



Mid-Size ProLine Pistol Grip, Hydro, 17 HP with 44in Side Discharge Mower

Model No. 30440 - 240000001 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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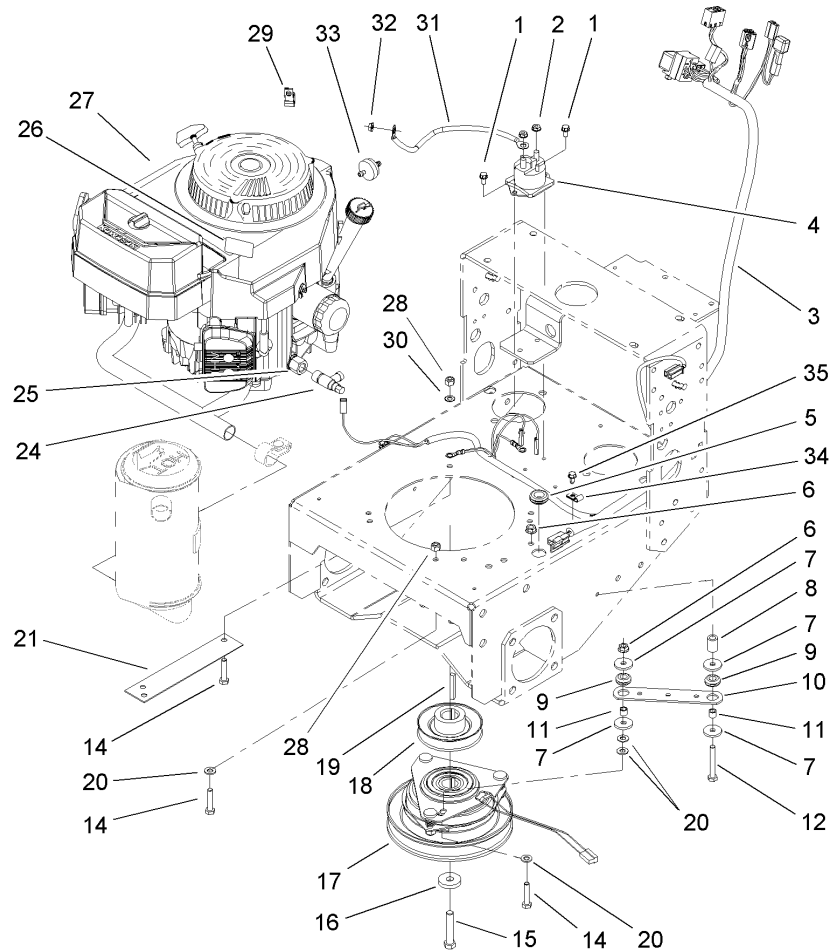
Part Description Abbreviations

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	

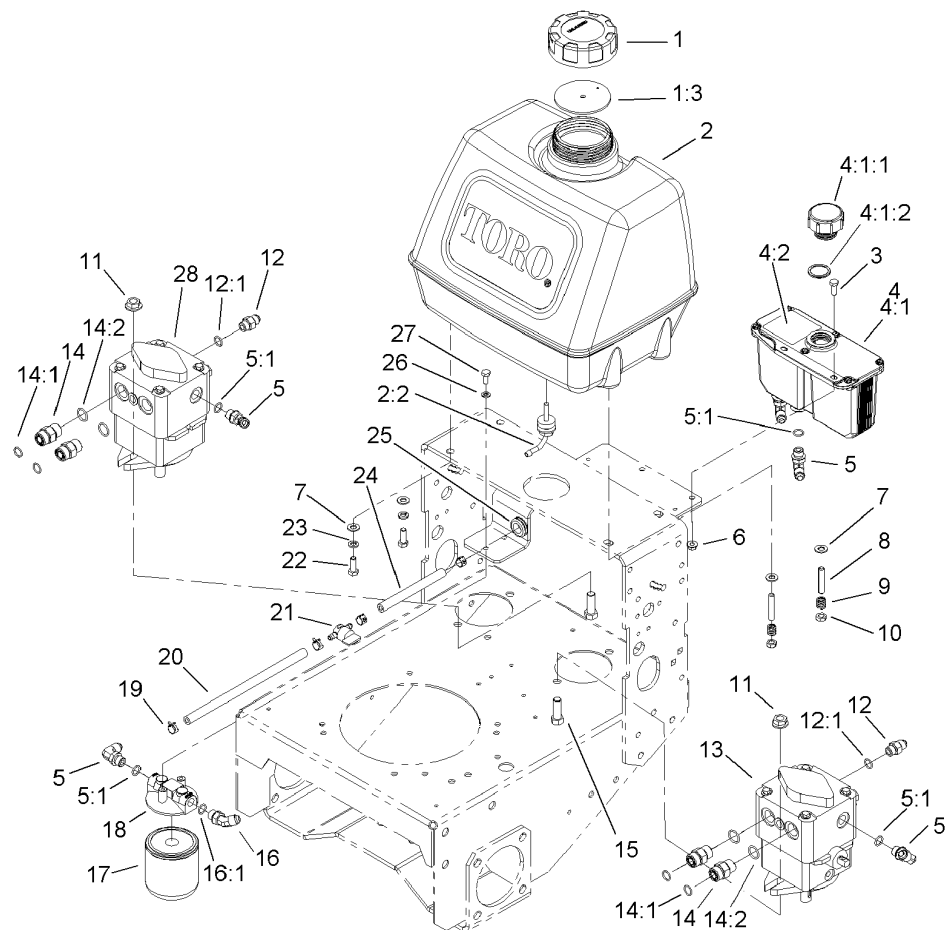
Footnotes

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



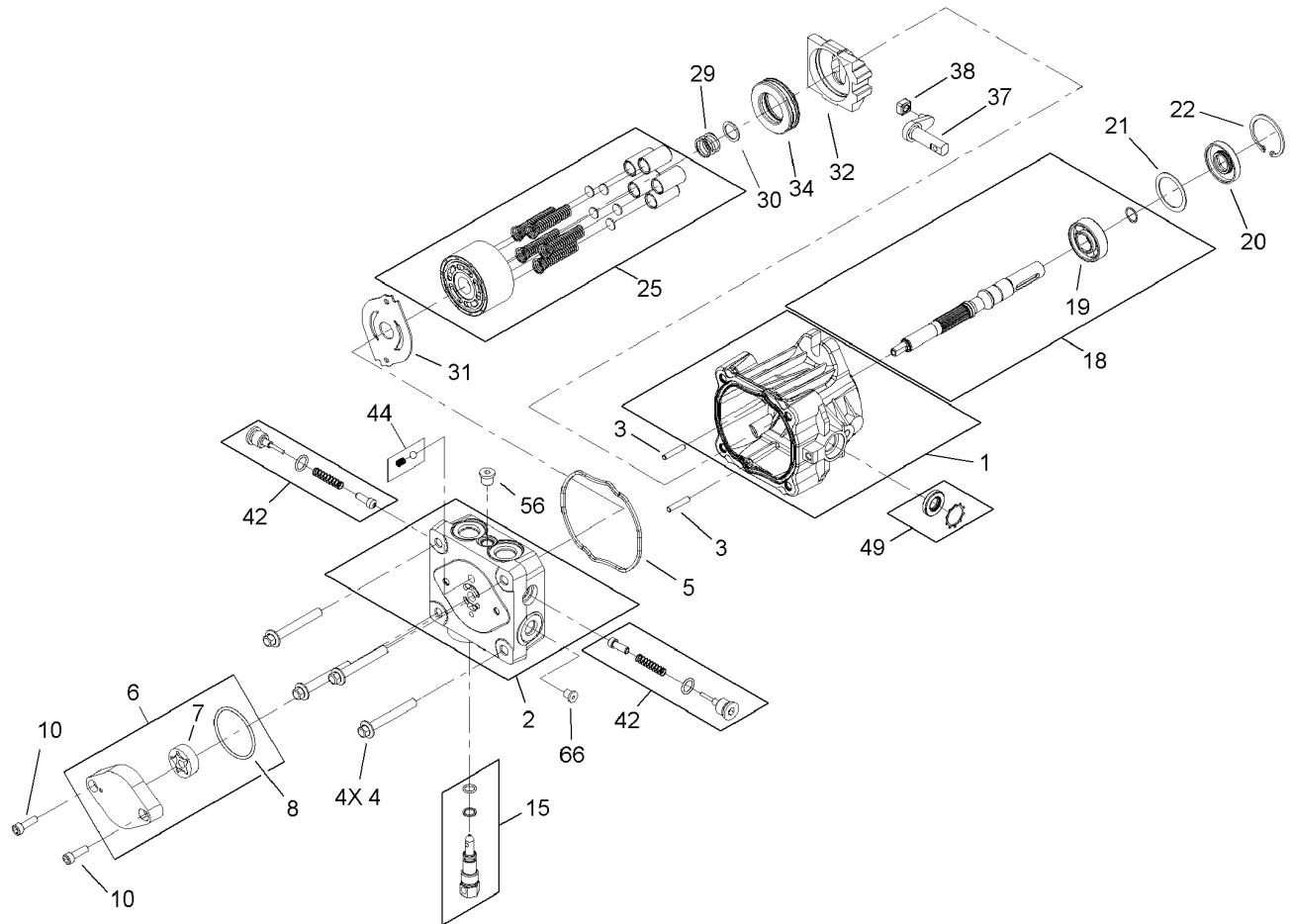
Engine, Clutch and Brake Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	32144-4	2	Screw-HWH	28	3296-29	4	Nut-Lock, NI
2	32149-1	2	Nut	29	2412-87	1	Clamp-Cable
3	106-8780	1	Harness-Wire	30	3255-8	1	Washer-Lock
4	28-4210	1	Solenoid	31	105-0834	1	Cable-Battery
5	237-124	1	Grommet	32	32149-2	1	Nut
6	32128-20	2	Nut-HF	33	56-6360	1	Filter-Fuel
7	1-613235	4	Washer	34	2412-72	1	Clip-Closed, Insulated
8	104-6373	1	Tube-Retainer	35	12-3270	1	Screw
9	1-633630	2	Grommet-Brake	99	103-1964	1	Hose-Drain, Oil
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				
18	44-5940	1	Pulley				
19	608006	1	Key-Square				
20	3256-23	5	Washer-Flat				
21	94-5847-01	1	Cover-Pulley				
24	103-1965	1	Valve-Drain, Oil				
25	103-1966	1	Adapter				
26	106-0699	1	Decal-Warning, Hot Surfaces				
27		1	Engine-Kawasaki, Fh541v-As27				



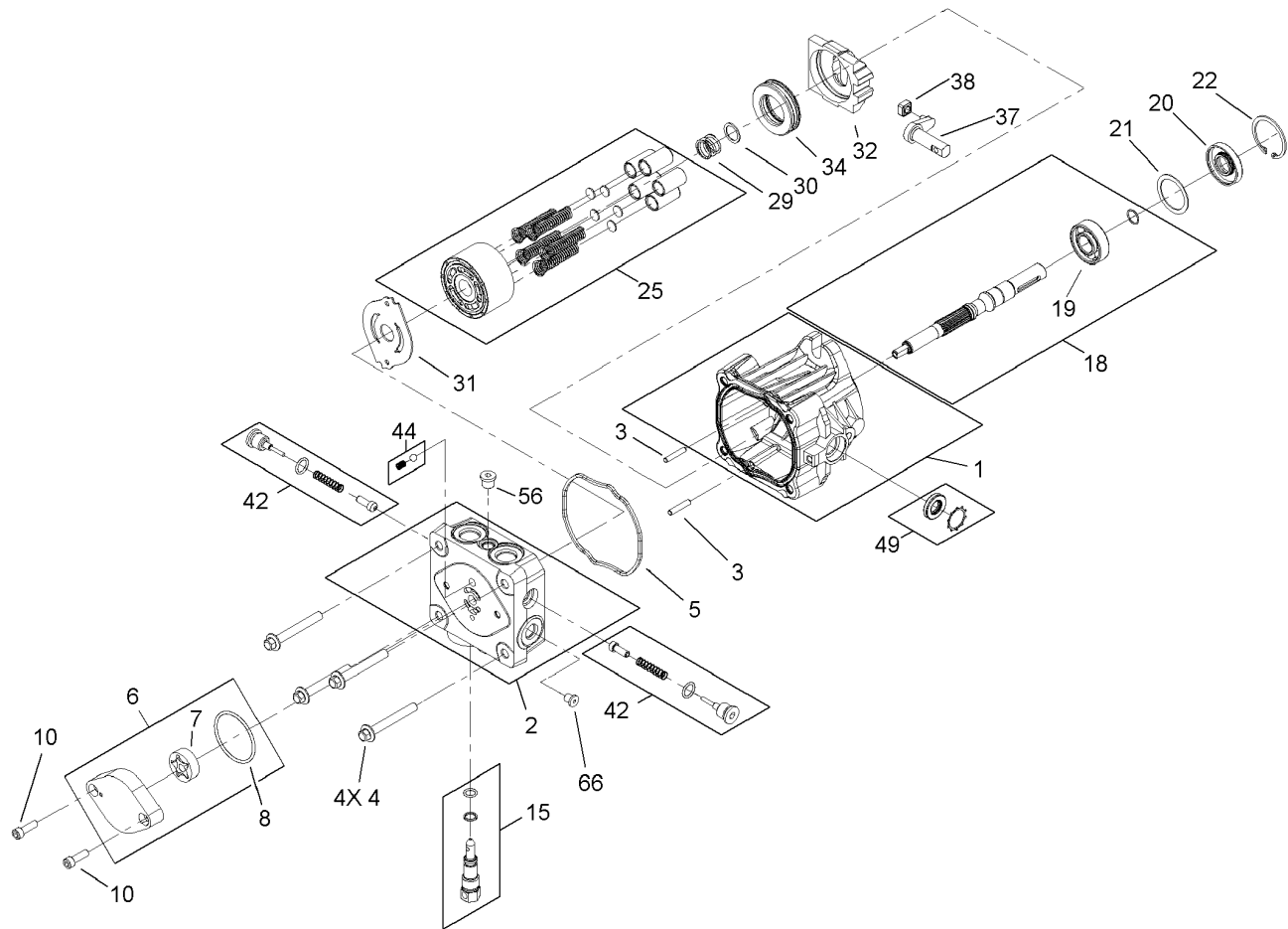
Fuel Tank, Hydraulic Tank, Pump and Filter Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	88-3980	1	Gas Cap ASM	15	324-5	4	Screw-HH
1:3	88-4010	1	Gasket-Cap, Gas	16	353-212	1	Elbow
2	106-0730	1	Fuel Tank ASM	16:1	237-42	1	O-Ring
2:2	103-2605	1	Fitting-Fuel, Bulkhead	17	1-633750	1	Filter-HYD
3	321-4	2	Screw-HH	17	1-633752	1	Filter-Hyd, Winter
4	103-1947	1	HYD Reservoir ASM	18	104-7836	1	Head-Filter
4:1		1	Reservoir-HYD	19	2412-98	4	Clamp
4:1:1	103-1948	1	Cap-Reservoir, HYD	20	47-2982	1	Hose-Fuel
4:1:2	103-1949	1	Gasket-Cap	21	1-603770	1	Valve-Fuel
4:2	1-523552	1	Decal-Tank, HYD	22	322-4	2	Screw-HH
5	353-374	5	Elbow-90 DEG	23	3253-4	2	Washer-Lock
5:1	237-42	1	O-Ring	24	47-2980	1	Hose-Fuel
6	32128-33	2	Nut-HF	25	237-124	1	Grommet
7	3256-23	4	Washer-Flat	26	3253-3	2	Washer-Lock
8	104-8121	2	Stud-Threaded	27	321-3	2	Screw-HH
9	1-633349	2	Spring-Tank, Fuel	28	106-5489	1	Pump-HYD
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				



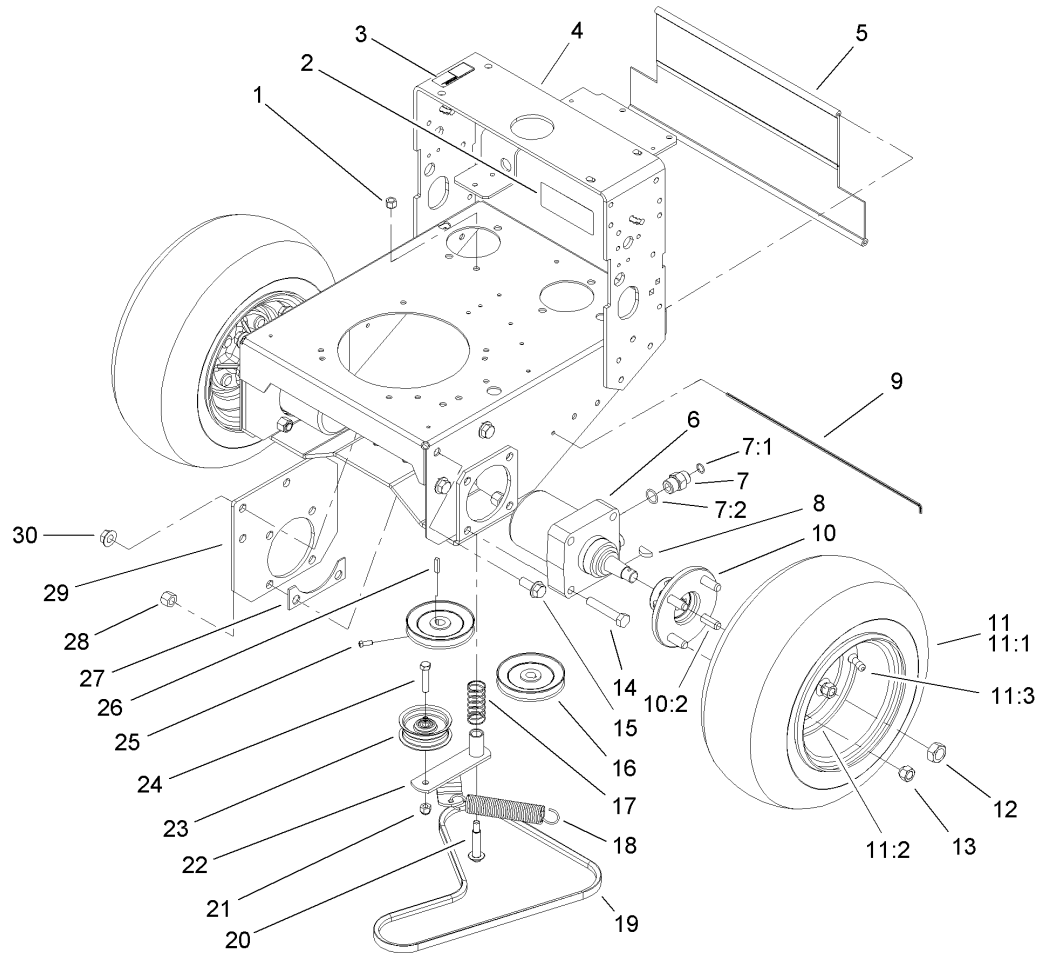
Hydraulic Pump Assembly No. 106-5490

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 Overhaul 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)				



Hydraulic Pump Assembly No. 106-5489

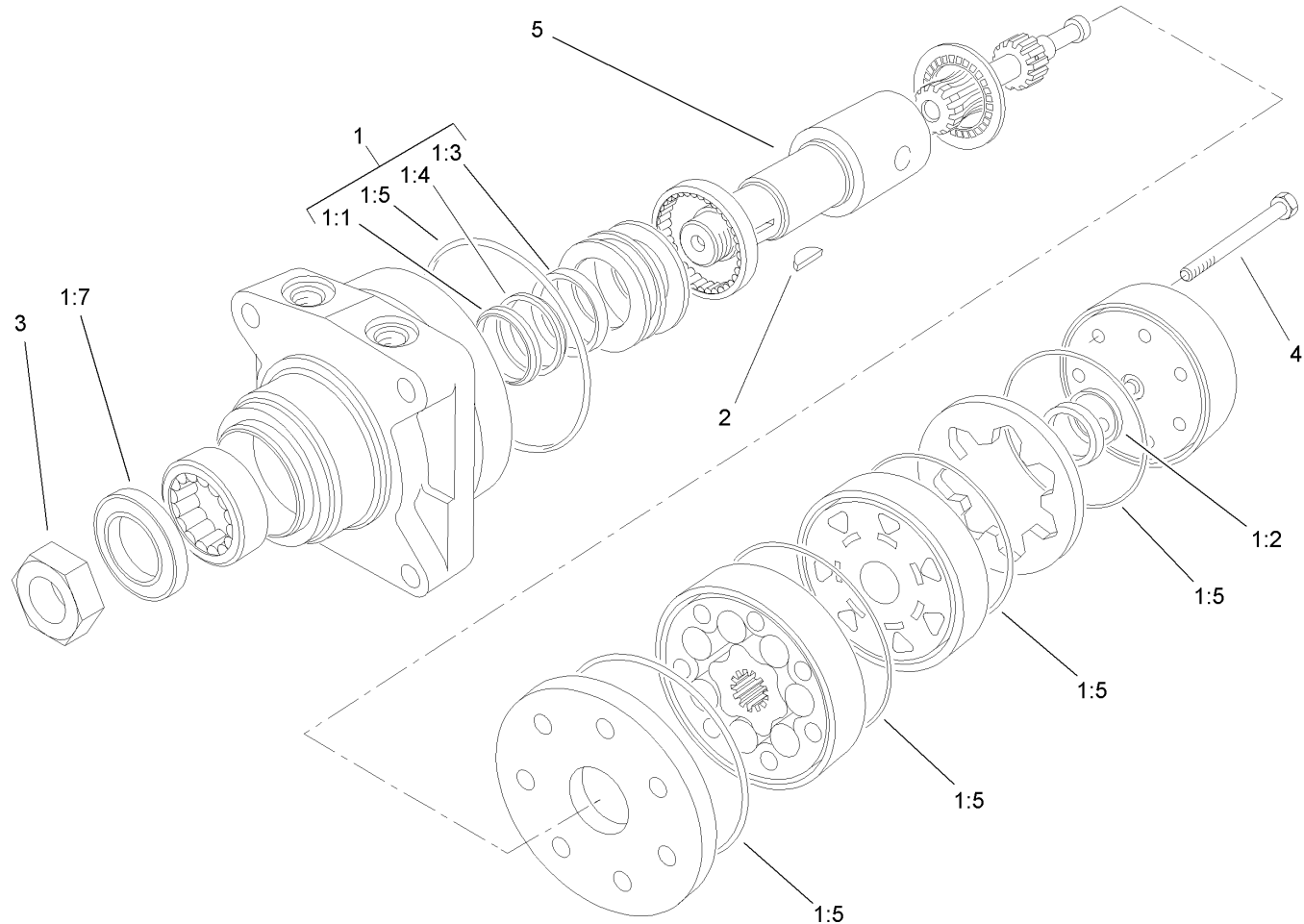
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-8751	1	Housing Kit	44	106-8760	1	Charge Relief Valve Kit
2	106-8752	1	End Cap Kit (W/poppets)	49	106-8761	1	Trunnion Seal/retainer Kit
3	106-8753	2	Pin-Headless, Straight	56	106-8762	1	Plug-HSH
4	106-8754	4	Bolt-HF	66	106-8763	1	Plug-HSH
5	106-8755	1	O-Ring	99	105-6184	1	Seal Overhaul 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

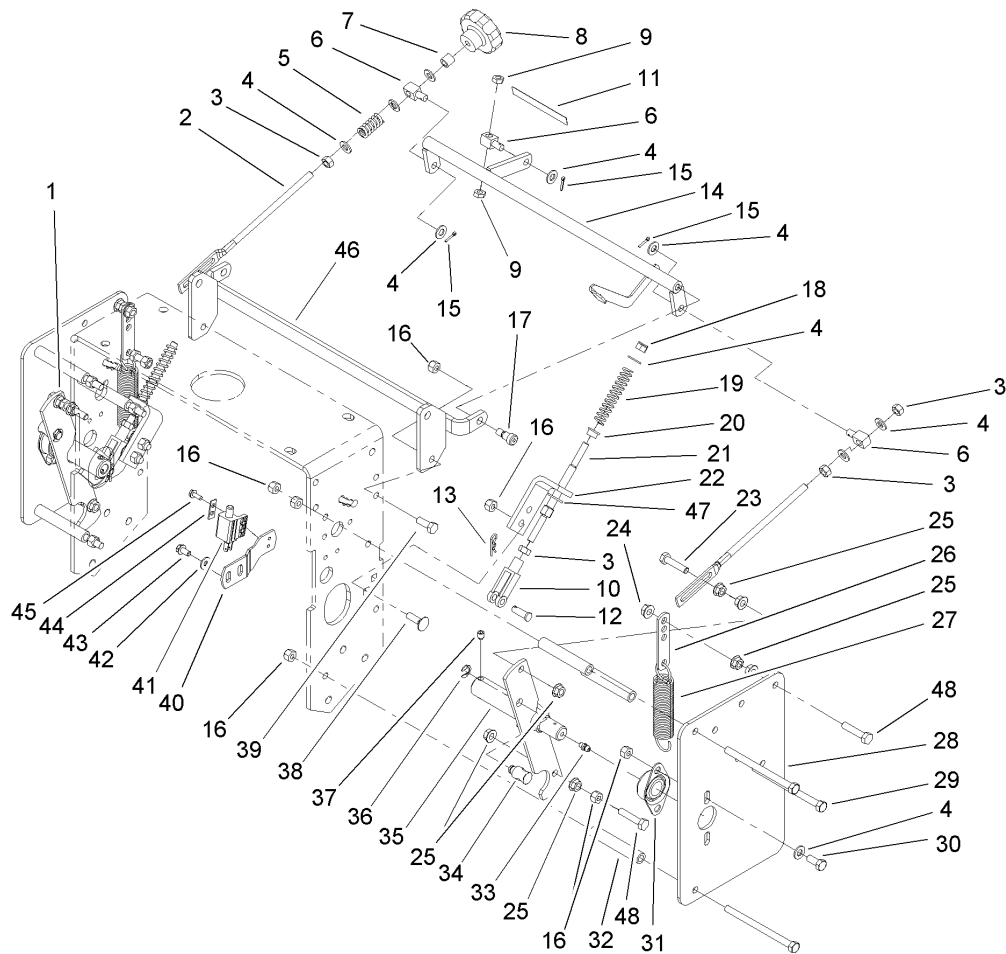
Ref	Part No.	Qty.	Description
1	3296-6	1	Nut-Lock, NI
2	98-0776	1	Decal-Caution
3	95-2814	1	Decal-Shut Off, Fuel
4	106-0548-01	1	Hydro Frame ASM
5	95-1526	1	Shield-Trailing
6	104-1171	2	Motor-Wheel
7	340-6	4	Fitting-Hyd, Straight
7:1	237-30	1	O-Ring
7:2	237-80	1	O-Ring
8	3257-8	2	Key-Woodruff
9	95-1529	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	6	Screw-HHF
16	105-5648	2	Pulley-Pump
17	88-1880	1	Spring-Compression
18	68-2190	1	Spring

Ref	Part No.	Qty.	Description
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



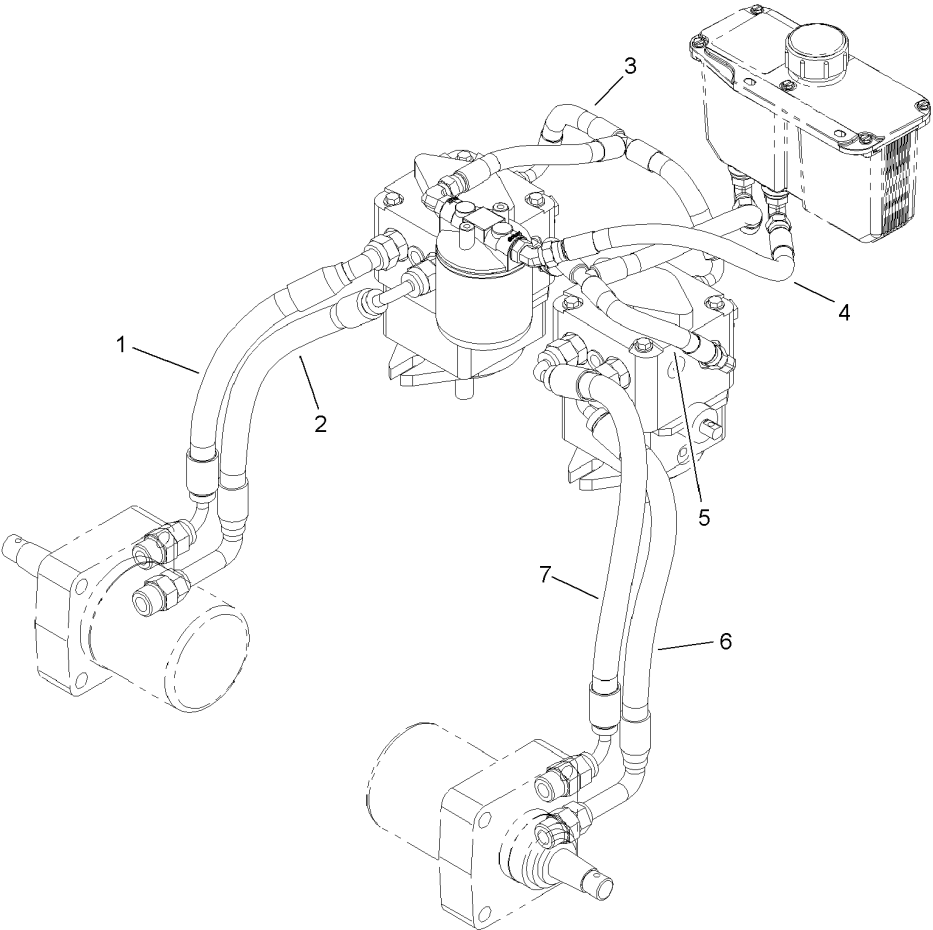
Hydraulic Wheel Motor Assembly No. 104-1171

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 And 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				



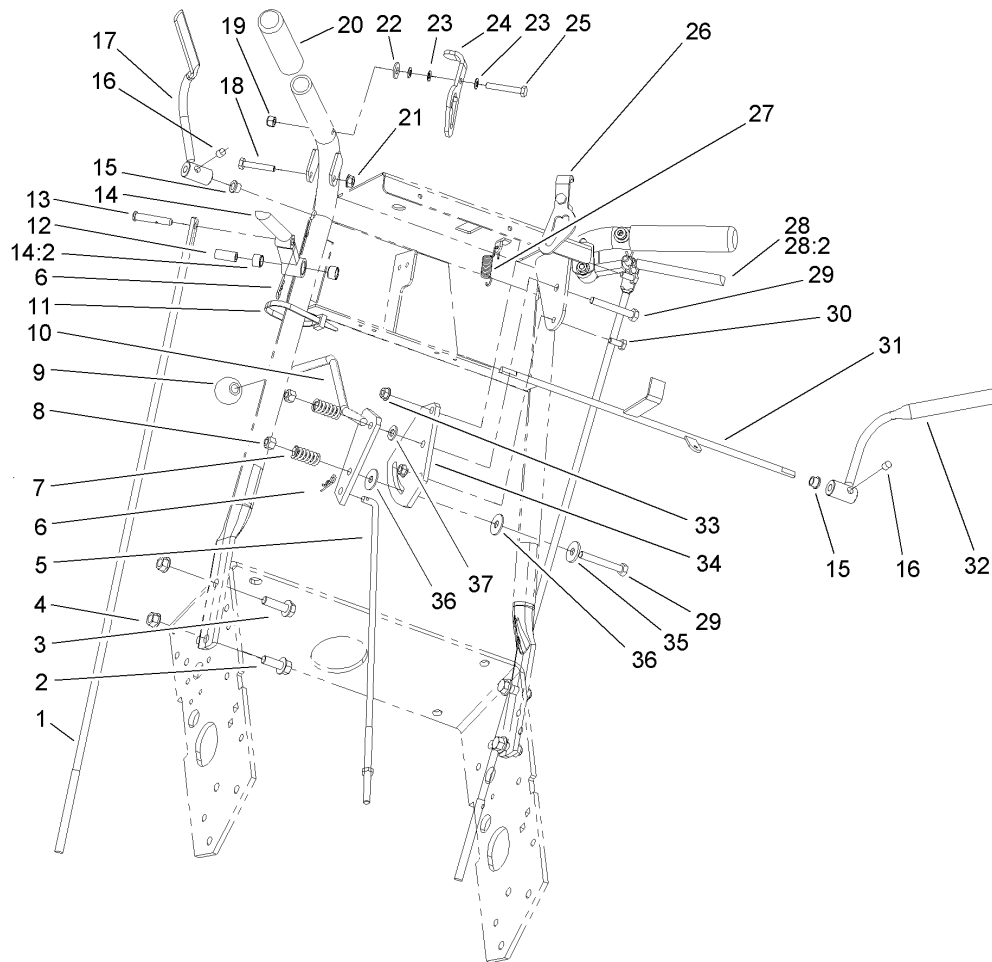
Lower Control Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-5484	1	RH Control Arm ASM	25	32128-20	14	Nut-HF
2	1-413350	2	Link-Control, Speed	26	1-613089	2	Tab-Spring, Extension
3	3219-2	5	Nut-Hex	27	1-603693	2	Spring-Extension
4	3256-23	14	Washer-Flat	28	104-9817-01	2	Plate-Side, Hydro
5	1-323245	1	Spring-Compression	29	322-38	6	Screw-HH
6	1-603676	3	Swivel-Adjustable, Short	30	322-3	4	Screw-HH
7	1-603903	1	Spacer	31	1-633102	2	Bearing-Flange, Side
8	1-413151	1	Knob-Tracking	32	104-9820	6	Spacer-Shield
9	3220-2	2	Nut	33	302-5	2	Fitting-Grease
10	1-303105	2	Yoke-Adjustable	34	103-1235	2	Swivel-Lever, Drive
11	105-4109	1	Decal-Tracking	35	106-5480	1	LH Control Arm ASM
12	1-808280	2	Pin-Clevis	36	32151-47	2	Ring-Retaining
13	3290-307	2	Pin-Hair	37	3246-3	4	Screw-HS
14	106-5538-01	1	Speed Control Crank ASM	38	3230-2	4	Bolt-CARR
15	3272-5	3	Pin-Cotter	39	322-4	2	Screw-HH
16	3296-29	18	Nut-Lock, NI	40	106-5539-01	1	Bracket-Neutral
17	1-809056	2	Screw	41	95-1653	1	Switch-Pole, Single
18	3296-4	2	Nut-Lock, NI	42	3256-1	2	Washer-Flat
19	1-603807	2	Spring-Return, Neutral	43	32144-4	2	Screw-HWH
20	1-603735	2	Bushing-Flanged	44	82-4570	1	Plate-Switch
21	105-9372	2	Stud-Adjustment	45	32144-1	2	Screw-Tapite
22	104-9802-01	2	Bracket-Mount, Spring	46	105-3163-01	1	Crank Support ASM
23	1-403180	2	Screw-HH	47	3256-24	2	Washer-Flat
24	32128-25	2	Nut-HF	48	322-7	4	Screw-HH



Hydraulic Plumbing Assembly

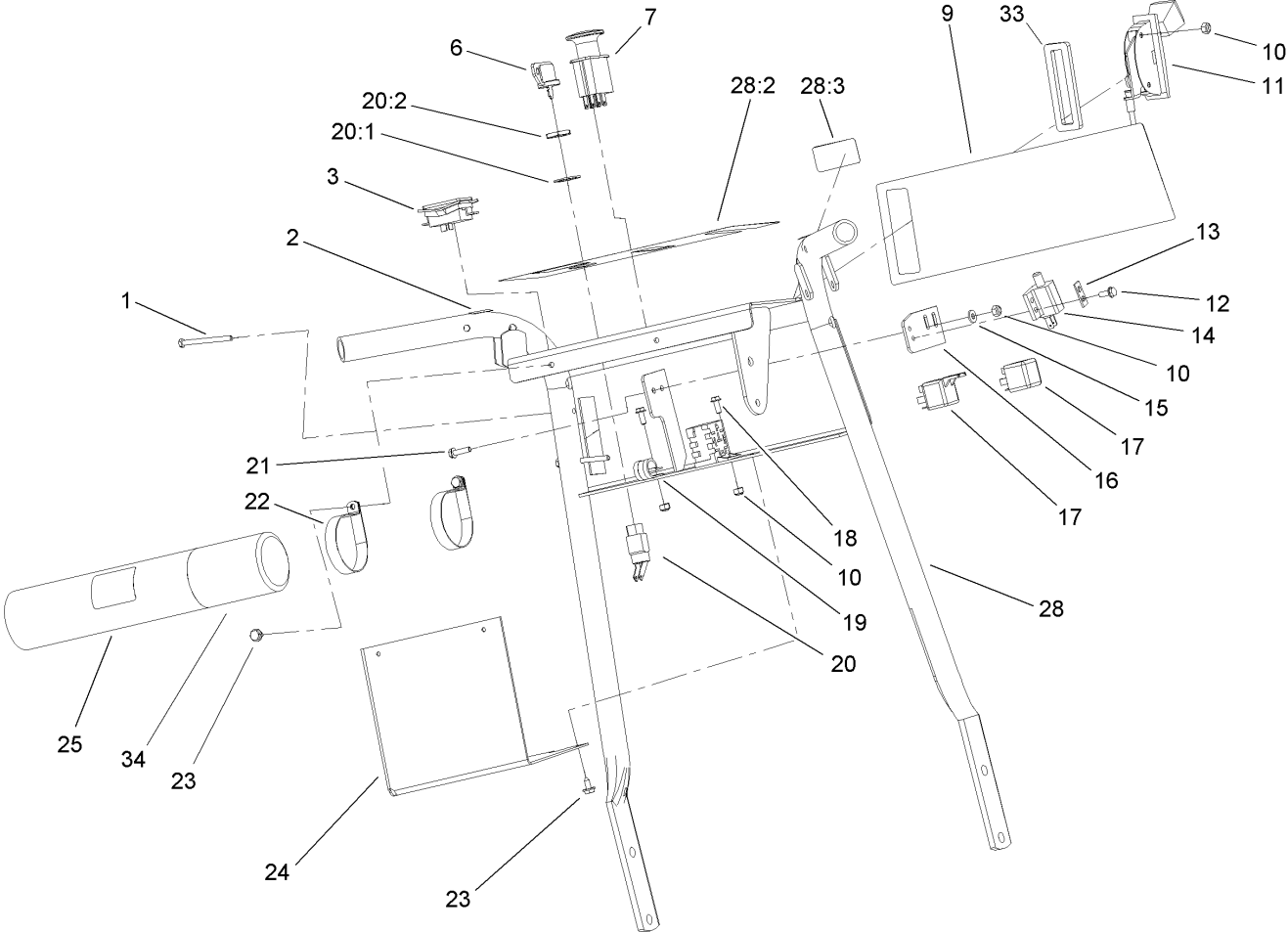
Ref	Part No.	Qty.	Description				
1	106-0824	1	HYD Hose ASM				
2	106-0825	1	HYD Hose ASM				
3	105-5697	1	HYD Hose ASM				
4	105-5699	1	HYD Hose ASM				
5	105-5698	1	HYD Hose ASM				
6	106-3368	1	HYD Hose ASM				
7	106-0826	1	HYD Hose ASM				



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

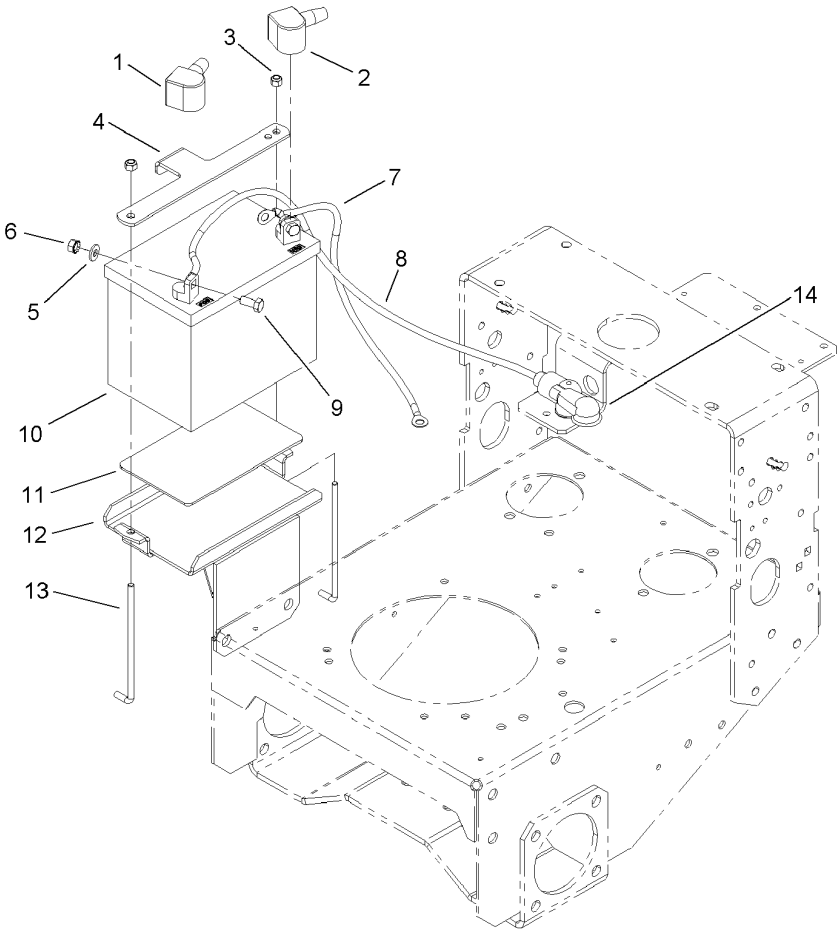
Ref	Part No.	Qty.	Description
24	106-5483	1	Latch-Thumb, LH
25	321-10	2	Screw-HH
26	106-5481	1	Latch-Thumb, RH
27	1-303363	1	Spring-Extension
28	103-0219	1	RH Drive Lever ASM
28:2	1-413152	2	Sleeve-Bushing
29	322-11	2	Screw-HH
30	321-3	2	Screw-HH
31	104-9803	1	Rod ASM
32	106-5486	1	RH Opc Lever ASM
33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

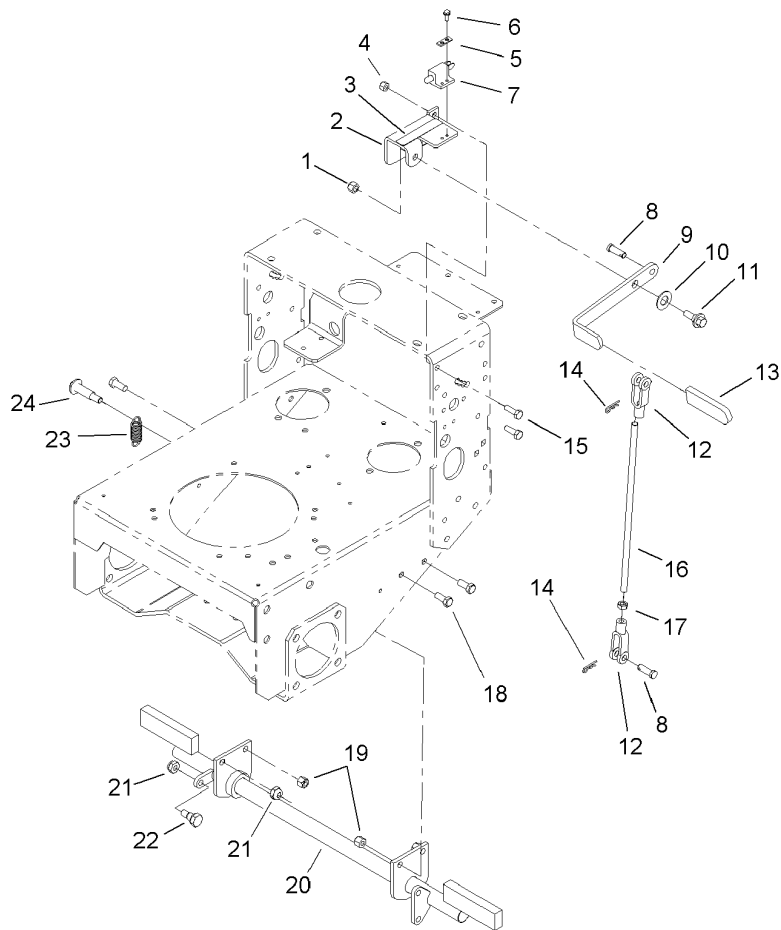
Ref	Part No.	Qty.	Description
1	32105-14	2	Screw-SHH
2	105-4110	2	Decal-Lock, Neutral
3	104-8143	1	Hourmeter
6	63-8360	1	Key-Ignition
7	95-7489	1	Switch-PTO
9	106-5501	1	Decal-Control, Throttle
10	3296-2	6	Nut-Lock
11	107-4072	1	Cable-Throttle
12	32144-1	2	Screw-Taptite
13	82-4570	1	Plate-Switch
14	65-7410	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
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



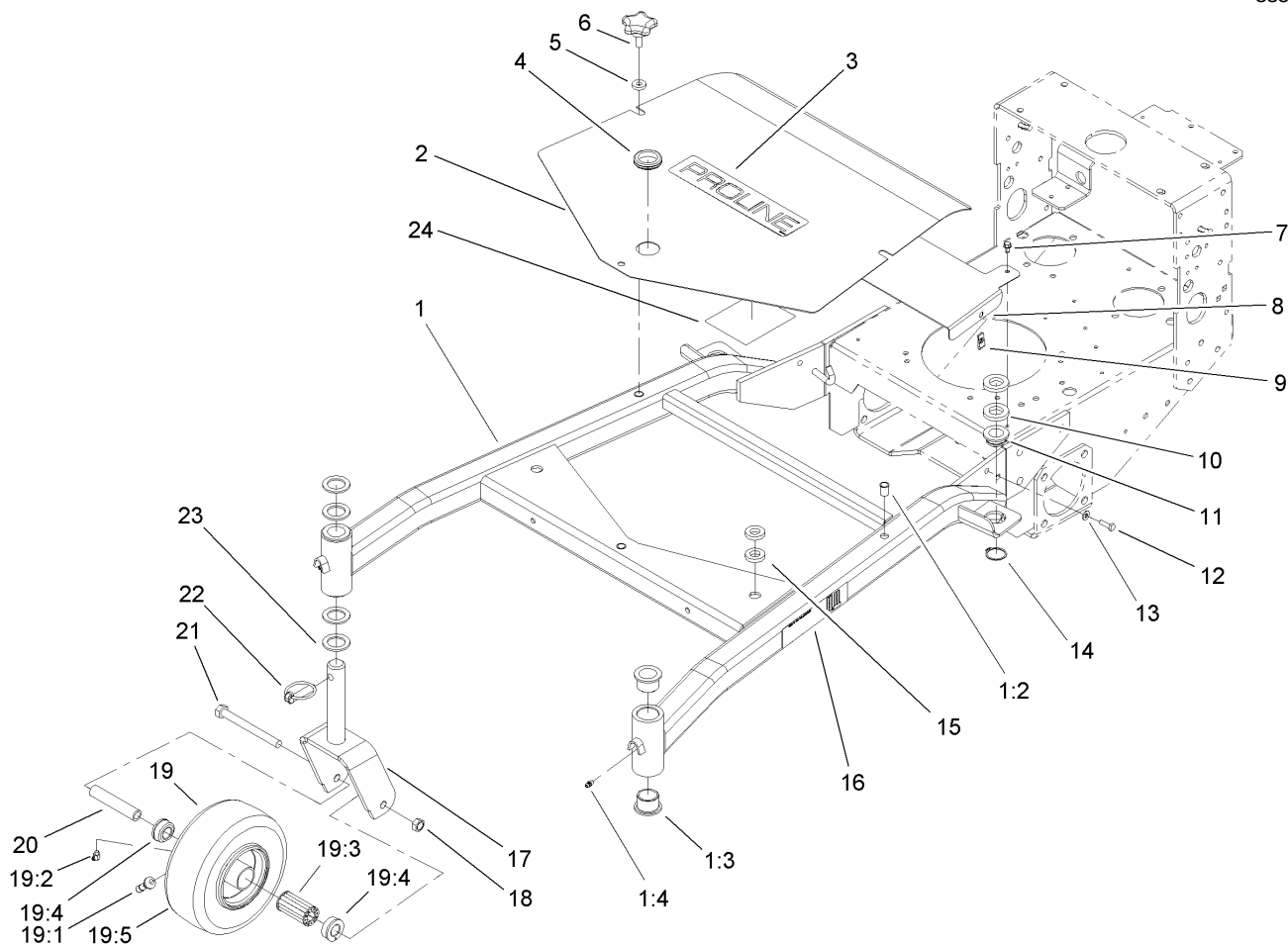
Battery Assembly

Ref	Part No.	Qty.	Description				
1	77-0981	1	Boot-Terminal, Red	PROTOTYPE			
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				
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 (Dry)				
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				



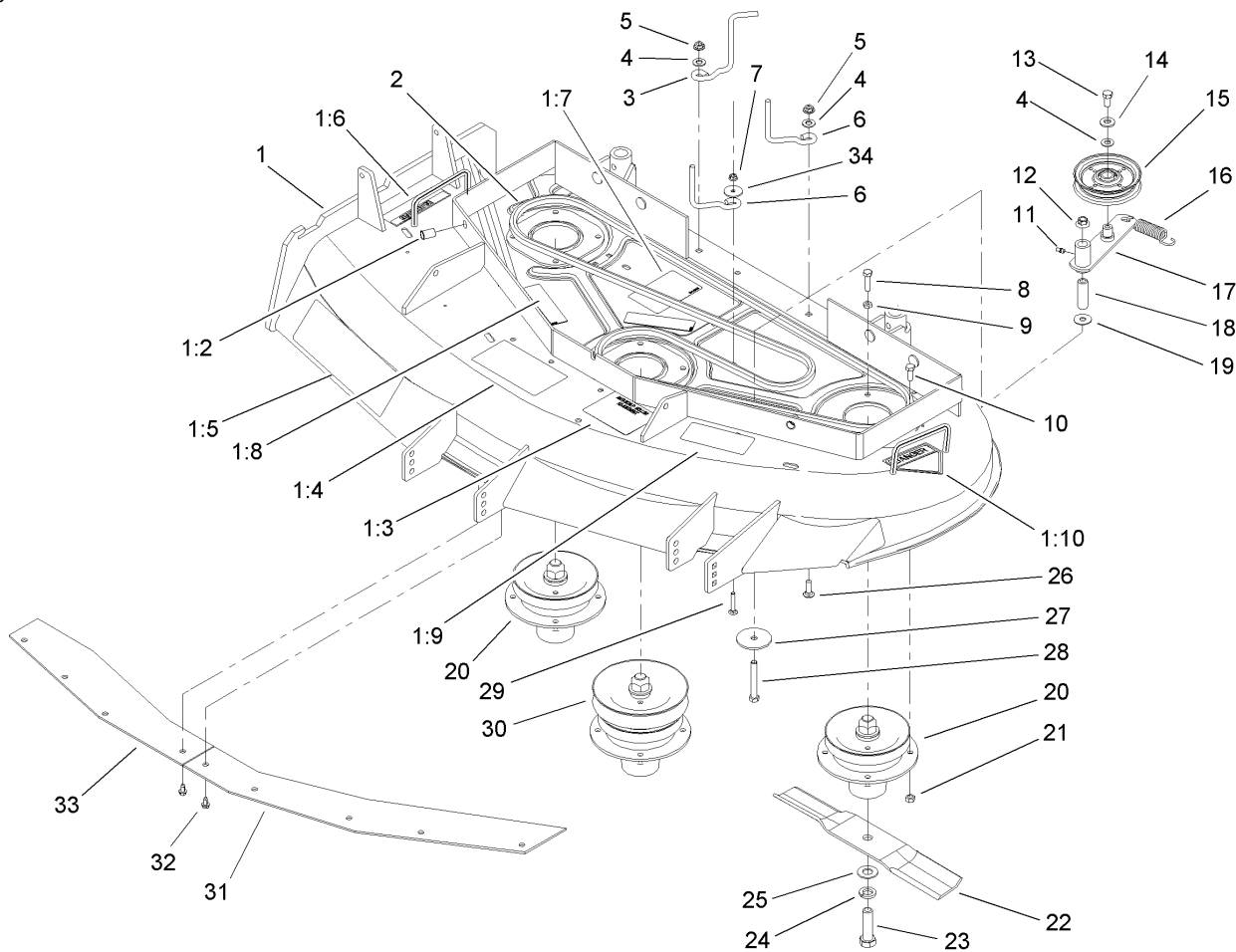
Parking Brake Assembly

Ref	Part No.	Qty.	Description				
1	3296-6	1	Nut-Lock, NI	PROTOTYPE			
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				



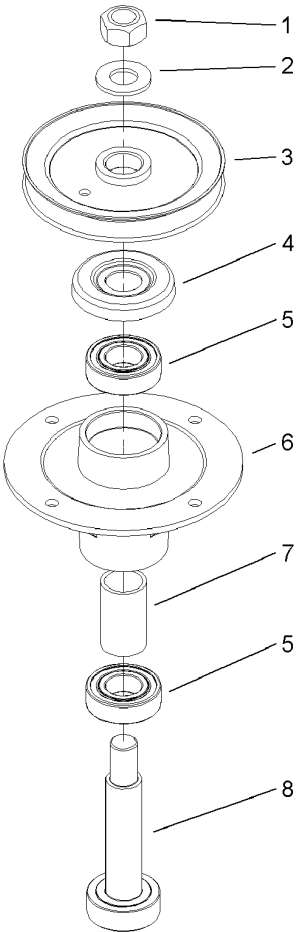
Carrier Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-0707	1	Carrier Frame ASM	19:3	83-4740	1	Bearing
1:2	32148-9	3	Insert-Nut	19:4	62-5580	2	Bearing-Outside
1:3	94-1291	4	Bushing	19:5	100-6452	1	Tire-Tubeless
1:4	302-5	2	Fitting-Grease	20	100-6453	2	Bushing-Spanner
2	106-0537-01	1	Cover	21	325-19	2	Screw-HH
3	106-0719	1	Decal	22	283-71	2	Pin-Lynch
4	240-3	1	Grommet-Rubber	23	3-6781	8	Washer-Thrust
5	106-0565	3	Washer-Rubber	24	106-5503	1	Decal-Service, Hydro Tbar
6	106-0887	3	Knob	24	106-5505	1	Decal-Service, Gear Tbar
7	12-3270	2	Screw	24	106-5511	1	Decal-Service, Gear Pistol Grip
8	105-9389-01	1	Shield-Heat	24	106-5513	1	Decal-Service, Hydro Pistol Grip
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				
19	100-6451	2	Castor Wheel ASM				
19:1	232-27	1	Stem-Valve				
19:2	302-11	1	Fitting-Lube, 45 DEG				



Spindle, Pulley and Belt Assembly

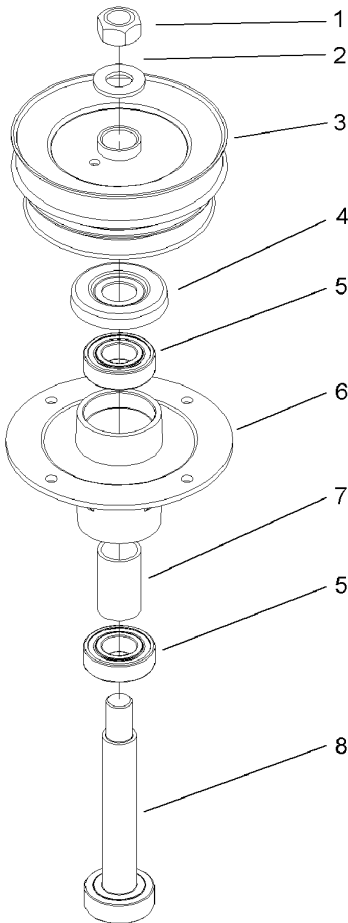
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-0617	1	Deck ASM	16	54-2730	1	Spring-Extension
1:2	32148-10	2	Insert-Threaded	17	104-8110	1	Idler Arm ASM
1:3	106-5532	1	Decal-Scalp, Anti	18	104-8113	1	Tube-Idler
1:4	66-1340	1	Decal-Danger	19	52-2860	1	Washer
1:5	106-0704	1	Decal	20	106-0786	2	Spindle Housing ASM
1:6	104-8569	1	Decal-Warning	21	32152-1	12	Nut-Lock, NI
1:7	104-8186	1	Decal-Routing, Belt	22	54-0010	3	Blade
1:8	67-5360	3	Decal-Danger	23	51-4060	3	Screw-Blade
1:9	68-8340	1	Decal-Torque	24	3253-8	3	Washer-Lock
1:10	43-8480	1	Decal-Danger	25	3256-27	3	Washer-Flat
2	27-1160	1	V-Belt	26	3230-2	2	Bolt-CARR
3	106-5488	1	Guide-Belt	27	20-9530	1	Washer-End
4	3256-24	3	Washer-Flat	28	323-13	1	Screw-HH
5	32128-13	2	Nut-HF	29	3229-4	1	Screw-CARR
6	52-4780	2	Rod-Belt	30	106-0784	1	Spindle Housing ASM
7	32128-10	1	Nut-Lock, HHF	31	100-3258-03	1	Plate-Blowout, LH
8	322-6	1	Screw-HH	32	12-3270	9	Screw
9	3218-2	1	Nut-Jam	33	100-3257-03	1	Plate-Blowout, RH
10	322-4	11	Screw-HH	34	1-503033	1	Washer-Retainer, Pulley
11	302-19	1	Fitting-Grease				
12	32128-19	1	Nut-HF				
13	323-4	1	Screw-HH				
14	98-5975	1	Washer-Belleville				
15	65-5940	1	Pulley-Idler				



Spindle Assembly No. 106-0786

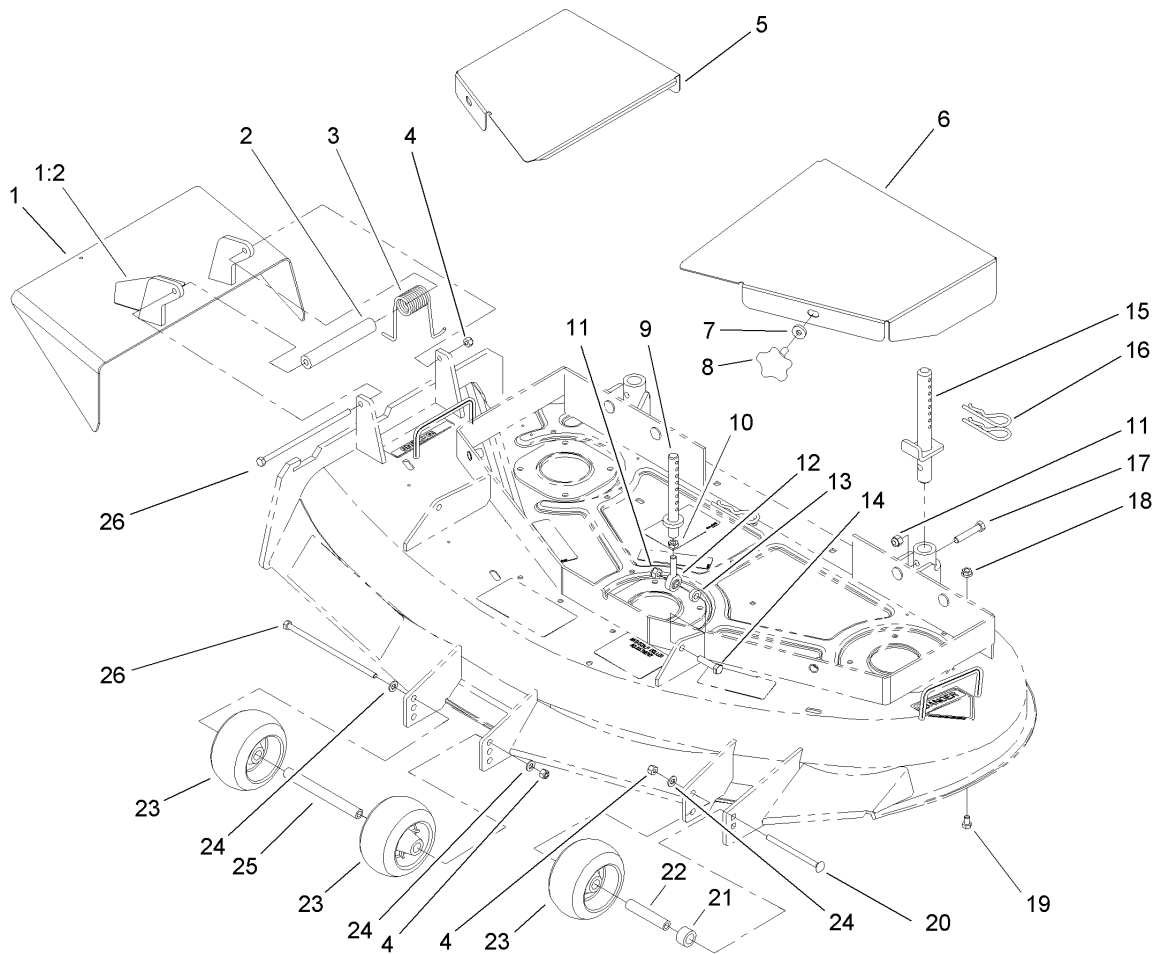
Ref	Part No.	Qty.	Description				
1	3219-7	1	Nut-Hex				
2	7-4150	1	Washer				
3	104-1181	1	Pulley ASM				
4	106-0873	1	Shield-Bearing				
5	104-6325	2	Bearing				
6	106-0818	1	Housing-Spindle				
7	106-0794	1	Spacer-Bearing				
8	106-0780	1	Shaft-Spindle				

PROTOTYPE



Spindle Assembly No. 106-0784

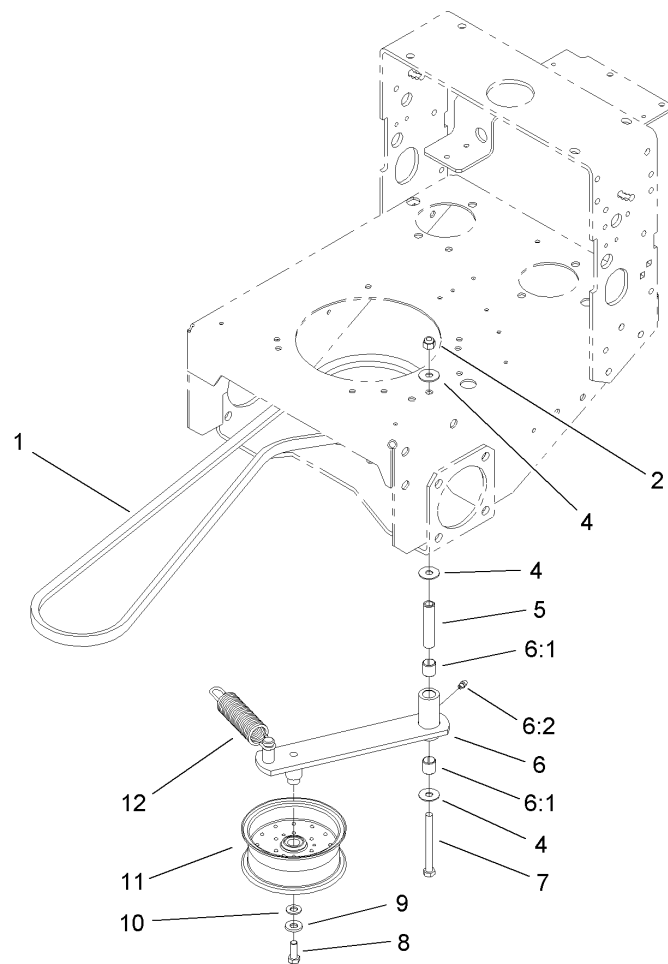
Ref	Part No.	Qty.	Description				
1	3219-7	1	Nut-Hex				
2	7-4150	1	Washer				
3	104-1116	1	Pulley And Hub ASM				
4	106-0873	1	Shield-Bearing				
5	104-6325	2	Bearing				
6	106-0818	1	Housing-Spindle				
7	106-0794	1	Spacer-Bearing				
8	106-0779	1	Shaft-Spindle				



Deck Assembly

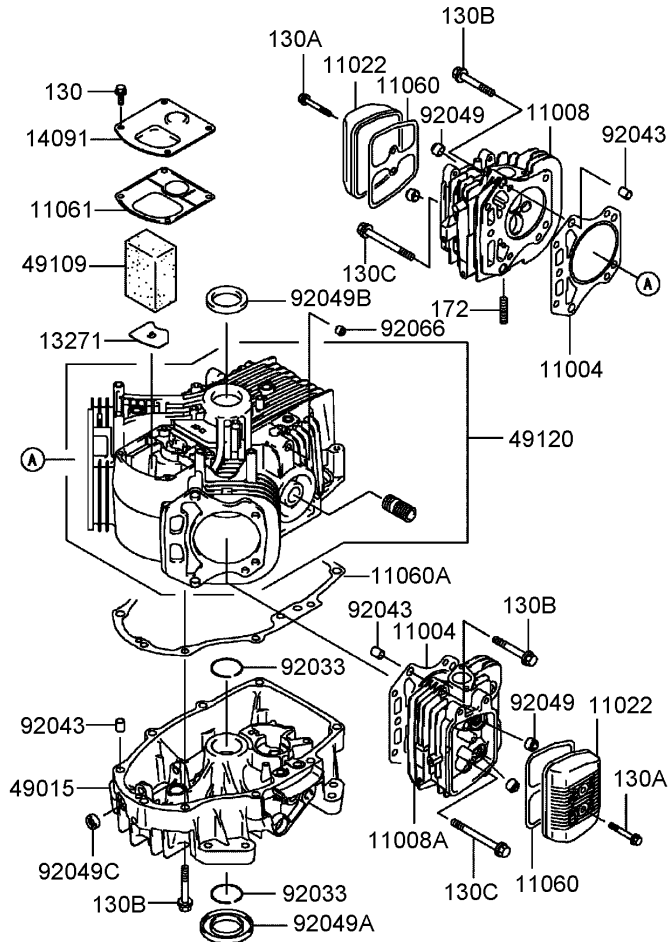
Ref	Part No.	Qty.	Description
1	105-4625	1	Deflector ASM
1:2	93-1122	1	Decal-Danger
2	105-4622	1	Spacer
3	104-8554	1	Spring-Torsion
4	3296-29	3	Nut-Lock, NI
5	106-3363-01	1	Cover-Belt, RH
6	106-3362-01	1	Cover-Belt, LH
7	106-0565	2	Washer-Rubber
8	106-0887	2	Knob
9	106-0684	2	Front Pin ASM
10	3220-3	2	Nut-Jam
11	3296-39	4	Nut-Lock, NI
12	1-613204	2	Balljoint
13	104-1156	2	Spacer
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

Ref	Part No.	Qty.	Description
24	3256-23	3	Washer-Flat
25	98-5967	1	Spacer-Wheel
26	322-50	2	Screw-HH



Drive Belt and Tensioner Assembly

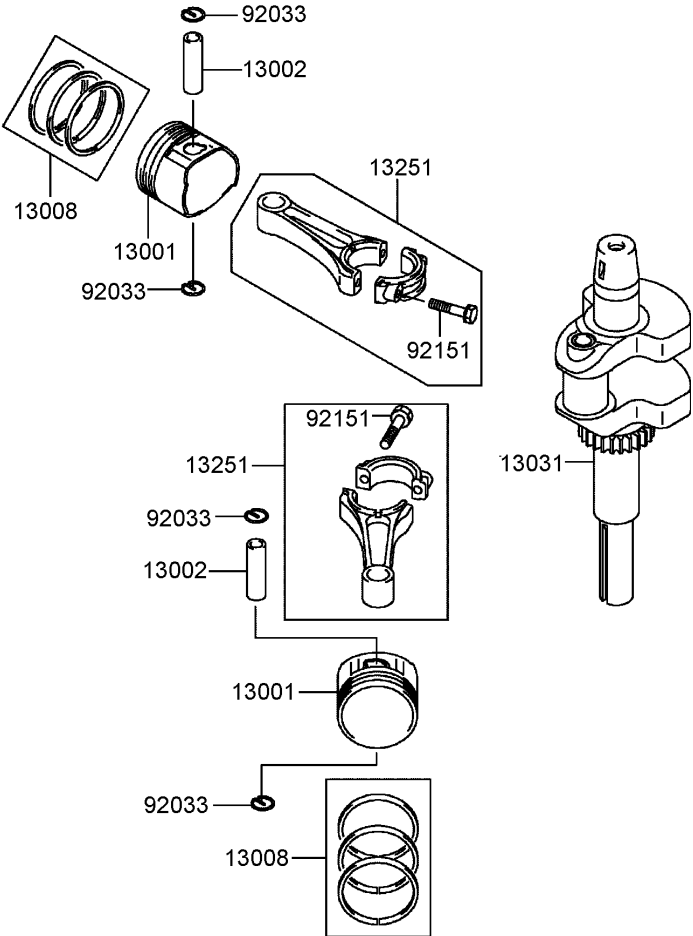
Ref	Part No.	Qty.	Description				
1	104-8120	1	V-Belt, PTO				
2	3296-39	1	Nut-Lock, NI				
4	52-2860	3	Washer				
5	104-6377	1	Tube-Idler				
6	106-0734	1	Idler Arm ASM				
6:1	1-513034	2	Sleeve-Bearing				
6:2	302-5	1	Fitting-Grease				
7	323-42	1	Screw-HH				
8	323-6	1	Screw-HH				
9	98-5975	1	Washer-Belleville				
10	3256-24	1	Washer-Flat				
11	1-413099	1	Pulley-Idler				
12	105-8443	1	Spring-Extension				



Cylinder/Crankcase Assembly

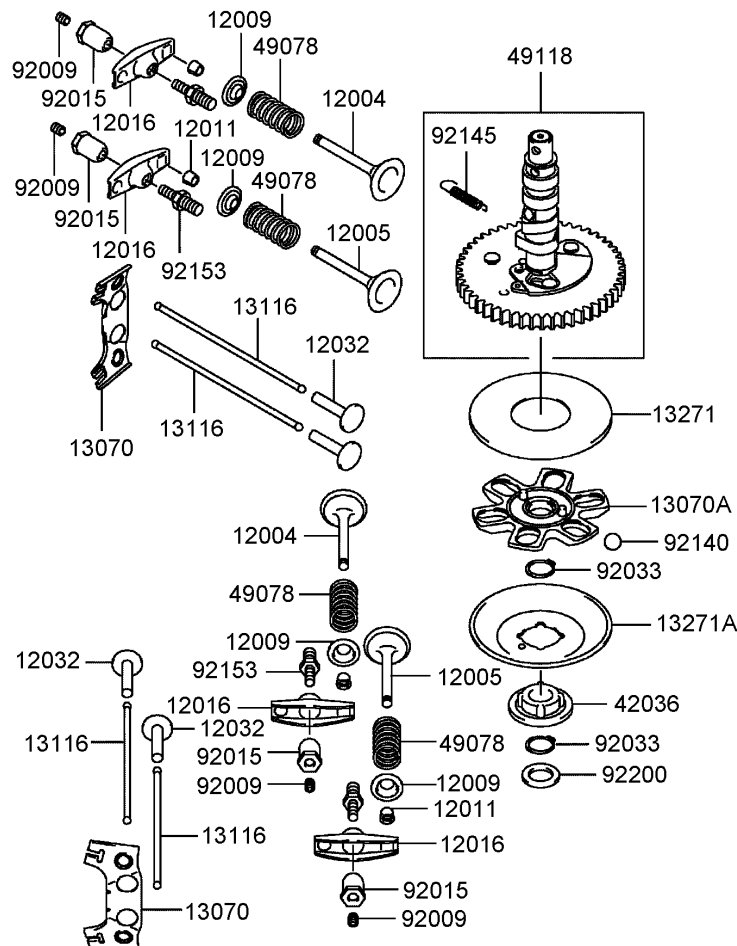
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
⑤11004	11004-7016	2	Gasket-Head				
⑤11008	11008-6043	1	#1 Cylinder Head ASM				
⑤11008A	11008-7020	1	#2 Cylinder Head ASM				
⑤11022	11022-7003	2	Case-Rocker				
⑤11060	11060-7001	2	Gasket-Rocker Case				
⑤11060A	11060-7008	1	Gasket-Crankcase Cover				
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, Rvc 26x11x10.2				
⑤92049A	92049-7015	1	Seal-Oil, Sd				
⑤92049B	92049-7016	1	Seal-Oil, Sd				
⑤92049C	92049-7019	1	Seal-Oil, So				
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				



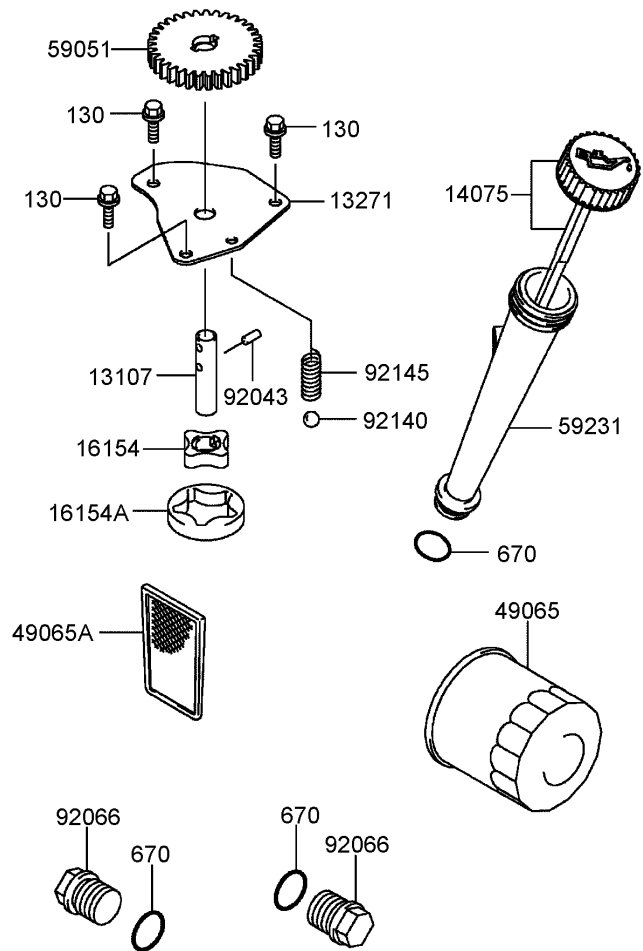
Piston/Crankshaft Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
13001	13001-7010	2	Piston-Engine				
13002	13002-7001	2	Pin-Piston				
13008	13008-6060	2	Ring-Set-Piston				
13031	13031-7036	1	Crankshaft-Comp				
13251	13251-7010	2	Connecting Rod ASM				
92033	92033-7005	4	Ring-Snap				
92151	92151-7017	4	Bolt, 6x35				



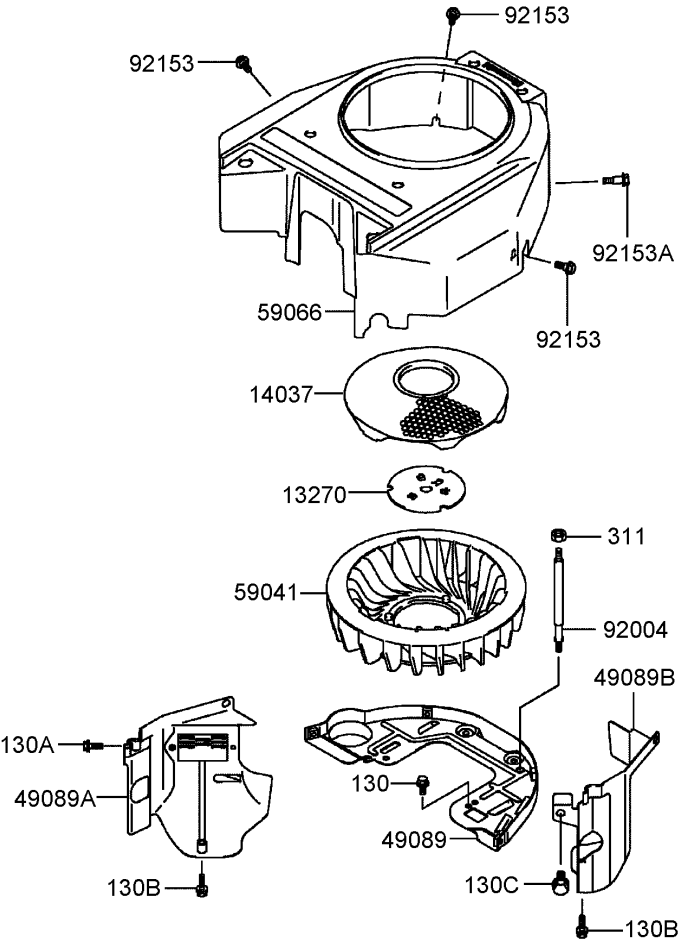
Valve/Camshaft Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
①12004	12004-7003	2	Valve-Intake				
①12005	12005-7003	2	Valve-Exhaust				
①12009	12009-7001	4	Retainer-Valve Spring				
①12011	12011-2056	8	Collet				
①12016	12016-7001	4	Arm-Rocker				
①12032	12032-7001	4	Tappet				
①13070	13070-7001	2	Guide				
①13070A	13070-7004	1	Guide				
①13116	13116-2057	4	Rod-Push				
①13271	13271-7007	1	Plate				
①13271A	13271-7021	1	Plate-Governor				
①42036	42036-7009	1	Sleeve				
①49078	49078-7001	4	Spring-Engine Valve				
①49118	49118-7004	1	Camshaft-Comp				
①92009	92009-2341	4	Screw				
①92015	92015-2253	4	Nut				
①92033	92033-7001	2	Ring-Snap				
①92140	92140-7002	6	Ball				
①92145	92145-7001	1	Spring				
①92153	92153-7019	4	Bolt				
①92200	92200-7001	1	Washer				



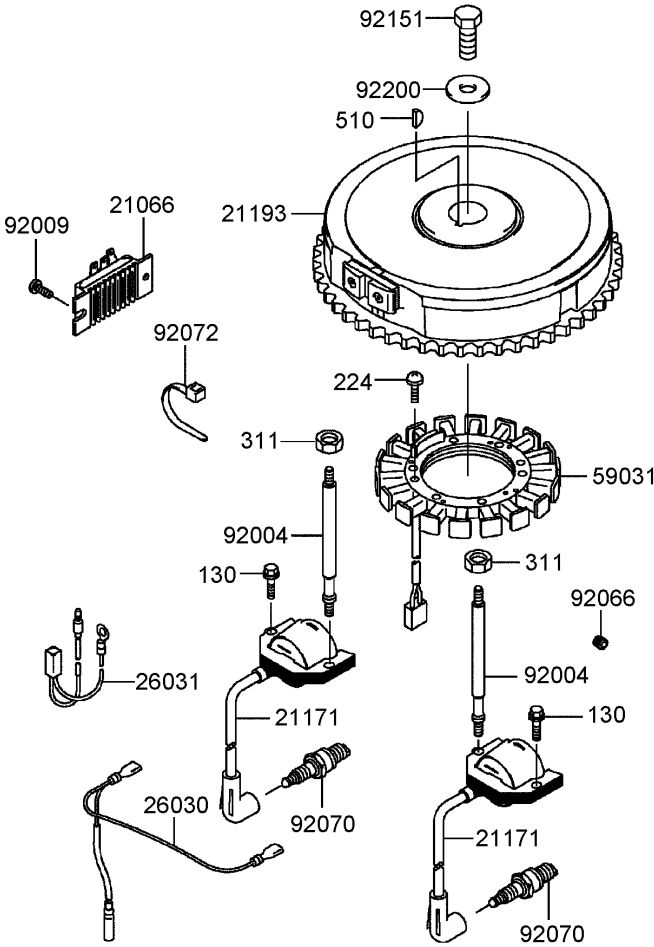
Lubrication Equipment Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
⑤13107	13107-7009	1	Shaft				
⑤13271	13271-7017	1	Plate				
⑤14075	14075-7009	1	Cap ASM				
⑤16154	16154-2053	1	Rotor-Pump,in				
⑤16154A	16154-2054	1	Rotor-Pump,out				
⑤49065	49065-2078	1	Filter-Oil				
⑤49065A	49065-7004	1	Filter-Oil				
⑤59051	59051-7011	1	Gear-Spur				
⑤59231	59231-7005	1	Filler				
⑤92043	92043-7003	2	Pin				
⑤92066	92066-7003	2	Plug				
⑤92140	92140-7003	1	Ball				
⑤92145	92145-7002	1	Spring				
⑤130	130B0612	3	Bolt-Flanged				
⑤670	670D2016	1	O Ring,16mm				



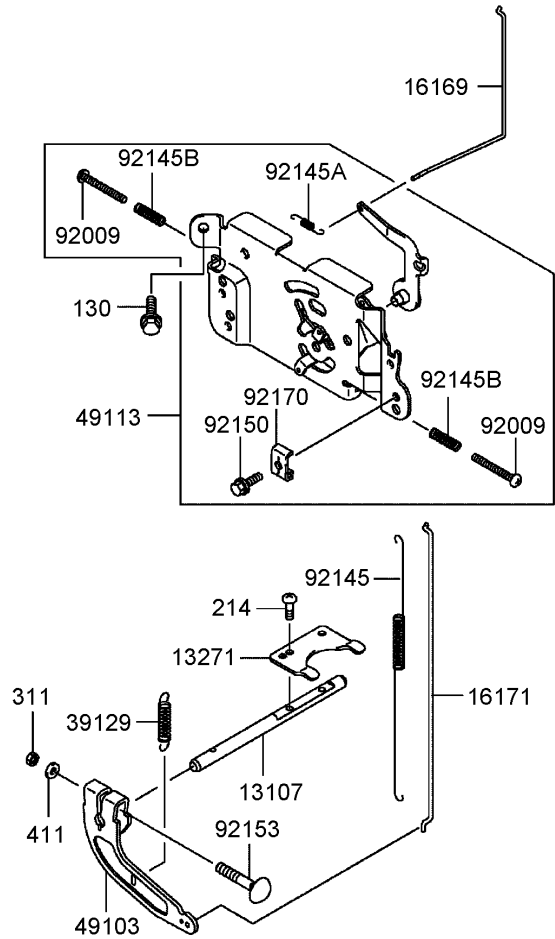
Cooling Equipment Assembly
Kawasaki FH541V-AS27

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



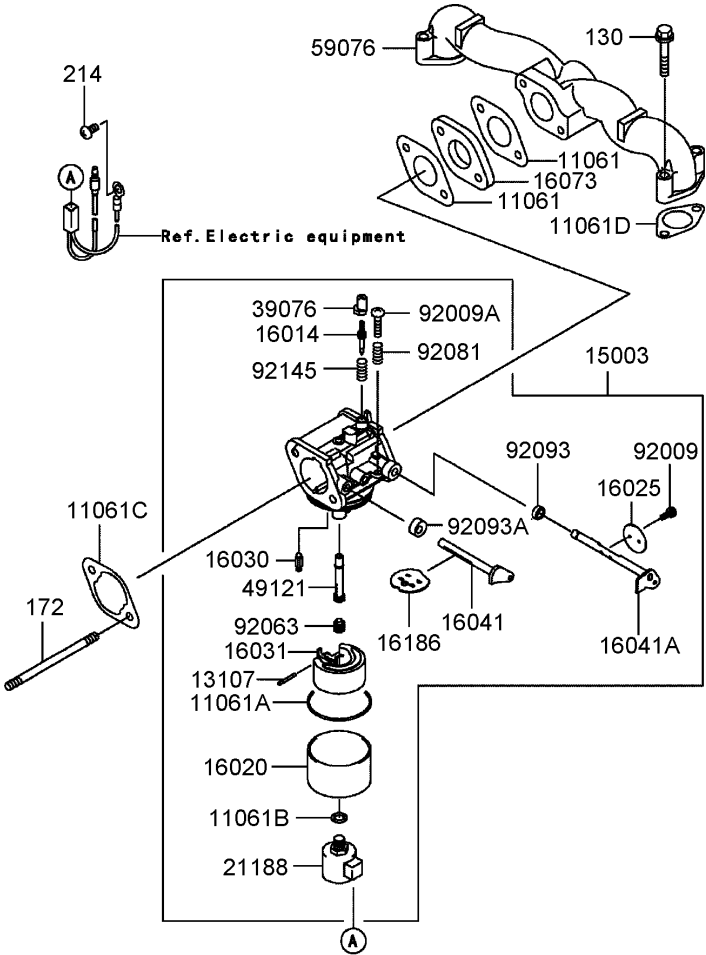
Electric Equipment Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
②1066	21066-7011	1	Regulator-Voltage				
②1171	21171-7013	2	Coil-Assy-Ignition				
②1193	21193-7007	1	Flywheel ASM				
②6030	26030-7001	1	Harness				
②6031	26031-7002	1	Harness				
⑤9031	59031-7001	1	Coil-Charging				
⑨2004	92004-7009	2	Stud				
⑨2009	92009-2308	1	Screw				
⑨2066	92066-7002	1	Plug				
⑨2070	92070-7003	2	Plug-Spark, Rc3/8y, Solid				
⑨2072	92072-7003	2	Band				
⑨2151	92151-2097	1	Bolt, 12x30				
⑨2200	92200-7002	1	Washer				
③130	130B0620	2	Bolt-Flanged				
③224	224B0520	4	Screw-Pan-Wp-Cross				
③311	311B0600	2	Nut-Hex				
⑤510	510A5100	1	Key-Woodruff				



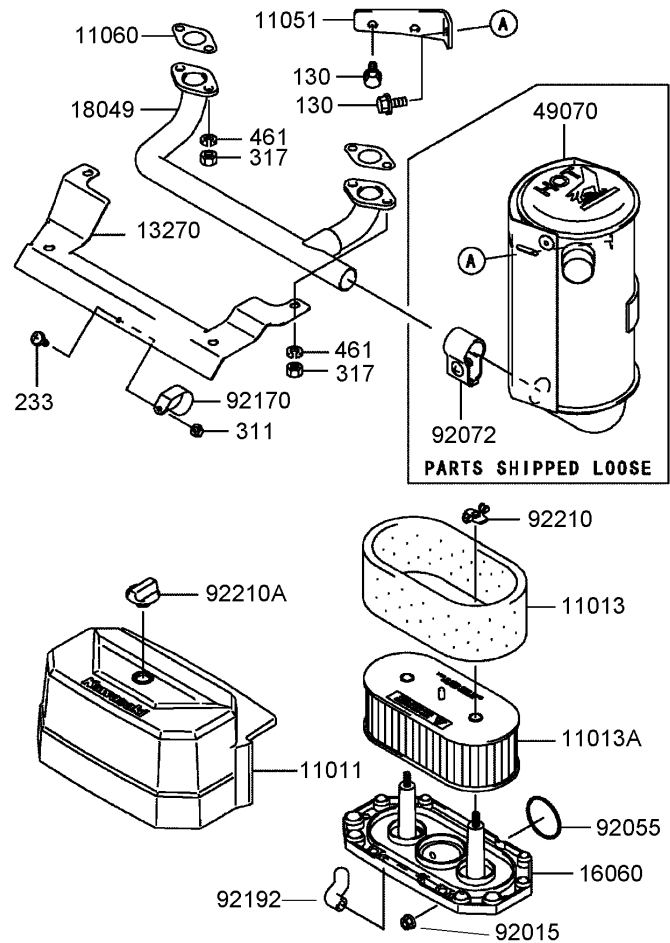
Control Equipment Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
13107	13107-7010	1	Shaft				
13271	13271-7018	1	Plate				
16169	16169-7010	1	Link-Choke				
16171	16171-7001	1	Link				
39129	39129-7003	1	Spring-Governor				
49103	49103-7004	1	Arm-Governor				
49113	49113-7027	1	Panel-Control, Comp				
92009	92009-7007	2	Screw, 4x35				
92145	92145-7003	1	Spring				
92145A	92145-7004	1	Spring				
92145B	92145-7005	2	Spring				
92150	92150-2182	1	Bolt, 5x18				
92153	92153-7005	1	Bolt, 6x35				
92170	92170-7001	1	Clamp				
130	130B0612	2	Bolt-Flanged				
214	214B0408	2	Screw-Pan				
311	311B0600	1	Nut-Hex				
411	411b0600	1	Washer-Plain				



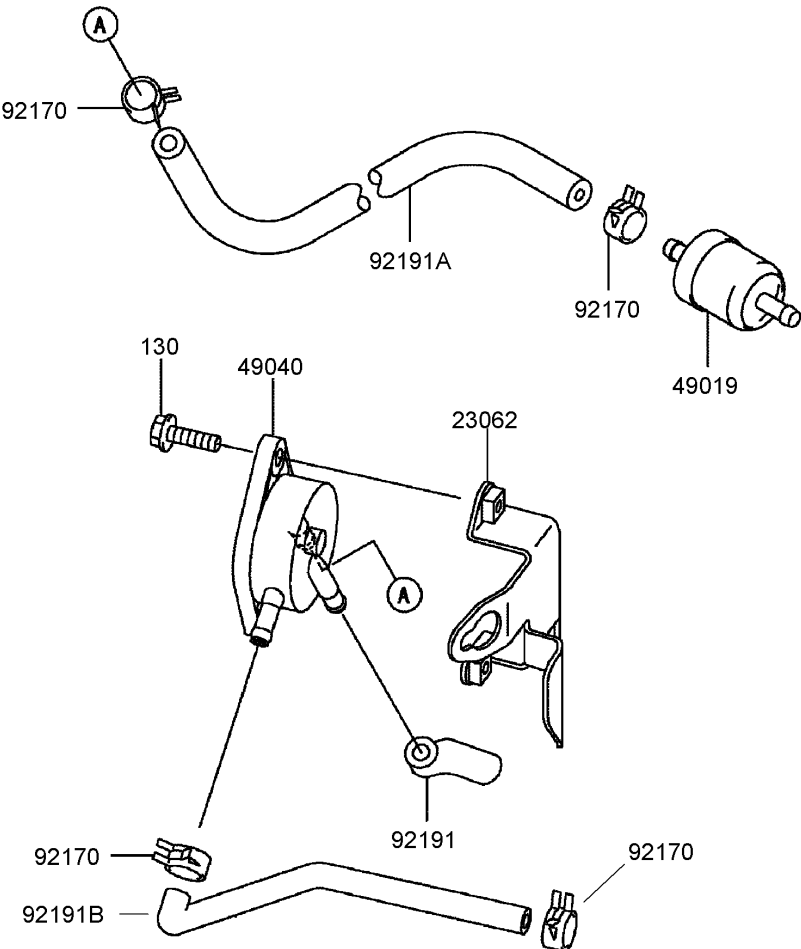
Carburetor Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
11061	11061-7004	2	Gasket-Insulator	92093	92093-2100	1	Seal
11061A	11061-7009	1	Gasket-Chamber	92093A	92093-7003	1	Seal
11061B	11061-7010	1	Gasket-Screw	92145	92145-7015	1	Spring
11061C	11061-7018	1	Gasket-Air Cleaner	130	130B0635	4	Bolt-Flanged
11061D	11061-7019	2	Gasket	172	172G0690	2	Bolt-Stud
13107	13107-7018	1	Shaft	214	214B0510	1	Screw-Pan
15003	15003-7106	1	Carburetor ASM				
16014	16014-7007	1	Screw-Pilot, Air				
16020	16020-7003	1	Chamber-Float				
16025	16025-7006	1	Valve-Throttle				
16030	16030-7003	1	Valve-Float				
16031	16031-7002	1	Float				
16041	16041-7016	1	Shaft-Carburetor, Choke				
16041A	16041-7018	1	Shaft-Carburetor, Throttle				
16073	16073-7007	1	Insulator				
16186	16186-7004	1	Choke Valve ASM				
21188	21188-7002	1	Solenoid				
39076	39076-7001	1	Limiter				
49121	49121-7010	1	Nozzle-Main				
59076	59076-7001	1	Manifold-Intake				
92009	92009-2083	2	Screw				
92009A	92009-2349	1	Screw				
92063	92063-7065	1	Jet-Main, #112				
92081	92081-2234	1	Spring				



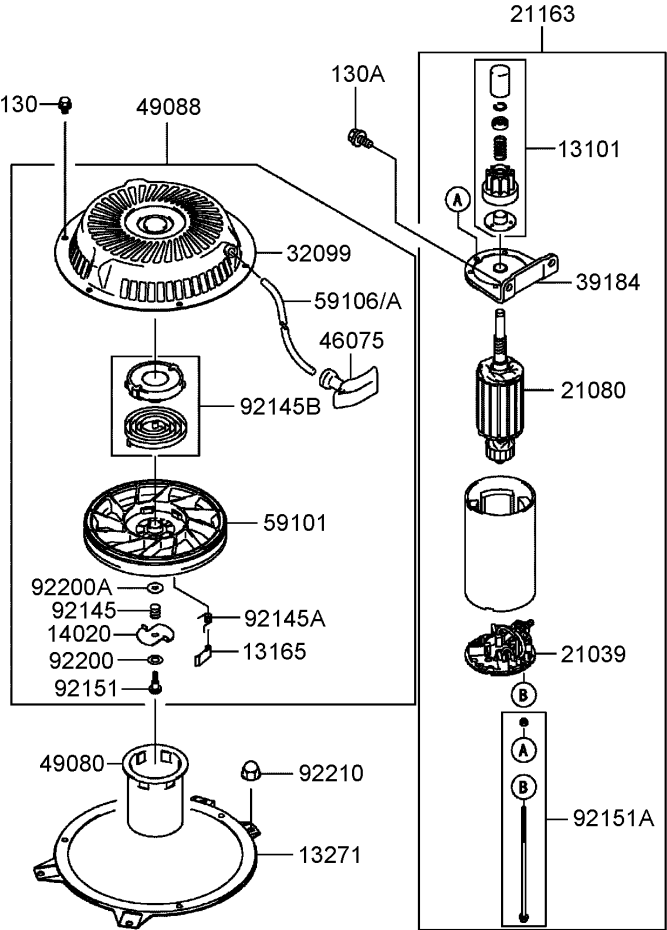
Muffler and Air Filter Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
❸11011	11011-7036	1	Case-Filter, Air				
❸11013	11013-7025	1	Element-Filter, Air				
❸11013A	11013-7031	1	Element-Filter, Air				
❸11051	11051-7005-9H	1	Bracket				
❸11060	11060-7021	2	Gasket-Muffler				
❸13270	13270-7008	1	Plate				
❸16060	16060-7016	1	Pipe-Intake				
❸18049	18049-7001	1	Pipe-Exhaust				
❸49070	49070-7015	1	Muffler-Comp				
❸92015	92015-1193	2	Nut				
❸92055	92055-7015	1	O-Ring				
❸92072	92072-7008	1	Band				
❸92170	92170-7002	1	Clamp				
❸92192	92192-7010	1	Tube				
❸92210	92210-7004	2	Nut				
❸92210A	92210-7019	1	Nut				
❸130	130B0816	2	Bolt-Flanged				
❸233	233B0416	1	Screw-Pan-Wp+-				
❸311	311B0400	1	Nut-Hex				
❸317	317R0800	4	Nut-Hex-Small				
❸461	461F0800	4	Washer-Spring				



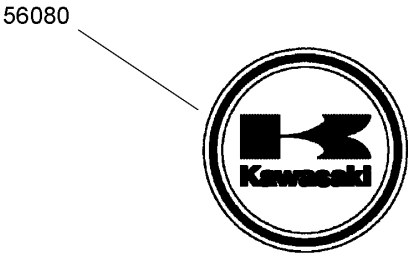
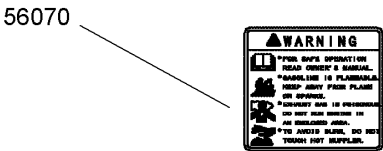
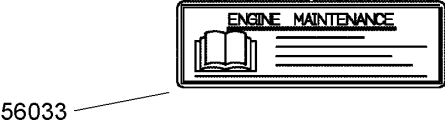
Fuel Tank/Fuel Valve Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description				
③ 23062	23062-7004-9H	1	Bracket-Comp				
③ 49019	49019-7001	1	Filter-Fuel				
③ 49040	49040-7001	1	Pump-Fuel				
③ 92170	92170-2088	4	Clamp				
③ 92191	92191-7002	1	Tube				
③ 92191A	92191-7003	1	Tube-6.35x12.7x160				
③ 92191B	92191-7004	1	Tube				
③ 130	130B0620	2	Bolt-Flanged				



Starter Assembly
Kawasaki FH541V-AS27

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
13101	13101-7003	1	Gear ASM	130	130B0608	3	Bolt-Flanged
13165	13165-7001	4	Pawl-Starter, Recoil	130A	130B0816	2	Bolt-Flanged
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				



Decals
Kawasaki FH541V-AS27

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

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