Form No. 3451-480 Rev A

TORO®

Count on it.

Parts Catalog

TRX-16

Trencher

Model No. 22972—Serial No. 410480000 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3451-480 A

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.

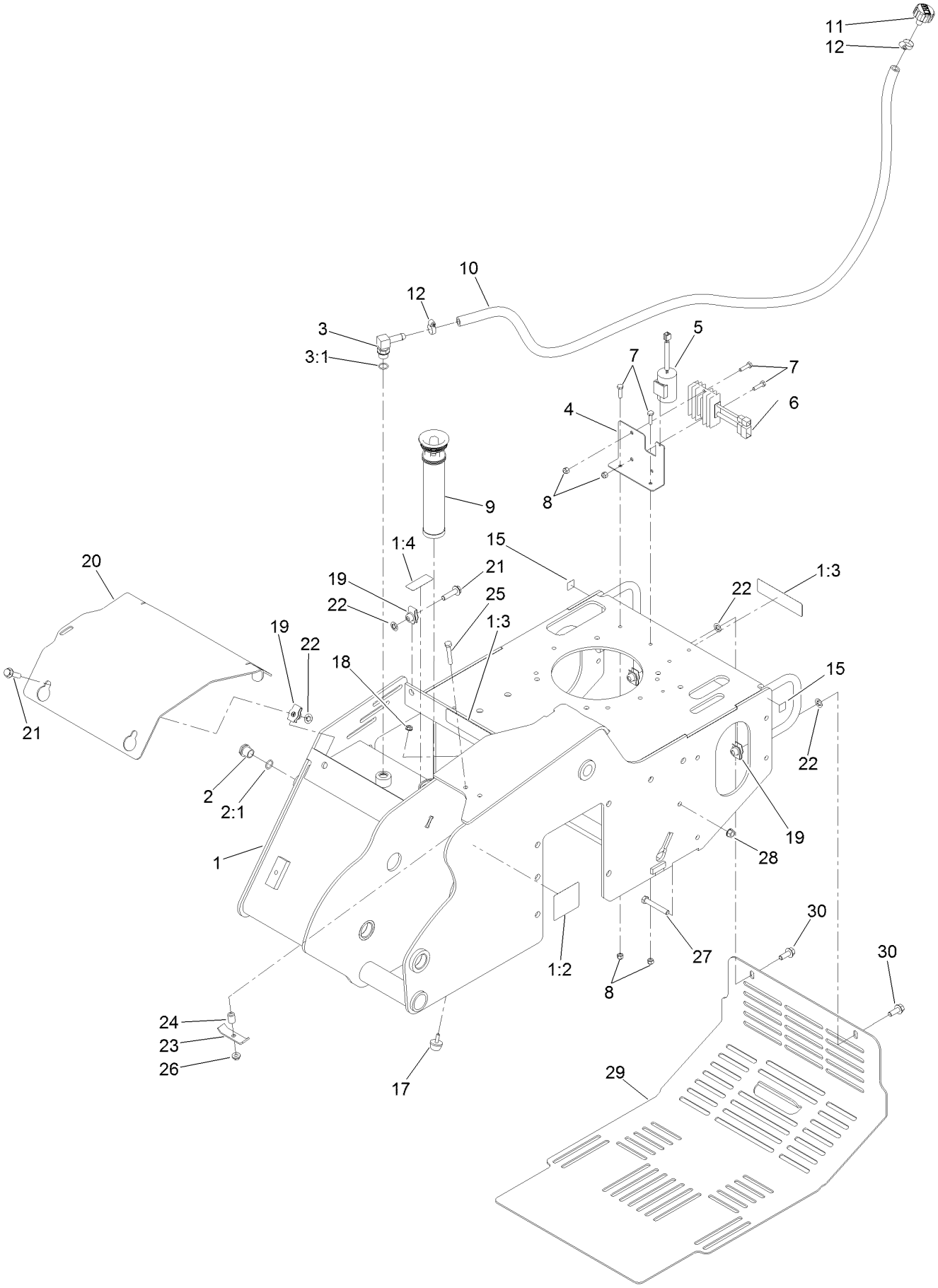
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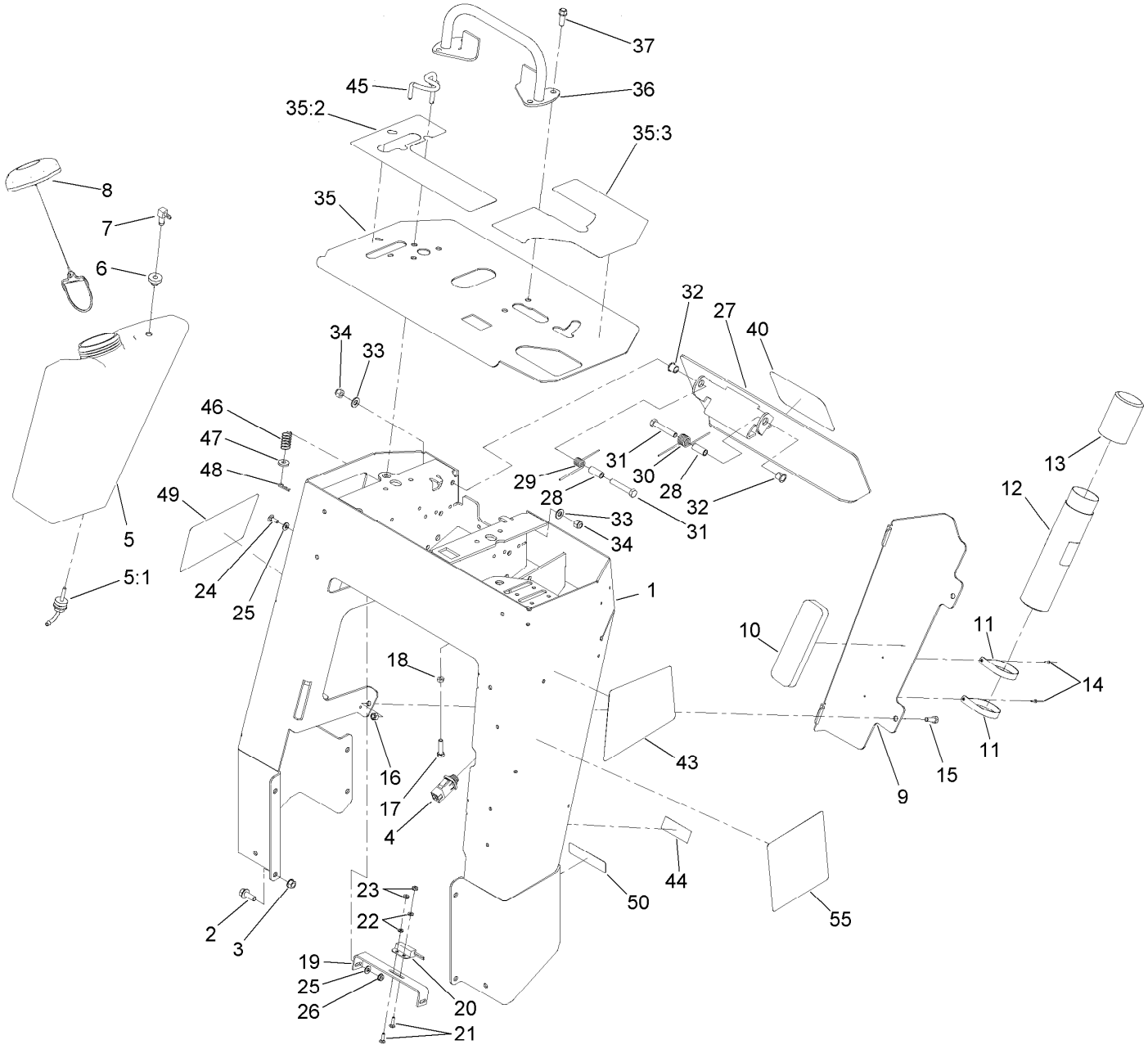
Main Frame Assembly



Main Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-9602	1	Main Frame ASM
1:2	100-4650	1	Decal-Warning
1:3	93-7814	2	Decal-Danger
1:4	93-6686	1	Decal-Oil, HYD
2	114-3075	1	Sight Glass ASM
2:1	237-79	1	O-Ring
3	354-120	1	Fitting-Elbow, 90
3:1	237-79	1	O-Ring
4	117-6399-01	1	Bracket-Electrical
5	117-6397	1	Condenser (F/W Engine)
6	117-6398	1	Regulator (F/W Engine)
7	321-6	4	Screw-HH
8	3296-42	4	Nut-Lock, NI
9	114-3039	1	Filter-Tank, In
10	114-3042	1	Hose-Breather
11	68-6150	1	Breather
12	2412-36	2	Clamp-Hose
15	93-9084	2	Decal-Point, Lift
17	1-523420	1	Bumper
18	32128-33	1	Nut-HF
19	140-1146	5	Nut-Clip, U
20	119-4566-03	1	Plate-Cover, Front
21	33105-040	3	Screw-HHF
22	140-1144	5	Nut-Push
23	100-4860	1	Bracket-Clamp
24	93-5023	1	Spacer
25	322-10	1	Screw-HH
26	32128-20	1	Nut-HF
27	323-12	1	Screw-HH
28	32128-40	2	Nut-Flange
29	115-6503-01	1	Cover-Rear
30	108-1531	2	Screw-HHF

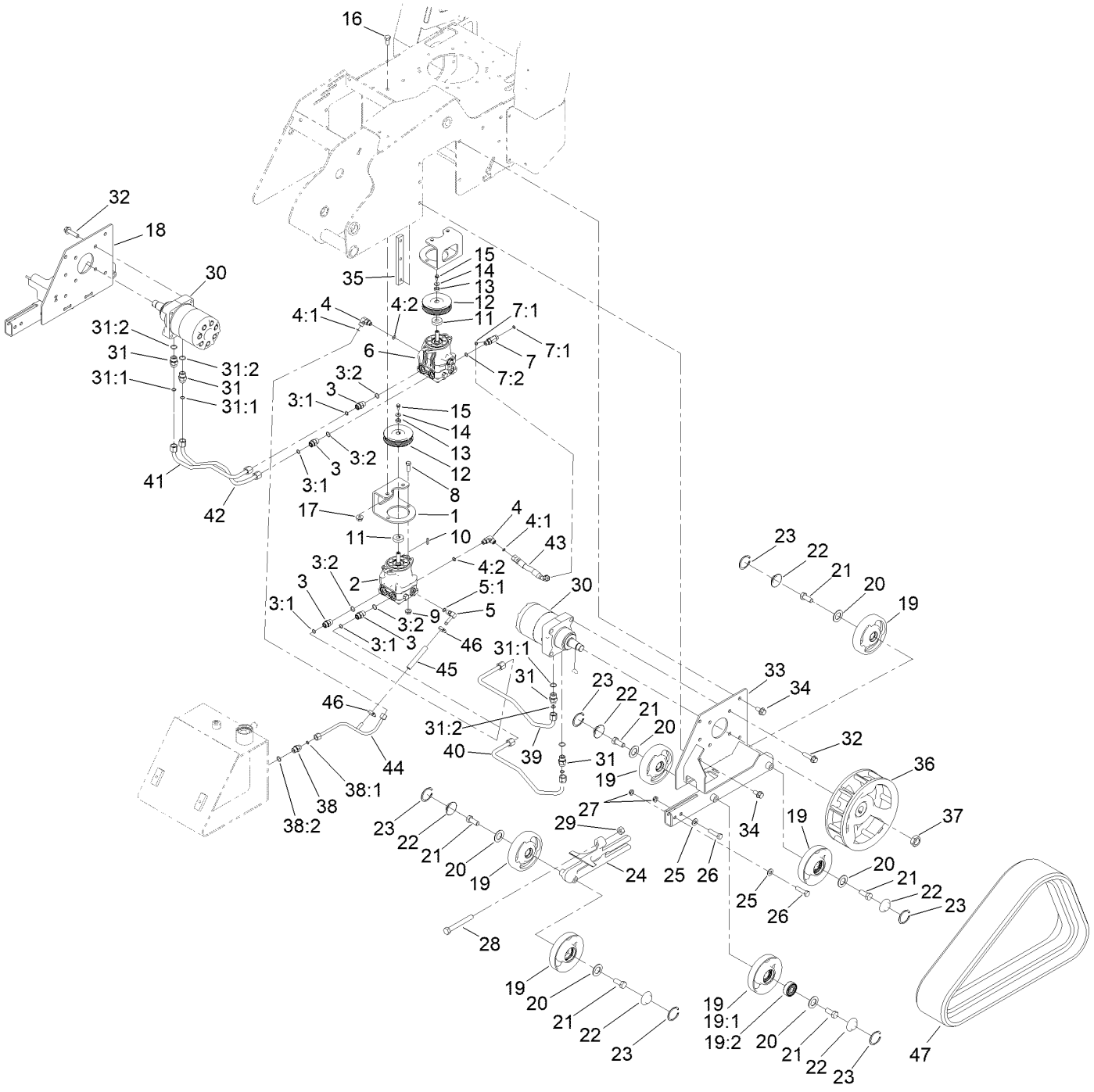
Tower and Fuel Tank Assembly



Tower and Fuel Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	117-6419-01	1	Tower
2	3234-11	8	Screw-HHF
3	32128-40	8	Nut-Flange
4	100-1268	1	Switch-Plunger
5	120-7357	1	Tank-Fuel
5:1	103-2605	1	Fitting-Fuel, Bulkhead
6	46-6560	1	Bushing
7	104-5228	1	Fitting-Elbow, 90 DEG
8	137-4119	1	Cap-Fuel, Ratcheting
9	114-3065-01	1	Bracket-Cover, Tank
10	107-7507	1	Pad-Foam
11	2412-120	2	Clamp-R
12	104-7050	1	Tube-Manual
13	104-7048	1	Cap-Housing
14	3269-17	2	Rivet-Pop
15	322-5	2	Screw-HH
16	3296-29	2	Nut-Lock, NI
17	3210-7	1	Screw-HH
18	3220-2	1	Nut-Jam
19	100-1263	1	Plate-Switch
20	100-1270	1	Switch-Proximity
21	3229-20	2	Screw-CARR
22	3256-51	2	Washer-Flat
23	32149-7	2	Nut-Keps
24	3229-1	2	Screw-CARR
25	3256-22	4	Washer-Flat
26	32149-2	2	Nut-Keps
27	114-3012-03	1	Plate-Reverse
28	114-1337	2	Spacer-Spring
29	98-8425	1	Spring-Torsion, LH
30	98-8424	1	Spring-Torsion, RH
31	323-11	2	Screw-HH
32	256-257	2	Bushing-Nyliner
33	3256-24	2	Washer-Flat
34	3296-39	2	Nut-Lock, NI
35	117-6389	1	Panel-Control
35:2	115-1231	1	Decal-Console, RH
35:3	115-1230	1	Decal-Console, LH
36	106-7715	1	Bar-Reference
37	95-1726	4	Screw-Taptite
40	105-1217	1	Decal
43	117-6281	1	Decal-Side, LH
44	120-7531	1	Decal-Info
45	114-8727	1	Rod-Interlock
46	85-6750	1	Spring-Control
47	88-7200	1	Washer-Flat
48	3290-307	1	Pin-Cotter
49	117-6270	1	Decal-Side, RH
50	133-8062	1	Decal-Arrestor, Spark
55	137-3873	1	Decal-Service

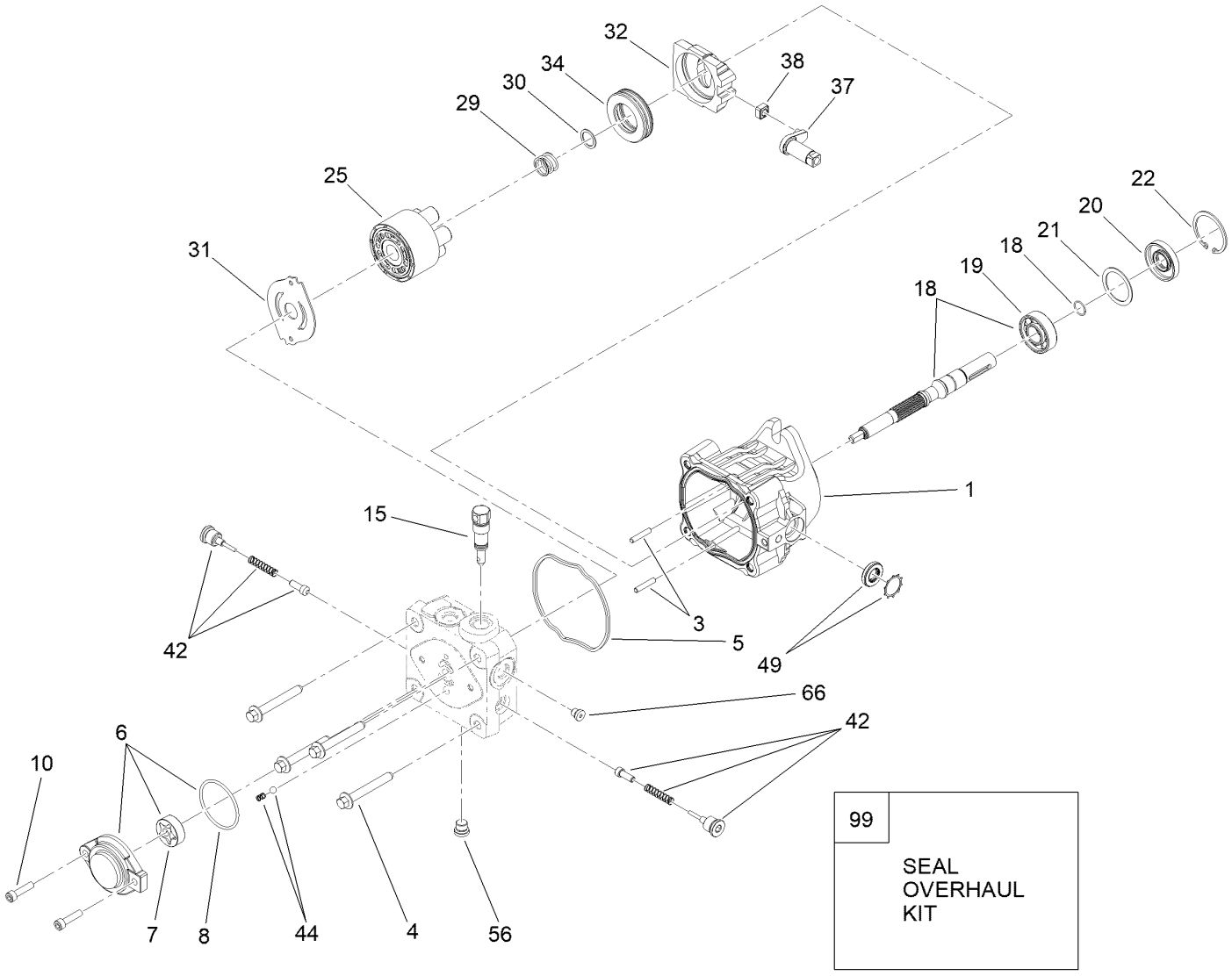
Track Drive Assembly



Track Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
1	115-1289-03	2	Bracket-Mount, Pump
2	117-6409	1	RH HYD Pump ASM
3	340-4	4	Fitting-Straight
3:1	237-30	1	O-Ring
3:2	237-79	1	O-Ring
4	340-77	2	Fitting-Elbow, 90 DEG
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	100-4887	1	Fitting-Elbow, 90
5:1	237-42	1	O-Ring
6	117-6410	1	LH HYD Pump ASM
7	340-86	1	Fitting-Tee
7:1	237-22	2	O-Ring
7:2	237-42	1	O-Ring
8	324-5	4	Screw-HH
9	32128-42	4	Nut-HF
10	80-6090	2	Key-Pump
11	115-4002	2	Spacer
12	115-1298	2	Sheave
13	108-4211	2	Bushing
14	73-3580	2	Washer
15	33103-016	2	Screw-HHF
16	325-4	4	Screw-HH
17	32128-49	8	Nut-HHF
18	114-2993-03	1	Frame-Track, RH
19	138-3139	12	Tensioner Wheel ASM
19:1	138-7118	1	Wheel-Track
19:2	120-5378	1	Bearing-Ball
20	106-7585	12	Gasket-Bogie
21	327-4	12	Screw-HH
22	106-7557	12	Cap-Wheel, Bearing
23	106-7595	12	Ring-Snap, Internal
24	114-3077-03	2	Tensioner-Track
25	3256-26	4	Washer-Flat
26	325-8	4	Screw-HH
27	3296-45	4	Nut-Hex
28	112-4874	2	Screw-HH, TAP
29	3217-11	2	Nut-Hex
30	104-8470	2	HYD Wheel Motor ASM
31	340-6	4	Fitting-Straight
31:1	237-30	1	O-Ring
31:2	237-80	1	O-Ring
32	3234-27	8	Screw-HHF
33	114-2992-03	1	Frame-Track, LH
34	3234-6	10	Screw-HHF
35	114-3091	2	Bar-Thread
36	117-6426-03	2	Wheel-Drive
37	106-8159	2	Nut-Lock
38	340-3	1	Fitting-Straight
38:1	237-22	1	O-Ring
38:2	237-79	1	O-Ring
39	115-1285	1	Tube-HYD
40	115-1286	1	Tube-HYD
41	115-1287	1	Tube-HYD
42	115-1288	1	Tube-HYD
43	115-1297	1	Hose-HYD
44	117-1305	1	Tube-HYD
45	115-4083	1	Hose
46	2412-36	2	Clamp-Hose
47	112-4816	2	Track-Rubber

Hydraulic Pump Assembly No. 117-6409

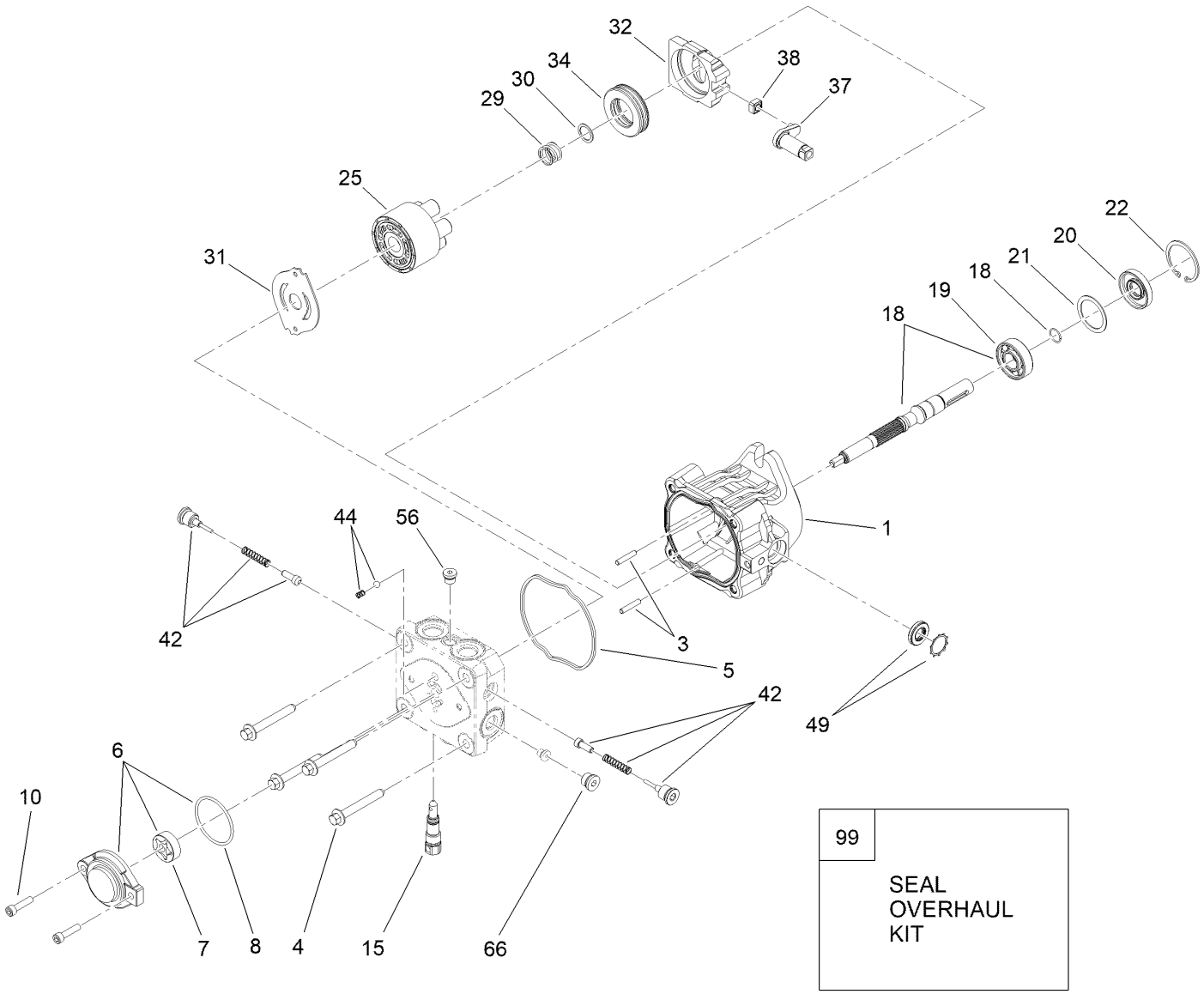


Hydraulic Pump Assembly No. 117-6409 (continued)

Ref.	Part Number	Qty.	Description
1	115-4464	1	Housing Kit
3	106-8753	2	Pin-Headless, Straight
4	106-8754	4	Bolt-HF
5	106-8755	1	O-Ring
6	106-8756	1	Charge Pump Kit
7	104-2122	1	Gerotor ASM
8	106-8757	1	O-Ring
10	104-2111	2	Capscrew
15	106-8759	1	Bypass Valve Kit
18	103-2664	1	Input Shaft Kit
19	104-5311	1	Bearing-Ball
20	104-5310	1	Seal-Lip
21	104-5308	1	Spacer
22	104-5309	1	Ring-Retaining
25	103-2666	1	Cylinder Block Kit
29	94-1936	1	Spring-Block
30	94-1937	1	Washer-Thrust
31	105-6185	1	Plate-Valve
32	94-1907	1	Swashplate-Variable
34	94-6922	1	Bearing-Thrust
37	115-4458	1	Arm-Trunnion, Tapered Square
38	94-1910	1	Guide-Slot
42	98-3252	2	Valve-Check (W/Poppet)
44	106-8760	1	Charge Relief Valve Kit
49	114-8155	1	Trunnion Seal Kit
56	106-8762	1	Plug-HSH
66	106-8763	1	Plug-HSH
99	105-6184	1	Seal Overhaul Kit ●

● Not illustrated

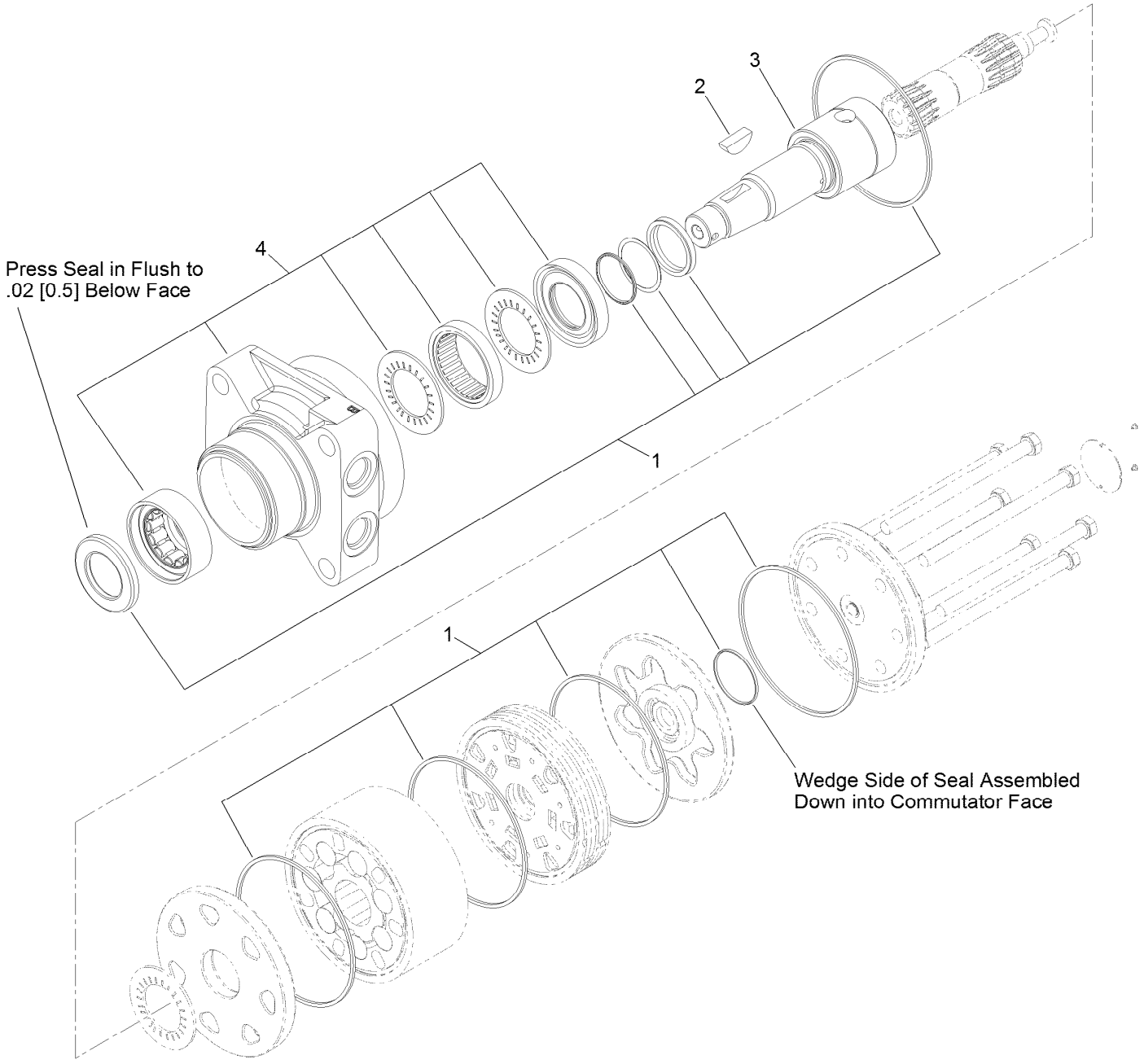
Hydraulic Pump Assembly No. 117-6410



Hydraulic Pump Assembly No. 117-6410 (continued)

Ref.	Part Number	Qty.	Description
1	115-4464	1	Housing Kit
3	106-8753	2	Pin-Headless, Straight
4	106-8754	4	Bolt-HF
5	106-8755	1	O-Ring
6	106-8756	1	Charge Pump Kit
7	104-2122	1	Gerotor ASM
8	106-8757	1	O-Ring
10	104-2111	2	Capscrew
15	106-8759	1	Bypass Valve Kit
18	103-2664	1	Input Shaft Kit
19	104-5311	1	Bearing-Ball
20	104-5310	1	Seal-Lip
21	104-5308	1	Spacer
22	104-5309	1	Ring-Retaining
25	103-2666	1	Cylinder Block Kit
29	94-1936	1	Spring-Block
30	94-1937	1	Washer-Thrust
31	105-6185	1	Plate-Valve
32	94-1907	1	Swashplate-Variable
34	94-6922	1	Bearing-Thrust
37	115-4458	1	Arm-Trunnion, Tapered Square
38	94-1910	1	Guide-Slot
42	98-3252	2	Valve-Check (W/Poppet)
44	106-8760	1	Charge Relief Valve Kit
49	114-8155	1	Trunnion Seal Kit
56	106-8762	1	Plug-HSH
66	106-8763	1	Plug-HSH
99	105-6184	1	Seal Overhaul Kit

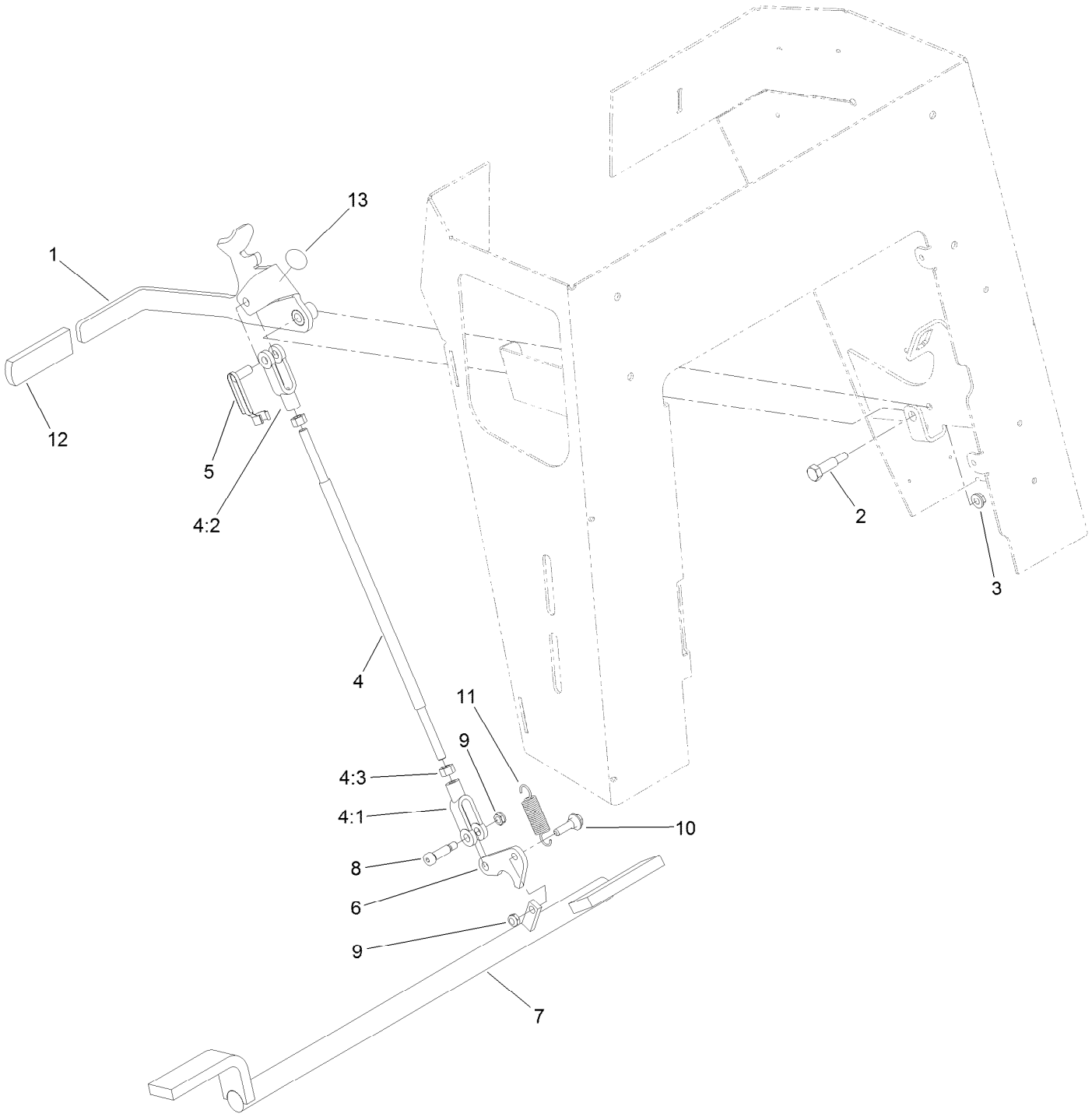
Hydraulic Motor Assembly No. 104-8470



Hydraulic Motor Assembly No. 104-8470 (continued)

Ref.	Part Number	Qty.	Description
1	115-4061	1	Seal Kit
2	3257-42	1	Key-Woodruff
3	99-3090	1	Shaft-Coupling
4	120-5395	1	Motor Housing ASM

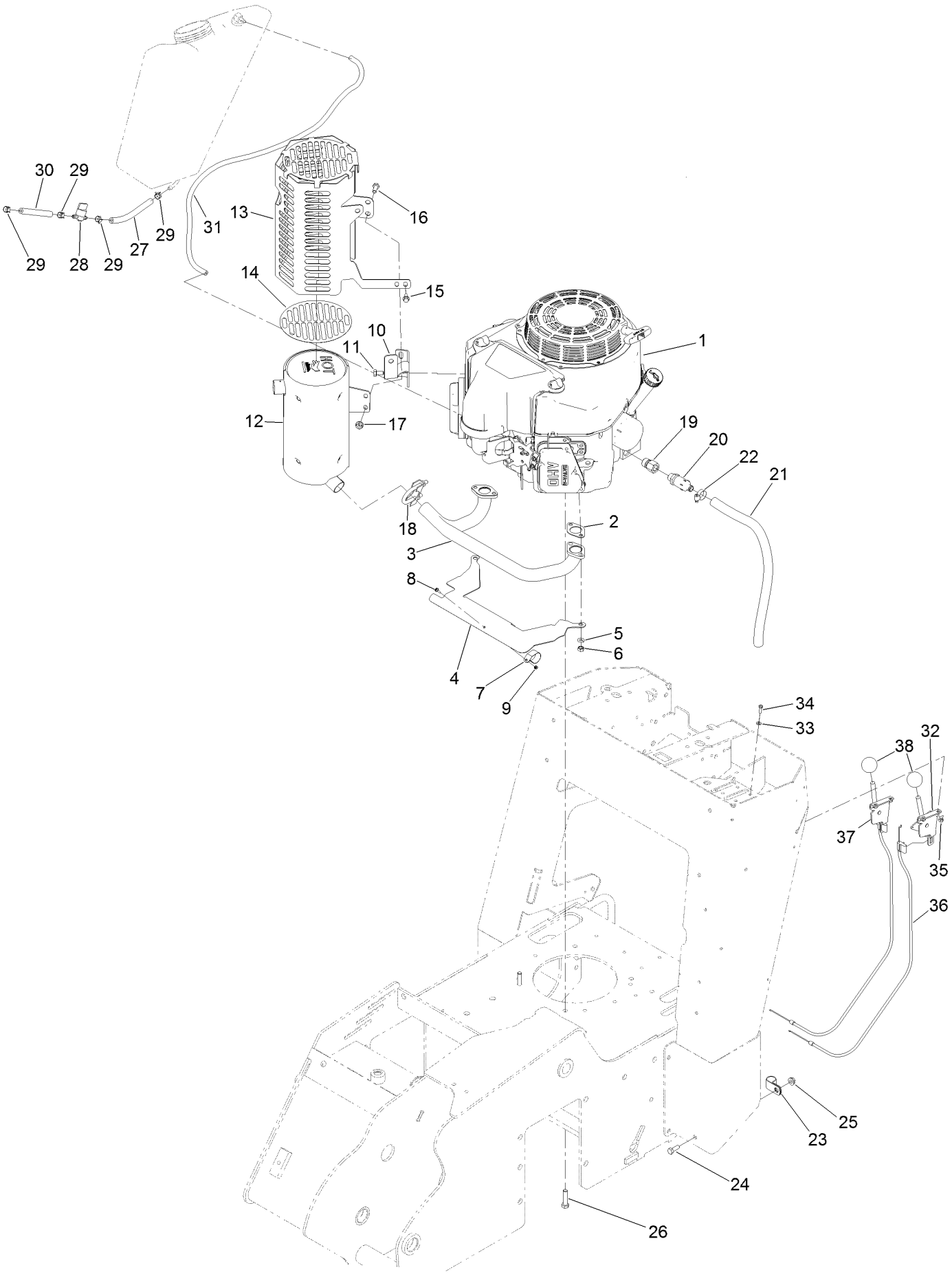
Parking Brake Assembly



Parking Brake Assembly (continued)

Ref.	Part Number	Qty.	Description
1	117-6421-03	1	Handle-Brake
2	7-0030	1	Screw-Shoulder, HH
3	32128-20	1	Nut-HF
4	103-4335	1	Brake Rod ASM
4:1	1-633131	2	Yoke-Linkage, Brake
4:2	103-3907	1	Linkage-Handle, Brake
4:3	3219-3	2	Nut-Hex
5	103-2399	1	Pin-Spring, Clevis
6	114-2975	1	Link-Mounting
7	114-2972-03	1	Bar-Brake
8	114-8629	1	Bolt-Shoulder
9	3296-47	2	Nut-Lock,NI
10	27-7211	1	Screw-Shoulder
11	67-1450	1	Spring-Idler
12	62-9130	1	Grip-Handle
13	107-8495	1	Decal-Brake, Parking

Engine Assembly



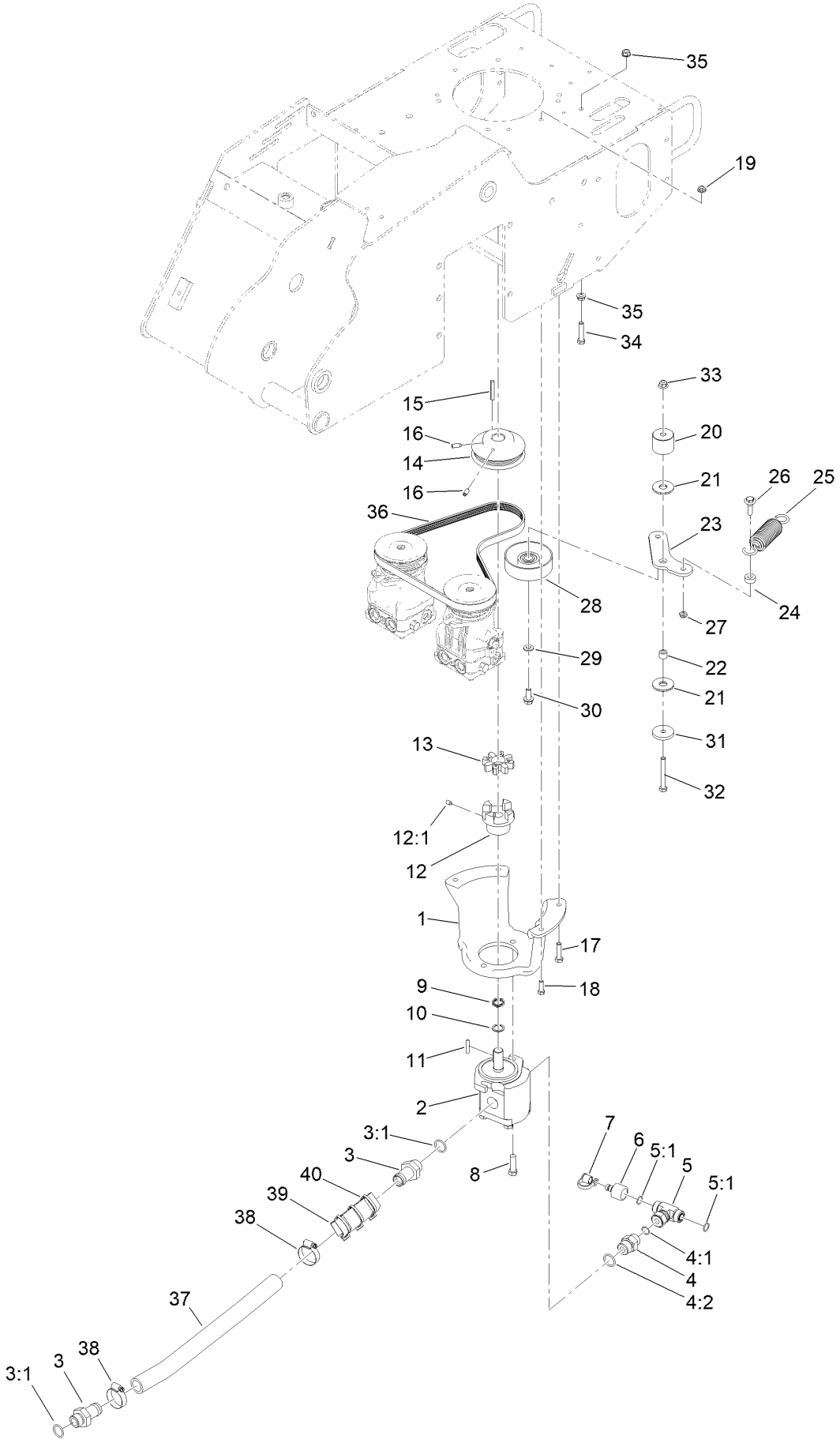
Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki, Fs481V ●■
2	1-653313	2	Gasket-Exhaust
3	120-7537	1	Manifold-Muffler
4	131-0662	1	Plate-Shield, Heat
5	115-6496	4	Washer-Spring
6	115-6611	4	Nut-Hex
7	115-6488	1	Clamp
8	115-6494	1	Screw-Pan
9	115-6495	1	Nut-Hex
10	131-0670-03	1	Bracket-Guard, Muffler
11	33114-016	2	Screw-HH
12	120-7536	1	Muffler
13	137-4879-03	1	Guard-Muffler
14	131-0604	1	Guard-Foil
15	33103-016	1	Screw-HHF
16	33114-020	3	Screw-HH
17	112-2844	3	Nut-HF
18	2112-11	1	Clamp-Muffler
19	103-1966	1	Adapter-STR
20	92-6877	1	Valve-Drain, Oil
21	106-5709	1	Hose-Vent
22	2412-36	1	Clamp-Hose
23	2412-81	1	Clamp-R
24	322-4	1	Screw-HH
25	32128-20	1	Nut-HF
26	323-8	2	Screw-HH
27	109-0306	1	Hose-Fuel
28	1-603770	1	Valve-Fuel
29	2412-98	4	Clamp-Hose
30	109-0295	1	Hose-Fuel
31	117-6396	1	Hose-Vent, Tank
32	110-5547	1	Lever-Control
33	3256-21	4	Washer-Flat
34	3290-134	4	Screw
35	3296-2	4	Nut-Lock, NI
36	115-1211	2	Cable-Control
37	108-9730	1	Lever-Control
38	233-42	2	Knob

● Not serviced separately

■ Obtain parts from www.kawpower.com

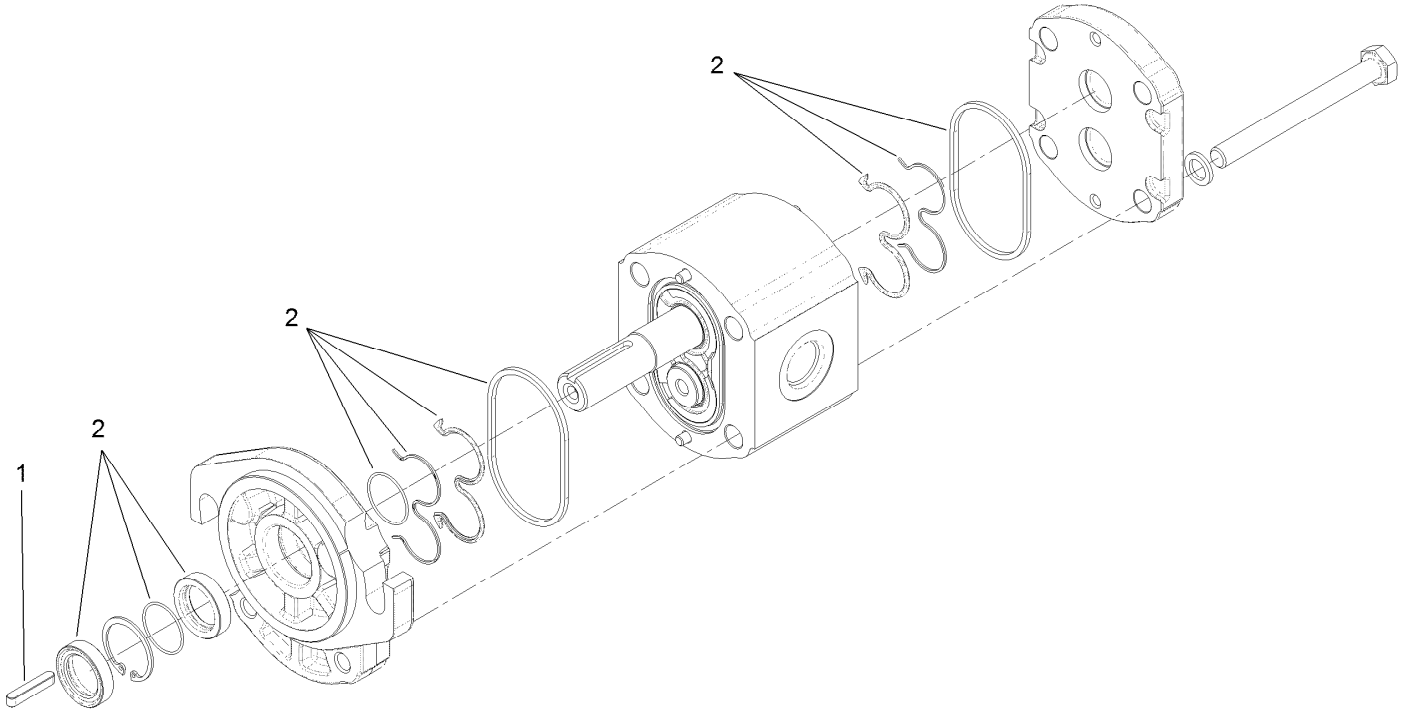
Gear Pump, Idler Arm and Pulley Assembly



Gear Pump, Idler Arm and Pulley Assembly (continued)

Ref.	Part Number	Qty.	Description
1	115-1480-03	1	Mount-Pump
2	114-3072	1	Gear Pump ASM
3	99-3017	2	Fitting
3:1	237-81	1	O-Ring
4	340-8	1	Fitting-Straight
4:1	237-65	1	O-Ring
4:2	237-81	1	O-Ring
5	340-167	1	Fitting-Tee
5:1	237-65	2	O-Ring
6	86-5860	1	Nipple
7	354-79	1	Cap-Dust
8	324-6	2	Screw-HH
9	121-4517	1	Washer-Wave
10	115-7210	1	Washer-Thrust
11	27-8590	1	Key-Square
12	114-2933	1	Coupler-Flex
12:1	105-4068	1	Screw-Set, HSH
13	93-8827	1	Coupler-Spider
14	114-8559-03	1	Pulley-Engine
15	608006	1	Key-Square
16	3246-6	2	Screw-Set, HSH
17	323-8	2	Screw-HH
18	322-5	2	Screw-HH
19	32128-20	2	Nut-HF
20	125-0251	1	Spacer-Idler
21	114-0463	2	Washer-Friction, Composite
22	1-413088	1	Bushing-Lever, Lift
23	125-0252	1	Arm-Idler
24	104-8426	1	Spacer
25	121-4523	1	Spring-Extension
26	614672	1	Screw-Shoulder, HWH
27	3296-59	1	Nut-Lock, NI
28	95-8802	1	Pulley-Idler
29	3256-24	1	Washer-Flat
30	3234-11	1	Screw-HHF
31	110-9981	1	Washer-Plain
32	323-14	1	Screw-HH
33	104-8301	1	Nut-HF, NI
34	323-9	1	Screw-HH
35	3290-357	2	Nut-HSF
36	114-2991	1	Belt-V
37	114-2917	1	Hose-Suction
38	2412-111	2	Clamp-Hose, W/Liner
39	AU112950	2	Protector-Hose
40	3290-378	3	Tie-Cable

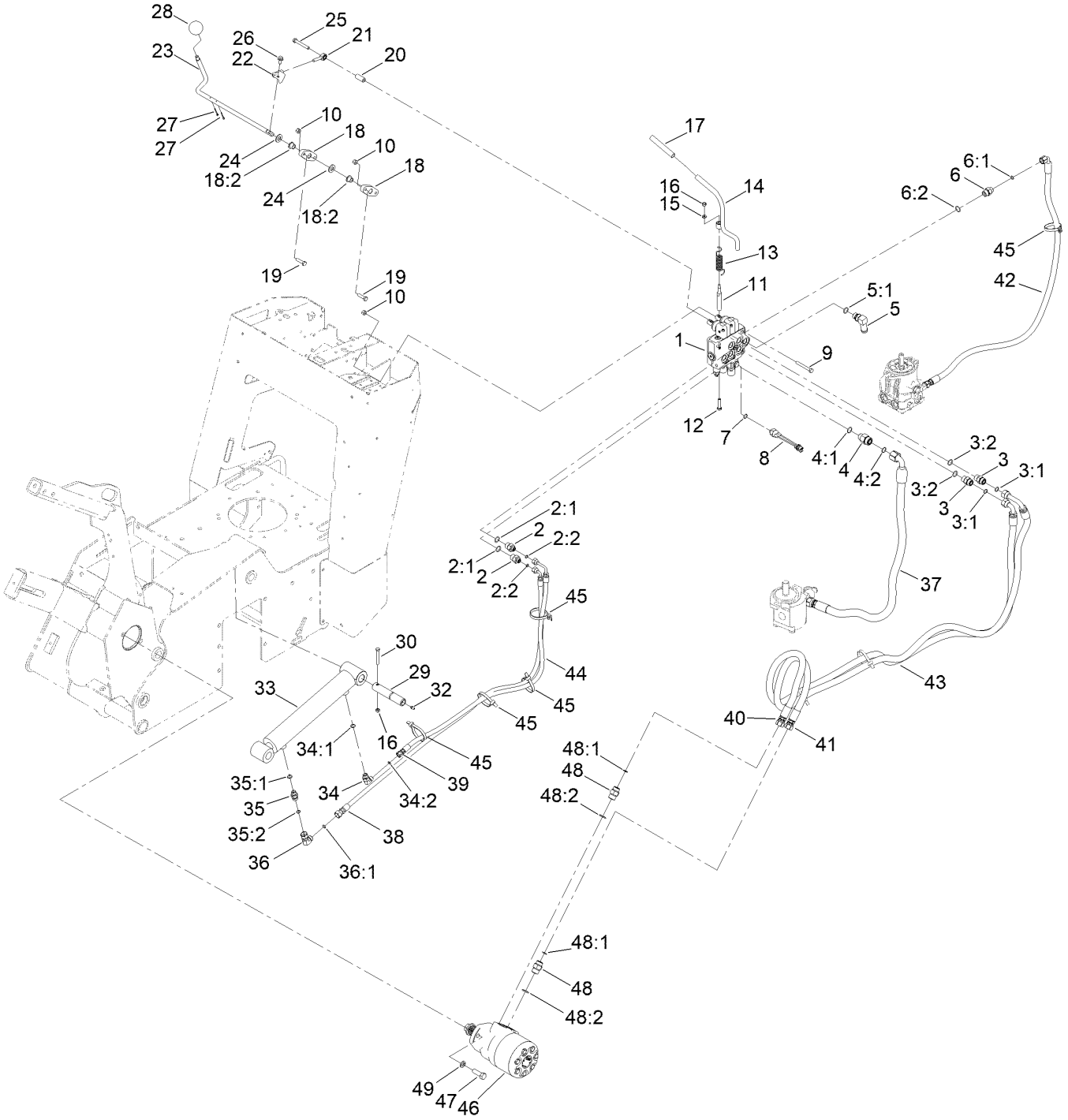
Gear Pump Assembly No. 114-3072



Gear Pump Assembly No. 114-3072 (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	104-5839	1	Key-Square
2	115-1265	1	Seal Kit

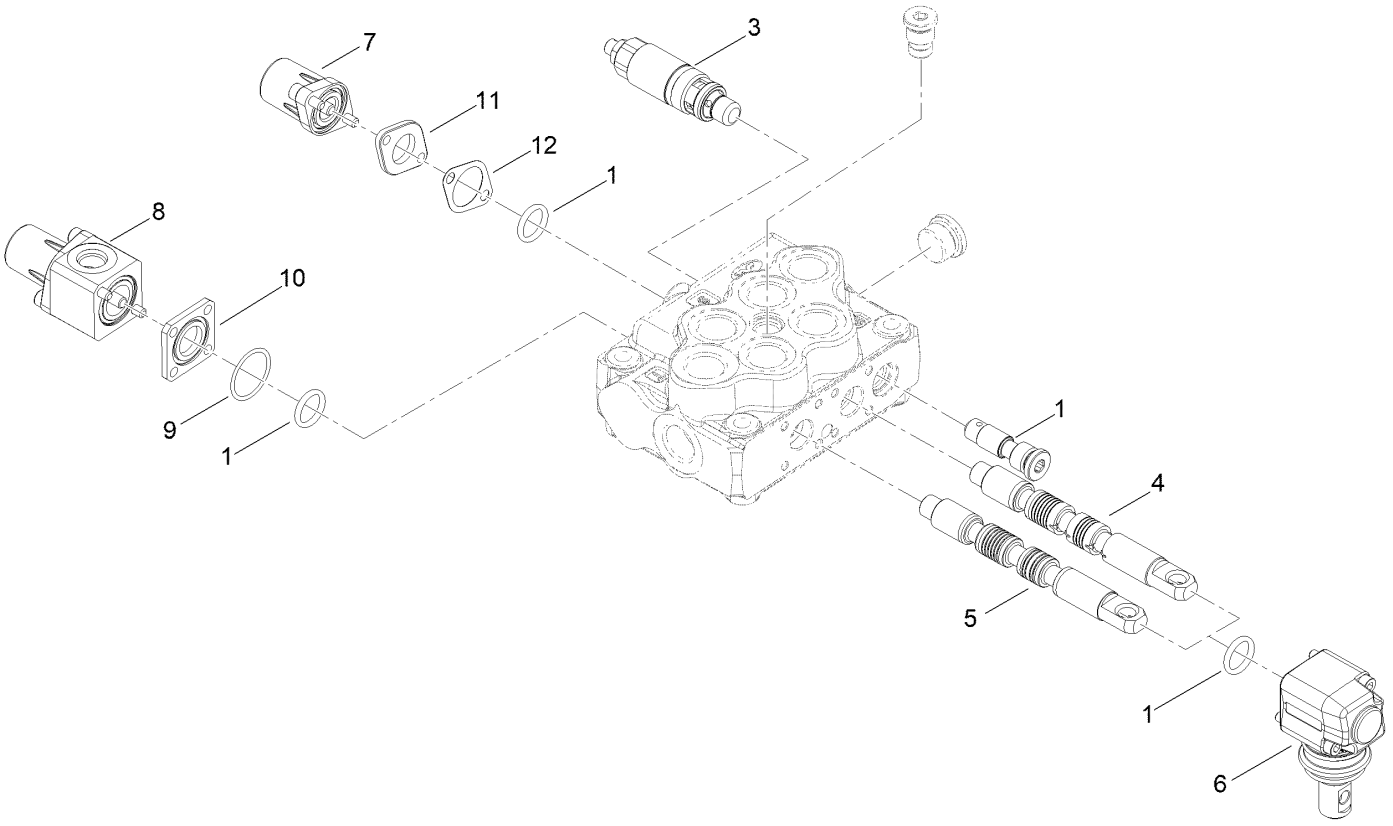
Hydraulic Control Assembly



Hydraulic Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	115-4062	1	HYD Valve ASM
2	340-133	2	Fitting-STR
2:1	237-79	1	O-Ring
2:2	237-21	1	O-Ring
3	340-4	2	Fitting-Straight
3:1	237-30	1	O-Ring
3:2	237-79	1	O-Ring
4	340-155	1	Fitting-Straight
4:1	237-79	1	O-Ring
4:2	237-151	1	O-Ring
5	353-954	1	Fitting-Elbow, 90
5:1	237-79	1	O-Ring
6	340-3	1	Fitting-Straight
6:1	237-22	1	O-Ring
6:2	237-79	1	O-Ring
7	237-42	1	O-Ring
8	72-4310	1	Switch-Ball
9	322-12	3	Screw-HH
10	3296-29	7	Nut-Lock, NI
11	104-2827	1	Spacer-Hiflo
12	33114-035	1	Screw-HH
13	112-2738	1	Spring-Torsion
14	112-2739	1	Lever-Auxiliary
15	3256-16	1	Washer-Flat
16	3296-42	2	Nut-Lock, NI
17	112-2605	1	Grip-Rubber
18	138-3142	2	Bushing ASM
18:2	125-5239	1	Bushing-Flange
19	322-6	4	Screw-HH
20	103-0384	1	Spacer
21	115-1273	1	Bearing-Rod End
22	112-7210	1	Bracket-Control
23	114-8598	1	Rod-Lever, Cylinder
24	3256-26	2	Washer-Flat
25	33114-060	1	Screw-HH
26	3234-14	1	Screw-HHF
27	3272-7	2	Pin-Cotter
28	233-21	1	Knob
29	120-7352	1	Pin-Pivot
30	321-18	1	Screw-HH
32	302-5	1	Fitting-Grease
33	121-1955	1	HYD Cylinder ASM
34	340-82	1	Fitting-Elbow, 90 DEG
34:1	237-42	1	O-Ring
34:2	237-21	1	O-Ring
35	115-4081	1	Valve-Check
35:1	237-42	1	O-Ring
35:2	237-22	1	O-Ring
36	340-159	1	Elbow-90
36:1	237-22	2	O-Ring
37	114-3043	1	Hose-HYD
38	114-3044	1	Hose-HYD
39	114-3045	1	Hose-HYD
40	114-3046	1	Hose-HYD
41	114-3085	1	Hose-HYD
42	117-4038	1	Hose-HYD
43	99-5648	2	Sleeve-Protective
44	115-4064	1	Sleeve-Protective
45	3334-945	8	Tie-Cable
46	131-0652	1	HYD Motor ASM
47	325-6	2	Screw-HH
48	340-6	2	Fitting-Straight
48:1	237-30	1	O-Ring
48:2	237-80	1	O-Ring
49	3253-7	2	Washer-Lock

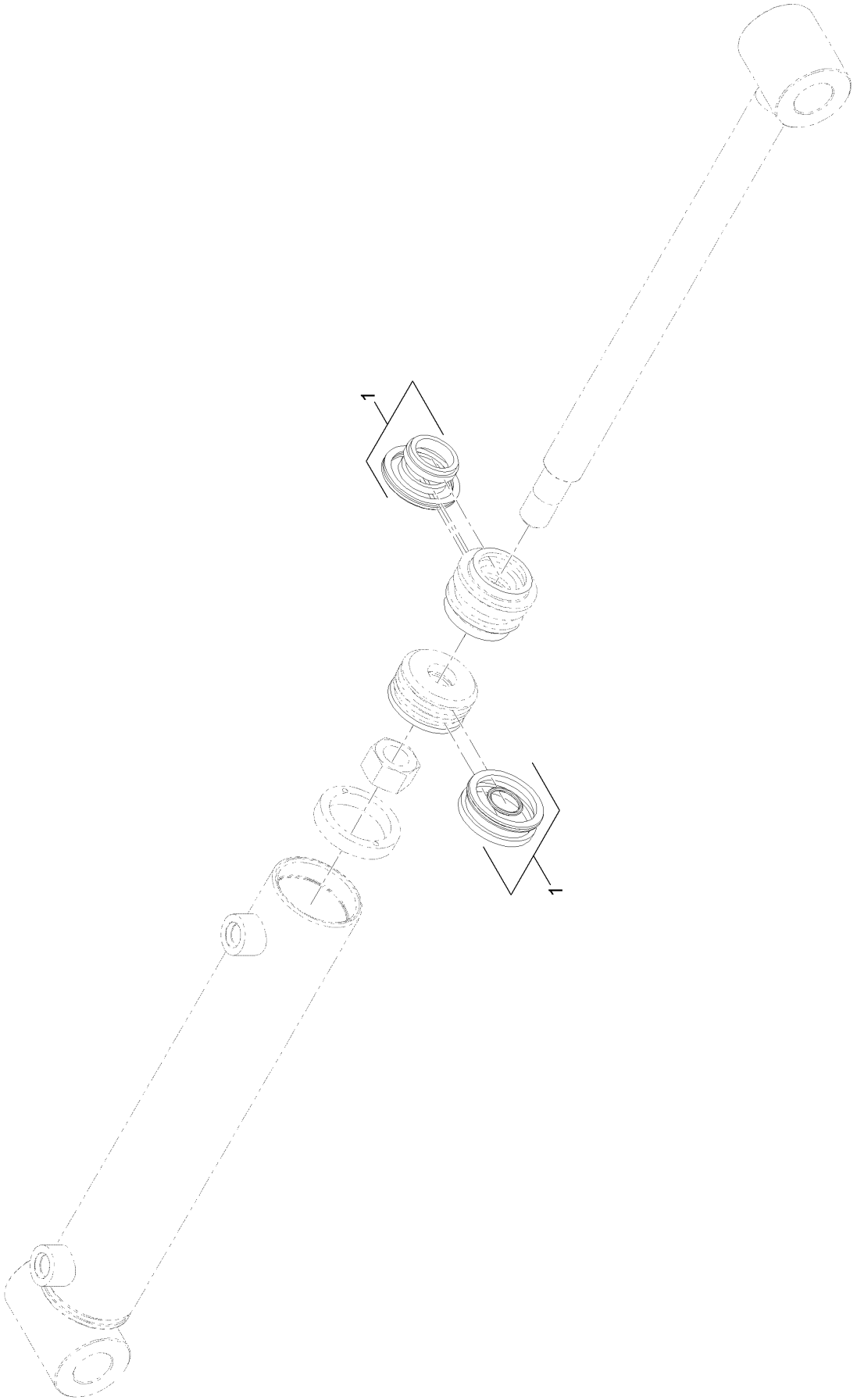
2-Spool Valve Assembly No. 115-4062



2-Spool Valve Assembly No. 115-4062 (continued)

Ref.	Part Number	Qty.	Description
1	106-7719	4	Seal-Valve
3	100-8805	1	Valve-Relief
4	115-4084	1	Spool-Valve
5	106-7572	1	Spool
6	100-7229	2	Lever Kit
7	115-4092	1	Spring Return Kit
8	115-4093	1	Switch Spring Return Kit
9	115-4097	1	Seal-Return
10	115-4094	1	Spacer-Square
11	115-4089	1	Spacer-Spring Return
12	115-4088	1	Gasket-Return

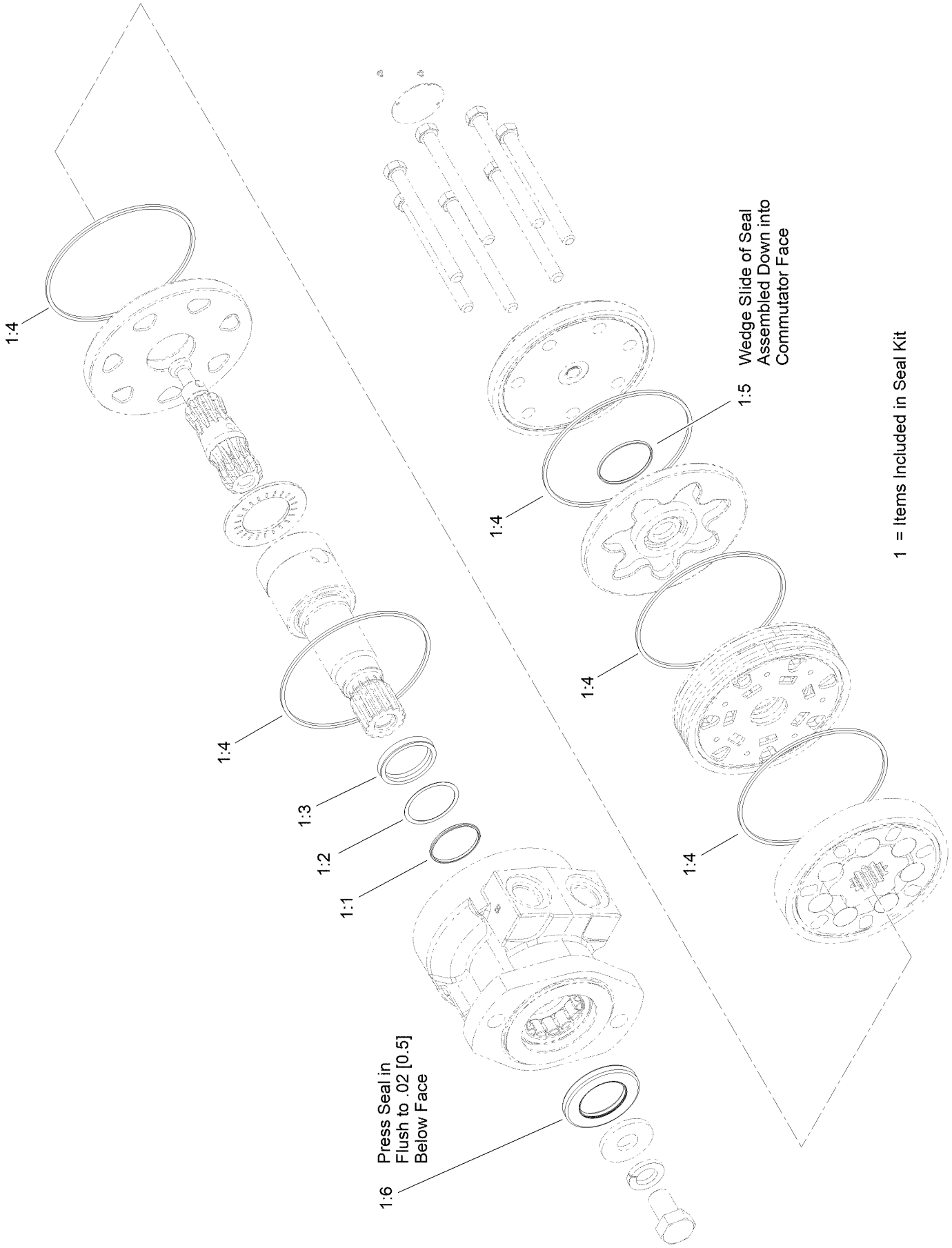
Hydraulic Cylinder Assembly No. 121-1955



Hydraulic Cylinder Assembly No. 121-1955 (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	131-0665	1	Seal Kit

Hydraulic Motor Assembly No. 131-0652

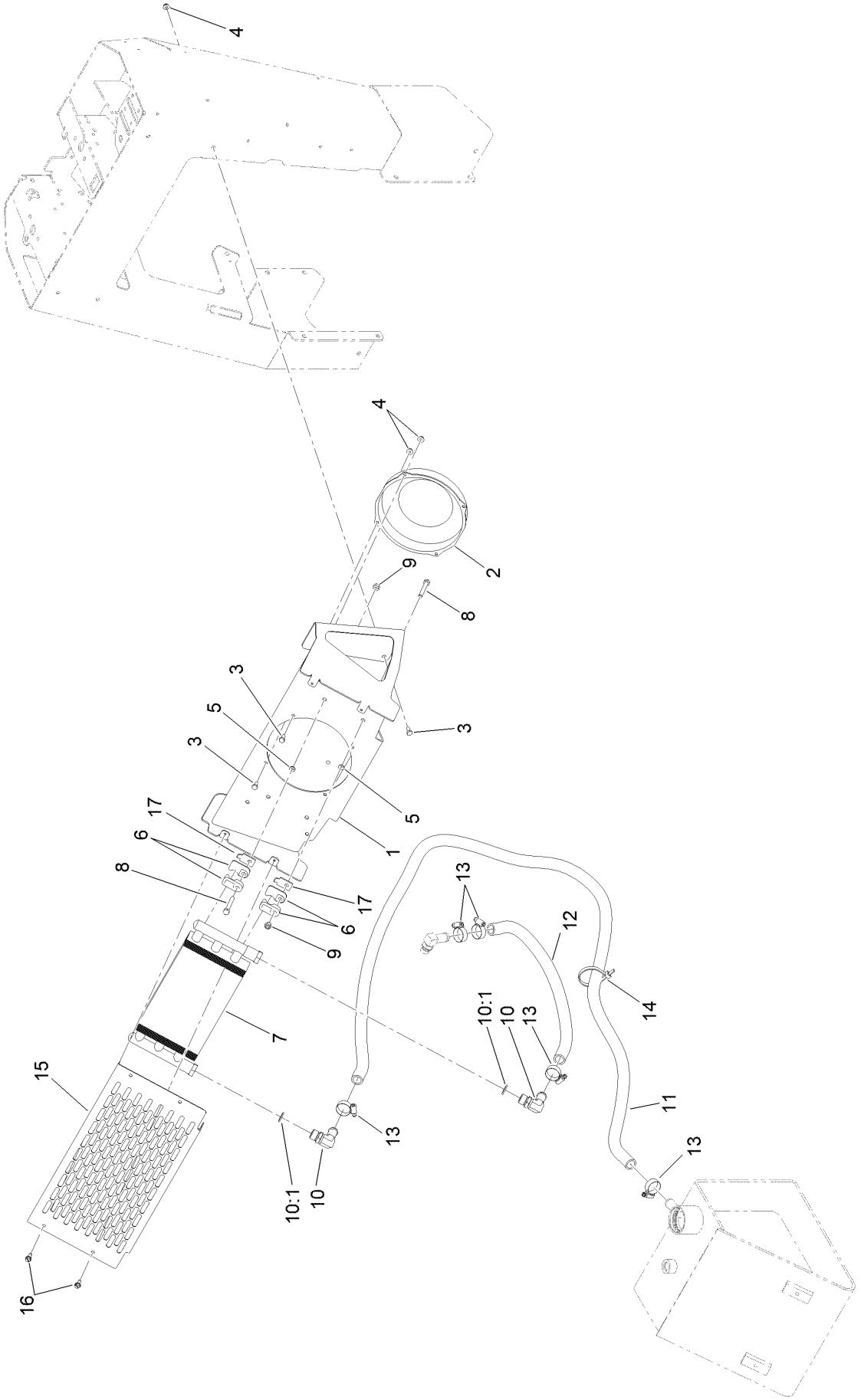


Hydraulic Motor Assembly No. 131-0652 (continued)

Ref.	Part Number	Qty.	Description
1	76-0800	1	Seal Kit
1:1		1	Ring-Back Up ●
1:2		1	Washer-Back Up ●
1:3		1	Seal-Shaft ●
1:4		6	Seal-Ring ●
1:5		1	Seal-Commutator ●
1:6		1	Seal-Dirt And Water ●

● Not serviced separately

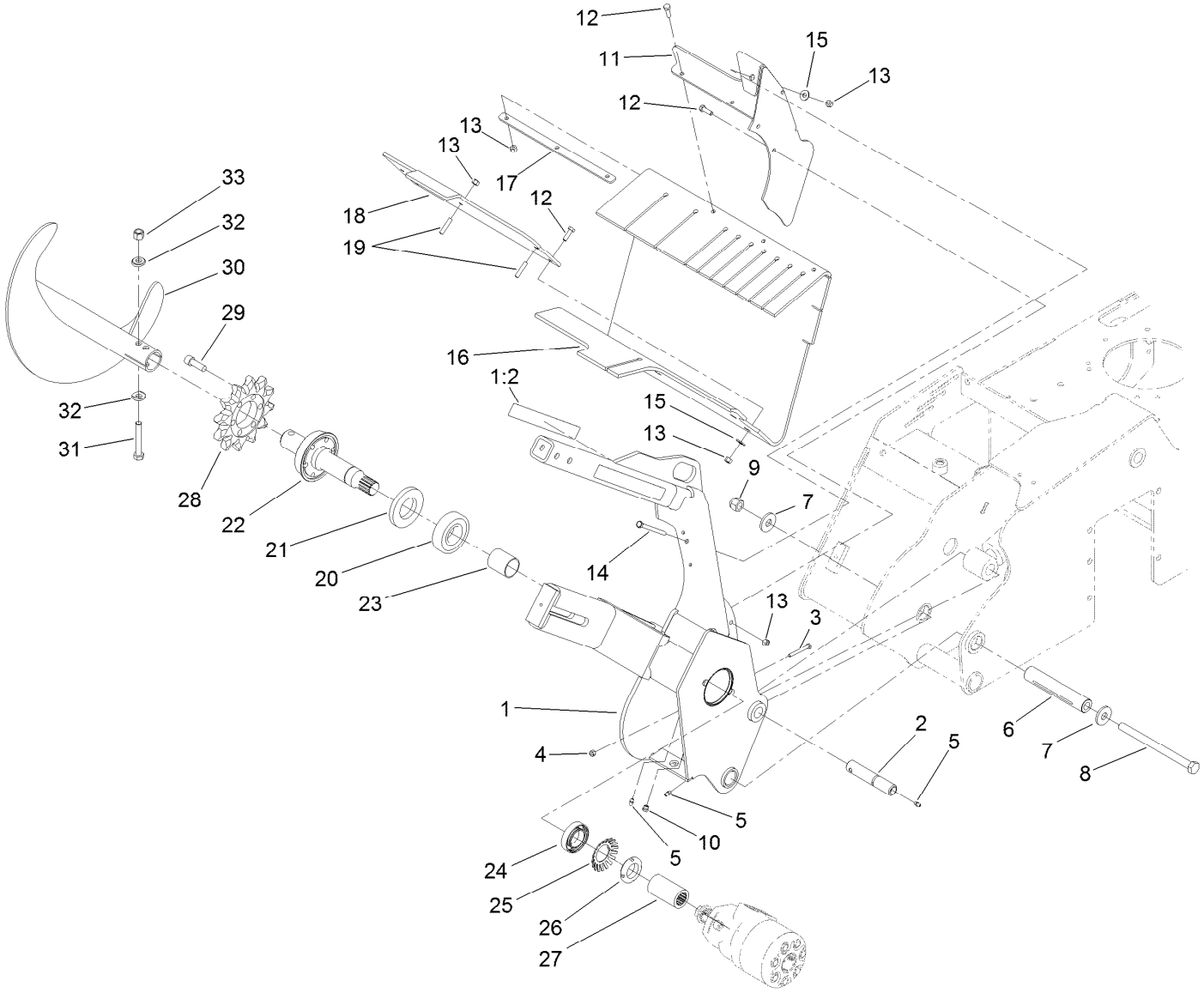
Hydraulic Oil Cooler Assembly



Hydraulic Oil Cooler Assembly (continued)

Ref.	Part Number	Qty.	Description
1	117-6296-01	1	Mount-Cooler
2	104-2809	1	Fan
3	321-3	8	Screw-HH
4	104-7201	8	Nut-HF, NI
5	26-4840	4	Spacer-Pin, Mounting
6	131-0733	8	Clamp
7	105-0352	1	Exchanger-Heat
8	322-11	4	Screw-HH
9	3296-29	4	Nut-Lock, NI
10	87-8170	2	Fitting-90
10:1	237-80	1	O-Ring
11	115-1207	1	Hose-Return
12	125-0266	1	Hose-Return
13	2412-129	4	Clamp-Hose
14	3334-945	3	Tie-Cable
15	119-4633-01	1	Cover-Cooler
16	32104-95	4	Screw-HWH
17	131-0642	4	Plate-Support, Clamp

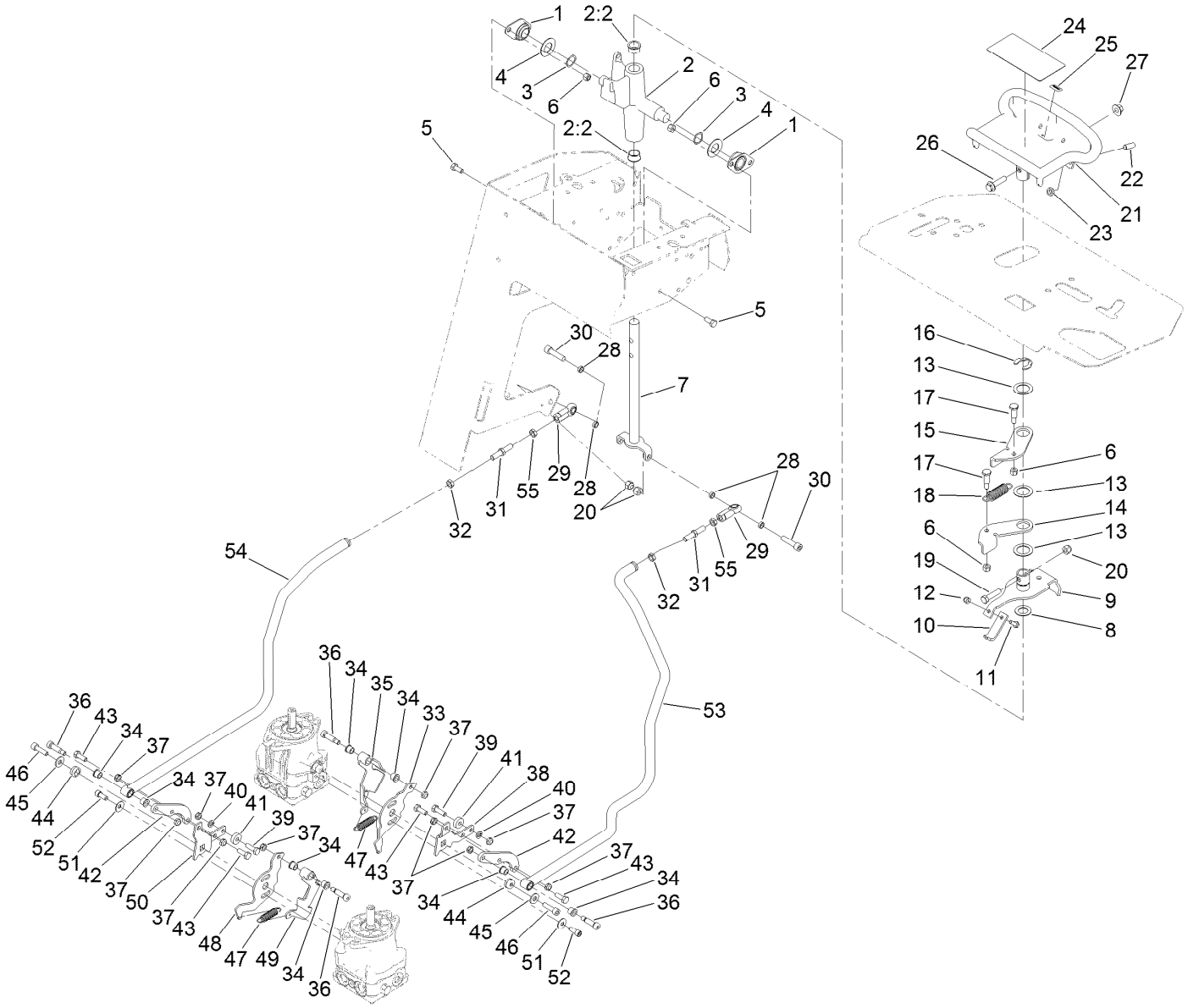
Trencher Head and Auger Assembly



Trencher Head and Auger Assembly (continued)

Ref.	Part Number	Qty.	Description
1	117-6423	1	Trencher Head ASM
1:2	99-9952	2	Decal-Danger
2	120-7352	1	Pin-Pivot
3	321-18	1	Screw-HH
4	3296-42	1	Nut-Lock, NI
5	302-5	3	Fitting-Grease
6	121-4571	1	Spacer-Pivot
7	104-9216	2	Washer-Hardened
8	117-6327	1	Bolt-HH
9	3296-53	1	Nut-Lock, NI
10	302-34	1	Fitting-Lube
11	115-1279-03	1	Bracket-Shield
12	322-5	8	Screw-HH
13	3296-29	11	Nut-Lock, NI
14	322-23	1	Screw-HH
15	3256-3	4	Washer-Flat
16	117-6317	1	Shield-Dirt
17	115-4001-03	1	Plate-Strap, Shield
18	117-6316-03	1	Clamp-Bar
19	115-4049	2	Screw-HSH
20	106-8871	1	Bearing-Ball
21	114-2955	1	Seal-Grease
22	117-6308	1	Shaft-Trencher
23	112-4979	1	Spacer
24	111199	1	Bearing-Ball
25	114-2956	1	Lockwasher-Bearing
26	88-1450	1	Locknut-Bearing
27	117-6315	1	Collar-Splined
28	104-1964	1	Sprocket-Trencher
29	3274-4	6	Screw-HSH
30	137-3737-03	1	Auger-Trencher
31	325-13	1	Screw-HH
32	117-3479	2	Washer-Saddle
33	3296-23	1	Nut-Lock, NI

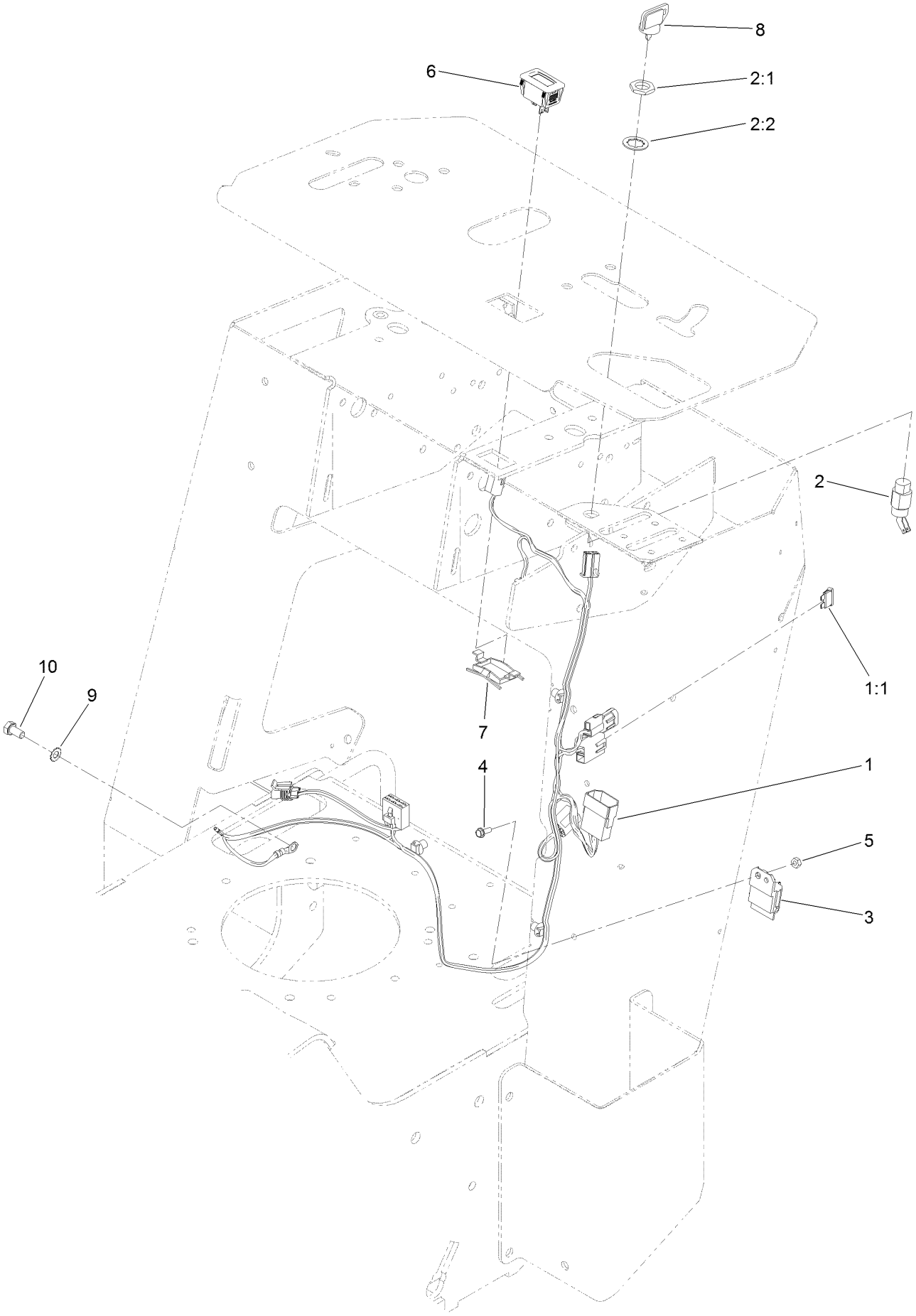
Traction Control Assembly



Traction Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	27-2320	2	Bearing
2	106-5737	1	Control Support ASM
2:2	256-252	2	Bearing-Flange
3	95-3703	2	Washer-Spring, Wave
4	3256-39	2	Washer-Flat
5	322-3	4	Screw-HH
6	3296-29	6	Nut-Lock, NI
7	117-6335	1	Rod-Drive
8	257-8	1	Washer-Thrust
9	112-2783	1	Lever-Pivot
10	115-1204	1	Plate-Neutral
11	321-4	1	Screw-HH
12	3296-42	1	Nut-Lock, NI
13	108-9743	3	Washer-Plain
14	98-8407	1	Lever-Return, RH
15	98-8408	1	Lever-Return, LH
16	32151-91	1	Ring-Retaining
17	63-2650	2	Screw-Shoulder
18	108-4724	1	Spring-Extension
19	323-8	1	Screw-HH
20	3296-39	3	Nut-Lock, NI
21	120-5380-03	1	Handle-Control
22	3247-6	2	Screw-Set
23	3218-3	2	Nut-Jam
24	115-4020	1	Decal-Traction
25	98-1459	1	Decal
26	3234-18	1	Screw-HHF
27	32128-43	1	Nut-Flange
28	108-0634	4	Spacer-Plate, Retaining
29	103-1167	2	Joint-Ball End, LH
30	3274-2	2	Screw-HSH
31	AU107344	2	Screw-Jack, Control
32	3220-3	2	Nut-HJ
33	115-6549	1	Plate-Base, LH
34	256-116	8	Bushing-Flange
35	115-6637	1	Pivot-LH
36	114-8629	4	Bolt-Shoulder
37	3296-47	10	Nut-Lock,NI
38	115-6628	1	Plate-Arm, Return, LH
39	322-5	2	Screw-HH
40	3253-4	2	Washer-Lock
41	251-259	2	Bearing-Ball
42	115-1290	2	Plate-Adapter, Control, RH
43	322-4	4	Screw-HH
44	117-6429	2	Lock-Trunion
45	3256-3	2	Washer-Flat
46	94-3559	2	Screw-HSH
47	121-4409	2	Spring-Extension
48	115-6535	1	Plate-Base, RH
49	115-6636	1	Pivot-RH
50	115-6536	1	Plate-Arm, Return
51	3290-456	2	Washer-Belleville
52	3273-14	2	Screw-HSH
53	131-0668	1	Link-Steering, LH
54	131-0669	1	Link-Steering, RH
55	AU129-289	2	Nut-Jam, LH

Engine Wire Harness Assembly



Engine Wire Harness Assembly (continued)

Ref.	Part Number	Qty.	Description
1	117-6287	1	Harness-Wire
1:1	109355	1	Fuse-Blade, 15 Amp
2	29-5560	1	Switch-On / Off
2:1	218-461	1	Nut-HH
2:2	3254-5	1	Washer-Lock
3	1-323430	1	Switch-Module-Interlock
4	32105-23	1	Screw
5	3296-2	1	Nut-Lock, NI
6	120-2244	1	Hourmeter
7	104-4234	1	Clip-Mounting
8	63-8360	1	Key-Ignition
9	3255-8	1	Washer-Lock
10	33114-016	1	Screw-HH

Attachments and Accessories

For 22972 TRX-16 Trencher

Product Name	Model/Part
Crumber Kit	22477
Spark Arrestor Screen	94-8157
24in Trencher Boom	22975
36in Trencher Boom	22976
Semi-Gloss Black Spray Paint	361-9
48in Trencher Boom	22977
New Red Paint - Gallon	361-11
24in X 4in Soil Chain	22480
24in X 6in Soil Chain	22483
36in X 4in Soil Chain	22486
36in X 6in Soil Chain	22490
24in X 4in Combination Chain	22481
24in X 6in Combination Chain	22484
36in X 4in Combination Chain	22487
36in X 6in Combination Chain	22491
24in X 4in Rock Tooth Chain	22482
24in X 6in Rock Tooth Chain	22485
36in X 4in Rock Tooth Chain	22488
36in X 6in Rock Tooth Chain	22489
48in x 4in Soil Chain	22492
48in x 4in Combination Chain	22493
48in x 6in Soil Chain	22494
48in x 6in Combination Chain	22495
24in X 4in Bullet Chain	22496
24in X 6in Bullet Chain	22497
36in X 4in Bullet Chain	22498
36in X 6in Bullet Chain	22499
Bore Drive Attachment	22978
Backfill Blade	22980
Decal Kit - Herc	145-6939
Toro Red 12oz Aerosol Can	361-10

Notes:

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Count on it.