



Mid-Size ProLine Pistol Grip Hydro 17 HP with 52in Side Discharge Mower

Model No. 30441 - 250000001 and up.

Parts Catalog

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 illustrations and in part 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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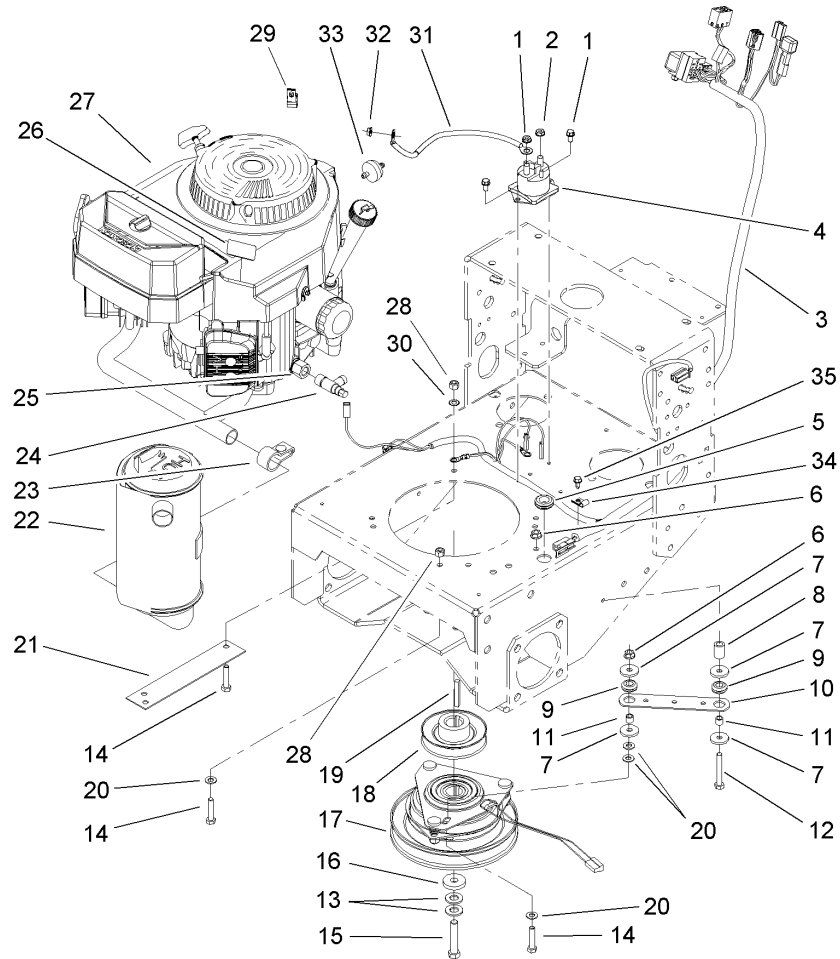
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
CARR. carriage	NI. nylon insert
DEG. degrees	PPH. phillips pan head
FH. flat head	PTH. phillips truss head
GA. gauge	PTO. power take off
HF. hex flange	RH. right hand
HH. hex head	SFH. slotted fillister head
HHF. hex head flange	SHH. slotted hex head
HHFTF. hex head flange thread forming	SHWH. slotted hex washer head
HJ. hex jam	SPH. slotted pan head
HLH. hex lag head	SQH. square head
HOC. height-of-cut	SRH. slotted round head
HS. hex	STD. standard
HSBH. hex socket button head	TAP. self tapping
HSFH. hex socket flat head	TTH. torx truss head
HSH. hex socket head	WH. wing head
HWH. hex washer head	
HWHTF. hex washer head thread forming	
HYD. hydraulic	

Footnotes

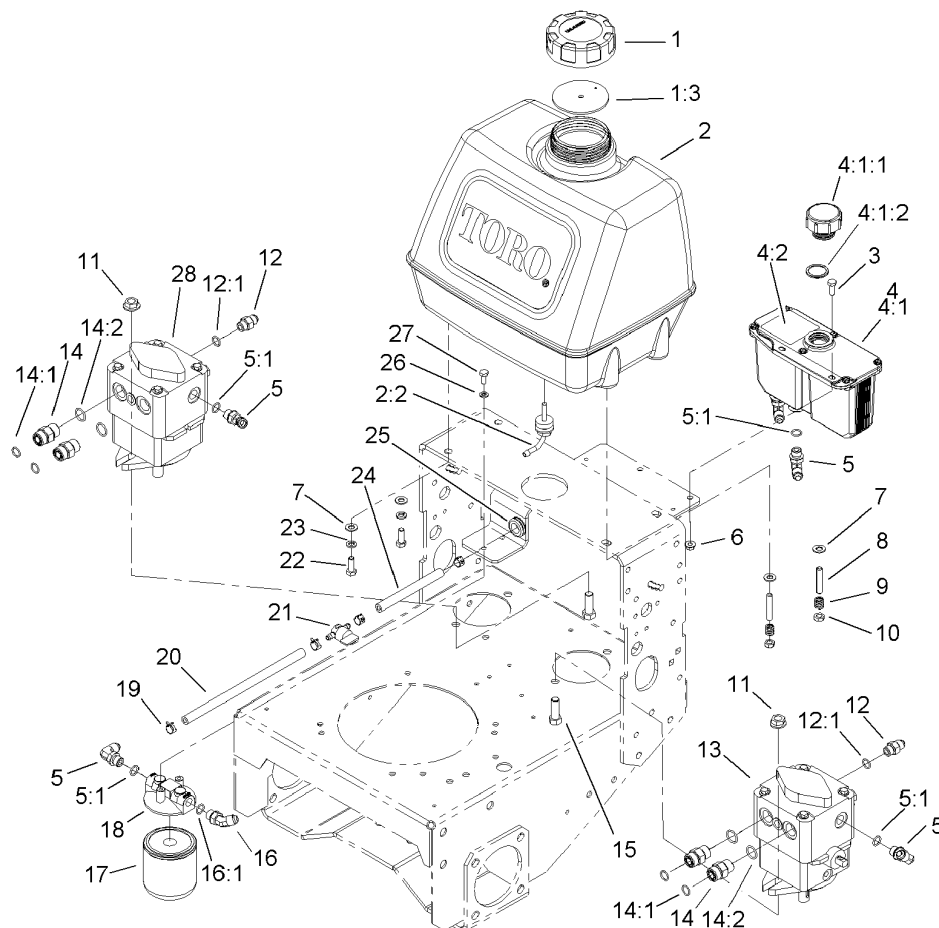
- | | |
|--|---------------------------|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain parts from your local Kawasaki dealer | |



Engine, Clutch and Brake Assembly

Ref	Part No.	Qty.	Description
1	32144-4	2	Screw-HWH
2	32149-1	2	Nut-Keps
3	106-8780	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
13	1-603610	2	Washer-Spring
14	322-7	5	Screw-HH
15	3212-9	1	Screw-HH
16	107-4136	1	Washer
17	105-2635	1	Clutch / Brake
18	44-5940	1	Pulley
19	608006	1	Key-Square
20	3256-23	5	Washer-Flat
21	94-5847-01	1	Cover-Pulley
22	100-6467	1	Muffler
23	103-5465	1	Clamp-Muffler
24	103-1965	1	Valve-Drain, Oil

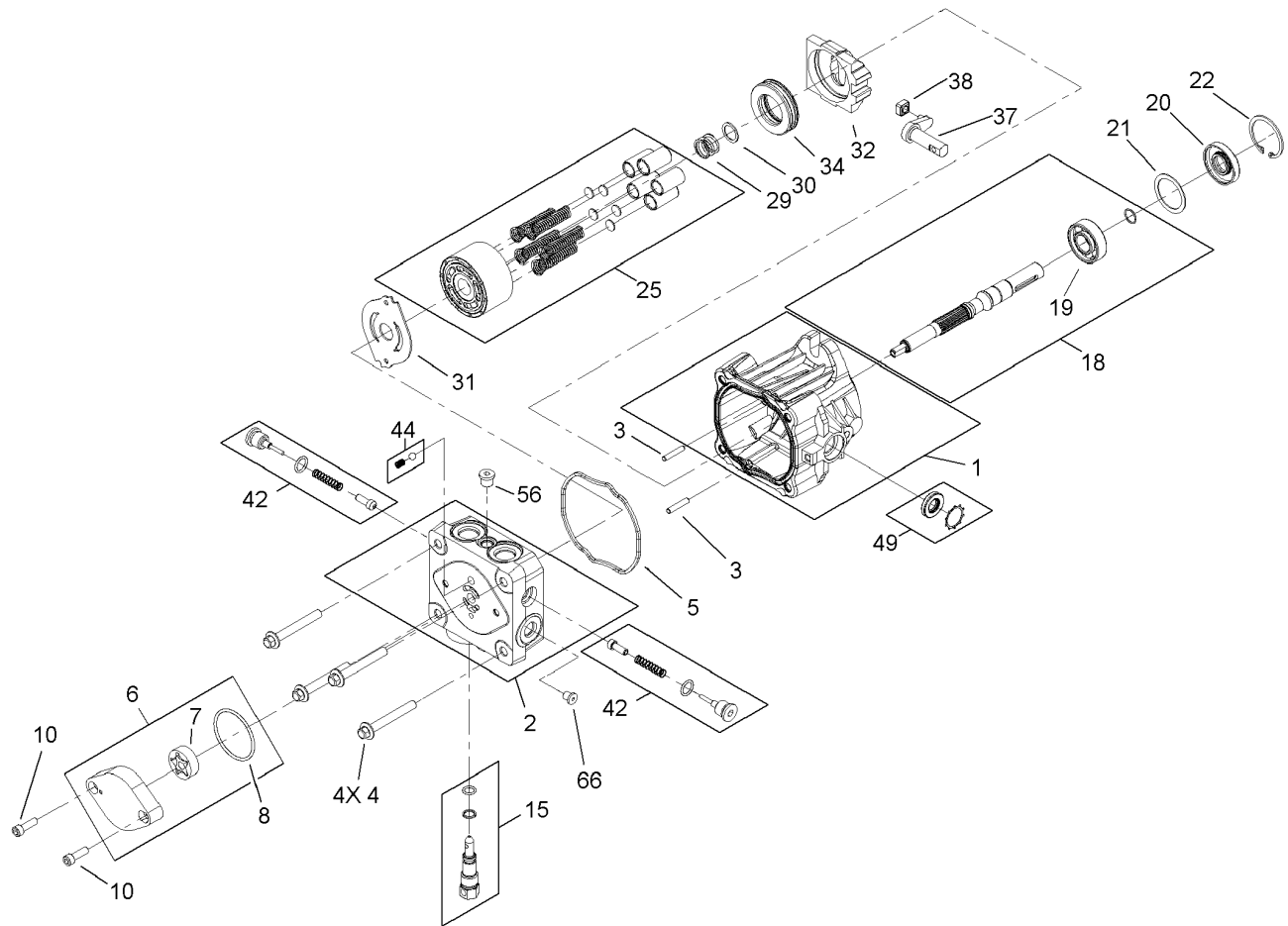
Ref	Part No.	Qty.	Description
25	103-1966	1	Adapter
26	106-0699	1	Decal-Warning, Hot Surfaces
27		1	Engine-Kawasaki, Fh541v-As27
28	3296-29	4	Nut-Lock, NI
29	2412-87	1	Clamp-Cable
30	3255-8	1	Washer-Lock
31	105-0834	1	Cable-Battery
32	32149-2	1	Nut-Keps
33	56-6360	1	Filter-Fuel
34	2412-72	1	Clip-Closed, Insulated
35	12-3270	1	Screw
99	103-1964	1	Hose-Drain, Oil



Fuel Tank, Hydraulic Tank, Pump and Filter Assembly

Ref	Part No.	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
13	106-5490	1	Pump-HYD
14	340-4	4	Fitting-Hyd, Straight
14:1	237-30	1	O-Ring
14:2	237-79	1	O-Ring

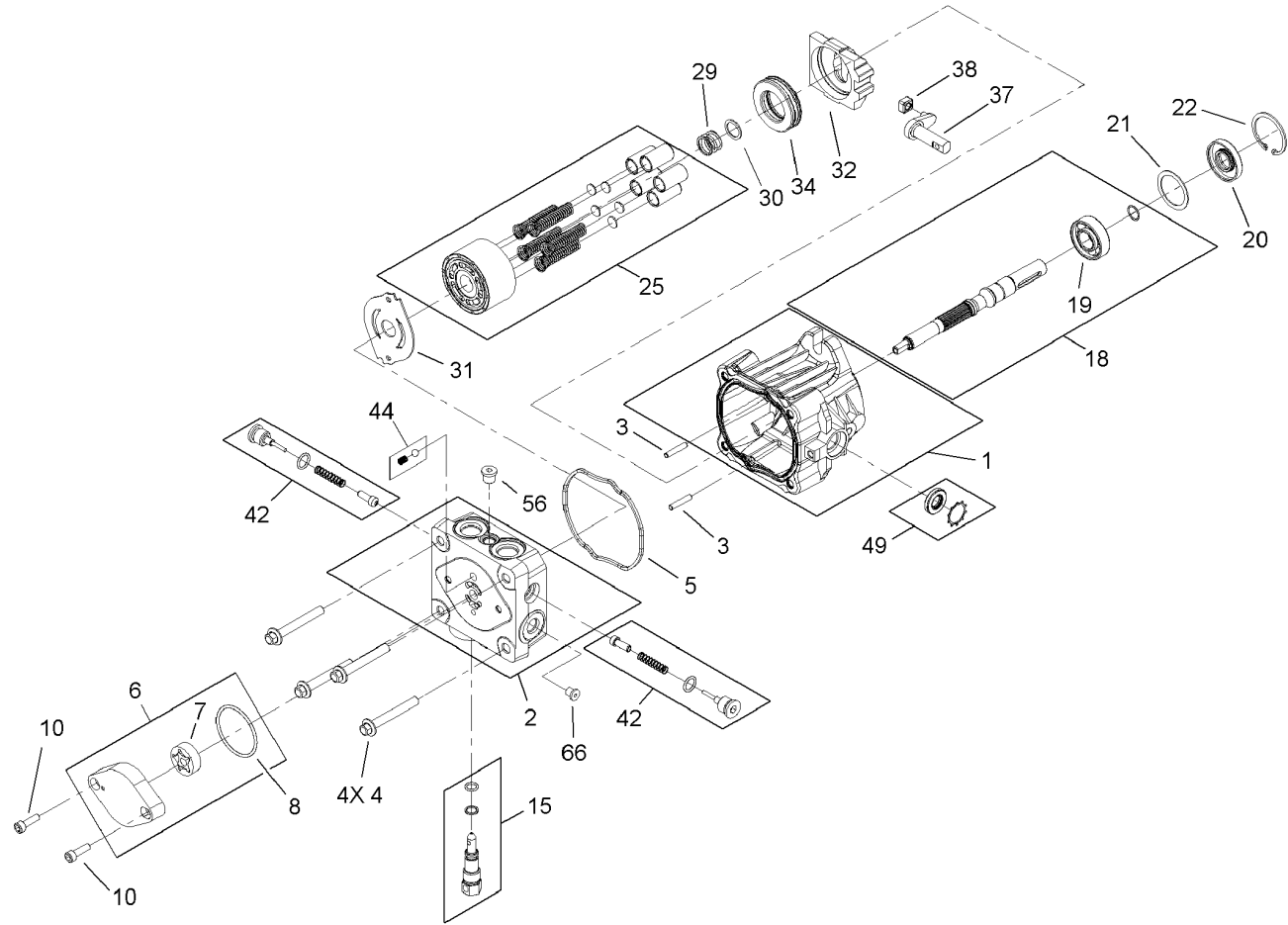
Ref	Part No.	Qty.	Description
15	324-5	4	Screw-HH
16	353-212	1	Elbow
16:1	237-42	1	O-Ring
17	1-633750	1	Filter-HYD
17	1-633752	1	Filter-Hyd, Winter
18	104-7836	1	Head-Filter
19	2412-98	4	Clamp
20	47-2982	1	Hose-Fuel
21	1-603770	1	Valve-Fuel
22	322-4	2	Screw-HH
23	3253-4	2	Washer-Lock
24	47-2980	1	Hose-Fuel
25	237-124	1	Grommet
26	3253-3	2	Washer-Lock
27	321-3	2	Screw-HH
28	106-5489	1	Pump-HYD



Hydraulic Pump Assembly No. 106-5489

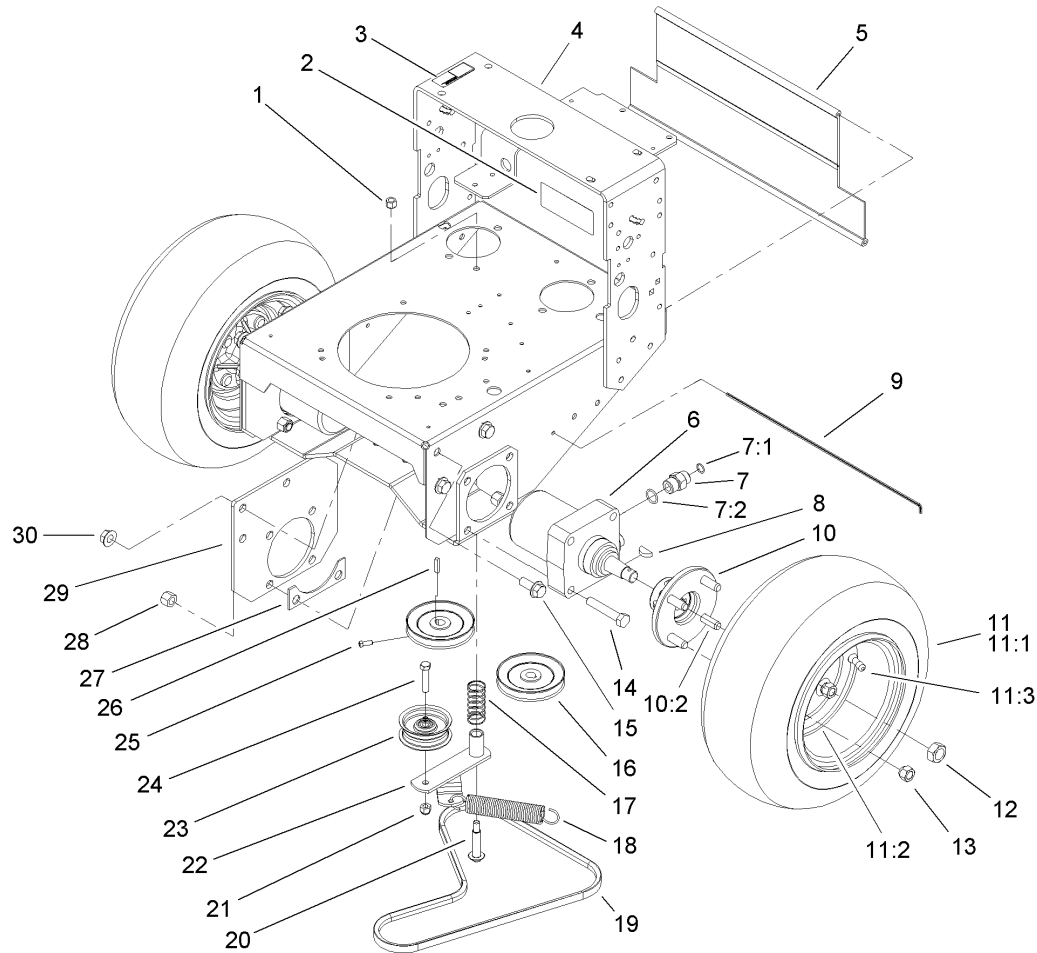
Ref	Part No.	Qty.	Description
1	106-8751	1	Housing Kit
2	106-8752	1	End Cap Kit (W/poppets)
3	106-8753	2	Pin-Headless, Straight
4	106-8754	4	Bolt-HF
5	106-8755	1	O-Ring
6	106-8756	1	Charge Pump Kit
7	104-2122	1	Gerotor ASM
8	106-8757	1	O-Ring
10	106-8758	2	Screw-HSH
15	106-8759	1	Bypass Valve Kit
18	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
25	104-2106	1	Cylinder Block ASM
29	94-1936	1	Spring-Block
30	94-1937	1	Washer-Block, Thrust
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)

Ref	Part No.	Qty.	Description
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 Kit



Hydraulic Pump Assembly No. 106-5490

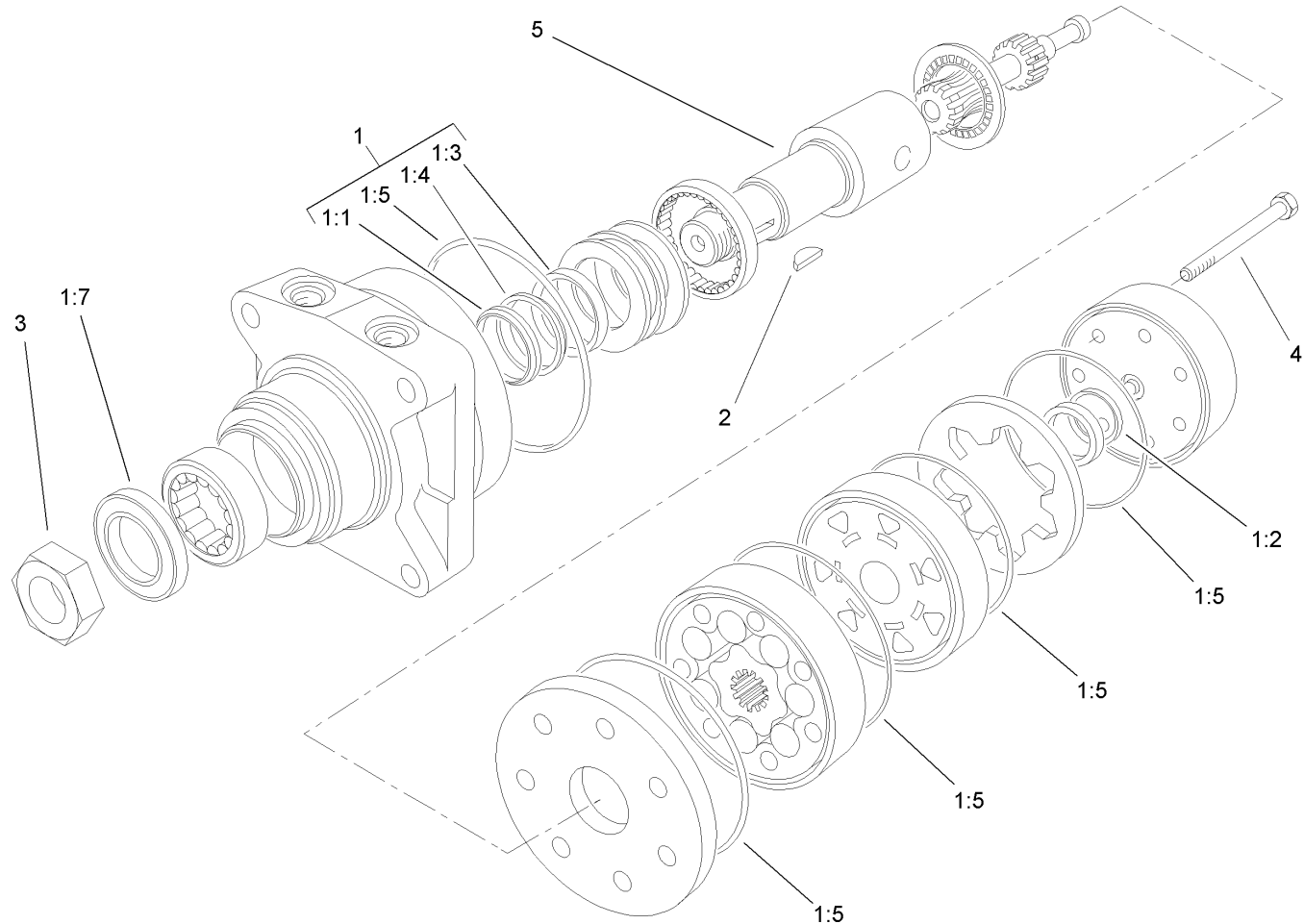
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-8751	1	Housing Kit	44	106-8760	1	Charge Relief Valve Kit
2	106-8752	1	End Cap Kit (W/poppets)	49	106-8761	1	Trunnion Seal/retainer Kit
3	106-8753	2	Pin-Headless, Straight	56	106-8762	1	Plug-HSH
4	106-8754	4	Bolt-HF	66	106-8763	1	Plug-HSH
5	106-8755	1	O-Ring	99	105-6184	1	Seal Kit
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				
25	104-2106	1	Cylinder Block ASM				
29	94-1936	1	Spring-Block				
30	94-1937	1	Washer-Block, Thrust				
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)				



Wheel and Drive Assembly

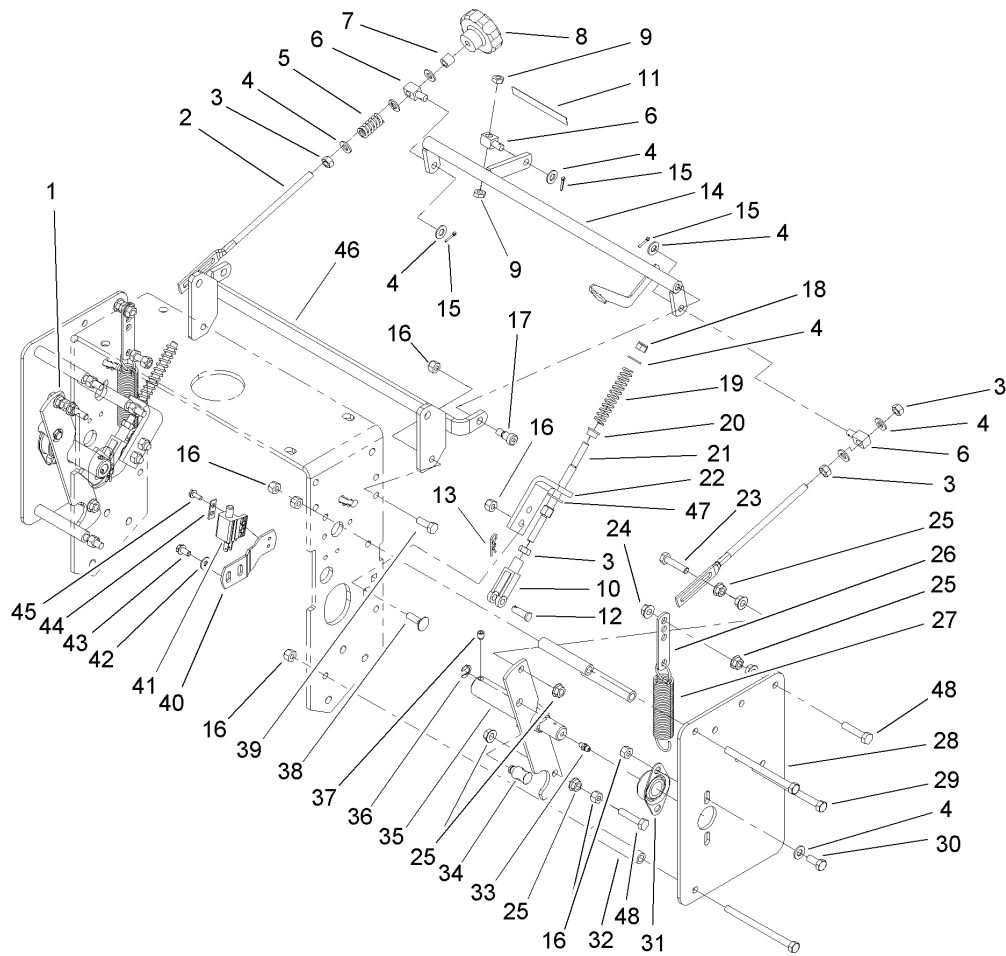
Ref	Part No.	Qty.	Description
1	3296-6	1	Nut-Lock
2	98-0776	1	Decal-Caution
3	95-2814	1	Decal-Shut Off, Fuel
4	106-0548-01	1	Hydro Frame ASM
5	95-1526	1	Shield-Trailing
6	104-1171	2	Motor-Wheel
7	340-6	4	Fitting-Hyd, Straight
7:1	237-30	1	O-Ring
7:2	237-80	1	O-Ring
8	3257-8	2	Key-Woodruff
9	95-1529	1	Rod-Shield
10	105-0800	2	Wheel Hub/stud ASM
10:2	10-6830	4	Stud-Type, Drive
11	106-0892	2	Wheel And Tire ASM
11:1	104-6322	1	Tire
11:2	106-0893	1	Wheel
11:3	232-27	1	Stem-Valve
12	85-7310	2	Nut-Motor, Wheel
13	242-50	8	Nut-Lug
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

Ref	Part No.	Qty.	Description
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



Hydraulic Wheel Motor Assembly No. 104-1171

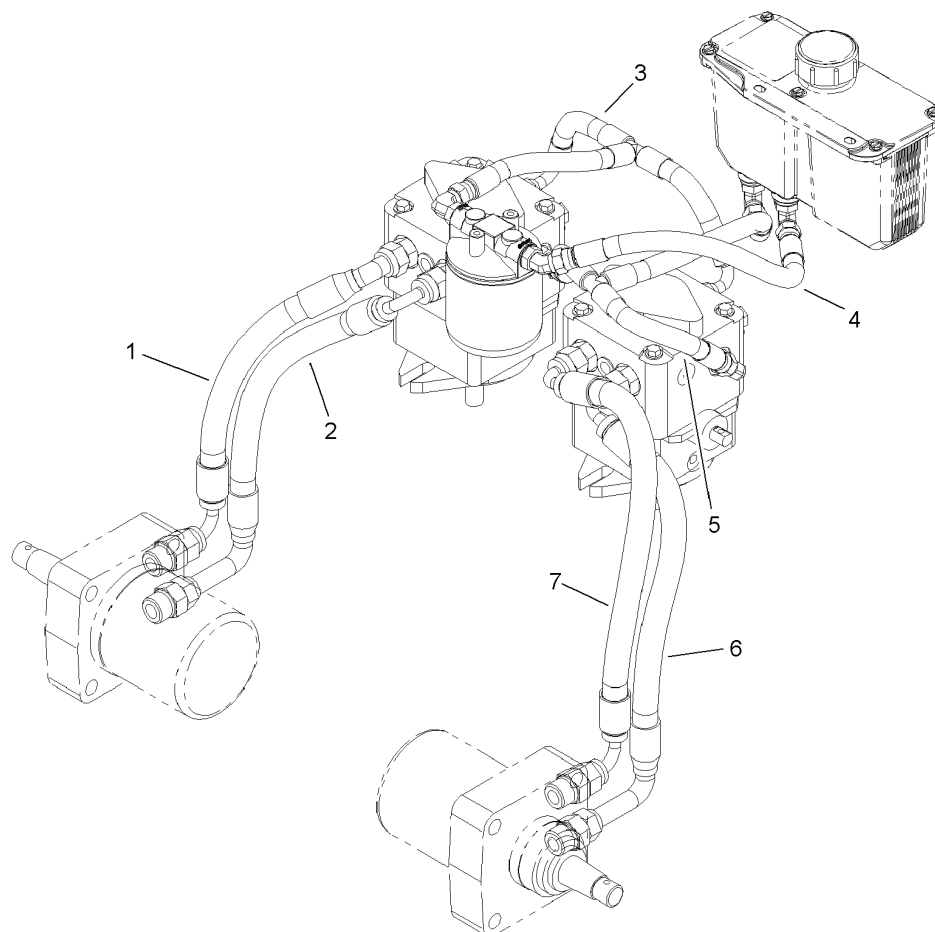
Ref	Part No.	Qty.	Description				
1	1-000119	1	Seal Kit				
1:1		1	Ring-Back Up				
1:2		1	Seal-Commutator				
1:3		1	Seal-Shaft (Viton)				
1:4		1	Washer-Back Up, Steel				
1:5		5	Ring-Seal (Viton)				
1:7		1	Seal-Dirt & Water				
2	3257-8	1	Key-Woodruff				
3	85-7310	1	Nut-Motor, Wheel				
4	106-5549	6	Bolt-Special				
5	106-8764	1	Shaft-Coupling				



Lower Control Assembly

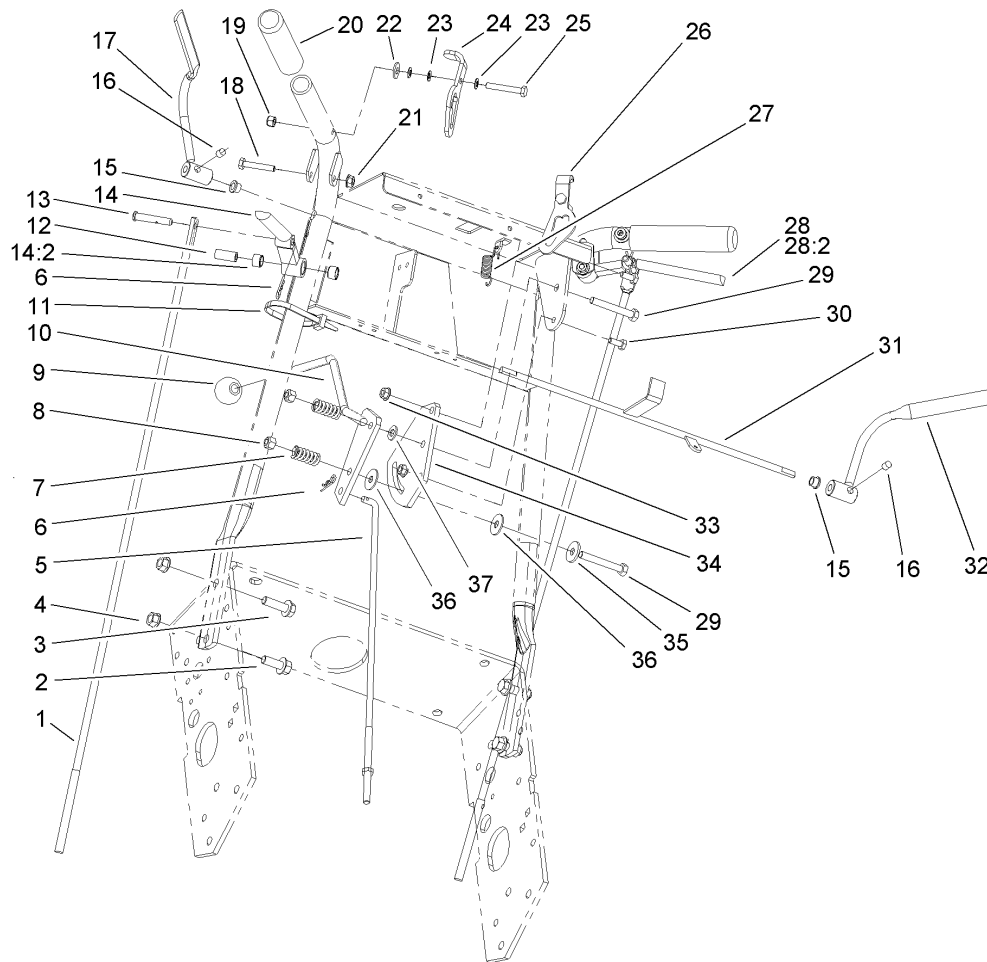
Ref	Part No.	Qty.	Description
1	106-5484	1	RH Control Arm ASM
2	1-413350	2	Link-Control, Speed
3	3219-2	5	Nut-Hex
4	3256-23	14	Washer-Flat
5	1-323245	1	Spring-Compression
6	1-603676	3	Swivel-Adjustable, Short
7	1-603903	1	Spacer
8	1-413151	1	Knob-Tracking
9	3220-2	2	Nut-Jam
10	1-303105	2	Yoke-Adjustable
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 No.	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, Hydro
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-HS
38	3230-2	4	Bolt-CARR
39	322-4	2	Screw-HH
40	106-5539-01	1	Bracket-Neutral
41	1-513051	1	Switch-Open, Normally
42	3256-1	2	Washer-Flat
43	32144-4	2	Screw-HWH
44	82-4570	1	Plate-Switch
45	32144-1	2	Screw-Taprite
46	105-3163-01	1	Crank Support ASM
47	3256-24	2	Washer-Flat
48	1-800016	4	Bolt-Tap, HH



Hydraulic Plumbing Assembly

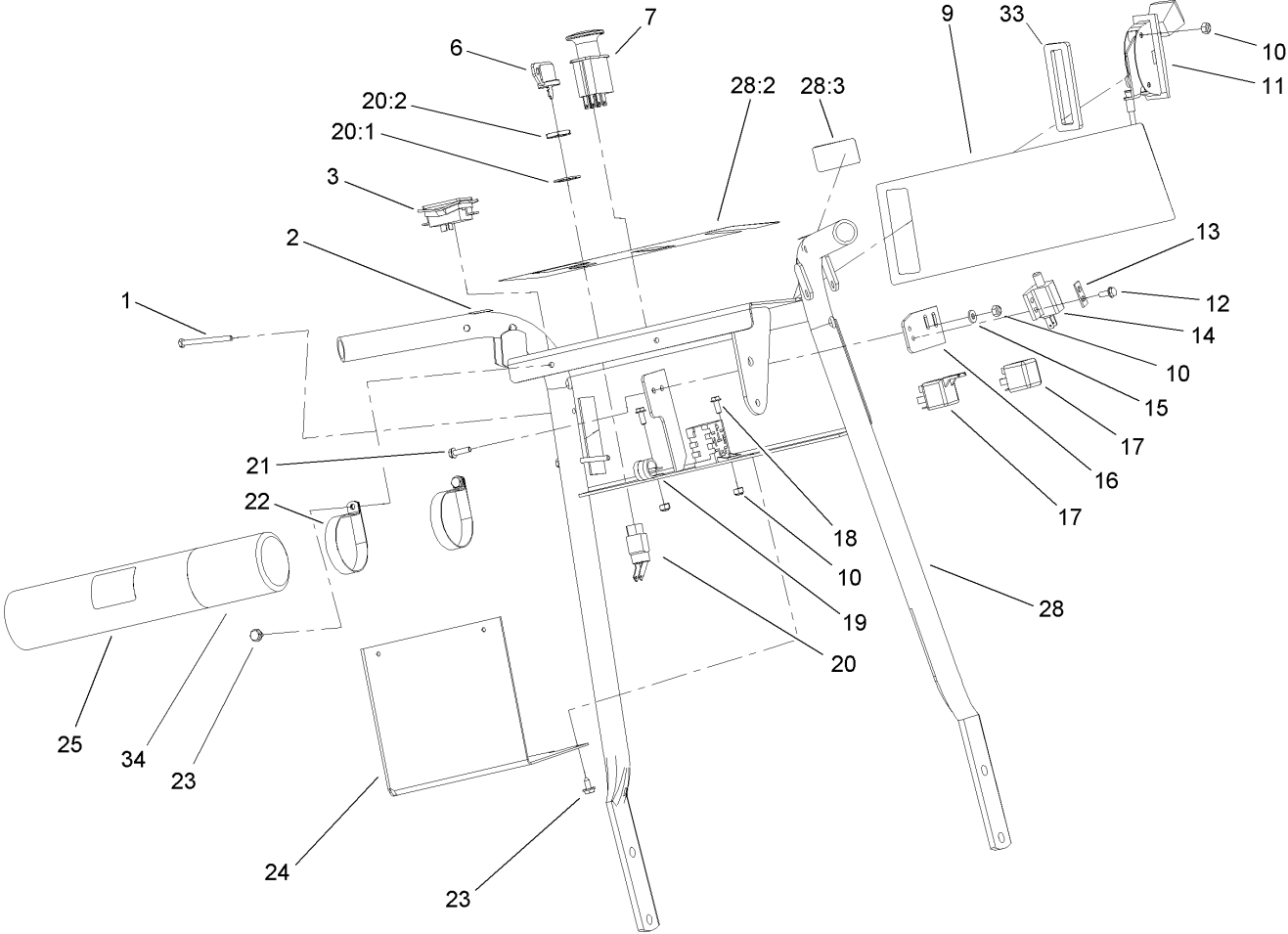
Ref	Part No.	Qty.	Description				
1	106-0824	1	HYD Hose ASM				
2	106-0825	1	HYD Hose ASM				
3	105-5697	1	HYD Hose ASM				
4	105-5699	1	HYD Hose ASM				
5	105-5698	1	HYD Hose ASM				
6	106-3368	1	HYD Hose ASM				
7	106-0826	1	HYD Hose ASM				



Upper Control Assembly

Ref	Part No.	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	1	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	Sleeve-Bushing
15	1-303365	2	Bushing-Nylon
16	1-803322	2	Screw-Set
17	106-5485	1	LH Opc Lever ASM
18	321-9	2	Screw-HH
19	3296-42	2	Nut-Lock, NI
20	104-9838	2	Grip-Foam
21	32128-33	2	Nut-HF
22	3256-2	2	Washer-Flat
23	1-303435	6	Washer-Spring

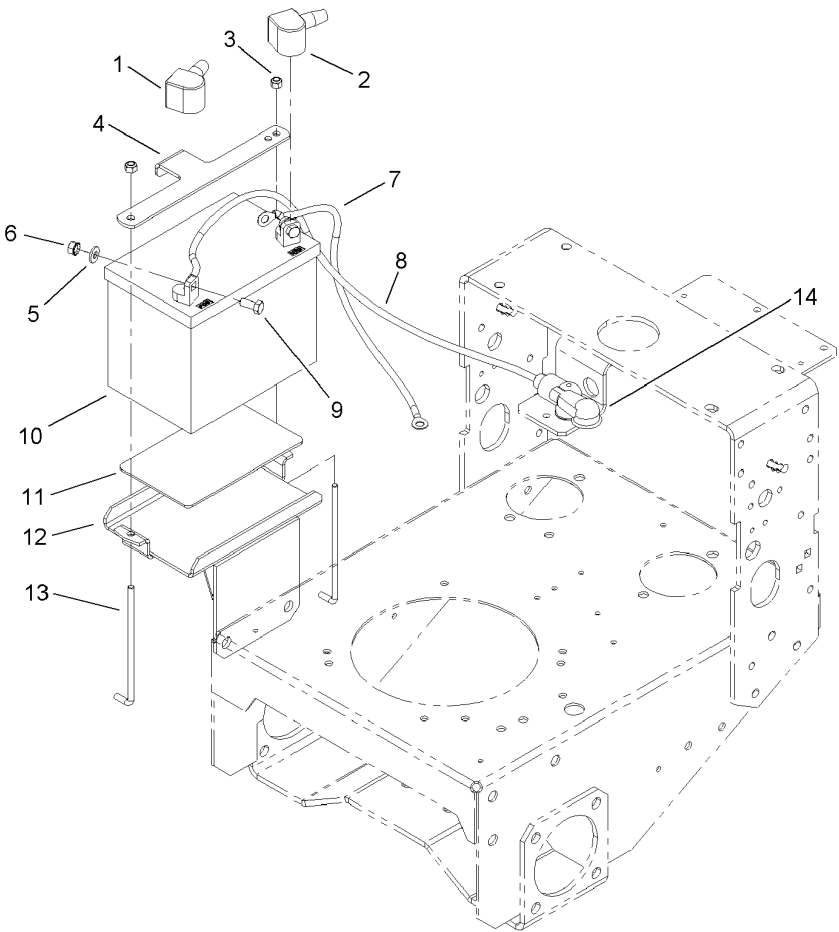
Ref	Part No.	Qty.	Description
24	106-5483	1	Latch-Thumb, LH
25	321-10	2	Screw-HH
26	106-5481	1	Latch-Thumb, RH
27	1-303363	1	Spring-Extension
28	103-0219	1	RH Drive Lever ASM
28:2	1-413152	2	Sleeve-Bushing
29	322-11	2	Screw-HH
30	321-3	2	Screw-HH
31	104-9803	1	Rod ASM
32	106-5486	1	RH Opc Lever ASM
33	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

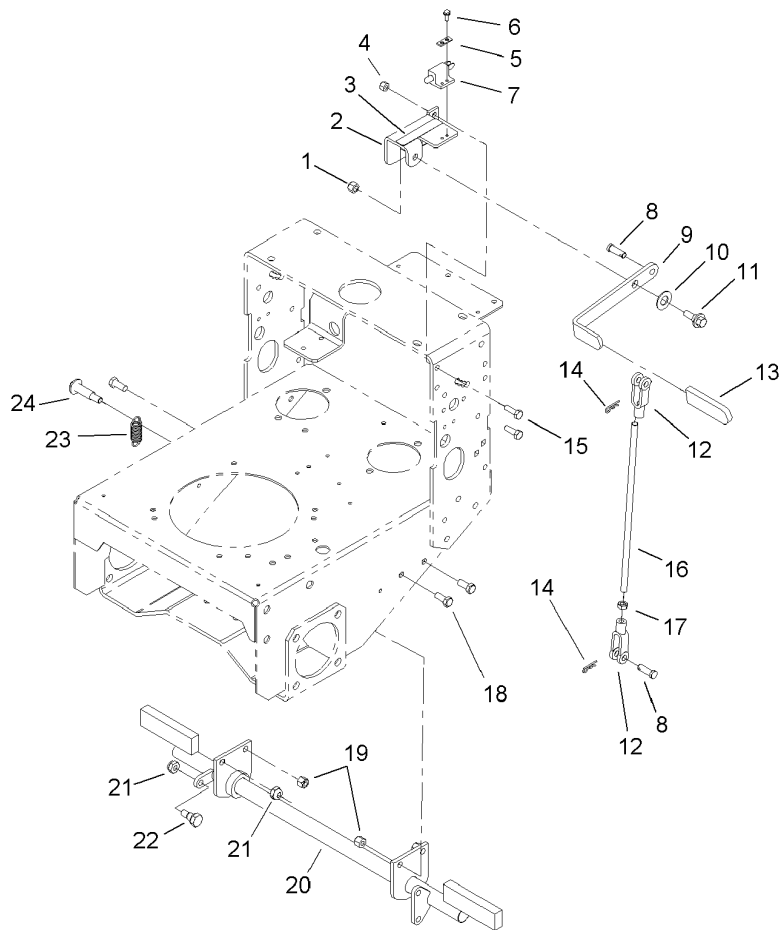
Ref	Part No.	Qty.	Description
1	32105-14	2	Screw-SHH
2	105-4110	2	Decal-Lock, Neutral
3	104-8143	1	Hourmeter
6	63-8360	1	Key-Ignition
7	95-7489	1	Switch-PTO
9	106-5501	1	Decal-Control, Throttle
10	3296-2	6	Nut-Lock
11	107-4072	1	Cable-Throttle
12	32144-1	2	Screw-Taptite
13	82-4570	1	Plate-Switch
14	1-513051	1	Switch-Open, Normally
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
19	2412-134	1	R-Clamp
20	88-9830	1	Key Switch ASM
20:1	3254-5	1	Washer-Tooth
20:2	218-461	1	Nut-HH
21	32105-13	2	Screw-SHH
22	2412-120	2	R-Clamp
23	32104-76	4	Screw
24	105-4112-03	1	Bracket-Cover
25	104-7050	1	Housing-Manual

Ref	Part No.	Qty.	Description
28	105-3176	1	Handle ASM
28:2	106-5516	1	Decal-Panel, Control
28:3	98-4387	1	Decal-Protection, Ear
33	106-5487	1	Gasket-Throttle
34	104-7048	1	Cap-Housing



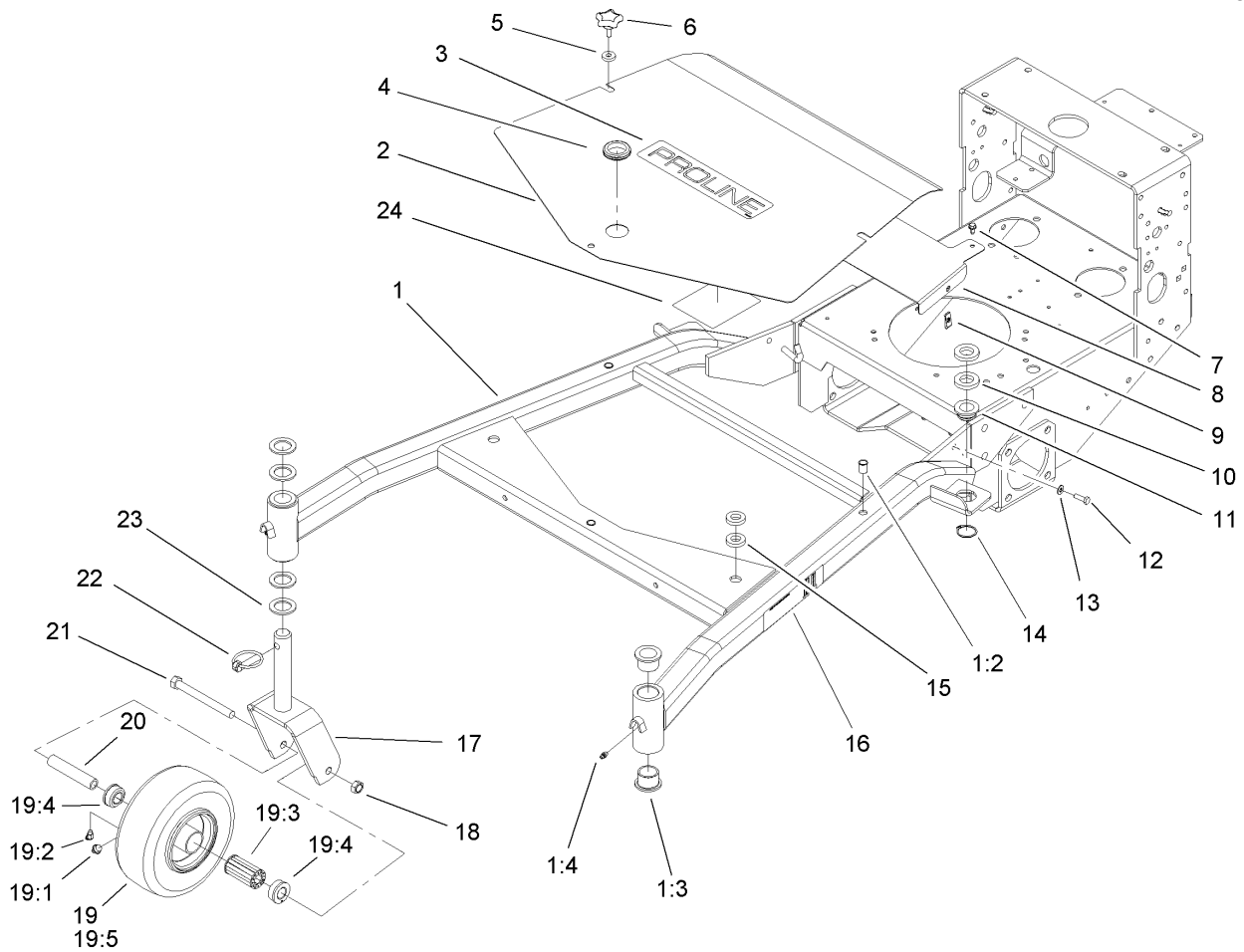
Battery Assembly

Ref	Part No.	Qty.	Description				
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	Anti-Skid Pad				
12	105-3150-01	1	Battery Tray ASM				
13	104-8567	2	Holddown-Battery				
14	93-3190	1	Boot-Insulator, Terminal				



Parking Brake Assembly

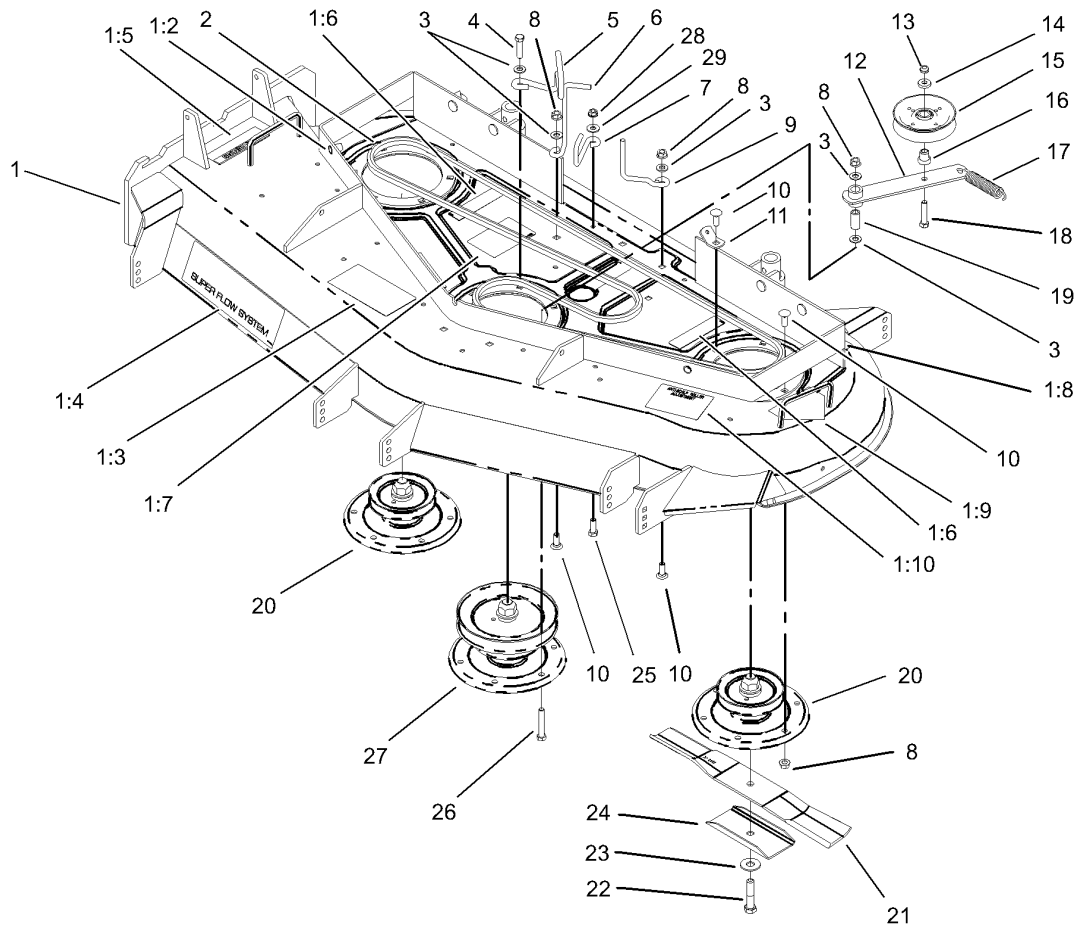
Ref	Part No.	Qty.	Description				
1	3296-6	1	Nut-Lock				
2	106-0666-01	1	Brake Handle Support ASM				
3	104-2838	1	Decal-Brake				
4	3296-29	2	Nut-Lock, NI				
5	82-4570	1	Plate-Switch				
6	32144-1	2	Screw-Taptite				
7	95-1653	1	Switch-Pole, Single				
8	1-808285	2	Pin-Clevis				
9	106-0671-01	1	Handle-Brake				
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-Jam				
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				
22	27-5240	1	Bolt-Shoulder				
23	613386	1	Spring-Brake				
24	56-6590	1	Bolt-Wheel				



Carrier Frame Assembly

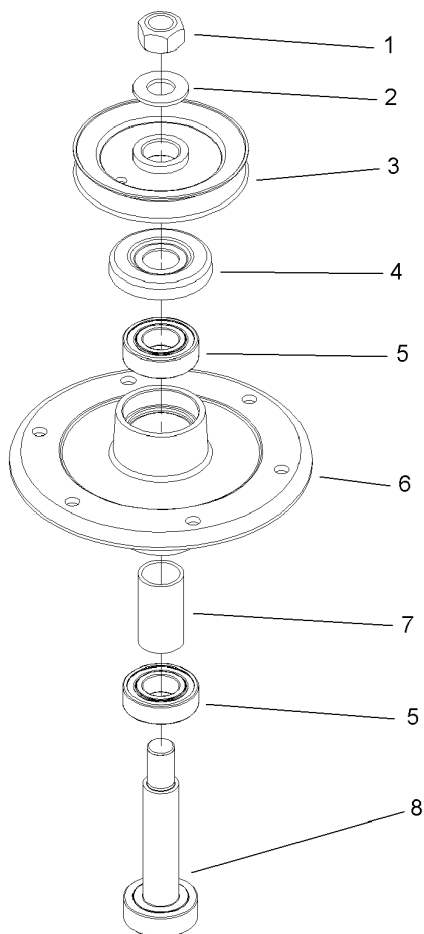
Ref	Part No.	Qty.	Description
1	106-0708	1	Carrier Frame ASM
1:2	32148-9	3	Insert-Nut
1:3	94-1291	4	Bushing
1:4	302-5	2	Fitting-Grease
2	106-3360-01	1	Cover-Frame, Carrier
3	106-0719	1	Decal
4	240-3	1	Grommet-Rubber
5	106-0565	3	Washer-Rubber
6	106-0887	3	Knob
7	12-3270	2	Screw
8	106-3361-01	1	Shield-Heat
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
17	105-3159-01	2	Castor Fork ASM
18	32153-5	2	Nut-Lock, Side
19	100-6451	2	Castor Wheel ASM
19:1	232-27	1	Stem-Valve
19:2	302-11	1	Fitting-Lube, 45 DEG

Ref	Part No.	Qty.	Description
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



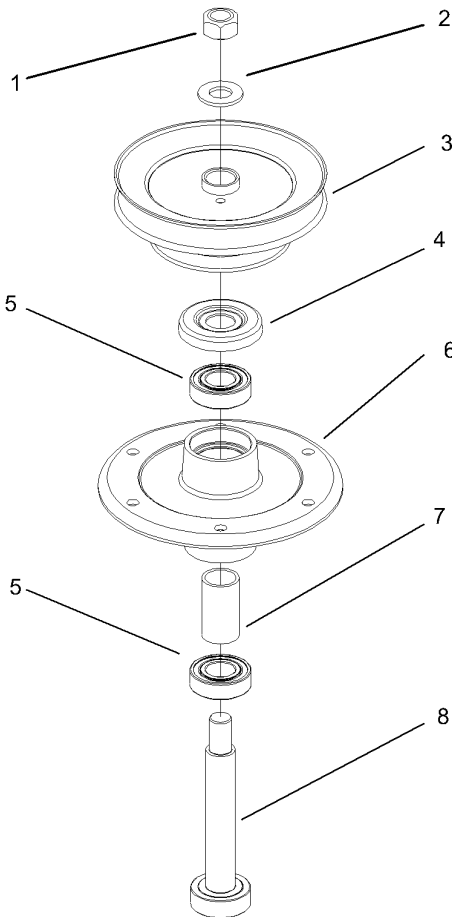
Spindle, Pulley and Belt Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-0619	1	Deck ASM	16	104-6379	1	Bushing-Pulley
1:2	32148-10	2	Insert-Threaded	17	51-3650	1	Spring-Extension
1:3	66-1340	1	Decal-Danger	18	3211-8	1	Screw-HH
1:4	106-0705	1	Decal	19	51-3640	1	Sleeve
1:5	93-1122	1	Decal-Danger	20	106-0787	2	Spindle Housing ASM
1:6	67-5360	3	Decal-Danger	21	27-0990	3	Blade
1:7	104-8186	1	Decal-Routing, Belt	22	44-2200	3	Screw-Blade
1:8	68-8340	1	Decal-Torque	23	3256-6	3	Washer-Flat
1:9	43-8480	1	Decal-Danger	24	92-9820	3	Stiffener-Blade
1:10	106-5532	1	Decal-Scalp, Anti	25	323-6	1	Screw-HH
2	104-6397	1	V-Belt	26	323-11	1	Screw-HH
3	3256-24	5	Washer-Flat	27	106-0785	1	Spindle Housing ASM
4	323-8	1	Screw-HH	28	32128-25	1	Nut-HF
5	105-0850	1	Guide-Belt	29	3256-3	1	Washer-Flat
6	98-5980	1	Guide-Belt				
7	104-6396	1	Guide-Belt				
8	32128-21	20	Nut-HF				
9	52-4780	1	Rod-Belt				
10	3231-22	18	Screw-CARR				
11	104-6374	1	Plate-Spring				
12	104-6375	1	Idler Arm ASM				
13	3296-5	1	Nut-Lock				
14	7-0081	1	Washer-Flat				
15	65-5940	1	Pulley-Idler				



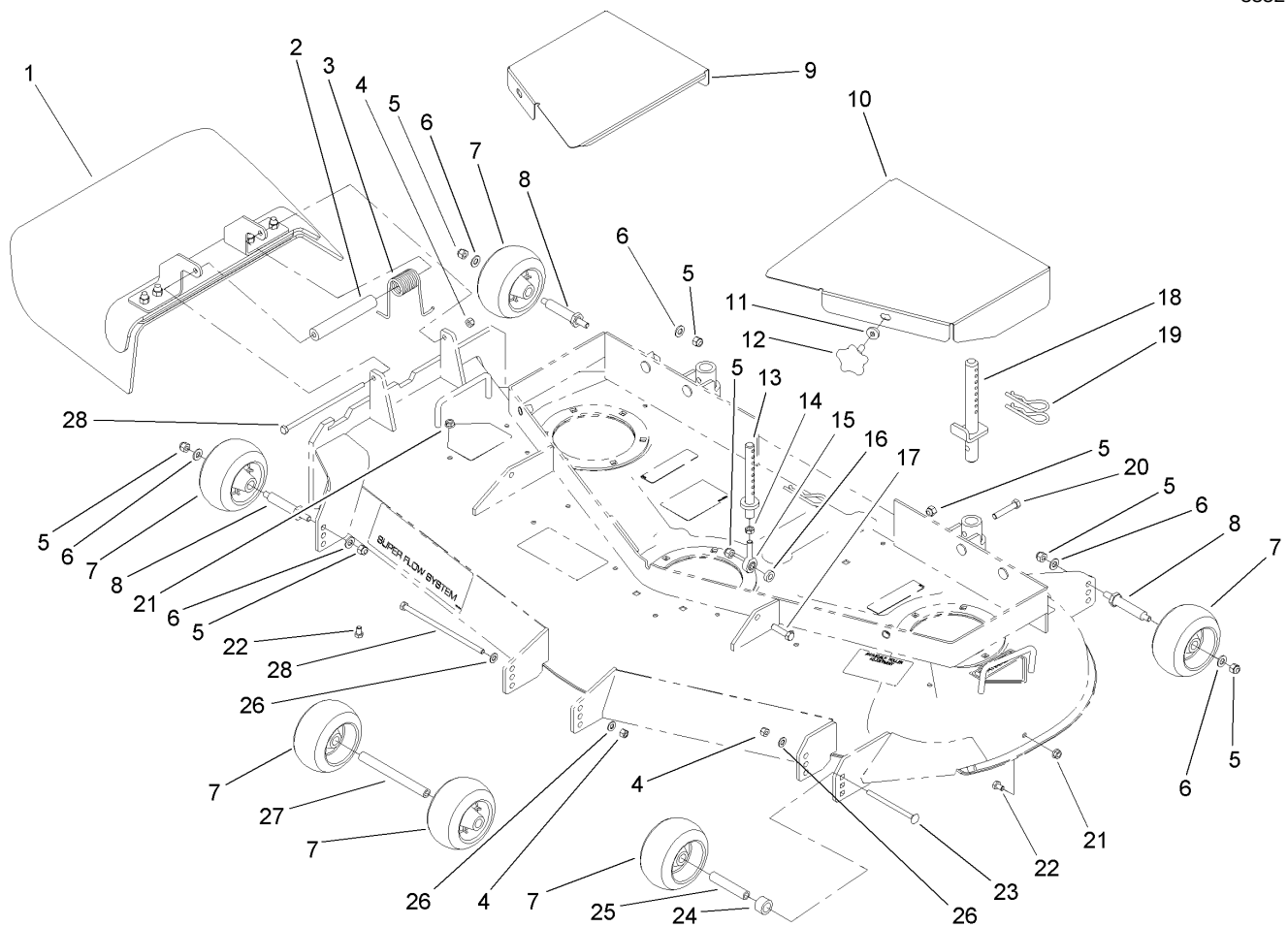
Outer Spindle Assembly 106-0787

Ref	Part No.	Qty.	Description				
1	3219-7	1	Nut-Hex				
2	7-4150	1	Washer				
3	104-1118	1	Pulley And Hub ASM				
4	106-0873	1	Shield-Bearing				
5	104-6325	2	Bearing				
6	106-0819	1	Housing-Spindle				
7	106-0795	1	Spacer-Bearing				
8	106-0782	1	Shaft-Spindle				



Spindle Assembly No. 106-0785

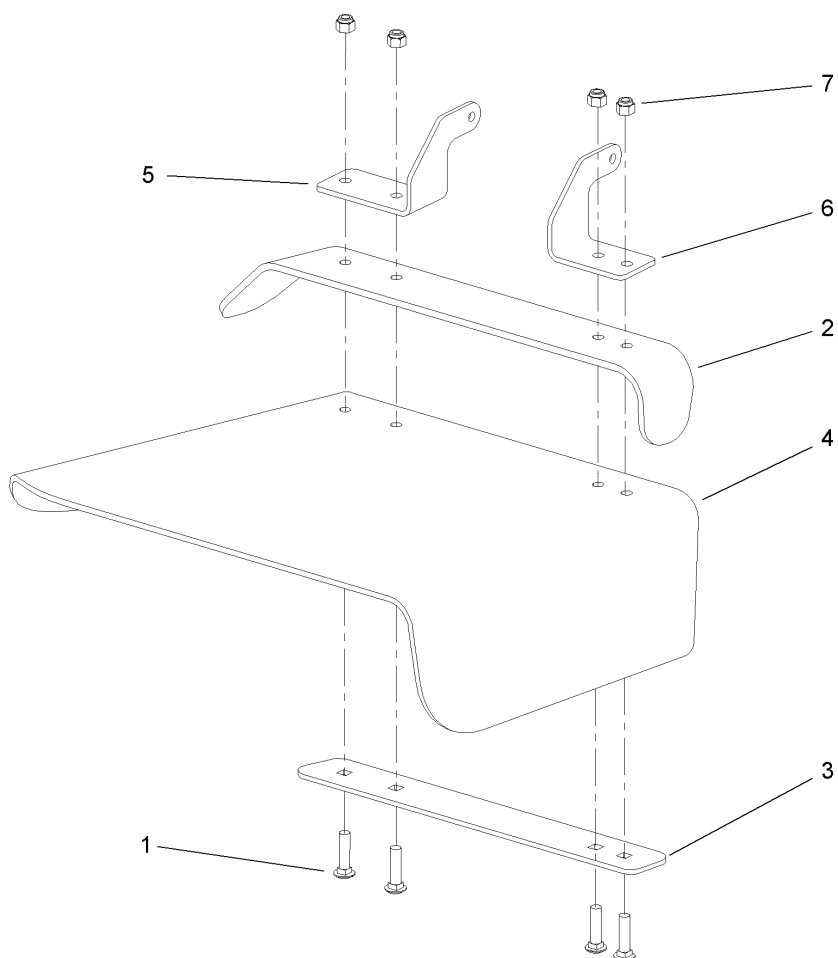
Ref	Part No.	Qty.	Description				
1	3219-7	1	Nut-Hex				
2	7-4150	1	Washer				
3	104-1117	1	Pulley And Hub ASM				
4	106-0873	1	Shield-Bearing				
5	104-6325	2	Bearing				
6	106-0819	1	Housing-Spindle				
7	106-0795	1	Spacer-Bearing				
8	106-0781	1	Shaft-Spindle				



Deck Assembly

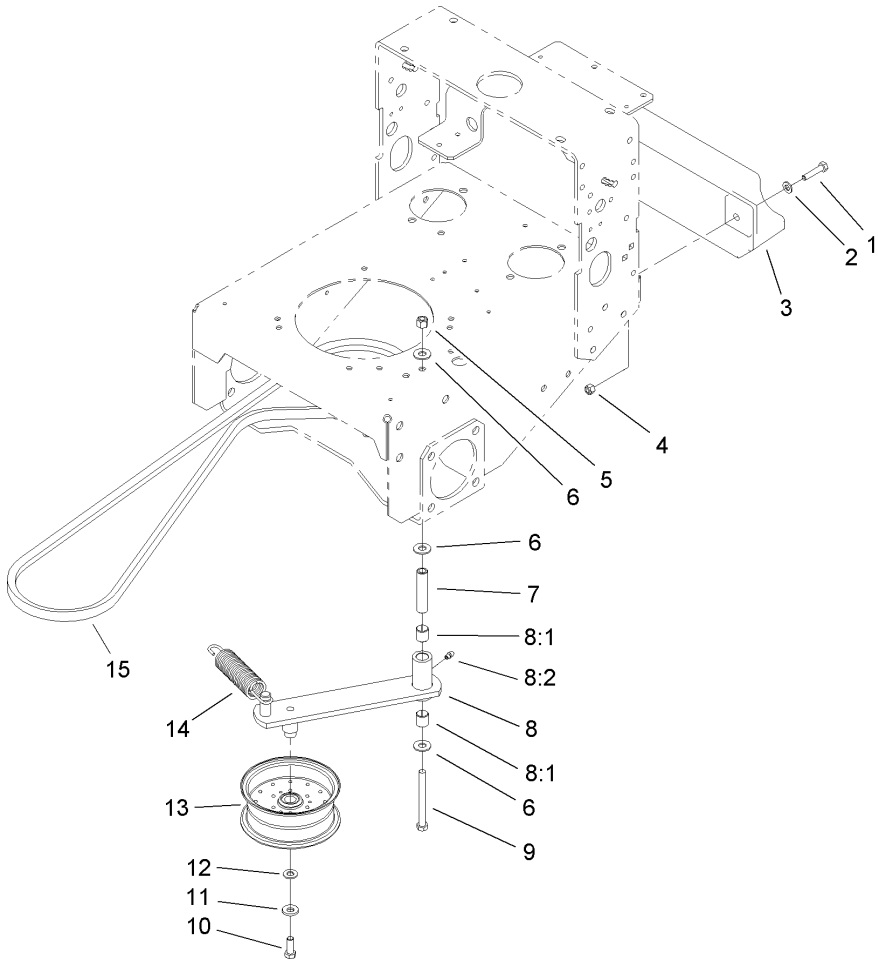
Ref	Part No.	Qty.	Description
1	107-4194	1	Deflector ASM
2	105-4622	1	Spacer
3	104-8554	1	Spring-Torsion
4	3296-29	3	Nut-Lock, NI
5	3296-39	10	Nut-Lock, NI
6	3256-24	6	Washer-Flat
7	1-603299	6	Roller-Anti Scalp
8	99-2842	3	Spacer
9	106-3363-01	1	Cover-Belt, RH
10	106-3362-01	1	Cover-Belt, LH
11	106-0565	2	Washer-Rubber
12	106-0887	2	Knob
13	106-0684	2	Front Pin ASM
14	3220-3	2	Nut-Jam
15	1-613204	2	Balljoint
16	104-1156	2	Spacer
17	323-8	2	Screw-HH
18	106-3365	2	Rear Pin ASM
19	3290-256	6	Pin-Hair
20	323-10	2	Screw-HH
21	32128-20	6	Nut-HF
22	322-1	6	Screw-HH
23	3230-30	1	Screw-CARR
24	106-0563	1	Spacer-Wheel

Ref	Part No.	Qty.	Description
25	106-0545	1	Bushing-Roller
26	3256-23	3	Washer-Flat
27	98-5967	1	Spacer-Wheel
28	322-50	2	Screw-HH



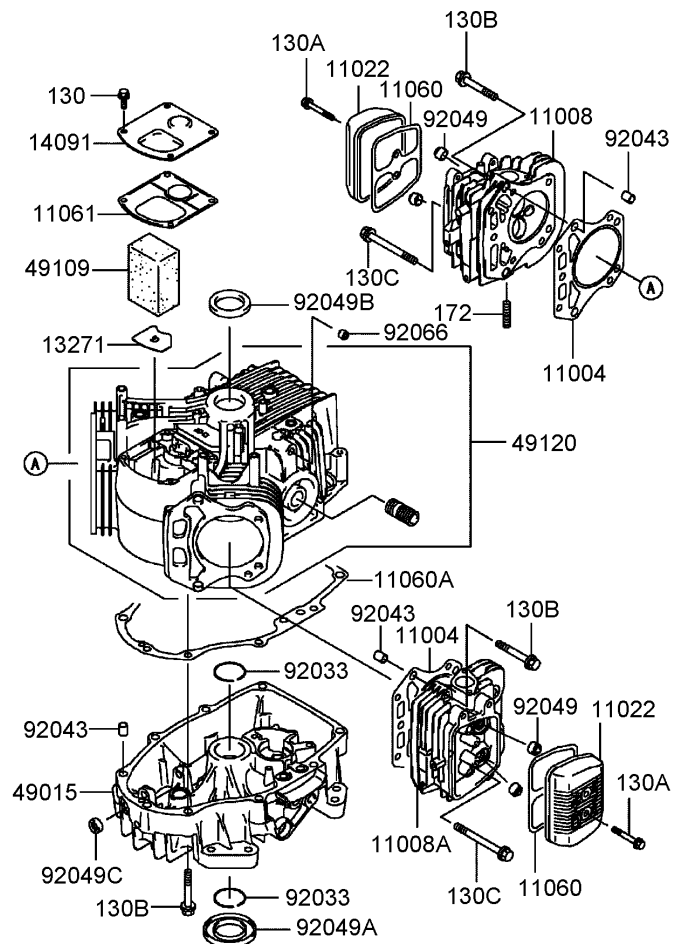
Deflector Assembly No. 107-4194

Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber
5	107-4197-01	1	Bracket-Hinge, Rear
6	107-4196-01	1	Bracket-Hinge, Front
7	3296-39	4	Nut-Lock, NI



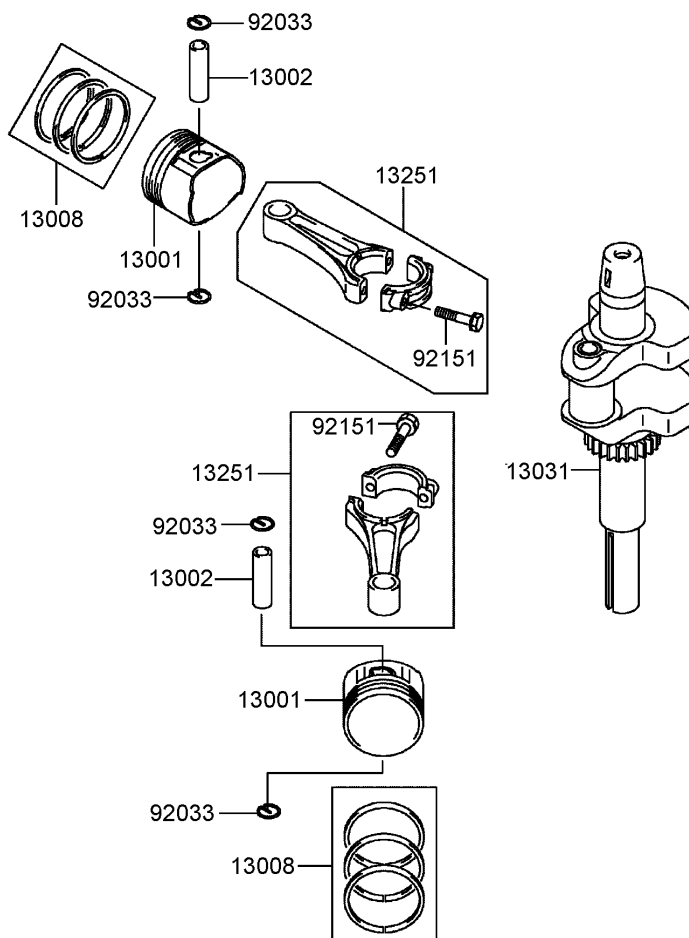
Drive Belt and Tensioner Assembly

Ref	Part No.	Qty.	Description				
1	322-7	2	Screw-HH				
2	3256-23	2	Washer-Flat				
3	105-3173-01	1	Weight-Rear				
4	3296-29	2	Nut-Lock, NI				
5	3296-39	1	Nut-Lock, NI				
6	52-2860	3	Washer				
7	104-6377	1	Tube-Idler				
8	106-0734	1	Idler Arm ASM				
8:1	1-513034	2	Sleeve-Bearing				
8:2	302-5	1	Fitting-Grease				
9	323-42	1	Screw-HH				
10	323-6	1	Screw-HH				
11	98-5975	1	Washer-Belleville				
12	3256-24	1	Washer-Flat				
13	1-413099	1	Pulley-Idler				
14	105-8443	1	Spring-Extension				
15	106-0632	1	V-Belt				



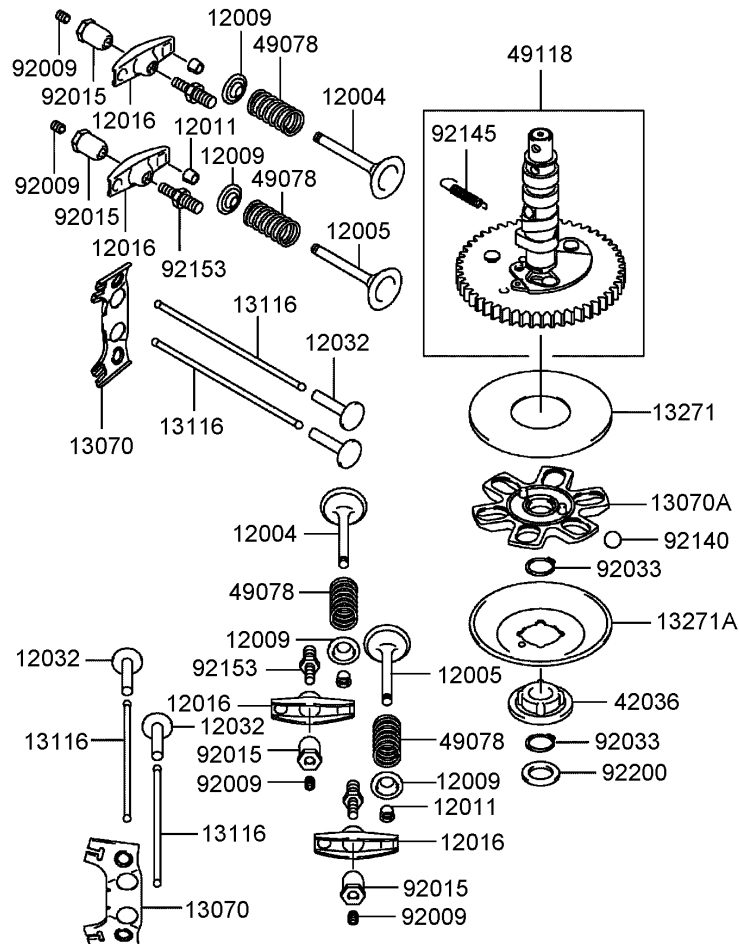
Cylinder/Crankcase Assembly Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
⑤11004	11004-7016	2	Gasket-Head				
⑤11008	11008-6043	1	Head-Cylinder, No. 1				
⑤11008A	11008-7020	1	Head-Cylinder, No. 2				
⑤11022	11022-7003	2	Case-Rocker				
⑤11060	11060-7001	2	Gasket-Case, Rocker				
⑤11060A	11060-7008	1	Gasket-Cover, Crankcase				
⑤11061	11061-7001	1	Gasket-Breather				
⑤13271	13271-7016	1	Plate				
⑤14091	14091-7006	1	Cover				
⑤49015	49015-6253	1	Cover-Crankcase				
⑤49109	49109-7002	1	Element-Breather				
⑤49120	49120-7023	1	Crankcase-Comp				
⑤92033	92033-7003	2	Ring-Snap				
⑤92043	92043-7001	6	Pin				
⑤92049	92049-7001	4	Seal-Oil, Rvc2 (6x11x10.2)				
⑤92049A	92049-7015	1	Seal-Oil, Sd (35x62x8 L Hs)				
⑤92049B	92049-7016	1	Seal-Oil, Sd (35x48x8 R Hs)				
⑤92049C	92049-7019	1	Seal-Oil, So (8x14x5 Hs)				
⑤92066	92066-7002	1	Plug				
⑤130	130B0612	4	Bolt-Flanged				
⑤130A	130B0640	4	Bolt-Flanged				
⑤130B	130T0850	17	Bolt-Flanged				
⑤130C	130T0875	2	Bolt-Flanged				
⑤172	172G0818	4	Bolt-Stud				



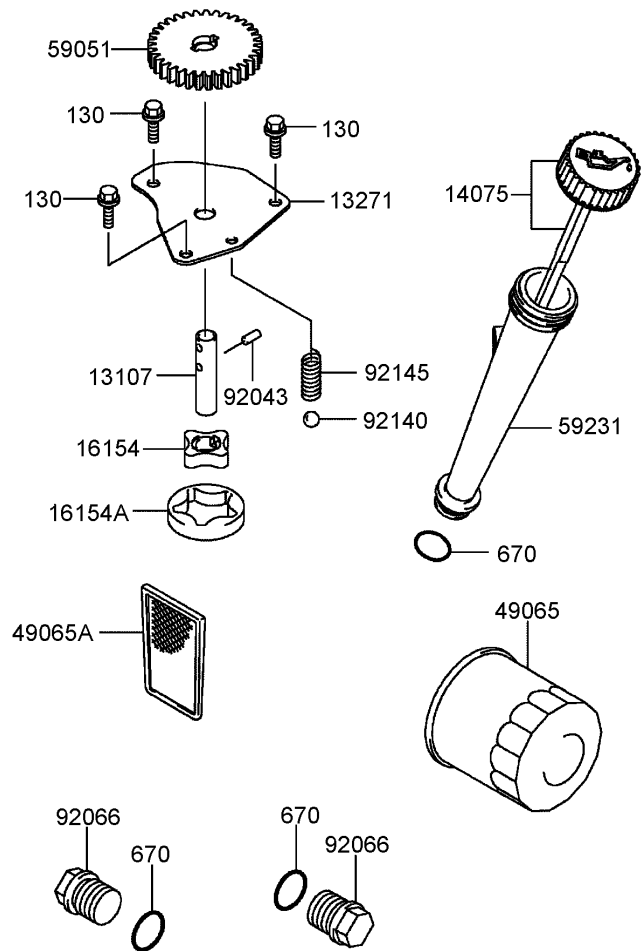
Piston/Crankshaft Assembly Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
⑨13001	13001-7010	2	Piston-Engine				
⑨13002	13002-7001	2	Pin-Piston				
⑨13008	13008-6060	2	Piston Ring Set				
⑨13031	13031-7036	1	Crankshaft-Comp				
⑨13251	13251-7010	2	Connecting Rod ASM				
⑨92033	92033-7005	4	Ring-Snap				
⑨92151	92151-7017	4	Bolt (6x35)				



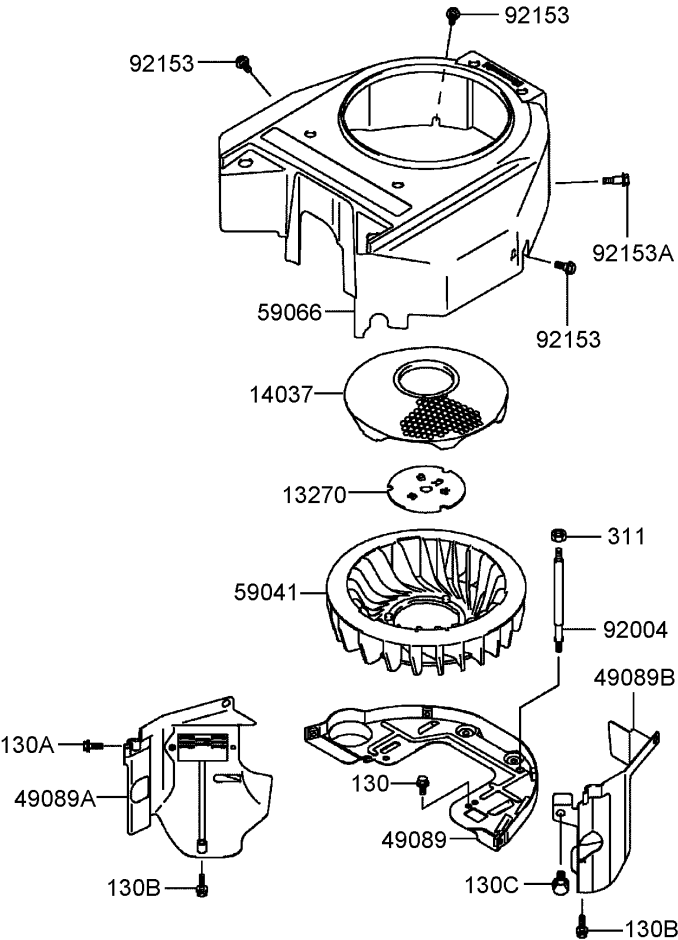
Valve/Camshaft Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
③12004	12004-7003	2	Valve-Intake				
③12005	12005-7003	2	Valve-Exhaust				
③12009	12009-7001	4	Retainer-Spring, Valve				
③12011	12011-2056	8	Collet				
③12016	12016-7001	4	Arm-Rocker				
③12032	12032-7001	4	Tappet				
③13070	13070-7001	2	Guide				
③13070A	13070-7004	1	Guide				
③13116	13116-2057	4	Rod-Push				
③13271	13271-7007	1	Plate				
③13271A	13271-7021	1	Plate-Governor				
③42036	42036-7009	1	Sleeve				
③49078	49078-7001	4	Spring-Valve, Engine				
③49118	49118-7004	1	Camshaft-Comp				
③92009	92009-2341	4	Screw				
③92015	92015-2253	4	Nut				
③92033	92033-7001	2	Ring-Snap				
③92140	92140-7002	6	Ball				
③92145	92145-7001	1	Spring				
③92153	92153-7019	4	Bolt				
③92200	92200-7001	1	Washer				



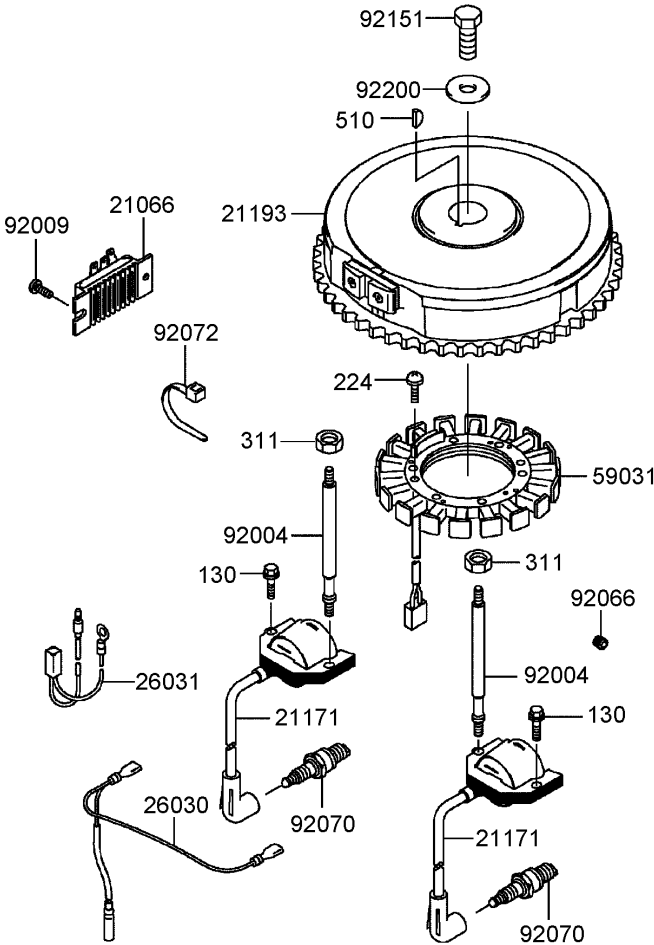
Lubrication Equipment Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
13107	13107-7009	1	Shaft				
13271	13271-7017	1	Plate				
14075	14075-7009	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	59051-7011	1	Gear-Spur				
59231	59231-7005	1	Filler				
92043	92043-7003	2	Pin				
92066	92066-7003	2	Plug				
92140	92140-7003	1	Ball				
92145	92145-7002	1	Spring				
130	130B0612	3	Bolt-Flanged				
670	670D2016	1	O-Ring (16mm)				



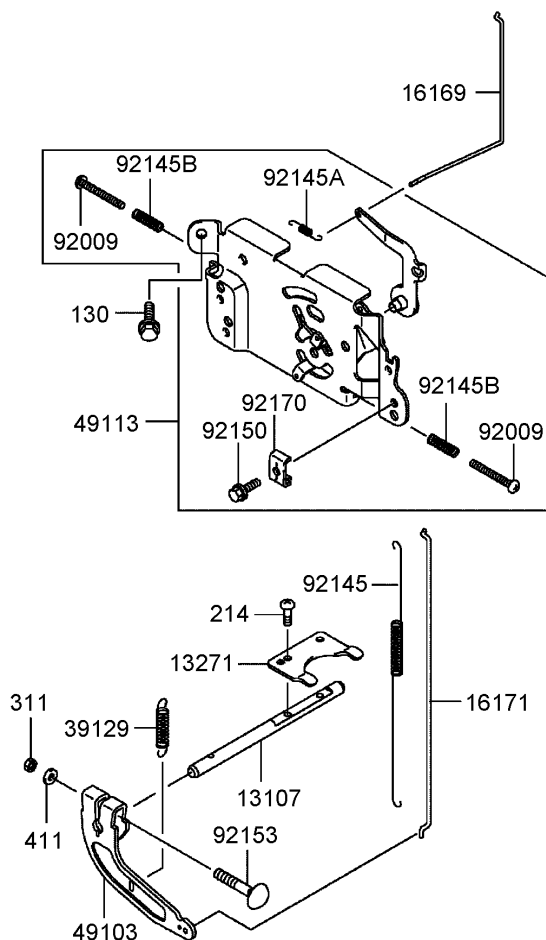
Cooling Equipment Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
❸13270	13270-7007	1	Plate				
❸14037	14037-7021-9H	1	Screen				
❸49089	49089-7032	1	Shroud-Engine				
❸49089A	49089-7042	1	Shroud-Engine				
❸49089B	49089-7043	1	Shroud-Engine				
❸59041	59041-7010	1	Fan				
❸59066	59066-7024	1	Housing-Fan				
❸92004	92004-7006	2	Stud				
❸92153	92153-7007	3	Bolt				
❸92153A	92153-7008	1	Bolt				
❸130	130B0612	2	Bolt-Flanged				
❸130A	130B0616	2	Bolt-Flanged				
❸130B	130B0625	2	Bolt-Flanged				
❸130C	130B0816	1	Bolt-Flanged				
❸311	311B0600	2	Nut-Hex				



Electric Equipment Assembly
Kawasaki FH541V-AS27

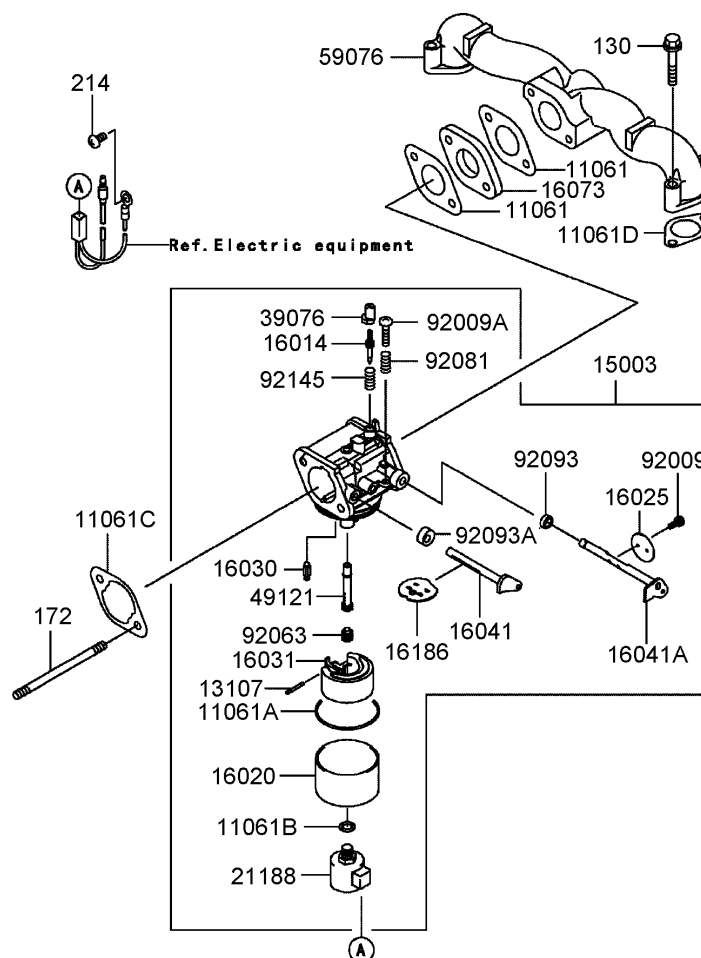
Ref	Part No.	Qty.	Description				
❶21066	21066-7011	1	Regulator-Voltage				
❶21171	21171-7013	2	Ignition Coil ASM				
❶21193	21193-7007	1	Flywheel ASM				
❶26030	26030-7001	1	Harness				
❶26031	26031-7002	1	Harness				
❶59031	59031-7001	1	Coil-Charging				
❶92004	92004-7009	2	Stud				
❶92009	92009-2308	1	Screw				
❶92066	92066-7002	1	Plug				
❶92070	92070-7003	2	Plug-Spark (Rcj8y, Solid)				
❶92072	92072-7003	2	Band				
❶92151	92151-2097	1	Bolt (12x30)				
❶92200	92200-7002	1	Washer				
❶130	130B0620	2	Bolt-Flanged				
❶224	224B0520	4	Screw-Pan				
❶311	311B0600	2	Nut-Hex				
❶510	510A5100	1	Key-Woodruff				



Control Equipment Assembly

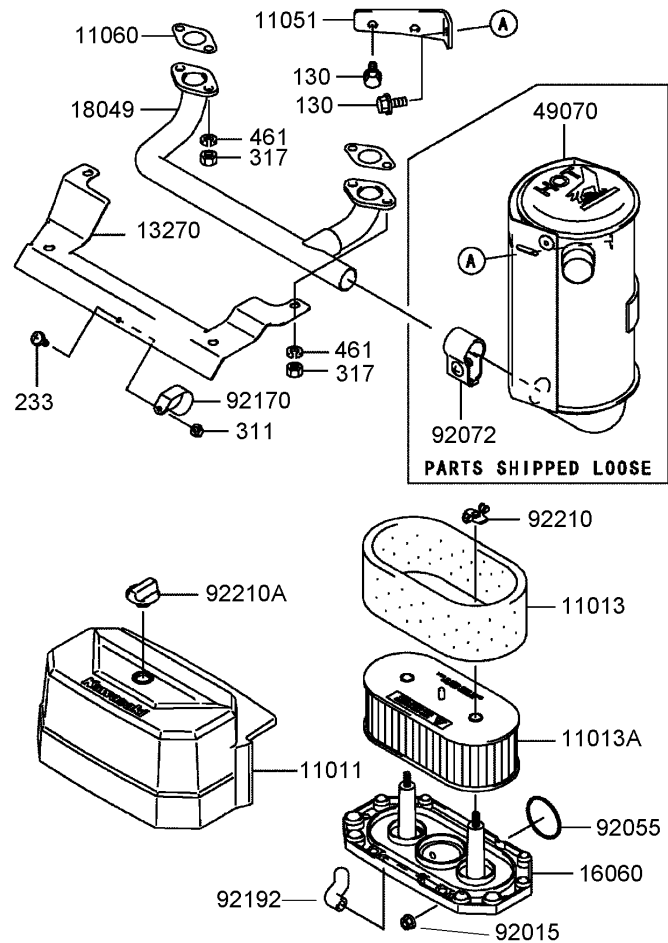
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
③13107	13107-7010	1	Shaft				
③13271	13271-7018	1	Plate				
③16169	16169-7010	1	Link-Choke				
③16171	16171-7001	1	Link				
③39129	39129-7003	1	Spring-Governor				
③49103	49103-7004	1	Arm-Governor				
③49113	49113-7027	1	Panel-Control, Comp				
③92009	92009-7007	2	Screw (4x35)				
③92145	92145-7003	1	Spring				
③92145A	92145-7004	1	Spring				
③92145B	92145-7005	2	Spring				
③92150	92150-2182	1	Bolt (5x18)				
③92153	92153-7005	1	Bolt,6x35				
③92170	92170-7001	1	Clamp				
③130	130B0612	2	Bolt-Flanged				
③214	214B0408	2	Screw-Pan				
③311	311B0600	1	Nut-Hex				
③411	411b0600	1	Washer-Plain				



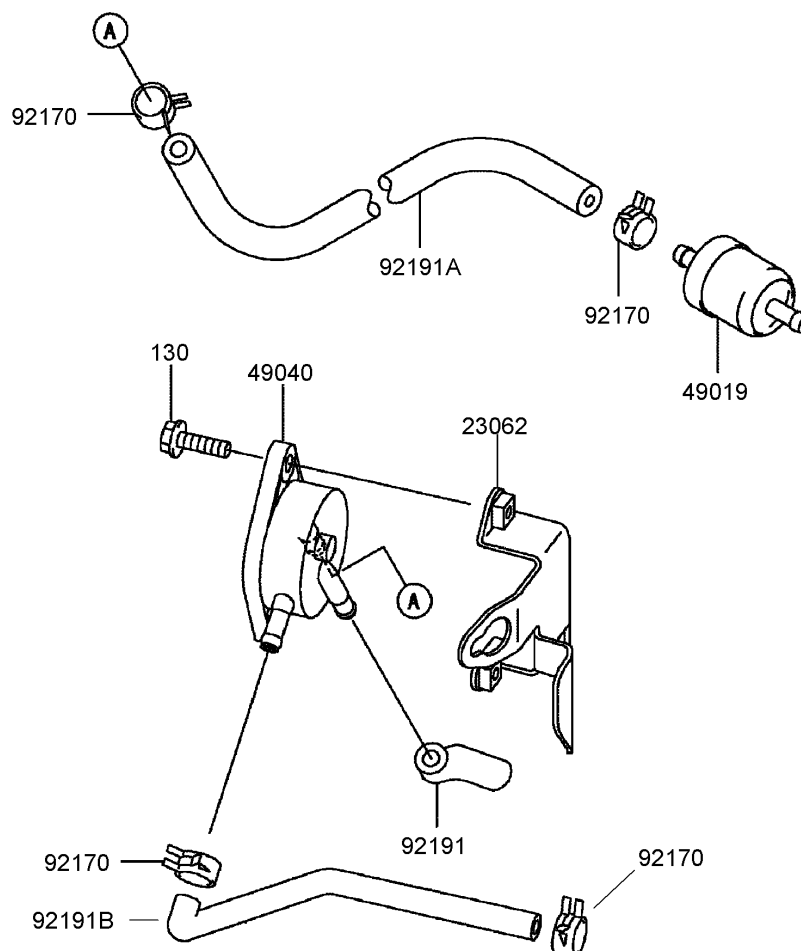
Carburetor Assembly Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
⑤11061	11061-7004	2	Gasket-Insulator	⑤92093	92093-2100	1	Seal
⑤11061A	11061-7009	1	Gasket-Chamber	⑤92093A	92093-7003	1	Seal
⑤11061B	11061-7010	1	Gasket-Screw	⑤92145	92145-7015	1	Spring
⑤11061C	11061-7018	1	Gasket-Cleaner, Air	⑤130	130B0635	4	Bolt-Flanged
⑤11061D	11061-7019	2	Gasket	⑤172	172G0690	2	Bolt-Stud
⑤13107	13107-7018	1	Shaft	⑤214	214B0510	1	Screw-Pan
⑤15003	15003-7106	1	Carburetor ASM				
⑤16014	16014-7007	1	Screw-Air, Pilot				
⑤16020	16020-7003	1	Chamber-Float				
⑤16025	16025-7006	1	Valve-Throttle				
⑤16030	16030-7003	1	Valve-Float				
⑤16031	16031-7002	1	Float				
⑤16041	16041-7016	1	Shaft-Carburetor, Choke				
⑤16041A	16041-7018	1	Shaft-Carburetor, Throttle				
⑤16073	16073-7007	1	Insulator				
⑤16186	16186-7004	1	Choke Valve ASM				
⑤21188	21188-7002	1	Solenoid				
⑤39076	39076-7001	1	Limiter				
⑤49121	49121-7010	1	Nozzle-Main				
⑤59076	59076-7001	1	Manifold-Intake				
⑤92009	92009-2083	2	Screw				
⑤92009A	92009-2349	1	Screw				
⑤92063	92063-7065	1	Jet-Main, #112				
⑤92081	92081-2234	1	Spring				



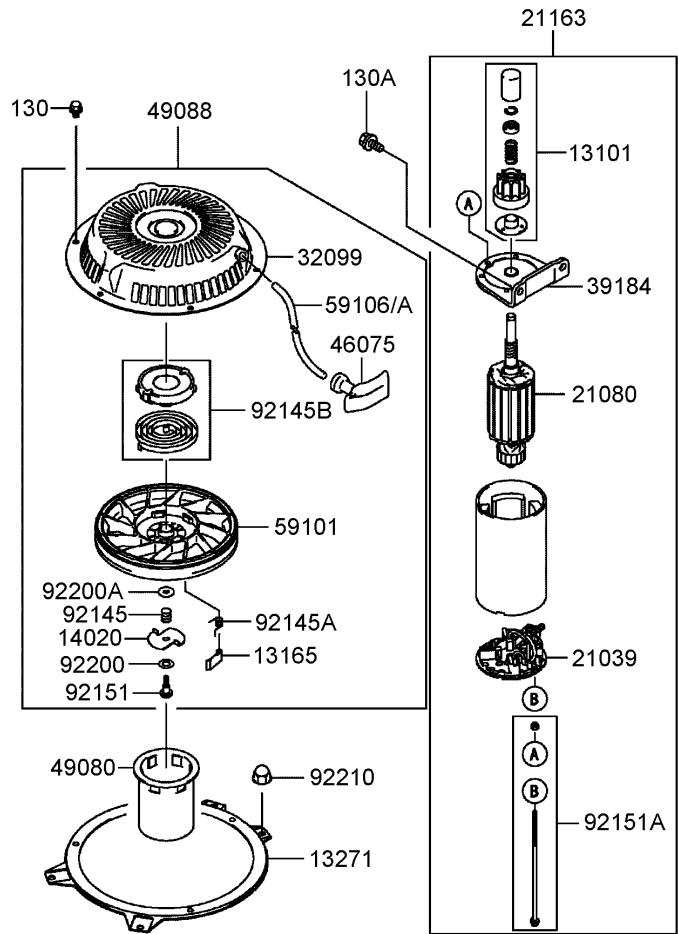
Muffler and Air Filter Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
1	11011	1	Case-Filter, Air				
2	11013	1	Element-Filter, Air				
3	11013A	1	Element-Filter, Air				
4	11051	1	Bracket				
5	11060	2	Gasket-Muffler				
6	13270	1	Plate				
7	16060	1	Pipe-Intake				
8	18049	1	Pipe-Exhaust				
9	49070	1	Muffler-Comp				
10	92015	2	Nut				
11	92055	1	O-Ring				
12	92072	1	Band				
13	92170	1	Clamp				
14	92192	1	Tube				
15	92210	2	Nut				
16	92210A	1	Nut				
17	130	2	Bolt-Flanged				
18	233	1	Screw-Pan				
19	311	1	Nut-Hex				
20	317	4	Nut-Hex, Small				
21	461	4	Washer-Spring				



Fuel Tank/Fuel Valve Assembly Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
③23062	23062-7004-9H	1	Bracket-Comp				
③49019	49019-7001	1	Filter-Fuel				
③49040	49040-7001	1	Pump-Fuel				
③92170	92170-2088	4	Clamp				
③92191	92191-7002	1	Tube				
③92191A	92191-7003	1	Tube (6.35x12.7x160)				
③92191B	92191-7004	1	Tube				
③130	130B0620	2	Bolt-Flanged				



Starter Assembly **Kawasaki FH541V-AS27**

Ref	Part No.	Qty.	Description
13101	13101-7003	1	Gear ASM
13165	13165-7001	4	Pawl-Starter, Recoil
13271	13271-7003-9H	1	Plate
14020	14020-7001	1	Retainer
21039	21039-7004	1	Brush
21080	21080-7001	1	Armature
21163	21163-7010	1	Starter-Electric
32099	32099-7002	1	Case-Starter, Recoil
39184	39184-7004	1	Bracket ASM
46075	46075-7001	1	Grip-Recoil, Starter
49080	49080-7001	1	Pulley-Starting
49088	49088-7013	1	Starter-Recoil
59101	59101-7001	1	Reel-Recoil
59106	59106-7001	1	Rope
59106A	59106-7005	1	Rope
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	92210-0003	4	Nut

Ref	Part No.	Qty.	Description
130	130B0608	3	Bolt-Flanged
130A	130B0816	2	Bolt-Flanged



Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description
⑤56033	56033-7002	1	Label-Manual
⑤56070	56070-7001	1	Label-Warning
⑤56080	56080-2077	1	Label-Brand
⑤56080A	56080-7023	1	Label-Brand

Attachments and Accessories

For 30441 - Mid-Size ProLine Pistol Grip Hydro, 17 HP with 52in Side Discharge Mower

Product Name	Model/Part
Blade-Atomic	. 104-1301
Striping Kit	. 106-3370
Soft Bag (3 Bushel)	. 30104
Steel Grass Catcher	. 30107
Tru Trak Sulky	. 30110
Blade	. 56-2390-03
Recycler Kit	. 59225
Z Recycler Kit	. 59227
Blade-Recycler	. 92-7961-03

NOTES

