



Count on it.

Parts Catalog

Commercial Walk-Behind Mower 17 HP Pistol Grip Hydro with 44in Side Discharge Cutting Unit

Model No. 30435—Serial No. 230000001 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

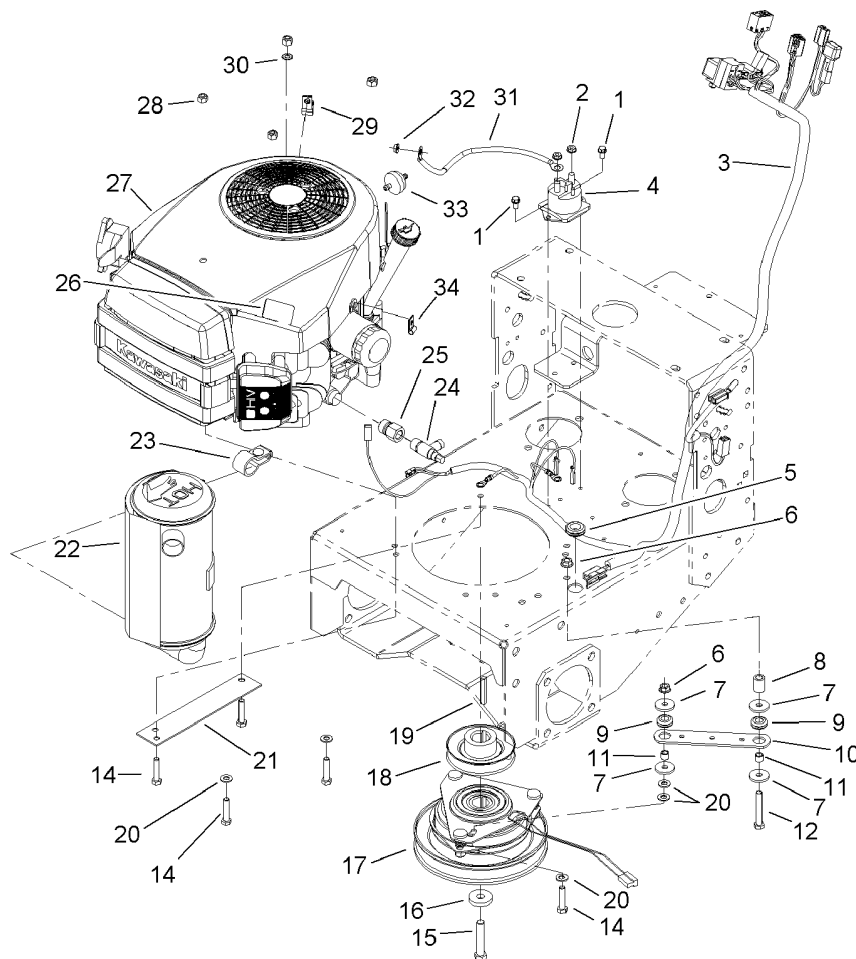
STD: standard

TAP: self tapping

TTH: torx truss head

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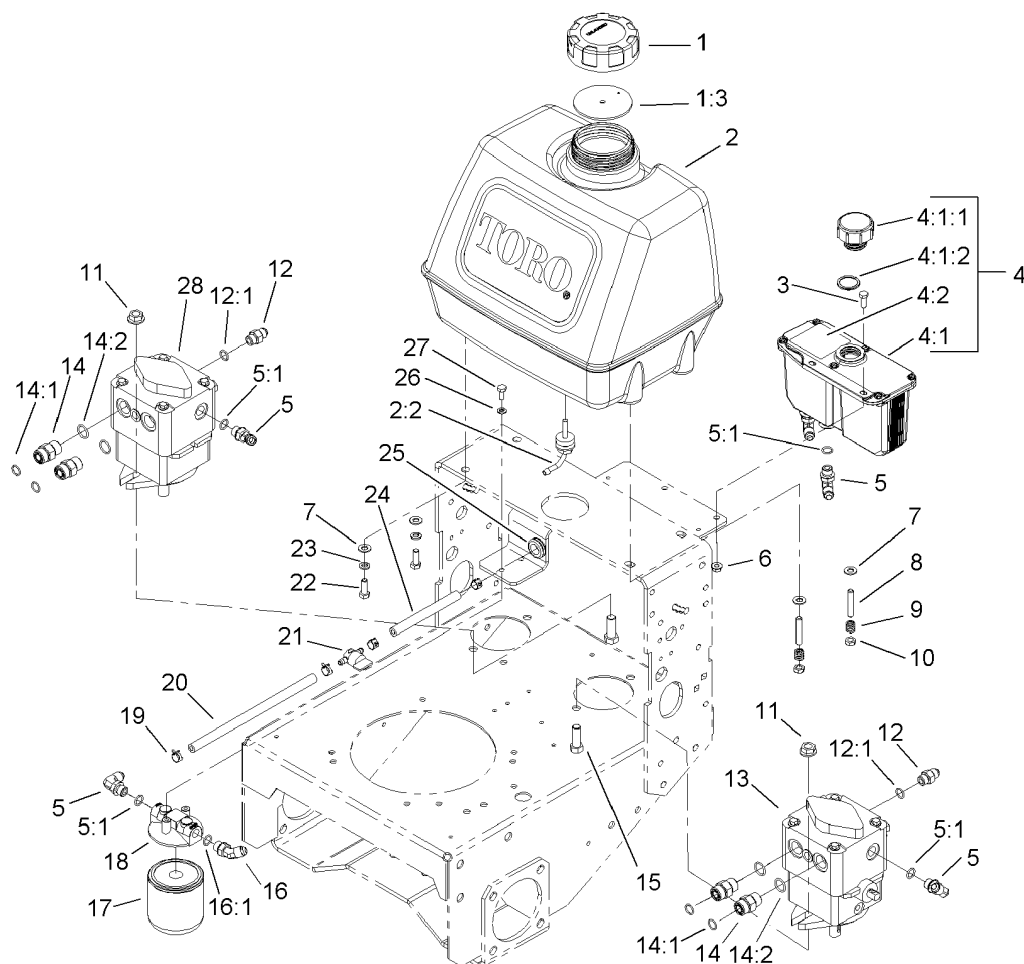
Engine and Clutch Assembly

Ref.	Part Number	Qty.	Description
1	32144-4	2	Screw-HWH
2	32149-1	2	Nut-Keps
3	106-0729	1	Harness-Wire
4	28-4210	1	Solenoid
5	237-124	1	Grommet
6	32128-20	2	Nut-HF
7	1-613235	4	Washer
8	104-6373	1	Tube-Retainer
9	1-633630	2	Grommet-Brake
10	1-633543-03	1	Strap-Clutch, Brake
11	1-633545	2	Spacer
12	322-11	1	Screw-HH
14	322-7	5	Screw-HH
15	3212-9	1	Screw-HH
16	112843	1	Washer
17	105-2635	1	Clutch / Brake ASM
18	44-5940	1	Pulley
19	608006	1	Key-Square

Ref.	Part Number	Qty.	Description
20	3256-23	5	Washer-Flat
21	94-5847-01	1	Cover-Pulley
22	100-6467	1	Muffler
23	100-6468	1	Clamp-Muffler
24	103-1965	1	Valve-Drain, Oil
25	103-1966	1	Adapter
26	106-0699	1	Decal-Warning
27		1	Engine-Kawasaki, Fh500V-As30 ■
28	3296-29	4	Nut-Lock, NI
29	2412-87	1	Clamp-Cable
30	3255-8	1	Washer-Lock
31	105-0834	1	Cable-Battery
32	32149-2	1	Nut-Keps
33	56-6360	1	Filter-Fuel
34	2412-72	1	Clip-Closed, Insulated
99	103-1964	1	Hose-Drain, Oil ●

● Not illustrated

■ Not serviced separately

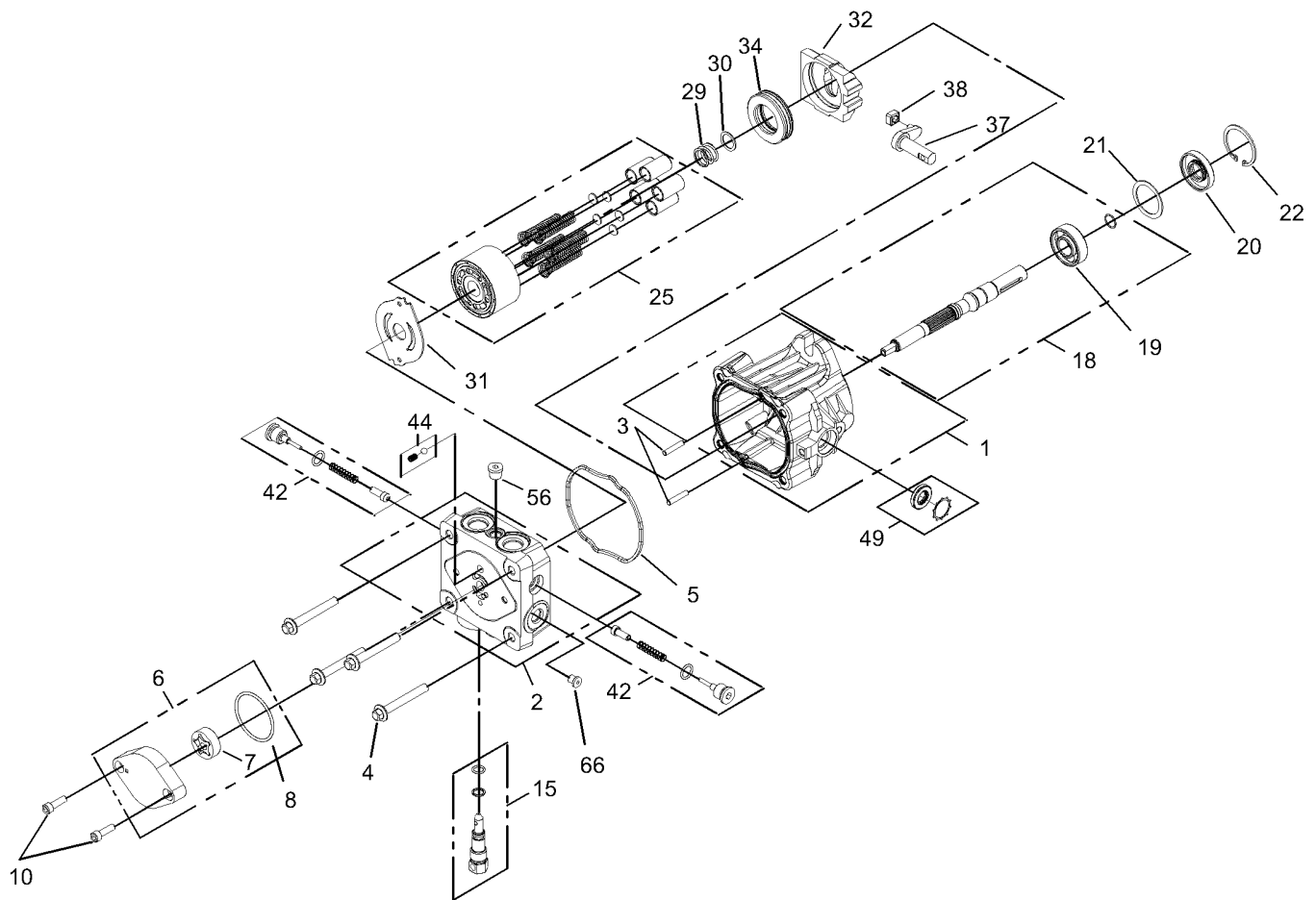


Fuel Tank, Hydraulic Tank, Pump and Filter Assembly

Ref.	Part Number	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	106-0730	1	Fuel Tank ASM
2:2	103-2605	1	Fitting-Fuel, Bulkhead
3	321-4	2	Screw-HH
4	103-1947	1	HYD Reservoir ASM
4:1		1	Reservoir-HYD ●
4:1:1	103-1948	1	Cap-Reservoir, HYD
4:1:2	103-1949	1	Gasket-Cap
4:2	1-523552	1	Decal-Tank, HYD
5	353-374	5	Elbow-90 DEG
5:1	237-42	1	O-Ring
6	32128-33	2	Nut-HF
7	3256-23	4	Washer-Flat
8	104-8121	2	Stud-Threaded
9	1-633349	2	Spring-Tank, Fuel
10	3296-47	2	Nut-Lock, NI
11	32128-42	4	Nut-HF
12	353-384	2	Fitting-Straight
12:1	237-42	1	O-Ring

Ref.	Part Number	Qty.	Description
13	106-5490	1	Hydraulic Pump ASM
14	340-4	4	Fitting-HYD, Straight
14:1	237-30	1	O-Ring
14:2	237-79	1	O-Ring
15	324-5	4	Screw-HH
16	353-212	1	Fitting-HYD, 45 DEG
16:1	237-42	1	O-Ring
17	1-633750	1	Filter-Oil, HYD
17	1-633752	1	Filter-HYD, Winter
18	104-7836	1	Head-Filter
19	2412-98	4	Clamp
20	47-2982	1	Hose-Fuel
21	1-603770	1	Valve-Fuel
22	322-4	2	Screw-HH
23	3253-4	2	Washer-Lock
24	47-2980	1	Hose-Fuel
25	237-124	1	Grommet
26	3253-3	2	Washer-Lock
27	321-3	2	Screw-HH
28	106-5489	1	Hydraulic Pump ASM

● Not serviced separately

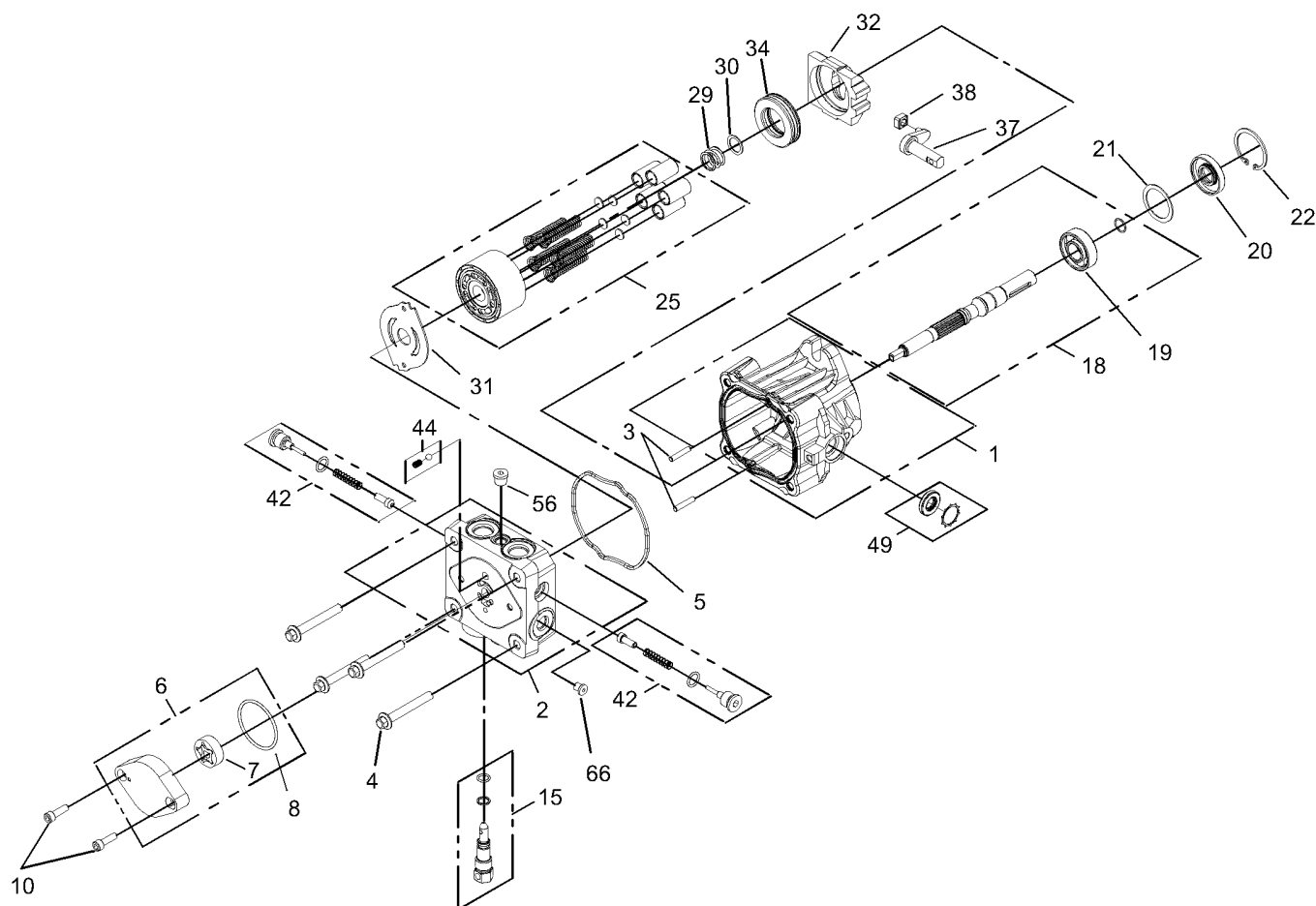


Hydraulic Pump Assembly No. 106-5490

Ref.	Part Number	Qty.	Description
1	106-8751	1	Housing Kit
2	106-8752	1	End Cap Kit (W/Poppets)
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	106-8758	2	Screw-HSH
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

Ref.	Part Number	Qty.	Description
25	104-2106	1	Cylinder Block ASM
29	94-1936	1	Spring-Block
30	94-1937	1	Washer-Thrust, Block
31	105-6185	1	Plate-Valve
32	94-1907	1	Swashplate-Variable
34	94-6922	1	Bearing-Thrust
37	94-1909	1	Arm-Trunion
38	94-1910	1	Guide-Slot
42	98-3252	2	Valve-Check (W/Poppet)
44	106-8760	1	Charge Relief Valve Kit
49	106-8761	1	Trunnion Seal / Retainer Kit
56	106-8762	1	Plug-HSH
66	106-8763	1	Plug-HSH
99	105-6184	1	Seal Overhaul Kit ●

● Not illustrated

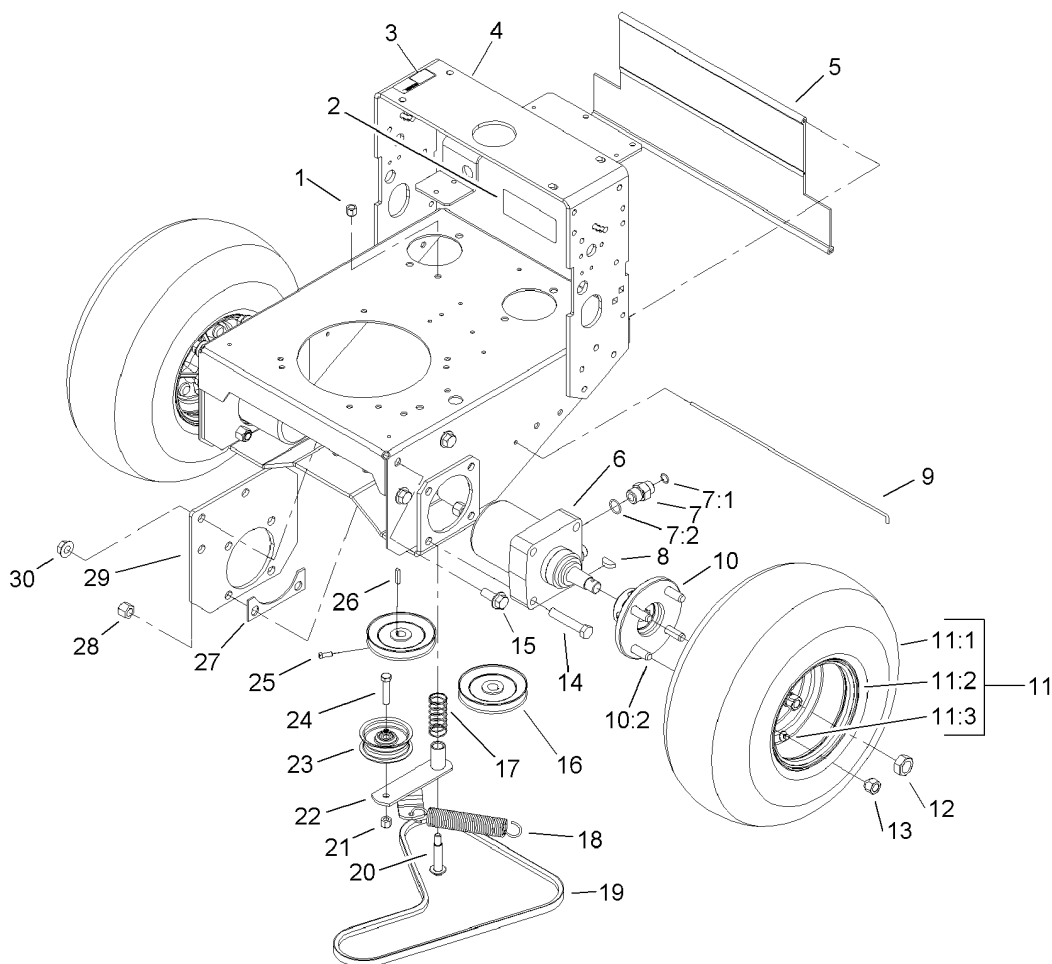


Hydraulic Pump Assembly No. 106-5489

Ref.	Part Number	Qty.	Description
1	106-8751	1	Housing Kit
2	106-8752	1	End Cap Kit (W/Poppets)
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	106-8758	2	Screw-HSH
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

Ref.	Part Number	Qty.	Description
25	104-2106	1	Cylinder Block ASM
29	94-1936	1	Spring-Block
30	94-1937	1	Washer-Thrust, Block
31	105-6185	1	Plate-Valve
32	94-1907	1	Swashplate-Variable
34	94-6922	1	Bearing-Thrust
37	94-1909	1	Arm-Trunion
38	94-1910	1	Guide-Slot
42	98-3252	2	Valve-Check (W/Poppet)
44	106-8760	1	Charge Relief Valve Kit
49	106-8761	1	Trunnion Seal / Retainer Kit
56	106-8762	1	Plug-HSH
66	106-8763	1	Plug-HSH
99	105-6184	1	Seal Overhaul Kit ●

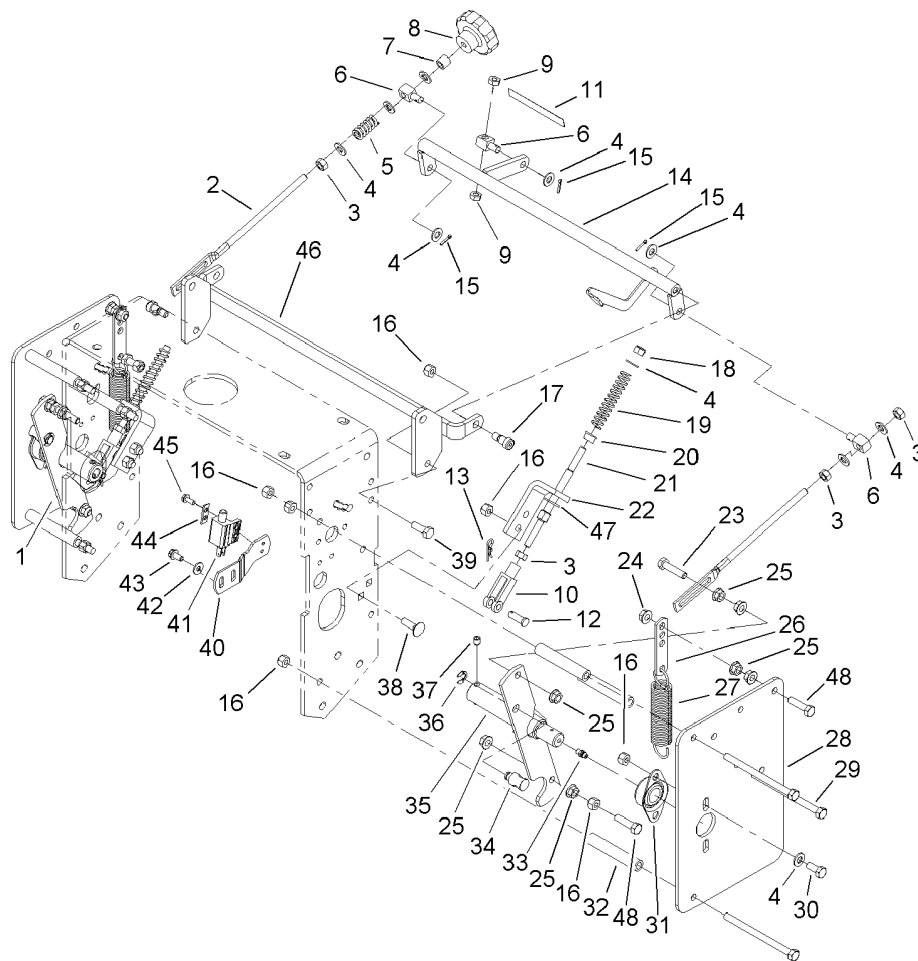
● Not illustrated



Wheel Motor, Pump Idler and Belt Assembly

Ref.	Part Number	Qty.	Description
1	3296-6	1	Nut-Lock
2	98-0776	1	Decal-Caution
3	95-2814	1	Decal-Shut Off, Fuel
4	106-0548-01	1	Hydro Frame ASM
5	95-1526	1	Shield-Trailing
6	104-1171	2	Motor-Wheel
7	340-6	4	Fitting-HYD, Straight
7:1	237-30	1	O-Ring
7:2	237-80	1	O-Ring
8	3257-8	2	Key-Woodruff
9	95-1529	1	Rod-Shield
10	105-0800	2	Wheel Hub ASM
10:2	10-6830	4	Stud-Type, Drive
11	104-6321	2	Wheel And Tire ASM
11:1	104-6322	1	Tire
11:2	104-6323	1	Wheel
11:3	232-27	1	Stem-Valve
12	85-7310	2	Nut-Motor, Wheel
13	242-50	8	Nut-Lug

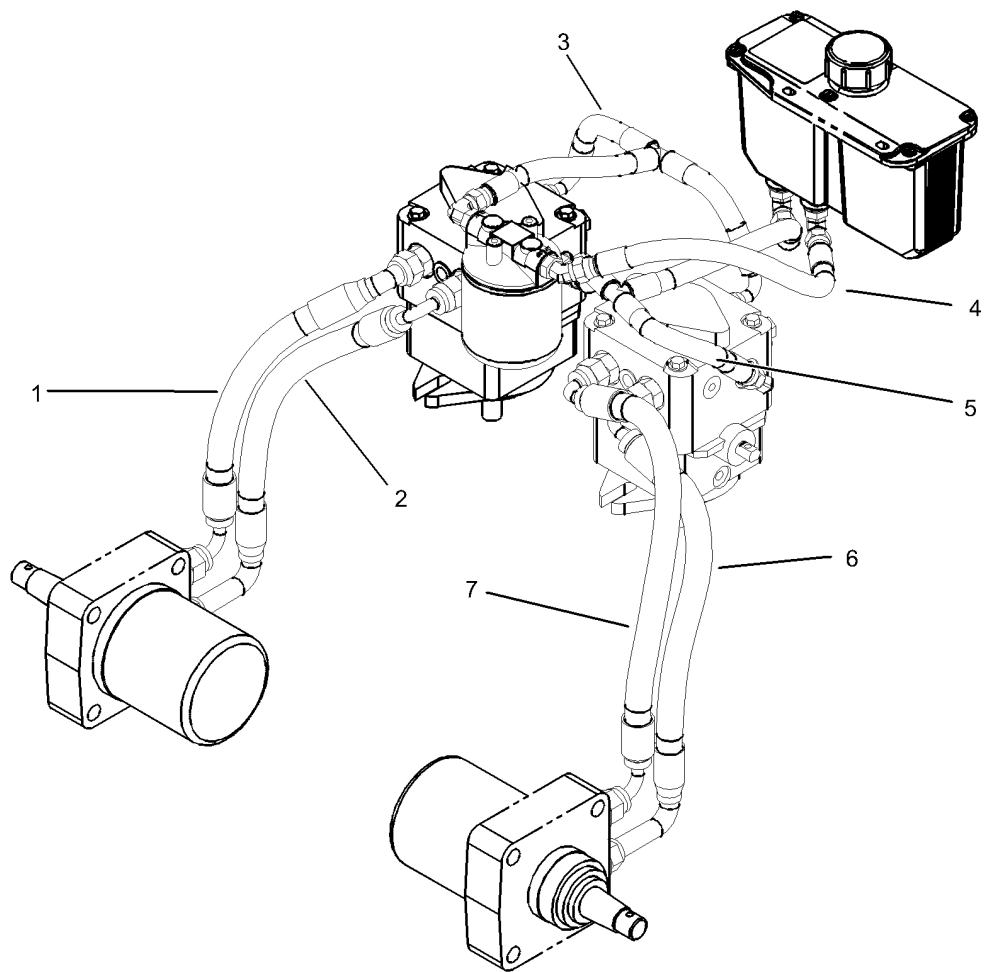
Ref.	Part Number	Qty.	Description
14	325-11	8	Screw-HH
15	3234-32	4	Screw-HHF
15	3234-22	2	Screw-HHF
16	105-5648	2	Pulley-Pump
17	88-1880	1	Spring-Compression
18	68-2190	1	Spring
19	105-5649	1	V-Belt
20	27-6230	1	Bolt-Wheel
21	3296-39	1	Nut-Lock, NI
22	86-4770	1	Idler Lever ASM
23	62-4540	1	Pulley
24	323-9	1	Screw-HH
25	3241-5	4	Screw-Set
26	80-6090	2	Key-Pump
27	86-4740-01	2	Spacer-Frame
28	3296-23	8	Nut-Lock, NI
29	105-5643-01	2	Plate-Frame
30	32128-23	6	Nut-HF



Lower Control Assembly

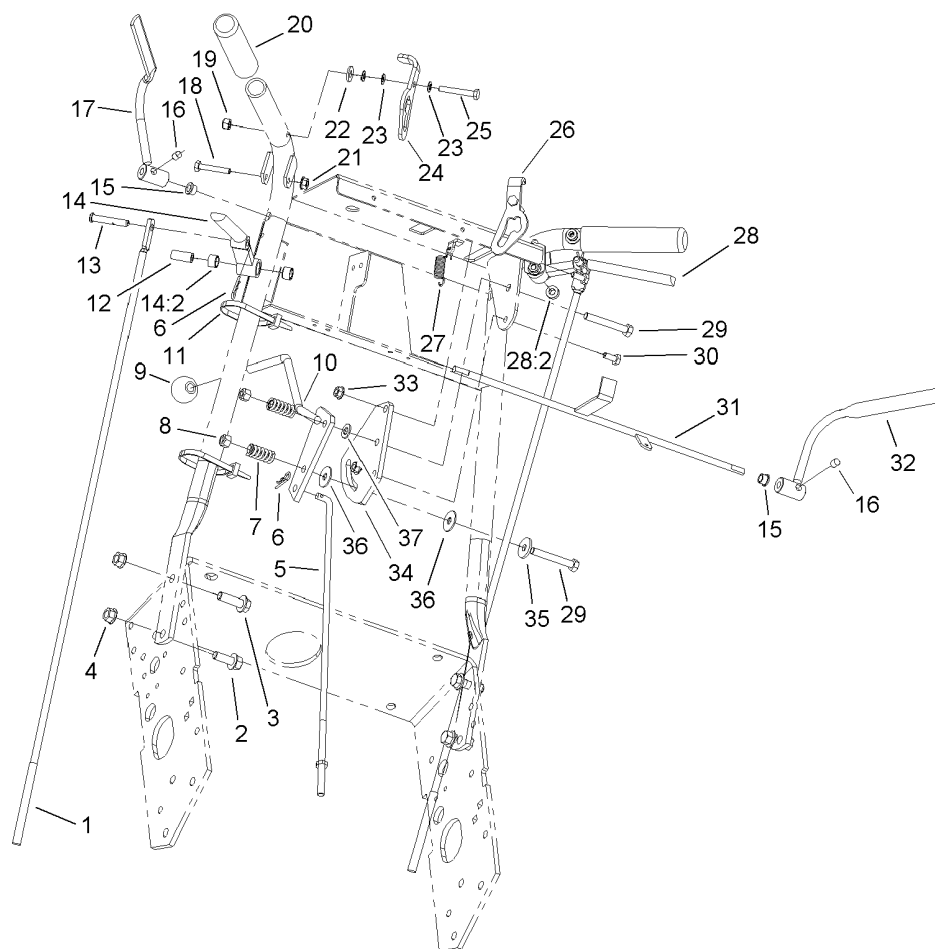
Ref.	Part Number	Qty.	Description
1	106-5484	1	RH Control Arm ASM
2	1-413350	2	Link-Control, Speed
3	3219-2	5	Nut-Hex
4	3256-23	14	Washer-Flat
5	1-323245	1	Spring-Compression
6	1-603676	3	Swivel-Adjustable, Short
7	1-603903	1	Spacer
8	1-413151	1	Knob-Tracking
9	3220-2	2	Nut-Jam
10	1-303105	2	Yoke-Adjustable
11	105-4109	1	Decal-Tracking
12	1-808280	2	Pin-Clevis
13	3290-307	2	Pin-Hair
14	106-5538-01	1	Speed Control Crank ASM
15	3272-5	3	Pin-Cotter
16	3296-29	18	Nut-Lock, NI
17	1-809056	2	Screw
18	3296-4	2	Nut-Lock
19	1-603807	2	Spring-Return, Neutral
20	1-603735	2	Bushing-Flanged
21	105-9372	2	Stud-Adjustment
22	104-9802-01	2	Bracket-Mount, Spring
23	1-403180	2	Screw-HH
24	32128-25	2	Nut-HF

Ref.	Part Number	Qty.	Description
25	32128-20	14	Nut-HF
26	1-613089	2	Tab-Spring, Extension
27	1-603693	2	Spring-Extension
28	104-9817-01	2	Plate-Side
29	322-38	6	Screw-HH
30	322-3	4	Screw-HH
31	1-633102	2	Bearing-Flange, Side
32	104-9820	6	Spacer-Shield
33	302-5	2	Fitting-Grease
34	103-1235	2	Swivel-Lever, Drive
35	106-5480	1	LH Control Arm ASM
36	32151-47	2	Ring-Retaining
37	3246-3	4	Screw-HSH
38	3230-2	4	Bolt-CARR
39	322-4	2	Screw-HH
40	106-5539-01	1	Bracket-Neutral
41	65-7410	1	Switch-Pole, Single
42	3256-1	2	Washer-Flat
43	32144-4	2	Screw-HWH
44	82-4570	1	Plate-Switch
45	32144-1	2	Screw-Taptite
46	105-3163-01	1	Crank Support ASM
47	3256-24	2	Washer-Flat
48	322-7	4	Screw-HH



Hydraulic Hose Assembly

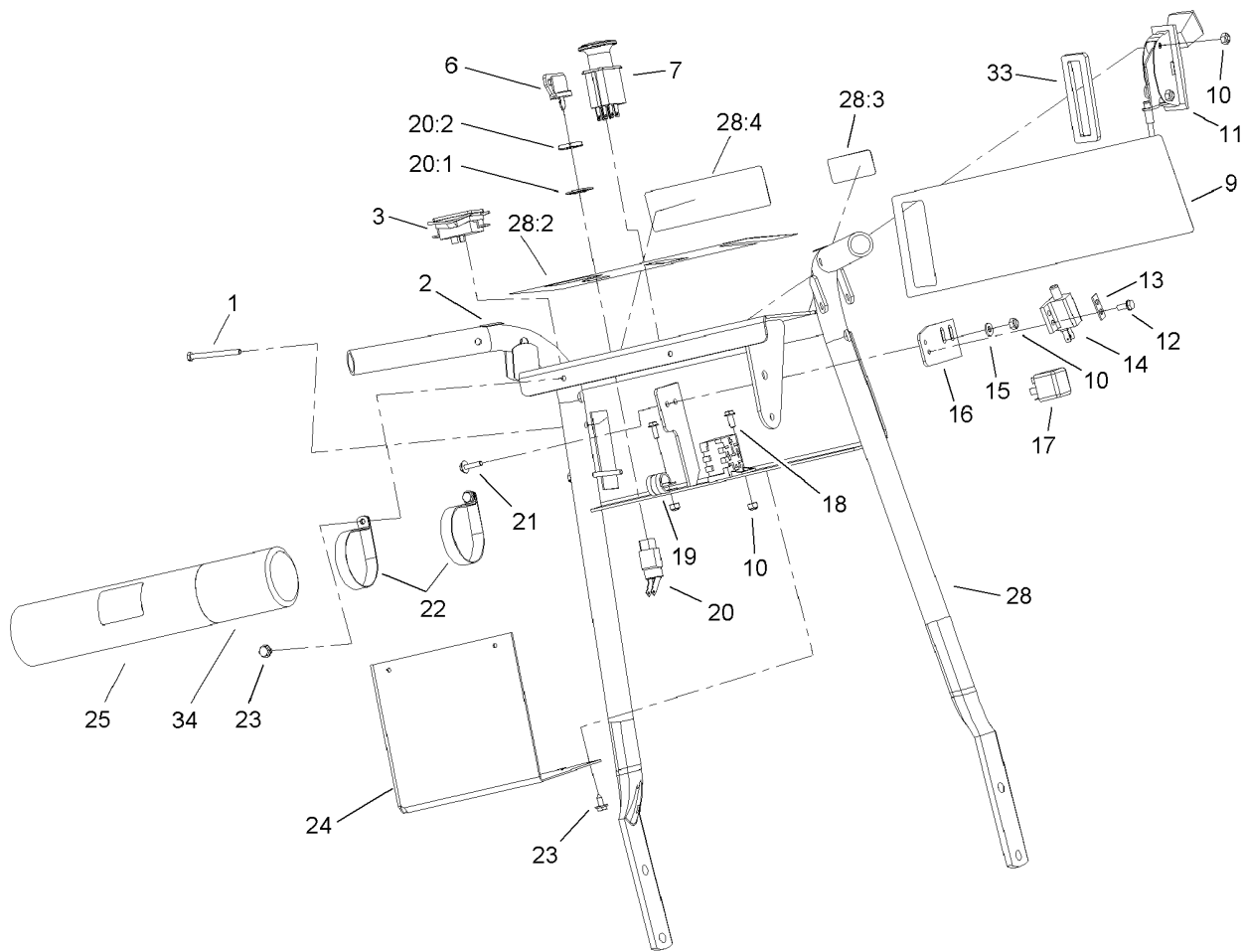
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-0824	1	HYD Hose ASM
2	106-0825	1	HYD Hose ASM
3	105-5697	1	HYD Hose ASM
4	105-5699	1	HYD Hose ASM
5	105-5698	1	HYD Hose ASM
6	106-3368	1	HYD Hose ASM
7	106-0826	1	HYD Hose ASM



Upper Handle Assembly

Ref.	Part Number	Qty.	Description
1	1-413219	2	Rod-Lever, Drive
2	3234-11	2	Screw-HHF
3	3234-24	2	Screw-HHF
4	32128-21	4	Nut-HF
5	106-5534	1	Rod-Control, Speed
6	3290-307	3	Pin-Hair
7	1-323245	2	Spring-Compression
8	3296-29	2	Nut-Lock, NI
9	233-42	1	Knob
10	106-2748	1	Lever-Shift
11	3290-378	3	Tie-Cable
12	1-603749	2	Bushing-Lever, Drive
13	1-613055	2	Pin-Clevis
14	103-0218	1	LH Drive Lever ASM
14:2	1-413152	2	Bushing-Sleeve
15	1-303365	2	Bushing-Nylon
16	1-803322	2	Screw-Set
17	106-5485	1	LH Operator Presence Control Lever ASM
18	321-9	2	Screw-HH
19	3296-42	2	Nut-Lock, NI

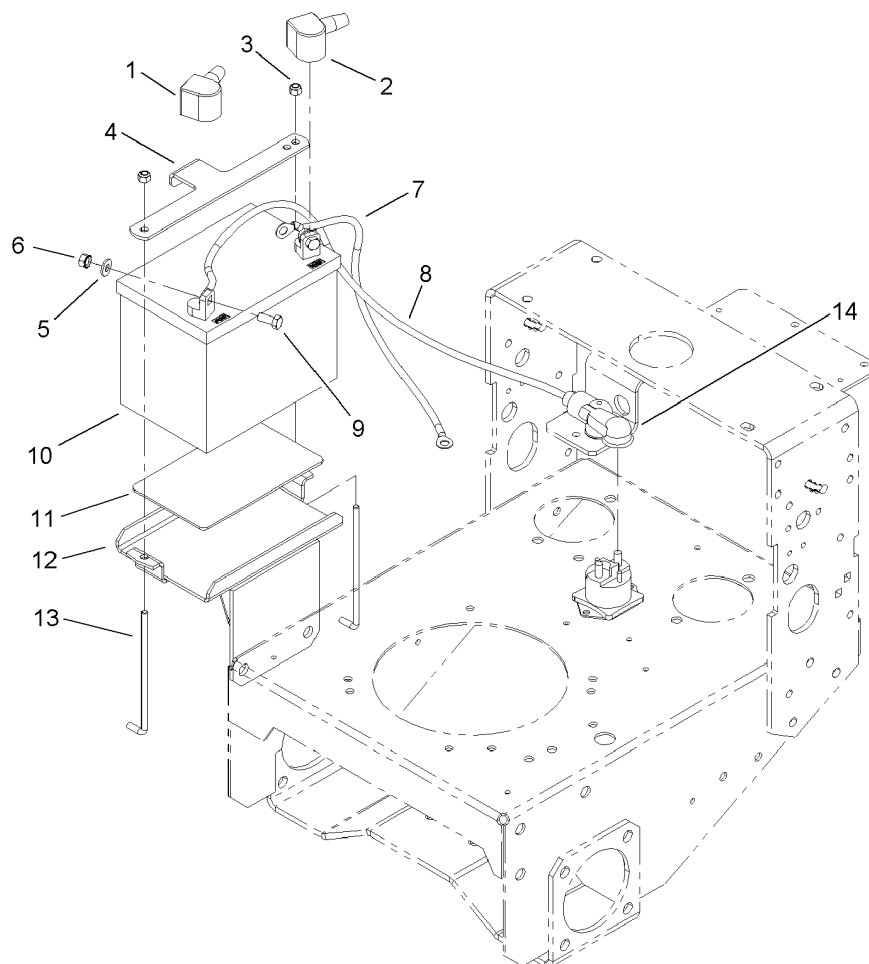
Ref.	Part Number	Qty.	Description
20	104-9838	2	Grip-Foam
21	32128-33	2	Nut-HF
22	3256-2	2	Washer-Flat
23	1-303435	6	Washer-Spring
24	106-5483	1	Latch-Thumb, LH
25	321-10	2	Screw-HH
26	106-5481	1	Latch-Thumb, RH
27	1-303363	1	Spring-Extension
28	103-0219	1	RH Drive Lever ASM
28:2	1-413152	2	Bushing-Sleeve
29	322-11	2	Screw-HH
30	321-3	2	Screw-HH
31	104-9803	1	Rod ASM
32	106-5486	1	RH Operator Presence Control Lever ASM
33	32128-33	2	Nut-HF
34	1-603730	1	Plate-Lever, Shifter
35	1-603716	1	Washer-Friction
36	1-323244	2	Washer-Friction
37	3256-23	1	Washer-Flat



Control Panel Assembly

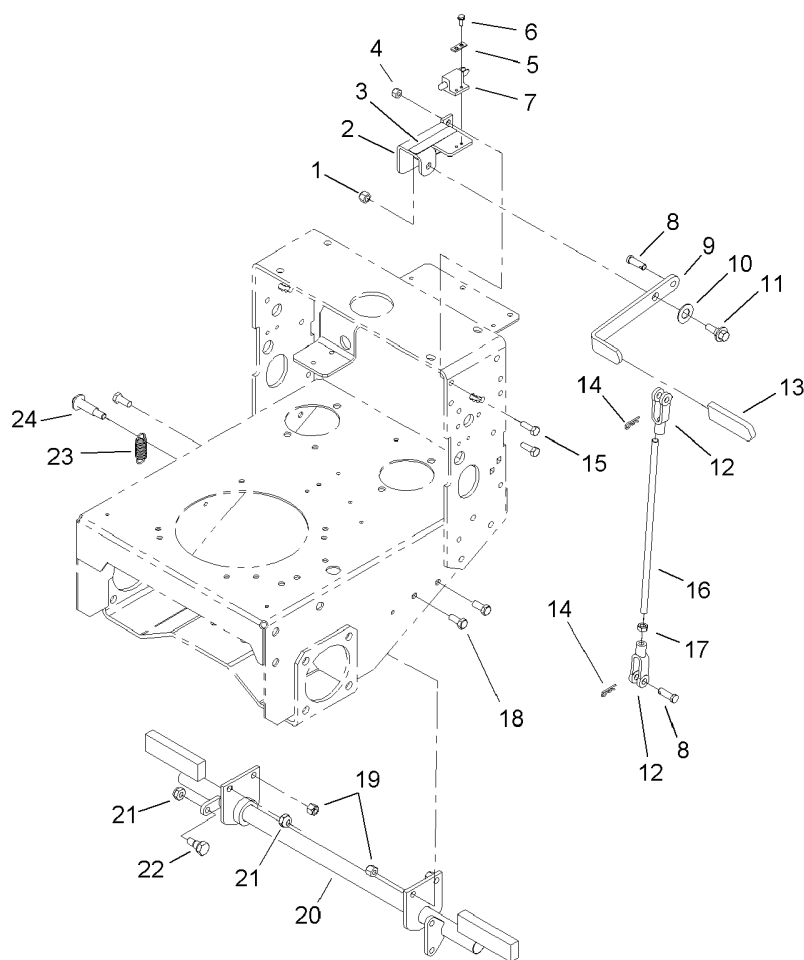
Ref.	Part Number	Qty.	Description
1	32105-14	2	Screw-SHH
2	105-4110	2	Decal-Lock, Neutral
3	104-8143	1	Hourmeter
6	63-8360	1	Key-Ignition
7	95-7489	1	Switch-PTO
9	106-5501	1	Decal-Control, Throttle
10	3296-2	6	Nut-Lock, NI
11	105-4113	1	Control-Throttle
12	32144-1	2	Screw-Taptite
13	82-4570	1	Plate-Switch
14	65-7410	1	Switch-Pole, Single
15	3256-14	2	Washer-Flat
16	105-4137-03	1	Plate-Mounting, Switch
17	98-7249	1	Relay
18	3290-321	2	Screw-HWH

Ref.	Part Number	Qty.	Description
19	2412-134	1	Clamp-R
20	88-9830	1	Key Switch ASM
20:1	3254-5	1	Washer-Tooth, Internal
20:2	218-461	1	Nut-HH
21	32105-13	2	Screw-HWH
22	2412-120	2	R-Clamp
23	32104-76	4	Screw
24	105-4112-03	1	Bracket-Cover
25	104-7050	1	Tube-Manual
28	105-3176	1	Handle ASM
28:2	106-5516	1	Decal-Panel, Control
28:3	98-4387	1	Decal-Protection, Ear
28:4	82-4590	1	Decal-Warning
33	106-5487	1	Gasket-Throttle
34	104-7048	1	Cap-Housing



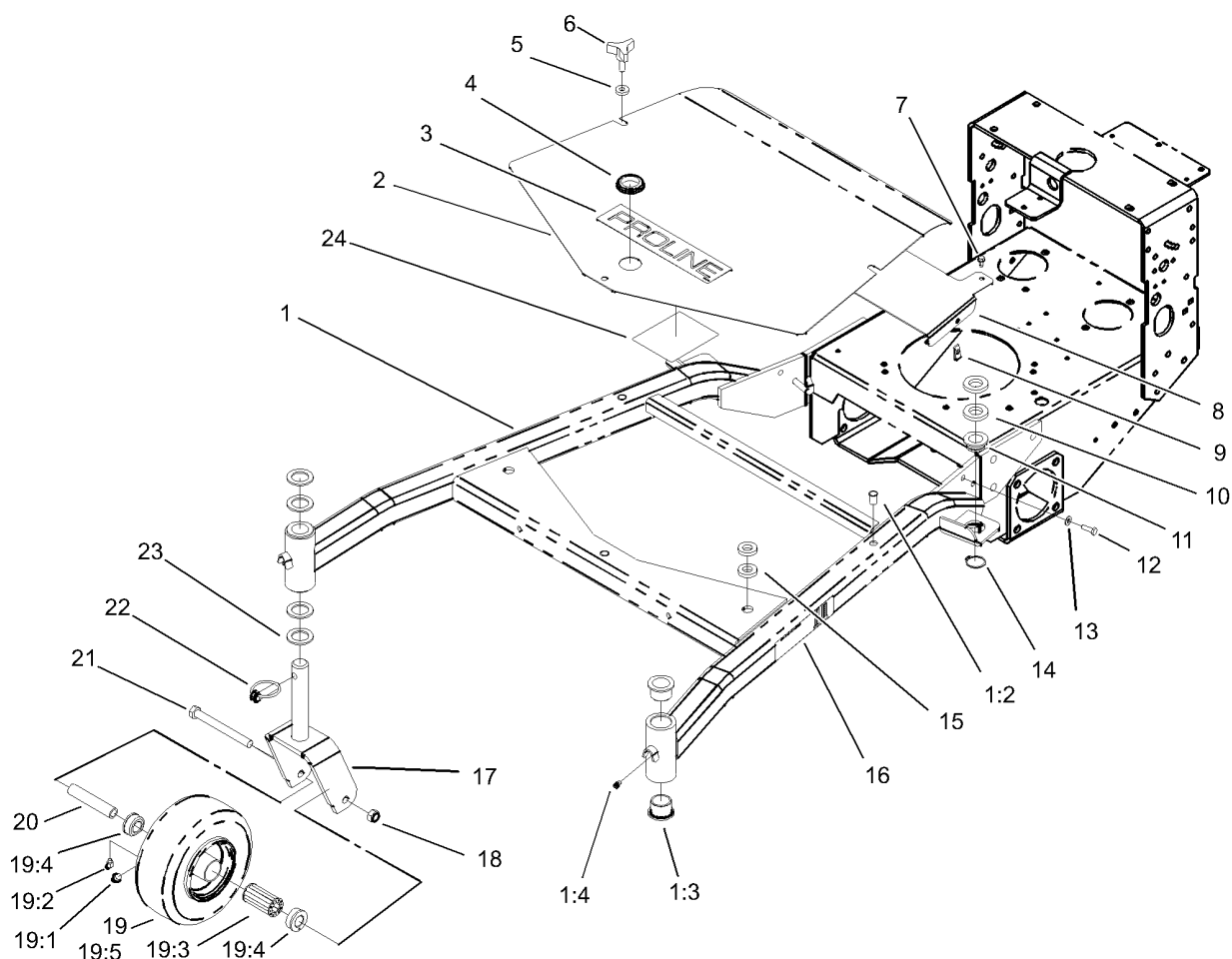
Battery Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	77-0981	1	Boot-Terminal, Red
2	77-0980	1	Boot-Terminal, Black
3	3296-42	2	Nut-Lock, NI
4	104-8568-03	1	Plate-Hold Down, Battery
5	3256-2	2	Washer-Flat
6	32149-1	2	Nut-Keps
7	105-0833	1	Cable-Battery, Black
8	100-6457	1	Cable-Battery, Red
9	322-3	2	Screw-HH
10	104-8162	1	Battery
11	62-4300	1	Pad-Skid, Anti
12	105-3150-01	1	Battery Tray ASM
13	104-8567	2	Holdown-Battery
14	93-3190	1	Boot-Insulator, Terminal



Parking Brake Assembly

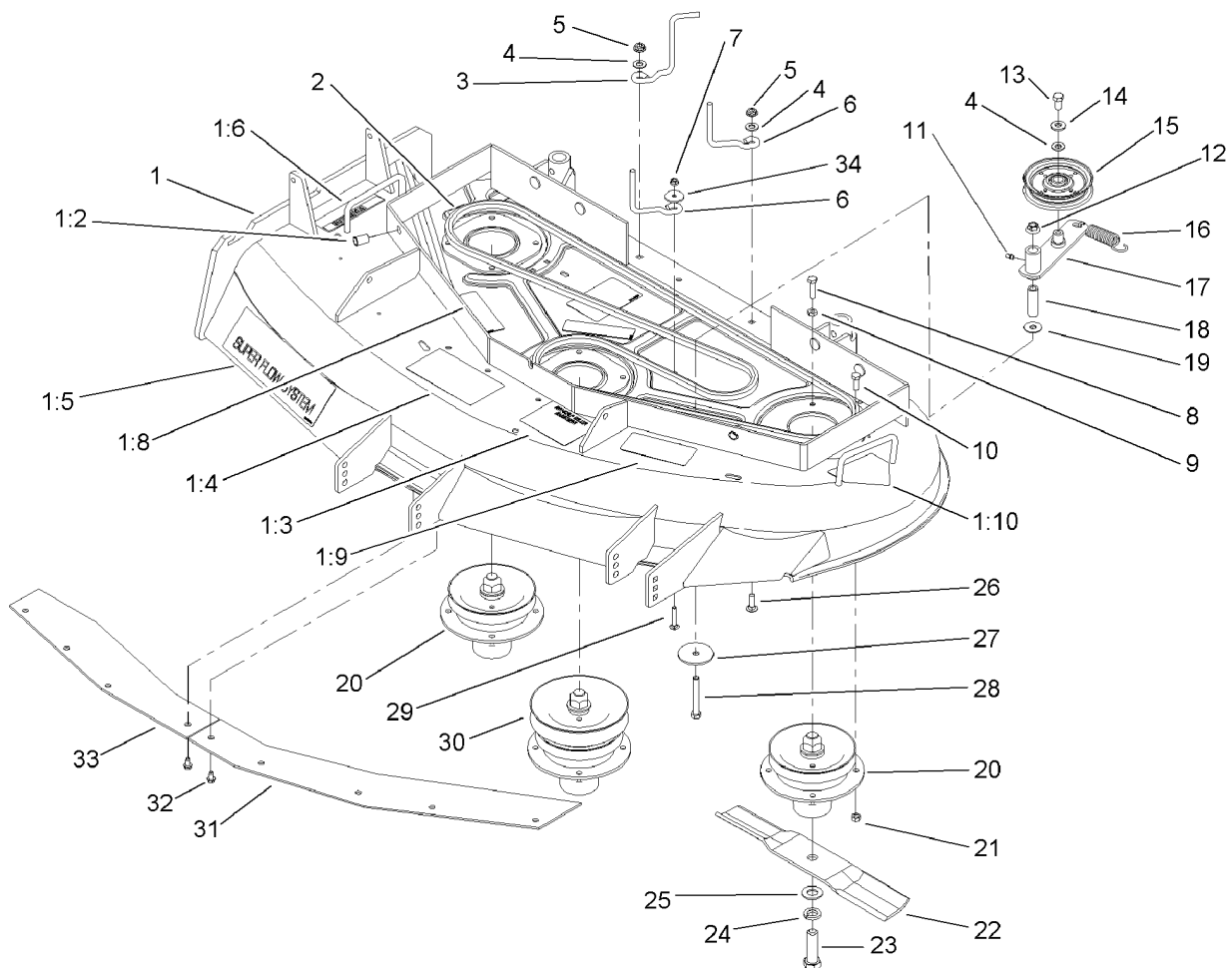
Ref.	Part Number	Qty.	Description
1	3296-6	1	Nut-Lock
2	106-0666-01	1	Brake Handle Support ASM
3	104-2838	1	Decal-Brake
4	3296-29	2	Nut-Lock, NI
5	82-4570	1	Plate-Switch
6	32144-1	2	Screw-Taptite
7	95-1653	1	Switch-Pole, Single
8	1-808285	2	Pin-Clevis
9	106-0671-01	1	Handle-Brake
10	257-7	1	Bearing-Thrust
11	93-2364	1	Bolt-Shoulder
12	1-633131	2	Yoke-Linkage, Brake
13	1-303020	1	Grip-Lever
14	3290-307	2	Pin-Hair
15	322-5	2	Screw-HH
16	106-0670	1	Rod-Connecting, Brake
17	3220-3	1	Nut-HJ
18	323-5	3	Screw-HH
19	3296-39	3	Nut-Lock, NI
20	106-0660-01	1	Parking Brake ASM
21	3290-357	2	Nut-HHF, Whiz
22	27-5240	1	Bolt-Shoulder
23	613386	1	Spring-Brake
24	56-6590	1	Bolt-Wheel



Carrier Frame Assembly

Ref.	Part Number	Qty.	Description
1	106-0707	1	Carrier Frame ASM
1:2	32148-9	3	Insert-Nut
1:3	94-1291	4	Bushing
1:4	302-5	2	Fitting-Grease
2	106-0537-01	1	Cover
3	106-0719	1	Decal
4	240-3	1	Grommet-Rubber
5	106-0565	3	Washer-Rubber
6	104-8587	3	Knob
7	12-3270	2	Screw
8	105-9389-01	1	Shield-Heat
9	3290-199	2	Nut-Speed
10	104-1105	4	Spacer-Support, Deck
11	1-513336	2	Bushing-Deck
12	321-5	2	Screw-HH
13	3256-22	2	Washer-Flat
14	32120-33	2	Ring-Retaining
15	105-0842	4	Spacer
16	106-0635	2	Decal-HOC

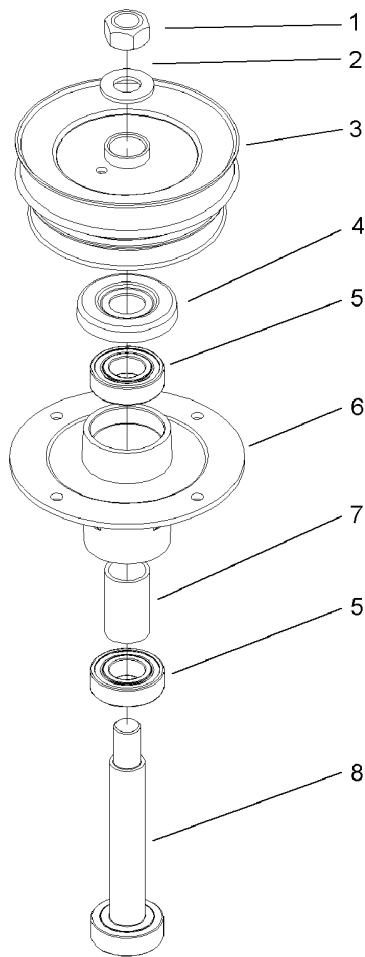
Ref.	Part Number	Qty.	Description
17	105-3159-01	2	Castor Fork ASM
18	32153-5	2	Nut-Hex
19	100-6451	2	Caster Wheel ASM
19:1	232-27	1	Stem-Valve
19:2	302-11	1	Fitting-Lube, 45 DEG
19:3	83-4740	1	Bearing
19:4	62-5580	2	Bearing-Outside
19:5	100-6452	1	Tire-Tubeless
20	100-6453	2	Bushing-Spanner
21	325-19	2	Screw-HH
22	283-71	2	Pin-Lynch
23	3-6781	8	Washer-Thrust
24	106-5503	1	Decal-Service, Hydro (Tbar)
24	106-5505	1	Decal-Service, Gear (Tbar)
24	106-5511	1	Decal-Service, Gear (Pistol Grip)
24	106-5513	1	Decal-Service, Hydro (Pistol Grip)



Spindle, Pulley and Belt Assembly

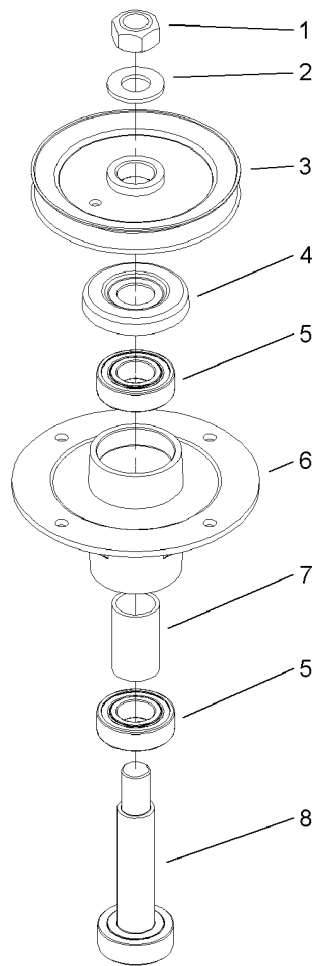
Ref.	Part Number	Qty.	Description
1	106-0617	1	Deck ASM
1:2	32148-10	2	Insert-Nut
1:3	106-5532	1	Decal-Anti Scalp
1:4	66-1340	1	Decal-Danger, Thrown Object
1:5	106-0704	1	Decal
1:6	104-8569	1	Decal-Warning
1:7	104-8186	1	Decal-Routing, Belt
1:8	67-5360	3	Decal-Danger
1:9	68-8340	1	Decal-Torque
1:10	43-8480	1	Decal-Danger
2	27-1160	1	V-Belt
3	106-5488	1	Guide-Belt
4	3256-24	3	Washer-Flat
5	32128-13	2	Nut-HHF
6	52-4780	2	Rod-Belt
7	32128-10	1	Nut-Lock, HHF
8	322-6	1	Screw-HH
9	3218-2	1	Nut-Jam
10	322-4	11	Screw-HH
11	302-19	1	Fitting-Grease
12	32128-19	1	Nut-HF

Ref.	Part Number	Qty.	Description
13	323-4	1	Screw-HH
14	98-5975	1	Washer-Belleville
15	65-5940	1	Pulley-Idler
16	54-2730	1	Spring-Extension
17	104-8110	1	Idler Arm ASM
18	104-8113	1	Tube-Idler
19	52-2860	1	Washer
20	106-0786	2	Spindle Housing ASM
21	32152-1	12	Nut-Lock, Cone
22	54-0010	3	Blade
23	51-4060	3	Screw-Blade
24	3253-8	3	Washer-Lock
25	3256-27	3	Washer-Flat
26	3230-2	2	Bolt-CARR
27	20-9530	1	Washer-End
28	323-13	1	Screw-HH
29	3229-4	1	Screw-CARR
30	106-0784	1	Spindle Housing ASM
31	100-3258-03	1	Plate-Blowout, LH
32	12-3270	9	Screw
33	100-3257-03	1	Plate-Blowout, RH
34	1-503033	1	Washer-Retainer, Pulley



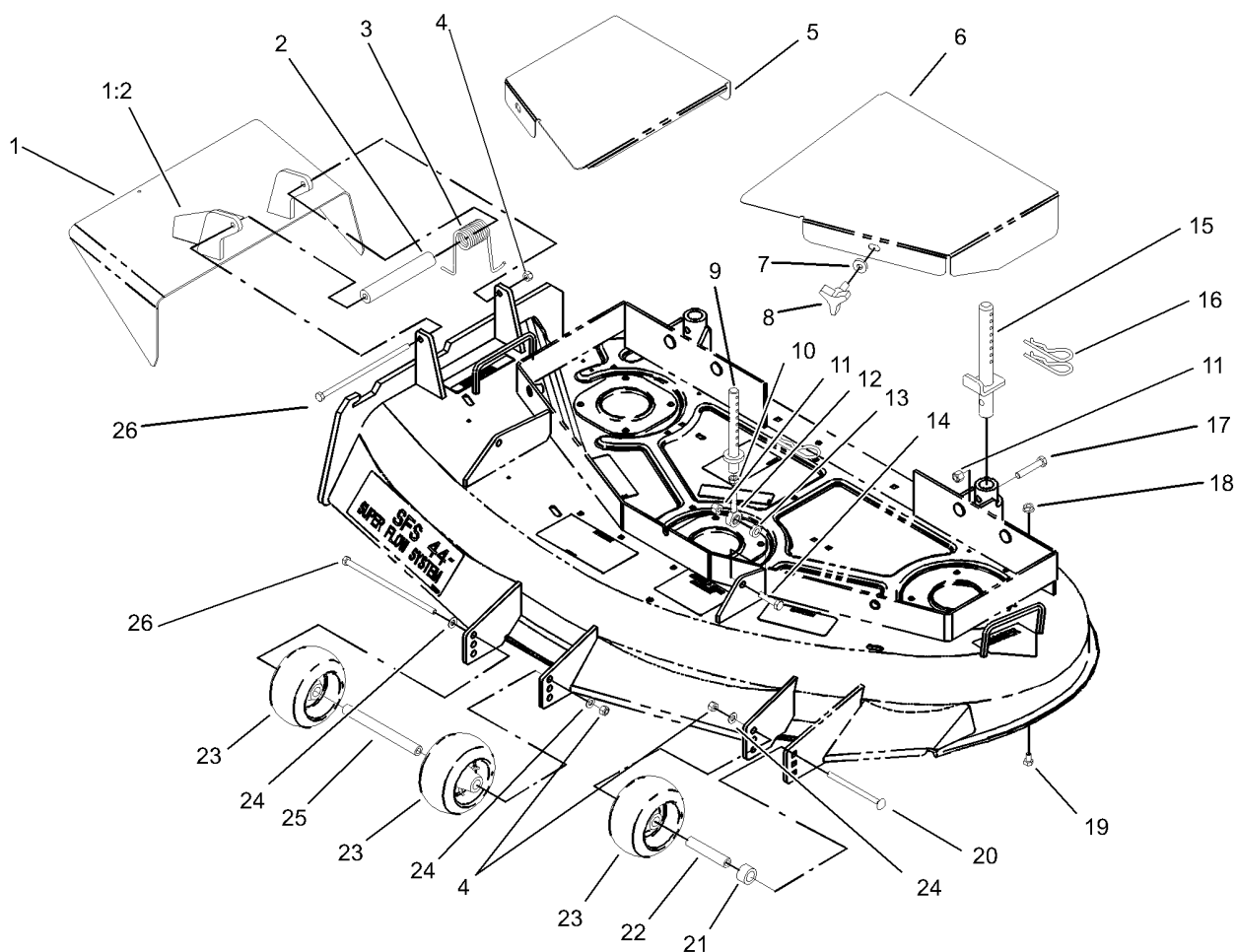
Spindle Assembly No. 106-0784

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3219-7	1	Nut-Hex
2	7-4150	1	Washer
3	104-1116	1	Pulley And Hub ASM
4	106-0873	1	Shield-Bearing
5	104-6325	2	Bearing-Ball
6	106-0818	1	Housing-Spindle
7	106-0794	1	Spacer-Bearing
8	106-0780	1	Shaft-Spindle



Spindle Assembly No. 106-0786

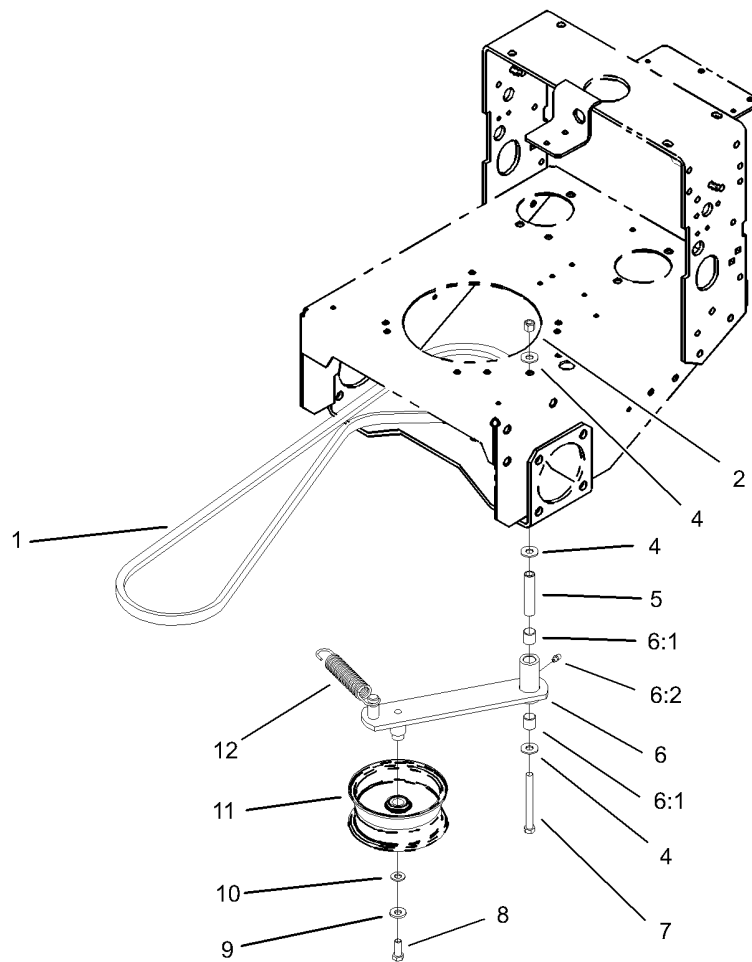
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	3219-7	1	Nut-Hex
2	7-4150	1	Washer
3	104-1181	1	Pulley ASM
4	106-0873	1	Shield-Bearing
5	104-6325	2	Bearing-Ball
6	106-0818	1	Housing-Spindle
7	106-0794	1	Spacer-Bearing
8	106-0779	1	Shaft-Spindle



Deck Assembly

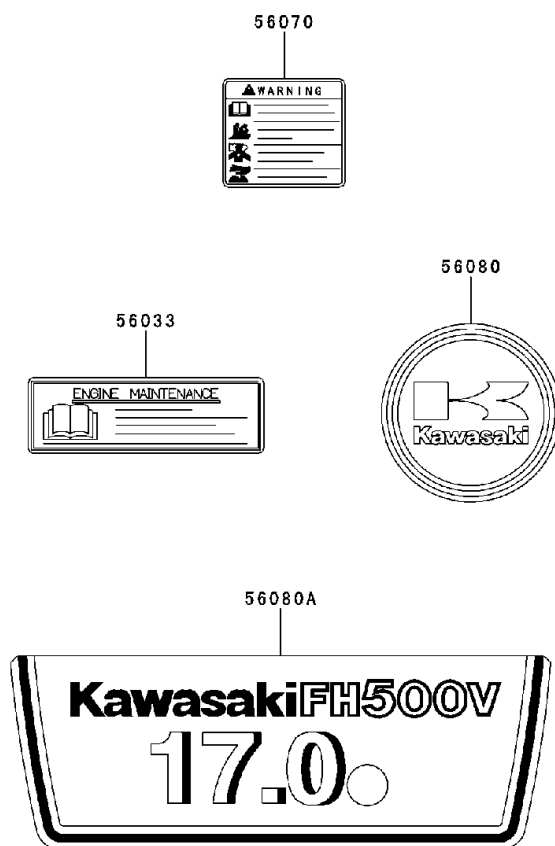
Ref.	Part Number	Qty.	Description
1	105-4625	1	Deflector ASM
1:2	93-1122	1	Decal-Danger
2	105-4622	1	Spacer
3	104-8554	1	Spring-Torsion
4	3296-29	3	Nut-Lock, NI
5	106-3363-01	1	Cover-Belt, RH
6	106-3362-01	1	Cover-Belt, LH
7	106-0565	2	Washer-Rubber
8	104-8587	2	Knob
9	106-0684	2	Front Pin ASM
10	3220-3	2	Nut-HJ
11	3296-39	4	Nut-Lock, NI
12	1-613204	2	Balljoint
13	104-1156	2	Spacer

Ref.	Part Number	Qty.	Description
14	323-8	2	Screw-HH
15	106-3365	2	Rear Pin ASM
16	3290-256	6	Pin-Hair
17	323-10	2	Screw-HH
18	32128-20	4	Nut-HF
19	322-1	4	Screw-HH
20	3230-30	1	Screw-CARR
21	106-0563	1	Spacer-Wheel
22	106-0545	1	Bushing-Roller
23	68-2730	3	Wheel-Gage
24	3256-23	3	Washer-Flat
25	98-5967	1	Spacer-Wheel
26	322-50	2	Screw-HH



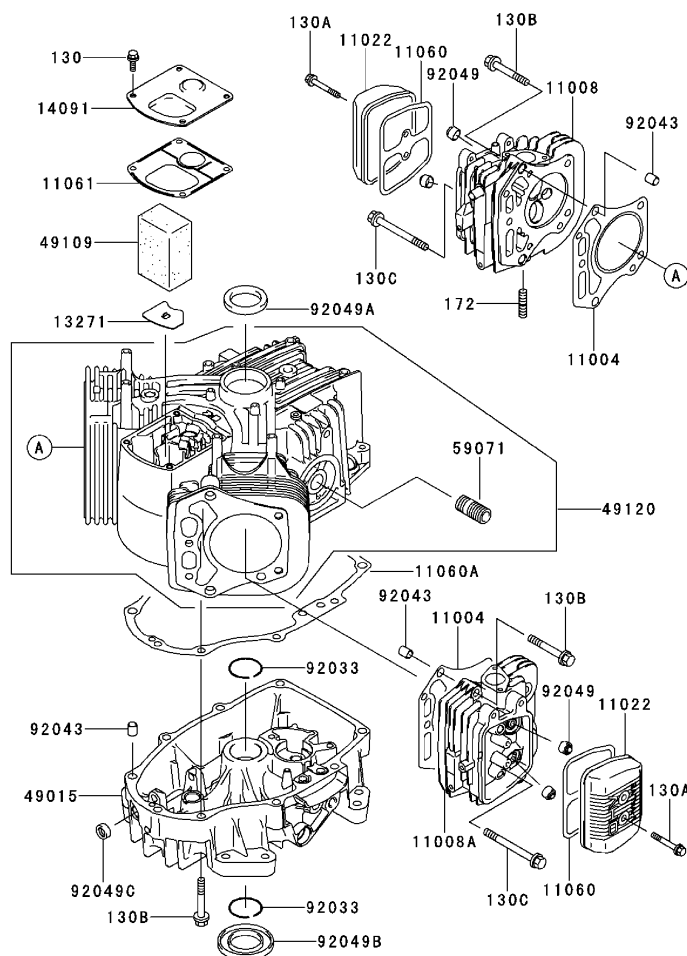
Drive Belt and Tensioner Assembly

Ref.	Part Number	Qty.	Description
1	104-8120	1	V-Belt, PTO
2	3296-39	1	Nut-Lock, NI
4	1-809107	3	Washer-Hardened
5	104-6377	1	Tube-Idler
6	106-0734	1	Idler Arm ASM
6:1	1-513034	2	Sleeve-Bearing
6:2	302-5	1	Fitting-Grease
7	323-42	1	Screw-HH
8	323-6	1	Screw-HH
9	98-5975	1	Washer-Belleville
10	3256-24	1	Washer-Flat
11	1-413099	1	Pulley-Idler
12	105-8443	1	Spring-Extension



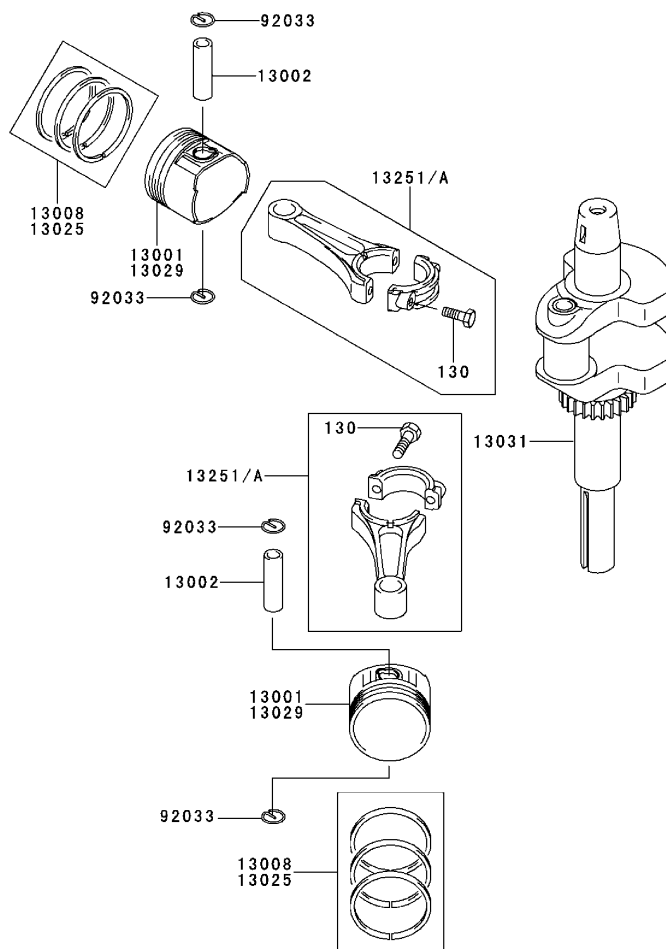
Label Kawasaki FH500V-AS30

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
56033	56033-7001	1	Label-Manual
56070	56070-7001	1	Label-Warning
56080	56080-2077	1	Label-Brand
56080A	56080-7011	1	Decal-Brand



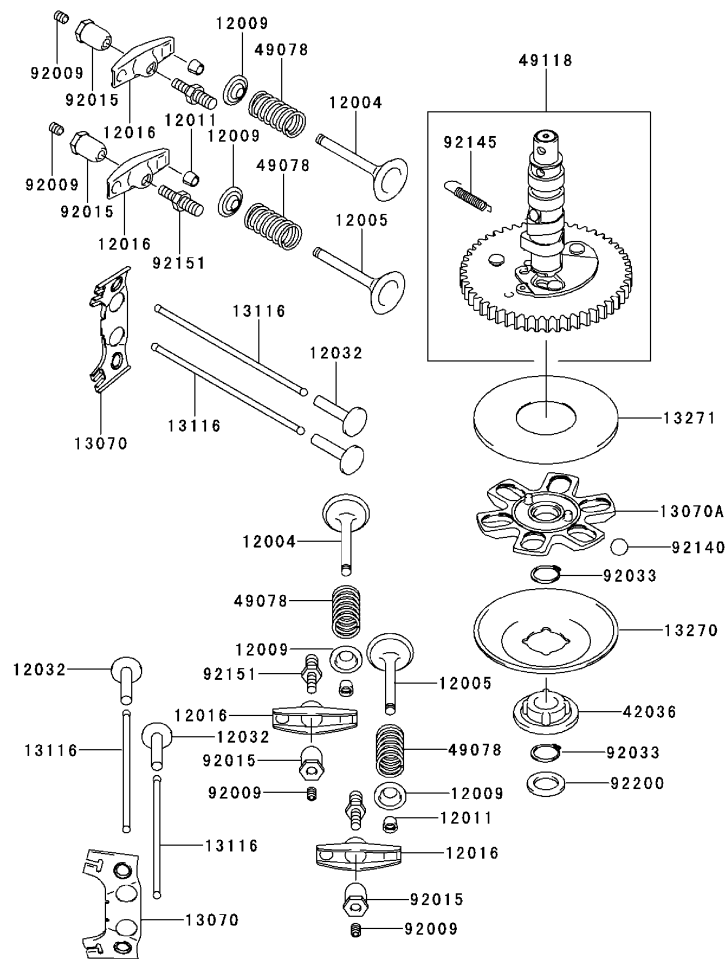
Cylinder/Crankcase Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
11004	11004-7005	2	Gasket-Head
11008	11008-6042	1	Head-Cylinder
11008A	11008-7009	1	Head-Cylinder
11022	11022-7003	2	Case-Rocker
11060	11060-7001	2	Gasket-Case, Rocker
11060A	11060-7008	1	Gasket-Cover, Crankcase
11061	11061-7001	1	Gasket-Breather
13271	13271-7016	1	Plate
14091	14091-7006	1	Cover
49015	49015-6215	1	Cover-Crankcase
49109	49109-7002	1	Element-Breather
49120	49120-6132	1	Crankcase-Comp
59071	59071-2079	1	Joint
92033	92033-7003	2	Ring-Snap
92043	92043-7001	6	Pin
92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)
92049A	92049-7002	1	Seal-Oil
92049B	92049-7004	1	Seal-Oil
92049C	92049-7005	1	Seal-Oil, S O (8X14X5 H S)
130	130B0612	4	Bolt-Flanged (6X12)
130A	130B0640	4	Bolt-Flanged (6X40)
130B	130T0850	17	Bolt-Flanged (8X50)
130C	130T0875	2	Bolt-Flanged (8X75)
172	172G0818	4	Bolt-Stud (8X18)



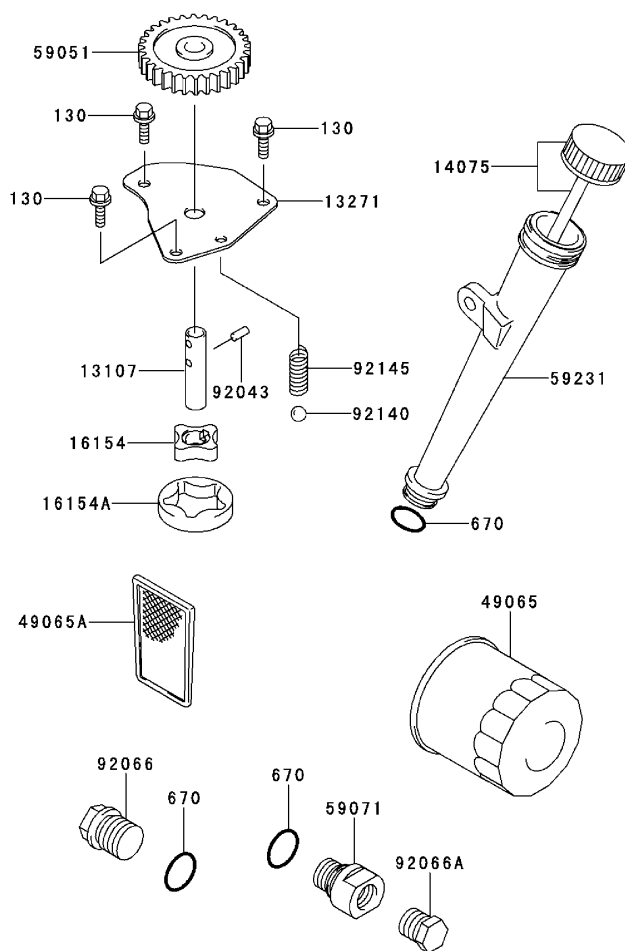
Piston/Crankshaft Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
13001	13001-7008	2	Piston-Engine
13002	13002-7001	2	Pin-Piston
13008	13008-6055	2	Ring-Set-Piston
13025	13025-7001	0	Ring-Set-Piston L, 0.5
13029	13029-7004	0	Piston-Engine L, 0.5
13031	13031-7001	1	Crankshaft-Comp
13251	13251-7003	2	Rod-ASM-Connecting
13251A	13251-7004	2	Rod-ASM-Connecting
92033	92033-7005	4	Ring-Snap
130	130G0630	4	Bolt-Flanged (6X30)



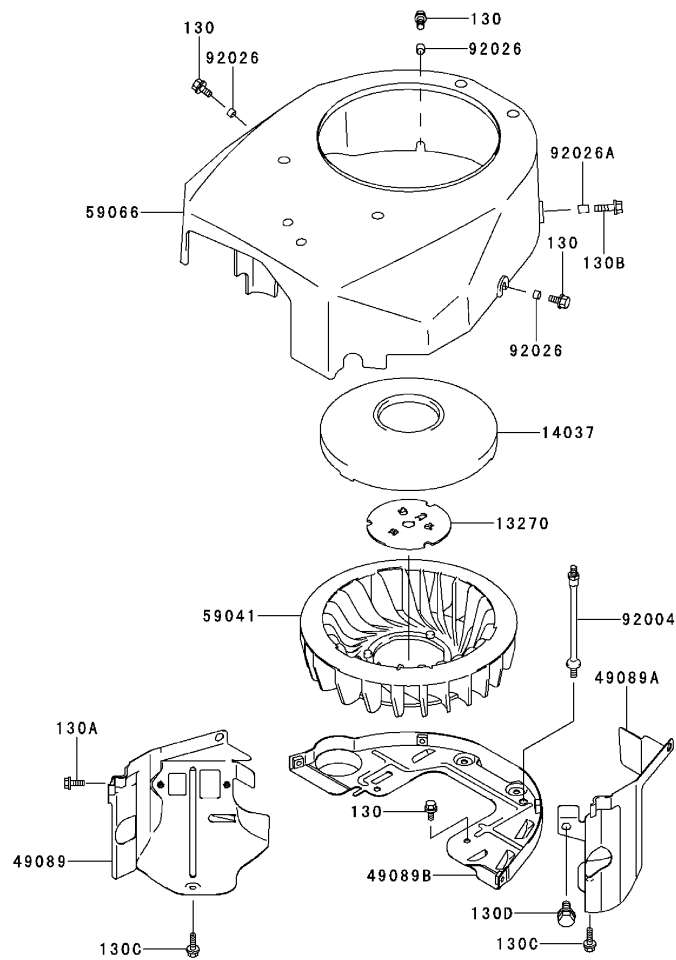
Valve/Camshaft Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
12004	12004-7003	2	Valve-Intake
12005	12005-7003	2	Valve-Exhaust
12009	12009-7001	4	Retainer-Spring, Valve
12011	12011-2056	8	Collet
12016	12016-7001	4	Arm-Rocker
12032	12032-7001	4	Tappet
13070	13070-7001	2	Guide
13070A	13070-7002	1	Guide
13116	13116-2057	4	Rod-Push
13270	13270-7002	1	Plate
13270A	13270-7004	1	Plate
13271	13271-7007	1	Plate
42036	42036-7001	1	Sleeve
49078	49078-7001	4	Spring-Valve, Engine
49118	49118-7002	1	Camshaft-Comp
92009	92009-2341	4	Screw
92015	92015-2253	4	Nut
92033	92033-7001	2	Ring-Snap
92140	92140-7002	6	Ball
92145	92145-7001	1	Spring
92151	92151-7019	4	Bolt
92200	92200-7001	1	Washer



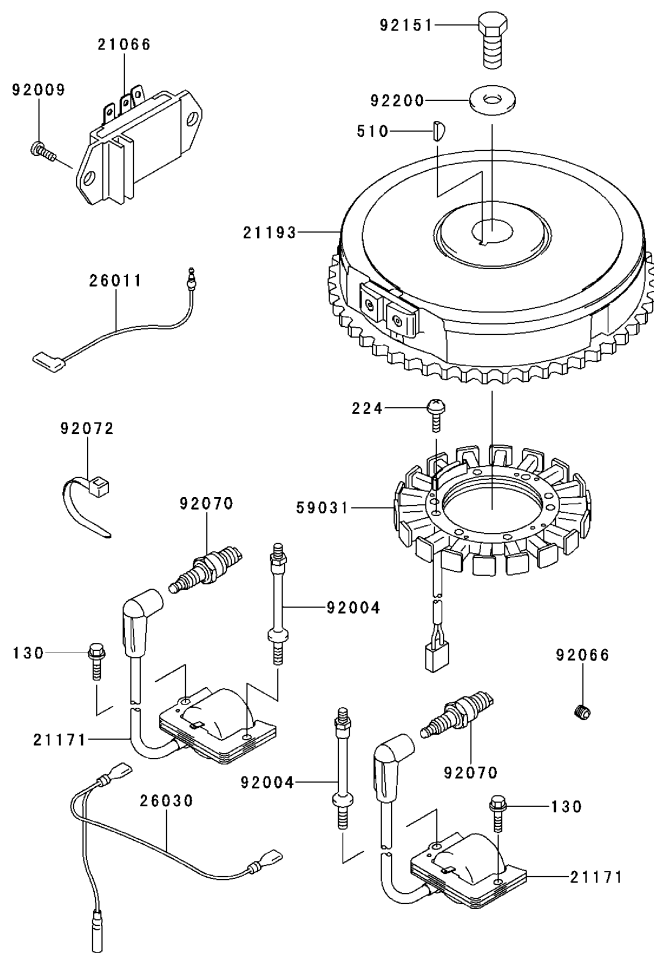
Lubrication Equipment Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
13107	13107-7009	1	Shaft
14075	14075-7001	1	Cap ASM
16154	16154-2053	1	Rotor-Pump (In)
16154A	16154-2054	1	Rotor-Pump (Out)
49065	49065-2078	1	Filter-Oil
49065A	49065-7004	1	Filter-Oil
59051	59051-7004	1	Gear-Spur
59071	59071-7004	1	Joint
59231	59231-7001	1	Filler
92043	92043-7003	1	Pin
92066	92066-7003	1	Plug
92066A	92066-7006	1	Plug
92140	92140-7003	1	Ball
92145	92145-7002	1	Spring
130	130B0612	3	Bolt-Flanged (6X12)
670	670D2016	3	O-Ring (16Mm)



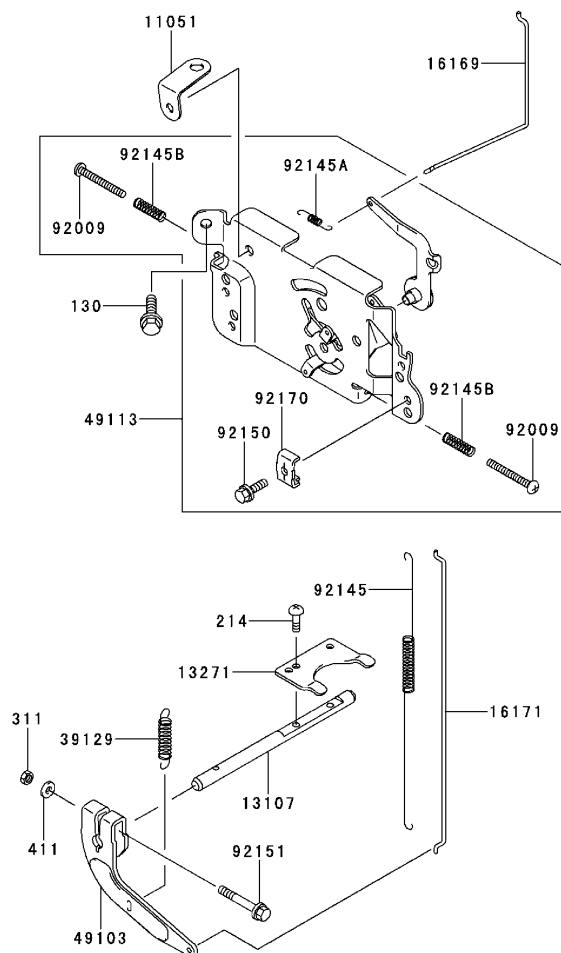
Cooling Equipment Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
130	130B0612	6	Bolt-Flanged (6X12)
130A	130B0616	2	Bolt-Flanged (6X16)
130B	130B0620	1	Bolt-Flanged (6X20)
130C	130B0625	2	Bolt-Flanged (6X25)
130D	130B0816	1	Bolt-Flanged (8X16)
13270	13270-7007	1	Plate
14037	14037-7006-9H	1	Screen
49089	49089-7001	1	Shroud-Engine
49089A	49089-7002	1	Shroud-Engine
49089B	49089-7003	1	Shroud-Engine
59041	59041-7001	1	Fan
59066	59066-7002	1	Housing-Fan
92004	92004-2148	2	Stud
92026	92026-7001	3	Spacer (6.2X7.9X5)
92026A	92026-7003	1	Spacer



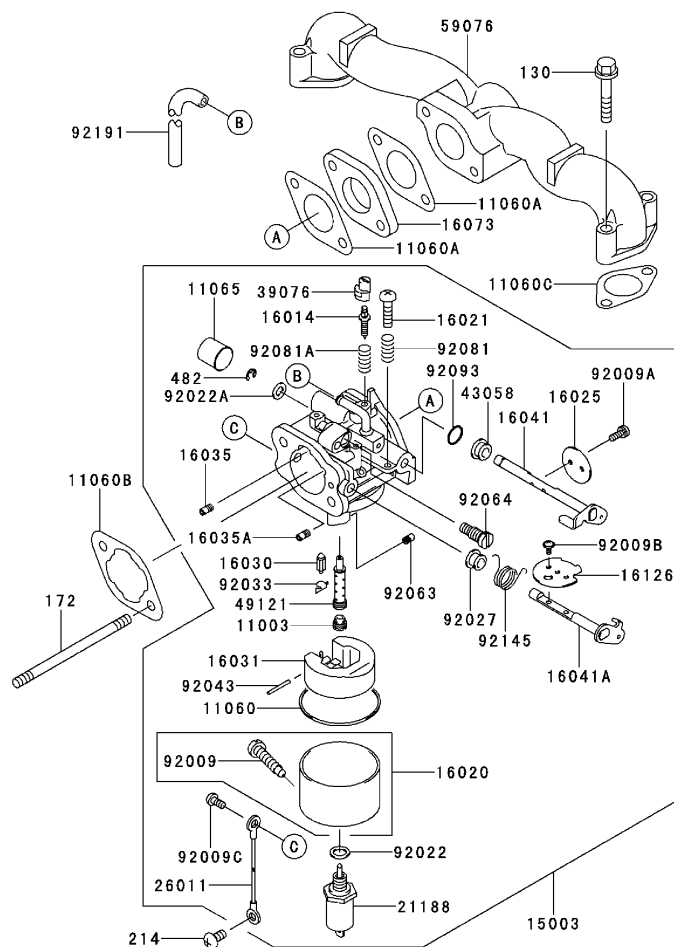
Electric Equipment Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
21066	21066-7001	1	Regulator-Voltage
21171	21171-7001	2	Ignition Coil ASM
21193	21193-7007	1	Flywheel ASM
26011	26011-7001	1	Wire-Lead
26030	26030-7001	1	Harness
59031	59031-7001	1	Coil-Charging
92004	92004-2147	2	Stud
92009	92009-2308	2	Screw
92066	92066-7002	1	Plug
92070	92070-7003	2	Spark Plug (R C J 8 Y, Solid)
92072	92072-7003	2	Band
92151	92151-2097	1	Bolt (12X30)
92200	92200-7002	1	Washer
130	130B0620	2	Bolt-Flanged (6X20)
224	224B0520	4	Screw-Pan (5X20)
510	510A5100	1	Key-Woodruff



Control Equipment Assembly Kawasaki FH500V-AS30

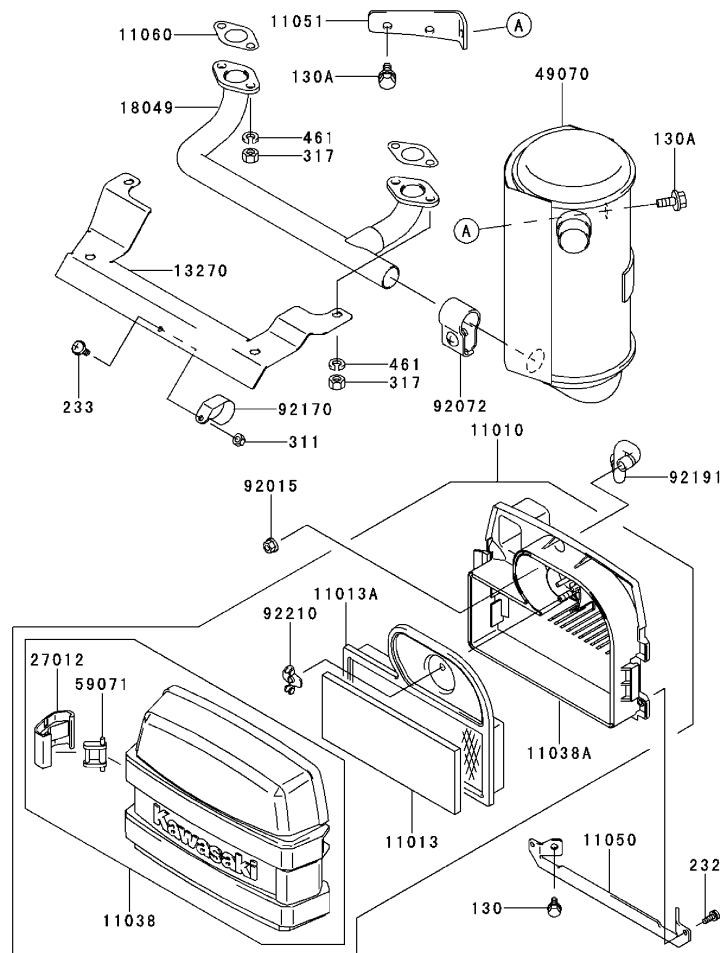
Ref.	Part Number	Qty.	Description
11051	11051-7008	1	Bracket
13107	13107-7010	1	Shaft
13271	13271-7018	1	Plate
16169	16169-7001	1	Link-Choke
16171	16171-7001	1	Link
39129	39129-7003	1	Spring-Governor
49103	49103-7002	1	Arm-Governor
49113	49113-7005	1	Panel-Comp-Control
92009	92009-7007	1	Screw (4X35)
92145	92145-7003	1	Spring
92145A	92145-7004	1	Spring
92145B	92145-7005	1	Spring
92150	92150-2182	1	Bolt (5X18)
92151	92151-7006	1	Bolt, 6X30
92170	92170-7001	1	Clamp
130	130B0612	2	Bolt-Flanged (6X12)
214	214B0408	2	Screw-Pan (4X8)
311	311B0600	1	Nut-Hex (6Mm)
411	411B0600	1	Washer-Plain (6Mm)



Carburetor Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
11003	11003-2105	1	Seat-Valve
11060	11060-2406	1	Gasket, Chamber
11060A	11060-7003	2	Gasket-Insulator
11060B	11060-7004	1	Gasket-Air Filter
11060C	11060-7005	2	Gasket, Manifold
11065	11065-2061	1	Cap
15003	15003-7037	1	Carburetor-ASM
16014	16014-2080	1	Screw-Pilot Air
16020	16020-2141	1	Chamber-Float
16021	16021-2060	1	Screw-Throttlestop
16025	16025-2195	1	Valve-Throttle, #130
16030	16030-2067	1	Valve-Float
16031	16031-2066	1	Float
16035	16035-2077	1	Jet-Air, #0.8
16035A	16035-2081	1	Jet-Air, #2.0
16041	16041-2253	1	Shaft-Carburetor, Throttle
16041A	16041-7006	1	Shaft-Carburetor
16073	16073-7001	1	Insulator
16126	16126-7008	1	Valve
21188	21188-2011	1	Solenoid
26011	26011-2281	1	Wire-Lead
39076	39076-2053	1	Limiter
43058	43058-3716	1	Ring

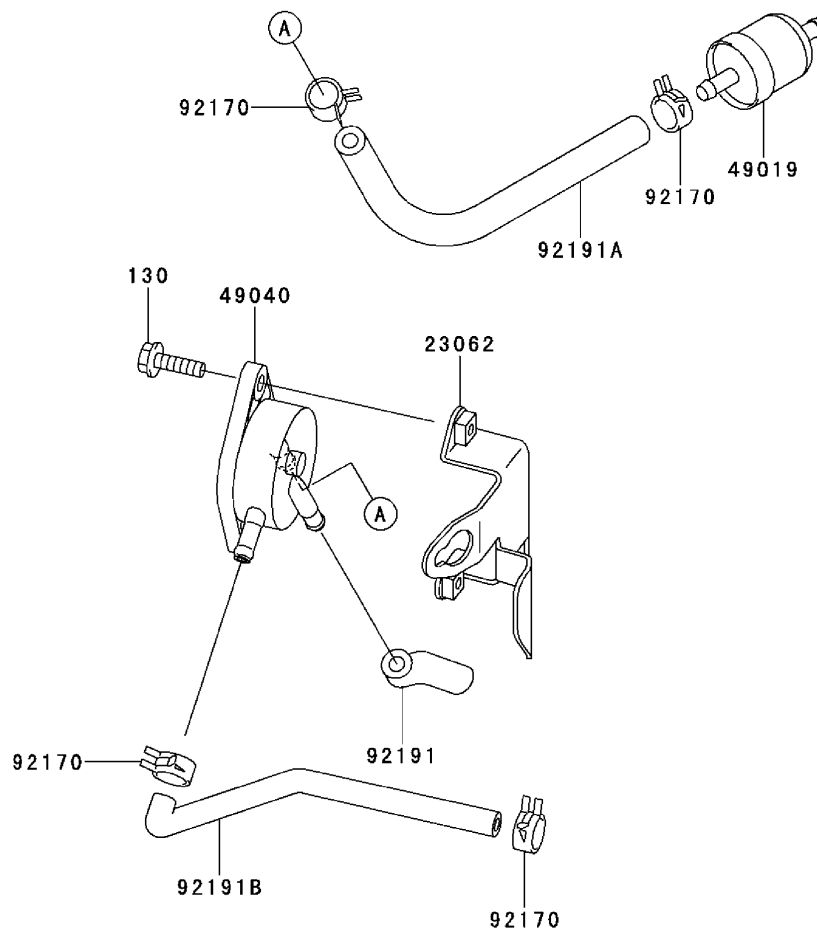
Ref.	Part Number	Qty.	Description
49121	49121-2231	1	Nozzle-Main #112B
59076	59076-7001	1	Manifold-Intake
92009	92009-2015	1	Screw
92009A	92009-2024	2	Screw
92009B	92009-2081	1	Screw
92009C	92009-2400	1	Screw
92022	92022-2231	1	Washer
92022A	92022-2239	1	Washer
92027	92027-2025	1	Collar
92033	92033-2067	1	Ring-Snap
92043	92043-2226	1	Pin
92063	92063-2380	1	Jet-Main, #106.3
92064	92064-2127	1	Jet-Pilot, #42.5
92081	92081-2009	2	Spring
92081A	92081-2256	1	Spring
92093	92093-2002	1	Seal
92145	92145-2061	1	Spring
92191	92191-7016	1	Tube
130	130B0635	4	Bolt-Flanged (6X35)
172	172G0685	2	Bolt-Stud
214	214B0510	1	Screw-Pan (5X10)
482	482L4000	1	Circlip-Type-E



Air Filter/Muffler Assembly Kawasaki FH500V-AS30

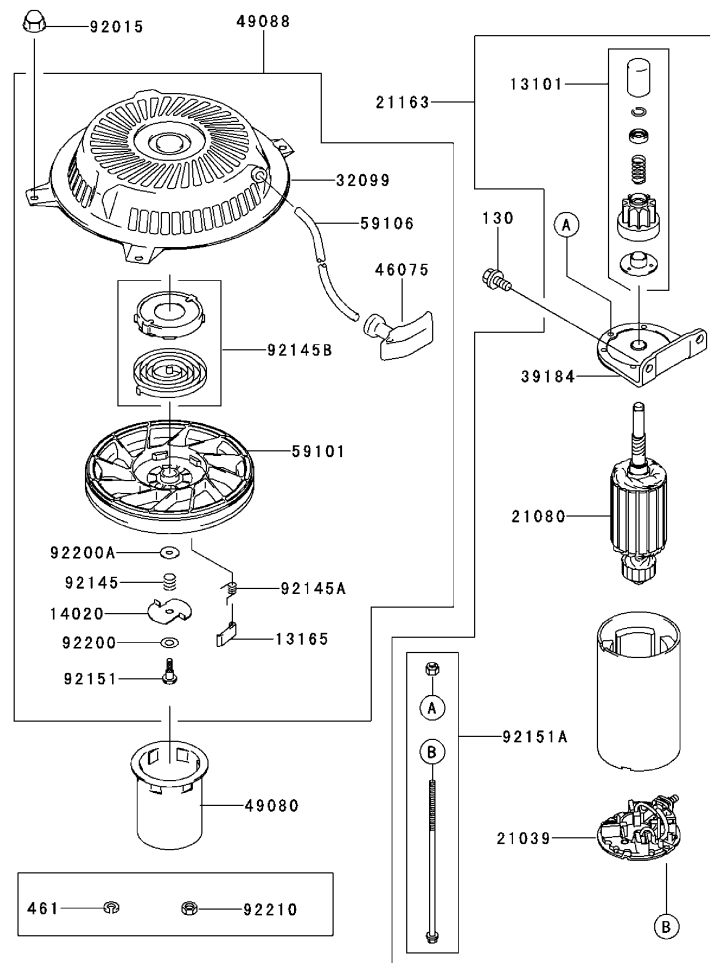
Ref.	Part Number	Qty.	Description
11010	11010-7001	1	Air Filter ASM
11013	11013-7001	1	Element-Filter, Air
11013A	11013-7002	1	Element-Filter, Air
11038	11038-7001	1	Case-ASM-Air Filter
11038A	11038-7003	1	Case-Assy-Air Filter
11050	11050-7006	1	Bracket
11051	11051-7005-9H	1	Bracket
11060	11060-7021	2	Gasket-Muffler
13270	13270-7008	1	Plate
18049	18049-7001	1	Pipe-Exhaust
27012	27012-7001	2	Hook-Filter, Air
49070	49070-7002	1	Muffler-Comp
59071	59071-7001	2	Joint

Ref.	Part Number	Qty.	Description
92072	92072-7002	1	Band
92015	92015-1193	2	Nut
92170	92170-7002	1	Clamp
92191	92191-7001	1	Tube
92210	92210-7004	1	Nut (M6)
130	130B0612	2	Bolt-Flanged (6X12)
130A	130B0816	2	Bolt-Flanged (8X16)
232	232B0514	2	Screw-Pan
233	233B0416	1	Screw (4X16)
311	311B0400	1	Nut-Hex (4Mm)
317	317R0800	4	Nut-Hex, Small (8Mm)
461	461F0800	4	Washer-Spring (8Mm)



Fuel Tank/Fuel Valve Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
23062	23062-7001-9H	1	Bracket-Comp
49019	49019-7001	1	Filter-Fuel
49040	49040-7001	1	Pump-Fuel
92170	92170-2088	4	Clamp
92191	92191-7002	1	Tube
92191A	92191-7003	1	Tube (6.35X12.7X160)
92191B	92191-7004	1	Tube
130	130B0620	2	Bolt-Flanged (6X20)



Starter Assembly Kawasaki FH500V-AS30

Ref.	Part Number	Qty.	Description
13101	13101-7001	1	Gear ASM
13165	13165-7001	2	Pawl-Starter, Recoil
14020	14020-7001	1	Retainer
21039	21039-7001	1	Brush
21080	21080-7001	1	Armature
21163	21163-7001	1	Starter-Electric
32099	32099-7001	1	Case, Recoil Starter
39184	39184-7001	1	Bracket ASM
46075	46075-7001	1	Grip-Starter, Recoil
49080	49080-7001	1	Pulley-Starting
49088	49088-7001	1	Starter-Recoil
59101	59101-7001	1	Reel-Starter, Recoil
59106	59106-7001	1	Rope
92015	92015-1170	4	Nut
92145	92145-7006	1	Spring
92145A	92145-7007	2	Spring
92145B	92145-7008	1	Spring
92151	92151-7008	1	Bolt
92151A	92151-7013	1	Bolt
92200	92200-7004	1	Washer
92200A	92200-7005	1	Washer
92210	92210-7013	1	Nut
130	130B0816	2	Bolt-Flanged (8X16)
461	461F0600	1	Washer

Attachments and Accessories

For 30435 Commercial Walk-Behind Mower 17 HP Pistol Grip Hydro with 44in Side Discharge Cutting Unit

Product Name	Model/Part
Atomic Blade	104-1300
Parking Brake Kit	105-0898
Soft Bag (3 Bushel).....	30104
Steel Grass Catcher	30107
Tru Trak Sulky.....	30110
Striping Kit	30121
Deluxe Sulky.....	30123
Blade	55-4940
Recycler Kit	59220
Recycler Kit (MS / ZRT)	59226
Blade-Recycler	92-7952

Notes:

Notes:



Count on it.