Form Number 3350-742 Rev A

Mid-Size ProLine

T-Bar, Gear, 17 HP with 44in Side Discharge Mower

Model No. 30327 - 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.

PROTOTYPE

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.

©The Toro Company - 2004
All Rights Reserved

Contents

Description	Page
Engine Installation Assembly	3
Fuel Tank Assembly	4
Lower Control Assembly	5
Transmission Drive Assembly	6
Wheel Drive and Brake Assembly	7
Upper Handle Assembly	8
Control Panel Assembly	9
Carrier Frame Assembly	10
Spindle, Pulley and Belt Assembly	11
Spindle Assembly No. 106-0786	12
Spindle Assembly No. 106-0784	13
Deck Assembly	14
Drive Belt and Tensioner Assembly	15
Cylinder/Crankcase Assembly Kawasaki FH541V-AS30	16
Piston/Crankshaft Assembly Kawasaki FH541V-AS30	17
Valve and Camshaft Assembly Kawasaki FH541V-AS30	18
Lubrication Equipment Assembly Kawasaki FH541V-AS30	19
Cooling Equipment Assembly Kawasaki FH541V-AS30	20
Electric Equipment Assembly Kawasaki FH541V-AS30	21
Control Equipment Assembly Kawasaki FH541V-AS30	22
Carburetor Assembly Kawasaki FH541V-AS30	23
Muffler and Air Filter Assembly Kawasaki FH541V-AS30	24
Fuel Tank/Fuel Valve Assembly Kawasaki FH541V-AS30	25
Starter Assembly Kawasaki FH541V-AS30	26
Decal Assembly Kawasaki FH541V-AS30	27

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
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
HS	hex
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
INC	incorporated
LH	left hand
NI	nylon insert
PPH	phillips pan head
PTH	phillips truss head
PTO	power take off
RH	right hand
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
WH	wing head

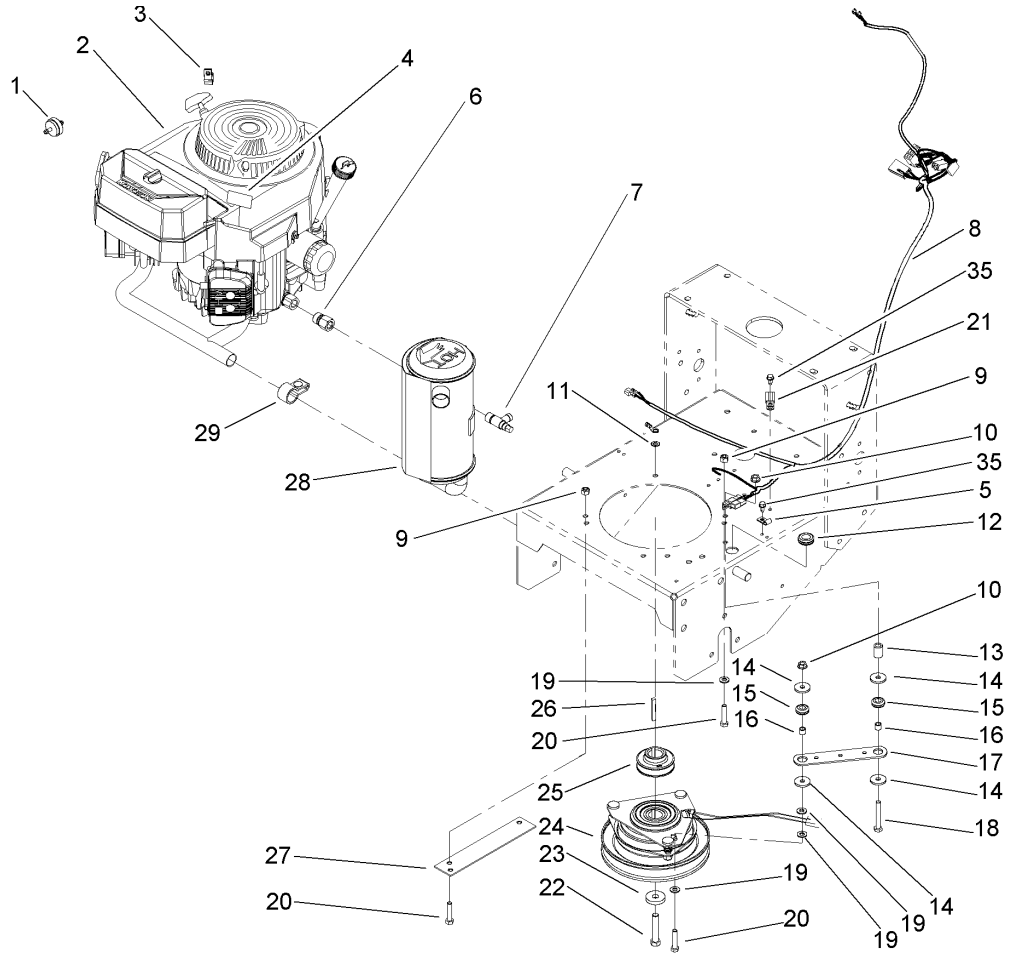
PROTOTYPE

Footnotes

❶ Not illustrated

❷ Not serviced separately

❸ Obtain parts from your local Kawasaki dealer

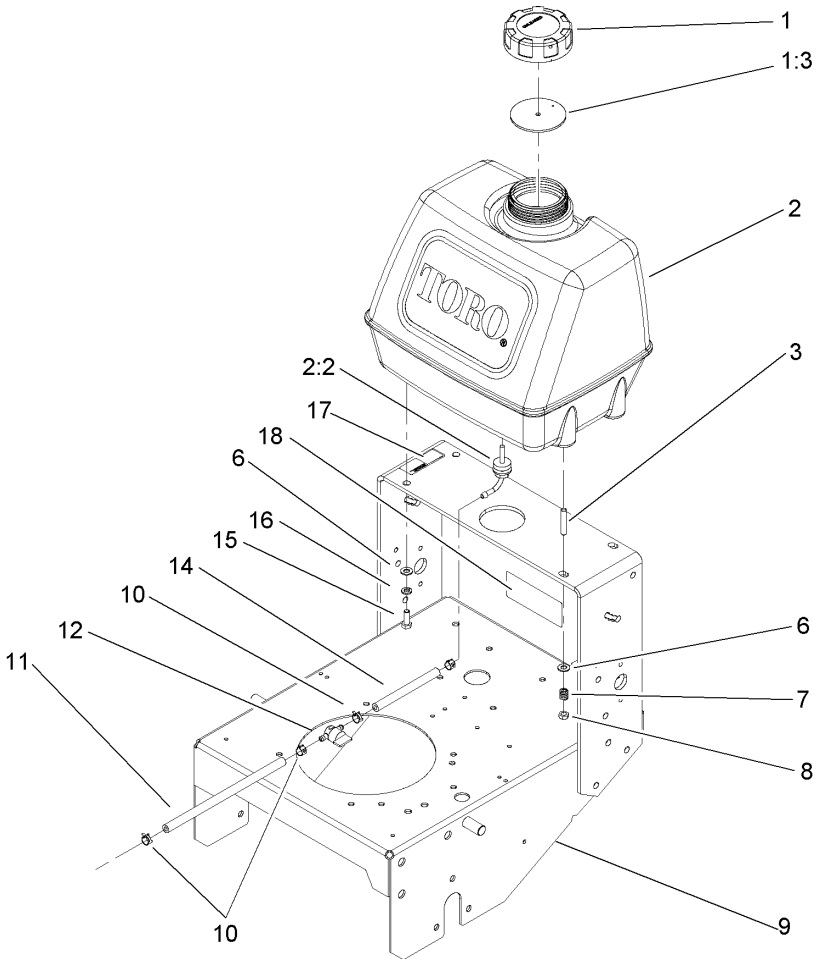


Engine Installation Assembly

Ref	Part No.	Qty.	Description
1	56-6360	1	Filter-Fuel
❷2		1	Engine-Kawasaki, Fh541v-As30
3	2412-87	1	Clamp-Cable
4	106-0699	1	Decal-Warning, Hot Surfaces
5	2412-72	1	Clip-Closed, Insulated
6	103-1966	1	Adapter
7	103-1965	1	Valve-Drain, Oil
8	104-8137	1	Harness-Wire
9	3296-29	4	Nut-Lock, NI
10	32128-20	2	Nut-HF
11	3255-8	1	Washer-Lock
12	237-124	1	Grommet
13	104-6373	1	Tube-Retainer
14	1-613235	4	Washer
15	1-633630	2	Grommet-Brake
16	1-633545	2	Spacer
17	1-633543-03	1	Strap-Clutch, Brake
18	322-11	1	Screw-HH
19	3256-23	5	Washer-Flat
20	322-7	5	Screw-HH
21	2412-134	1	R-Clamp
22	3212-9	1	Screw-HH
23	112843	1	Washer
24	105-2635	1	Clutch/brake

Ref	Part No.	Qty.	Description
25	105-0827	1	Pulley-Drive
26	608006	1	Key-Square
27	94-5847-01	1	Cover-Pulley
28	100-6467	1	Muffler
29	103-5465	1	Clamp-Muffler
35	12-3270	2	Screw
❶99	103-1964	1	Hose-Drain, Oil

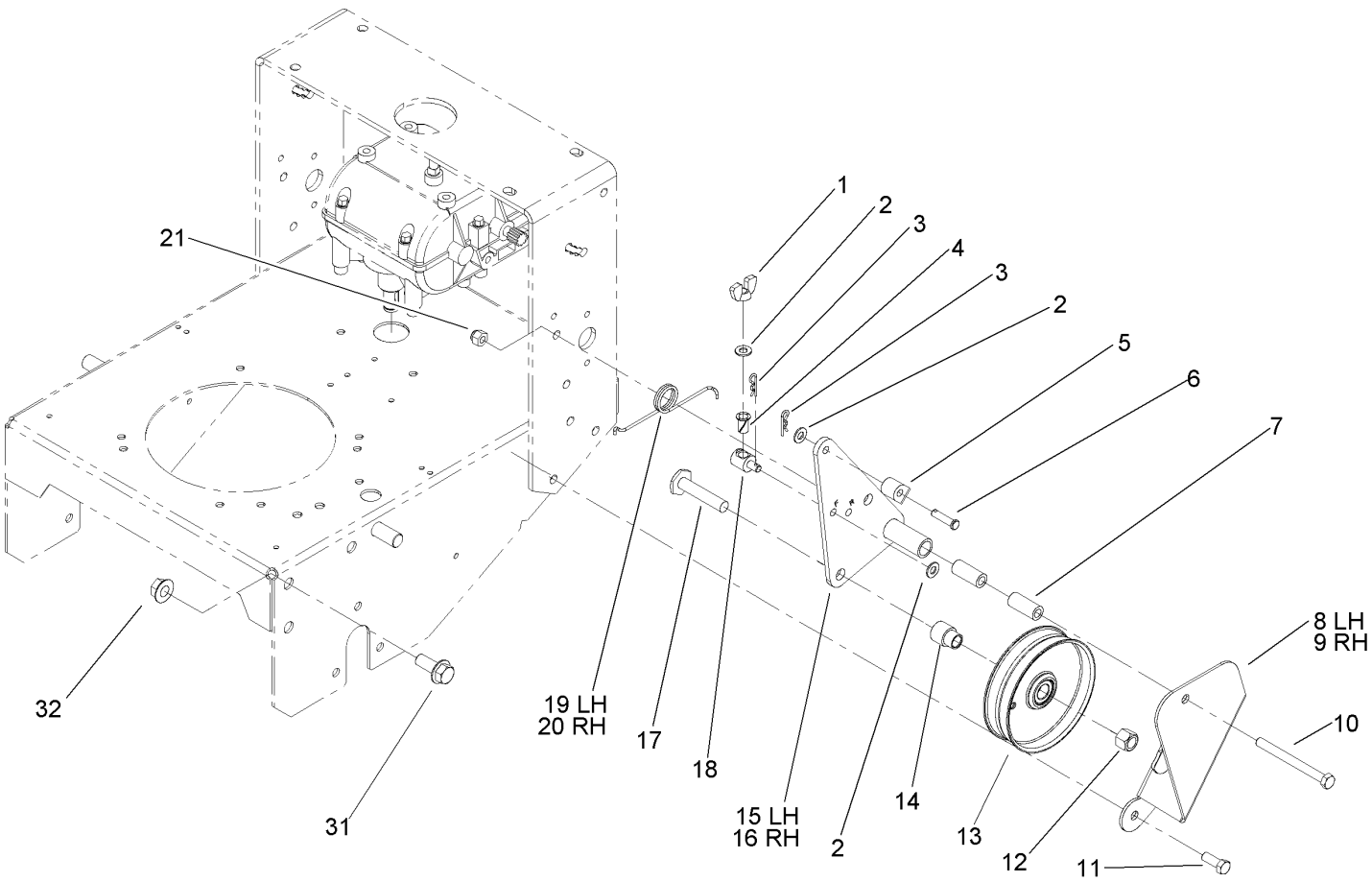
PROTOTYPE



Fuel Tank 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	104-8121	2	Stud-Threaded
6	3256-23	4	Washer-Flat
7	1-633349	2	Spring-Tank, Fuel
8	3296-47	2	Nut-Lock, NI
9	106-0546-01	1	Gear Frame ASM
10	2412-98	4	Clamp
11	47-2982	1	Hose-Fuel
12	1-603770	1	Valve-Fuel
14	47-2966	1	Hose-Fuel
15	322-4	2	Screw-HH
16	3253-4	2	Washer-Lock
17	95-2814	1	Decal-Shut Off, Fuel
18	98-0776	1	Decal-Caution

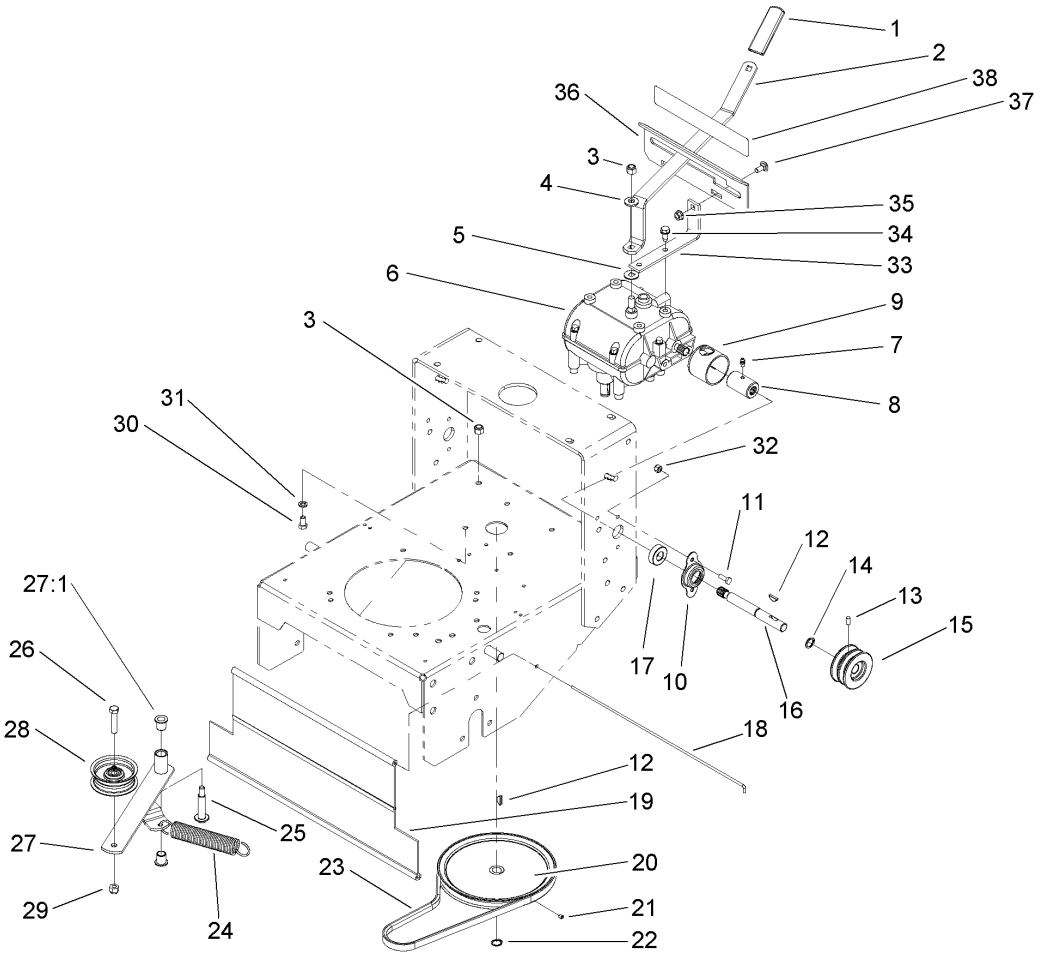
PROTOTYPE



Lower Control Assembly

Ref	Part No.	Qty.	Description
1	32103-25	2	Nut-Wing
2	3256-23	6	Washer-Flat
3	3290-307	4	Pin-Hair
4	52-2890	2	Bushing-Nylon
5	74-0521	2	Fitting-Rod
6	283-6	2	Pin-Clevis
7	74-0040	4	Spacer-Pivot, Idler
8	67-6380-01	1	Bracket-Support, LH
9	67-6370-01	1	Bracket-Support, RH
10	323-16	2	Screw-HH
11	323-6	4	Screw-HH
12	3296-23	2	Nut-Lock, NI
13	95-2800	2	Pulley-Idler
14	95-2801	2	Spacer-Pulley
15	74-0220-01	1	Bracket-Idler, LH
16	74-0230-01	1	Bracket-Idler, RH
17	51-4450	2	Screw-Leveler
18	68-9690	2	Fitting-Rod
19	51-4380	1	Spring-Torsion, LH
20	51-4370	1	Spring-Torsion, RH
21	3296-39	6	Nut-Lock, NI
31	3234-32	6	Screw-HHF
32	32128-23	6	Nut-HF

PROTOTYPE

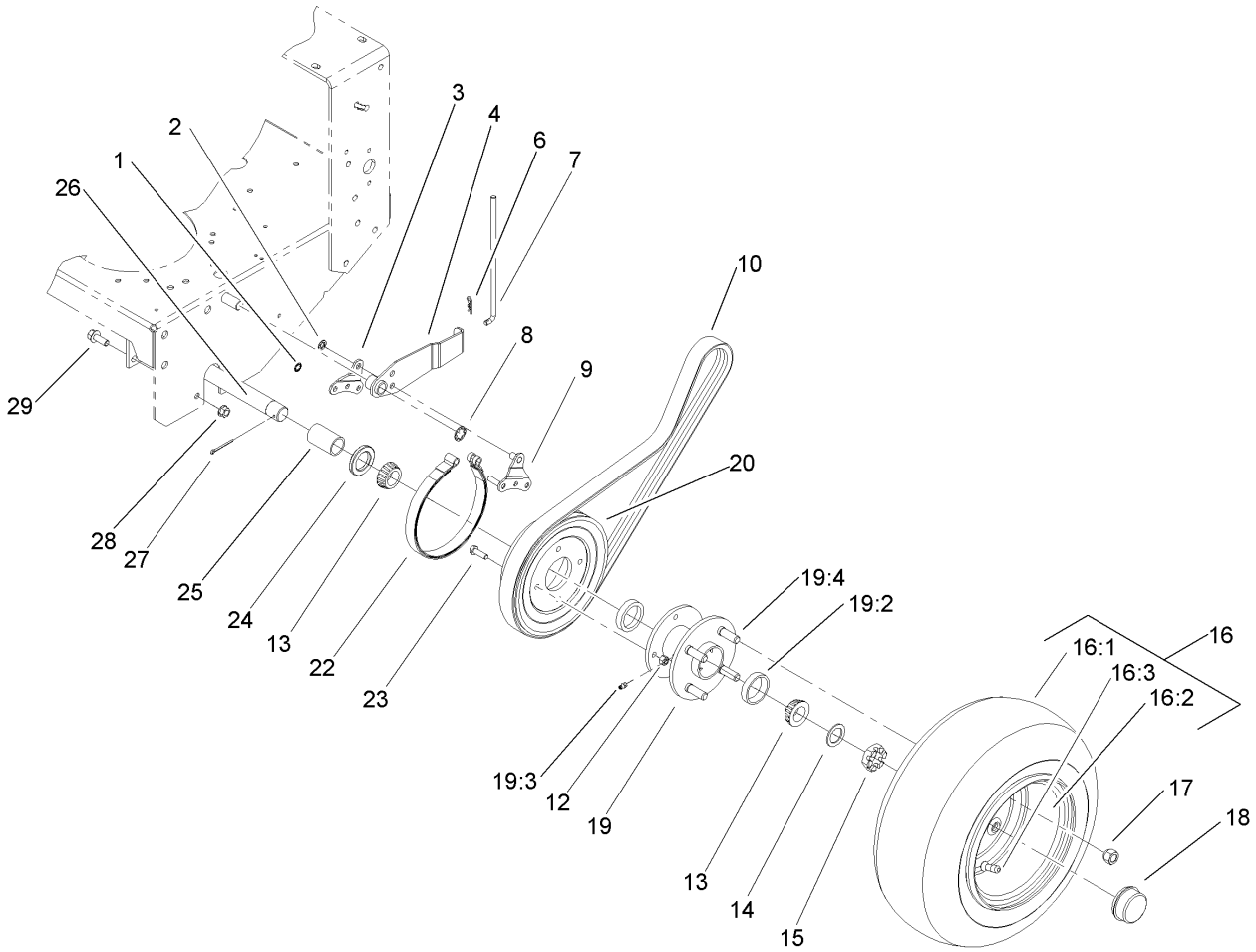


Transmission Drive Assembly

Ref	Part No.	Qty.	Description
1	47-1970	1	Grip
2	98-3274-03	1	Lever-Shift
3	3296-6	2	Nut-Lock, NI
4	98-5975	1	Washer-Belleville
5	1-323379	1	Washer
6	1-323500	1	Transmission
7	302-5	2	Fitting-Grease
8	1-323680	2	Coupler
9	51-4220	2	Guard-Coupler
10	1-323254	2	Flange-Output
11	321-4	4	Screw-HH
12	3257-5	3	Key-Woodruff
13	3245-9	2	Screw-Set
14	32151-62	2	Ring-Retaining
15	105-2698	2	Pulley-Transmission
16	104-1102	2	Shaft-Output
17	1-323252	2	Bearing-Shaft
18	95-1529	1	Rod-Shield
19	95-1526	1	Shield-Trailing
20	105-5646	1	Pulley-Driven
21	3245-1	1	Screw-Set, HSH
22	32120-64	1	Ring-Snap, External
23	105-5668	1	V-Belt
24	68-2190	1	Spring

Ref	Part No.	Qty.	Description
25	27-6230	1	Bolt-Wheel
26	323-9	1	Screw-HH
27	16-7509	1	Lever-Idler
27:1	256-155	2	Bushing-Flange
28	62-4540	1	Pulley
29	3296-39	1	Nut-Lock, NI
30	322-2	4	Screw-HH
31	3253-4	4	Washer-Lock
32	3296-42	4	Nut-Lock, NI
33	1-323389-03	2	Bracket-Plate, Shift
34	9264964	4	Screw-Hwh, Thd Cut
35	32128-20	2	Nut-HF
36	1-323387-03	1	Plate-Shift
37	3230-1	2	Bolt-CARR
38	98-3256	1	Decal-Speed, Ground

PROTOTYPE

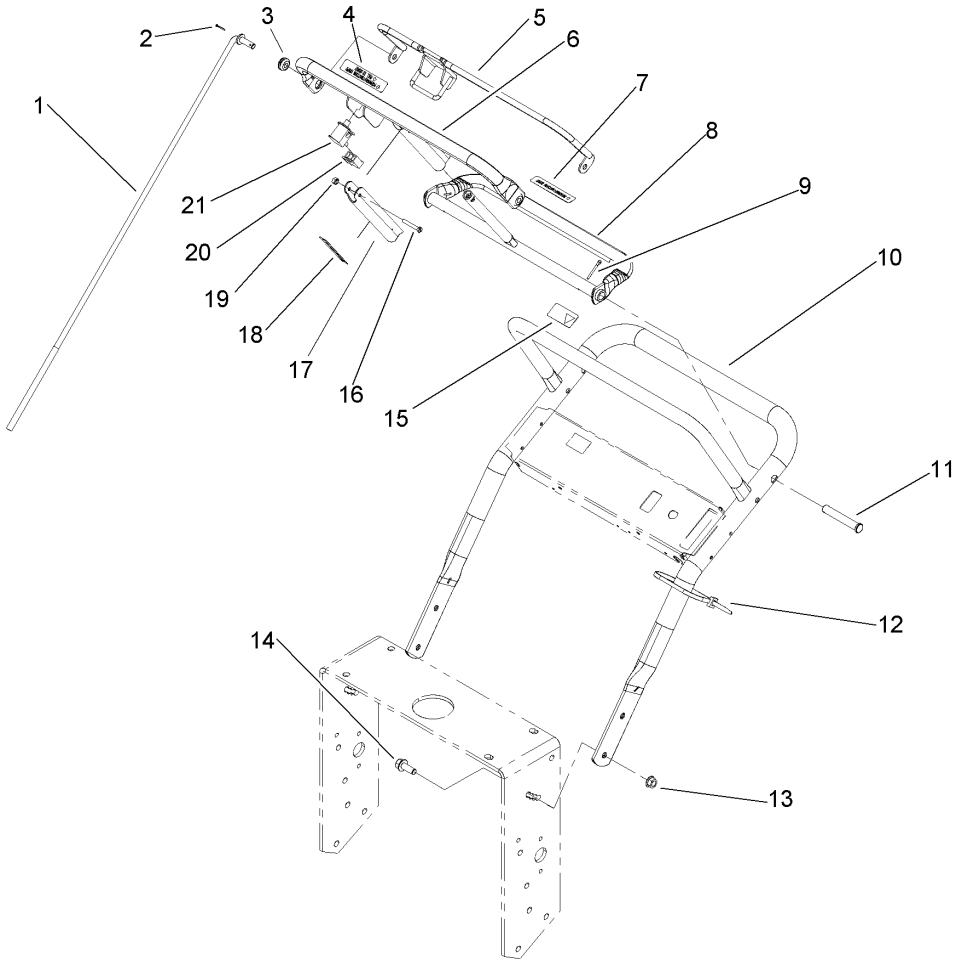


Wheel Drive and Brake Assembly

Ref	Part No.	Qty.	Description
1	32151-72	4	Ring-Retaining
2	32151-56	2	Ring-Retaining, External
3	106-8792	2	Plate-Link, Brake
4	106-8779-01	2	Brake Arm ASM
6	3290-307	2	Pin-Hair
7	51-4580	2	Rod-Brake
8	32151-40	2	Ring-Retaining
9	106-8773	2	Brake Link ASM
10	51-4290	2	V-Belt
12	3296-29	8	Nut-Lock, NI
13	254-94	4	Bearing-Cone, Tapered
14	1-523157	2	Washer-Spacer
15	1-809082	2	Nut-SHH
16	106-0892	2	Wheel And Tire ASM
16:1	104-6322	1	Tire
16:2	106-0893	1	Wheel
16:3	232-27	1	Stem-Valve
17	242-50	8	Nut-Lug
18	241-119	2	Cap-Dust
19	1-413333	2	Hub/wheel ASM
19:2	254-72	2	Bearing-Cup, Tapered
19:3	302-19	1	Fitting-Grease
19:4	1-633926	4	Stud-Wheel
20	106-5544	2	Pulley-Wheel

Ref	Part No.	Qty.	Description
22	1-323262	2	Band-Brake
23	322-5	8	Screw-HH
24	1-543511	2	Seal-Grease
25	104-1197	2	Spacer-Wheel
26	104-1196-01	1	Axle ASM
27	1-806800	2	Pin-Cotter
28	32128-21	6	Nut-HF
29	3234-11	6	Screw-HHF

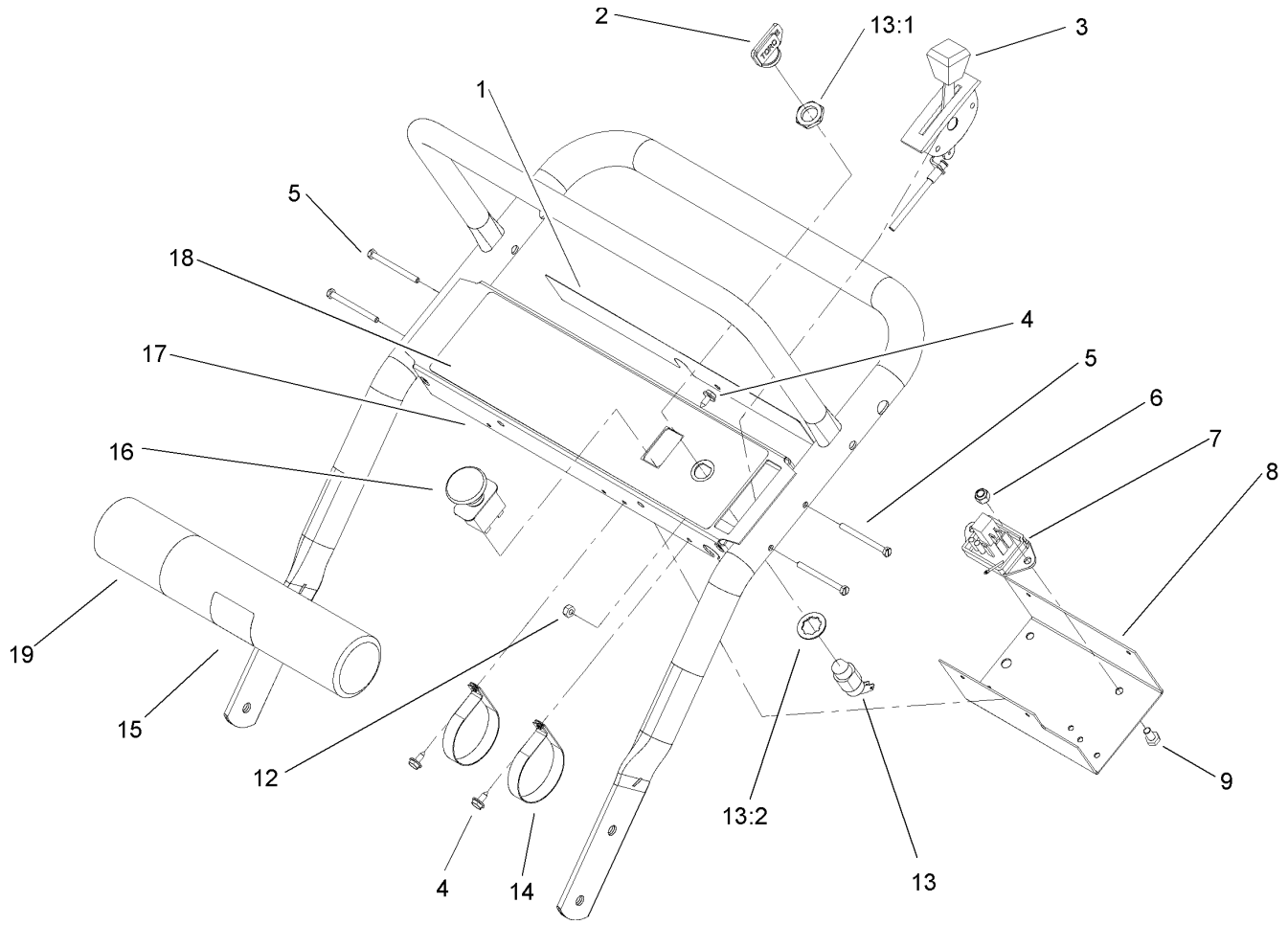
PROTOTYPE



Upper Handle Assembly

Ref	Part No.	Qty.	Description
1	105-4677	2	Rod-Control
2	3272-4	2	Pin-Cotter
3	237-141	2	Grommet-Rubber
4	82-2290	1	Decal
5	82-7680-03	1	Bail ASM
6	82-7690-03	1	Bar-Control
7	82-2280	1	Decal
8	106-5477-03	1	Control Pivot ASM
9	3272-11	2	Pin-Cotter
10	105-3158-03	1	Upper Handle ASM
11	283-55	2	Pin-Clevis
12	3290-378	1	Tie-Cable
13	32128-21	4	Nut-HF
14	3234-11	4	Screw-HHF
15	98-4387	1	Decal-Protection, Ear
16	32105-1	1	Screw-SHH
17	51-4850-03	1	Lever-Brake, Parking
18	52-2010	1	Decal-Lever, Parking
19	3296-2	1	Nut-Lock
20	218-595	1	Connector-Body
21	82-2190	1	Switch-Bail

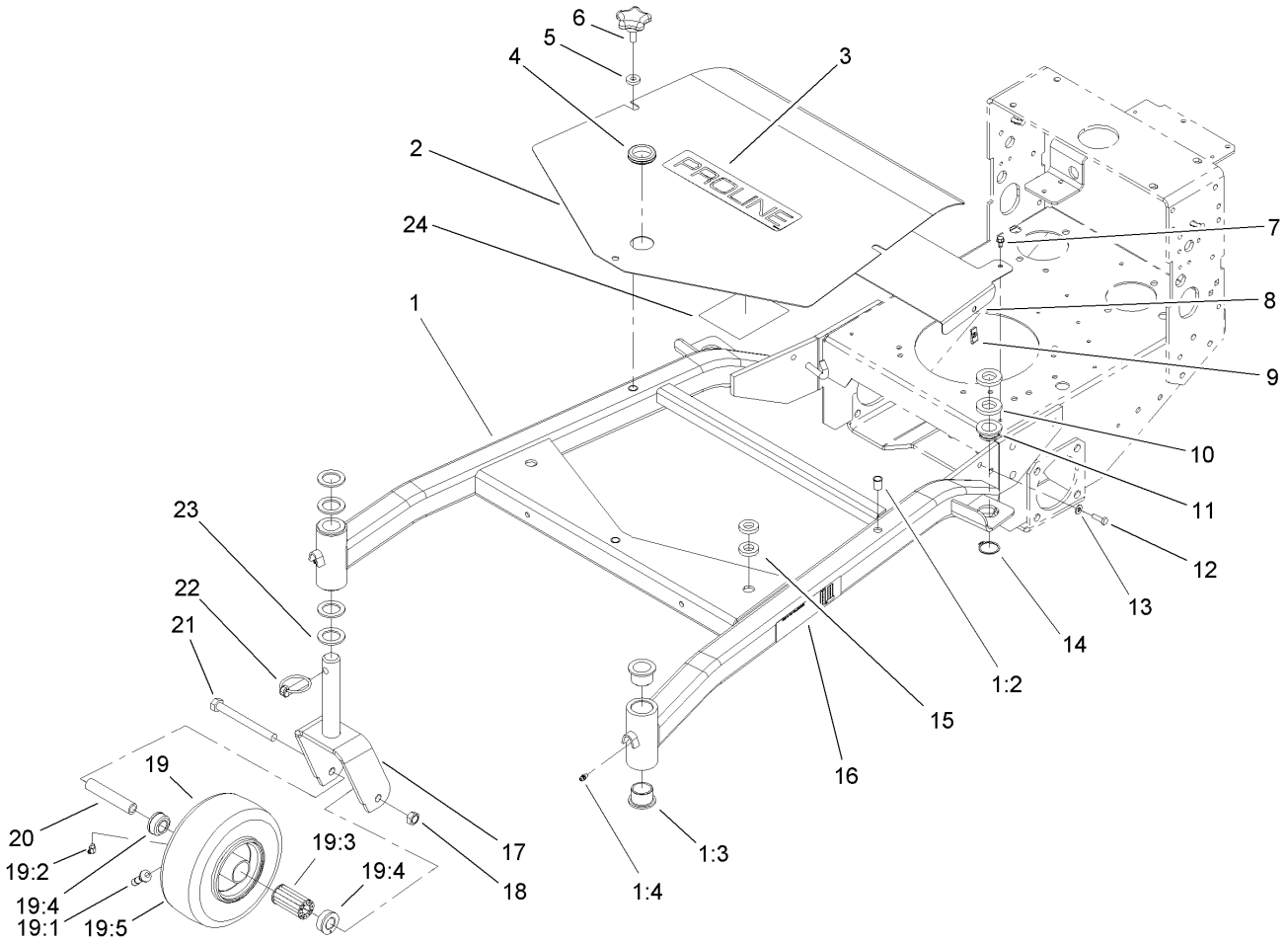
PROTOTYPE



Control Panel Assembly

Ref	Part No.	Qty.	Description
1	105-0884	1	Decal-Danger
2	63-8360	1	Key-Ignition
3	107-4102	1	Cable-Throttle
4	32104-76	4	Screw
5	32105-14	4	Screw-SHH
6	3296-42	1	Nut-Lock, NI
7	104-8141	1	Module-Delay
8	93-1187-03	1	Panel-Bottom
9	321-2	1	Screw-HH
12	3296-2	4	Nut-Lock
13	29-5560	1	Switch-On/off
13:1	218-461	1	Nut-HH
13:2	3254-5	1	Washer-Tooth
14	2412-120	2	R-Clamp
15	104-7050	1	Housing-Manual
16	104-8140	1	Switch-PTO
17	104-8177-03	1	Panel-Control
18	106-5499	1	Decal-Control Panel
19	104-7048	1	Cap-Housing

PROTOTYPE

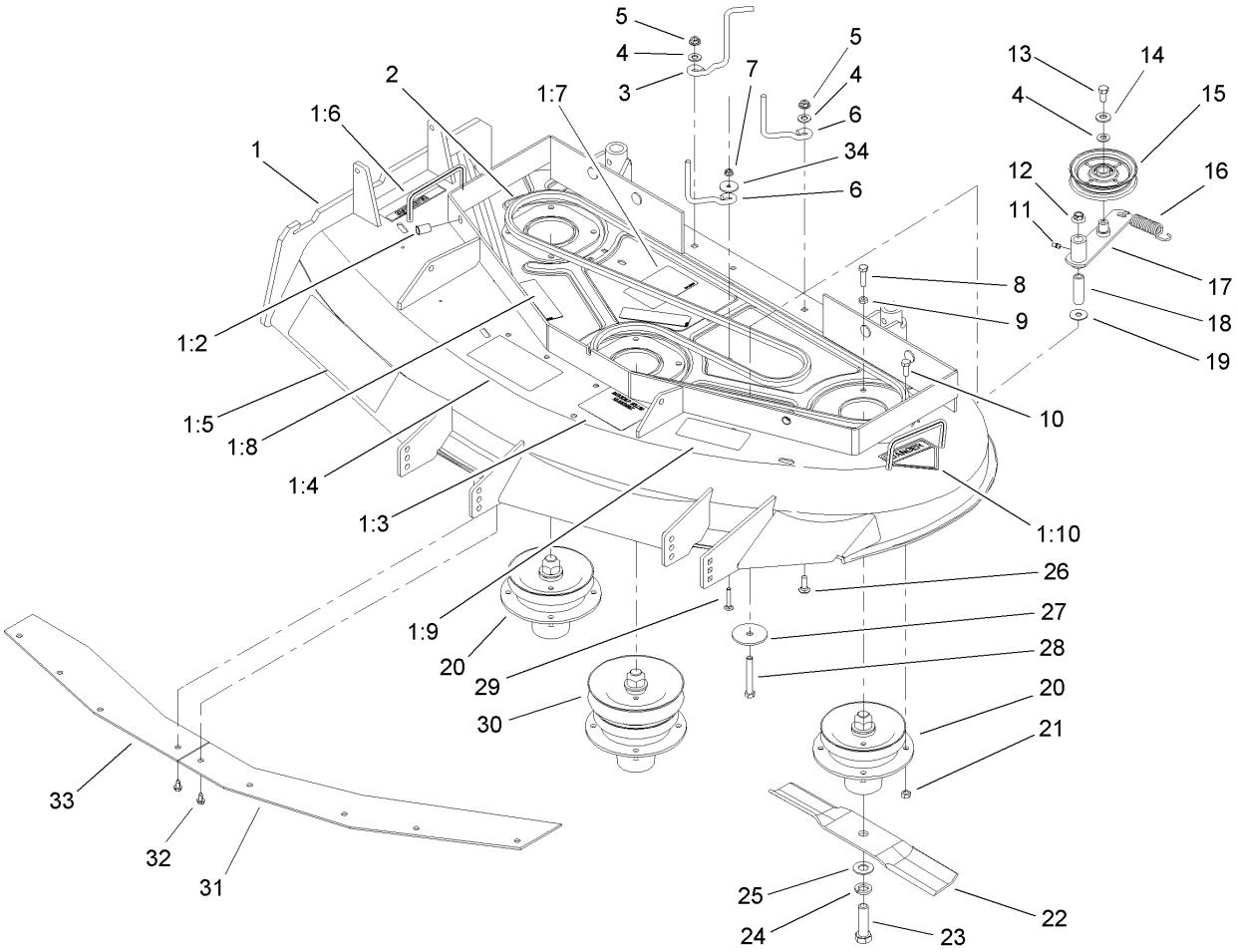


Carrier Frame Assembly

Ref	Part No.	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	106-0887	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
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

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

PROTOTYPE

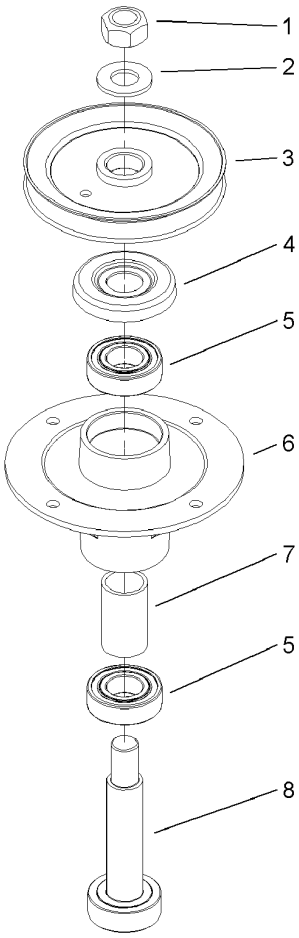


Spindle, Pulley and Belt Assembly

Ref	Part No.	Qty.	Description
1	106-0617	1	Deck ASM
1:2	32148-10	2	Insert-Threaded
1:3	106-5532	1	Decal-Scalp, Anti
1:4	66-1340	1	Decal-Danger
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-HF
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
13	323-4	1	Screw-HH
14	98-5975	1	Washer-Belleville
15	65-5940	1	Pulley-Idler

Ref	Part No.	Qty.	Description
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, NI
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

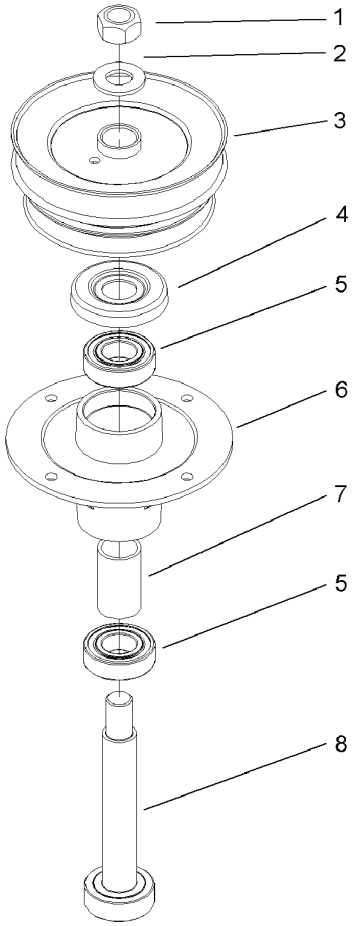
PROTOTYPE



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

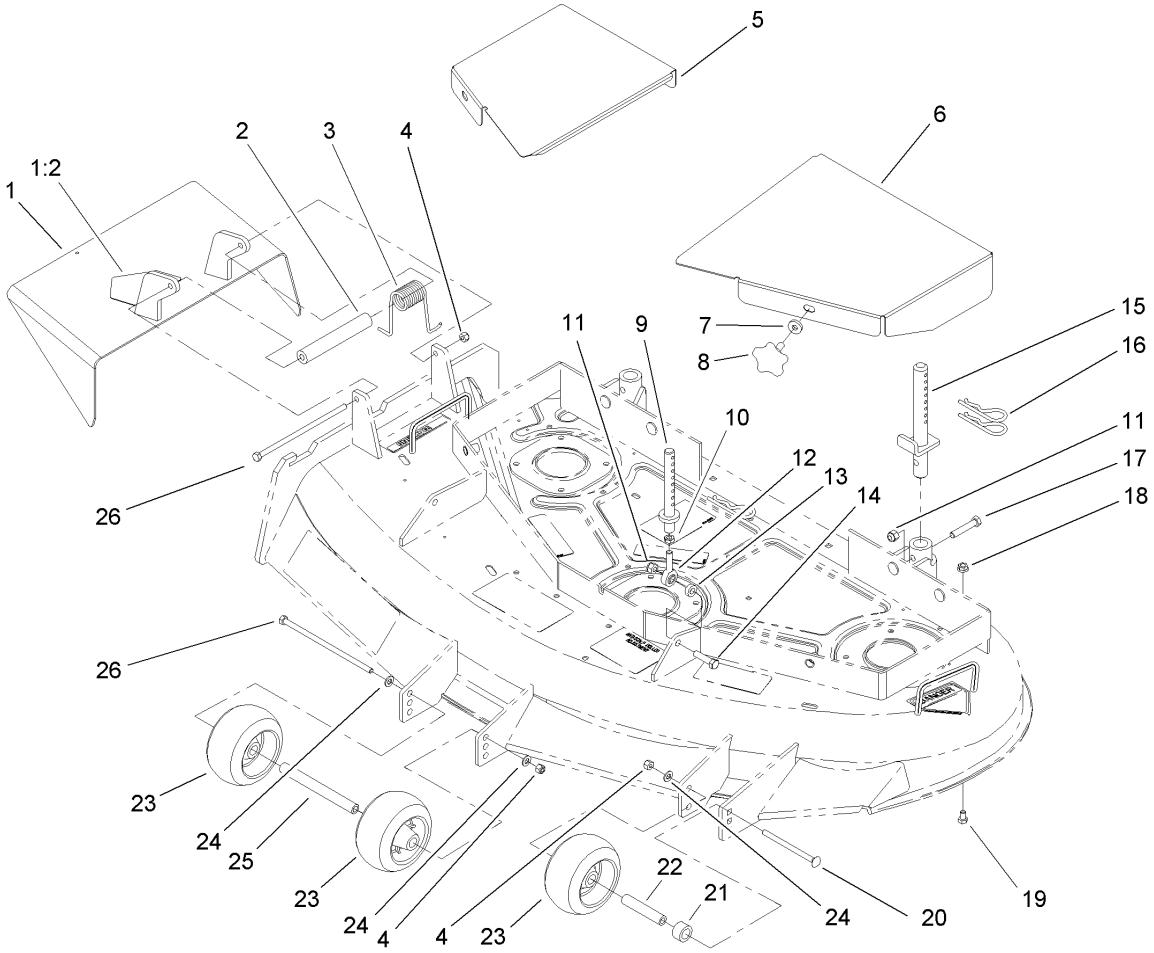
PROTOTYPE



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

PROTOTYPE

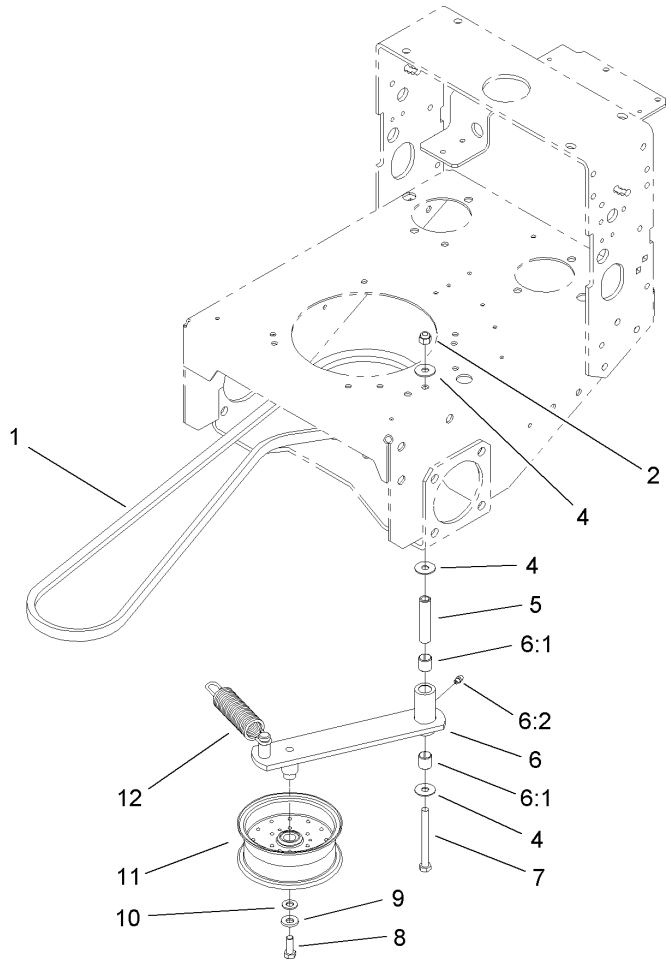


Deck Assembly

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

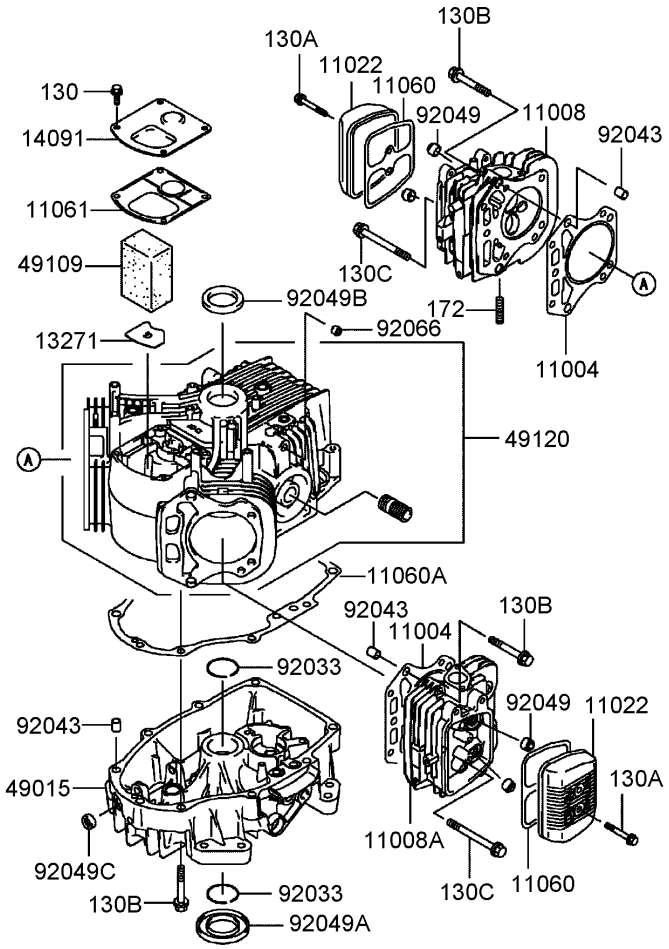
PROTOTYPE



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

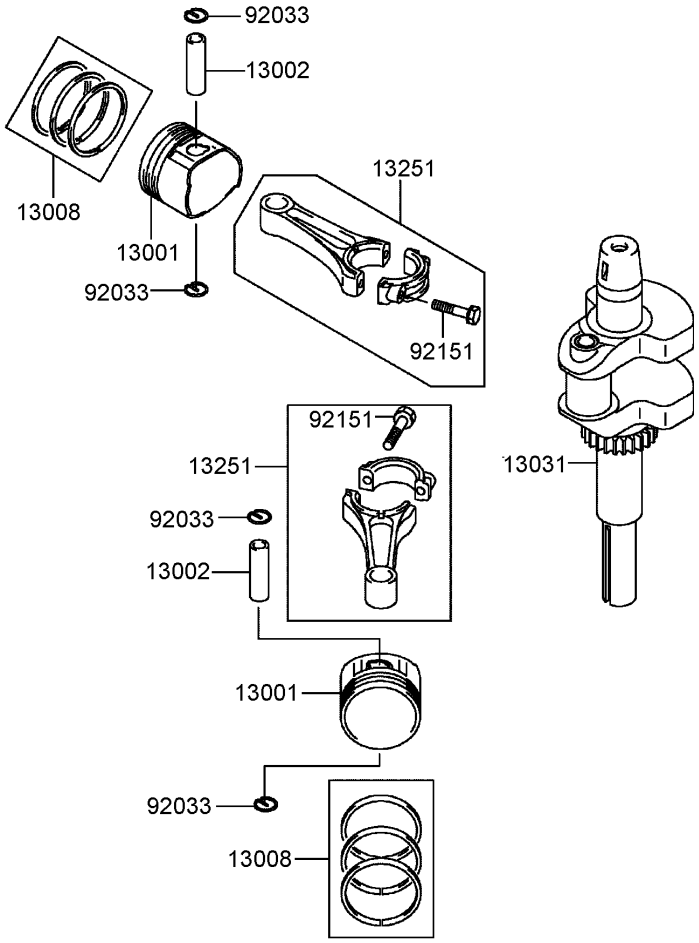
PROTOTYPE



Cylinder/Crankcase Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸11004	11004-7010	2	Gasket-Head
❸11008	11008-6043	1	#1 Cylinder Head ASM
❸11008A	11008-7020	1	#2 Cylinder Head ASM
❸11022	11022-7003	2	Case-Rocker
❸11060	11060-7001	1	Gasket-Rocker Case
❸11060A	11060-7008	1	Gasket-Crankcase Cover
❸11061	11061-7001	1	Gasket-Breather
❸13271	13271-7016	1	Plate
❸14091	14091-7006	1	Cover
❸49015	49015-6253	1	Cover-Crankcase
❸49109	49109-7002	1	Element-Breather
❸49120	49120-7023	1	Crankcase-Comp
❸92033	92033-7003	2	Ring-Snap
❸92043	92043-7001	6	Pin
❸92049	92049-7001	4	Seal-Oil, Rvc 26x11x10.2
❸92049A	92049-7015	1	Seal-Oil, Sd
❸92049B	92049-7016	1	Seal-Oil, Sd
❸92049C	92049-7019	1	Seal-Oil, So
❸92066	92066-7002	1	Plug
❸130	130B0612	4	Bolt-Flanged
❸130A	130B0640	4	Bolt-Flanged
❸130B	130T0850	17	Bolt-Flanged
❸130C	130T0875	2	Bolt-Flanged
❸172	172G0818	4	Bolt-Stud

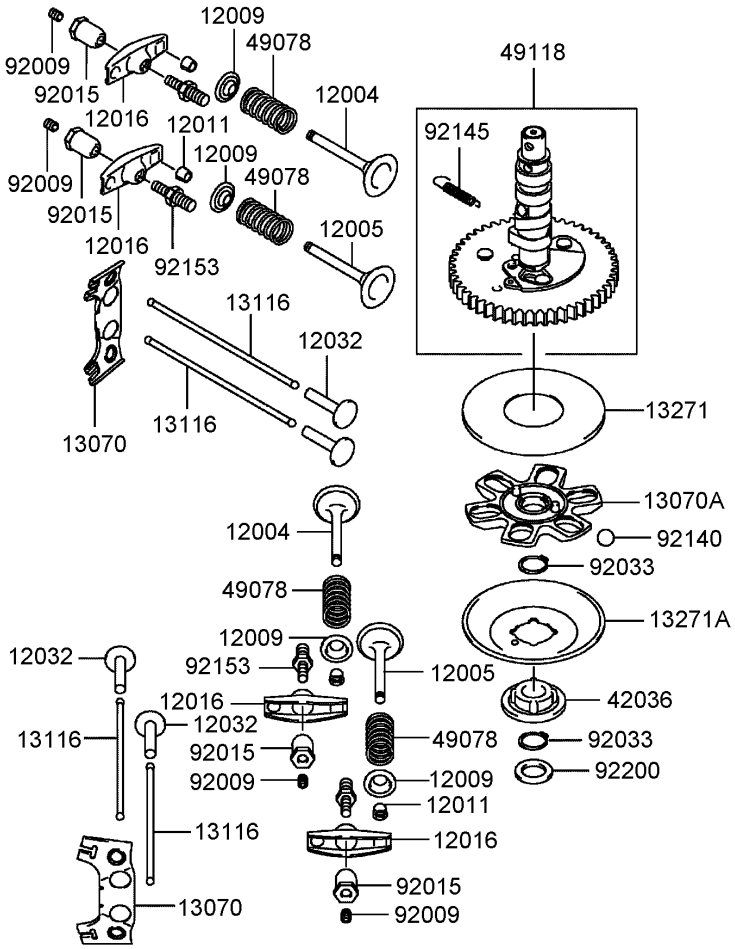
PROTOTYPE



Piston/Crankshaft Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸13001	13001-7010	2	Piston-Engine
❸13002	13002-7001	2	Pin-Piston
❸13008	13008-6060	2	Ring-Set-Piston
❸13031	13031-7036	1	Crankshaft-Comp
❸13251	13251-7010	2	Connecting Rod ASM
❸92033	92033-7005	4	Ring-Snap
❸92151	92151-7017	4	Bolt, 6x35

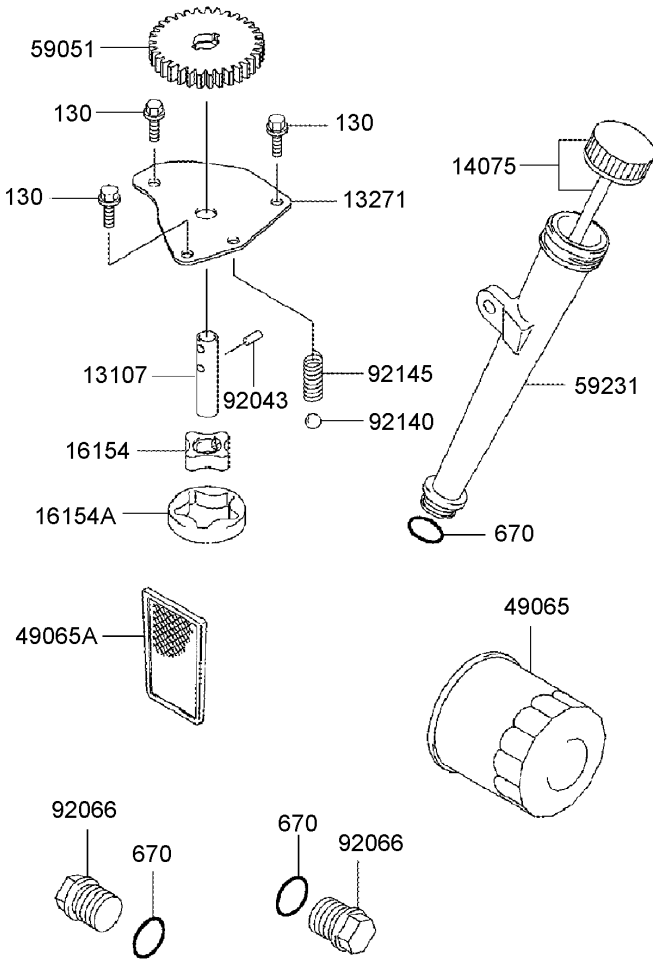
PROTOTYPE



Valve and Camshaft Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸12004	12004-7003	2	Valve-Intake
❸12005	12005-7003	2	Valve-Exhaust
❸12009	12009-7001	4	Retainer-Valve Spring
❸12011	12011-2056	8	Collet
❸12016	12016-7001	4	Arm-Rocker
❸12032	12032-7001	4	Tappet
❸13070	13070-7001	2	Guide
❸13070A	13070-7004	1	Guide
❸13116	13116-2057	4	Rod-Push
❸13271	13271-7007	1	Plate
❸13271A	13271-7021	1	Plate-Governor
❸42036	42036-7009	1	Sleeve
❸49078	49078-7001	4	Spring-Engine Valve
❸49118	49118-7004	1	Camshaft-Comp
❸92009	92009-2341	4	Screw
❸92015	92015-2253	4	Nut
❸92033	92033-7001	2	Ring-Snap
❸92140	92140-7002	6	Ball
❸92145	92145-7001	1	Spring
❸92153	92153-7019	4	Bolt
❸92200	92200-7001	1	Washer

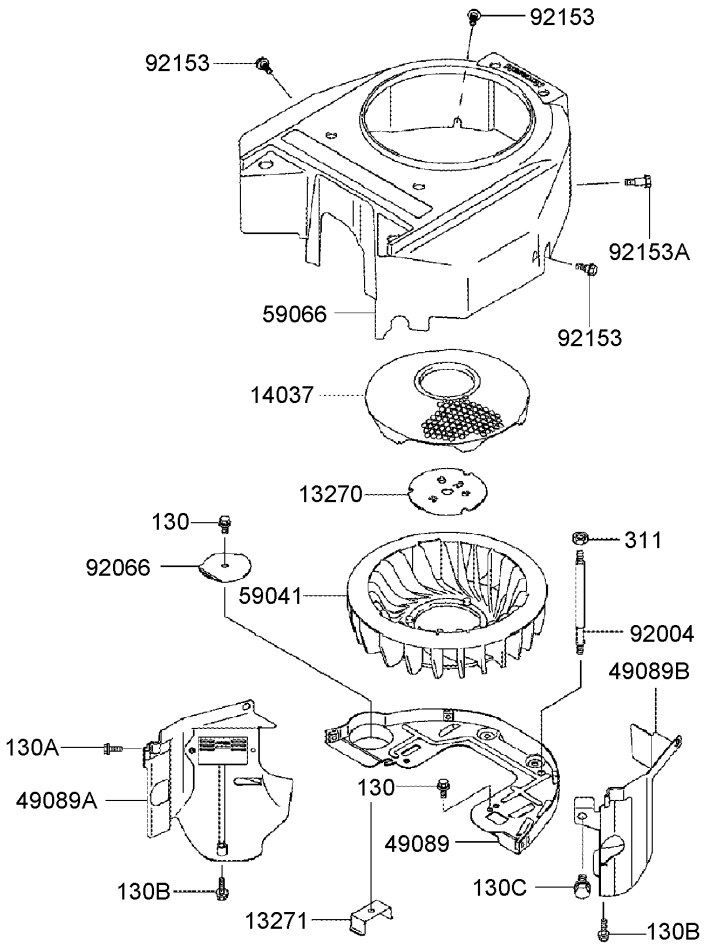
PROTOTYPE



Lubrication Equipment Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸13107	13107-7009	1	Shaft
❸13271	13271-7017	1	Plate
❸14075	14075-7009	1	Cap ASM
❸16154	16154-2053	1	Rotor-Pump,in
❸16154A	16154-2054	1	Rotor-Pump,out
❸49065	49065-2078	1	Filter-Oil
❸49065A	49065-7004	1	Filter-Oil
❸59051	59051-7011	1	Gear-Spur
❸59231	59231-7005	1	Filler
❸92043	92043-7003	2	Pin
❸92066	92066-7003	2	Plug
❸92140	92140-7003	1	Ball
❸92145	92145-7002	1	Spring
❸130	130B0612	3	Bolt-Flanged
❸670	670D2016	3	O Ring,16mm

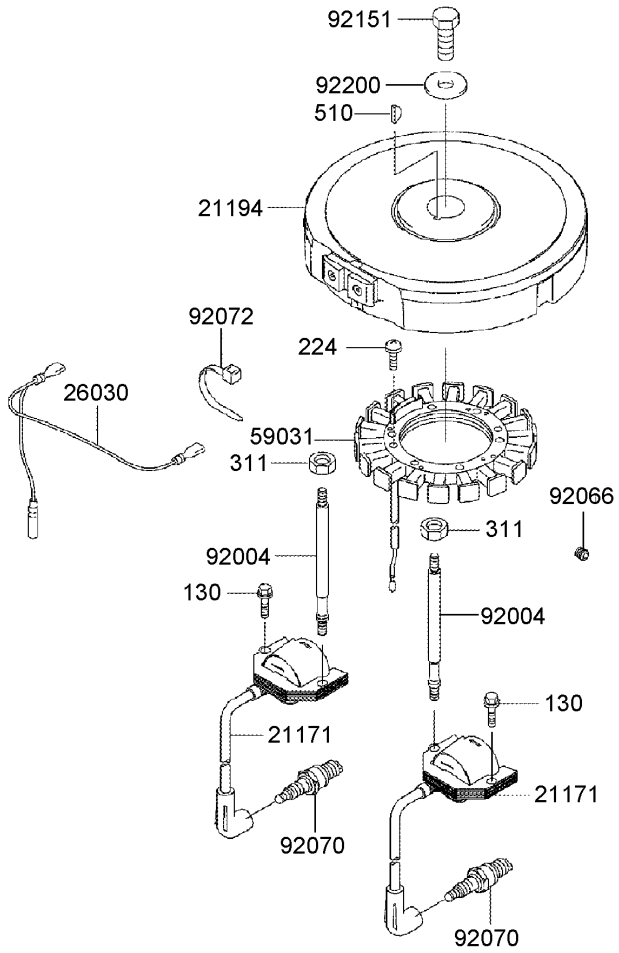
PROTOTYPE



Cooling Equipment Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸13270	13270-7007	1	Plate
❸13271	13271-7002	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
❸92066	92066-7004	1	Plug
❸92153	92153-7007	3	Bolt
❸92153A	92153-7008	1	Bolt
❸130	130B0612	3	Bolt-Flanged
❸130A	130B0616	2	Bolt-Flanged
❸130B	130B0625	2	Bolt-Flanged
❸130C	130B0816	1	Bolt-Flanged
❸311	311B0600	2	Nut-Hex

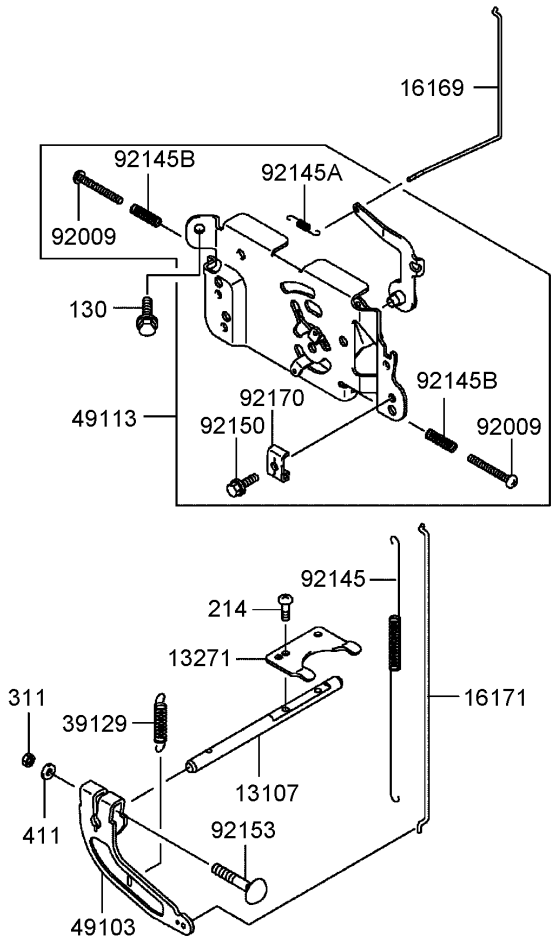
PROTOTYPE



Electric Equipment Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸21171	21171-7013	2	Coil-Assy-Ignition
❸21194	21194-7007	1	Flywheel-Comp
❸26030	26030-7001	1	Harness
❸59031	59031-7002	1	Coil-Charging
❸92004	92004-7009	2	Stud
❸92066	92066-7002	1	Plug
❸92070	92070-7003	2	Plug-Spark, Rcj8y, Solid
❸92072	92072-7003	2	Band
❸92151	92151-2097	1	Bolt, 12x30
❸92200	92200-7002	1	Washer
❸130	130B0620	2	Bolt-Flanged
❸224	224B0520	4	Screw-Pan-Wp-Cross
❸311	311B0600	2	Nut-Hex
❸510	510A5100	1	Key-Woodruff

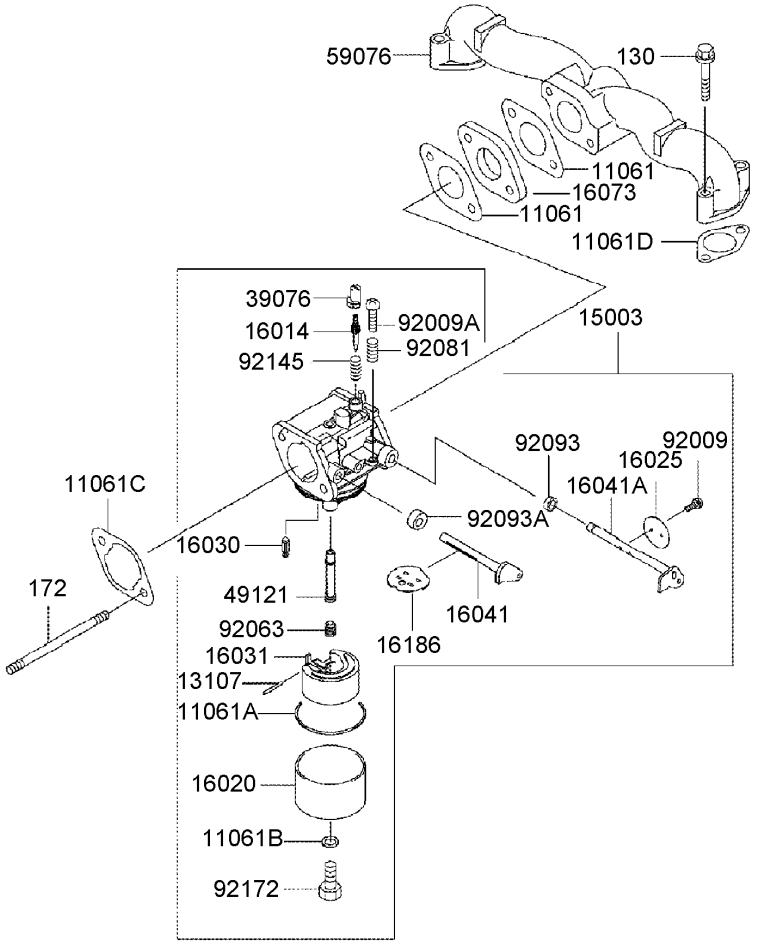
PROTOTYPE



Control Equipment Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸13107	13107-7010	1	Shaft
❸13271	13271-7018	1	Plate
❸16169	16169-7010	1	Link-Choke
❸16171	16171-7001	1	Link
❸39129	39129-7003	1	Spring-Governor
❸49103	49103-7004	1	Arm-Governor
❸49113	49113-7027	1	Panel-Control, Comp
❸92009	92009-7007	2	Screw, 4x35
❸92145	92145-7003	1	Spring
❸92145A	92145-7004	1	Spring
❸92145B	92145-7005	2	Spring
❸92150	92150-2182	1	Bolt, 5x18
❸92153	92153-7005	1	Bolt, 6x35
❸92170	92170-7001	1	Clamp
❸130	130B0612	2	Bolt-Flanged
❸214	214B0408	2	Screw-Pan
❸311	311B0600	1	Nut-Hex
❸411	411b0600	1	Washer-Plain

PROTOTYPE

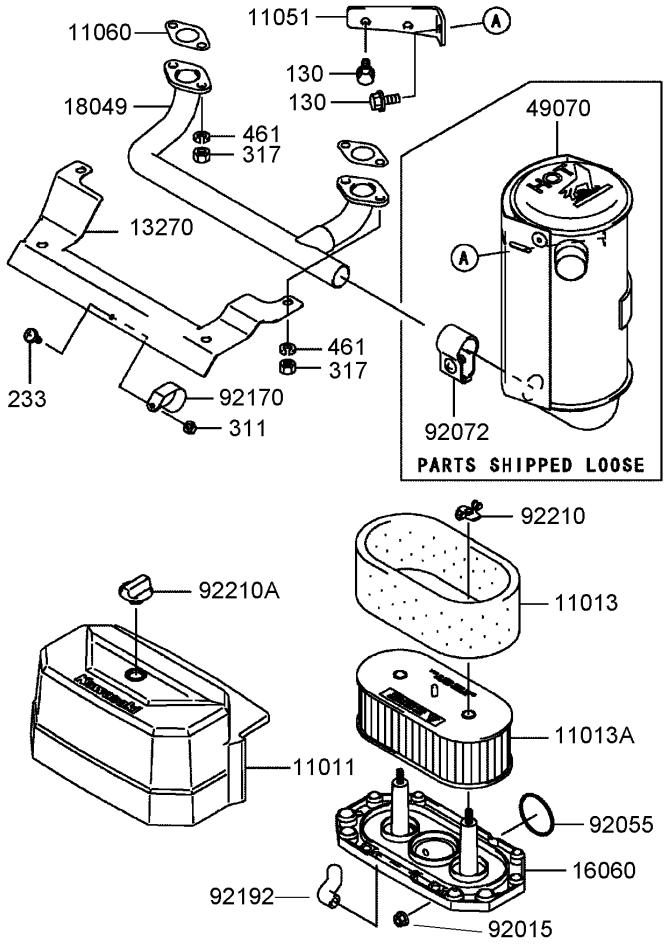


Carburetor Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸11061	11061-7004	2	Gasket-Insulator
❸11061A	11061-7009	1	Gasket-Chamber
❸11061B	11061-7010	1	Gasket-Screw
❸11061C	11061-7018	1	Gasket-Air Cleaner
❸11061D	11061-7019	2	Gasket
❸13107	13107-7018	1	Shaft
❸15003	15003-7107	1	Carburetor ASM
❸16014	16014-7007	1	Screw-Pilot, Air
❸16020	16020-7003	1	Chamber-Float
❸16025	16025-7006	1	Valve-Throttle
❸16030	16030-7003	1	Valve-Float
❸16031	16031-7002	1	Float
❸16041	16041-7016	1	Shaft-Carburetor, Choke
❸16041A	16041-7018	1	Shaft-Carburetor, Throttle
❸16073	16073-7007	1	Insulator
❸16186	16186-7004	1	Choke Valve ASM
❸39076	39076-7001	1	Limiter
❸49121	49121-7010	1	Nozzle-Main
❸59076	59076-7001	1	Manifold-Intake
❸92009	92009-2083	2	Screw
❸92009A	92009-2349	1	Screw
❸92063	92063-7065	1	Jet-Main, #112
❸92081	92081-2234	1	Spring
❸92093	92093-2100	1	Seal

Ref	Part No.	Qty.	Description
❸92093A	92093-7003	1	Seal
❸92145	92145-7015	1	Spring
❸92172	92172-7002	1	Screw
❸130	130B0635	4	Bolt-Flanged
❸172	172G0690	2	Bolt-Stud

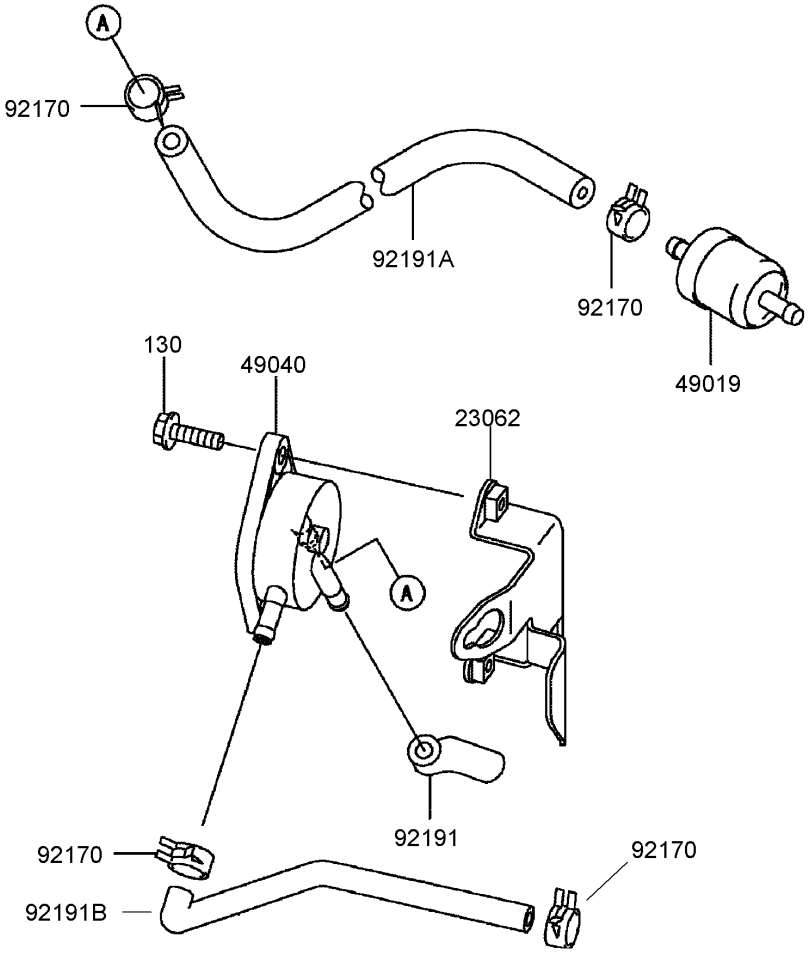
PROTOTYPE



Muffler and Air Filter Assembly
Kawasaki FH541V-AS30

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

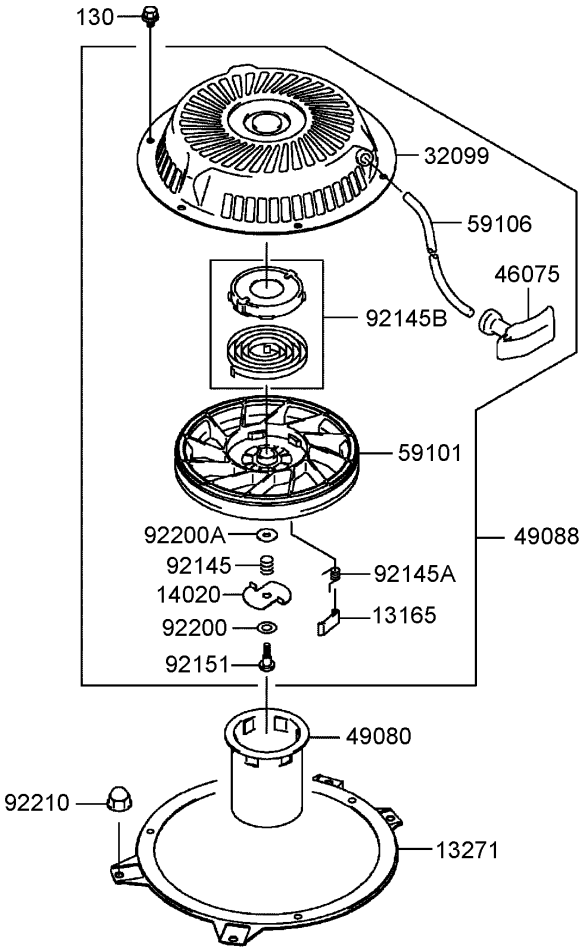
PROTOTYPE



Fuel Tank/Fuel Valve Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸23062	23062-7004-9H	1	Bracket-Comp
❸49019	49019-7001	1	Filter-Fuel
❸49040	49040-7001	1	Pump-Fuel
❸92170	92170-2088	4	Clamp
❸92191	92191-7002	1	Tube
❸92191A	92191-7003	1	Tube-6.35x12.7x160
❸92191B	92191-7004	1	Tube
❸130	130B0620	2	Bolt-Flanged

PROTOTYPE

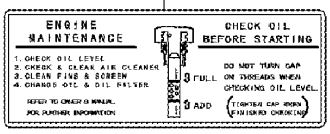


Starter Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸13165	13165-7001	2	Pawl-Starter, Recoil
❸13271	13271-7003-9H	1	Plate
❸14020	14020-7001	1	Retainer
❸32099	32099-7002	1	Case-Starter, Recoil
❸46075	46075-7001	1	Grip-Recoil, Starter
❸49080	49080-7001	1	Pulley-Starting
❸49088	49088-7013	1	Starter-Recoil
❸59101	59101-7001	1	Reel-Recoil
❸59106	59106-7001	1	Rope
❸92145	92145-7006	1	Spring
❸92145A	92145-7007	2	Spring
❸92145B	92145-7008	1	Spring
❸92151	92151-7008	1	Bolt
❸92200	92200-7004	1	Washer
❸92200A	92200-7005	1	Washer
❸92210	92210-0003	4	Nut
❸130	130B0608	3	Bolt-Flanged

PROTOTYPE

56033



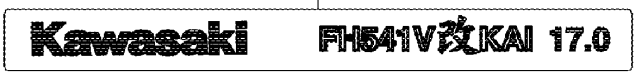
56070



56080



56080A



Decal Assembly
Kawasaki FH541V-AS30

Ref	Part No.	Qty.	Description
❸56033	56033-7002	1	Label-Manual
❸56070	56070-7001	1	Label-Warning
❸56080	56080-2077	1	Label-Brand
❸56080A	56080-7023	1	Label-Brand

PROTOTYPE



PROTOTYPE