Form Number 3350-754 Rev B

Mid-Size ProLine, T-Bar, Gear Drive
13 HP with 91cm Side Discharge Mower

Model No. 30314TE - 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.

©The Toro Company - 2005
All Rights Reserved

Register your product at www.Toro.com

Contents

Description	Page
Engine and Clutch Assembly	3
Frame and Fuel Tank Assembly	4
Lower Control Assembly	5
Transmission and Drive System Assembly	6
Wheel Drive and Brake Assembly	7
Upper Handle Assembly	8
Upper Handle Assembly	9
Carrier Frame Assembly	10
Spindle, Pulley and Belt Assembly	11
Spindle Assembly No. 106-0788	12
Outer Spindle Assembly 106-0787	13
Roller, Cover and Deflector Assembly	14
Deflector Assembly No. 107-4194	15
Idler Assembly	16
Cylinder / Crankcase Assembly Kawasaki FH381V-AS27	17
Piston / Crankshaft Assembly Kawasaki FH381V-AS27	18
Lubrication Equipment Assembly Kawasaki FH381V-AS27	19
Valve / Camshaft Assembly Kawasaki FH381V-AS27	20
Cooling Equipment Assembly Kawasaki FH381V-AS27	22
Electric Equipment Assembly Kawasaki FH381V-AS27	23
Control Equipment Assembly Kawasaki FH381V-AS27	24
Carburetor Assembly Kawasaki FH381V-AS27	25
Air-Filter / Muffler Assembly Kawasaki FH381V-AS27	26
Fuel Tank / Valve Assembly Kawasaki FH381V-AS27	27
Starter Assembly Kawasaki FH381V-AS27	28
Decals Kawasaki FH381V-AS27	29
Attachments and Accessories List	30

Part Description Abbreviations

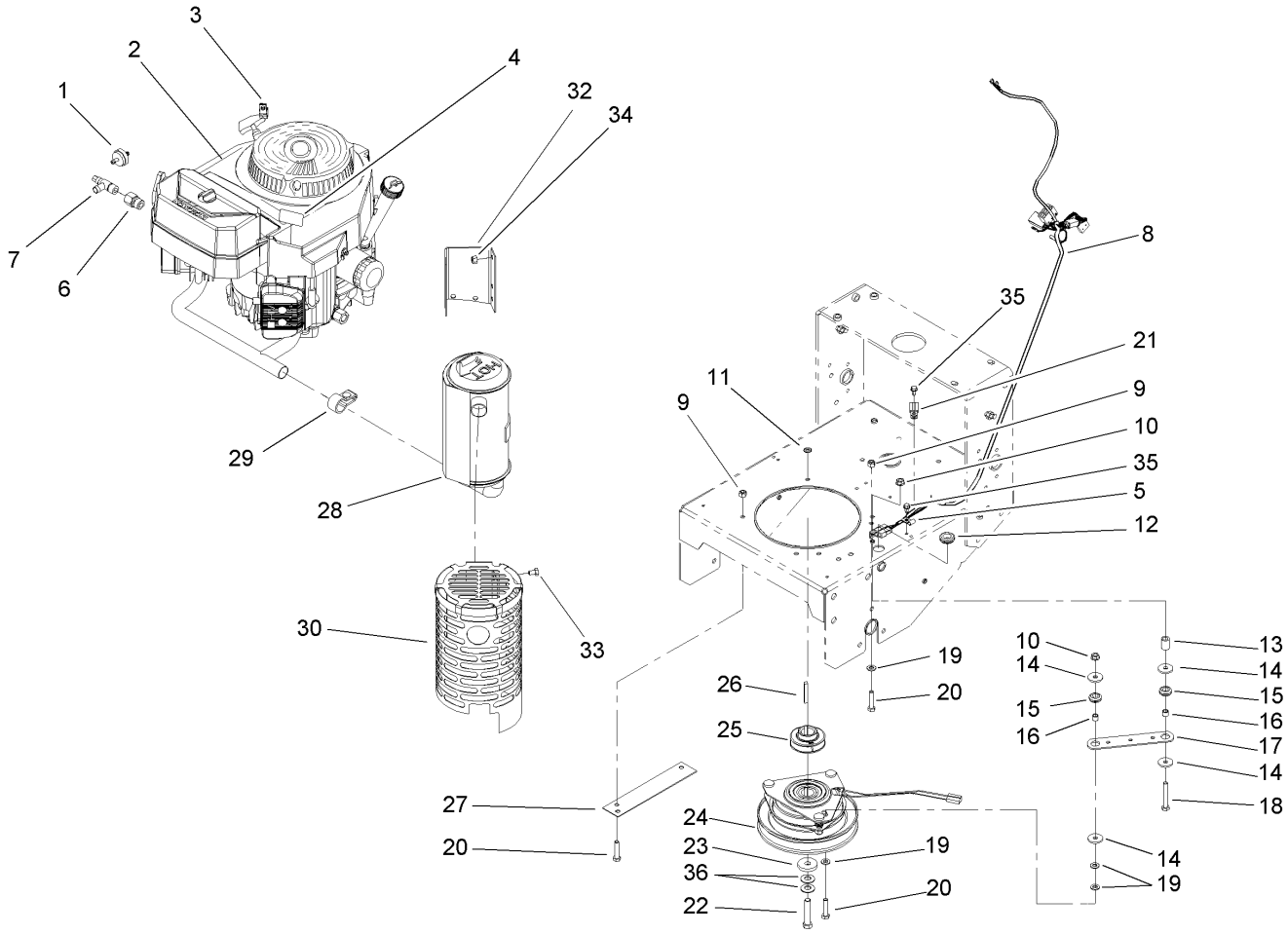
Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
EXT	external
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
NPTF	national pipe thread fine
PPH	phillips pan head
PRH	phillips round head
PTH	phillips truss head
PTO	power take off
RH	right hand
ROPS	roll over protection system
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

Footnotes

❶ Not illustrated

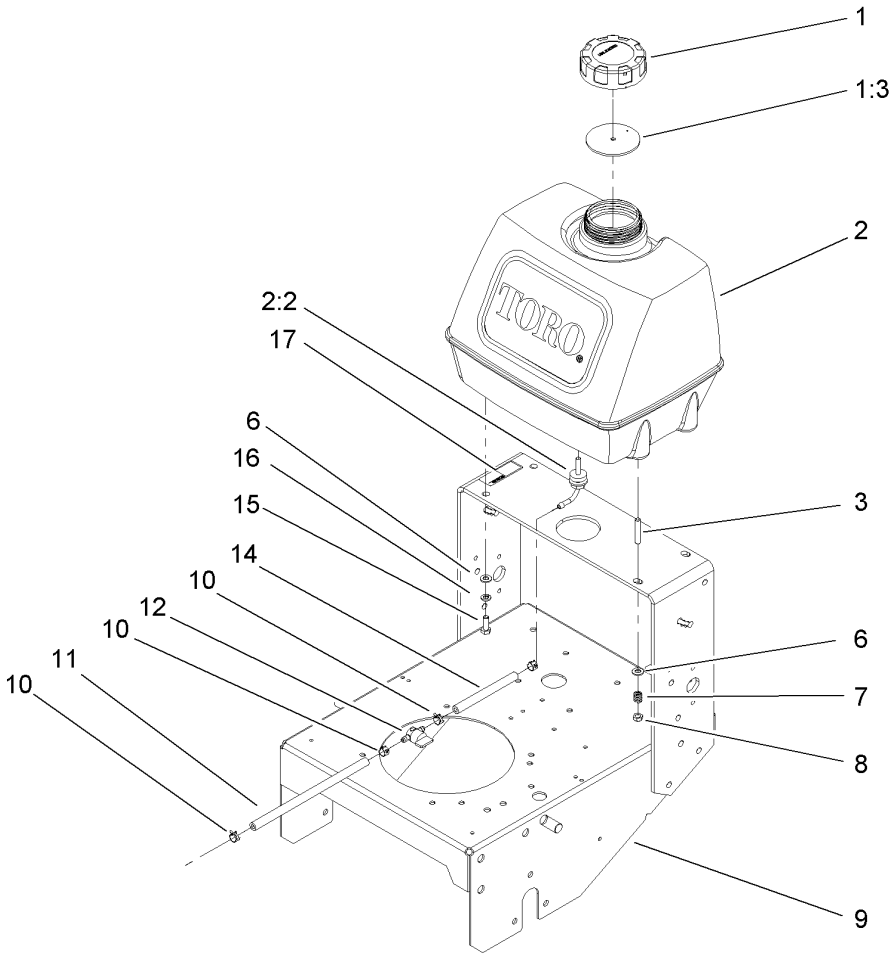
❷ Obtain parts from your local Kawasaki dealer



Engine and Clutch Assembly

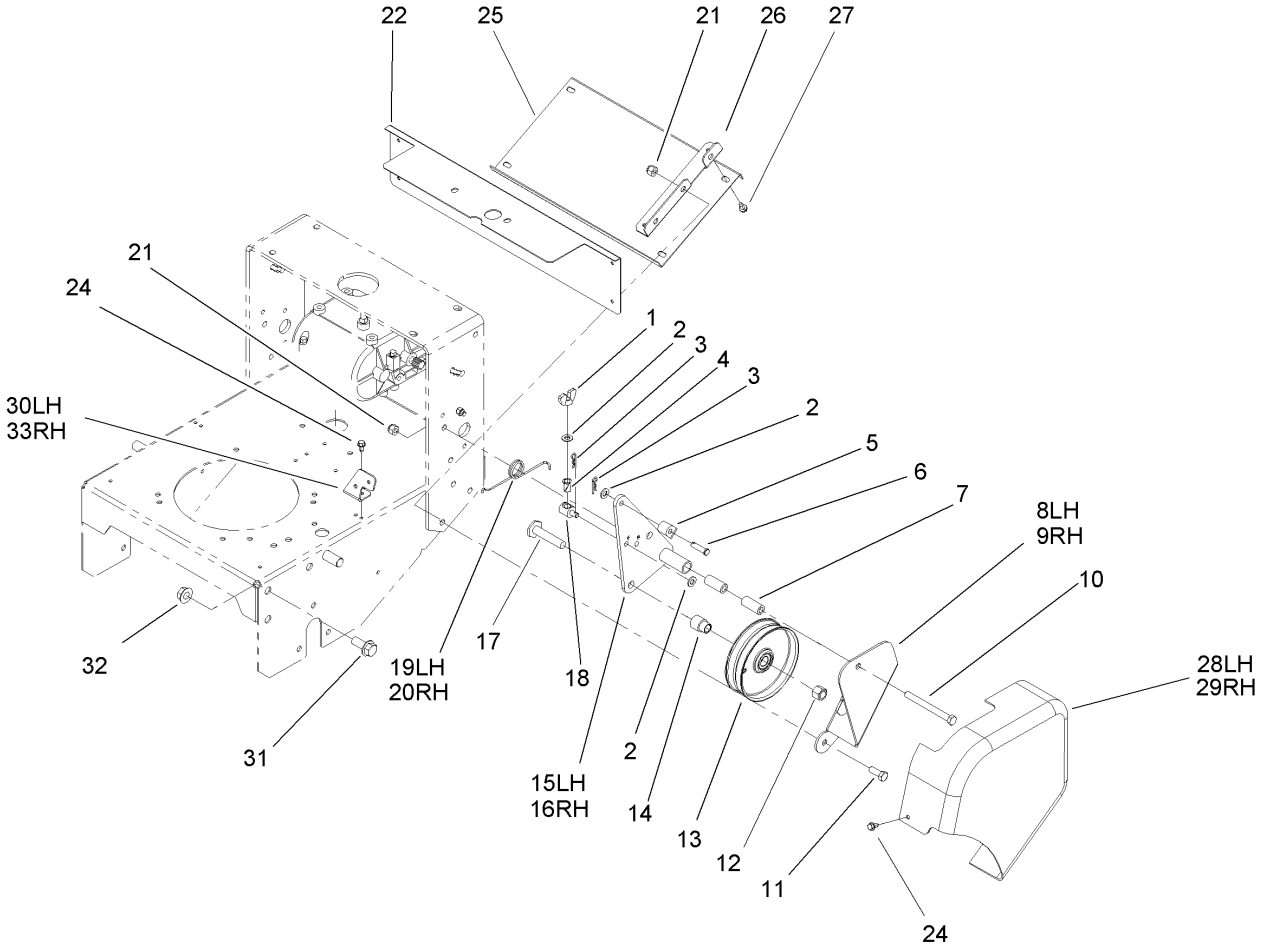
Ref	Part No.	Qty.	Description
1	56-6360	1	Filter-Fuel
❷2		1	Engine-Kawasaki, Fh381v-As27
3	2412-87	1	Clamp-Cable
4	106-5517	1	Decal-Surface, Hot
5	2412-72	1	Clip-Closed, Insulated
6	103-1966	1	Adapter
7	103-1965	1	Valve-Drain, Oil
8	104-8137	1	Harness-Wire
9	3296-29	4	Nut-Lock, NI
10	32128-20	2	Nut-HF
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	107-4136	1	Washer
24	105-2635	1	Clutch / Brake

Ref	Part No.	Qty.	Description
25	107-4112	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
30	106-8785-03	1	Muffler Guard ASM
32	106-8786-03	1	Bracket-Guard, Muffler
33	322-1	4	Screw-HH
34	3296-29	4	Nut-Lock, NI
35	12-3270	2	Screw
36	1-603610	2	Washer-Spring
❶99	103-1964	1	Hose-Drain, Oil



Frame and Fuel Tank Assembly

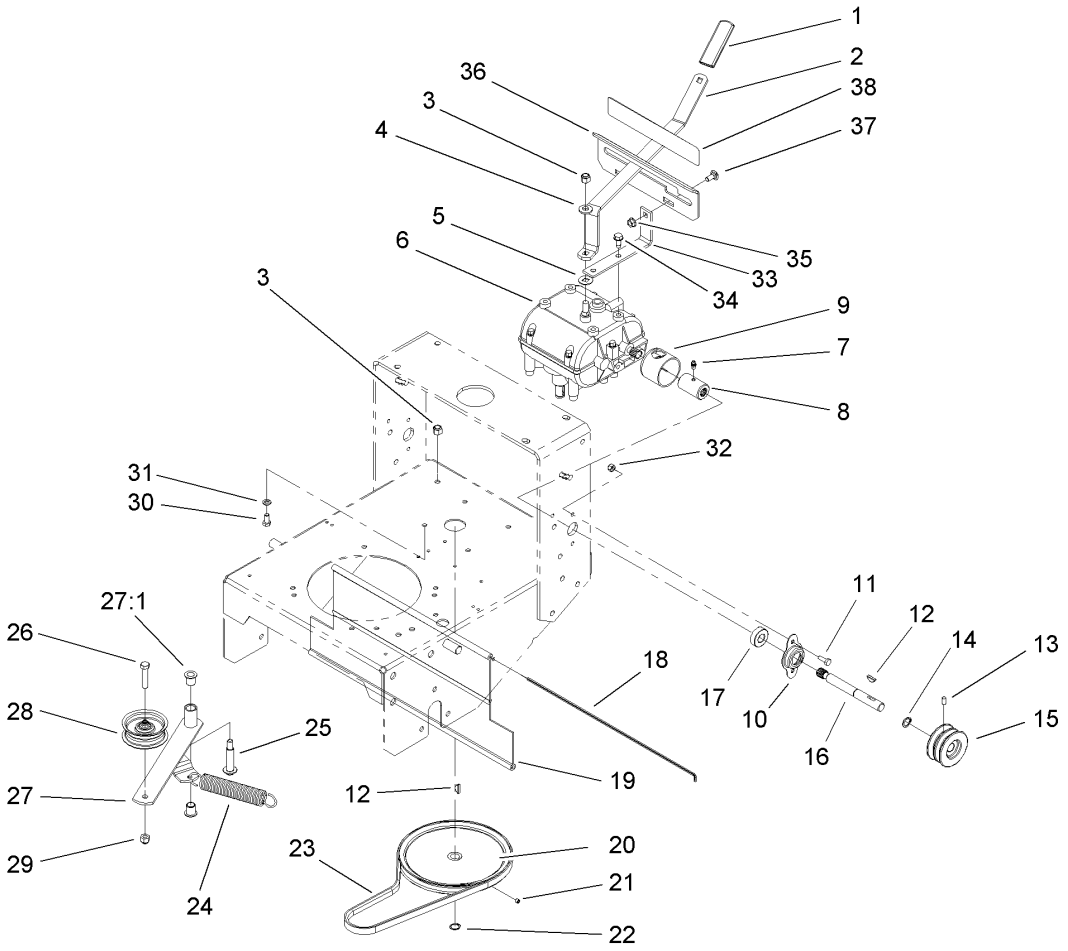
Ref	Part No.	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	106-0730	1	Fuel Tank ASM
2:2	103-2605	1	Fitting-Fuel, Bulkhead
3	104-8121	2	Stud-Threaded
6	3256-23	4	Washer-Flat
7	1-633349	2	Spring-Tank, Fuel
8	3296-47	2	Nut-Lock, NI
9	106-0546-01	1	Gear Frame ASM
10	2412-98	4	Clamp
11	47-2982	1	Hose-Fuel
12	1-603770	1	Valve-Fuel
14	47-2980	1	Hose-Fuel
15	322-4	2	Screw-HH
16	3253-4	2	Washer-Lock
17	93-9353	1	Decal-Shut Off, Fuel



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
22	104-8158-03	1	Guard-Shaft, Transmission
24	12-3270	10	Screw
25	93-7437-01	1	Panel-Bottom

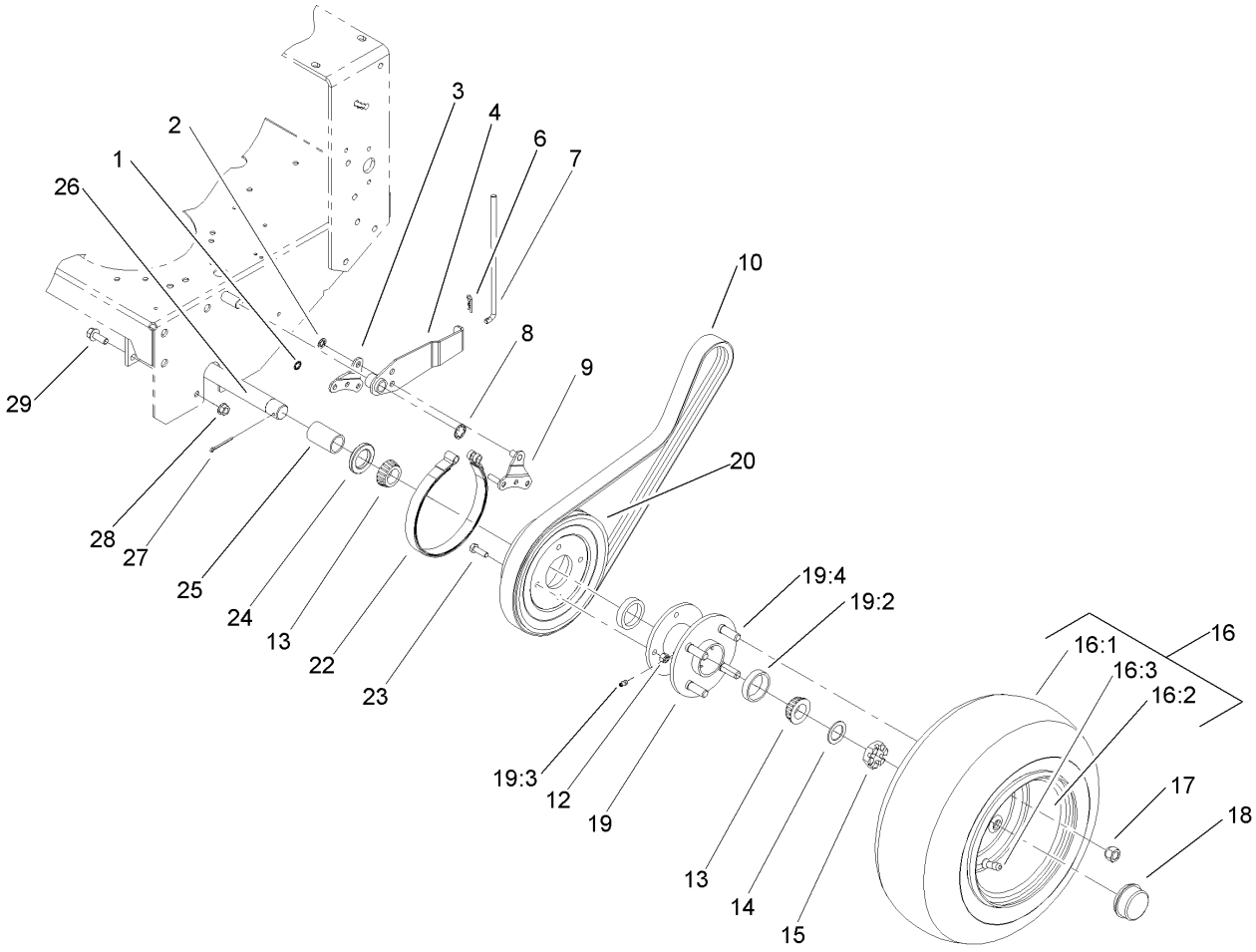
Ref	Part No.	Qty.	Description
26	93-7436-03	2	Angle-Mounting
27	12-3270	4	Screw
28	105-4659	1	Guard-Belt, LH
29	105-4660	1	Guard-Belt, RH
30	107-4078-01	1	Bracket-Mounting, LH
31	3234-32	6	Screw-HHF
32	32128-23	6	Nut-HF
33	107-4079-01	1	Bracket-Mounting, RH



Transmission and Drive System Assembly

Ref	Part No.	Qty.	Description
1	47-1970	1	Grip
2	98-3274-03	1	Lever-Shift
3	3296-6	2	Nut-Lock
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

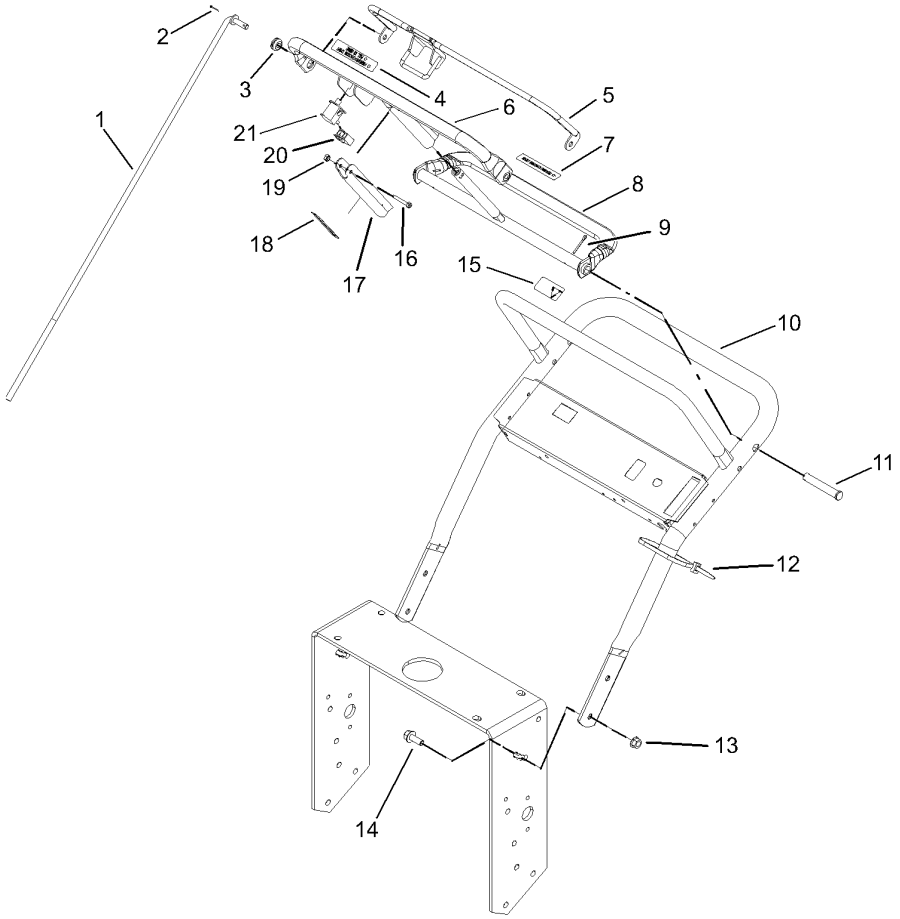
Ref	Part No.	Qty.	Description
25	27-6230	1	Bolt-Wheel
26	323-9	1	Screw-HH
27	16-7509	1	Lever-Idler
27:1	256-155	2	Bushing-Flange
28	62-4540	1	Pulley
29	3296-39	1	Nut-Lock, NI
30	322-2	4	Screw-HH
31	3253-4	4	Washer-Lock
32	3296-42	4	Nut-Lock, NI
33	1-323389-03	2	Bracket-Plate, Shift
34	9264964	4	Screw-Hwh, Thread Cut
35	32128-20	2	Nut-HF
36	1-323387-03	1	Plate-Shift
37	3230-1	2	Bolt-CARR
38	98-3264	1	Decal-Ground Speed



Wheel Drive and Brake Assembly

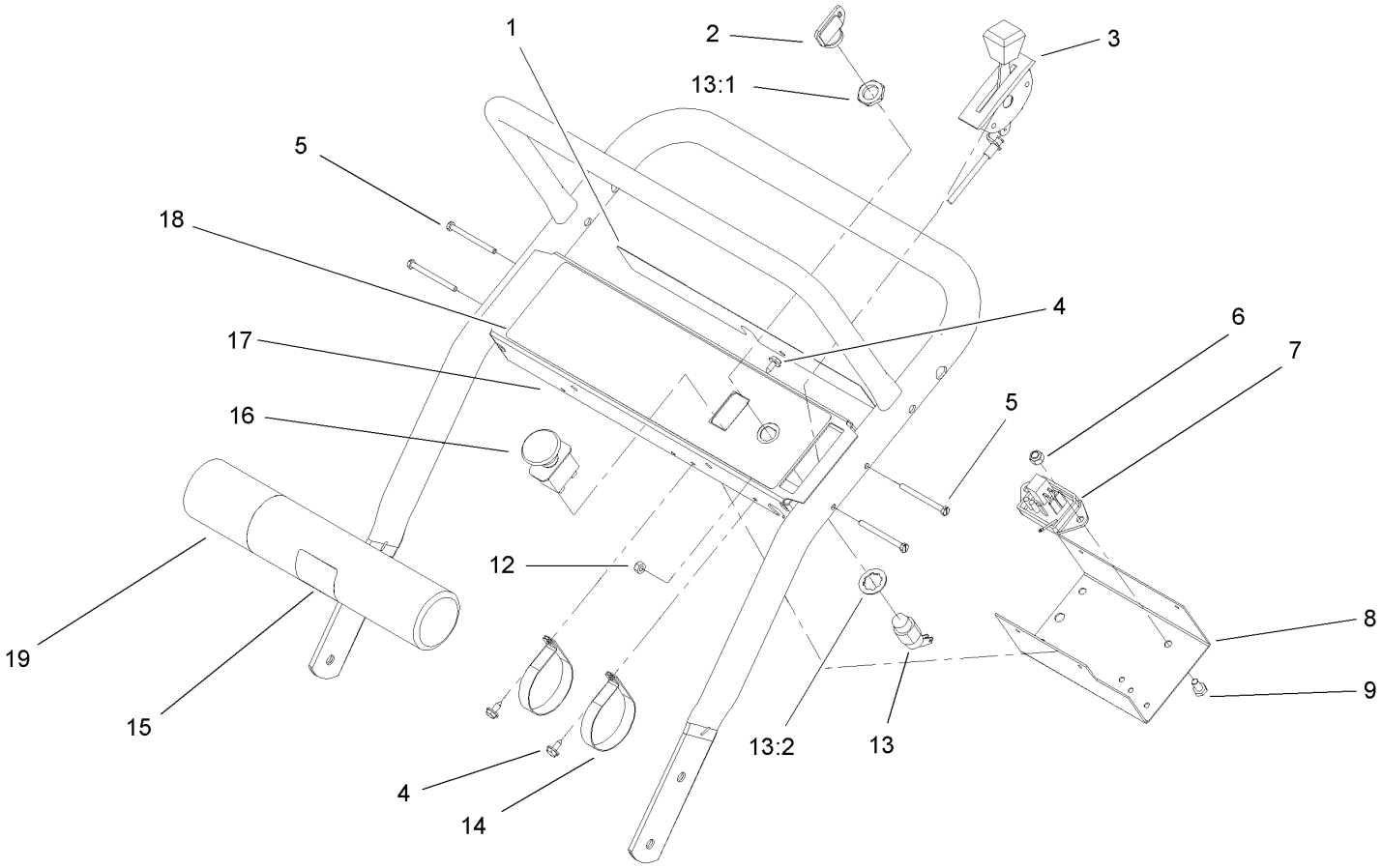
Ref	Part No.	Qty.	Description
1	32151-72	4	Ring-Retaining
2	32151-56	2	Ring-Retaining, External
3	106-8792	2	Plate-Link, Brake
4	106-8779-01	2	Brake Arm ASM
6	3290-307	2	Pin-Hair
7	51-4580	2	Rod-Brake
8	32151-40	2	Ring-Retaining
9	106-8773	2	Brake Link ASM
10	51-4290	2	V-Belt
12	3296-29	8	Nut-Lock, NI
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



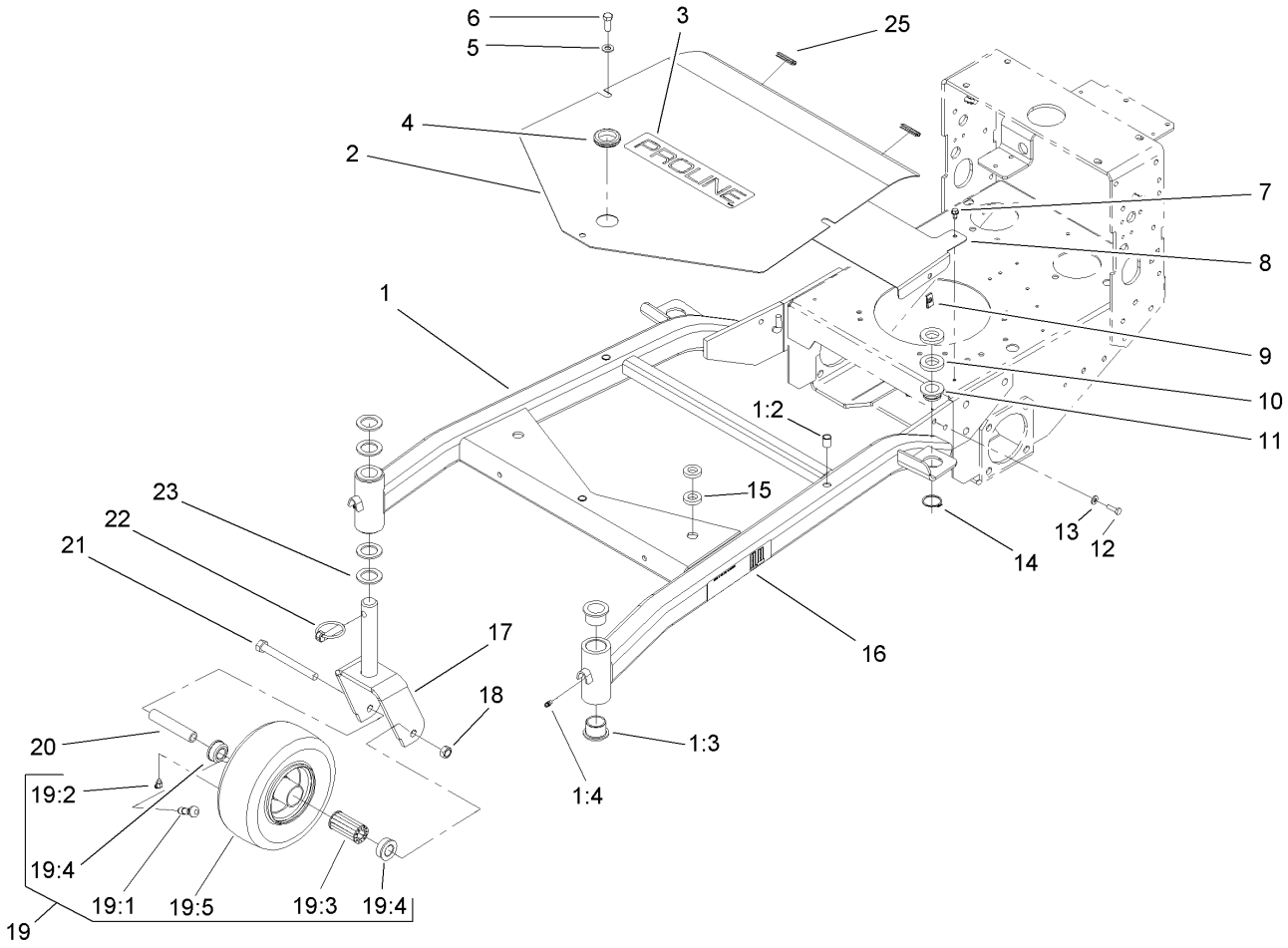
Upper Handle Assembly

Ref	Part No.	Qty.	Description
1	105-4677	2	Rod-Control
2	3272-4	2	Pin-Cotter
3	237-141	2	Grommet-Rubber
4	93-7298	1	Decal-Bar, Control
5	82-7680-03	1	Bail ASM
6	82-7690-03	1	Bar-Control
7	93-7299	1	Decal-Reverse
8	106-5477-03	1	Control Pivot ASM
9	3272-11	2	Pin-Cotter
10	105-3158-01	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	93-7442	1	Decal-Lever, Parking
19	3296-2	1	Nut-Lock
20	218-595	1	Connector-Body
21	82-2190	1	Switch-Bail



Upper Handle Assembly

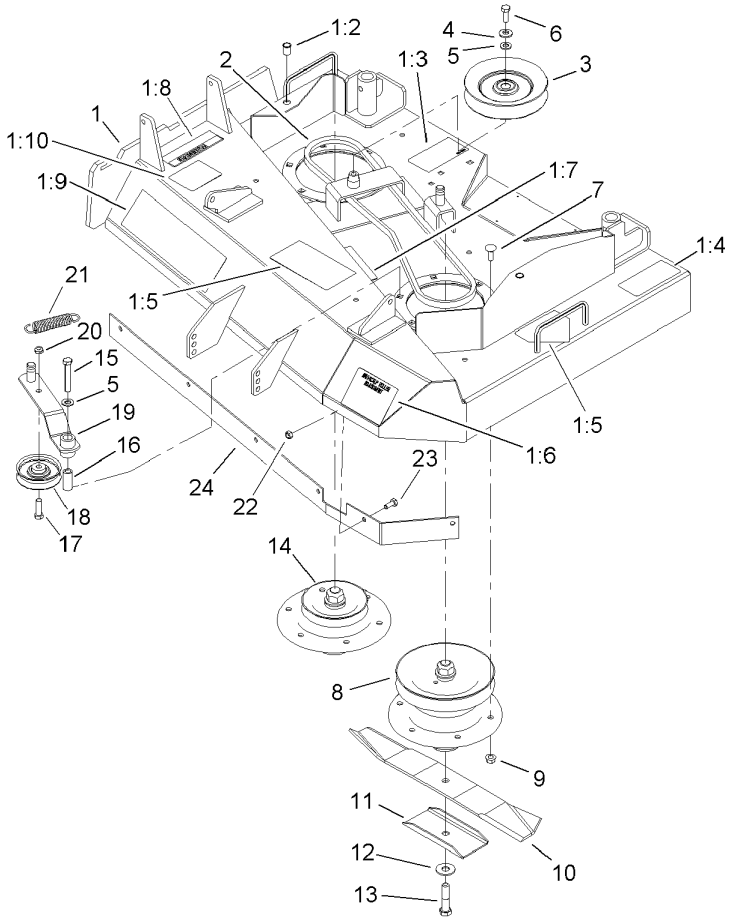
Ref	Part No.	Qty.	Description
1	106-5519	1	Decal-Danger
2	63-8360	1	Key-Ignition
3	107-4101	1	Cable-Throttle
4	32104-76	4	Screw
5	32105-14	4	Screw-SHH
6	3296-42	1	Nut-Lock, NI
7	104-8141	1	Module-Delay
8	93-1187-03	1	Panel-Bottom
9	321-2	1	Screw-HH
12	3296-2	4	Nut-Lock
13	29-5560	1	Switch-On/off
13:1	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	106-5500	1	Decal
19	104-7048	1	Cap-Housing



Carrier Frame Assembly

Ref	Part No.	Qty.	Description
1	106-0706	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	105-3165-01	1	Cover-Frame, Carrier
3	106-0719	1	Decal
4	240-3	1	Grommet-Rubber
5	3256-24	3	Washer-Flat
6	323-6	3	Screw-HH
7	12-3270	2	Screw
8	106-5473-01	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	106-0636	2	Decal
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

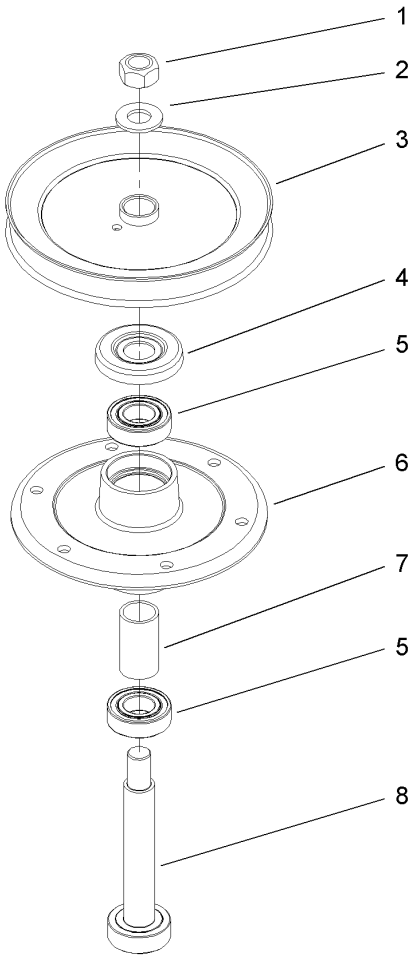
Ref	Part No.	Qty.	Description
19:3	83-4740	1	Bearing
19:4	62-5580	2	Bearing-Outside
19:5	100-6452	1	Tire-Tubeless
20	100-6453	2	Bushing-Spanner
21	325-19	2	Screw-HH
22	283-71	2	Pin-Lynch
23	3-6781	8	Washer-Thrust
25	105-0381	2	Seal-Strip, 1.5 In



Spindle, Pulley and Belt Assembly

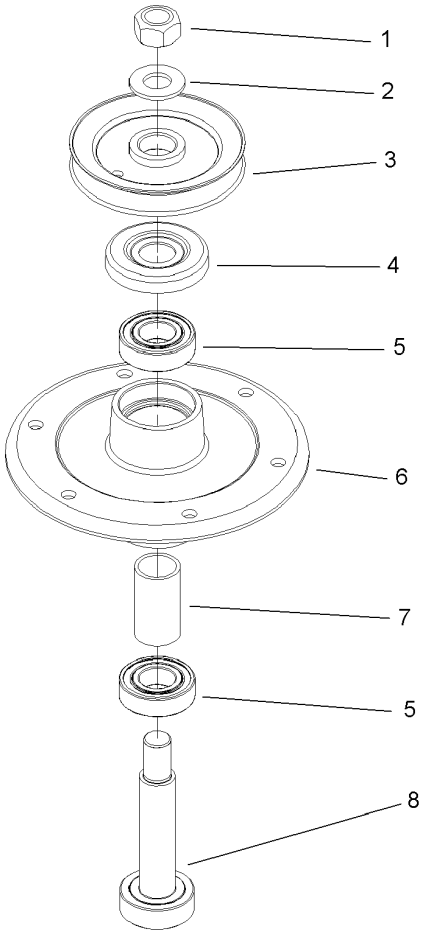
Ref	Part No.	Qty.	Description
1	106-0616	1	Deck ASM
1:2	32148-9	2	Insert-Nut
1:3	104-8185	1	Decal
1:4	93-7818	1	Decal-Torque, Blade Bolt
1:5	93-7010	2	Decal-Danger
1:6	106-5533	1	Decal-Antiscalp, Ce
1:7	98-1977	1	Decal-Warning
1:8	93-7828	1	Decal-Warning, Deflector
1:9	106-5518	1	Decal
1:10	105-2699	1	Decal-Noise
2	51-3530	1	V-Belt-Drive, Deck
3	1-633166	1	Pulley-Idler
4	98-5975	1	Washer-Belleville
5	3256-24	2	Washer-Flat
6	323-6	1	Screw-HH
7	3231-22	11	Screw-CARR
8	106-0788	1	Spindle Housing ASM
9	32128-21	12	Nut-HF
10	56-2390	2	Blade-Sail, Extra High
11	92-9820	2	Stiffener-Blade
12	3256-6	2	Washer-Flat
13	44-2200	2	Screw-Blade
14	106-0787	1	Spindle Housing ASM
15	323-12	1	Screw-HH

Ref	Part No.	Qty.	Description
16	51-3641	1	Sleeve-Pivot, Idler
17	3211-5	1	Screw-HH
18	51-3660	1	Pulley-Idler
19	105-0889	1	Idler Arm ASM
20	3296-5	1	Nut-Lock
21	105-2673	1	Spring-Extension
22	3296-47	6	Nut-Lock, NI
23	322-3	6	Screw-HH
24	93-9479-01	1	Baffle-Front



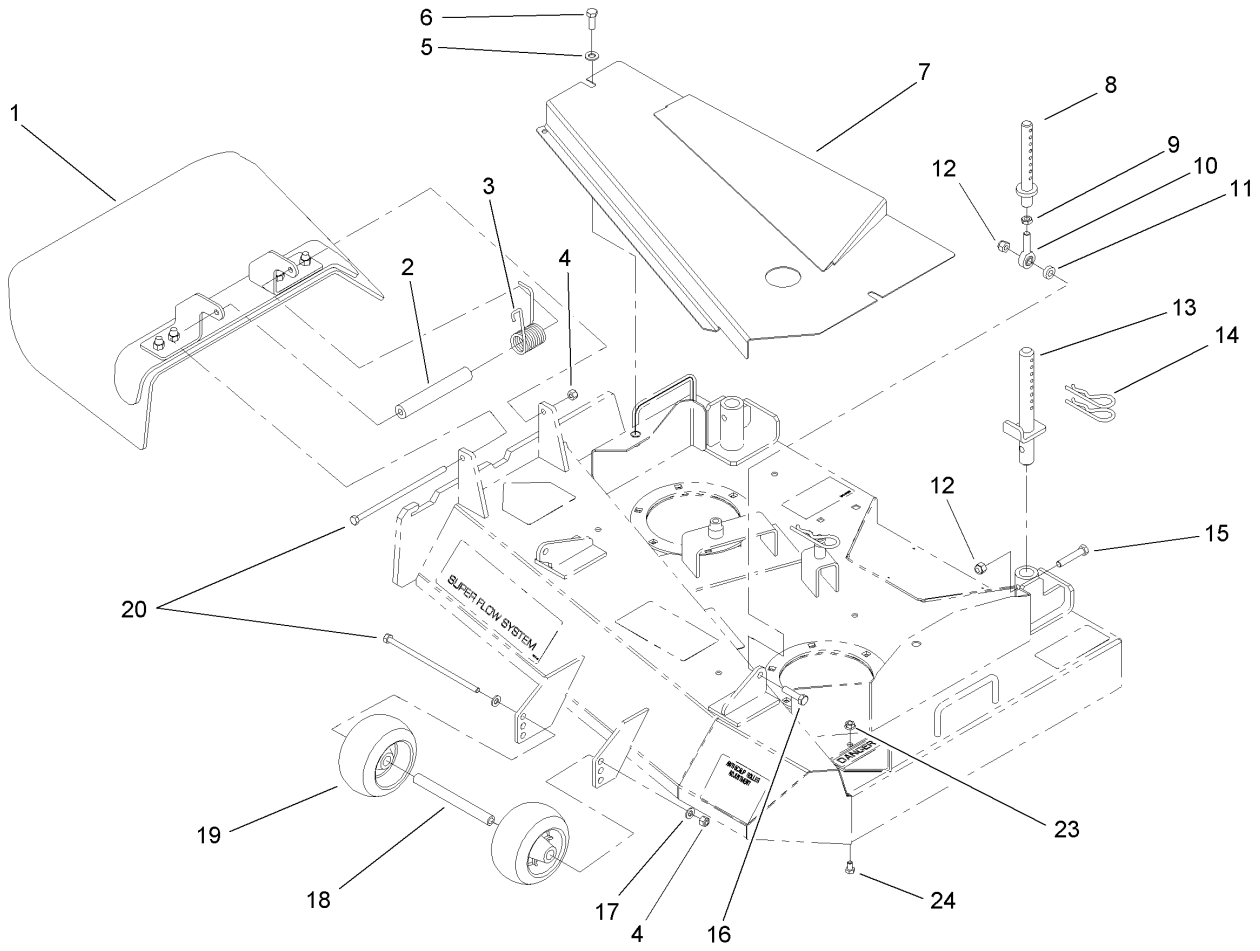
Spindle Assembly No. 106-0788

Ref	Part No.	Qty.	Description
1	3219-7	1	Nut-Hex
2	7-4150	1	Washer
3	104-1180	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



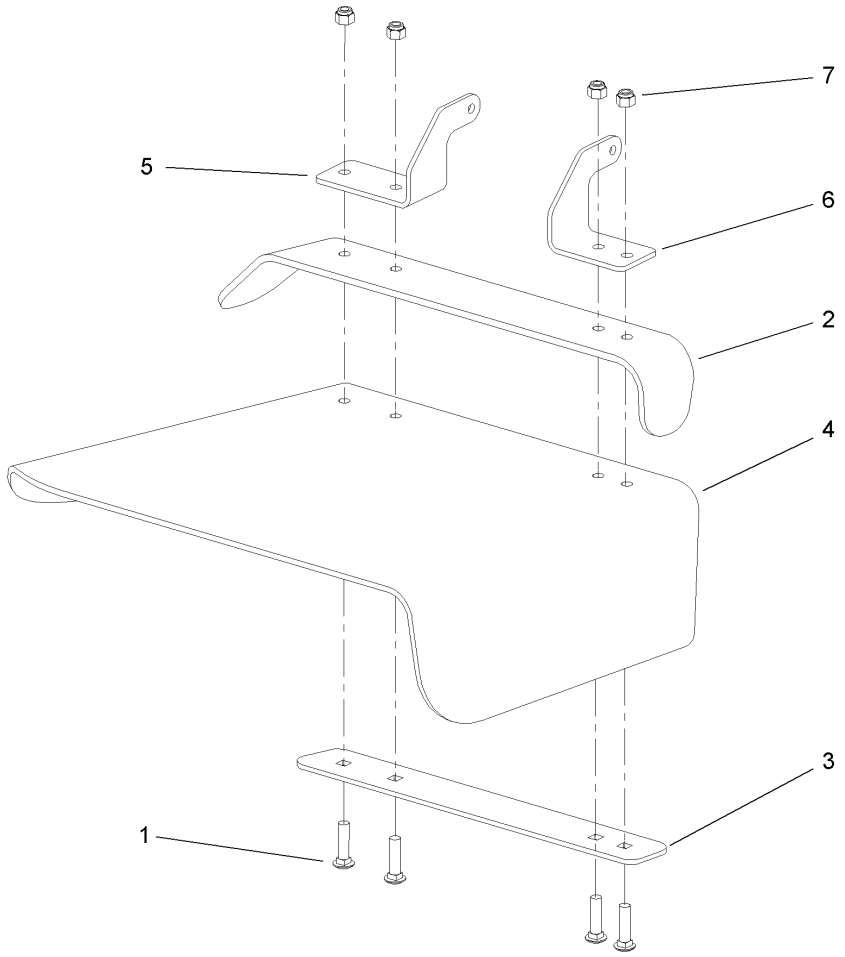
Outer Spindle Assembly 106-0787

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



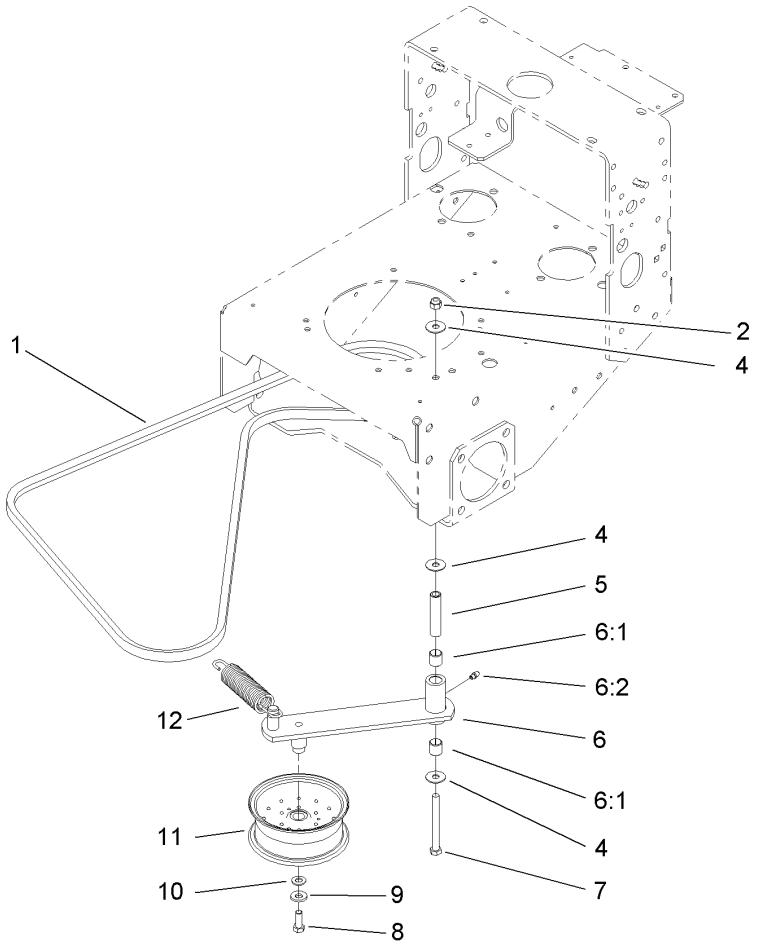
Roller, Cover and Deflector Assembly

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	2	Nut-Lock, NI
5	3256-24	2	Washer-Flat
6	323-6	2	Screw-HH
7	106-5508-01	1	Cover ASM
8	106-0684	2	Front Pin ASM
9	3220-3	2	Nut-Jam
10	1-613204	2	Balljoint
11	104-1156	2	Spacer
12	3296-39	4	Nut-Lock, NI
13	106-3365	2	Rear Pin ASM
14	3290-256	6	Pin-Hair
15	323-10	2	Screw-HH
16	323-8	2	Screw-HH
17	3256-23	2	Washer-Flat
18	98-5967	1	Spacer-Wheel
19	1-603299	2	Roller-Anti Scalp
20	322-50	2	Screw-HH
23	32128-20	2	Nut-HF
24	322-1	2	Screw-HH



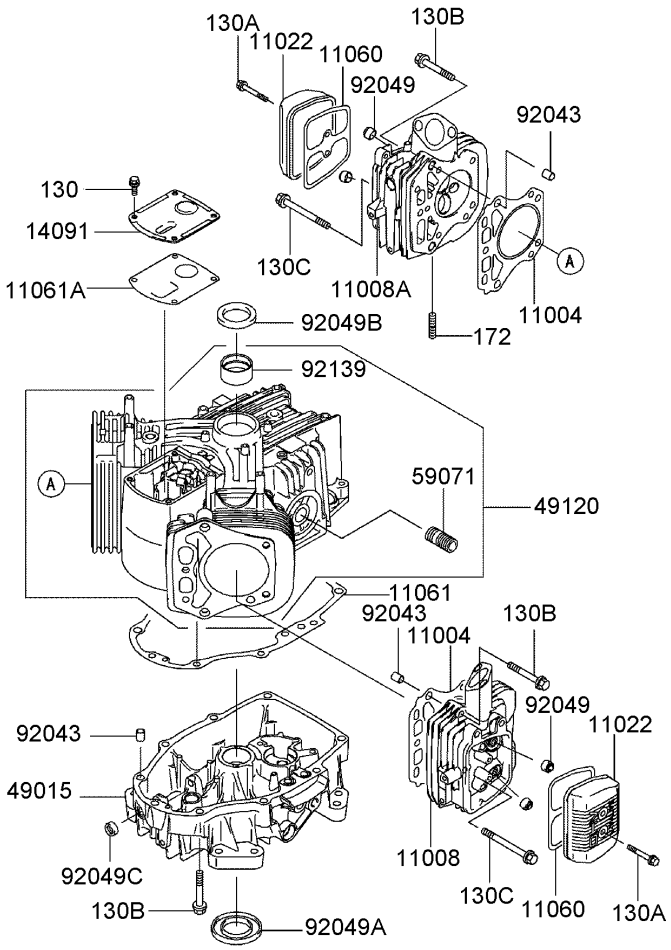
Deflector Assembly No. 107-4194

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



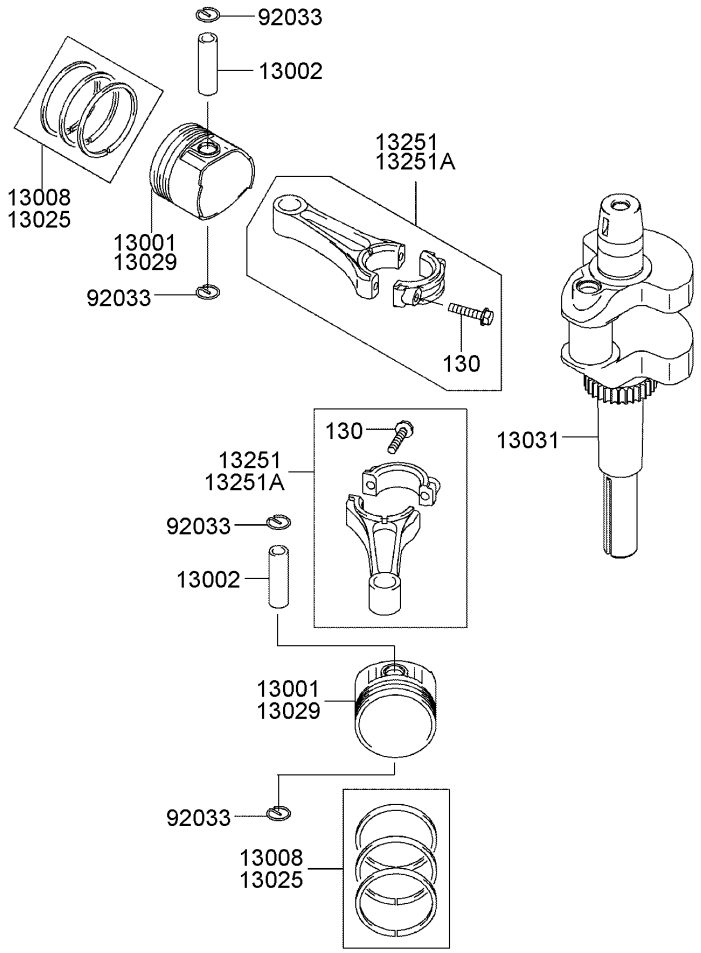
Idler Assembly

Ref	Part No.	Qty.	Description
1	106-5493	1	Belt-Drive, 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



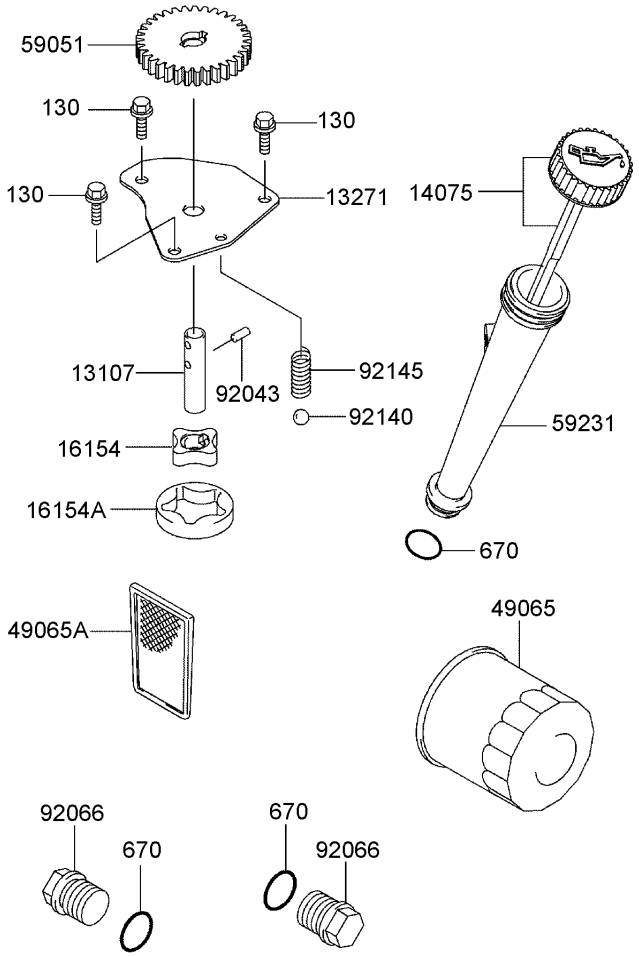
Cylinder / Crankcase Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷11004	11004-7018	2	Gasket-Head
❷11008	11008-7021	1	Head-Comp-Cylinder, No. 2
❷11008A	11008-7022	1	Head-Comp-Cylinder, No. 1
❷11022	11022-7003	2	Case-Rocker
❷11060	11060-7001	2	Gasket-Case, Rocker
❷11061	11061-7007	1	Gasket-Cover, Crankcase
❷11061A	11061-7008	1	Gasket-Breather
❷14091	14091-7007	1	Cover
❷49015	49015-7032	1	Cover-Crankcase
❷49120	49120-7015	1	Crankcase-Comp
❷59071	59071-2079	1	Joint
❷92043	92043-7001	6	Pin
❷92049	92049-7001	4	Seal-Oil, Rvc2 (6x11x10.2)
❷92049A	92049-7015	1	Seal-Oil, Sd (35x62x8 L Hs)
❷92049B	92049-7016	1	Seal-Oil, Sd (35x48x8 R Hs)
❷92049C	92049-7019	1	Seal-Oil, So (8x14x5 Hs)
❷92139	92139-7008	1	Bushing
❷130	130B0612	4	Bolt-Flanged
❷130A	130B0640	4	Bolt-Flanged
❷130B	130T0850	17	Bolt-Flanged
❷130C	130T0875	2	Bolt-Flanged
❷172	172G0818	4	Bolt-Stud



Piston / Crankshaft Assembly
Kawasaki FH381V-AS27

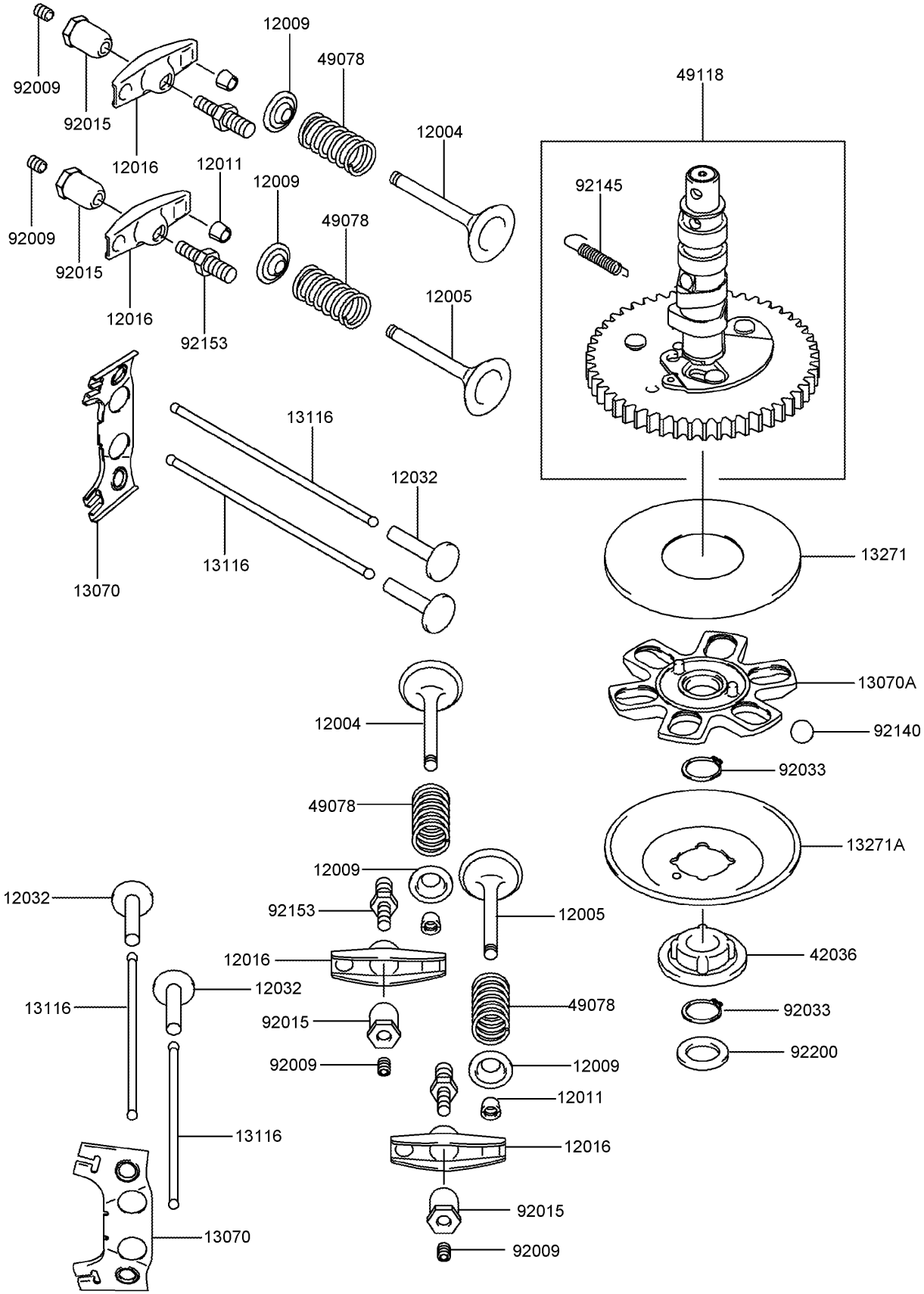
Ref	Part No.	Qty.	Description
❷13001	13001-7009	2	Piston-Engine
❷13002	13002-7001	2	Pin-Piston
❷13008	13008-7001	2	Ring Set-Piston
❷13025	13025-7003	1	Ring Set-Piston (L,0.50)
❷13029	13029-7005	1	Piston-Engine (L,0.50)
❷13031	13031-7033	1	Crankshaft-Comp
❷13251	13251-7007	2	Connecting Rod ASM
❷13251A	13251-7008	2	Connecting Rod ASM (U/s=0.50)
❷92033	92033-7005	4	Ring-Snap
❷130	130G0630	4	Bolt-Flanged



Lubrication Equipment Assembly
Kawasaki FH381V-AS27

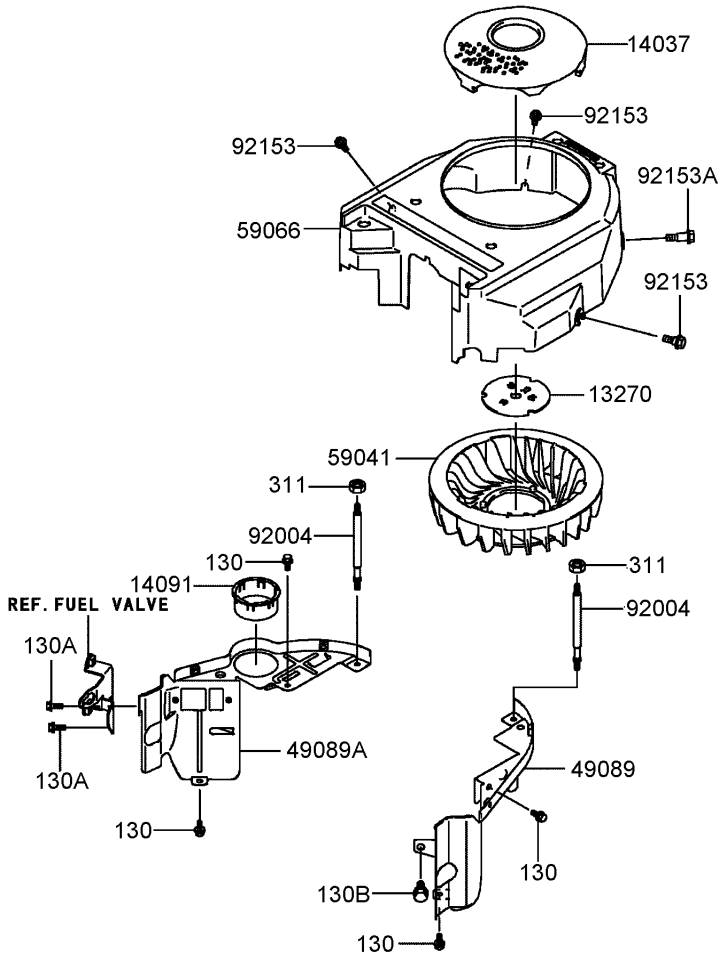
Ref	Part No.	Qty.	Description
❷13107	13107-7009	1	Shaft
❷13271	13271-7017	1	Plate
❷14075	14075-7009	1	Cap ASM
❷16154	16154-2053	1	Rotor-Pump (In)
❷16154A	16154-2054	1	Rotor-Pump (Out)
❷49065	49065-2078	1	Filter-Oil
❷49065A	49065-7004	1	Filter-Oil
❷59051	59051-7011	1	Gear-Spur
❷59231	59231-7003	1	Filler
❷92043	92043-7003	2	Pin
❷92066	92066-7003	2	Plug
❷92140	92140-7003	1	Ball
❷92145	92145-7002	1	Spring
❷130	130B0612	3	Bolt-Flanged
❷670	670D2016	3	O-Ring (16mm)

Valve / Camshaft Assembly
Kawasaki FH381V-AS27



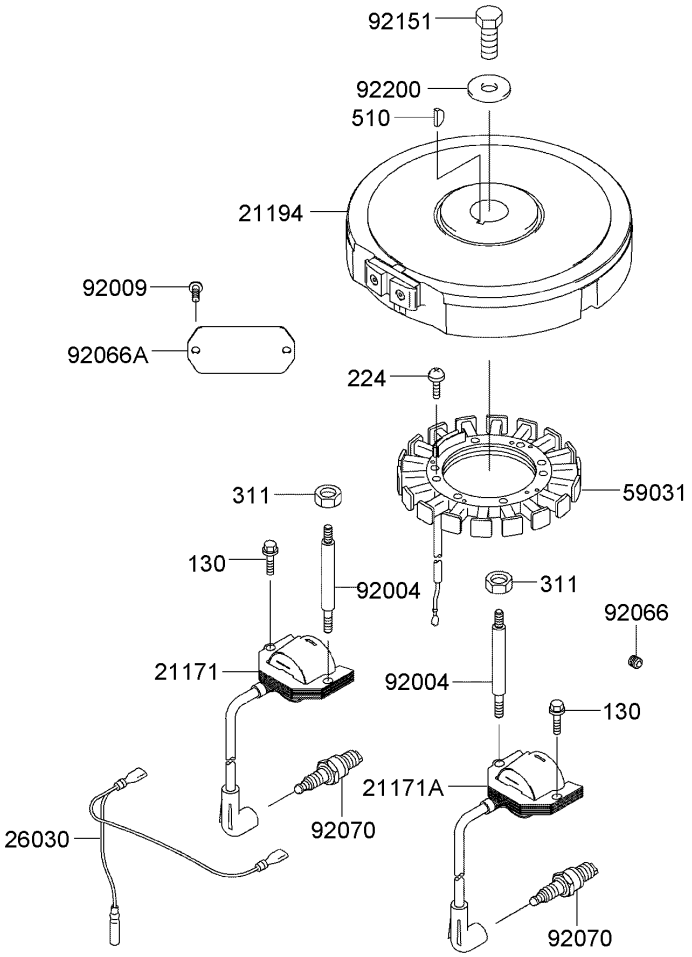
Valve / Camshaft Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷12004	12004-7003	2	Valve-Intake
❷12005	12005-7003	2	Valve-Exhaust
❷12009	12009-7001	4	Retainer-Spring, Valve
❷12011	12011-2056	8	Collet
❷12016	12016-7001	4	Arm-Rocker
❷12032	12032-7001	4	Tappet
❷13070	13070-7001	2	Guide
❷13070A	13070-7004	1	Guide
❷13116	13116-2057	4	Rod-Push
❷13271	13271-7007	1	Plate
❷13271A	13271-7021	1	Plate-Governor
❷42036	42036-7009	1	Sleeve
❷49078	49078-7001	4	Spring-Valve, Engine
❷49118	49118-7009	1	Camshaft-Comp
❷92009	92009-2341	4	Screw
❷92015	92015-2253	4	Nut
❷92033	92033-7001	2	Ring-Snap
❷92140	92140-7002	6	Ball
❷92145	92145-7001	1	Spring
❷92153	92153-7019	4	Bolt
❷92200	92200-7001	1	Washer



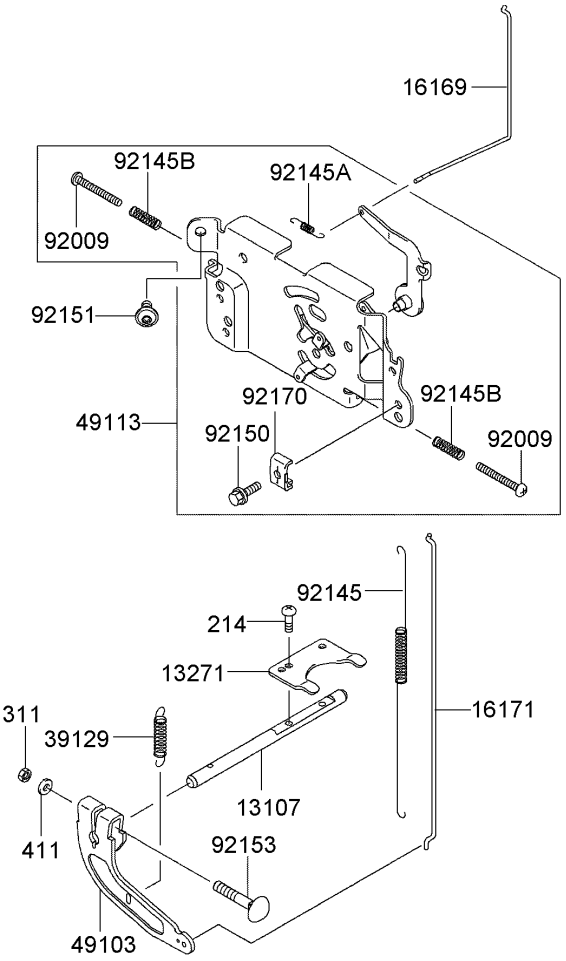
Cooling Equipment Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷13270	13270-7007	1	Plate
❷14037	14037-7025-9H	1	Screen
❷14091	14091-7009	1	Cover
❷49089	49089-7044	1	Shroud-Engine
❷49089A	49089-7045	1	Shroud-Engine
❷59041	59041-7010	1	Fan
❷59066	59066-7023	1	Housing-Fan
❷92004	92004-7007	2	Stud
❷92153	92153-7007	3	Bolt
❷92153A	92153-7008	1	Bolt
❷130	130B0612	4	Bolt-Flanged
❷130A	130B0616	2	Bolt-Flanged
❷130B	130B0816	1	Bolt-Flanged
❷311	311F0600	2	Nut-Hex



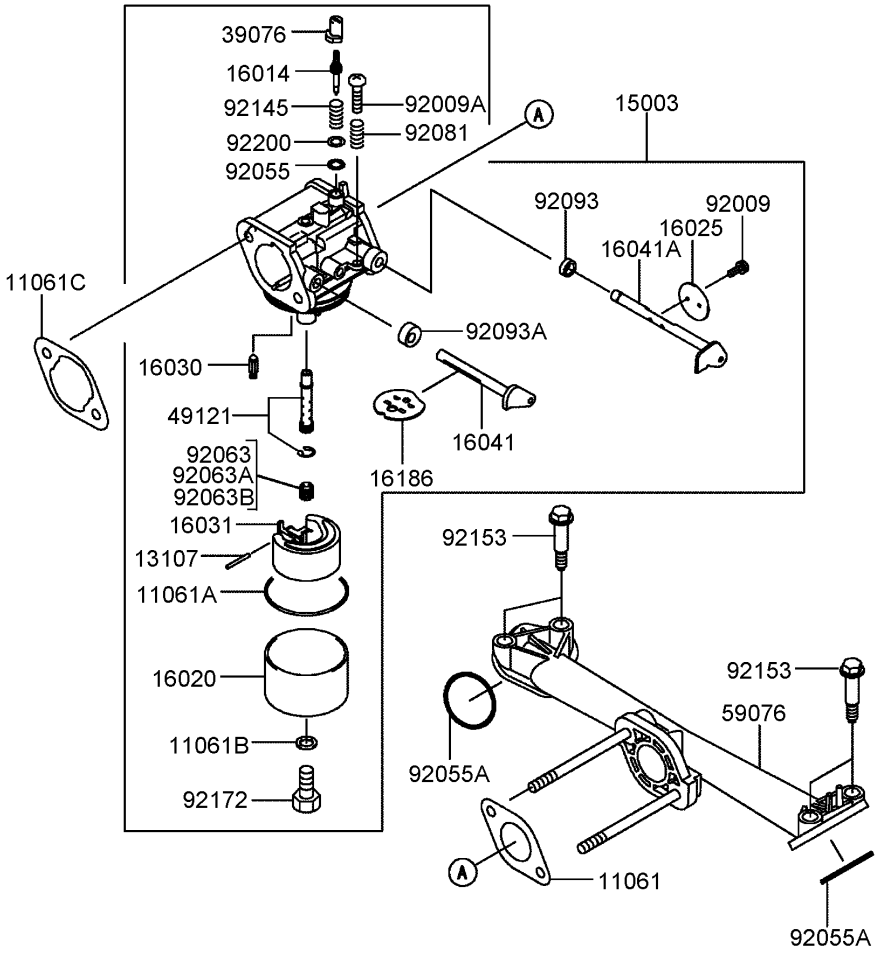
Electric Equipment Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷21171	21171-7013	1	Ignition Coil ASM
❷21171A	21171-7014	1	Ignition Coil ASM
❷21194	21194-7012	1	Flywheel-Comp
❷26030	26030-7001	1	Harness
❷59031	59031-7002	1	Coil-Charging
❷92004	92004-7008	2	Stud
❷92009	92009-2308	2	Screw
❷92066	92066-7002	1	Plug
❷92066A	92066-7005	1	Plug
❷92070	92070-7003	2	Plug-Spark (Rcj8y, Solid)
❷92151	92151-2097	1	Bolt (12x30)
❷92200	92200-7002	1	Washer
❷130	130B0620	2	Bolt-Flanged
❷224	224B0520	4	Screw-Pan
❷311	311F0600	2	Nut-Hex
❷510	510A5100	1	Key-Woodruff



Control Equipment Assembly
Kawasaki FH381V-AS27

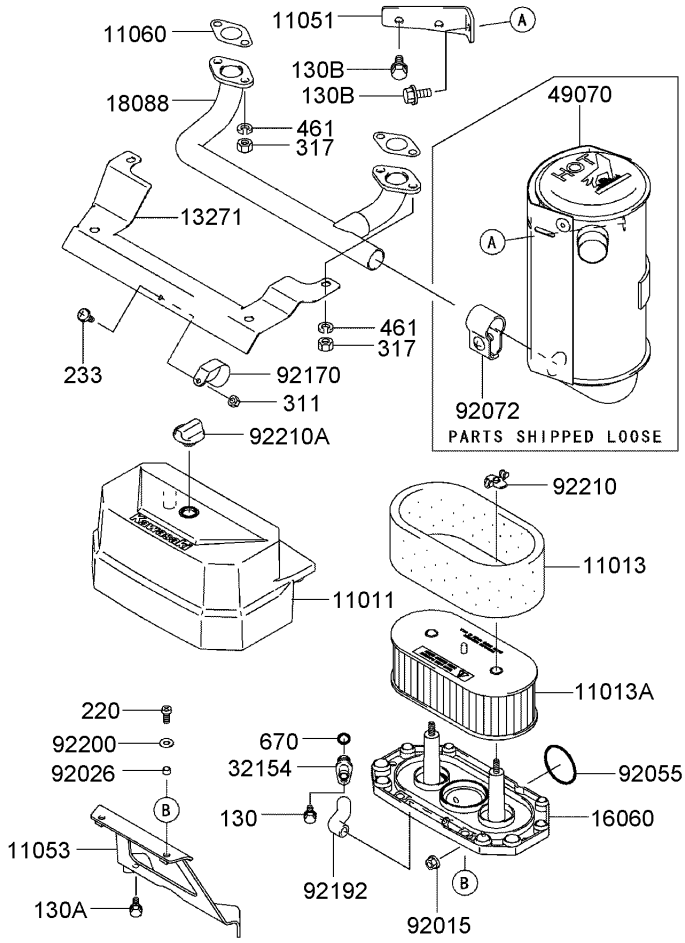
Ref	Part No.	Qty.	Description
❷13107	13107-7010	1	Shaft
❷13271	13271-7018	1	Plate
❷16169	16169-7012	1	Link-Choke
❷16171	16171-7007	1	Link
❷39129	39129-7003	1	Spring-Governor
❷49103	49103-7004	1	Arm-Governor
❷49113	49113-7027	1	Panel-Control, Comp
❷92009	92009-7007	2	Screw (4x35)
❷92145	92145-7003	1	Spring
❷92145A	92145-7004	1	Spring
❷92145B	92145-7005	2	Spring
❷92150	92150-2182	1	Bolt (5x18)
❷92151	92151-7012	2	Bolt (6x12)
❷92153	92153-7033	1	Bolt (6x35)
❷92170	92170-7001	1	Clamp
❷214	214B0408	2	Screw-Pan
❷311	311B0600	1	Nut-Hex
❷411	411b0600	1	Washer-Plain



Carburetor Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷11061	11061-7004	1	Gasket-Insulator
❷11061A	11061-7009	1	Gasket-Chamber
❷11061B	11061-7010	1	Gasket-Screw
❷11061C	11061-7018	1	Gasket-Cleaner, Air
❷13107	13107-7018	1	Shaft
❷15003	15003-7054	1	Carburetor ASM
❷16014	16014-7002	1	Screw-Pilot
❷16020	16020-7003	1	Chamber-Float
❷16025	16025-7006	1	Valve-Throttle
❷16030	16030-7003	1	Valve-Float
❷16031	16031-7002	1	Float
❷16041	16041-7016	1	Shaft-Choke, Carburetor
❷16041A	16041-7018	1	Shaft-Throttle, Carburetor
❷16186	16186-7002	1	Choke Valve ASM
❷39076	39076-7001	1	Limiter
❷49121	49121-7002	1	Nozzle-Main
❷59076	59076-7005	1	Manifold-Intake
❷92009	92009-2083	2	Screw
❷92009A	92009-2349	1	Screw
❷92055	92055-2174	1	O-Ring
❷92055A	92055-7007	2	O-Ring (Id=31)
❷92063	92063-7027	1	Jet-Main (No. 78)
❷92063A	92063-7030	1	Jet-Main (No. 75)
❷92063B	92063-7031	1	Jet-Main (No. 72)

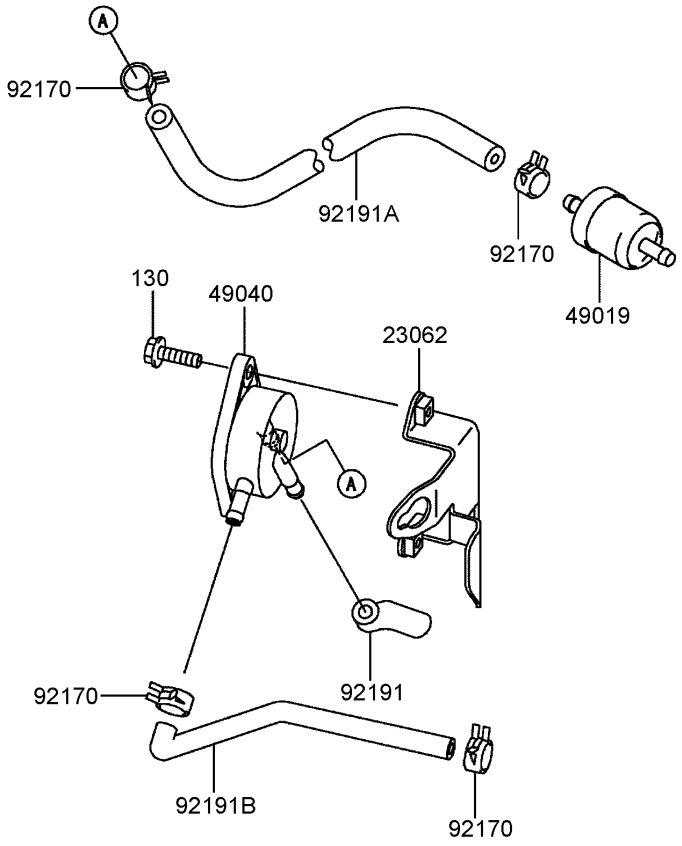
Ref	Part No.	Qty.	Description
❷92081	92081-2234	1	Spring
❷92093	92093-2100	1	Seal
❷92093A	92093-7003	1	Seal
❷92145	92145-7015	1	Spring
❷92153	92153-7009	4	Bolt
❷92172	92172-7002	1	Screw
❷92200	92200-7014	1	Washer



Air-Filter / Muffler Assembly
Kawasaki FH381V-AS27

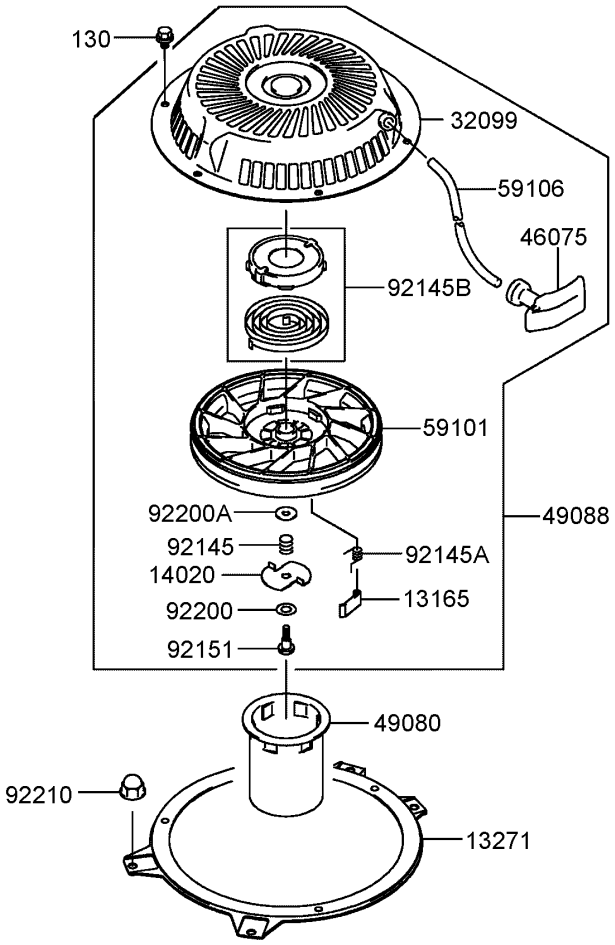
Ref	Part No.	Qty.	Description
❷11011	11011-7035	1	Case-Filter, Air
❷11013	11013-7025	1	Element-Filter, Air
❷11013A	11013-7031	1	Element-Filter, Air
❷11051	11051-7005-9H	1	Bracket
❷11053	11053-7022	1	Bracket
❷11060	11060-7021	2	Gasket-Muffler
❷13271	13271-7022	1	Plate
❷16060	16060-7016	1	Pipe-Intake
❷18088	18088-7001	1	Pipe-Exhaust
❷32154	32154-7006	1	Pipe
❷49070	49070-7015	1	Muffler-Comp
❷92015	92015-1193	2	Nut
❷92026	92026-7001	2	Spacer (6.2x7.9x5)
❷92055	92055-7015	1	O-Ring
❷92072	92072-7008	1	Band
❷92170	92170-7002	1	Clamp
❷92192	92192-7010	1	Tube
❷92200	92200-2070	2	Washer
❷92210	92210-7004	2	Nut
❷92210A	92210-7019	1	Nut
❷130	130B0610	1	Bolt-Flanged
❷130A	130B0612	2	Bolt-Flanged
❷130B	130B0816	2	Bolt-Flanged

Ref	Part No.	Qty.	Description
❷220	220B0614	2	Screw-Pan (Cross)
❷233	233B0416	1	Screw-Pan
❷311	311B0400	1	Nut-Hex
❷317	317R0800	4	Nut-Hex, Small
❷461	461F0800	4	Washer-Spring
❷670	670B2010	1	O-Ring (10mm)



Fuel Tank / Valve Assembly
Kawasaki FH381V-AS27

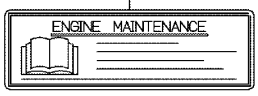
Ref	Part No.	Qty.	Description
❷23062	23062-7004-9H	1	Bracket-Comp
❷49019	49019-7001	1	Filter-Fuel
❷49040	49040-7001	1	Pump-Fuel
❷92170	92170-2088	4	Clamp
❷92191	92191-7002	1	Tube
❷92191A	92191-7003	1	Tube (6.35x12.7x160)
❷92191B	92191-7004	1	Tube
❷130	130B0620	2	Bolt-Flanged



Starter Assembly
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷13165	13165-7001	2	Pawl-Starter, Recoil
❷13271	13271-7003-9H	1	Plate
❷14020	14020-7001	1	Retainer
❷32099	32099-7002	1	Case-Recoil, Starter
❷46075	46075-7001	1	Grip-Recoil, Starter
❷49080	49080-7001	1	Pulley-Starting
❷49088	49088-7013	1	Starter-Recoil
❷59101	59101-7001	1	Reel-Recoil
❷59106	59106-7005	1	Rope
❷92145	92145-7006	1	Spring
❷92145A	92145-7007	2	Spring
❷92145B	92145-7008	1	Spring
❷92151	92151-7008	1	Bolt
❷92200	92200-7004	1	Washer
❷92200A	92200-7005	1	Washer
❷92210	92210-0003	4	Nut
❷130	130B0608	3	Bolt-Flanged

56033



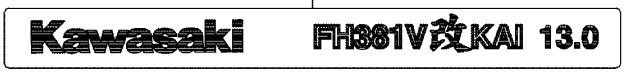
56070



56080



56080A



Decals
Kawasaki FH381V-AS27

Ref	Part No.	Qty.	Description
❷56033	56033-7001	1	Label-Manual
❷56070	56070-7001	1	Label-Warning
❷56080	56080-2077	1	Label-Brand
❷56080A	56080-7025	1	Label-Brand

Attachments and Accessories

For 30314TE - Mid-Size ProLine T-Bar Gear, 13 HP with 91cm Side Discharge Mower

Product Name	Model/Part
Blade-Atomic	104-1301
36 Inch Recycler Kit	105-3180
Weight Kit	106-5491
Soft Bag (3 Bushel)	30104
Steel Grass Catcher	30107
Blade	56-2390-03
Blade-Mulch	99-8549-03

NOTES


TORO®