316	1	Drive End Frame ASM
100	98-7715	1	Plate-Retainer
110	98-7716	4	Screw-Head, Round
120	98-7717	2	Bolt-Through
130	107-0137	1	Bearing-Ball
140	117-0318	1	*obs* Frame-End
150	117-0320	1	Cover-End

Ref.	Part Number	Qty.	Description
160	117-0322	1	Holder
170	117-0321	1	Insulation-Brush
180	107-0141	1	Brush Holder ASM
190	98-7724	2	Brush
200	98-7725	2	Spring-Brush
210	98-7727	6	Screw-Head, Round
220	98-7728	1	Screw-Head, Round
230	98-7726	2	Screw-Head, Round
240	98-7729	3	Bolt
250	98-7730	2	Nut
260	98-7731	2	Bolt
270	98-7732	1	Nut
280	117-0319	1	Regulator ASM



Starter Assembly

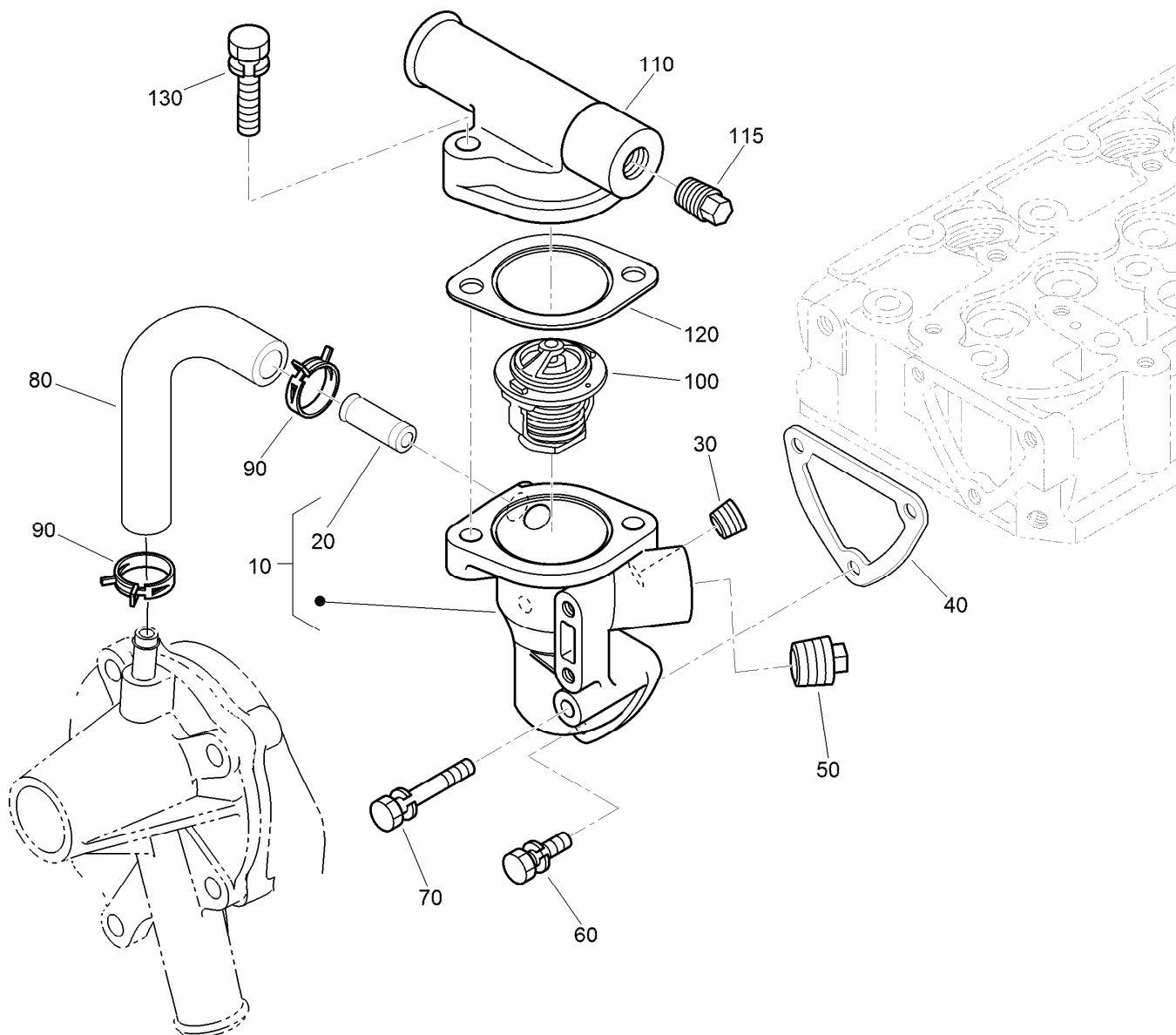
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	130-1294	1	Starter ASM
20	98-7697	2	Bolt
50	98-7534	1	Nut
60	105-2893	1	Washer-Spring



Starter Component Assembly

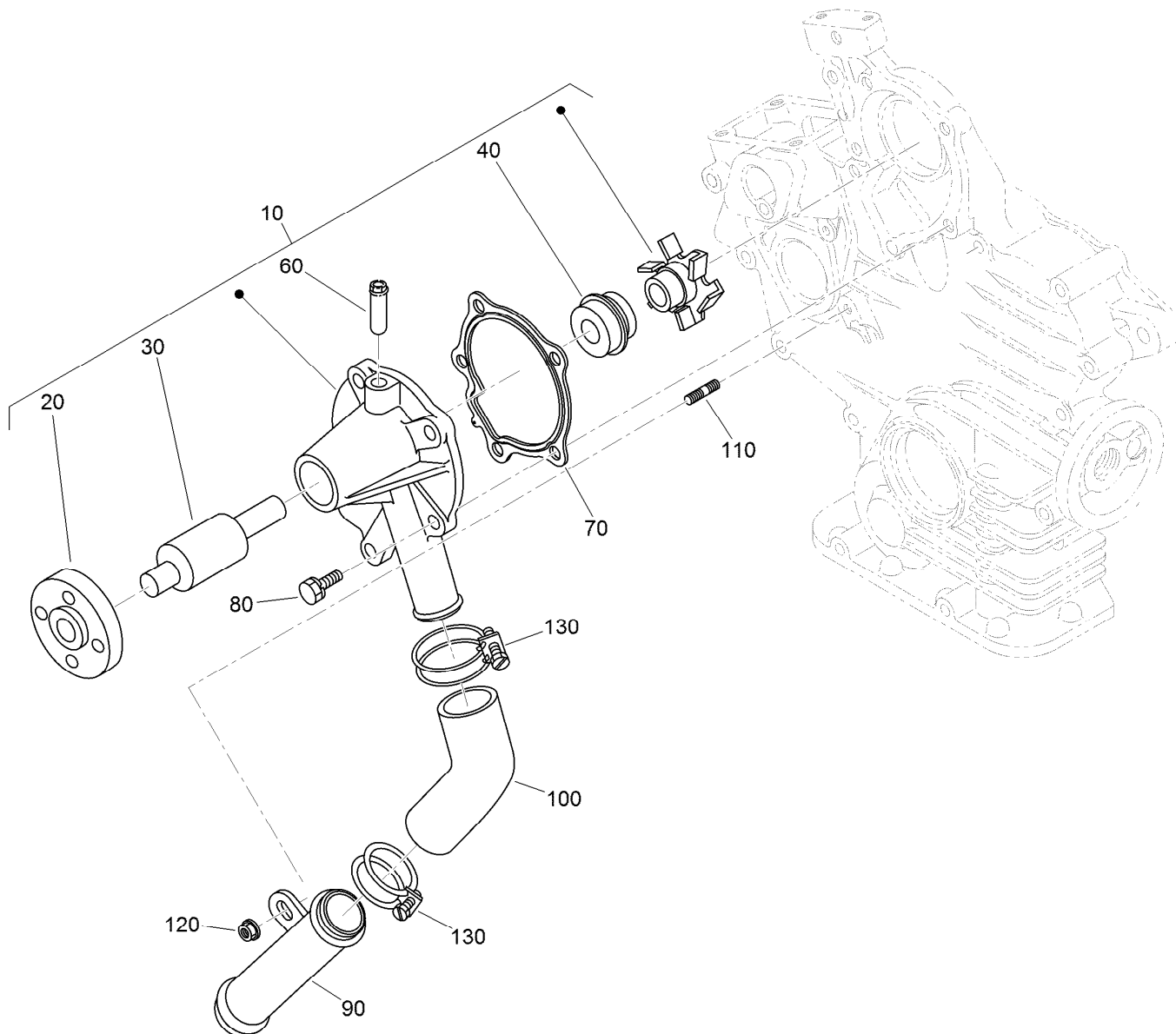
Ref.	Part Number	Qty.	Description
10	130-1294	1	Starter ASM
20	110-3801	1	Armature
30	110-3802	1	Shaft ASM
40	120-3142	1	Gear-Internal
50	110-3804	3	Gear-Planetary
60	110-3805	1	Clutch-Running, Over
70	110-3806	1	Stopper
80	120-3143	1	Gasket
90	110-3808	1	Ball
100	130-1295	1	Yoke

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	2	Screws (Set Of 4)



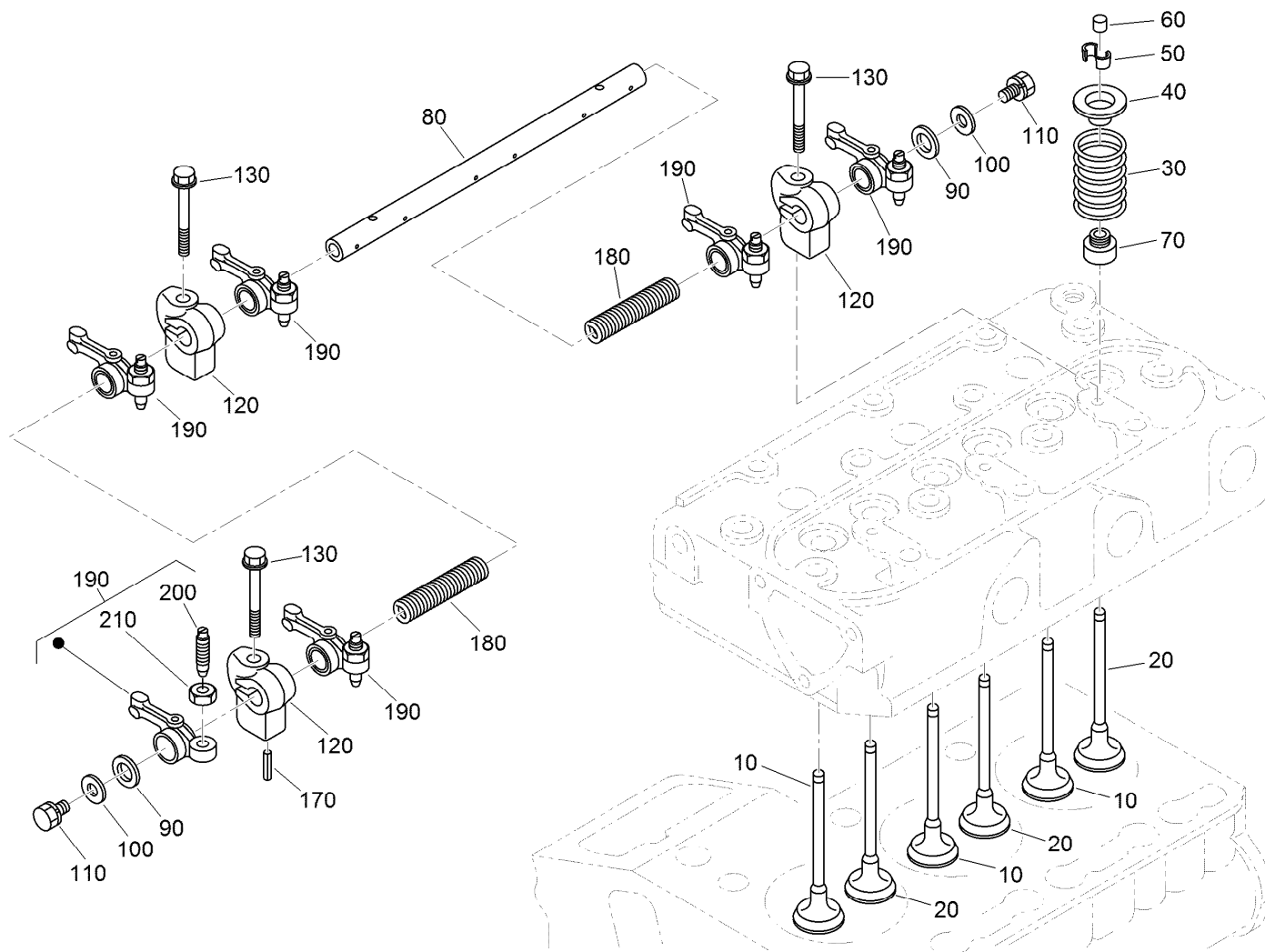
Water Flange and Thermostat Assembly

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	125-9063	1	Bolt-Sems
80	110-3822	1	Pipe-Return, Water
90	125-9078	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
130	98-7777	2	Bolt



Water Pump and Water Pipe Assembly

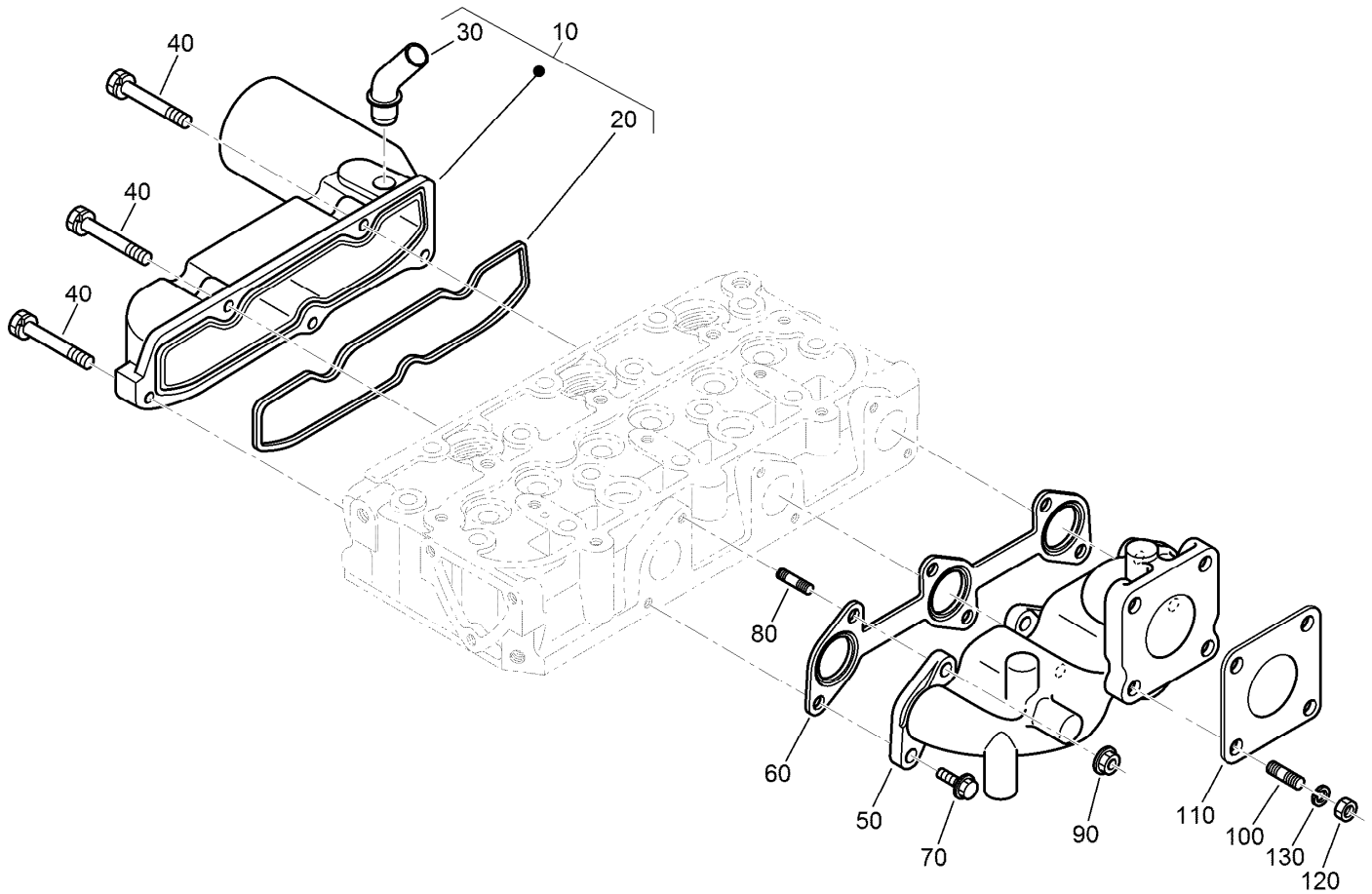
Ref.	Part Number	Qty.	Description
10	110-3824	1	Water Pump ASM
20	125-9081	1	Flange-Pump, Water
30	100-1934	1	Bearing-Ball
40	99-3518	1	Water Pump Seal ASM
60	100-1932	1	Pipe-Return, Water
70	117-0330	1	Gasket-Pump, Water
80	100-1750	4	Bolt
90	100-1918	1	Pipe-Water
100	110-3827	1	Pipe-Water
110	100-1924	1	Stud
120	100-2203	1	Nut-Flange
130	110-3828	2	Band-Pipe



Valve and Rocker Arm Assembly

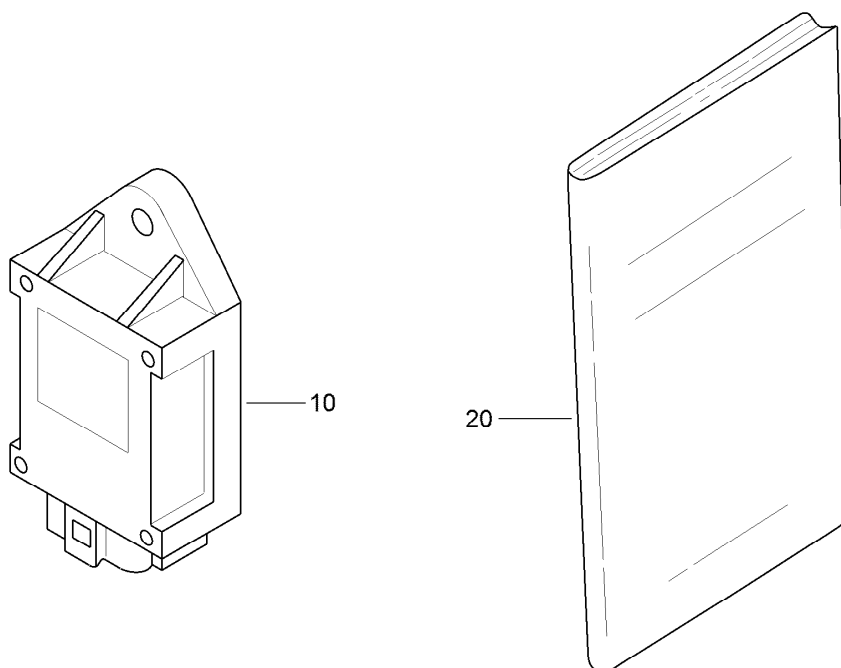
Ref.	Part Number	Qty.	Description
10	112-2514	3	Valve-Inlet
20	112-2515	3	Valve-Exhaust
30	100-1823	6	Spring-Valve
40	100-1825	6	Retainer-Spring, Valve
50	120-3136	6	Collet-Spring, Valve
60	100-2155	6	Cap-Valve
70	100-1797	6	Seal-Stem, Valve
80	112-8341	1	Shaft-Arm, Rocker
90	100-2044	2	Washer

Ref.	Part Number	Qty.	Description
100	110-3832	2	Washer-Plain
110	100-1762	2	Bolt
120	110-3833	3	Bracket-Arm, Rocker
130	110-3834	3	Bolt-Flange
170	98-7602	1	Pin-Spring
180	112-8342	2	Spring
190	100-1884	6	Rocker Arm ASM
200	100-1885	6	Screw-Adjusting
210	100-1827	6	Nut



Inlet and Exhaust Manifold Assembly

Ref.	Part Number	Qty.	Description
10	120-3141	1	Intake Manifold ASM
20	110-3838	1	Gasket-Manifold, Intake
30	121-2417	1	Pipe-Breather
40	98-9352	5	Bolt
50	110-3839	1	Manifold-Exhaust
60	110-3840	1	Gasket-Manifold, Exhaust
70	130-1514	3	Bolt-Ubs
80	130-1156	3	Bolt-Stud
90	100-1778	3	Nut
100	98-7769	4	Stud
110	99-8343	1	Gasket-Muffler
120	98-7534	4	Nut
130	105-2893	4	Washer-Spring



Miscellaneous Engine Parts

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	98-7611	1	Controller-Glow
20	130-1513	1	Manual-Operator

Attachments and Accessories

For 07387TC Workman HDX-D 4-Wheel Drive Utility Vehicle with Bed

Product Name	Model/Part
Pro Sweep Turf Sweeper	07068
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
1/3 Area Flatbed	07341
1/3 Area Platform Lift	07347
Heater Kit.....	07349
Canopy	07372
Windshield	07373
4 Post Roll-Over Protection System.....	07378
Cab Kit.....	07392
Door Kit with Sliding Window	07393
Rear PTO Kit	07419
Hand Throttle Kit.....	07420
Aggressive Tire Kit.....	07422
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
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
Receiver Hitch Kit	117-4831
Trailer Signal Kit	117-4836
Manual 4-Wheel Drive Control Kit.....	119-0817
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
Front Differential Interrupter Kit.....	121-6337
Trailer Brake Kit	125-0123
Tailpipe Extension Kit.....	127-7397
1/3 Area Cover Kit	127-8739
Exterior Mirror Kit.....	130-5448
Interior Mirror Kit.....	130-5449

Attachments and Accessories (continued)

Beacon Kit	130-5484
Work Light Kit	130-5485
Windshield Washer Fluid Kit, 2015 and after Workman MD/HD Series Utility Vehicle	130-5615
Hitch ASM.....	131-3462
Tire/Wheel ASM (24 X 13-12)	131-8432
4-Wheel Drive Wire Harness Kit	132-6774
LED Worklight Kit.....	133-0554
ROPS Beacon Kit	133-0609
Bracket-light, Canopy	133-0627
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.....	44552
Pro Force Debris Blower.....	44553
Pro Force Debris Blower.....	44554
ProPass 200 Top Dresser with Twin Spinner	44701
ProPass 200 Top Dresser with Twin Spinner and Wireless Control	44751
12 Inch Rear Wheel Weights	81115
Automatic Tailgate Release Kit	92-1220
Fuse Block.....	92-2641
PTO Over Running Clutch Kit	92-2655
Topdresser 1800 Lift Kit	92-4452
Spark Arrestor Screen	94-8157
Tire-Rear, 23x8.50-12.....	98-2993
Tire-Rear, Industrial	99-1091

Notes:



Count on it.