



Count on it.

Form No. 3376-812 Rev D

Parts Catalog

STX-26 Stump Grinder

Model No. 23210—Serial No. 313000001 and Up

Model No. 23210G—Serial No. 313000001 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.

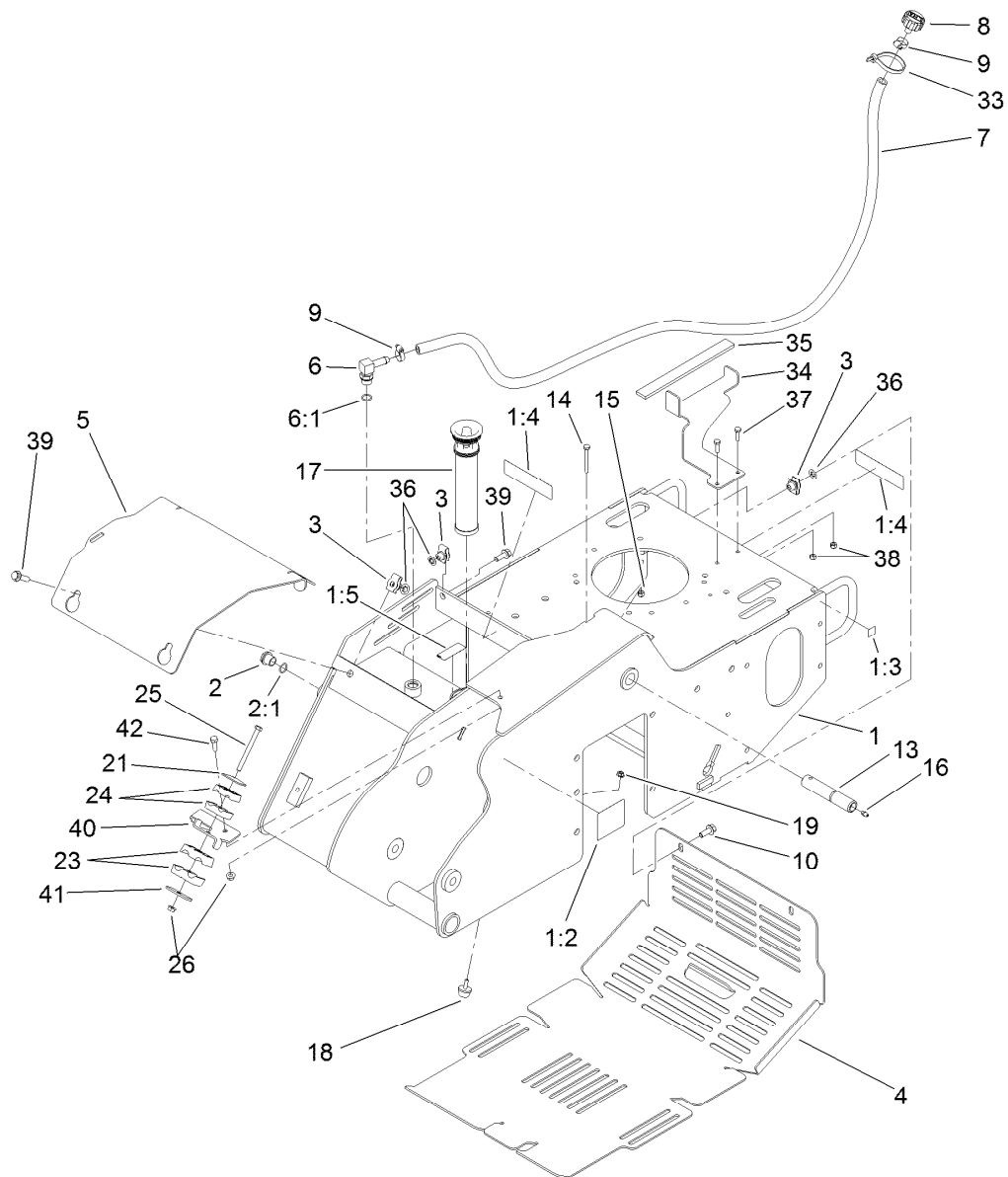
Reference Numbers Indicating Quantity

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.

Contents

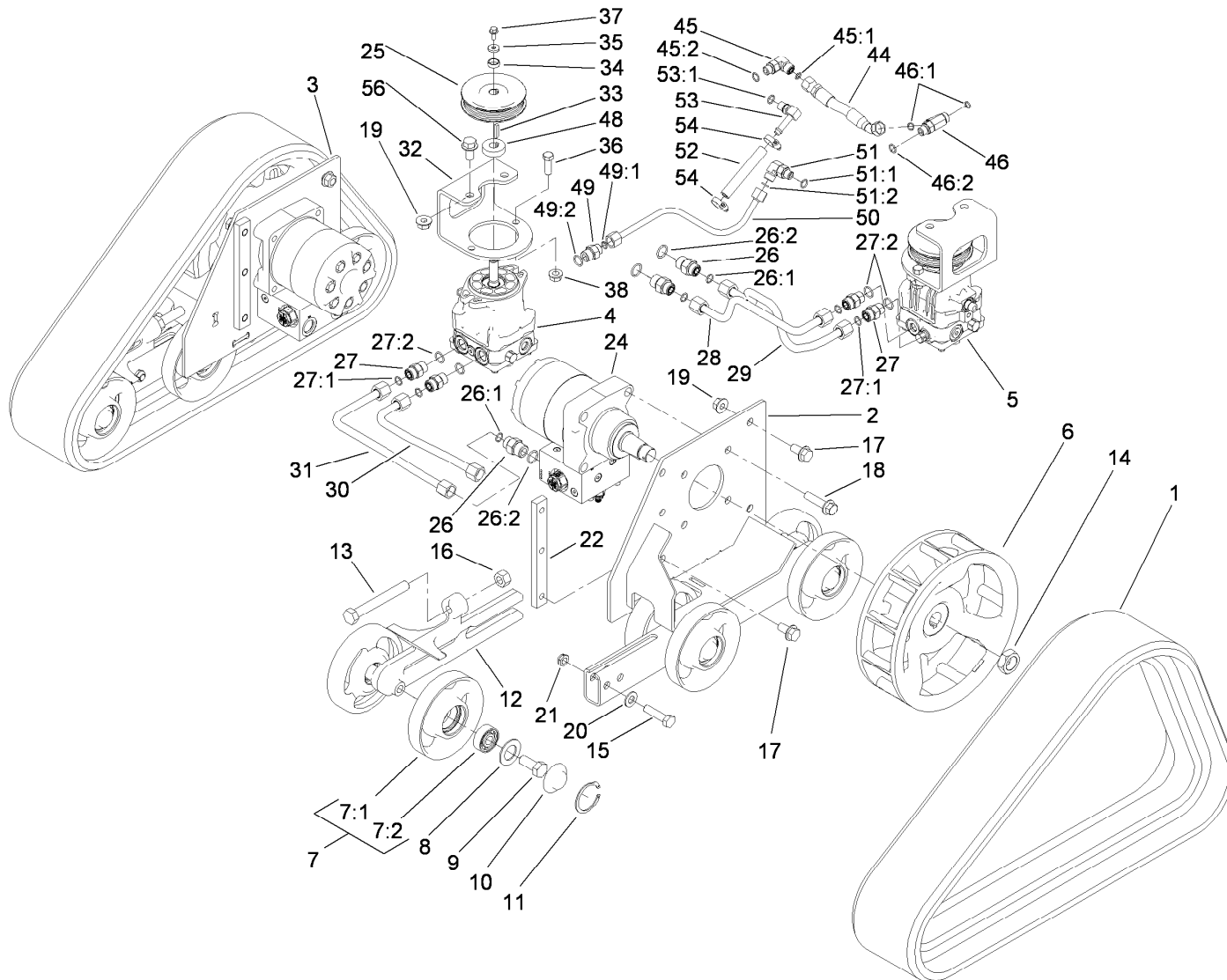
Main Frame Assembly	4
Track and Traction Assembly	5
Hydraulic Pump Assembly No. 117-6409	7
Hydraulic Pump Assembly No. 117-6410	8
Hydraulic Motor Assembly 119-4557	9
Engine Assembly	10
Hydraulic Gear Pump Assembly No. 117-6444	12
Traction Control Assembly	14
Cutter Head Assembly	16
Hydraulic Cylinder Assembly No. 117-6441	18
Hydraulic Motor Assembly No. 119-4551	19
Control Tower Assembly	20
Control Valve Assembly	22
Control Valve Assembly No. 119-4585	23
Cutter Wheel Valve Assembly No. 119-4586	24
Two-Button Handle Grip Assembly No. 119-4587	25
Oil Cooler Assembly	26
Hydraulic Routing Assembly	27
Electrical Assembly	29
Cylinder and Crankcase Assembly	30
Piston and Crankshaft Assembly	31
Valve and Camshaft Assembly	32
Lubrication Equipment Assembly	33
Cooling Equipment Assembly	34
Electric Equipment Assembly	35
Carburetor Assembly	36
Control Equipment Assembly	38
Air Filter and Muffler Assembly	39
Fuel Tank and Valve Assembly	40
Starter Assembly	41
Label Set	42
Attachments and Accessories	43



Main Frame Assembly

Ref.	Part Number	Qty.	Description
1	114-8630	1	Main Frame ASM
1:2	100-4650	1	Decal-Warning
1:3	93-9084	2	Decal-Point, Lift
1:4	93-7814	2	Decal-Danger
1:5	93-6686	1	Decal-Oil, HYD
2	114-3075	1	Sight Glass ASM
2:1	237-79	1	O-Ring
3	112-4576	5	Nut-Clip, U
4	119-5106-01	1	Cover-Rear
5	119-4566-03	1	Plate-Cover, Front
6	354-120	1	Fitting-Elbow, 90
6:1	237-79	1	O-Ring
7	114-3042	1	Hose-Breather
8	68-6150	1	Breather
9	2412-36	2	Clamp-Hose
10	3234-11	2	Screw-HHF
13	120-7352	1	Pin-Pivot
14	321-18	1	Screw-HH
15	3296-42	1	Nut-Lock, NI

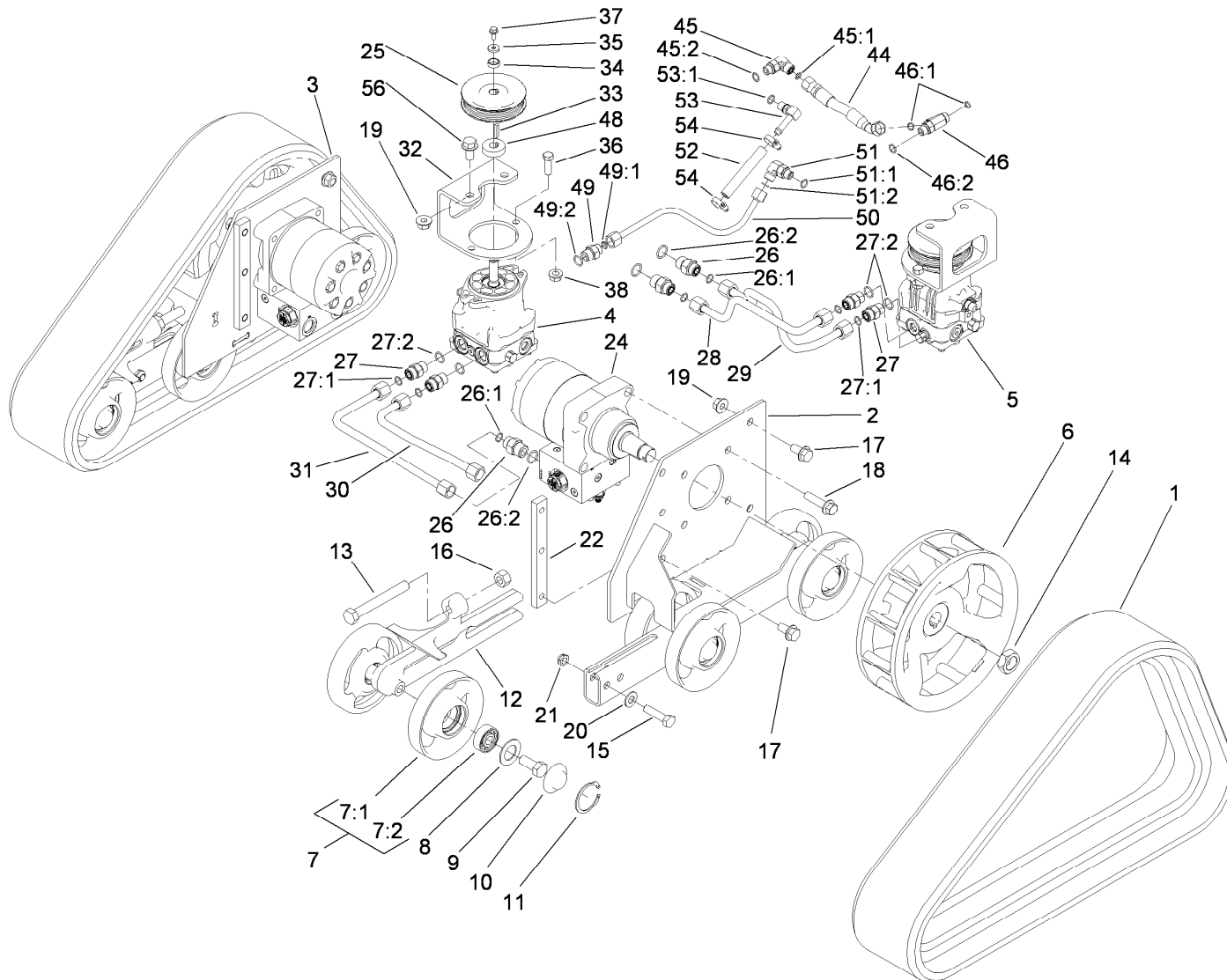
Ref.	Part Number	Qty.	Description
16	302-5	1	Fitting-Grease
17	114-3039	1	Filter-Tank, In
18	1-523420	1	Bumper
19	32128-33	1	Nut-HF
21	69-9760	1	Plate-Cover
23	94-8105	2	Clamp-Tube
24	56-7976	2	Clamp-Tube
25	322-22	1	Screw-HH
26	32128-20	2	Nut-HF
33	3334-945	1	Tie-Cable
34	119-5091-01	1	Bracket-Tank
35	117-6417	1	Pad-Foam
36	107-3154	5	Nut-Push
37	321-5	2	Screw-HH
38	3296-42	2	Nut-Lock, NI
39	3234-18	3	Screw-HHF
40	119-4634-01	1	Bracket-Clamp
41	119-4636	1	Plate-Clamp
42	322-5	1	Screw-HH



Track and Traction Assembly

Ref.	Part Number	Qty.	Description
1	112-4816	2	Track-Rubber
2	114-2992-03	1	Frame-Track, LH
3	114-2993-03	1	Frame-Track, RH
4	117-6409	1	RH HYD Pump ASM
5	117-6410	1	LH HYD Pump ASM
6	117-6426-03	2	Wheel-Drive
7	112-4817	12	Wheel-Tensioner
7:1	114-3014-03	1	Wheel-Track
7:2	120-5378	1	Bearing-Ball
8	106-7585	12	Gasket-Bogie
9	327-4	12	Screw-HH
10	106-7557	12	Cap-Wheel, Bearing
11	106-7595	12	Ring-Snap, Internal
12	114-3077-03	2	Tensioner-Track
13	112-4874	2	Screw-HH, TAP
14	106-8159	2	Nut-Lock
15	325-8	4	Screw-HH
16	3217-11	2	Nut-Hex
17	3234-6	10	Screw-HHF
18	3234-27	8	Screw-HHF
19	32128-49	8	Nut-HHF

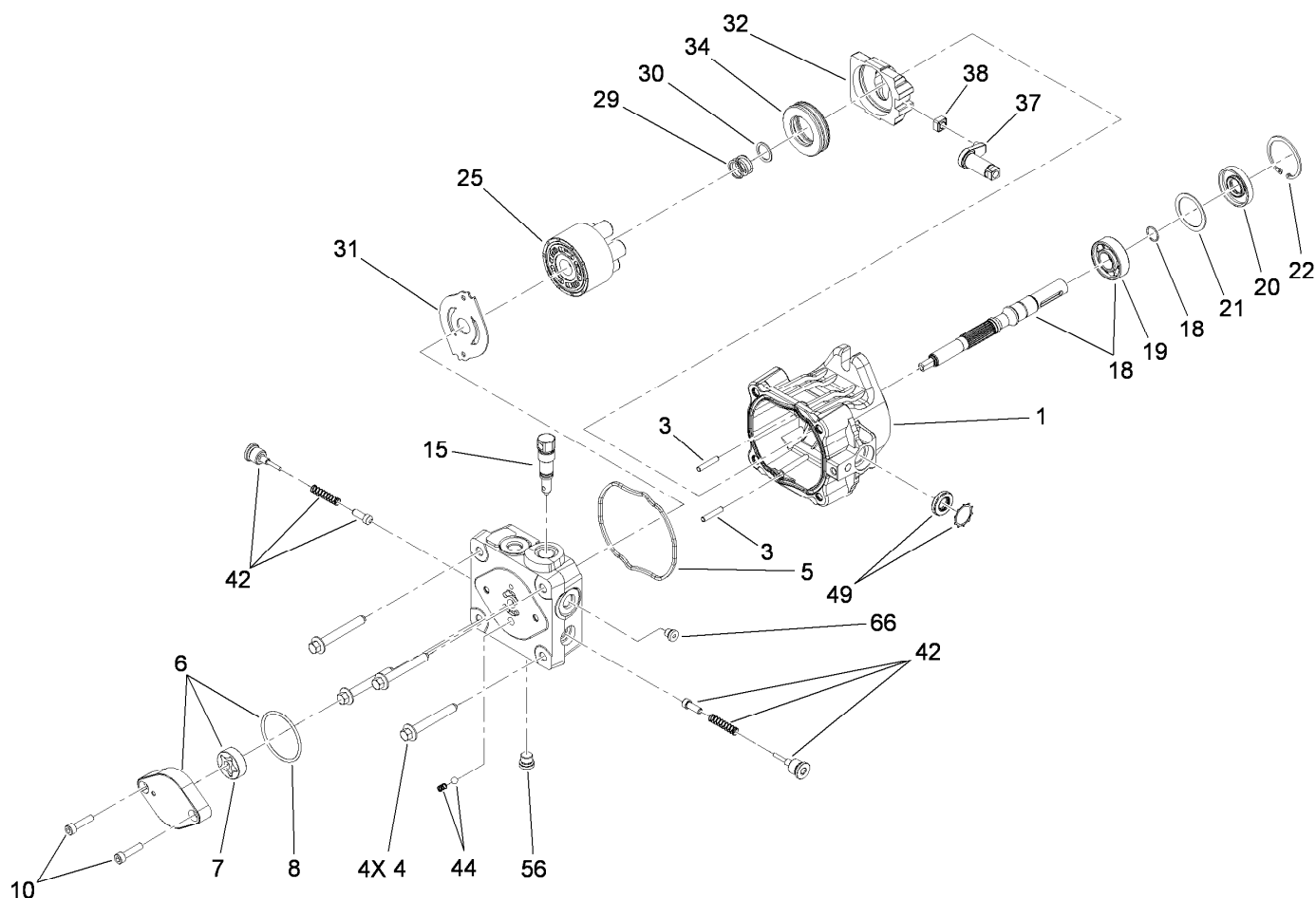
Ref.	Part Number	Qty.	Description
20	3256-26	4	Washer-Flat
21	3296-45	4	Nut-Hex
22	114-3091	2	Bar-Thread
24	119-4557	2	HYD Motor ASM
25	115-1298	2	Sheave
26	340-6	4	Fitting-Straight
26:1	237-30	1	O-Ring
26:2	237-80	1	O-Ring
27	340-4	4	Fitting-Straight
27:1	237-30	1	O-Ring
27:2	237-79	1	O-Ring
28	119-4581	1	Tube-HYD
29	119-4582	1	Tube-HYD
30	119-4583	1	Tube-HYD
31	119-4584	1	Tube-HYD
32	115-1289-03	2	Bracket-Mount, Pump
33	80-6090	2	Key-Pump
34	108-4211	2	Bushing
35	73-3580	2	Washer
36	324-5	4	Screw-HH
37	33103-016	2	Screw-HHF



Track and Traction Assembly (continued)

Ref.	Part Number	Qty.	Description
38	32128-42	4	Nut-HF
44	115-1297	1	Hose-HYD
45	340-77	1	Fitting-Elbow, 90 DEG
45:1	237-22	1	O-Ring
45:2	237-42	1	O-Ring
46	340-86	1	Fitting-Tee
46:1	237-22	2	O-Ring
46:2	237-42	1	O-Ring
48	115-4002	2	Spacer
49	340-3	1	Fitting-Straight
49:1	237-22	1	O-Ring

Ref.	Part Number	Qty.	Description
49:2	237-79	1	O-Ring
50	117-1305	1	Tube-HYD
51	340-77	1	Fitting-Elbow, 90 DEG
51:1	237-22	1	O-Ring
51:2	237-42	1	O-Ring
52	115-4083	1	Hose
53	100-4887	1	Fitting-Elbow, 90
53:1	237-42	1	O-Ring
54	2412-36	2	Clamp-Hose
56	325-4	4	Screw-HH

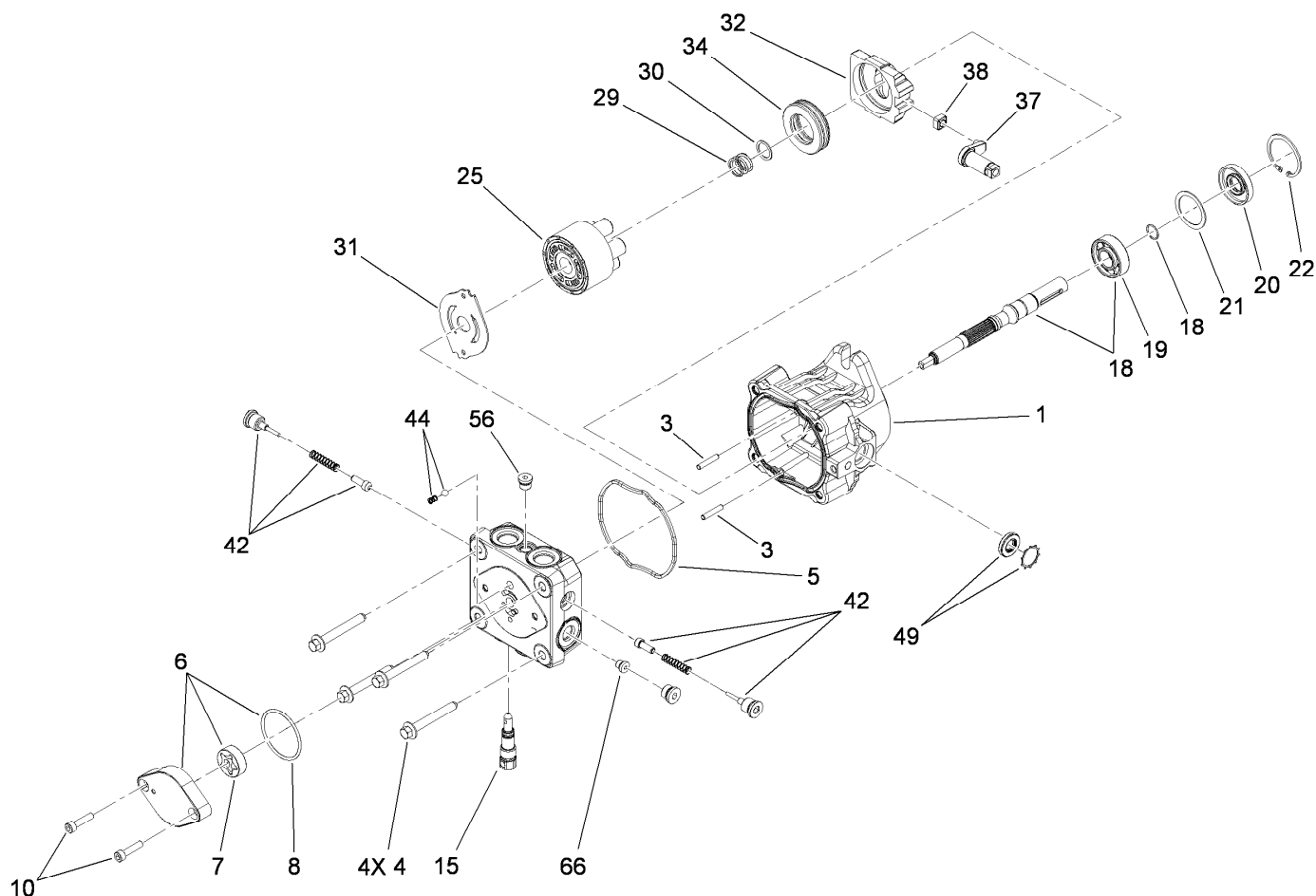


Hydraulic Pump Assembly No. 117-6409

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

Ref.	Part Number	Qty.	Description
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

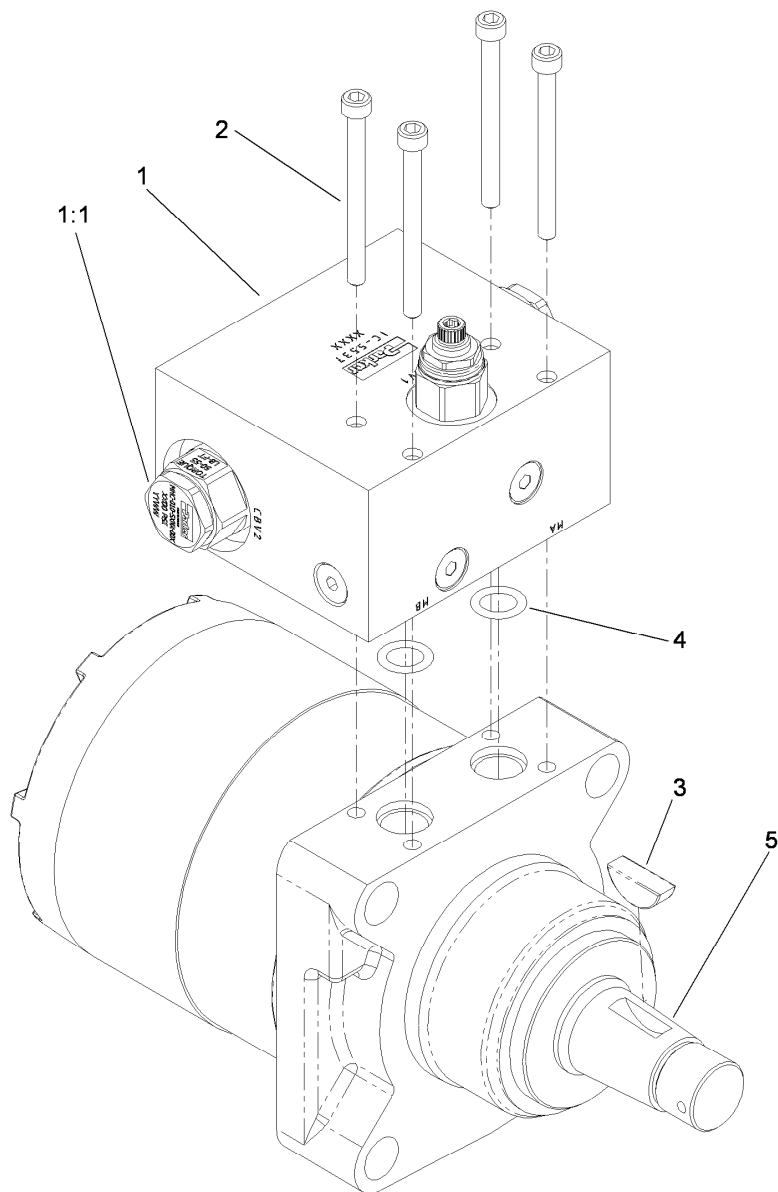


Hydraulic Pump Assembly No. 117-6410

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	Capcrew
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

Ref.	Part Number	Qty.	Description
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 ●

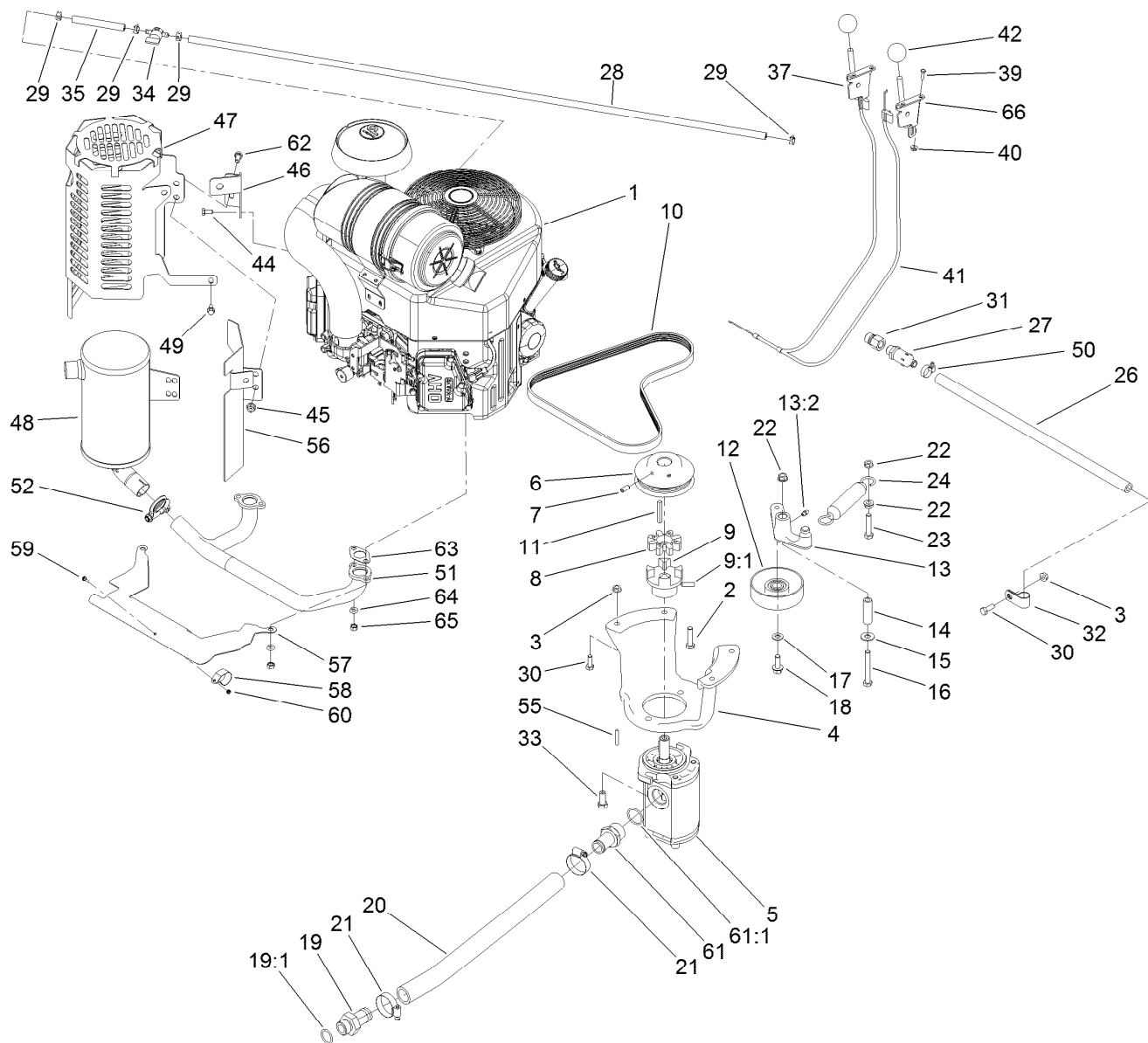
● Not illustrated



Hydraulic Motor Assembly 119-4557

Ref.	Part Number	Qty.	Description
1	119-4599	1	Counterbalance Valve ASM
1:1	119-4608	2	Valve-Cartridge
2	119-4611	4	Bolt-HSH
3	3257-42	1	Key-Woodruff
4	120-0691	2	O-Ring
5	76-0860	1	Shaft-Coupling
99	100-6131	1	Motor Seal Kit ●

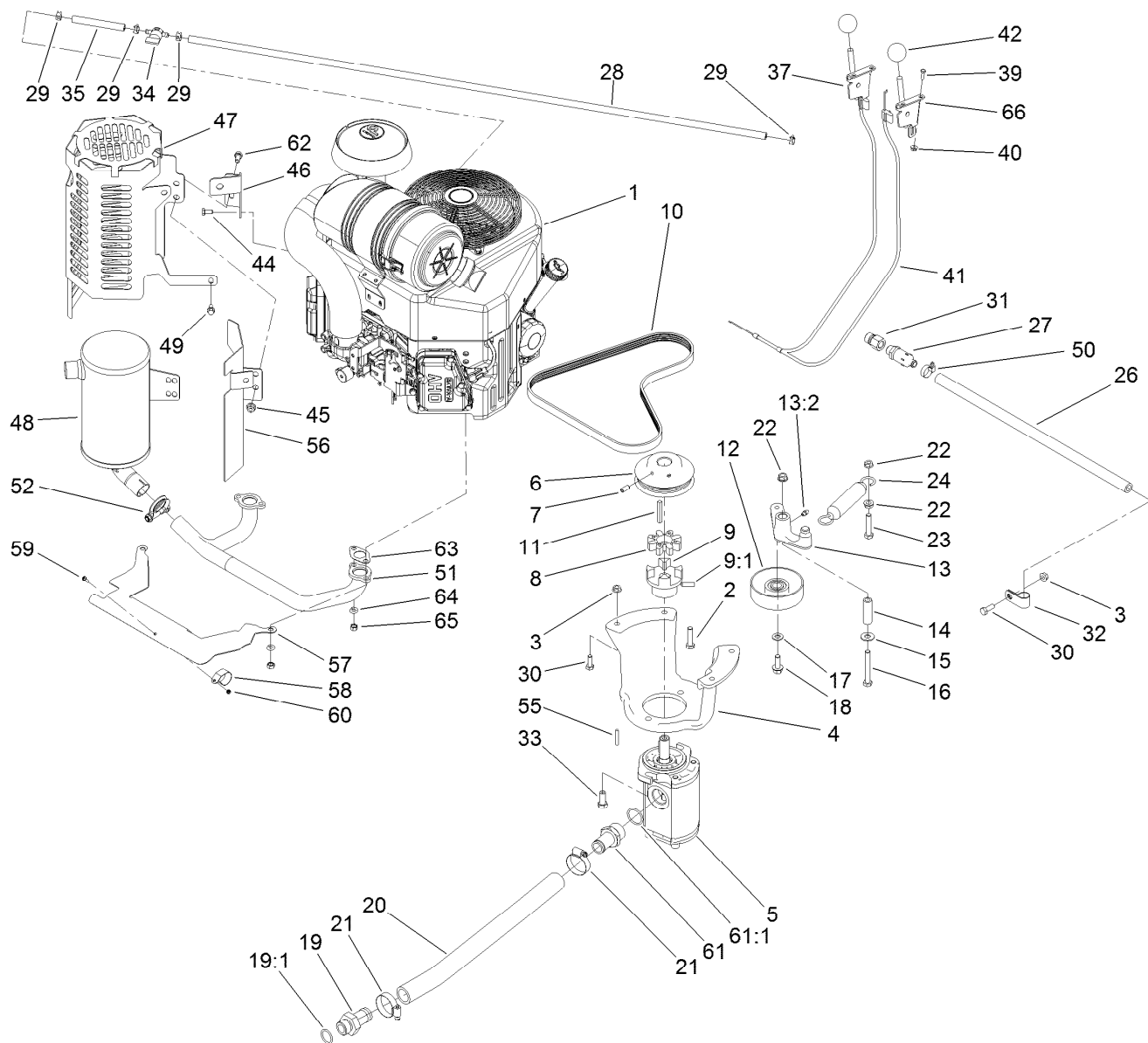
● Not illustrated



Engine Assembly

Ref.	Part Number	Qty.	Description
1	117-6305	1	Engine-Kawasaki, Fx730V
2	323-8	4	Screw-HH
3	32128-20	3	Nut-HF
4	115-1480-03	1	Mount-Pump
5	117-6444	1	Gear Pump ASM
6	114-8559-03	1	Pulley-Engine
7	3246-6	2	Screw-Set, HSH
8	93-8827	1	Coupler-Spider
9	114-2933	1	Coupler-Flex
9:1	100-7594	1	Screw-Set
10	114-2991	1	Belt-V
11	608006	1	Key-Square
12	95-8802	1	Pulley-Idler
13	117-6323	1	Idler Arm ASM
13:2	302-5	1	Fitting-Grease
14	114-2916	1	Bushing-Idler
15	3256-4	1	Washer-Flat
16	323-13	1	Screw-HH
17	3256-24	1	Washer-Plain
18	3234-11	1	Screw-HHF
19	99-3017	1	Fitting

Ref.	Part Number	Qty.	Description
19:1	237-81	1	O-Ring
20	114-2917	1	Hose-Suction
21	2412-111	2	Clamp-Hose, W/Liner
22	3290-357	3	Nut-HSF
23	323-9	1	Screw-HH
24	66-4270	1	Spring-Extension
26	99-1356	1	Hose-Vent
27	92-6877	1	Valve-Drain, Oil
28	110-3372	1	Hose-Fuel
29	2412-98	4	Clamp-Hose
30	322-4	3	Screw-HH
31	103-1966	1	Adapter-STR
32	2412-81	1	Clamp-R
33	324-4	2	Screw-HH
34	1-603770	1	Valve-Fuel
35	109-0295	1	Hose-Fuel
37	108-9730	1	Lever-Control
39	3290-134	4	Screw
40	32128-17	4	Nut-Lock, Flange
41	115-1211	2	Cable-Control
42	233-42	2	Knob

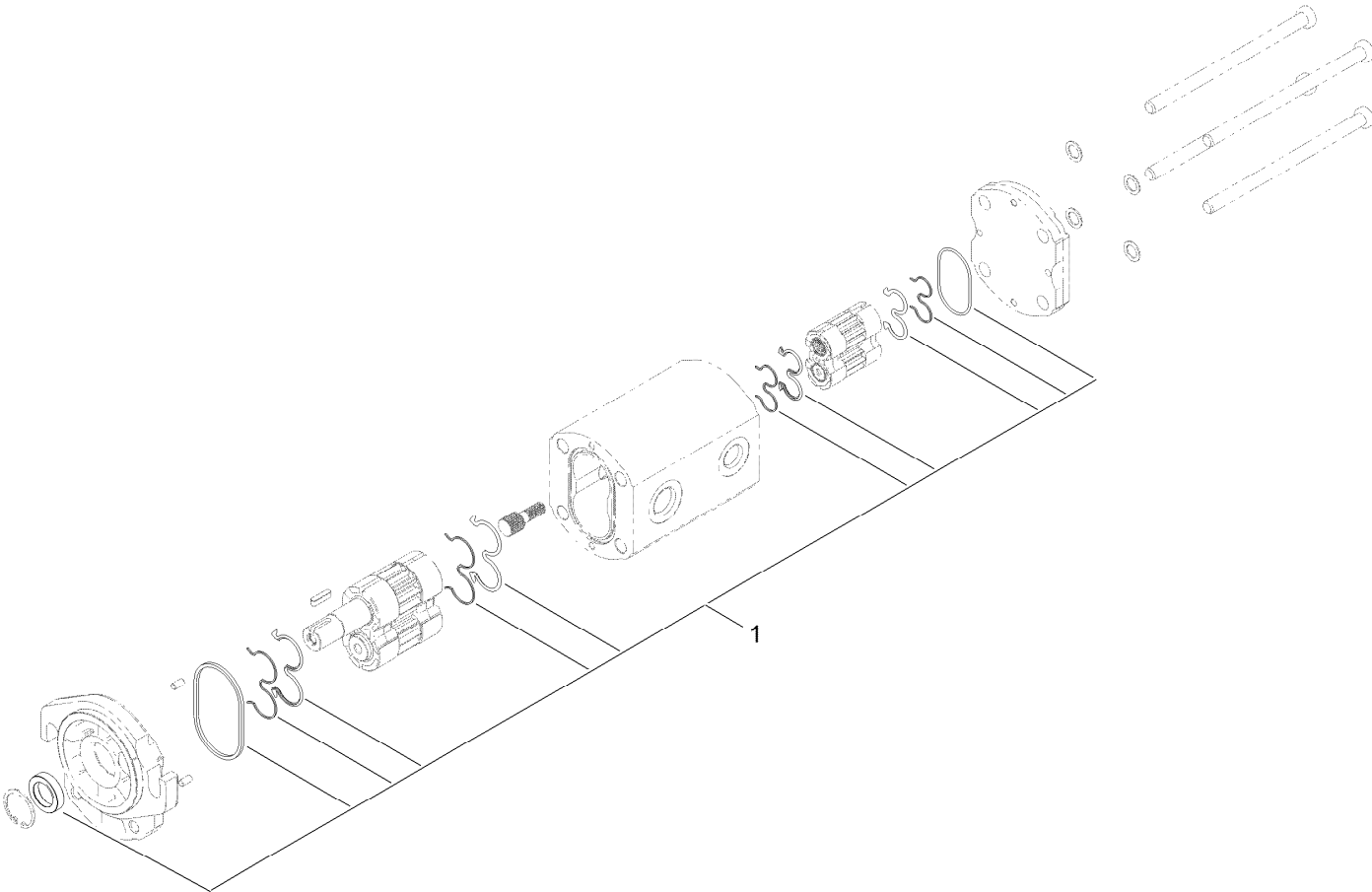


Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
44	33114-016	2	Screw-HH
45	112-2844	3	Nut-HF
46	115-9233-03	1	Bracket-Mount, Muffler
47	115-9234-03	1	Shield-Muffler
48	117-6319	1	Muffler
49	33103-016	1	Screw-HHF
50	2412-36	1	Clamp-Hose
51	117-6318	1	Manifold
52	2112-11	1	Clamp-Muffler
55	27-8590	1	Key-Square
56	117-6337	1	Bracket-Shield, Heat

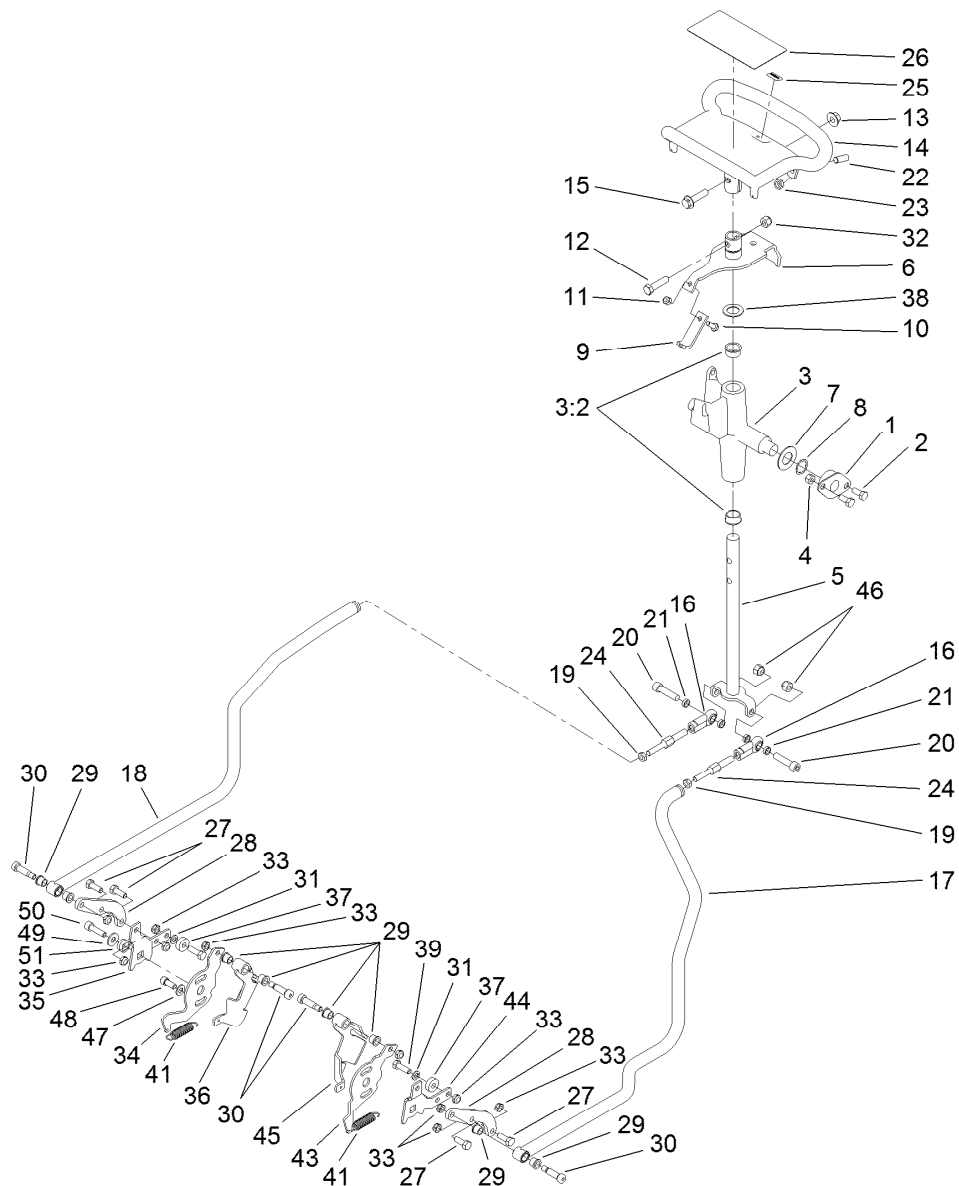
Ref.	Part Number	Qty.	Description
57	115-9227	1	Plate-Shield, Heat
58	115-6488	1	Clamp
59	115-6494	1	Screw-Pan
60	115-6495	1	Nut-Hex
61	354-78	1	Fitting-STR
61:1	237-146	1	O-Ring
62	33114-020	3	Screw-HH
63	117-8858	2	Gasket-Muffler
64	115-6496	4	Washer-Spring
65	115-6611	4	Nut-Hex
66	110-5547	1	Lever-Control

Hydraulic Gear Pump Assembly No. 117-6444



Hydraulic Gear Pump Assembly No. 117-6444 (continued)

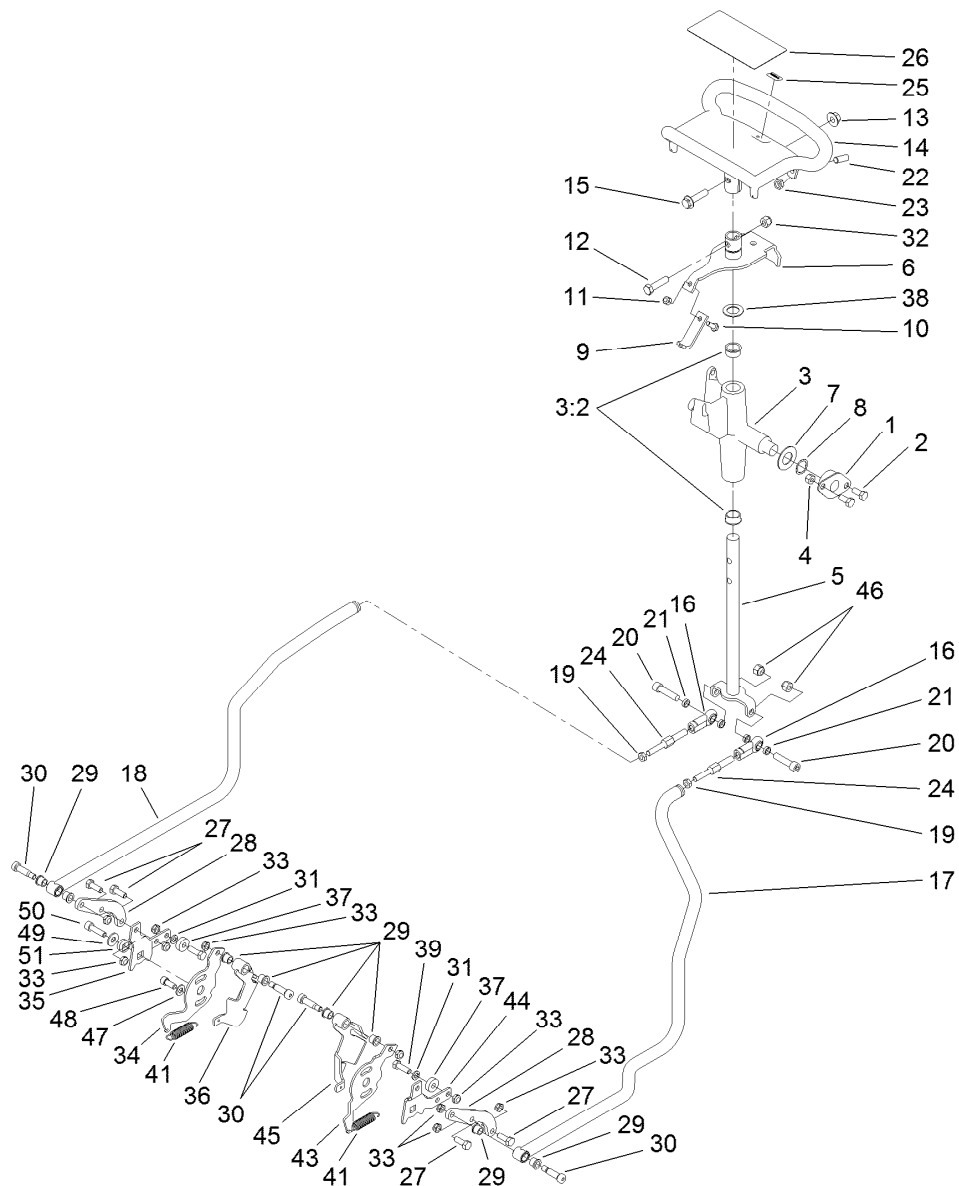
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-5210	1	Kit-Seal, Pump



Traction Control Assembly

Ref.	Part Number	Qty.	Description
1	68-2970	2	Bushing
2	322-3	4	Screw-HH
3	106-5737	1	Control Support ASM
3:2	256-252	2	Bearing-Flange
4	3296-29	4	Nut-Lock, NI
5	117-6335	1	Rod-Drive
6	112-2783	1	Lever-Pivot
7	3256-39	2	Washer-Flat
8	95-3703	2	Washer-Spring, Wave
9	115-1204	1	Plate-Neutral
10	321-4	1	Screw-HH
11	3296-42	1	Nut-Lock, NI
12	323-8	1	Screw-HH
13	32128-43	1	Nut-Flange
14	120-5380-03	1	Handle-Control
15	3234-18	1	Screw-HHF
16	103-1167	2	Joint-Ball End, LH
17	119-5096	1	Rod-Control, RH
18	119-5097	1	Rod-Control, RH
19	3220-2	2	Nut-Jam
20	3274-2	2	Screw-HSH

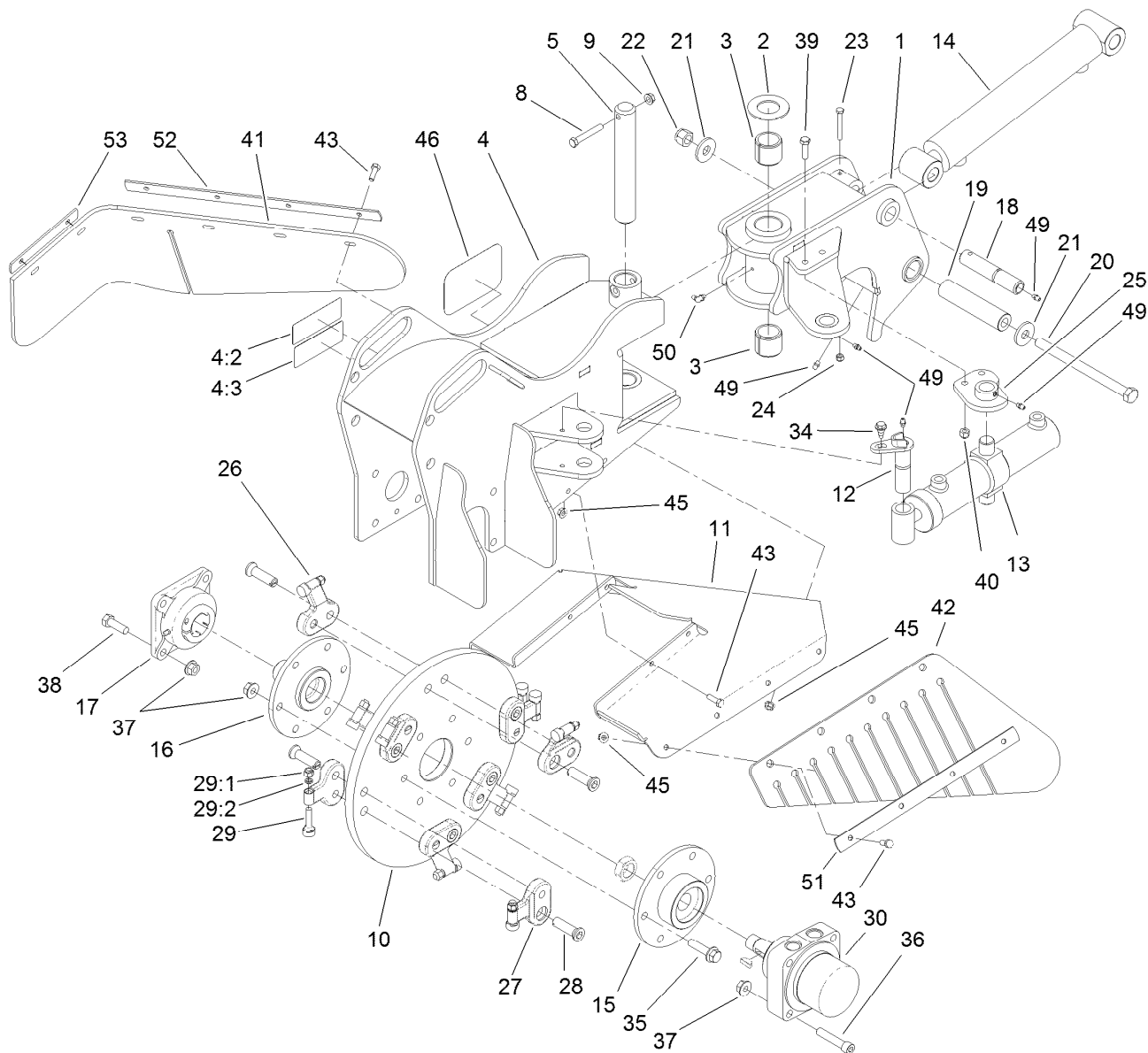
Ref.	Part Number	Qty.	Description
21	108-0634	4	Spacer-Plate, Retaining
22	3247-6	2	Screw-Set
23	3218-3	2	Nut-Jam
24	117-6334	2	Link-Control, Adjustment
25	98-1459	1	Decal
26	115-4020	1	Decal-Traction
27	322-4	4	Screw-HH
28	115-1290	2	Plate-Adapter, Control, RH
29	256-116	8	Bushing-Flange
30	114-8629	4	Bolt-Shldr
31	3253-4	2	Washer-Lock
32	3296-39	1	Nut-Lock, NI
33	3296-47	10	Nut-Lock, NI
34	115-6535	1	Plate-Base, RH
35	115-6536	1	Plate-Arm, Return
36	115-6636	1	Pivot-RH
37	251-259	2	Bearing-Ball
38	257-8	1	Washer-Thrust
39	322-5	2	Screw-HH
41	121-4409	2	Spring-Extension
43	115-6549	1	Plate-Base, LH



Traction Control Assembly (continued)

Ref.	Part Number	Qty.	Description
44	115-6628	1	Plate-Arm, Return, LH
45	115-6637	1	Pivot-LH
46	3296-39	2	Nut-Lock, NI
47	3290-456	2	Washer-Belleville

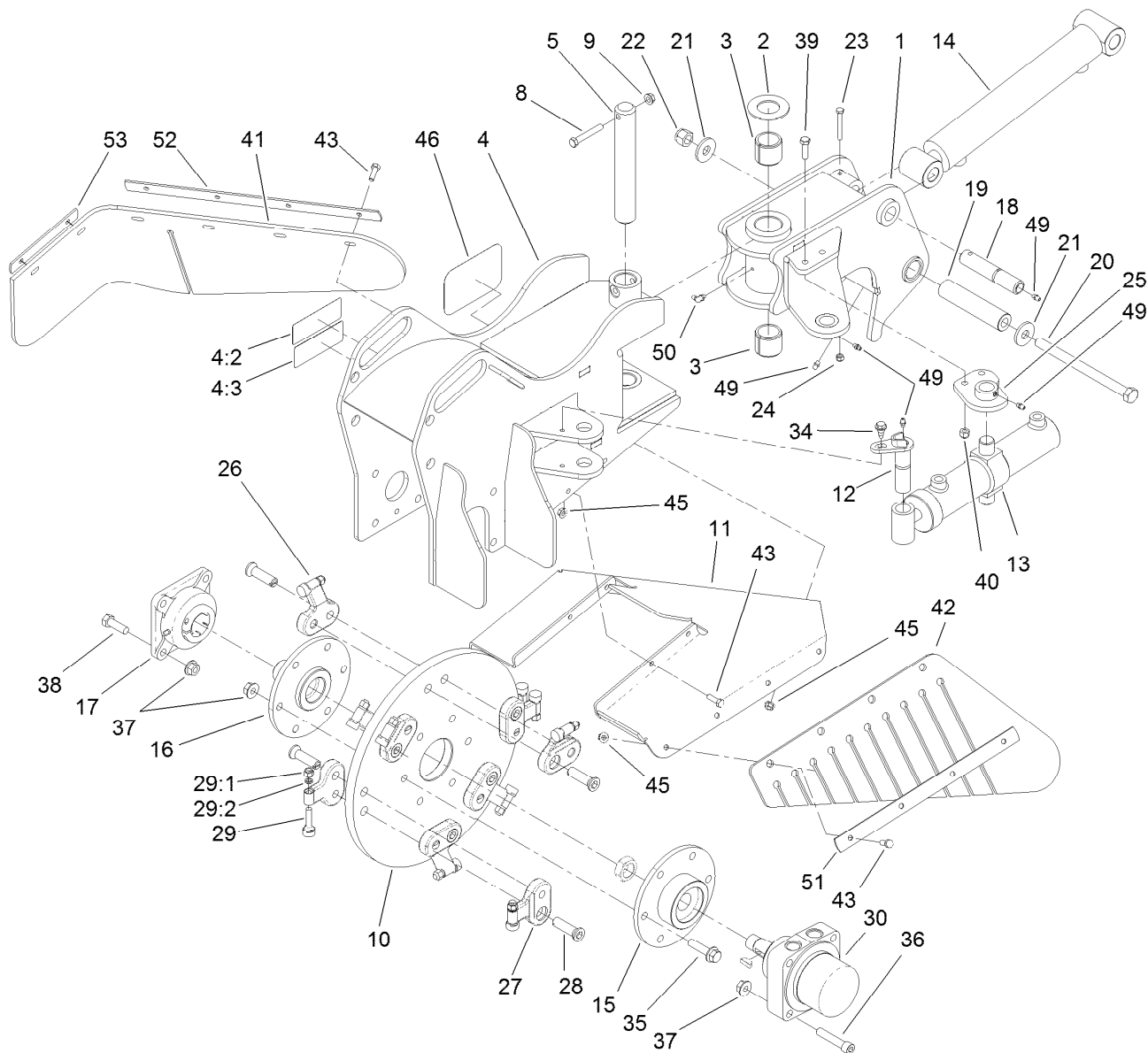
Ref.	Part Number	Qty.	Description
48	3273-14	2	Screw-HSH
49	3256-3	2	Washer-Flat
50	94-3559	2	Screw-HSH
51	117-6429	2	Lock-Trunion



Cutter Head Assembly

Ref.	Part Number	Qty.	Description
1	117-6390-01	1	Pivot
2	99-2707	1	Washer
3	99-2713	2	Bushing-Tension
4	119-4612	1	Frame ASM
4:2	107-9366	1	Decal-Warning
4:3	93-7321	1	Decal-Danger
5	117-6445	1	Pin-Pivot
8	323-47	1	Screw-HH
9	3290-357	1	Nut-HSF
10	119-5050-03	1	Wheel-Cutter
11	119-5064-03	1	Guard-Chip
12	94-9797	1	Pin-Pivot
13	117-6441	1	HYD Cylinder ASM
14	121-1955	1	HYD Cylinder ASM
15	119-4570-03	1	Hub-Drive
16	115-9395-03	1	Shaft-Stub
17	104-2026	1	Bearing
18	120-7352	1	Pin-Pivot
19	114-8573	1	Spacer-Pivot
20	117-6327	1	Bolt-HH
21	104-9216	2	Washer-Hardened

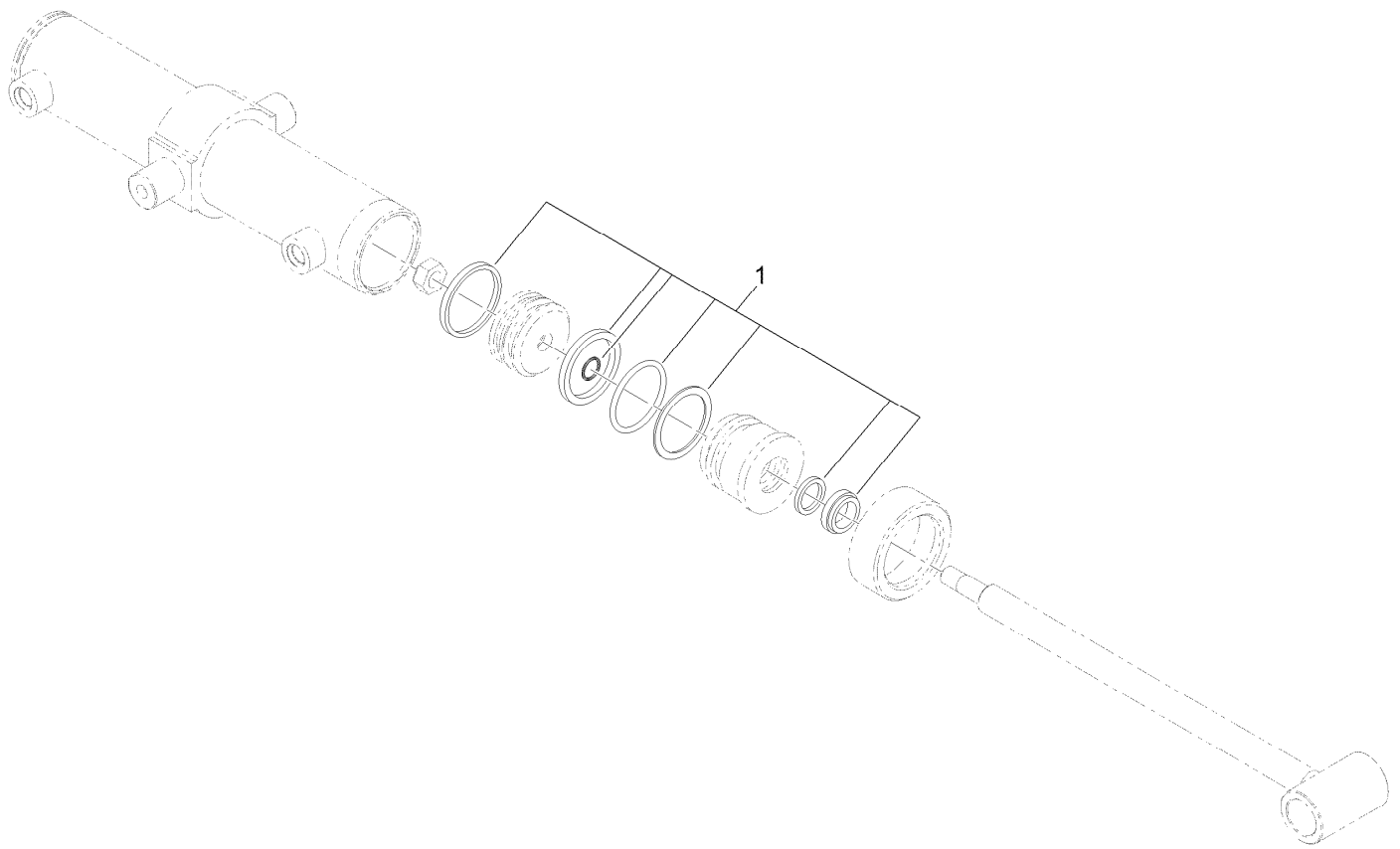
Ref.	Part Number	Qty.	Description
22	3296-53	1	Nut-Lock, NI
23	321-18	1	Screw-HH
24	3296-42	1	Nut-Lock, NI
25	115-9392-01	1	Mount-Cylinder
26	115-9384	8	Pocket-Angled
27	115-9388	4	Pocket-Straight
28	115-9386	12	Bolt-HSH, RH
29	115-9385	12	Grinder Tooth ASM
29:1	3296-39	1	Nut-Lock, NI
29:2	121-4365	1	Spacer-Tooth
30	119-4551	1	HYD Motor ASM
34	99-5105	1	Screw-Shoulder
35	3234-27	6	Screw-HHF
36	3274-71	4	Screw-HSH
37	32128-49	14	Nut-HHF
38	325-6	4	Screw-HH
39	323-7	2	Screw-HH
40	3296-39	2	Nut-Lock, NI
41	119-5060	1	Shield-Rubber, RH
42	119-5061	1	Shield-Rubber, LH
43	322-5	14	Screw-HH



Cutter Head Assembly (continued)

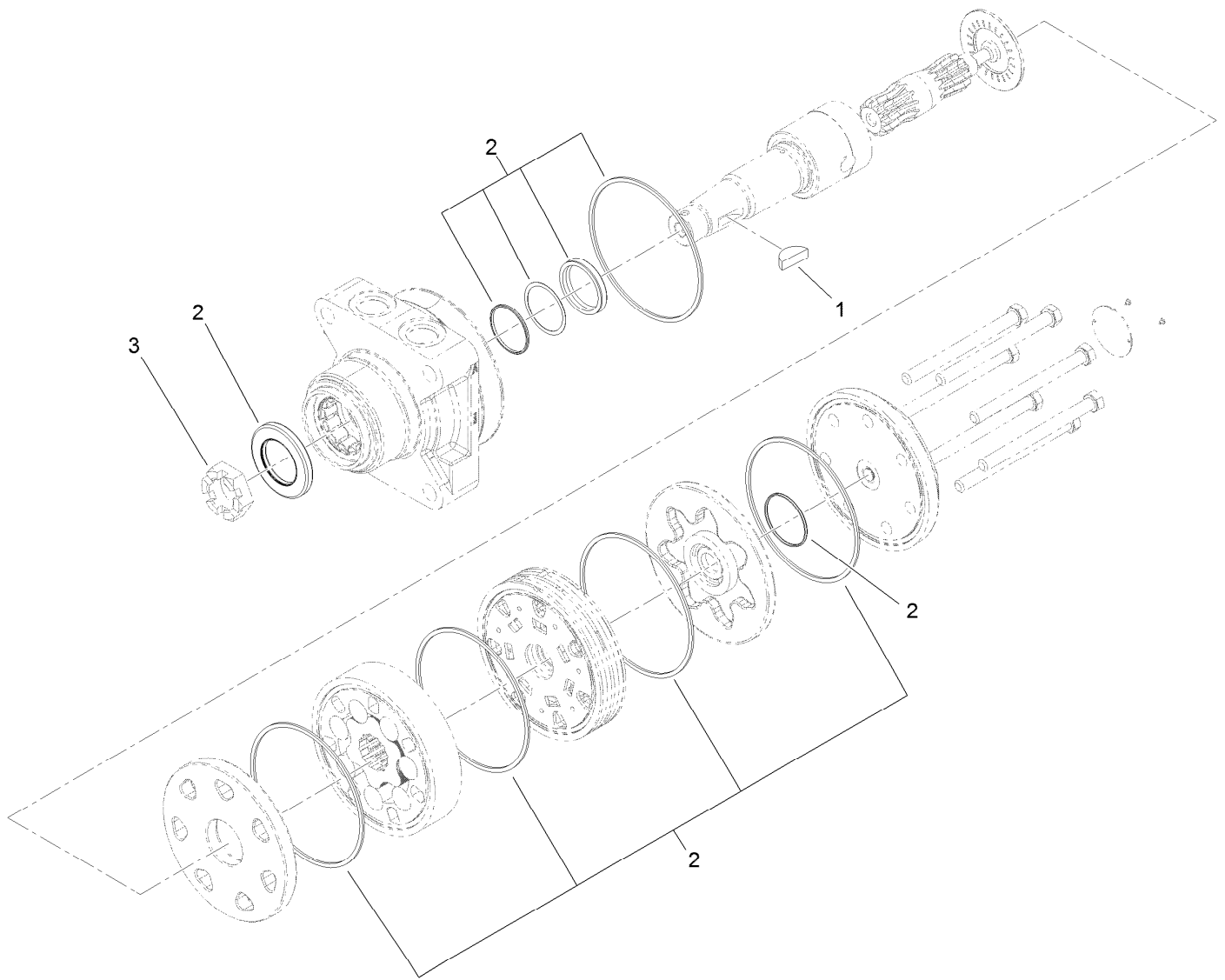
Ref.	Part Number	Qty.	Description
45	3296-29	14	Nut-Lock, NI
46	104-3989	1	Decal
49	302-5	5	Fitting-Grease
50	302-40	1	Fitting-Grease, 90 DEG

Ref.	Part Number	Qty.	Description
51	119-5118-03	1	Strap-Retainer, LH
52	119-5119-03	1	Strap-Retainer, Rear
53	119-5120-03	1	Strap-Retainer, RH



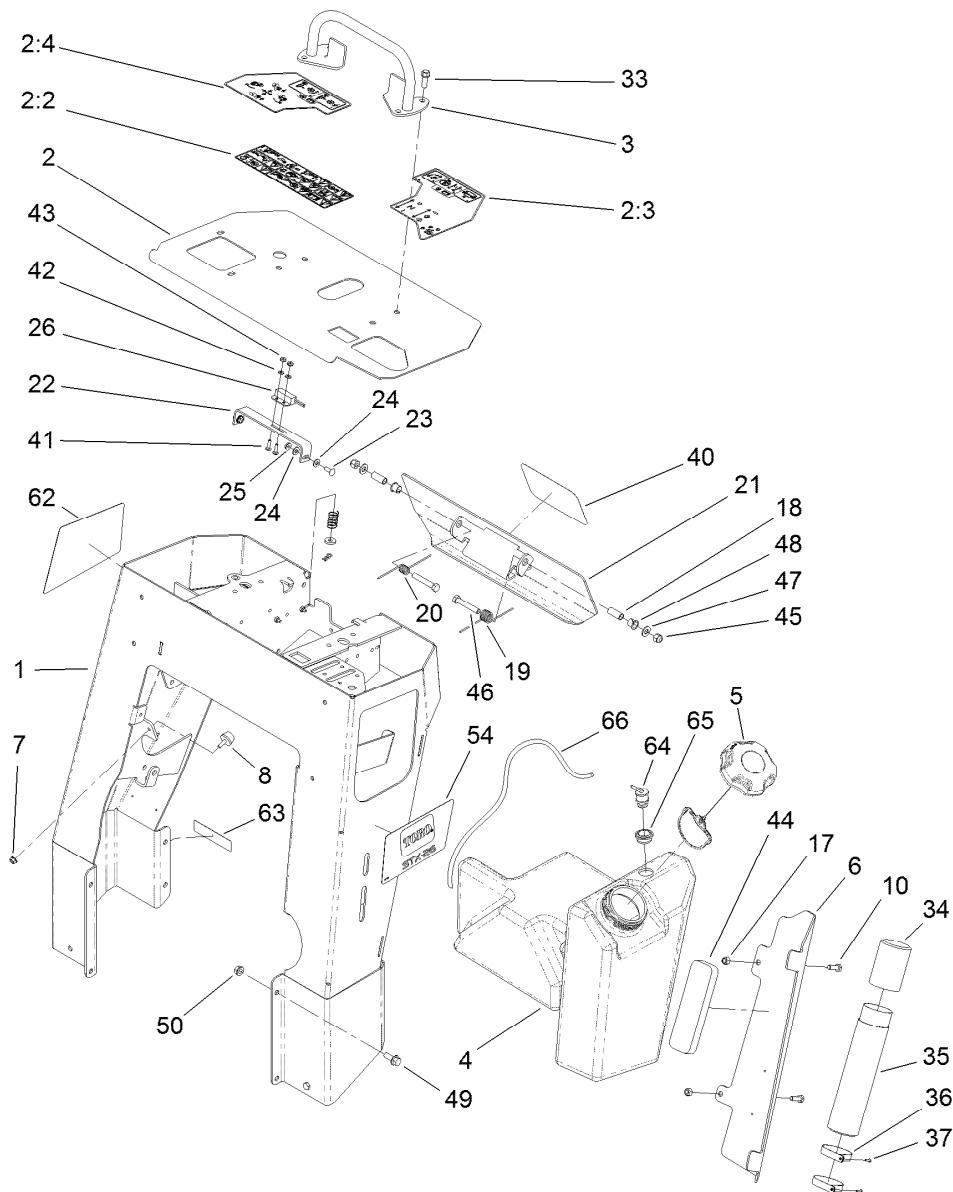
Hydraulic Cylinder Assembly No. 117-6441

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-4632	1	Seal Kit



Hydraulic Motor Assembly No. 119-4551

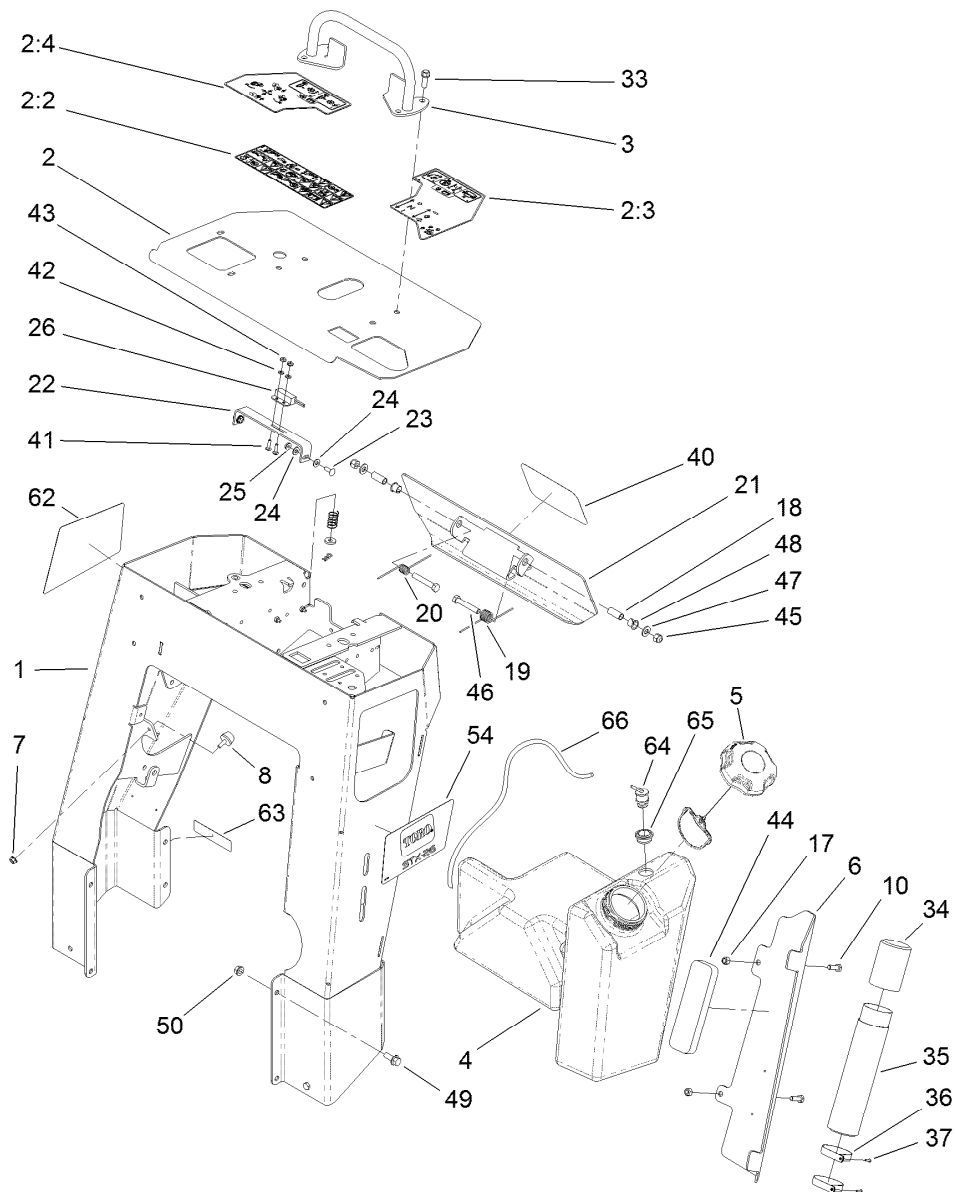
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3257-42	1	Key-Woodruff
2	119-4631	1	Seal Kit
3	106-8159	1	Nut-Lock



Control Tower Assembly

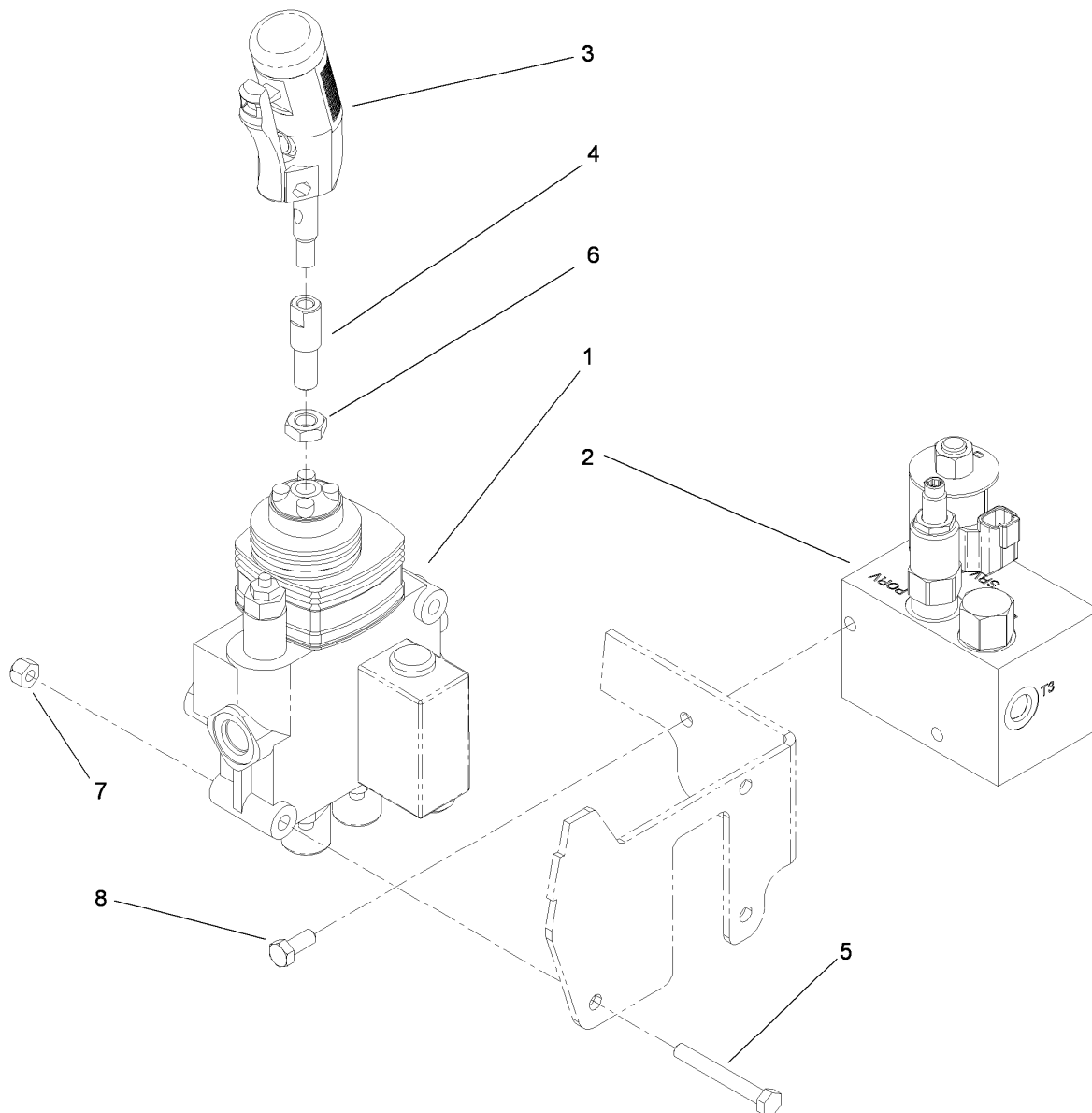
Ref.	Part Number	Qty.	Description
1	119-5100-01	1	Tower
2	119-4613	1	Control Panel ASM
2:2	119-4606	1	Decal-Warning
2:3	119-4560	1	Decal-Console, LH
2:4	119-4561	1	Decal-Console, RH
3	106-7715	1	Bar-Reference
4	120-7359	1	Tank-Fuel
5	120-5461	1	Cap-Fuel, Ratcheting
6	119-5086-01	1	Bracket-Cover, Tank
7	32128-33	1	Nut-HF
8	1-523420	1	Bumper
10	322-5	2	Screw-HH
17	3296-29	2	Nut-Lock, NI
18	114-1337	2	Spacer-Spring
19	98-8425	1	Spring-Torsion, LH
20	98-8424	1	Spring-Torsion, RH
21	112-2786-03	1	Plate-Reverse
22	100-1263	1	Plate-Switch
23	3229-1	2	Screw-CARR
24	3256-22	2	Washer-Flat
25	32149-2	2	Nut-Keps

Ref.	Part Number	Qty.	Description
26	100-1270	1	Switch-Proximity
33	95-1726	4	Screw-Taptite
34	104-7048	1	Cap-Housing
35	104-7050	1	Tube-Manual
36	2412-120	2	Clamp-R
37	3269-17	2	Rivet-Pop
40	105-1217	1	Decal
41	3229-20	2	Screw-CARR
42	3256-51	2	Washer-Flat
43	32149-7	2	Nut-Keps
44	107-7507	1	Pad-Foam
45	3296-39	2	Nut-Lock, NI
46	323-11	2	Screw-HH
47	3256-24	2	Washer-Plain
48	256-257	2	Bushing-Nyliner
49	3234-11	8	Screw-HHF
50	32128-40	8	Nut-Flange
54	119-4563	1	Decal-Side, LH
62	119-4565	1	Decal-Side, RH
63	117-2718	1	Decal-Arrester, Spark
64	114-0285	1	Valve-Rollover



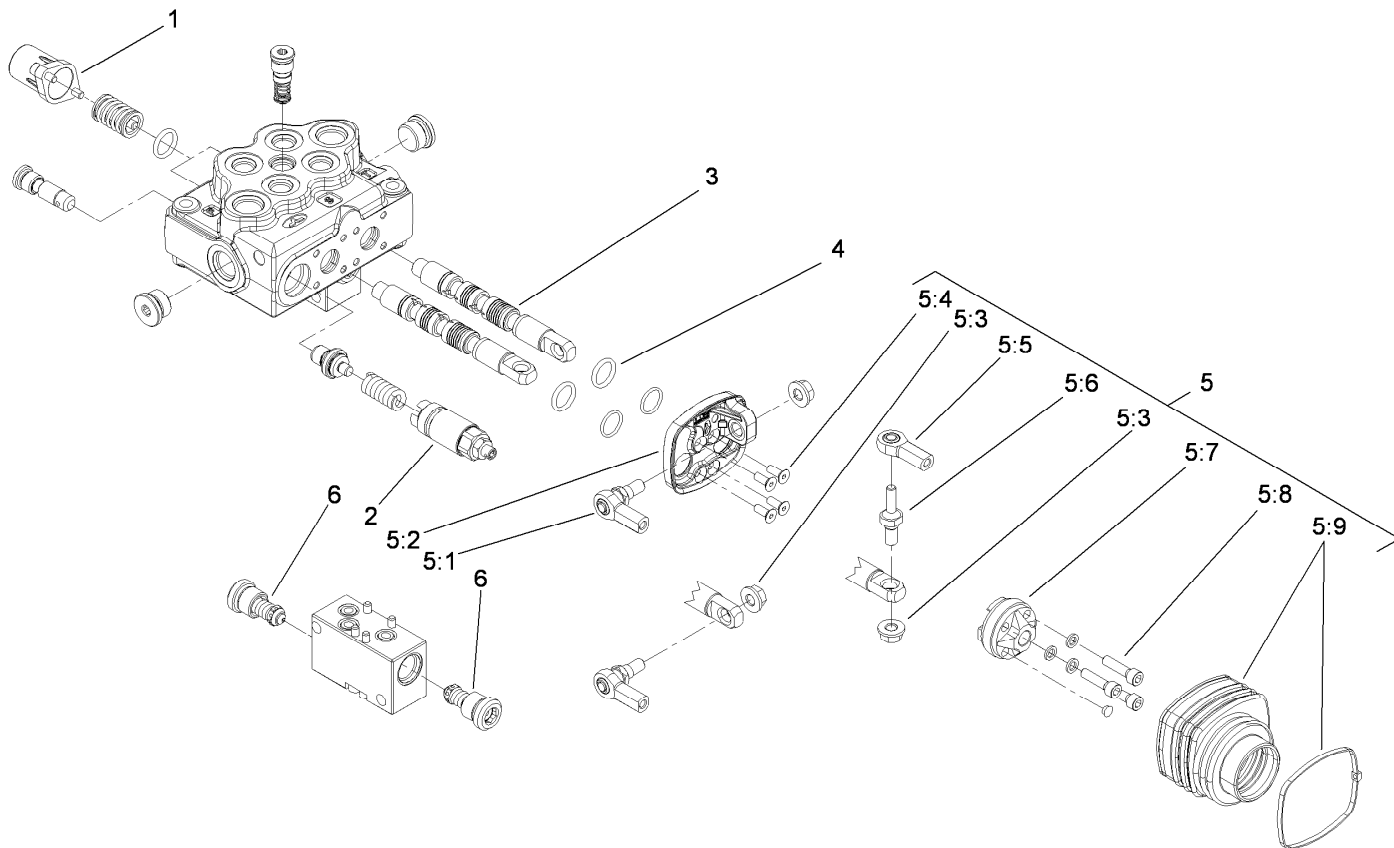
Control Tower Assembly (continued)

Ref.	Part Number	Qty.	Description
65	114-0284	1	Grommet
66	117-6395	1	Hose-Vent, Tank



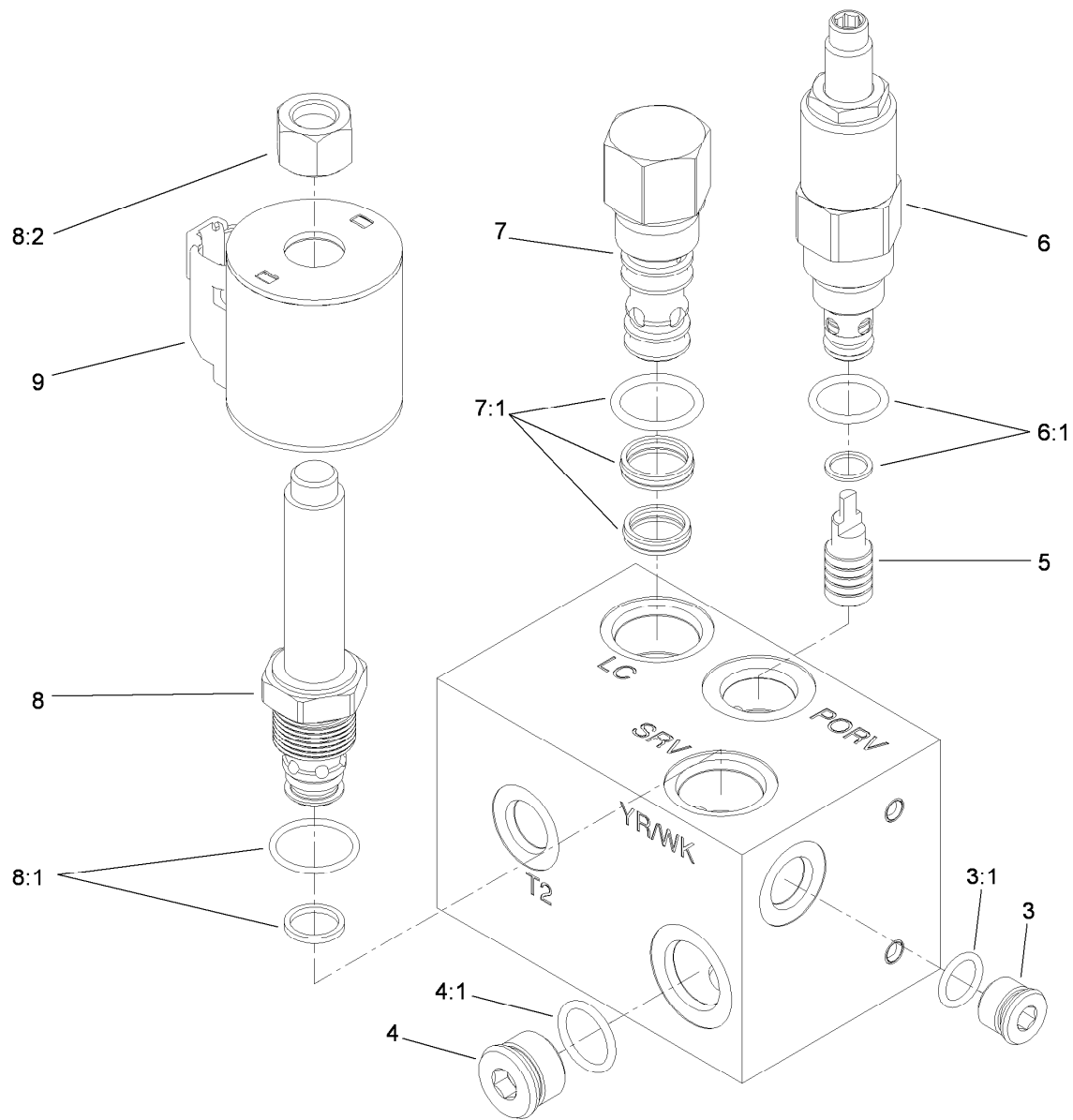
Control Valve Assembly

Ref.	Part Number	Qty.	Description
1	119-4585	1	HYD Valve ASM
2	119-4586	1	Cutter Wheel Valve ASM
3	119-4587	1	Two Button Handle Grip ASM
4	119-5103	1	Adapter-Handle
5	322-12	3	Screw-HH
6	51-2070	1	Nut
7	3296-29	3	Nut-Lock, NI
8	322-3	2	Screw-HH



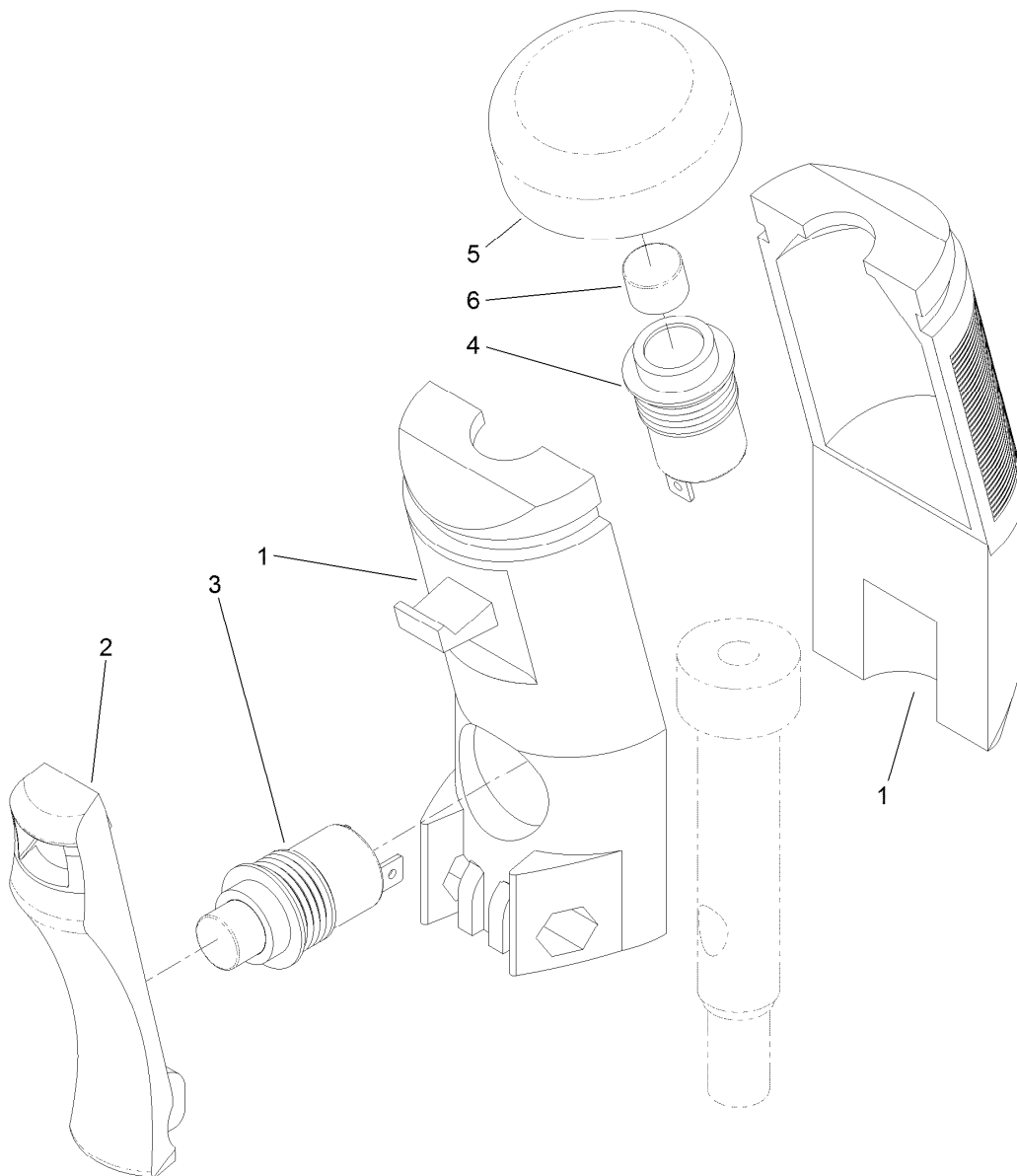
Control Valve Assembly No. 119-4585

Ref.	Part Number	Qty.	Description
1	100-8801	2	High Force Spring Kit
2	100-8805	1	Valve-Relief
3	114-8625	2	Valve-Spool
4	106-7719	4	Seal-Valve
5	119-4622	1	Joystick Kit
5:1	119-4623	2	Joint-Joystick
5:2	119-4624	1	Base-Joystick
5:3	117-1350	3	Nut-HF, Lock
5:4	119-4625	4	Screw-Joystick
5:5	119-4626	1	Joint-Joystick
5:6	119-4627	1	Pin-Spool
5:7	119-4628	1	Holder-Joystick
5:8	3273-42	3	Screw-HSH
5:9	119-4629	1	Boot-Joystick
6	119-4630	2	Valve Kit



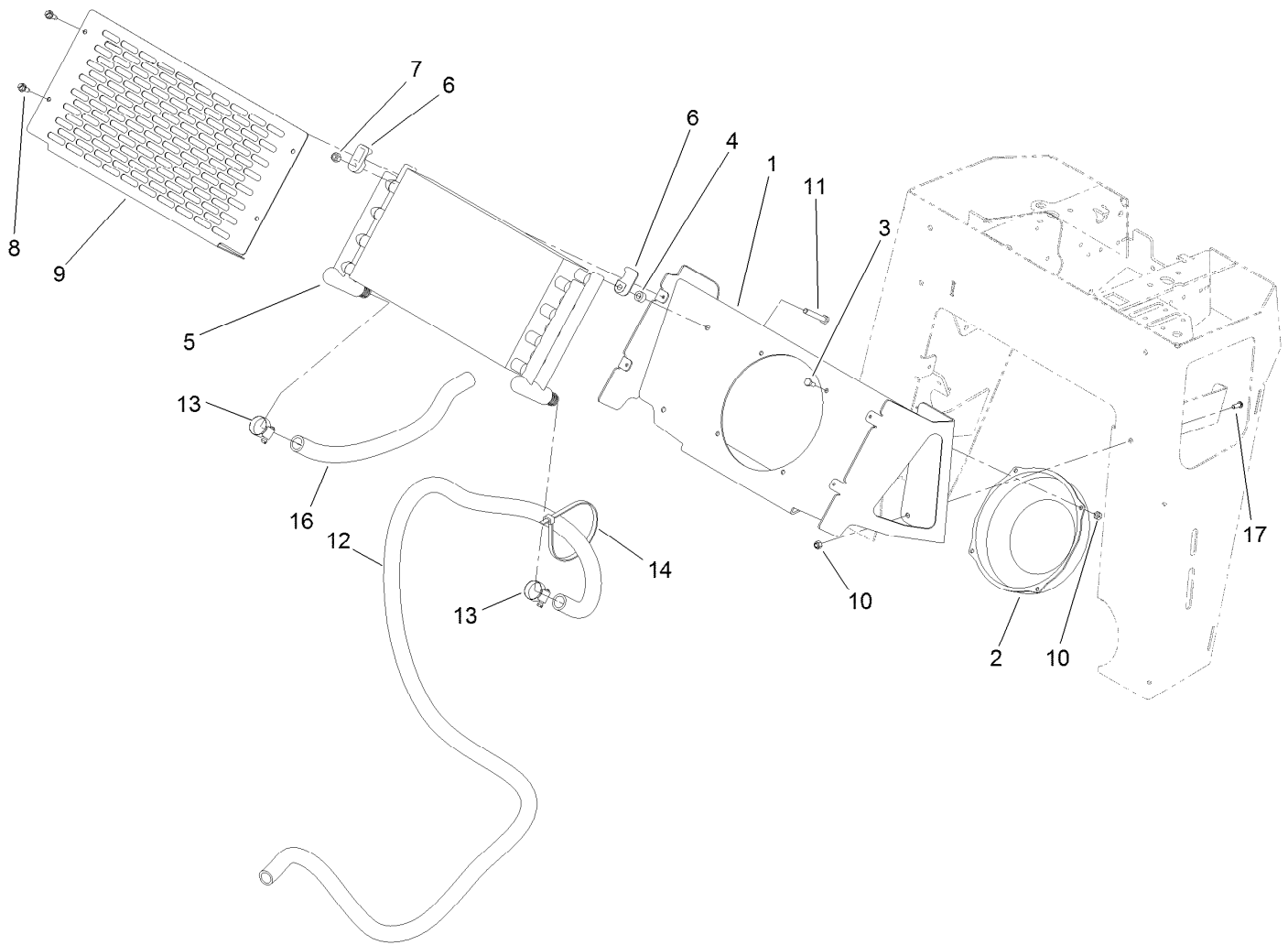
Cutter Wheel Valve Assembly No. 119-4586

Ref.	Part Number	Qty.	Description
3	106-1026	1	Plug-HYD
3:1	237-42	1	O-Ring
4	106-1027	1	Plug
4:1	237-79	1	O-Ring
5	105-9157	1	Piston-Pilot
6	119-4620	1	Valve-Relief
6:1	105-9156	1	Seal Kit
7	105-9153	1	Element-Logic, Vented
7:1	119-2159	1	Seal Kit
8	120-7353	1	Valve-Relief, Solenoid
8:1	110-6316	1	Seal Kit
8:2	130-8180	1	Nut-Coil (9/16-24 UneF-2B)
9	119-4619	1	Coil-Solenoid



Two-Button Handle Grip Assembly No. 119-4587

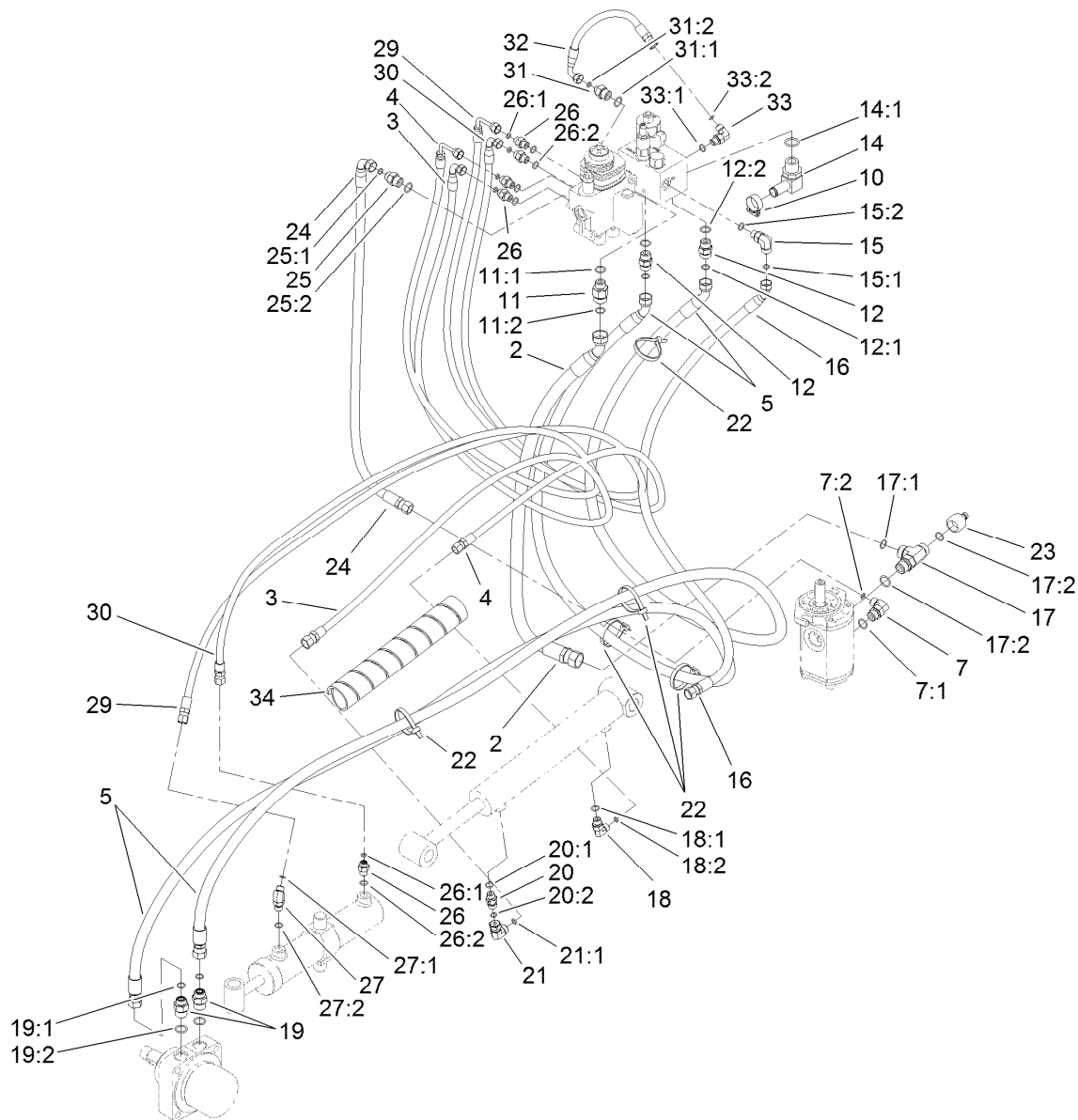
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	119-4637	1	Halve-Handle
2	119-4638	1	Lever-Handle
3	119-4639	1	Button-Push, Lever
4	119-4640	1	Button-Push, Top
5	119-4641	1	Boot-Button
6	119-4642	1	Button-Actuator



Oil Cooler Assembly

Ref.	Part Number	Qty.	Description
1	117-6296-01	1	Mount-Cooler
2	104-2809	1	Fan
3	321-3	7	Screw-HH
4	98-4695	4	Spacer
5	117-6320	1	Cooler-Oil
6	105-3943	8	Clamp-Cooler, Oil
7	3296-29	4	Nut-Lock, NI
8	32104-95	4	Screw-HWH

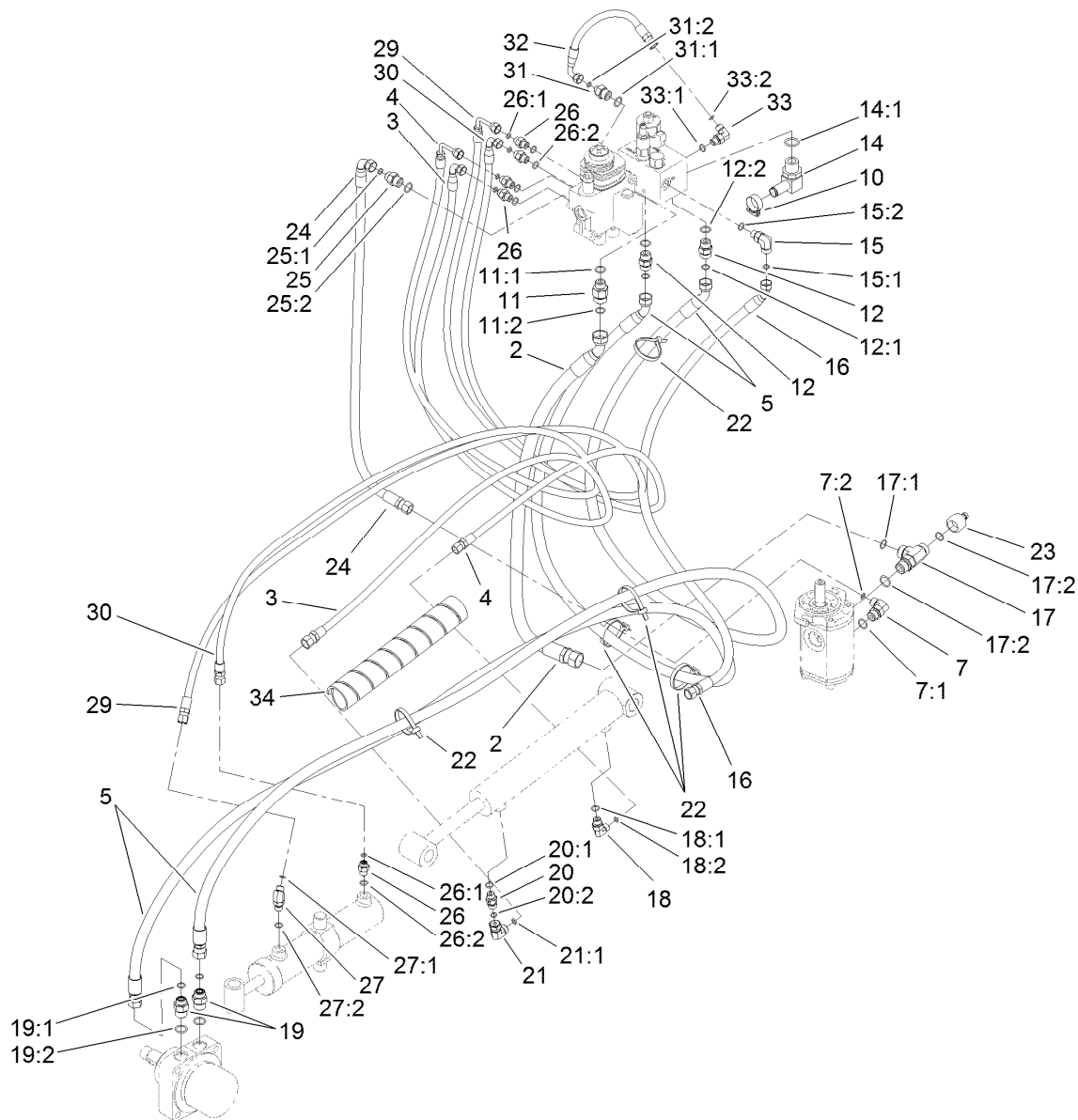
Ref.	Part Number	Qty.	Description
9	119-4633-01	1	Cover-Cooler
10	3296-42	8	Nut-Lock, NI
11	322-11	4	Screw-HH
12	119-4607	1	Hose-Return
13	2412-129	2	Clamp-Hose
14	3334-945	1	Tie-Cable
16	119-4571	1	Hose-Return
17	3274-31	1	Screw-HSBH



Hydraulic Routing Assembly

Ref.	Part Number	Qty.	Description
2	119-4589	1	Hose-HYD
3	119-4590	1	Hose-HYD
4	119-4601	1	Hose-HYD
5	119-4591	2	Hose-HYD
7	340-18	1	Fitting-HYD, 90 DEG
7:1	237-79	1	O-Ring
7:2	237-22	1	O-Ring
10	2412-129	2	Clamp-Hose
11	340-155	1	Fitting-Straight
11:1	237-79	1	O-Ring
11:2	237-151	1	O-Ring
12	340-4	2	Fitting-Straight
12:1	237-30	1	O-Ring
12:2	237-79	1	O-Ring
14	353-987	1	Fitting-Elbow, 90
14:1	237-81	1	O-Ring
15	340-77	1	Fitting-Elbow, 90 DEG
15:1	237-22	1	O-Ring
15:2	237-42	1	O-Ring
16	119-4602	1	Hose-HYD
17	340-22	1	Fitting-Tee

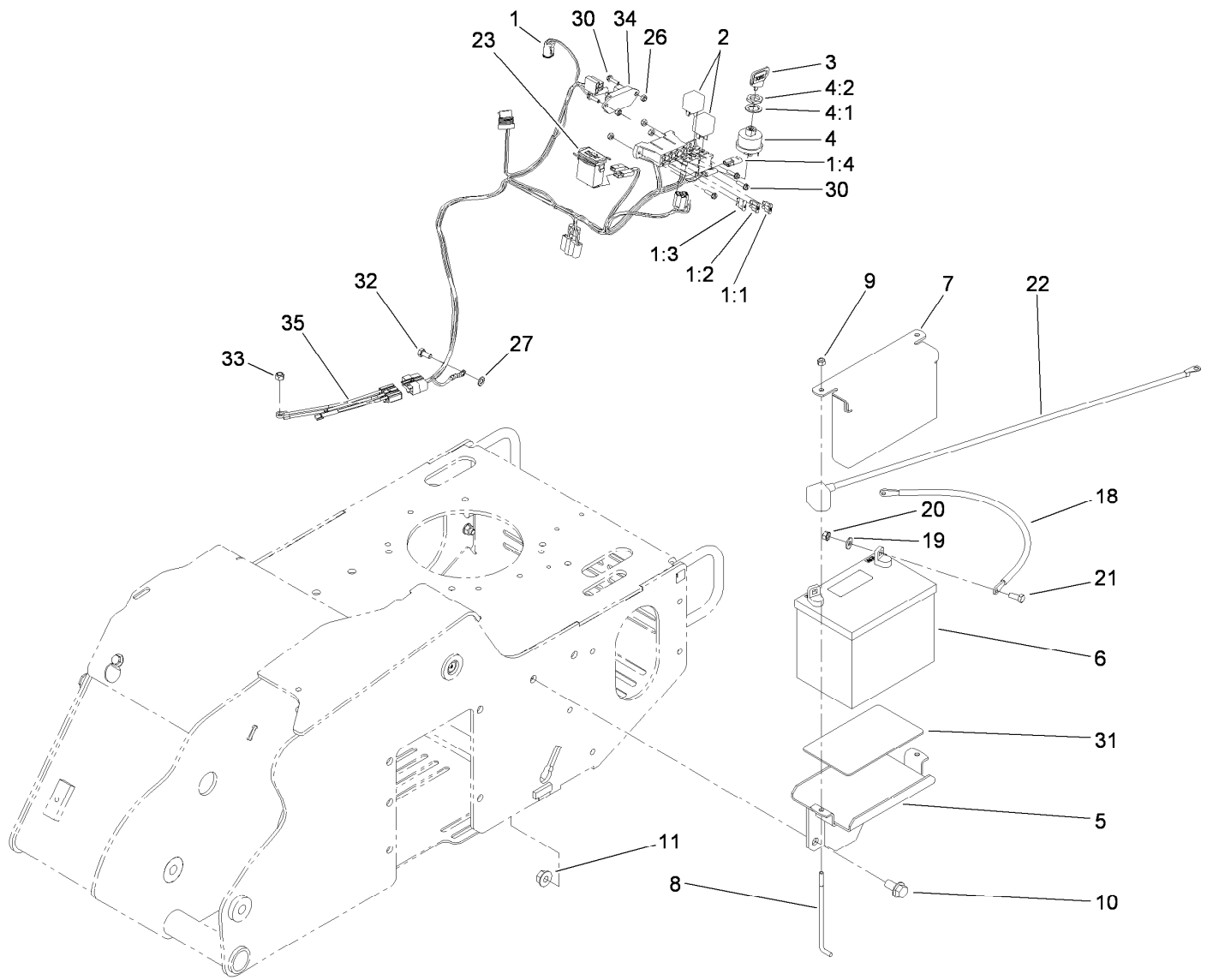
Ref.	Part Number	Qty.	Description
17:1	237-65	2	O-Ring
17:2	237-80	1	O-Ring
18	340-82	1	Fitting-Elbow, 90 DEG
18:1	237-42	1	O-Ring
18:2	237-21	1	O-Ring
19	340-6	2	Fitting-Straight
19:1	237-30	1	O-Ring
19:2	237-80	1	O-Ring
20	115-4081	1	Valve-Check
20:1	237-42	1	O-Ring
20:2	237-22	1	O-Ring
21	340-159	1	Elbow-90
21:1	237-22	2	O-Ring
22	3334-945	9	Tie-Cable
23	86-5860	1	Nipple
24	119-4592	1	Hose-HYD
25	340-3	1	Fitting-Straight
25:1	237-22	1	O-Ring
25:2	237-79	1	O-Ring
26	340-1	5	Fitting-Straight
26:1	237-21	1	O-Ring



Hydraulic Routing Assembly (continued)

Ref.	Part Number	Qty.	Description
26:2	237-42	1	O-Ring
27	340-137	1	Fitting
27:1	237-21	1	O-Ring
27:2	237-42	1	O-Ring
29	119-4593	1	HYD Hose ASM
30	119-4603	1	HYD Hose ASM
31	340-133	1	Fitting-STR

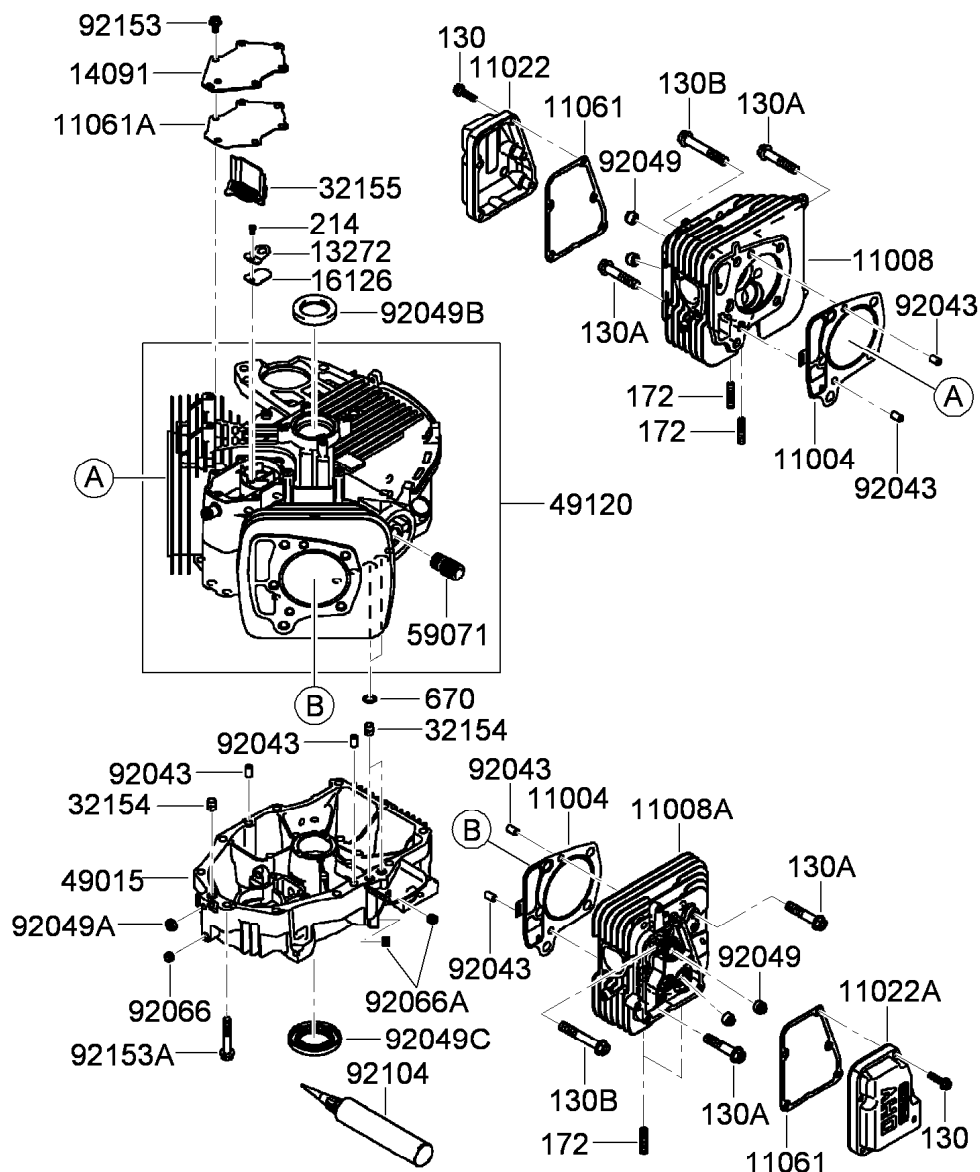
Ref.	Part Number	Qty.	Description
31:1	237-79	1	O-Ring
31:2	237-21	1	O-Ring
32	119-4594	1	Hose-HYD
33	340-82	1	Fitting-Elbow, 90 DEG
33:1	237-42	1	O-Ring
33:2	237-21	1	O-Ring
34	119-4635	1	Wrap-Spiral



Electrical Assembly

Ref.	Part Number	Qty.	Description
1	119-4555	1	Harness-Wire
1:1	109103	1	Fuse-Blade, 30 Amp
1:2	109102	1	Fuse-Blade, 25 Amp
1:3	109101	1	Fuse-Blade, 20 Amp
1:4	116-0053	1	Cap-Plug
2	98-7249	2	Relay
3	63-8360	1	Key-Ignition
4	88-9830	1	Key Switch ASM
4:1	3254-5	1	Washer-Lock
4:2	218-461	1	Nut-HH
5	105-3150-01	1	Tray-Battery
6	104-8162	1	Battery
7	115-6621-03	1	Plate-Hold Down, Battery
8	104-8567	2	Holdown-Battery
9	3296-42	2	Nut-Lock, NI
10	3234-6	2	Screw-HHF

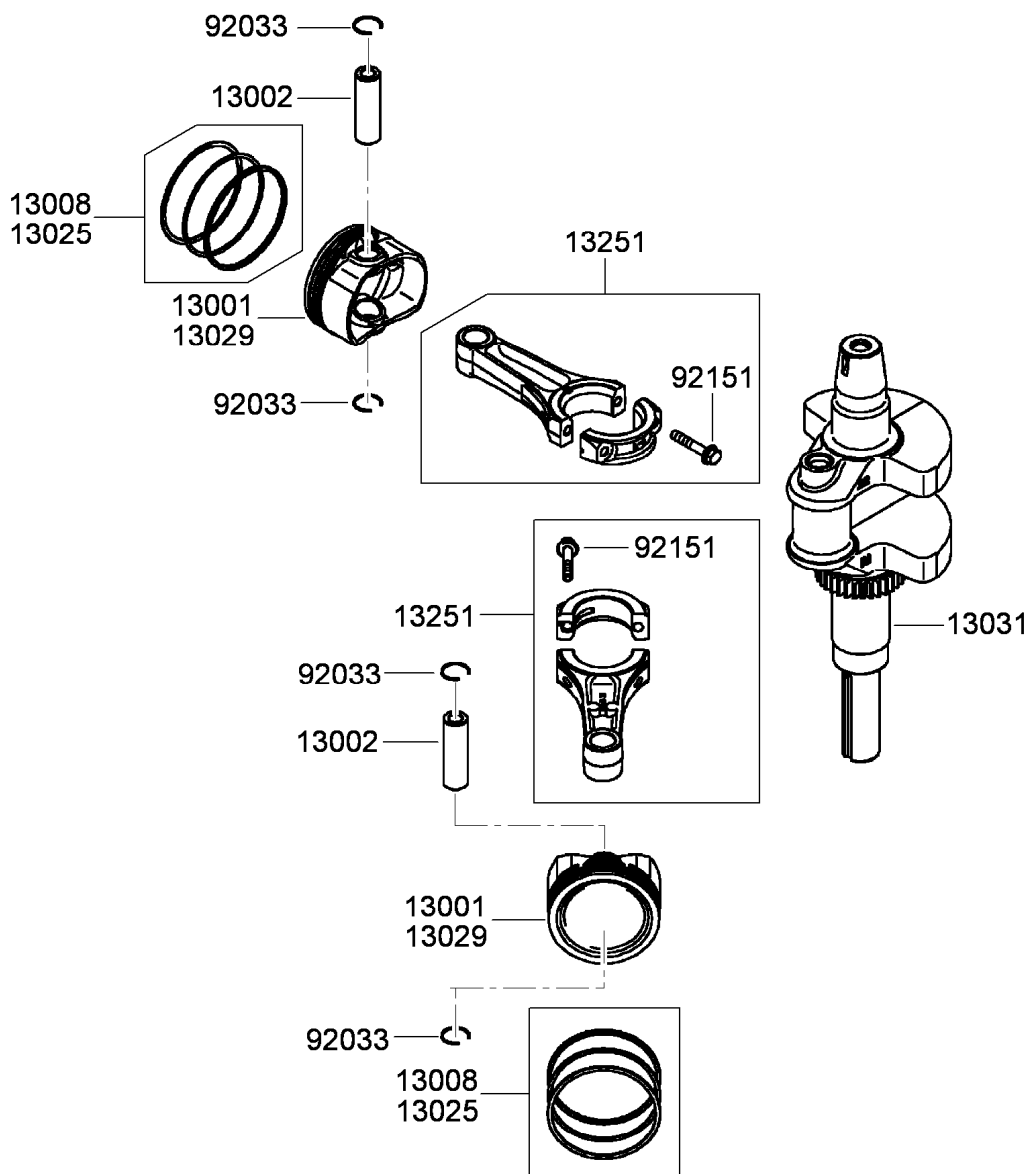
Ref.	Part Number	Qty.	Description
11	32128-49	2	Nut-HHF
18	106-8945	1	Cable-Battery, Positive
19	3256-2	2	Washer-Flat
20	32149-1	2	Nut-Keps
21	322-3	2	Screw-HH
22	117-6422	1	Cable-Battery, Black
23	1-513374	1	Meter-Hour
26	3296-2	5	Nut-Lock, NI
27	3255-8	1	Washer-Lock
30	32105-13	5	Screw-HWH
31	62-4300	1	Pad-Skid, Anti
32	33114-016	1	Screw-HH
33	33004-00	1	Nut-HF
34	100-6170	1	Module-Delay
35	119-4604	1	Harness



Cylinder and Crankcase Assembly

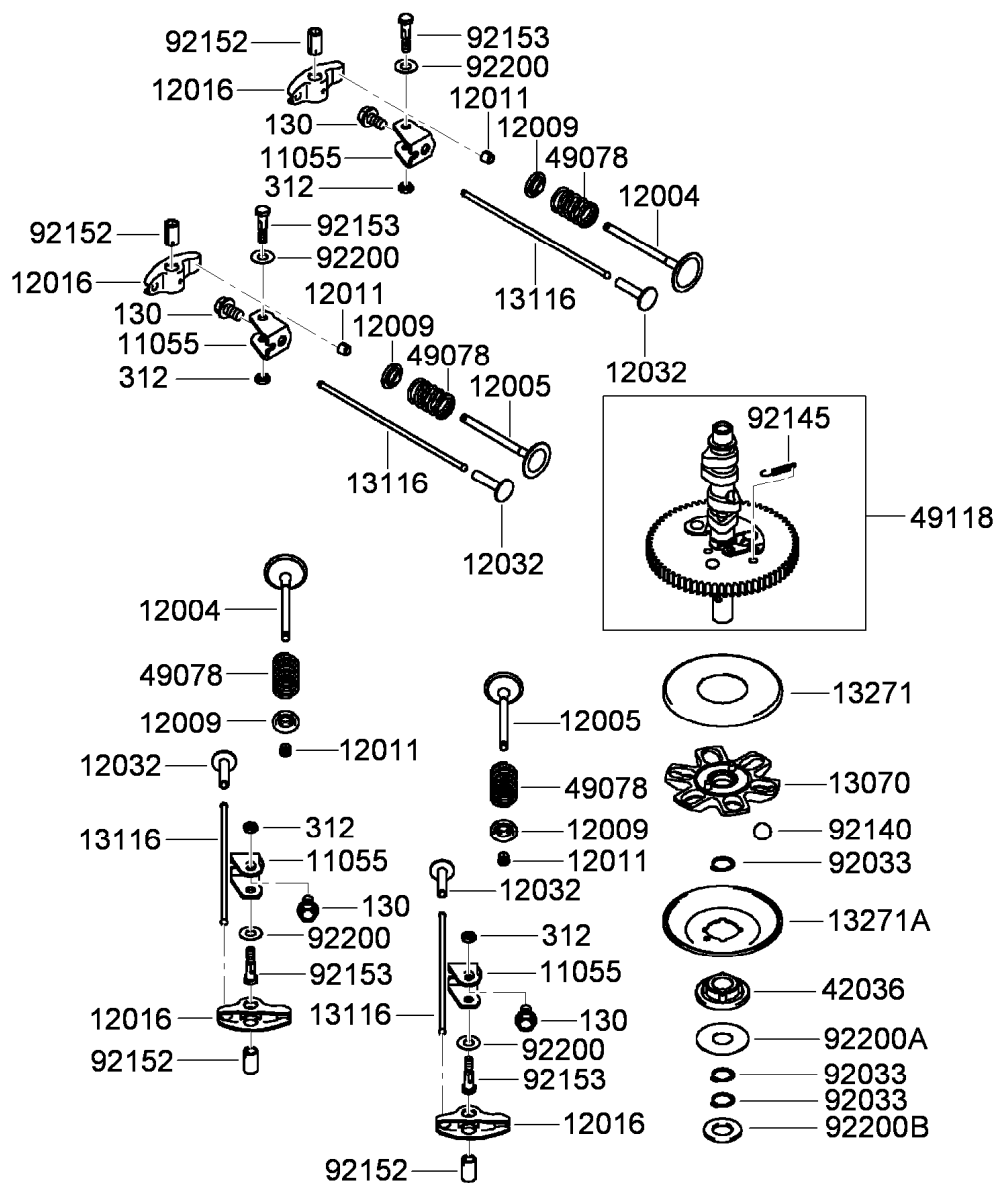
Ref.	Part Number	Qty.	Description
130	93-8548	10	Bolt-Flanged (6X25)
130A	119-5822	4	Bolt-Flanged (10X50)
130B	119-5823	6	Bolt-Flanged (10X65)
172	114-8658	4	Bolt-Stud (8X18)
214	115-6422	1	Screw-Pan (4X8)
670	95-9771	2	O-Ring (11Mm)
11004	119-5800	2	Gasket-Head
11008	119-5801	1	Head-Cylinder (No.1)
11008A	119-5802	1	Head-Cylinder (No.2)
11022	119-5803	1	Case-Rocker (No.1)
11022A	119-5804	1	Case-Rocker (No.2)
11061	119-5805	2	Gasket-Case, Rocker
11061A	119-5806	1	Gasket-Breather
13272	119-5808	1	Plate-Breather
14091	119-5809	1	Cover-Breather
16126	119-5810	1	Valve-Breather

Ref.	Part Number	Qty.	Description
32154	119-5811	3	Pipe
32155	119-5812	1	Pipe-Breather
49015	119-5813	1	Cover-Crankcase
49120	119-5814	1	Crankcase ASM
59071	95-9715	1	Joint
92043	KW10694	6	Pin
92049	114-8650	4	Seal-Oil, Rv C2 (6X11X10.2)
92049A	119-5816	1	Seal-Oil, So (8X14X5) Hs
92049B	119-5817	1	Seal-Oil, Sd (35X48X8) R Hs
92049C	119-5818	1	Seal-Oil (38X62X8) Mtclv
92066	119-5819	1	Plug
92066A	119-5820	2	Plug
92104	119-5821	1	Gasket-Liquid (Tb1217H)
92153	114-8655	6	Bolt (6X12)
92153A	114-8656	10	Bolt (8X50)



Piston and Crankshaft Assembly

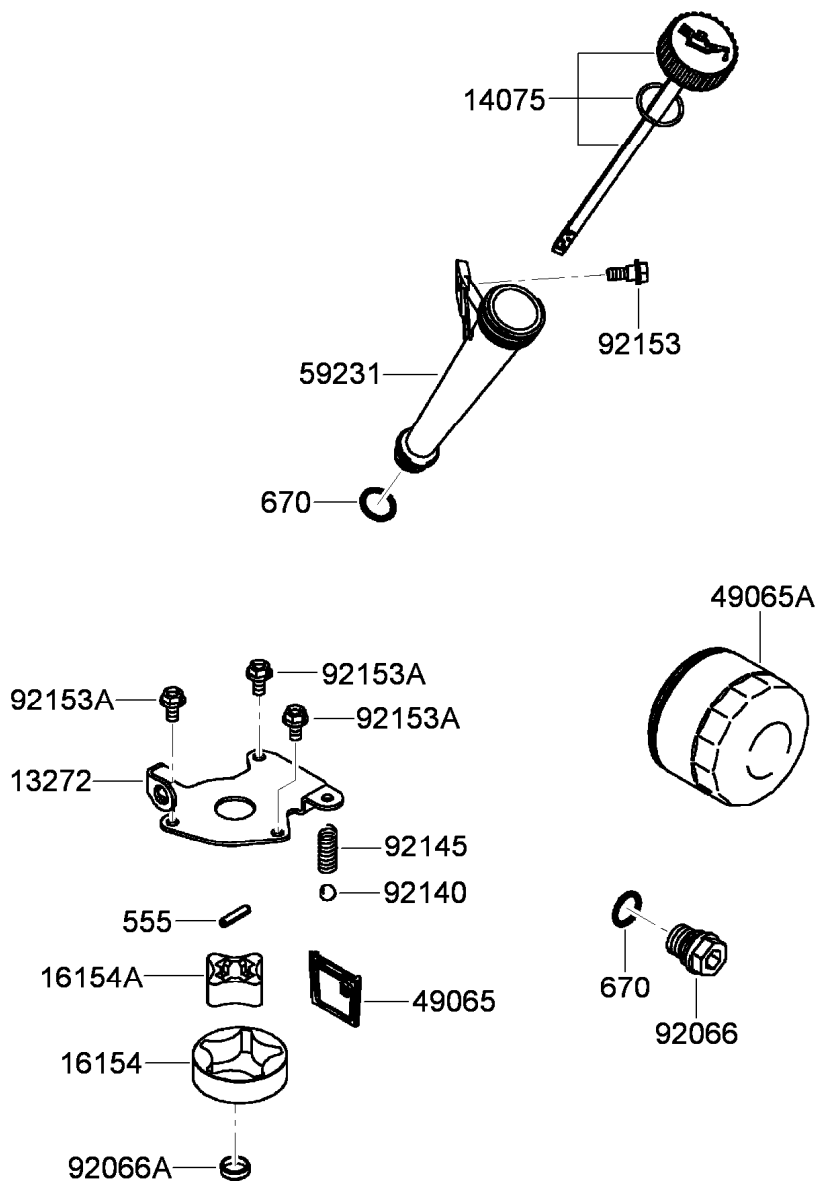
Ref.	Part Number	Qty.	Description
13001	119-5824	2	Piston-Engine
13002	119-5825	2	Pin-Piston
13008	119-5826	2	Piston Ring Set
13025	119-5827	1	Piston Ring Set, L (0.5)
13029	119-5828	1	Piston-Engine, L (0.5)
13031	119-5829	1	Crankshaft ASM
13251	119-5830	2	Connecting Rod ASM
92033	119-5831	4	Ring-Snap
92151	115-6565	4	Bolt (6X35)



Valve and Camshaft Assembly

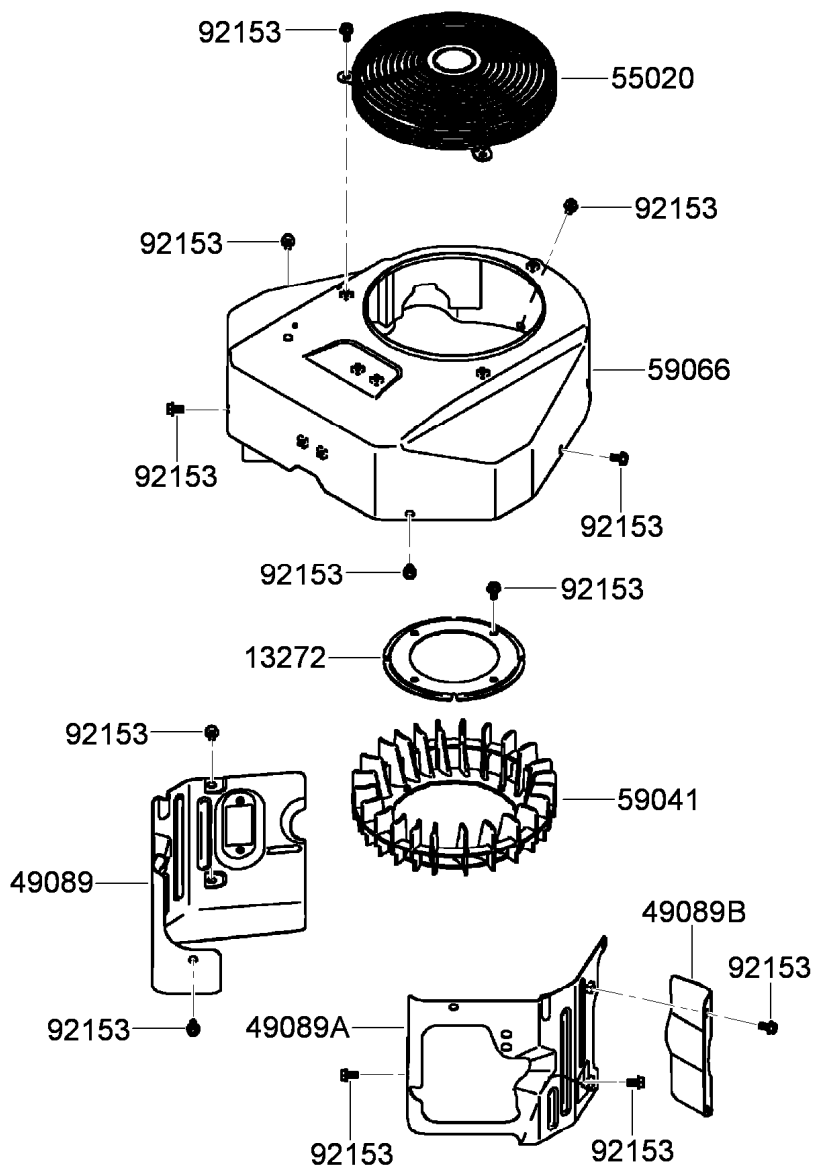
Ref.	Part Number	Qty.	Description
130	119-5845	4	Bolt-Flanged (8X14)
312	119-5846	4	Nut-Hex (6MM)
11055	119-5832	4	Bracket
12004	119-5833	2	Valve-Intake
12005	119-5834	2	Valve-Exhaust
12009	108-2525	4	Retainer-Spring, Valve
12011	95-9744	8	Collet
12016	119-5835	4	Arm-Rocker
12032	108-2527	4	Tappet
13070	119-5836	1	Guide-Governor
13116	119-5837	4	Rod-Push
13271	114-8671	1	Plate

Ref.	Part Number	Qty.	Description
13271A	114-8672	1	Plate-Governor
42036	114-8673	1	Sleeve
49078	119-5838	4	Spring-Valve, Engine (In)
49118	119-5839	1	Camshaft ASM
92033	114-8675	3	Ring-Snap
92140	114-8676	6	Ball
92145	114-8677	1	Spring
92152	119-5840	4	Collar
92153	119-5841	4	Bolt (6X29.5)
92200	119-5842	4	Washer (8.1X18X0.5)
92200A	119-5843	1	Washer (16X42X0.91)
92200B	119-5844	1	Washer (16.3X30X2.28)



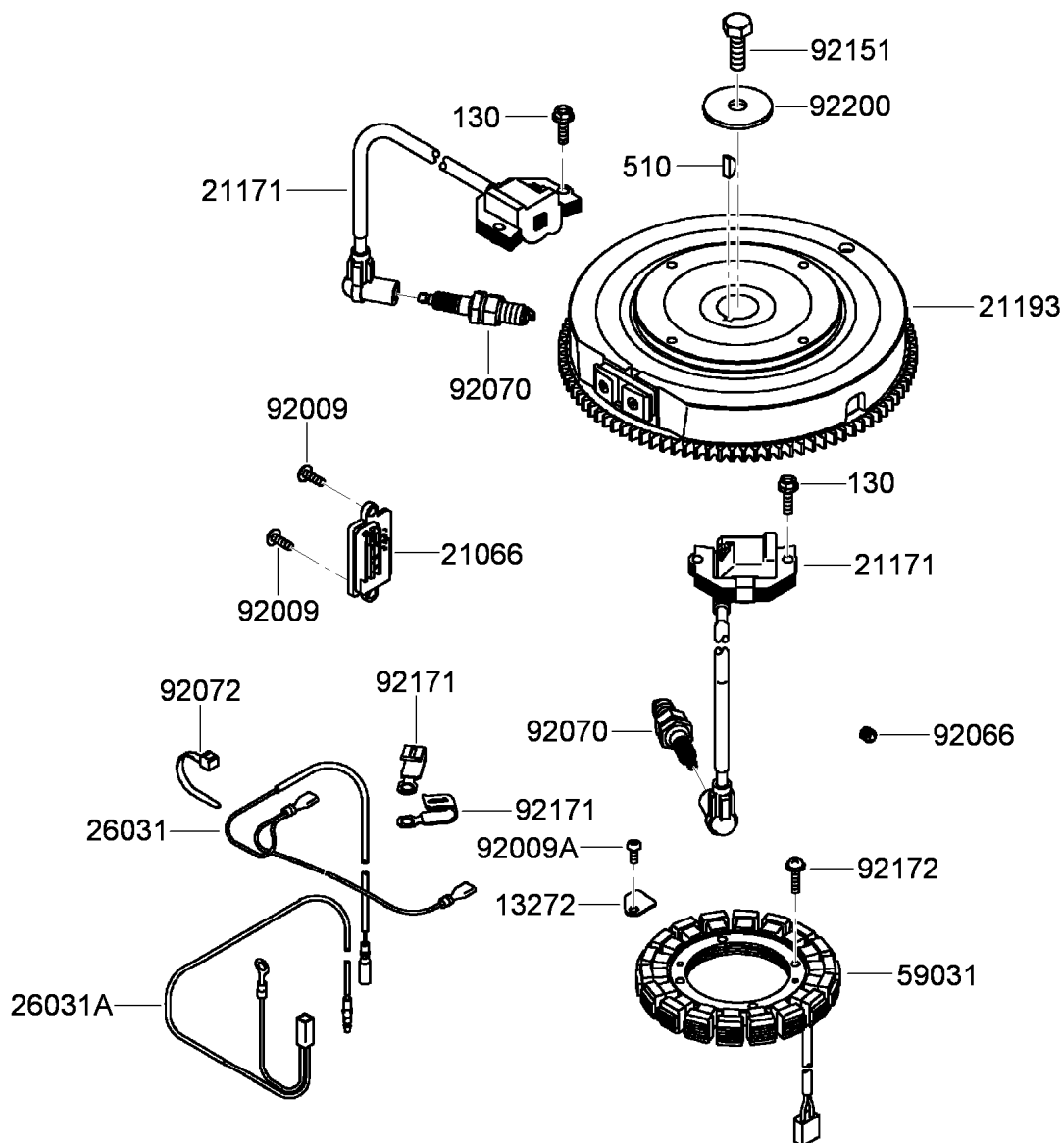
Lubrication Equipment Assembly

Ref.	Part Number	Qty.	Description
555	119-5859	1	Pin-Spring (4X20)
670	1-413506	2	Discontinued
13272	119-5847	1	Plate-Rotor
14075	119-5848	1	Oil Gauge Cap ASM
16154	119-5849	1	Rotor-Pump, Outer
16154A	119-5850	1	Rotor-Pump, Inner
49065	119-5851	1	Filter-Oil
49065A	119-5852	1	Filter-Oil
59231	119-5853	1	Tube-Filler, Oil
92066	119-5854	1	Plug
92066A	119-5855	1	Plug
92140	119-5856	1	Ball
92145	119-5857	1	Spring
92153	119-5858	1	Bolt
92153A	115-6419	3	Bolt (6X12)



Cooling Equipment Assembly

Ref.	Part Number	Qty.	Description
13272	119-5860	1	Plate-Fan
49089	119-5862	1	Shroud-Engine
49089A	119-5863	1	Shroud-Engine
49089B	119-5864	1	Shroud-Engine
55020	119-5865	1	Guard
59041	119-5867	1	Fan
59066	119-5868	1	Housing-Fan
92153	114-8655	18	Bolt (6X12)

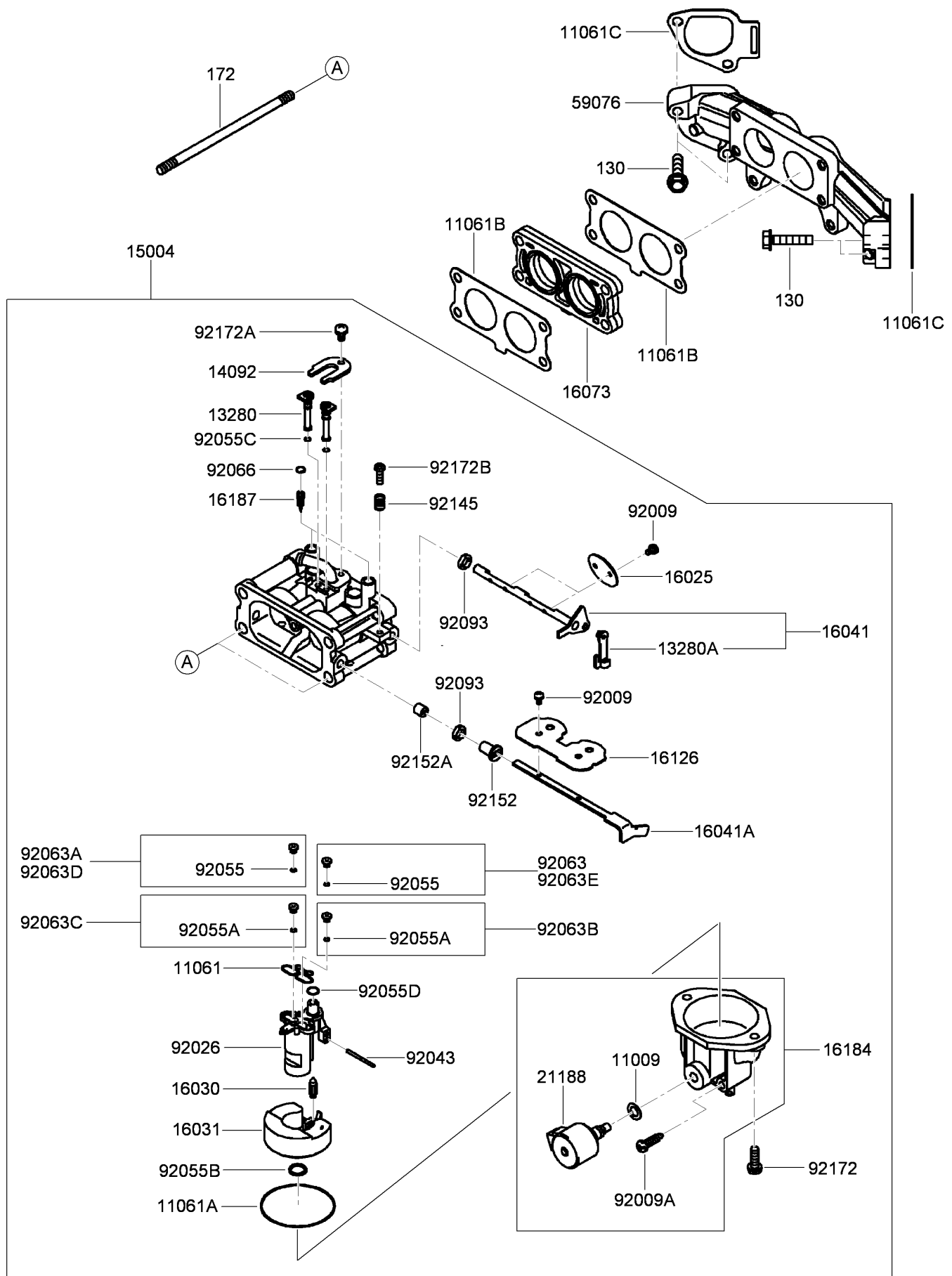


Electric Equipment Assembly

Ref.	Part Number	Qty.	Description
130	95-9893	4	Bolt-Flanged (6X20)
510	KW10163	1	Key-Woodruff
13272	119-5870	1	Plate
21066	120-7356	1	Regulator-Voltage
21171	119-5872	2	Ignition Coil ASM
21193	119-5874	1	Flywheel ASM
26031	119-5876	1	Harness
26031A	119-5877	1	Harness
59031	120-7355	1	Coil-Charging

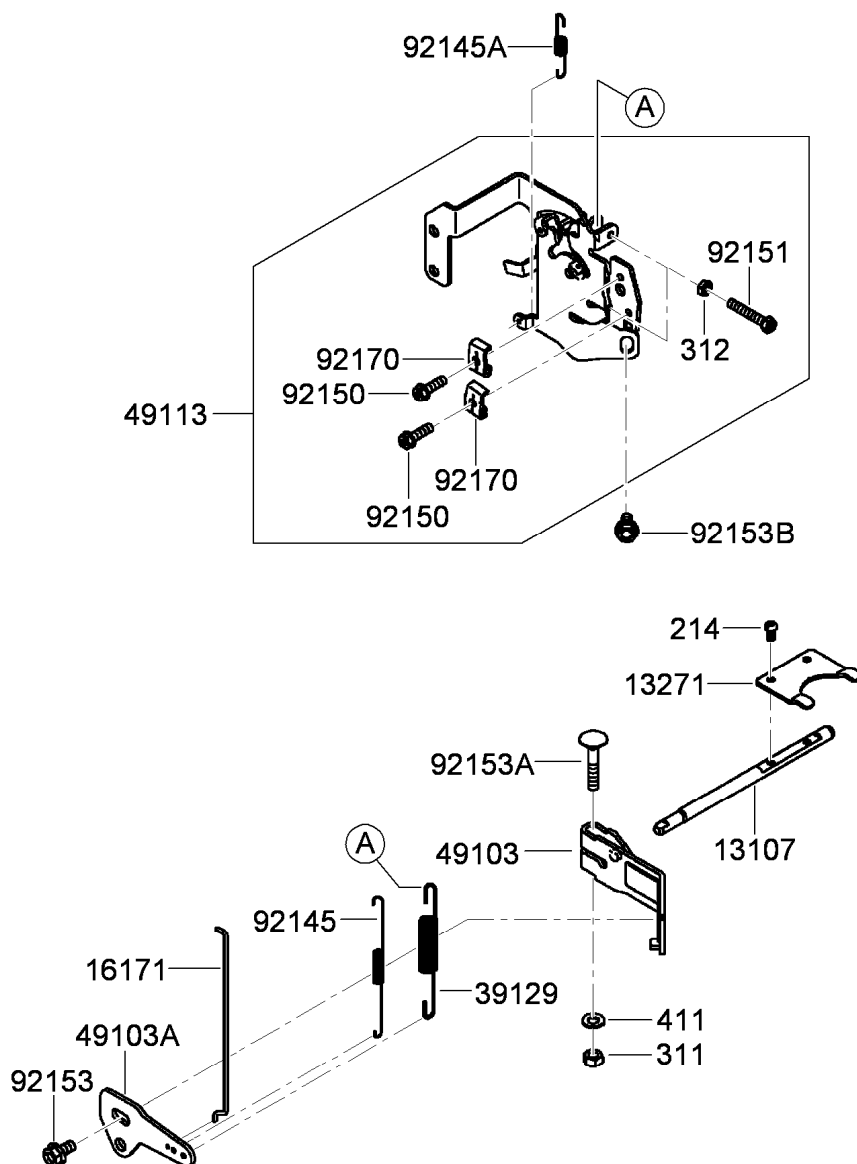
Ref.	Part Number	Qty.	Description
92009	119-5879	2	Screw
92009A	95-9716	1	Screw
92066	119-5820	1	Plug
92070	92-2153	2	Plug-Spark
92072	115-6585	1	Band
92151	115-6408	1	Bolt (12X30)
92171	115-8665	2	Clamp
92172	115-4030	4	Screw (5X20)
92200	115-4031	1	Washer (12.2X46X3)

Carburetor Assembly



Carburetor Assembly (continued)

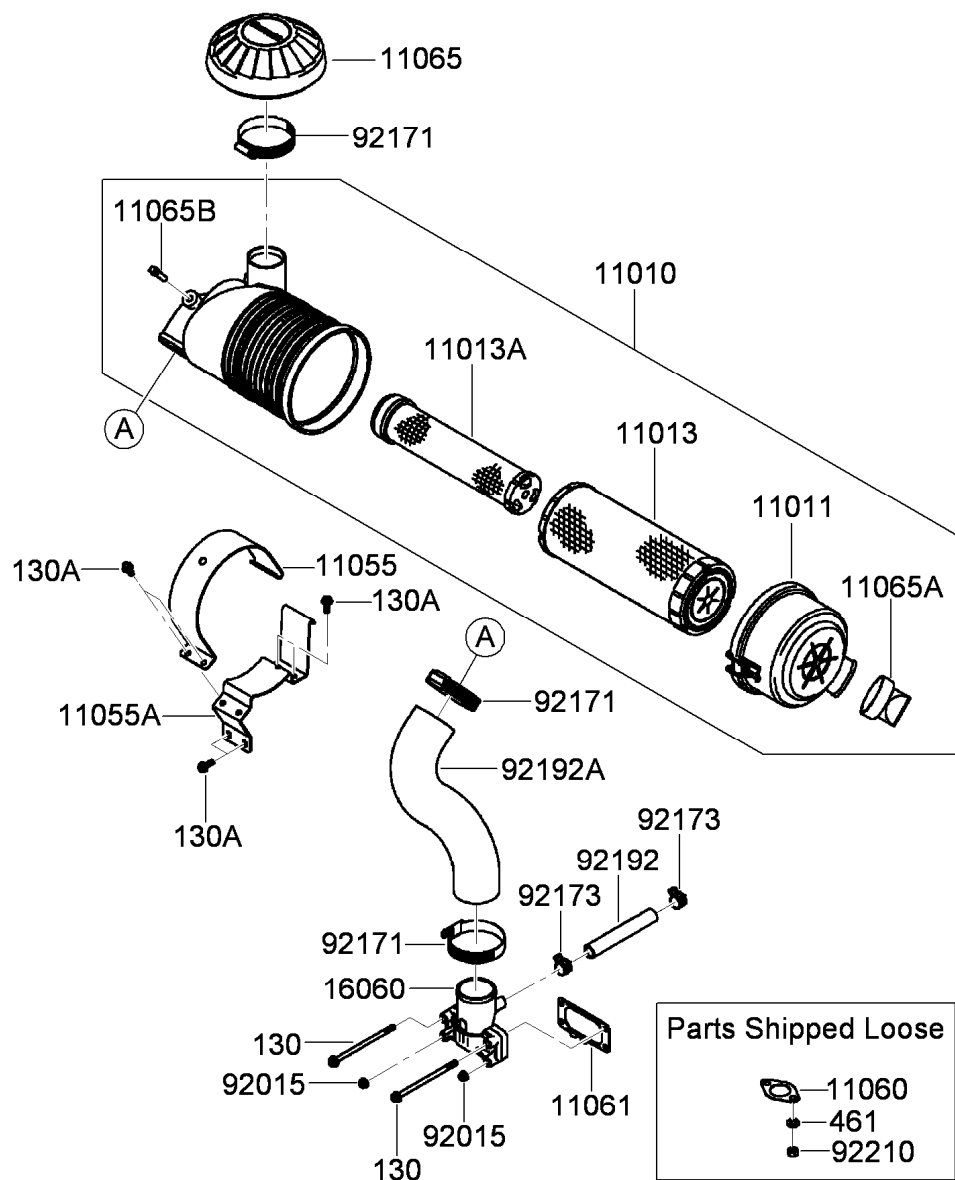
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
130	119-5940	4	Bolt-Flanged (6X30)	92009A	119-5917	1	Screw-Drain
172	119-5941	2	Bolt-Stud (6X115)	92026	119-5918	1	Spacer
11009	119-5895	1	Gasket	92043	119-5919	1	Pin-Float
11061	119-5896	1	Gasket	92055	119-5920	1	O-Ring
11061A	119-5897	1	Gasket	92055A	119-5921	2	O-Ring
11061B	119-5898	2	Gasket-Carburetor/Manifold	92055B	119-5921	1	O-Ring
11061C	119-5899	2	Gasket-Manifold	92055C	119-5923	2	O-Ring
13280	119-5901	2	Holder	92055D	119-5924	1	O-Ring
13280A	119-5902	1	Holder	92063	119-5926	1	Jet-Main (No. 108)
14092	119-5903	1	Cover	92063A	119-5927	1	Jet-Main (No. 104)
15004	119-5904	1	Carburetor ASM	92063B	119-5928	1	Jet-Main (No. 114)
16025	119-5905	2	Valve-Throttle	92063C	119-5929	1	Jet-Main (No. 110)
16030	119-5906	1	Valve-Float	92063D	119-5930	1	Jet-Main (No. 107)
16031	119-5907	1	Float	92063E	119-5931	1	Jet-Main (No. 111)
16041	119-5908	1	Carburetor Throttle Shaft ASM	92066	119-5932	2	Plug-Expansion
16041A	119-5909	1	Shaft-Choke, Carburetor	92093	119-5933	2	Seal (6.9)
16073	119-5910	1	Insulator	92145	119-5934	1	Spring
16126	119-5911	1	Valve	92152	119-5935	1	Collar
16184	119-5912	1	Float Chamber ASM	92152A	119-5936	1	Collar
16187	119-5913	2	Needle-Jet	92172	119-5937	2	Screw (M5)
21188	119-5914	1	Solenoid	92172A	119-5938	1	Screw (M4)
59076	119-5915	1	Manifold-Intake	92172B	119-5939	1	Screw-Adjust, Throttle
92009	119-5916	6	Screw				



Control Equipment Assembly

Ref.	Part Number	Qty.	Description
214	115-6422	2	Screw-Pan (4X8)
311	114-8698	1	Nut-Hex (6MM)
312	119-5894	2	Nut-Hex (5MM)
411	115-6423	1	Washer-Plain (6MM)
13107	119-5882	1	Shaft-Governor
13271	119-5883	1	Plate
16171	119-5884	1	Link
39129	119-5885	1	Spring-Governor
49103	119-5886	1	Arm-Governor
49103A	119-5887	1	Arm-Governor

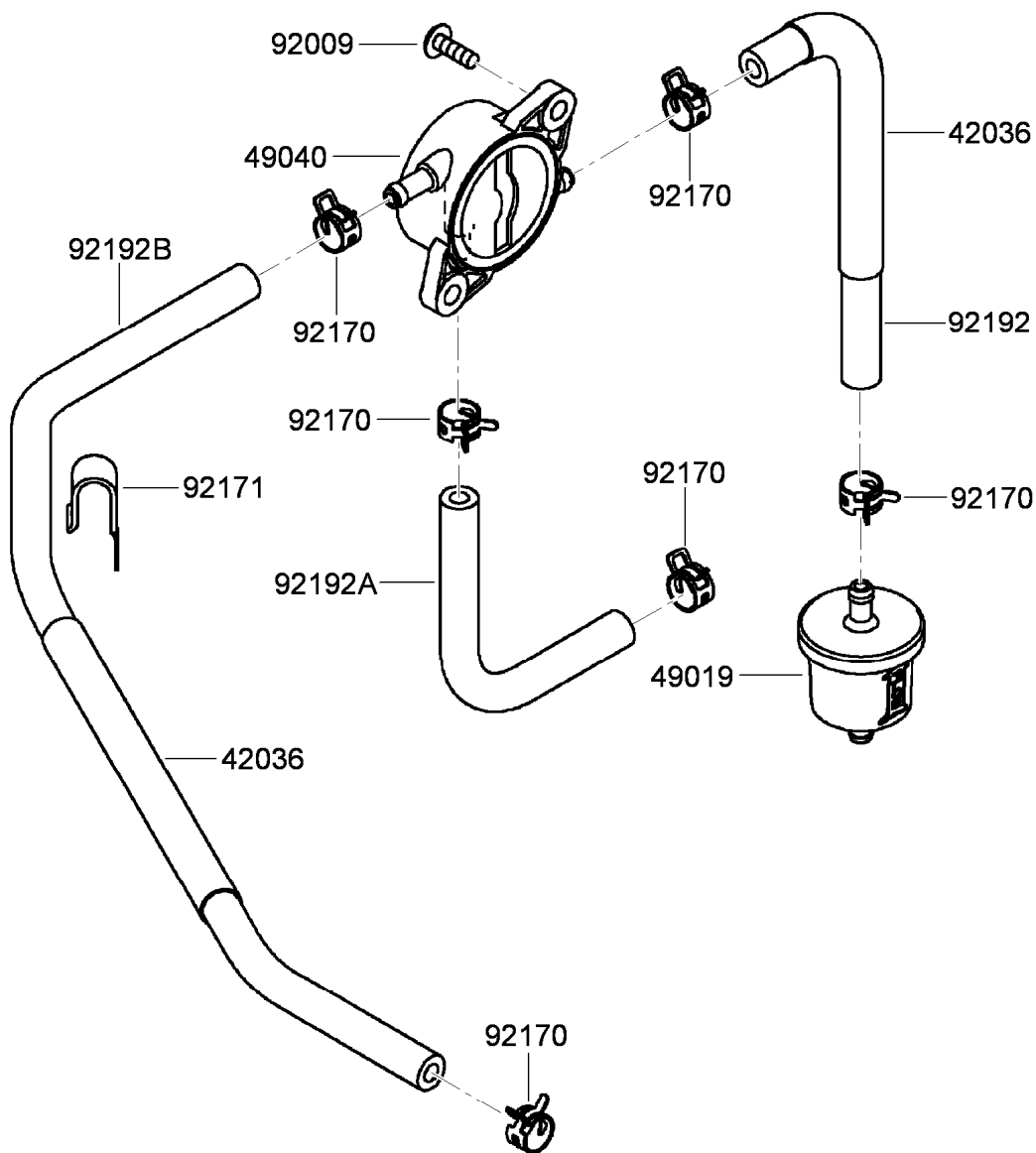
Ref.	Part Number	Qty.	Description
49113	119-5888	1	Control Panel ASM
92145	119-5889	1	Spring
92145A	119-5890	1	Spring
92150	95-9853	2	Bolt (5X18)
92151	119-5891	2	Bolt (5X30)
92153	119-5892	1	Bolt (6X12)
92153A	115-6420	1	Bolt (6X35)
92153B	119-5892	1	Bolt (6X12)
92170	115-6421	2	Clamp



Air Filter and Muffler Assembly

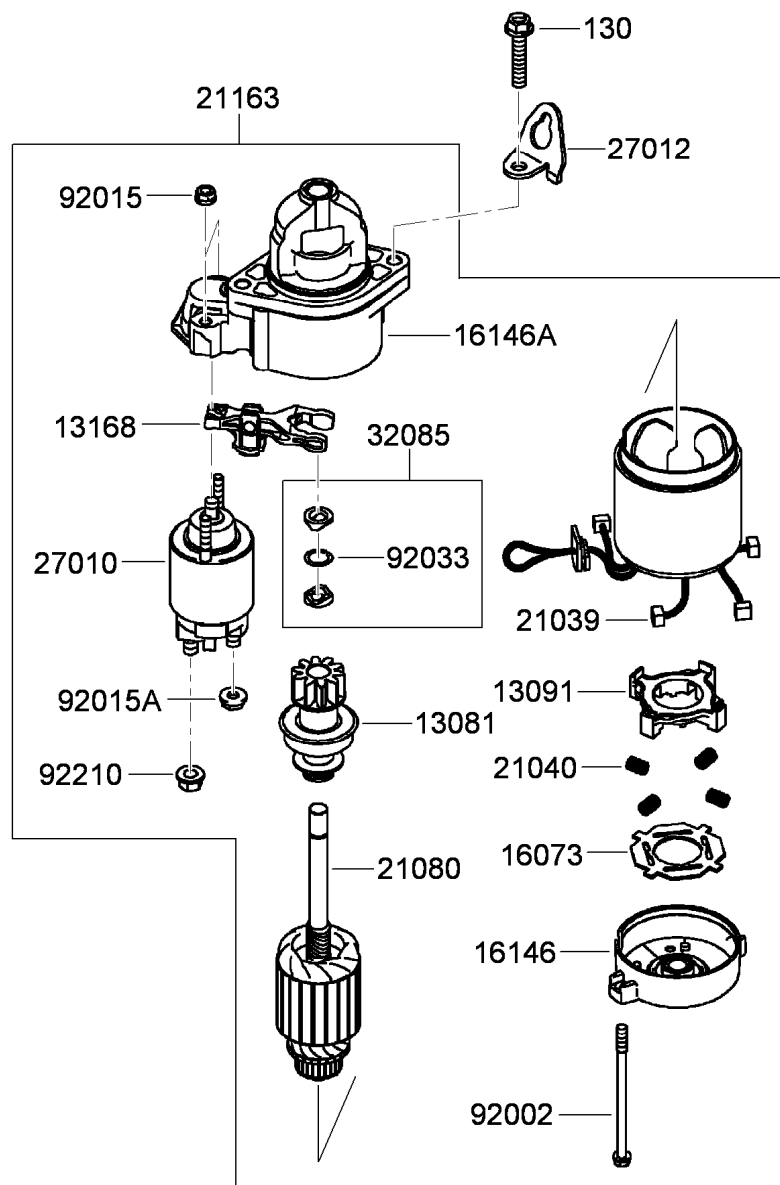
Ref.	Part Number	Qty.	Description
130	119-5960	2	Bolt-Flanged (6X110)
130A	119-5961	6	Bolt-Flanged (6X16)
461	119-5962	4	Washer-Spring (8MM)
11010	119-5942	1	Air Filter ASM
11011	119-5943	1	Case-Filter, Air
11013	119-5944	1	Element-Filter, Air (Outer)
11013A	119-5945	1	Element-Filter, Air (Inner)
11055	119-5946	1	Bracket
11055A	119-5947	1	Bracket
11060	119-5948	2	Gasket-Muffler
11061	119-5949	1	Gasket

Ref.	Part Number	Qty.	Description
11065	119-5950	1	Cap
11065A	119-5951	1	Cap
11065B	119-5952	1	Cap
16060	119-5953	1	Pipe-Intake
92015	119-5954	2	Nut
92171	119-5955	3	Clamp
92173	119-5956	2	Clamp
92192	119-5957	1	Tube (12.6X18.6X118)
92192A	119-5958	1	Tube
92210	119-5959	4	Nut (M8)



Fuel Tank and Valve Assembly

Ref.	Part Number	Qty.	Description
42036	119-5963	2	Sleeve
49019	121-4570	1	Filter-Fuel
49040	119-5965	1	Pump-Fuel
92009	119-5879	2	Screw
92170	119-5967	6	Clamp
92171	119-5968	1	Clamp
92192	119-5969	1	Tube (6.35X12.7X185)
92192A	119-5970	1	Tube (6.4X12.7X150)
92192B	119-5971	1	Tube (6.35X12.7X390)



Starter Assembly

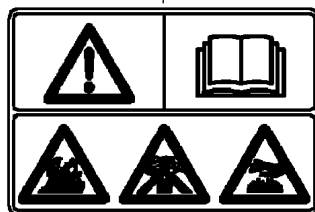
Ref.	Part Number	Qty.	Description
130	119-5991	2	Bolt-Flanged (8X40)
13081	119-5972	1	Clutch ASM
13091	119-5973	1	Holder-Brush
13168	119-5974	1	Lever-Shift
16073	119-5975	1	Insulator
16146	119-5976	1	Cover ASM
16146A	119-5977	1	Cover ASM
21039	119-5978	4	Brush
21040	119-5979	4	Spring-Brush
21080	119-5980	1	Armature

Ref.	Part Number	Qty.	Description
21163	119-5981	1	Starter-Electric
27010	119-5982	1	Switch
27012	119-5983	1	Hook
32085	119-5985	1	Stopper
92002	119-5986	2	Bolt
92015	119-5987	2	Nut
92015A	119-5988	1	Nut
92033	119-5989	1	Ring-Snap
92210	119-5990	1	Nut

56014



56070



Label Set

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
56014	119-5992	1	Emblem
56070	115-6469	1	Label-Warning

Attachments and Accessories

For 23210 STX-26 Stump Grinder

Product Name	Model/Part
Spark Arrestor Screen	94-8157



Count on it.