Form Number 3325-901 Rev A

Z18-52 TimeCutter™ Z Riding Mower

Model No. 74801 - 220000001 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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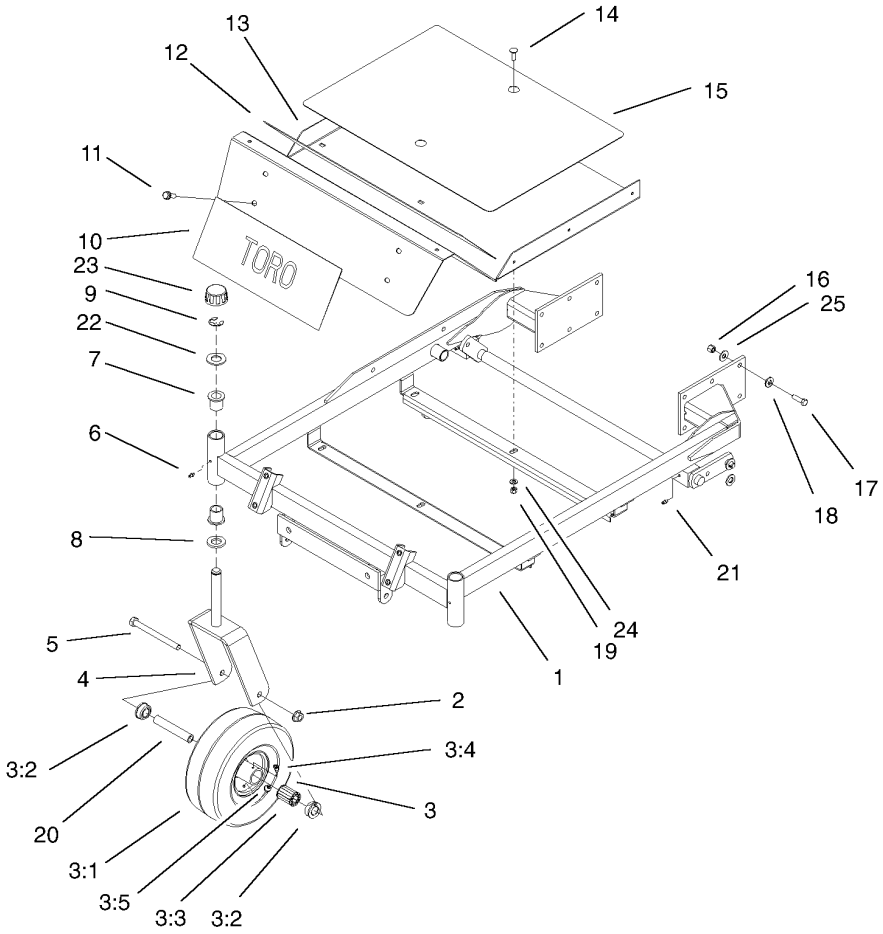
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. . . . . as required
ASM. . . . . assembly
BBC. . . . . blade brake clutch
CARR. . . . . carriage
DEG. . . . . degrees
EXT. . . . . external
FH. . . . . flat head
GA. . . . . gauge
HD. . . . . heavy-duty
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming
HJ. . . . . hex jam
HLH. . . . . hex lag head
HOC. . . . . height-of-cut
HSBH. . . . . hex socket button head
HSFH. . . . . hex socket flat head
HSH. . . . . hex socket head
HWH. . . . . hex washer head
HWHTF. . . . . hex washer head thread forming
HYD. . . . . hydraulic
LH. . . . . left hand
NI. . . . . nylon insert
NPTF. . . . . national pipe thread fine
PFH. . . . . phillips flat head
PPH. . . . . phillips pan head
PPHTF. . . . . phillips pan head thread forming
PRH. . . . . phillips round head
PTH. . . . . phillips truss head
PTO. . . . . power-take-off
RH. . . . . right hand
ROPS. . . . . roll-over protection system
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

Footnotes

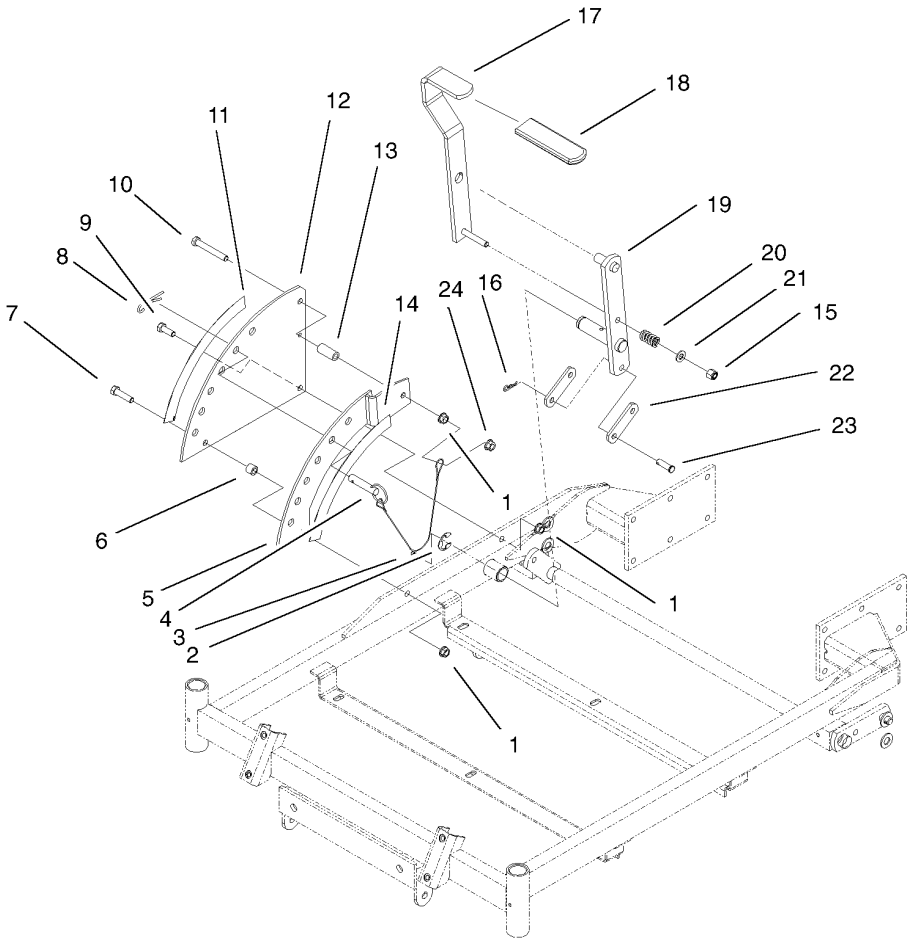
❶ Not illustrated
❷ Not serviced
❸ Obtain from your local Kawasaki dealer



Front Frame Assembly

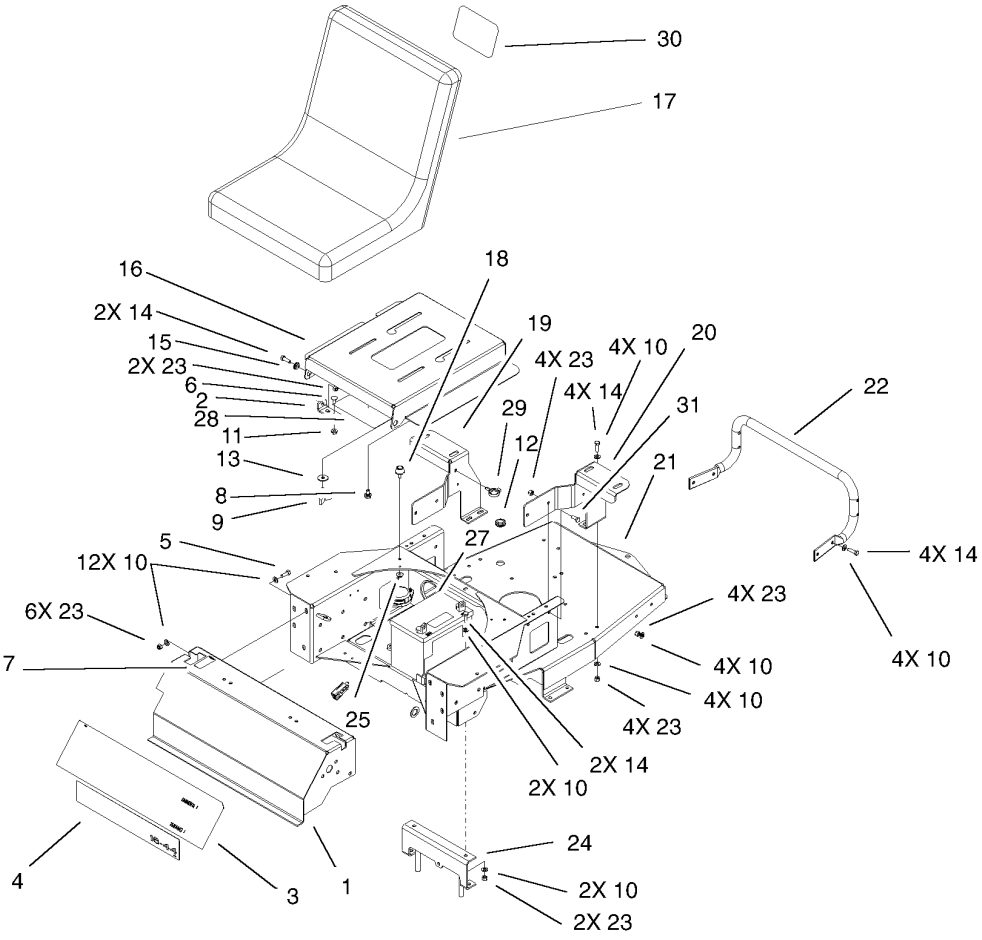
Ref	Part No.	Qty.	Description
1	100-7357-01	1	Carrier Frame ASM
2	32128-23	2	Nut-HF
3	100-7364	2	Caster Wheel ASM
3:1	105-1943	1	Tire
3:2	62-5580	2	Bearing-Outside
3:3	83-4740	1	Bearing
3:4	302-11	1	Fitting-Lube, 45 DEG
3:5	232-27	1	Stem-Valve
4	100-7363-01	2	Caster Fork ASM
5	325-22	2	Screw-HH
6	302-5	2	Fitting-Grease
7	1-303514	4	Bearing-Flanged
8	1-513338	2	Washer-Flat
9	32151-103	2	Ring-Retaining, EXT
10	104-8016	1	Decal
11	66-9300	4	Screw-HF
12	104-3639	1	Pad-Skid, Anti
13	100-7386-03	1	Floorpan
14	3230-28	6	Screw-CARR
15	104-3640	1	Pad-Skid, Anti
16	3296-39	12	Nut-Lock, NI
17	323-7	12	Screw-HH
18	98-5975	12	Washer-Belleville
19	3296-29	6	Nut-Lock, NI

Ref	Part No.	Qty.	Description
20	104-3667	2	Spanner-Wheel
21	302-19	2	Fitting-Grease
22	104-8076	2	Washer
23	61-9780	2	Cap-Hub
24	3256-23	6	Washer-Flat
25	1-809107	12	Washer-Hardened



Height-of-Cut Handle and Plate Assembly

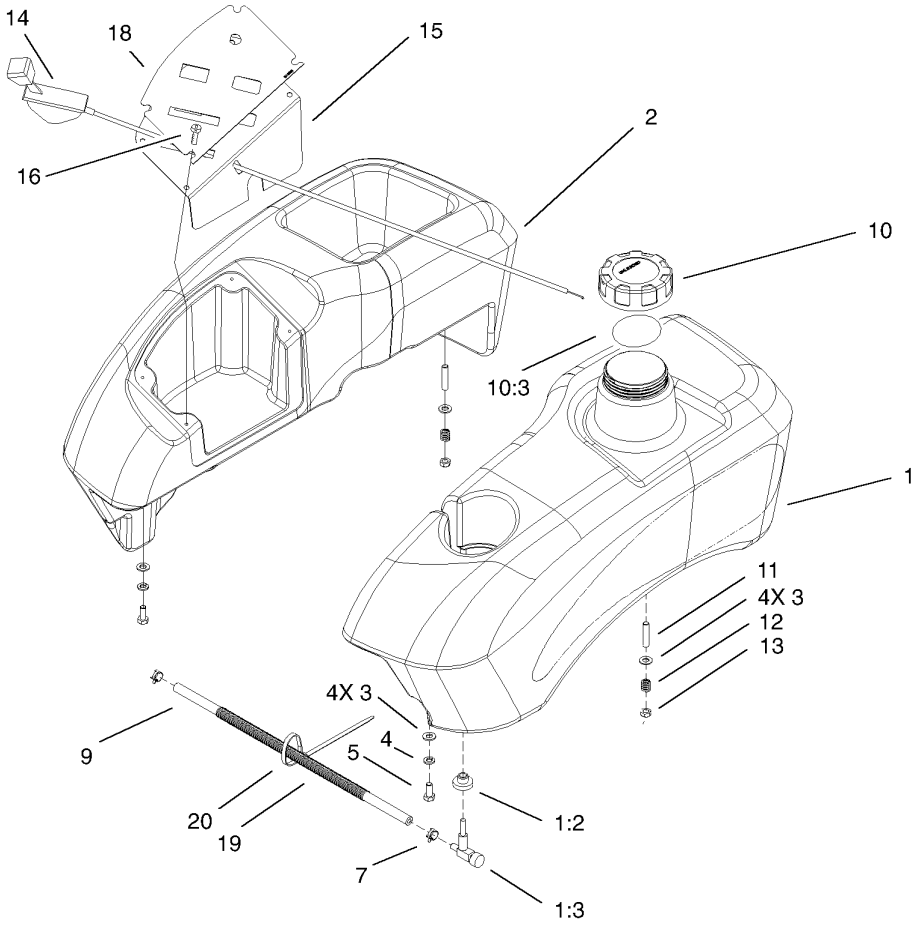
Ref	Part No.	Qty.	Description
1	3290-357	3	Nut-HHF, Whiz
2	32151-103	1	Ring-Retaining, EXT
3	302-5	1	Fitting-Grease
4	104-3678	1	Pin-Hitch
5	100-7335-01	1	Plate-Lift
6	1-413088	1	Bushing-Lever, Lift
7	323-8	1	Screw-HH
8	1-806005	1	Pin-Hair
9	323-6	1	Screw-HH
10	323-13	1	Screw-HH
11	104-3641	1	Decal-Deck Height, Outer
12	100-7384-01	1	Plate-Deck Lift
13	1-633082	1	Bushing-Lever, Lift
14	104-8032	1	Decal-Deck Height, Inner
15	3296-39	1	Nut-Lock, NI
16	1-806003	2	Pin-Hair
17	1-652023-03	1	Lever-Lift
18	1-633295	1	Grip-Lever, Lift
19	1-652027-03	1	Arm-Deck, Lift
20	1-633325	1	Spring-Compression
21	3256-24	1	Washer-Flat
22	1-633068	2	Arm-Lift, Deck
23	283-2	2	Pin-Clevis
24	32128-21	1	Nut-HF



Main Frame Assembly

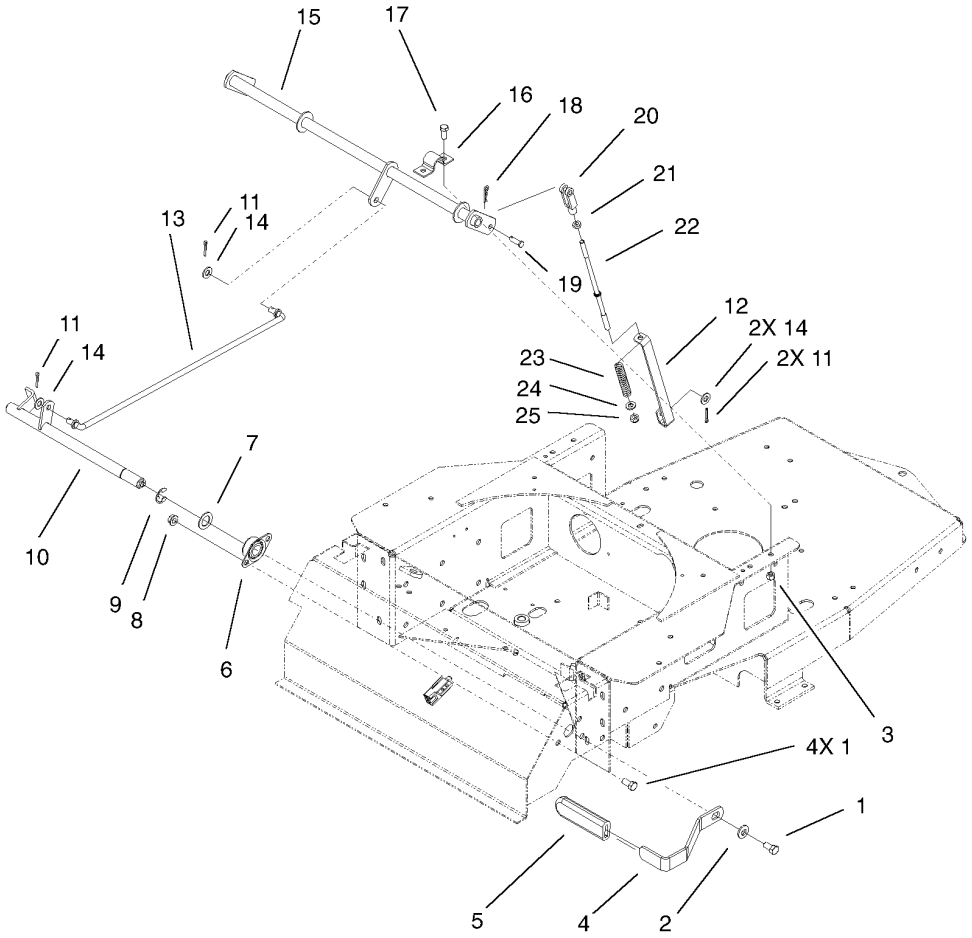
Ref	Part No.	Qty.	Description
1	104-8040-03	1	Console
2	104-8057-03	2	Bracket-Pivot
3	104-8014	1	Decal-Console
4	104-8085	1	Decal
5	322-4	6	Screw-HH
6	104-8049	4	Screw-CARR
7	1-633354	2	Decal-Control, Motion
8	37-8770	2	Bolt-Shoulder
9	92-9674	2	Knob
10	3256-23	32	Washer-Flat
11	32128-25	4	Nut-HF
12	237-124	1	Grommet
13	5-4460	2	Washer-Pivot
14	322-5	12	Screw-HH
15	105503	2	Bushing
16	104-8058-03	1	Pan-Seat
17	105-6962	1	Seat
18	1-523420	2	Bumper
19	100-7376-01	1	Bracket-RH
20	100-7368-01	1	Bracket-LH
21	100-7367-01	1	Frame-Rear
22	100-7332-03	1	Rod-Support, Rear
23	3296-29	22	Nut-Lock, NI
24	105-6987-03	1	Bracket

Ref	Part No.	Qty.	Description
25	32128-33	2	Nut-HF
27	105-1854	1	Cover-Conduit
28	104-8088	1	Decal-Service
29	105-1853	2	Clamp-Hose
30	93-7340	1	Decal
31	322-3	4	Screw-HH



Fuel Tank and Control Pod Assembly

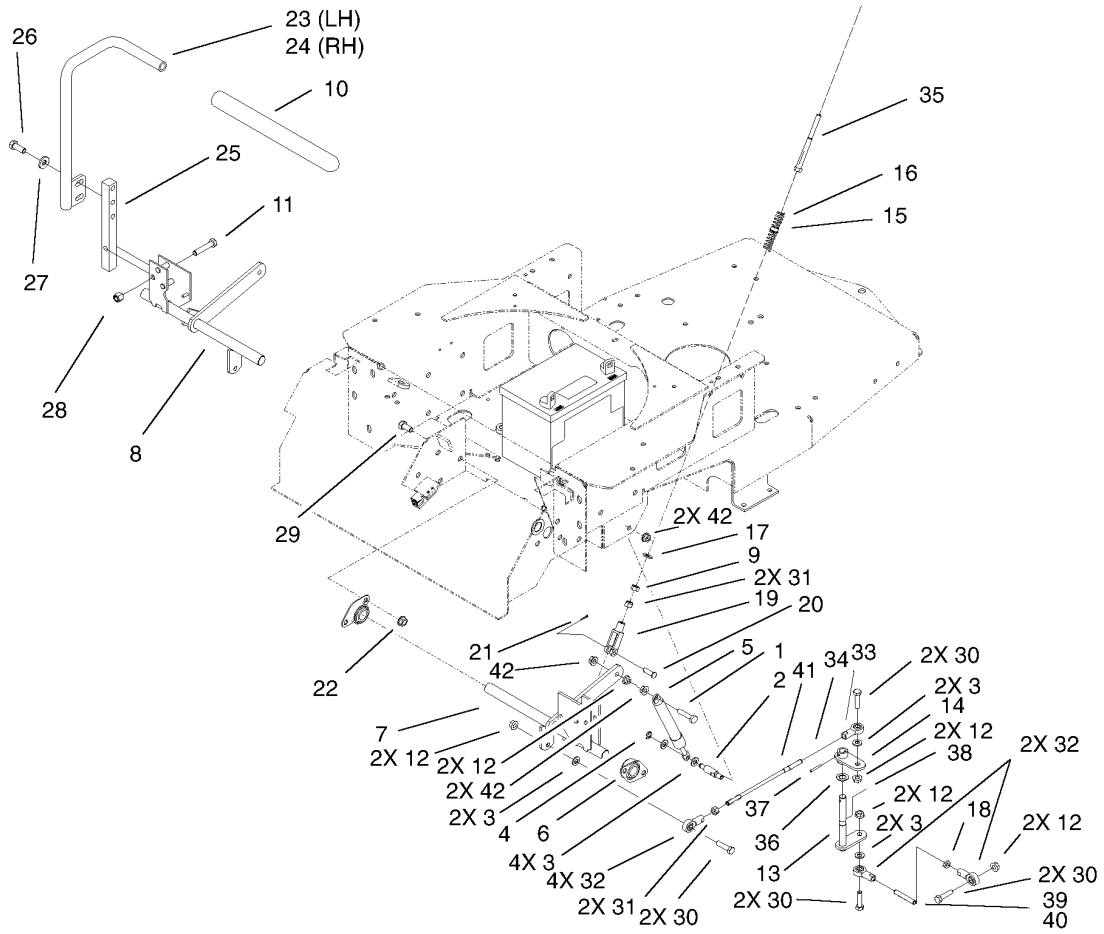
Ref	Part No.	Qty.	Description
1	105-3403	1	Fuel Tank ASM
1:2	46-6560	1	Bushing
1:3	104048	1	Valve-Fuel
2	104-3649	1	Tank-Console
3	3256-23	8	Washer-Flat
4	3253-4	4	Washer-Lock
5	322-3	4	Screw-HH
7	2412-98	2	Clamp
9	104-8060	1	Hose-Fuel
10	88-3980	1	Gas Cap ASM
10:3	88-4010	1	Gasket-Cap, Gas
11	1-633023	4	Stud
12	1-633349	4	Spring-Tank, Fuel
13	3296-47	4	Nut-Lock, NI
14	104-8081	1	Cable-Throttle
15	104-3664-03	1	Panel-Control
16	3250-14	4	Screw-PPH
18	104-8009	1	Decal-Panel, Control
19	105-1854	1	Cover-Conduit
20	614249	1	Strap-Tie



Parking Brake Assembly

Ref	Part No.	Qty.	Description
1	323-4	5	Screw-HH
2	98-5975	1	Washer-Belleville
3	3296-29	4	Nut-Lock, NI
4	100-7346-03	1	Handle-Brake, Park
5	1-633268	1	Grip-Lever, Brake
6	1-633102	2	Bearing-Flange, Side
7	1-303007	1	Washer
8	3290-357	4	Nut-HHF, Whiz
9	32151-48	1	E-Ring
10	100-7318	1	Brake Shaft ASM
11	3272-10	4	Pin-Cotter
12	104-3675	2	Bracket-Spring, Brake
13	104-8046	1	Rod-Brake, Upper
14	3256-24	4	Washer-Flat
15	104-3670-03	1	Shaft-Brake
16	88-4730	2	Clamp-Pivot, HOC
17	322-3	4	Screw-HH
18	1-806003	2	Pin-Hair
19	1-808280	2	Pin-Clevis
20	1-303105	2	Yoke-Adjustable
21	3219-2	2	Nut-Hex
22	104-3674	2	Rod-Brake, Upper
23	38-4520	2	Spring
24	3256-23	2	Washer-Flat

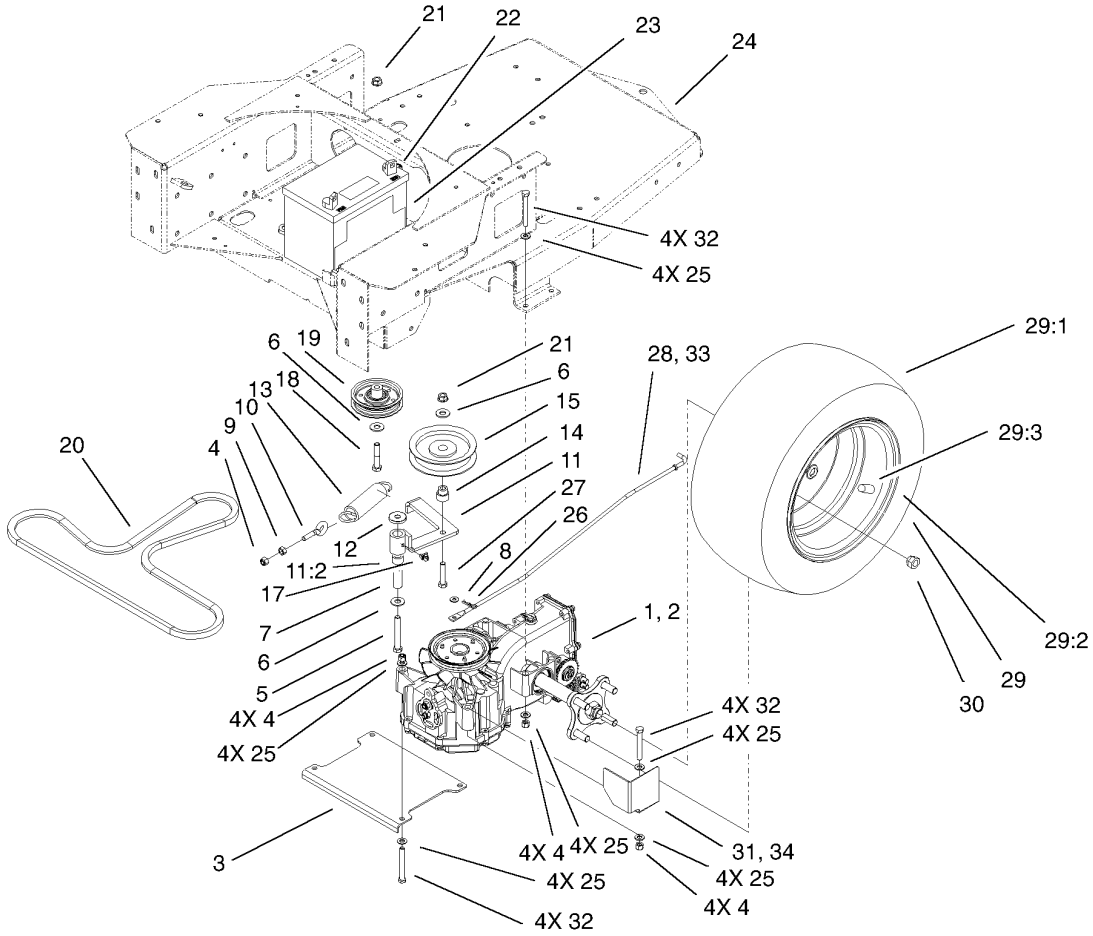
Ref	Part No.	Qty.	Description
25	3296-4	2	Nut-Lock



Motion Control Assembly

Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	1-653316	2	Pin-Damper
3	3256-23	10	Washer-Flat
4	32120-35	2	Ring-Retaining, EXT
5	103-2913	2	Damper-Control, Motion
6	1-633102	4	Bearing-Flange, Side
7	100-7341	1	Bracket-Motion Control, LH
8	100-7340	1	Bracket-Motion Control, RH
9	3296-4	2	Nut-Lock
10	1-633257	2	Grip-Control, Motion
11	323-9	2	Screw-HH
12	32128-20	10	Nut-HF
13	100-7311	2	Pivot ASM
14	100-7313	2	Pivot Plate ASM
15	1-603735	2	Bushing-Flanged
16	1-603807	2	Spring-Return, Neutral
17	3256-2	2	Washer-Flat
18	3220-2	2	Nut-Jam
19	1-303105	2	Yoke-Adjustable
20	1-808280	2	Pin-Clevis
21	3272-5	2	Pin-Cotter
22	3290-357	6	Nut-HHF, Whiz
23	103-0409-03	1	Lever-Control, LH
24	103-0410-03	1	Lever-Control, RH

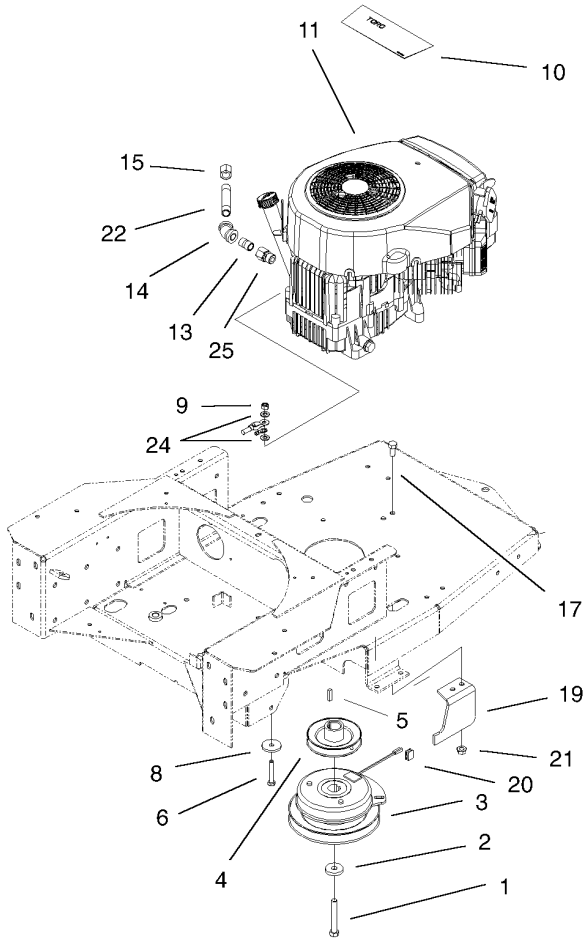
Ref	Part No.	Qty.	Description
25	103-0407	2	Arm-Shaft, Control
26	323-6	4	Screw-HH
27	98-5975	4	Washer-Belleville
28	3296-39	2	Nut-Lock, NI
29	323-4	6	Screw-HH
30	322-5	8	Screw-HH
31	3219-2	4	Nut-Hex
32	1-543017	6	Balljoint-RH
33	1-633152	2	Balljoint-LH
34	1-804524	2	Nut
35	1-603737	2	Bolt-Return, Neutral
36	100-7336	2	Washer
37	933156	2	Pin-Roll
38	302-11	2	Fitting-Lube, 45 DEG
39	104-3606	1	Linkage-Lower, RH
40	104-3607	1	Linkage-Lower, LH
41	104-3605	2	Linkage-Upper
42	32128-25	6	Nut-HF



Hydro and Belt Drive Assembly

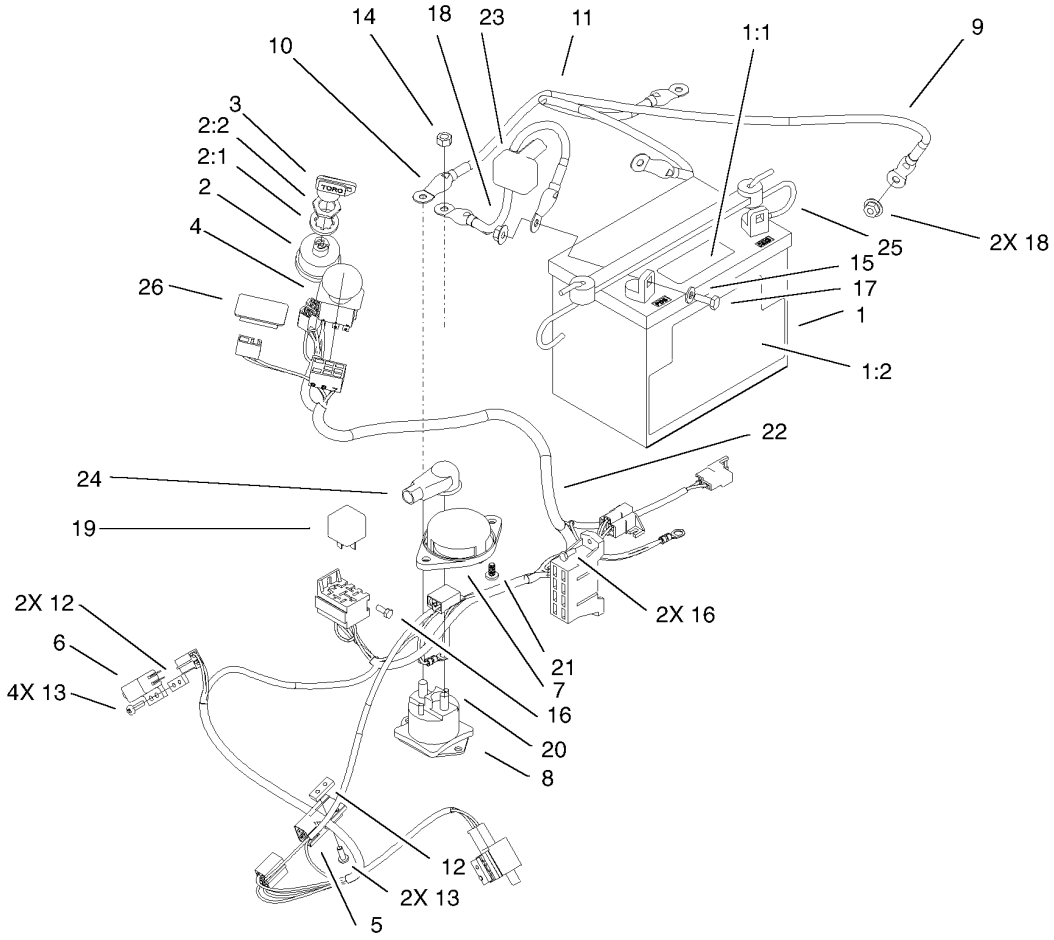
Ref	Part No.	Qty.	Description
1	100-7361	1	Hydro-LH
2	100-7360	1	Hydro-RH
3	100-7317-03	1	Plate-Hydro, Lower
4	3296-29	13	Nut-Lock, NI
5	323-13	1	Screw-HH
6	3256-4	3	Washer-Flat
7	1-603044	1	Bushing
8	3256-1	2	Washer-Flat
9	32128-20	1	Nut-HF
10	55-9420	1	Bolt-Eye
11	104-3614	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	104-8005	1	Spacer
13	1-603414	1	Spring-Extension
14	1-603496	1	Bushing-Idler
15	1-603843	1	Pulley-Idler
17	302-40	1	Fitting-Grease
18	323-10	1	Screw-HH
19	104-3630	1	Pulley-Idler
20	104-3622	1	Belt-V
21	32128-21	2	Nut-HF
22	3296-39	1	Nut-Lock, NI
23	98-5975	1	Washer-Belleville
24	104-8008	1	Decal-Transport

Ref	Part No.	Qty.	Description
25	3256-23	24	Washer-Flat
26	1-806003	2	Pin-Hair
27	323-9	1	Screw-HH
28	104-3669	1	Rod-LH
❷29		2	Wheel And Tire ASM
29:1	105-1945	1	Tire
29:2	105-1947	1	Wheel
29:3	232-27	1	Stem-Valve
30	242-50	8	Nut-Lug
31	104-8013-03	1	Guard-Fan, RH
32	322-13	12	Screw-HH
33	104-3668	1	Rod-RH
34	104-8033-03	1	Guard-Fan, LH



Engine and Clutch Assembly

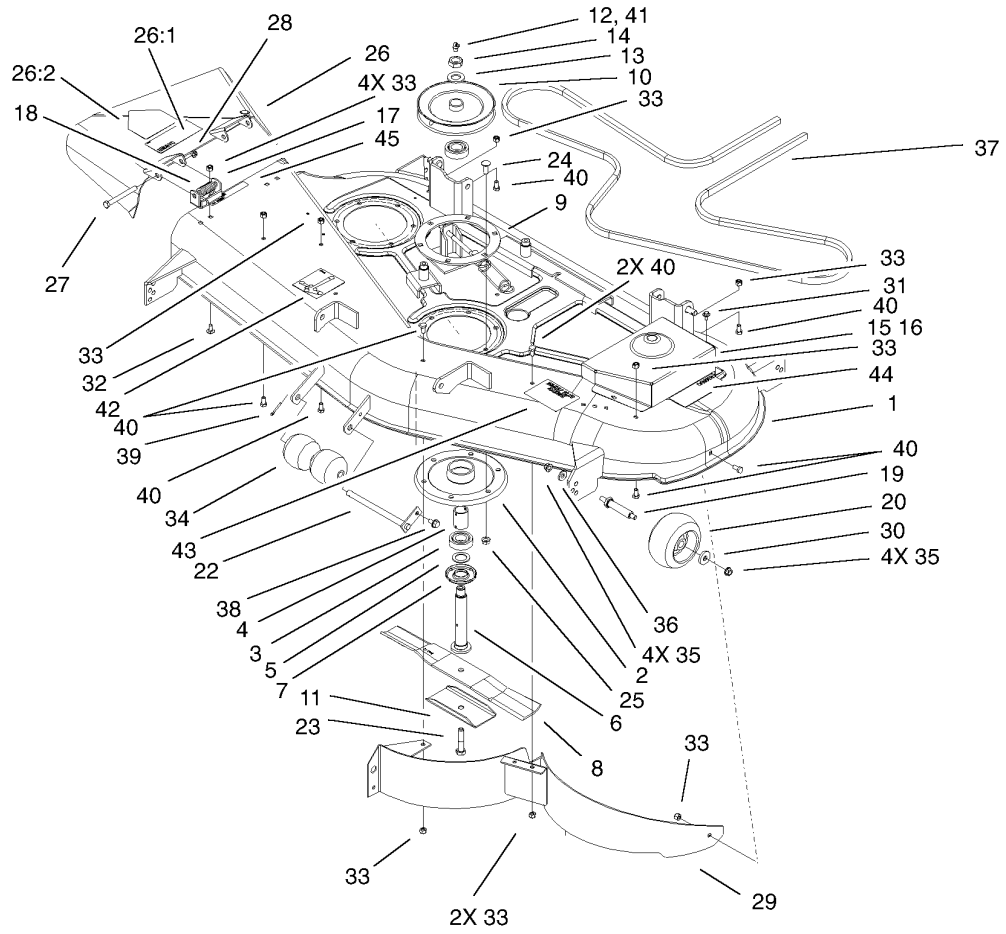
Ref	Part No.	Qty.	Description
1	3212-12	1	Screw-HH
2	112843	1	Washer
3	104-3624	1	Clutch
4	100-7314	1	Pump Drive Pulley ASM
5	5-7280	1	Key
6	322-9	4	Screw-HH
8	62-7190	4	Spacer-Steel
9	3296-29	4	Nut-Lock, NI
10	105-1859	1	Decal-Engine Kawasaki
❷❸11		1	Engine-Kawasaki, FH 531V-As07
13	289-49	1	Nipple
14	104-8019	1	Elbow-45 DEG
15	288-10	1	Cap-Pipe
17	323-4	2	Screw-HH
19	104-3613-03	1	Stop-Clutch
20	98-5023	1	Bumper
21	32128-21	2	Nut-HF
22	105-1936	1	Pipe-Nipple
24	3256-23	5	Washer-Flat
25	103-1966	1	Adapter



Electrical Assembly

Ref	Part No.	Qty.	Description
1	104-2491	1	Battery
1:1	104-4163	1	Decal-Battery
1:2	104-5091	1	Decal-Battery
2	88-9830	1	Key Switch ASM
2:1	3254-5	1	Washer-Tooth
2:2	218-461	1	Nut-HH
3	63-8360	1	Key-Ignition
4	95-7489	1	Switch-PTO
5	86-4690	1	Switch-Interlock
6	65-7410	2	Switch-Pole, Single
7	105-6959	1	Switch-Seat
8	28-4210	1	Solenoid
9	28-3891	1	Wire-Solenoid/Starter
10	93-1189	1	Wire ASM
11	93-0324	1	Cable
12	1-633181	3	Plate-Tapped
13	32144-8	6	Screw-PPHTF
14	32149-1	2	Nut-Keps
15	3256-22	2	Washer-Flat
16	32144-1	3	Screw-Taptite
17	321-4	2	Screw-HH
18	32128-33	3	Nut-HF
19	98-7249	1	Relay
20	32144-4	2	Screw-HWH

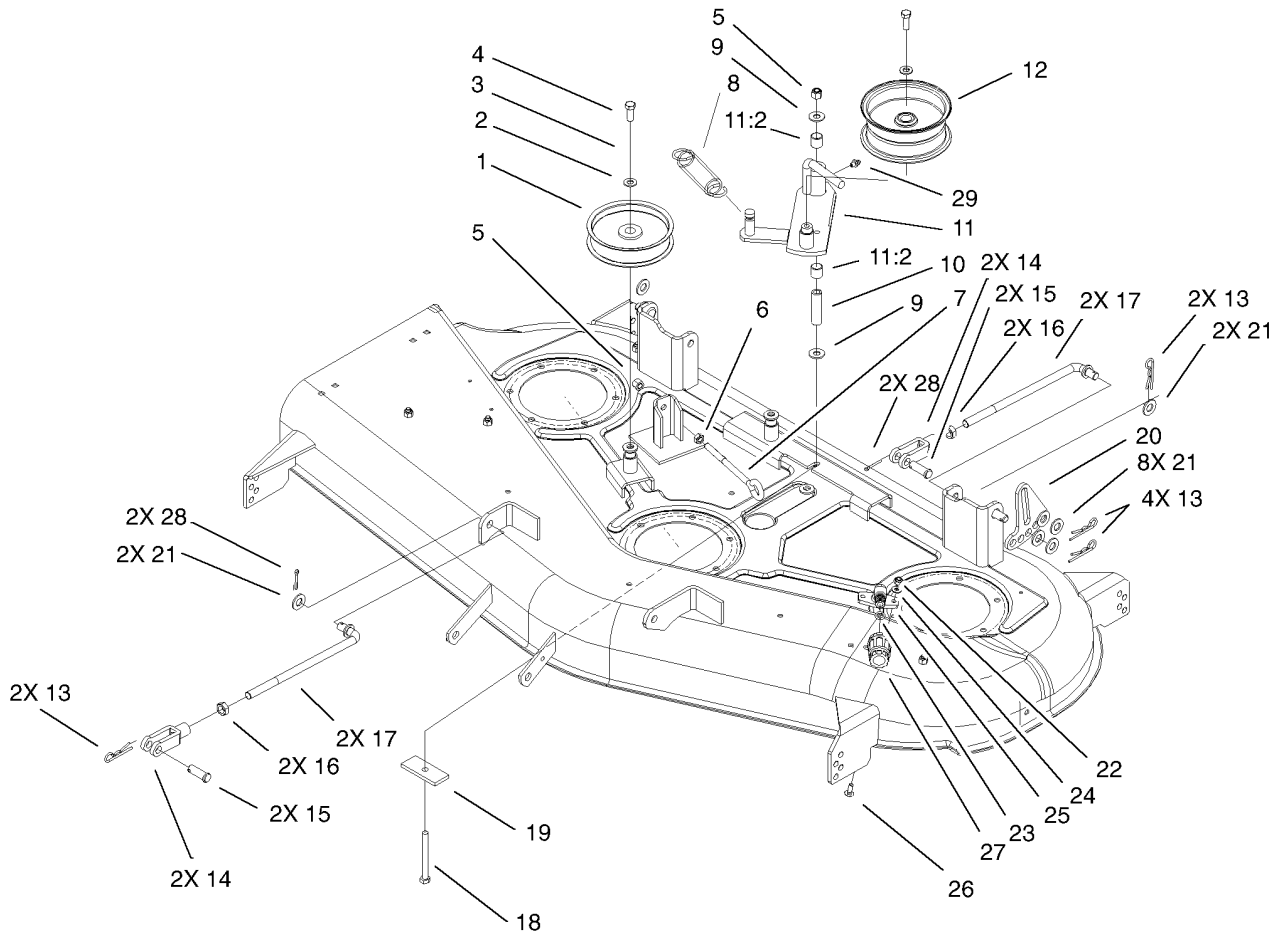
Ref	Part No.	Qty.	Description
21	105-6968	2	Screw-Seat, Switch
22	105-1934	1	Harness-Wire Kawasaki V-Twin
23	28-8080	1	Boot-Terminal
24	93-3190	1	Boot-Insulator, Terminal
25	104-2466	1	Holddown-Battery
26	99-7420	1	Plug-Hole



52 Inch Deck Assembly

Ref	Part No.	Qty.	Description
1	105-1949	1	Deck ASM
2	79-2480-03	3	Housing-Spindle
3	113514	6	Bearing-Ball
4	79-1890	3	Spacer-Bearing
5	120860	3	Washer-Wheel
6	79-1910	3	Shaft-Spindle
7	79-1920	3	Shield-Bearing
8	27-0990-03	3	Blade-18 Inch
9	27-7680-01	3	Ring-Deck Support
10	100-7320	3	Pulley/Hub ASM
11	92-9820	3	Stiffener-Blade
12	302-2	2	Fitting-Grease
13	3256-28	3	Washer-Flat
14	3220-7	3	Nut-Jam
15	104-3685-01	1	Cover-Belt, LH
16	104-3684-01	1	Cover-Belt, RH
17	29-5590-03	2	Bracket-Pivot
18	40-6230	2	Spring
19	99-2842	4	Spacer
20	68-2730	4	Wheel-Gage
22	98-5030	1	Shaft ASM
23	44-2200	3	Screw-Blade
24	3231-22	18	Screw-CARR
25	32128-21	18	Nut-HF

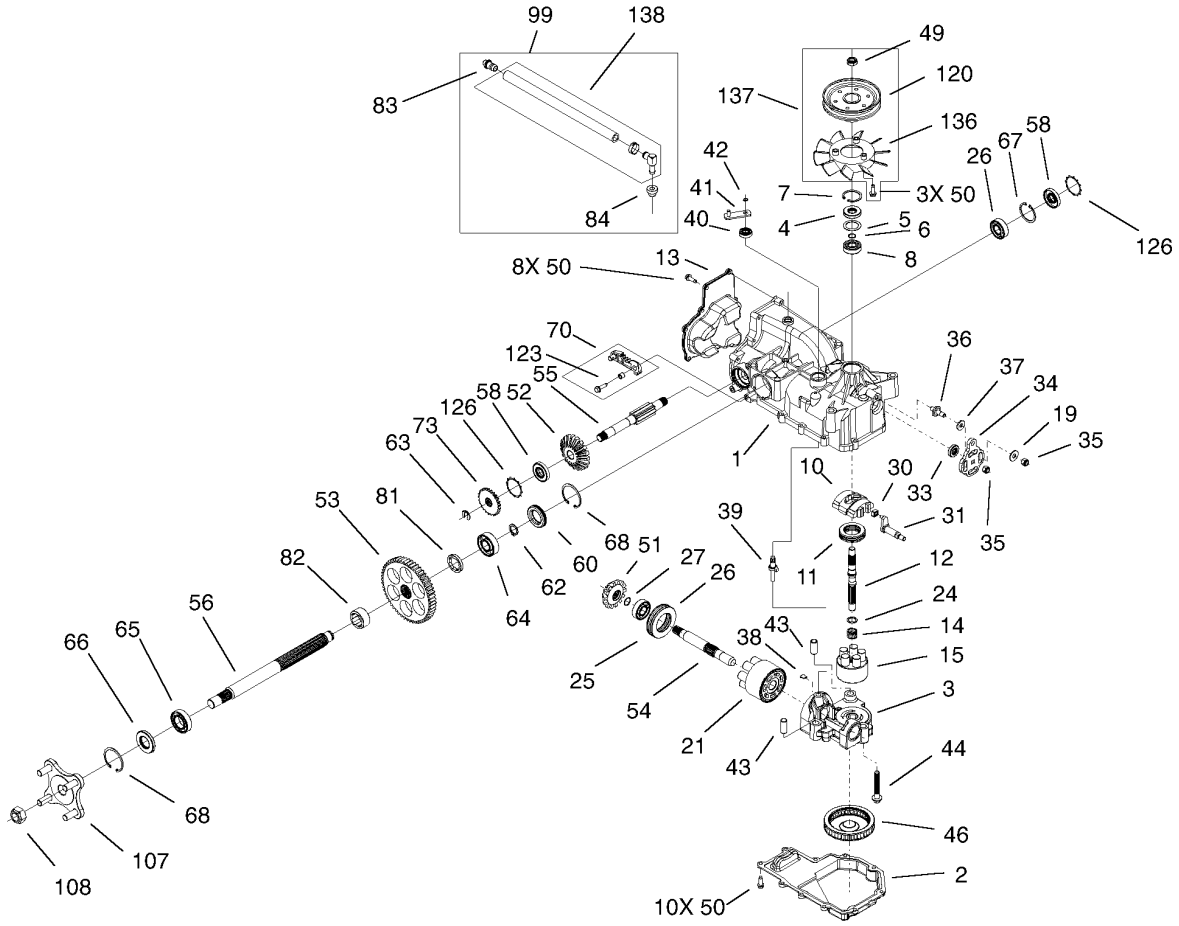
Ref	Part No.	Qty.	Description
26	94-1580	1	Deflector ASM
26:1	92-7108	1	Decal-Danger
26:2	93-1122	1	Decal-Danger
27	3211-15	2	Screw-HH
28	3296-5	2	Nut-Lock
29	94-2509-03	1	Baffle-Mulch, LH
30	1-373034	4	Washer
31	46-8560	5	Screw-HHF
32	3230-18	4	Screw-CARR
33	3296-29	12	Nut-Lock, NI
34	29-4820	2	Roller
35	3290-357	8	Nut-HHF, Whiz
36	98-5975	4	Washer-Belleville
37	99-3904	1	Belt-Deck
38	32144-14	1	Screw-HWHTF
39	3272-11	1	Pin-Cotter
40	322-2	8	Screw-HH
41	302-33	1	Fitting-Grease
42	99-3943	1	Decal-Routing, Belt
43	98-3798	1	Decal-Wheel, Gage
44	92-7108	1	Decal-Danger
45	92-7109	1	Decal-Caution



52 Inch Deck Belt Drive and Lift Assembly

Ref	Part No.	Qty.	Description
1	1-613098	2	Pulley-Idler
2	3256-24	3	Washer-Flat
3	98-5975	3	Washer-Belleville
4	323-6	3	Screw-HH
5	3296-39	2	Nut-Lock, NI
6	3217-7	1	Nut-Hex
7	94-2547	1	Bolt-Eye
8	1-633151	1	Spring-Extension
9	1-809107	2	Washer-Hardened
10	1-603384	1	Bushing-Pivot, Idler
11	99-3879	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	1-413099	1	Pulley-Idler
13	1-806005	8	Pin-Hair
14	100-7338	4	Clevis
15	104-3634	4	Pin-Clevis
16	3220-5	4	Nut-Jam
17	104-8047	4	Rod-Trunion
18	1-800805	1	Screw-HH
19	104-8037-01	1	Plate-Bolt, Retainer
20	104-3699-01	2	Link-HOC, Adjusting
21	3256-26	12	Washer-Flat
22	3296-16	2	Nut-Lock, NI
23	46-6290	1	O-Ring

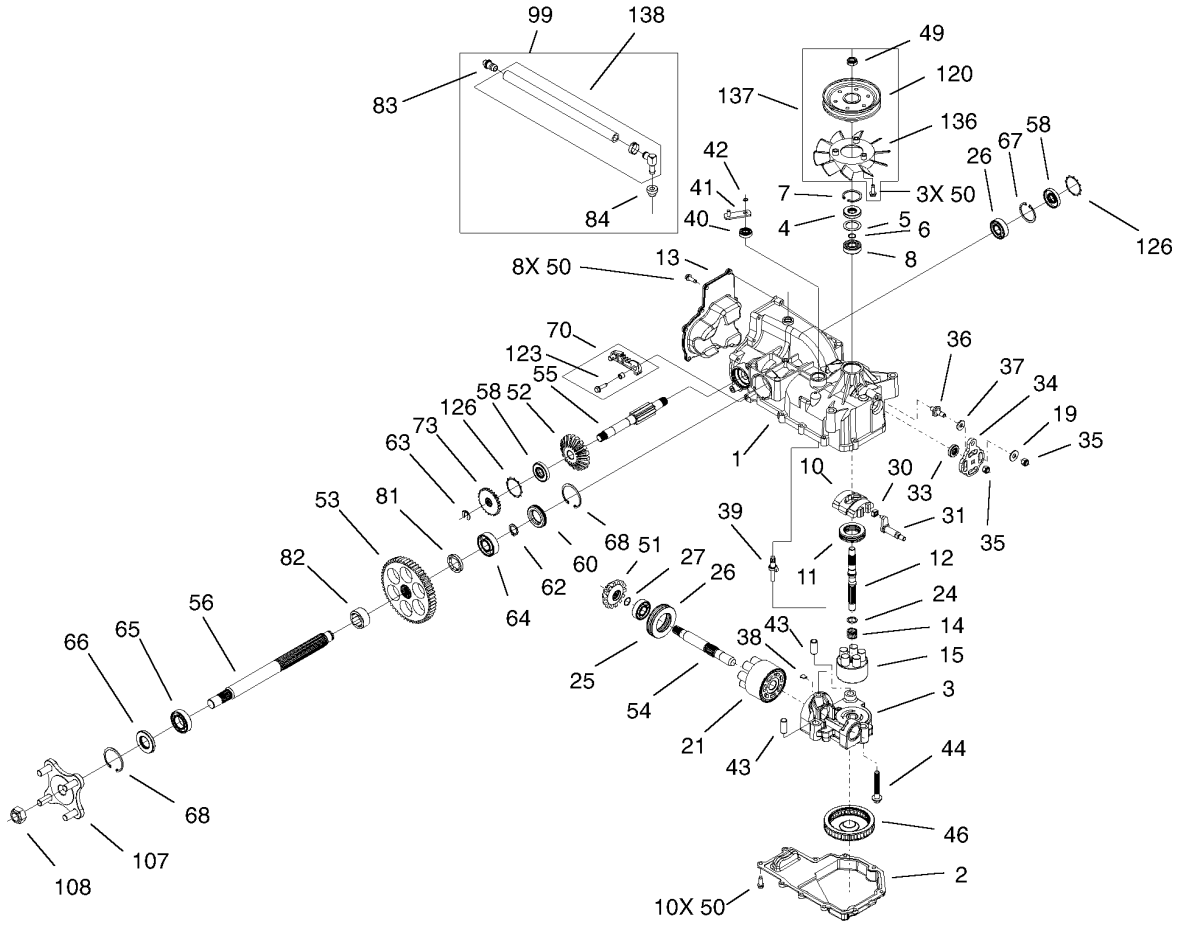
Ref	Part No.	Qty.	Description
24	3256-1	2	Washer-Flat
25	95-2747	1	Fitting-Washout
26	3229-1	2	Screw-CARR
27	95-3270	1	Connector-Hose
28	3272-10	4	Pin-Cotter
29	302-19	1	Fitting-Grease



RH Hydro Transaxle Assembly No. 100-7360

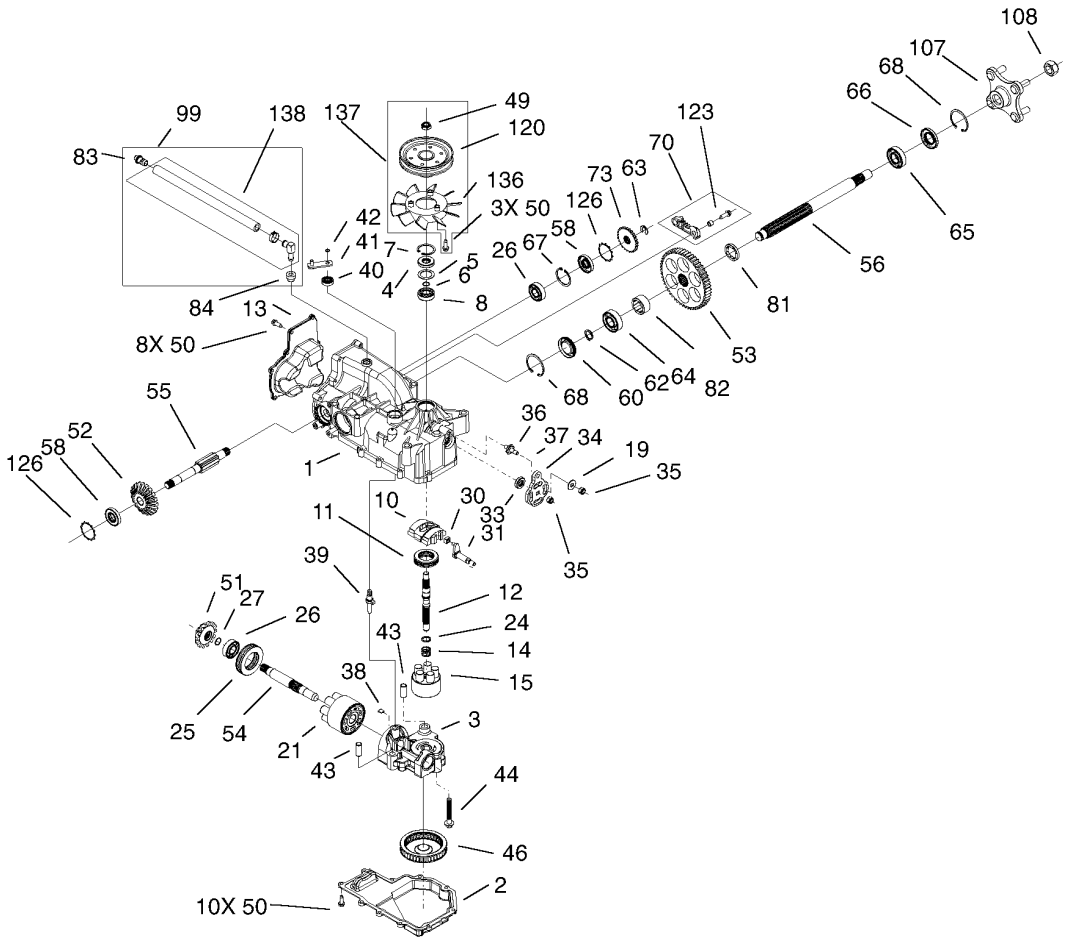
Ref	Part No.	Qty.	Description
1	105-1867	1	Main Housing Kit
2	105-1868	1	Housing-Lower
3	105-1869	1	Center Section Kit ASM
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	Bearing-Thrust
12	104-5067	1	Shaft-Input
13	105-1870	1	Cover-Back
14	94-1936	1	Spring-Block
15	104-2106	1	Cylinder Block ASM
19	104-2146	1	Washer
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Thrust, Block
25	94-6923	1	Bearing-Thrust
26	104-5311	2	Bearing-Ball
27	104-5307	1	Ring-Retaining
30	94-1910	1	Guide-Slot
31	104-2112	1	Trunnion ASM
33	92-6544	1	Seal-Lip
34	105-1871	1	Arm-Control

Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	105-1874	1	Filter
49	105-1875	1	Nut-Lock
50	104-2120	21	Screw
51	105-1876	1	Gear-Bevel, 14T
52	105-1877	1	Gear-Bevel, 19T
53	105-1878	1	Gear-Bevel, 53T
54	105-1879	1	Shaft-Motor
55	105-1880	1	Shaft-Brake
56	105-1881	1	Shaft-Axle
58	104-5310	2	Seal-Lip
60	105-1882	1	Plug-Side Seal
62	105-1883	1	Ring-Axle, Retaining
63	105-1884	1	Ring-Retaining
64	105-1885	1	Bearing-Ball



RH Hydro Transaxle Assembly No. 100-7360 (continued)

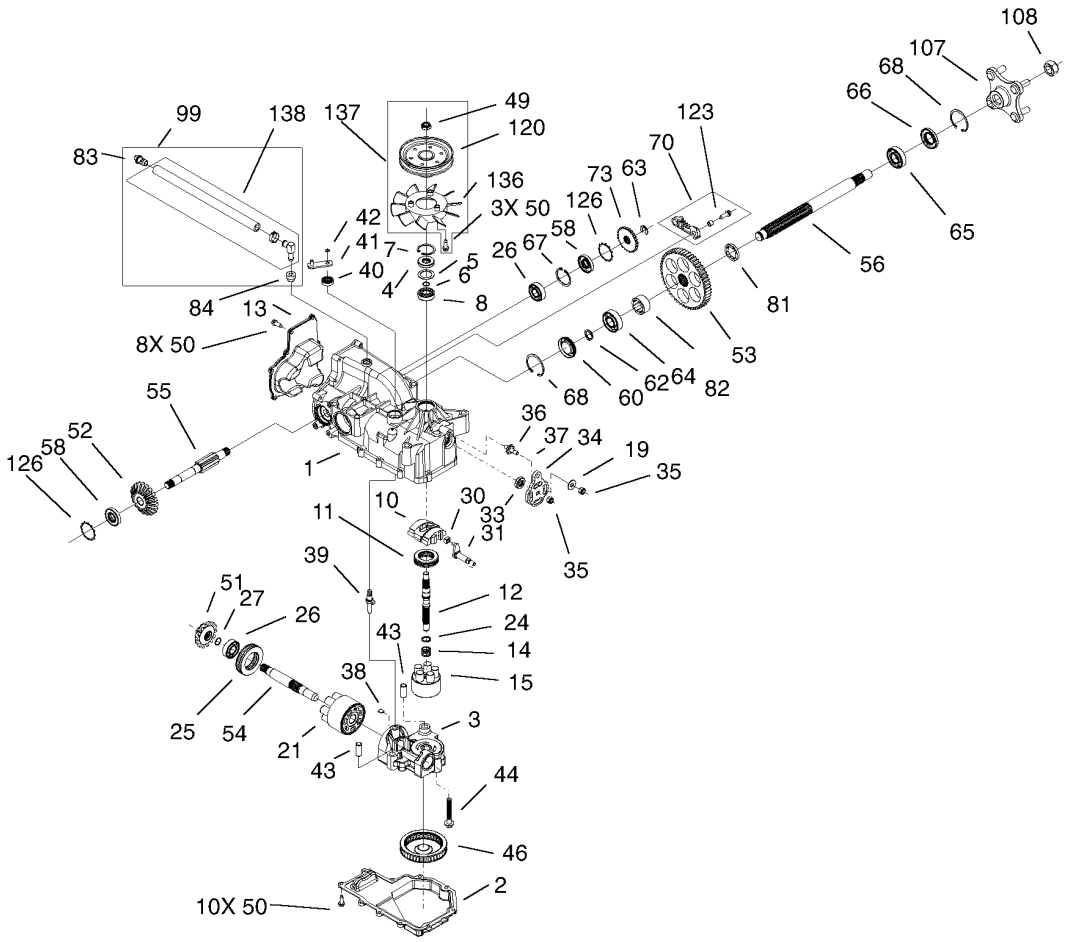
Ref	Part No.	Qty.	Description
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	105-1889	1	LH Brake Arm ASM
73	105-1890	1	Disc-Brake
81	105-1891	1	Bushing-Axle
82	105-1892	1	Bushing-Axle
83	104-2167	1	Vent Cap ASM
84	104-2165	1	Bushing-Rubber
99	105-1893	1	Kit-Breather
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
120	105-1896	1	Pulley
123	105-1897	1	Screw
126	105-1898	2	Ring-Retaining
❶134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
138	105-1929	1	Kit-Hose



LH Hydro Transaxle Assembly No. 100-7361

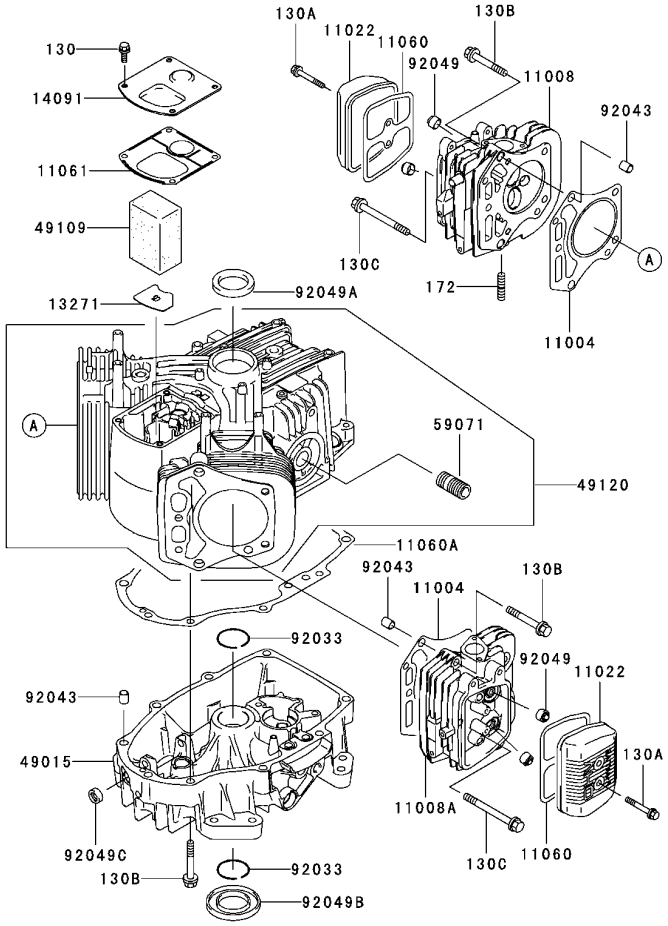
Ref	Part No.	Qty.	Description
1	105-1867	1	Main Housing Kit
2	105-1868	1	Housing-Lower
3	105-1869	1	Center Section Kit ASM
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	Bearing-Thrust
12	104-5067	1	Shaft-Input
13	105-1870	1	Cover-Back
14	94-1936	1	Spring-Block
15	104-2106	1	Cylinder Block ASM
19	104-2146	1	Washer
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Thrust, Block
25	94-6923	1	Bearing-Thrust
26	104-5311	2	Bearing-Ball
27	104-5307	1	Ring-Retaining
30	94-1910	1	Guide-Slot
31	104-2112	1	Trunnion ASM
33	92-6544	1	Seal-Lip
34	105-1871	1	Arm-Control

Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	105-1874	1	Filter
49	105-1875	1	Nut-Lock
50	104-2120	21	Screw
51	105-1876	1	Gear-Bevel, 14T
52	105-1877	1	Gear-Bevel, 19T
53	105-1878	1	Gear-Bevel, 53T
54	105-1879	1	Shaft-Motor
55	105-1880	1	Shaft-Brake
56	105-1881	1	Shaft-Axle
58	104-5310	2	Seal-Lip
60	105-1882	1	Plug-Side Seal
62	105-1883	1	Ring-Axle, Retaining
63	105-1884	1	Ring-Retaining
64	105-1885	1	Bearing-Ball



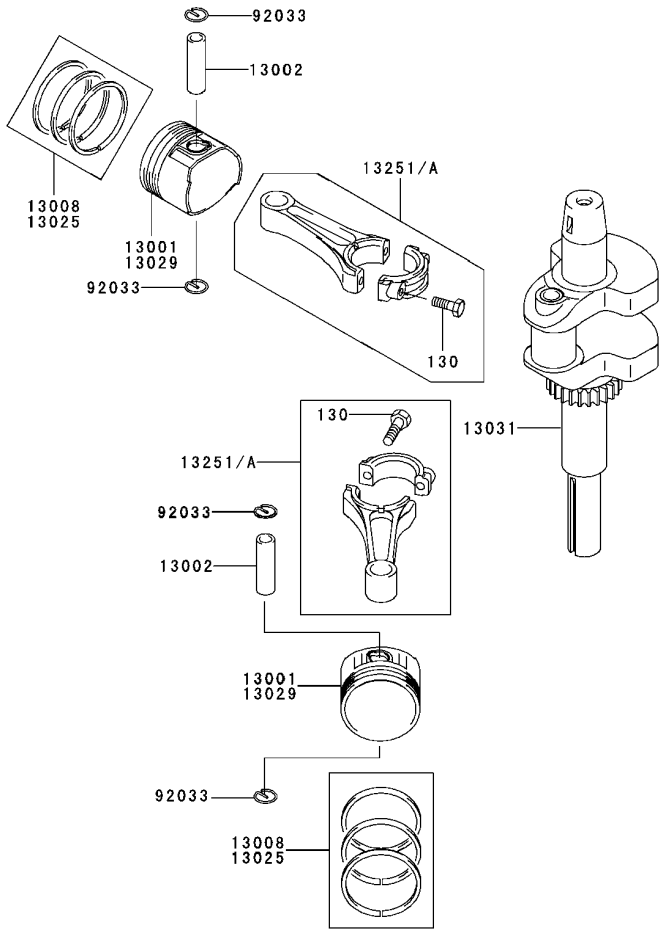
LH Hydro Transaxle Assembly No. 100-7361 (continued)

Ref	Part No.	Qty.	Description
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	105-1889	1	LH Brake Arm ASM
73	105-1890	1	Disc-Brake
81	105-1891	1	Bushing-Axle
82	105-1892	1	Bushing-Axle
83	104-2167	1	Vent Cap ASM
84	104-2165	1	Bushing-Rubber
99	105-1893	1	Kit-Breather
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
120	105-1896	1	Pulley
123	105-1897	1	Screw
126	105-1898	2	Ring-Retaining
❶134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
138	105-1929	1	Kit-Hose



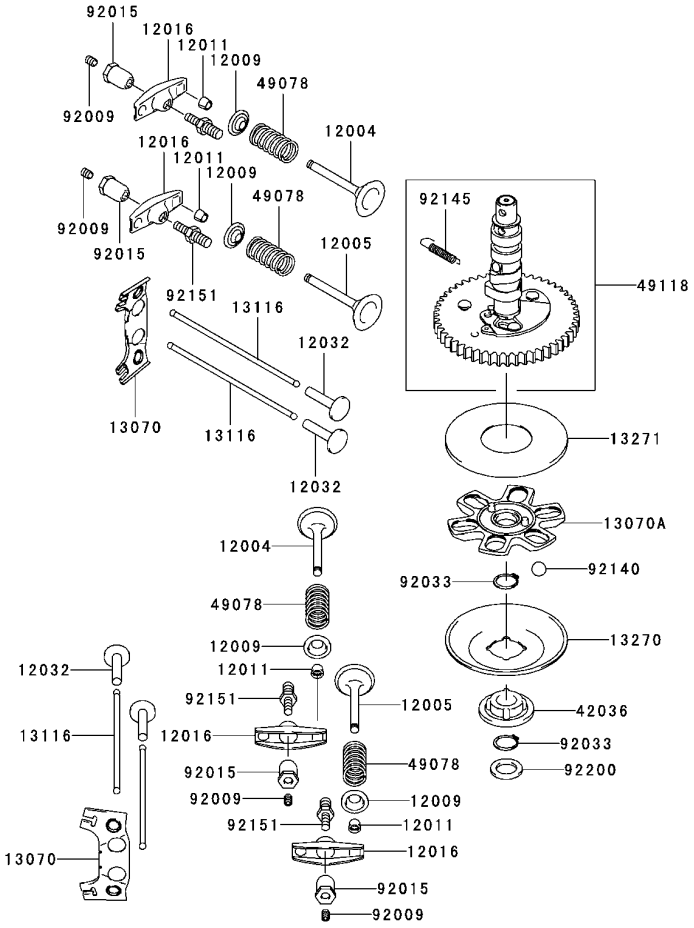
Cylinder / Crankcase Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸11004	11004-7005	2	Gasket-Head
❸11008	11008-6042	1	Head-Cylinder
❸11008A	11008-7009	1	Head-Cylinder
❸11022	11022-7003	2	Case-Rocker
❸11060	11060-7001	2	Gasket-Case, Rocker
❸11060A	11060-7008	1	Gasket-Cover, Crankcase
❸11061	11061-7001	1	Gasket-Breather
❸13271	13271-7016	1	Plate
❸14091	14091-7006	1	Cover
❸49015	49015-6226	1	Cover-Crankcase
❸49109	49109-7002	1	Element-Breather
❸49120	49120-6132	1	Crankcase-Comp
❸59071	59071-2079	1	Joint
❸92033	92033-7003	2	Ring-Snap
❸92043	92043-700	6	Pin
❸92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)
❸92049A	92049-7002	1	Seal-Oil
❸92049B	92049-7004	1	Seal-Oil
❸92049C	92049-7005	1	Seal-Oil, S O (8X14X5 H S)
❸130	130B0612	4	Bolt-Flanged (6X12)
❸130A	130B0640	4	Bolt-Flanged (6X40)
❸130B	130T0850	17	Bolt-Flanged (8X50)
❸130C	130T0875	2	Bolt-Flanged (8X75)
❸172	172G0818	4	Bolt-Stud (8X18)



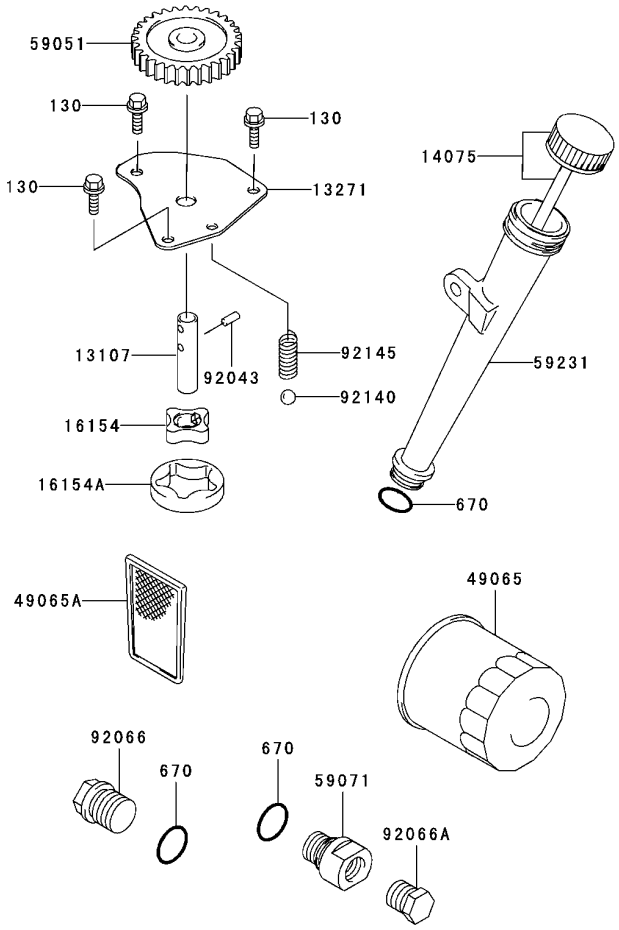
Piston / Crankshaft Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸13001	13001-7008	2	Piston-Engine
❸13002	13002-7001	2	Pin-Piston
❸13008	13008-6055	2	Ring-Set-Piston
❸13025	13025-7001	0	Ring-Set-Piston L, 0.5
❸13029	13029-7004	0	Piston-Engine L, 0.5
❸13031	13031-7001	1	Crankshaft-Comp
❸13251	13251-7003	0	Rod-ASM-Connecting
❸13251A	13251-7004	2	Rod-ASM-Connecting
❸92033	92033-7005	4	Ring-Snap
❸130	130G0630	4	Bolt-Flanged (6X30)



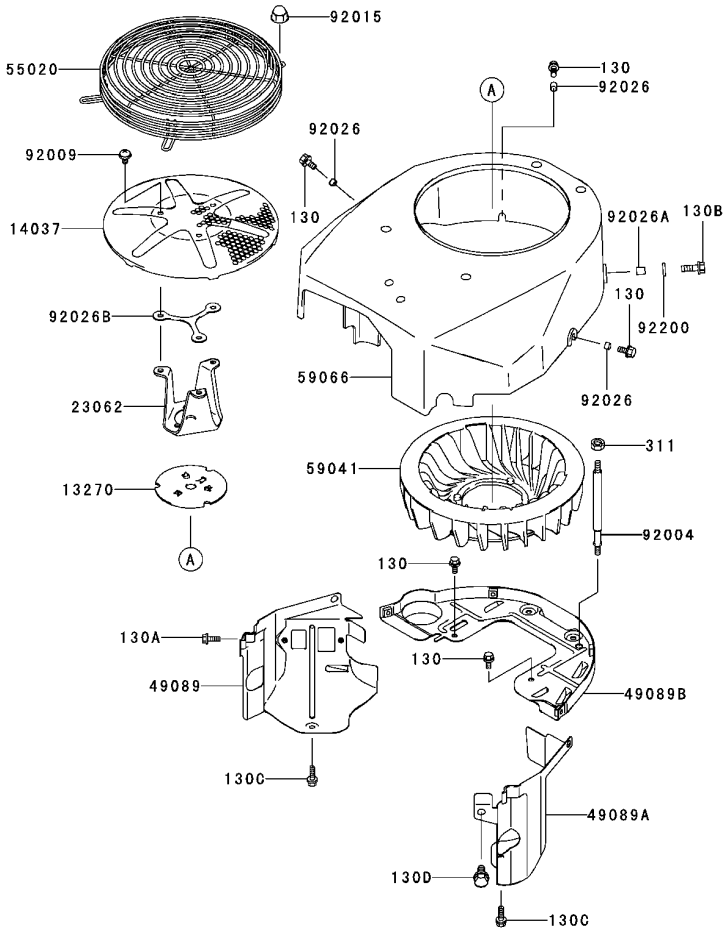
Valve / Camshaft Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸12004	12004-7003	2	Valve-Intake
❸12005	12005-7003	2	Valve-Exhaust
❸12009	12009-7001	4	Retainer-Spring, Valve
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
❸13270	13270-7002	1	Plate
❸13271	13271-7007	1	Plate
❸42036	42036-7001	1	Sleeve
❸49078	49078-7001	4	Spring-Valve, Engine
❸49118	49118-7004	1	Camshaft
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
❸92151	92151-7019	4	Bolt
❸92200	92200-7001	1	Washer



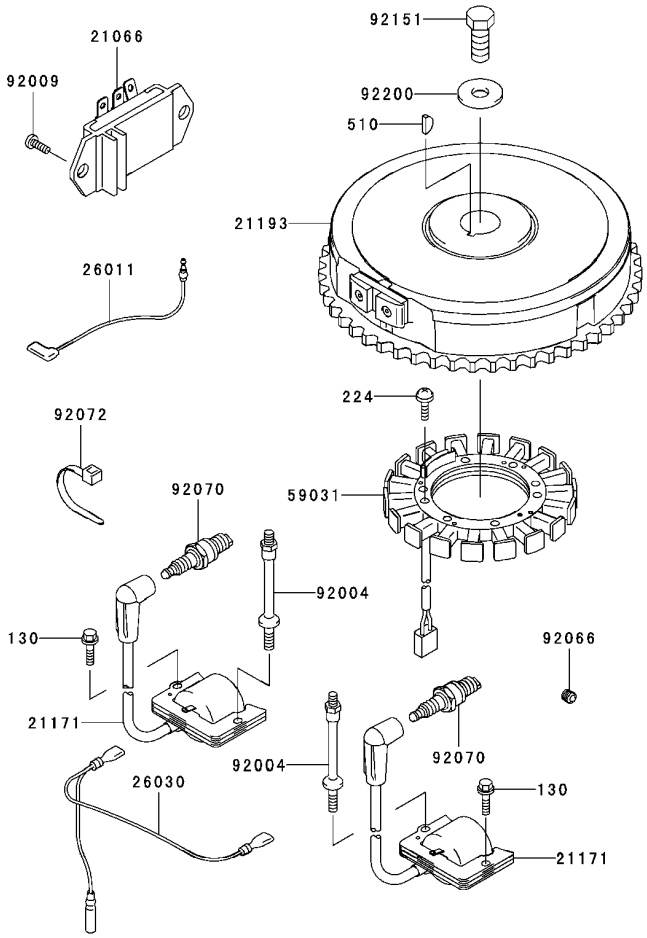
Lubrication Equipment Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸13107	13107-7009	1	Shaft
❸13271	13271-7017	1	Plate
❸14075	14075-7001	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	59051-7004	1	Gear-Spur
❸59071	59071-7004	1	Joint
❸59231	59231-7001	1	Filler
❸92043	92043-7003	1	Pin
❸92066	92066-7003	1	Plug
❸92066A	92066-7006	1	Plug
❸92140	92140-7003	1	Ball
❸92145	92145-7002	1	Spring
❸130	130B0612	3	Bolt-Flanged (6X12)
❸670	670D2016	3	O-Ring (16Mm)



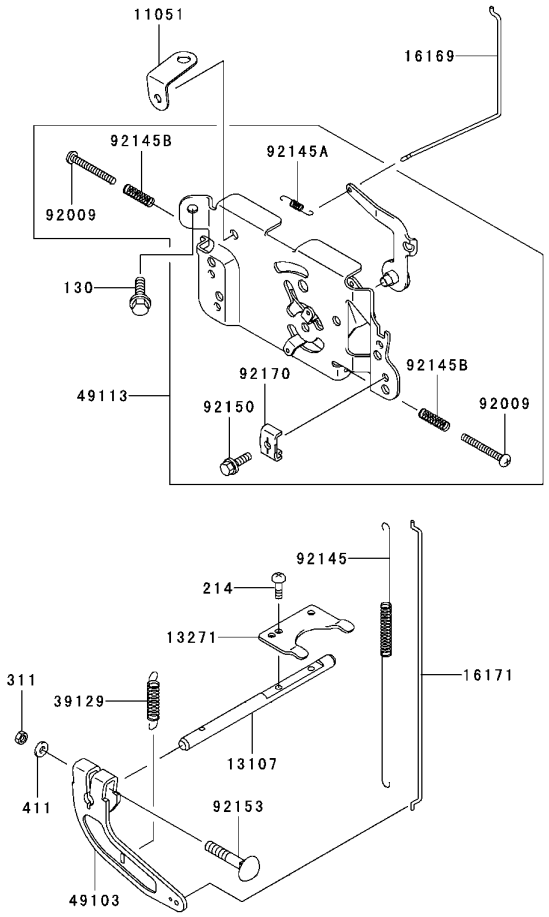
Cooling Equipment Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸13270	13270-7007	1	Plate
❸14037	14037-7010-9H	1	Screen
❸23062	23062-7008	1	Bracket-Comp
❸49089	49089-7001	1	Shroud-Engine
❸49089A	49089-7002	1	Shroud-Engine
❸49089B	49089-7003	1	Shroud-Engine
❸55020	55020-7004	1	Guard
❸59041	59041-7001	1	Fan
❸59066	59066-7002	1	Housing-Fan
❸92004	92004-7006	2	Stud
❸92009	92009-7008	3	Screw
❸92015	92015-1170	4	Nut
❸92026	92026-7001	3	Spacer (6.2X7.9X5)
❸92026A	92026-7003	1	Spacer
❸92026B	92026-7007	1	Spacer
❸92200	92200-2078	1	Washer
❸130	130B0612	5	Bolt-Flanged (6X12)
❸130A	130B0616	2	Bolt-Flanged (6X16)
❸130B	130B0620	1	Bolt-Flanged (6X20)
❸130C	130B0625	2	Bolt-Flanged (6X25)
❸130D	130B0816	1	Bolt-Flanged (8X16)
❸311	311B0600	2	Nut-Hex (6Mm)



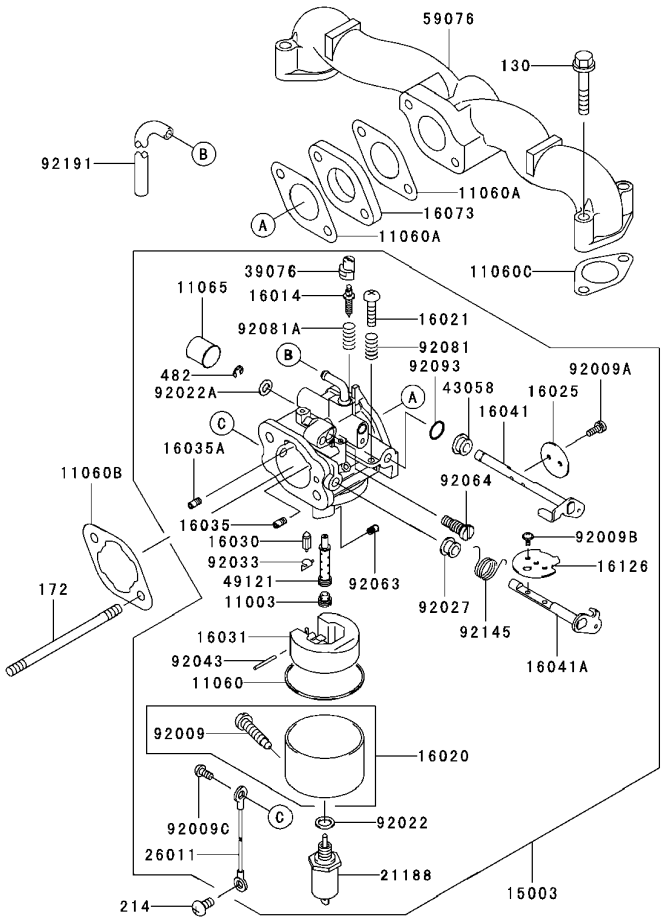
Electric Equipment Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸21066	21066-7001	1	Regulator-Voltage
❸21171	21171-7001	2	Ignition Coil ASM
❸21193	21193-7007	1	Flywheel ASM
❸26011	26011-7001	1	Wire-Lead
❸26030	26030-7001	1	Harness
❸59031	59031-7001	1	Coil-Charging
❸92004	92004-2147	2	Stud
❸92009	92009-2308	2	Screw
❸92066	92066-7002	1	Plug
❸92070	92070-7003	2	Plug-Spark (R C J 8 Y, Solid)
❸92072	92072-7003	2	Band
❸92151	92151-2097	1	Bolt (12X30)
❸92200	92200-7002	1	Washer
❸130	130B0620	2	Bolt-Flanged (6X20)
❸224	224B0520	4	Screw-Pan (5X20)
❸510	510A5100	1	Key-Woodruff



Control Equipment Assembly
Kawasaki FH 531V-AS07

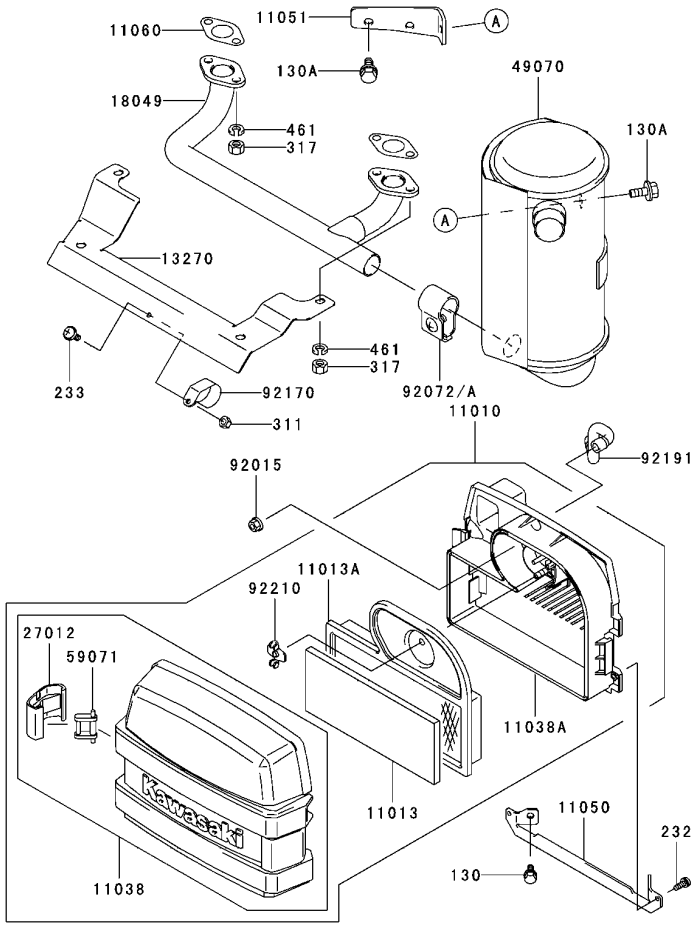
Ref	Part No.	Qty.	Description
❸11051	11051-7008	1	Bracket
❸13107	13107-7010	1	Shaft
❸13271	13271-7018	1	Plate
❸16169	16169-7001	1	Link-Choke
❸16171	16171-7001	1	Link
❸39129	32129-7003	1	Spring-Governor
❸49103	49103-7004	1	Arm-Governor
❸49113	49113-7005	1	Panel-Comp-Control
❸92009	92009-7007	2	Screw (4X35)
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 (6X12)
❸214	214B0408	2	Screw-Pan (4X8)
❸311	311B0600	1	Nut-Hex (6Mm)
❸411	411B0600	1	Washer-Plain (6Mm)



Carburetor Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸11003	11003-2105	1	Seat-Valve
❸11060	11060-2406	1	Gasket, Chamber
❸11060A	11060-7003	2	Gasket-Insulator
❸11060B	11060-7004	1	Gsket-Air Filter
❸11060C	11060-7005	2	Gasket, Manifold
❸11065	11065-2061	1	Cap
❸15003	15003	1	Carburetor Assy
❸16014	16014-2080	1	Screw-Pilot Air
❸16020	16020-2141	1	Chamber-Float
❸16021	16021-2060	1	Screw-Throttlestop
❸16025	16025-2195	1	Valve-Throttle, #130
❸16030	16030-2067	1	Valve-Float
❸16031	16031-2066	1	Float
❸16035	16035-2051	1	Jet-Air #1.4
❸16035A	16035-2077	1	Jet-Air, #0.8
❸16041	16041-2253	1	Shaft-Carburetor, Throttle
❸16041A	16041-7006	1	Shaft-Carburetor
❸16073	16073-7001	1	Insulator
❸16126	16126-7008	1	Valve
❸21188	21188-2011	1	Solenoid
❸26011	26011-2281	1	Wire-Lead
❸39076	39076-2053	1	Limiter
❸43058	43058-3716	1	Ring
❸49121	49121-2227	1	Nozzle-Main #117A

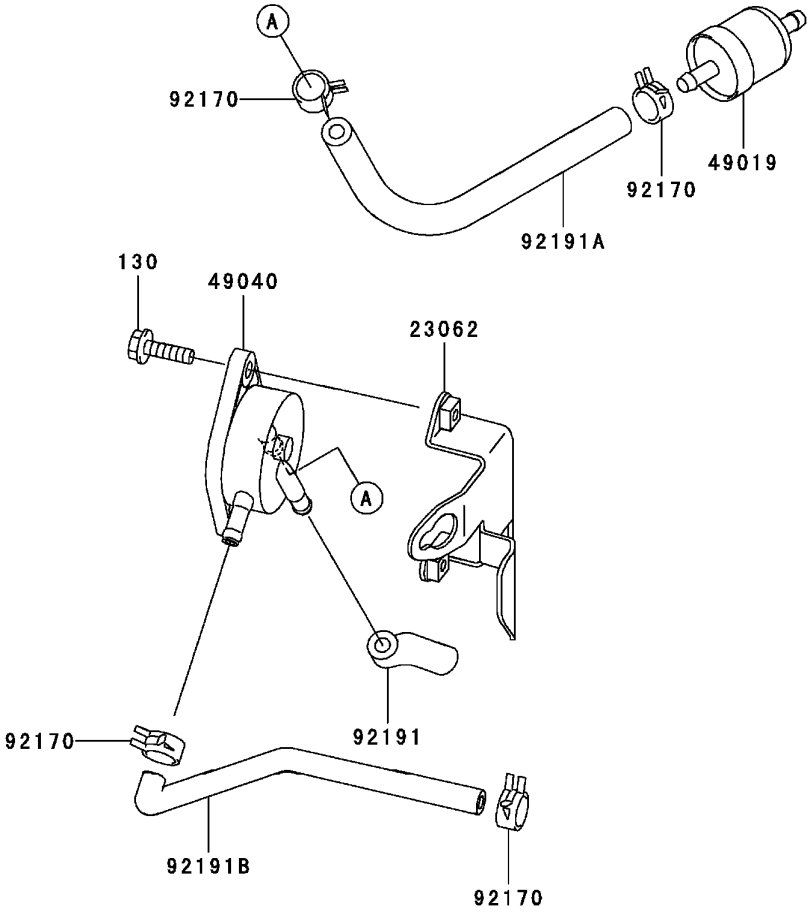
Ref	Part No.	Qty.	Description
❸59076	59076-7001	1	Manifold-Intake
❸92009	92009-2015	1	Screw
❸92009A	92009-2024	2	Screw
❸92009B	92009-2081	2	Screw
❸92009C	92009-2400	1	Screw
❸92022	92022-2231	1	Washer
❸92022A	92022-2239	1	Washer
❸92027	92027-2025	1	Collar
❸92033	92033-2067	1	Ring-Snap
❸92043	92043-2226	1	Pin
❸92063	92063-2267	1	Jet-Main #116.3
❸92064	92064-2103	1	Jet-Pilot #43.8
❸92081	92081-2009	1	Spring
❸92081A	92081-2256	1	Spring
❸92093	92093-2002	1	Seal
❸92145	92145-2061	1	Spring
❸92191	92191-7016	1	Tube
❸130	130B0635	4	Bolt-Flanged (6X35)
❸172	172G0685	2	Bolt-Stud
❸214	214B0510	1	Screw-Pan (5X10)
❸482	482L4000	1	Circlip-Type-E



Air Filter / Muffler Assembly
Kawasaki FH 531V-AS07

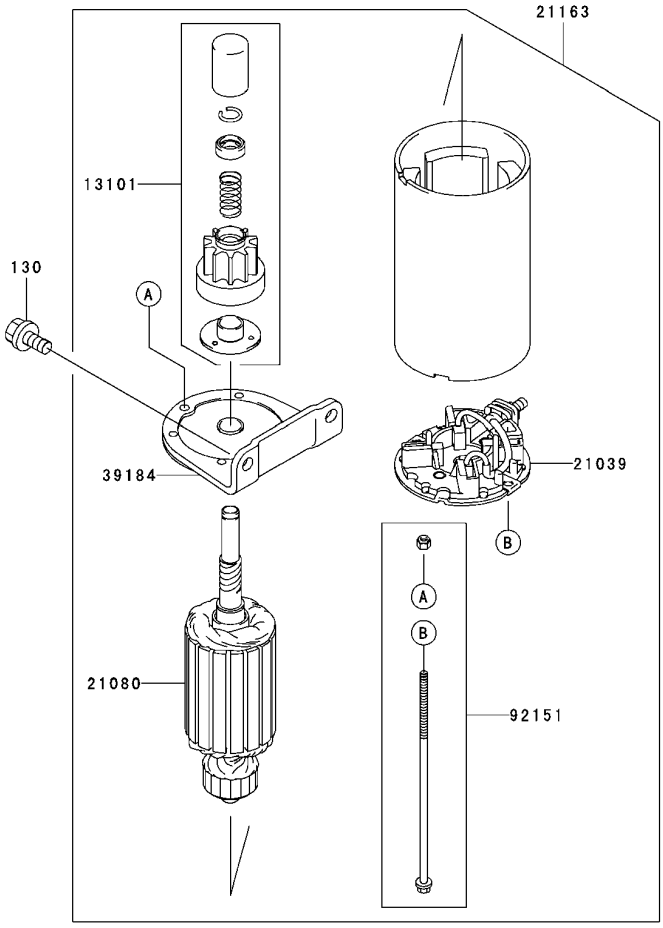
Ref	Part No.	Qty.	Description
❸11011	11011-7001	1	Case-Air Filter
❸11013	11013-7001	1	Element-Filter, Air
❸11013A	11013-7002	1	Element-Filter, Air
❸11038	11038-7001	1	Case-ASM-Air Filter
❸11038A	11038-7003	1	Case-Assy-Air Filter
❸11050	11050-7006	1	Bracket
❸11051	11051-7005-9H	1	Bracket
❸11060	11060-7021	2	Gasket-Muffler
❸13270	13270-7008	1	Plate
❸18049	18049-7001	1	Pipe-Exhaust
❸27012	27012-7001	2	Hook-Filter, Air
❸49070	49070-7002	1	Muffler-Comp
❸59071	59071-7001	2	Joint
❸92015	92015-1193	2	Nut
❸92072	92072-7002	0	Band
❸92072A	92072-7007	1	Band
❸92170	92170	1	Clamp
❸92191	92191-7001	1	Tube
❸92210	92210-7004	1	Nut
❸130	130B0612	2	Bolt-Flanged (6X12)
❸130A	130B0816	2	Bolt-Flanged (8X16)
❸232	232B0514	2	Screw-Pan
❸233	233B0416	1	Screw (4X16)

Ref	Part No.	Qty.	Description
❸311	311B0400	1	Nut-Hex (4Mm)
❸317	317R0800	4	Nut-Hex, Small (8Mm)
❸461	461F0800	4	Washer-Spring (8Mm)



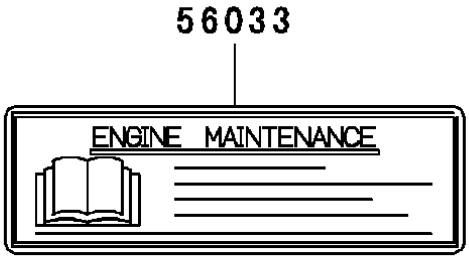
Fuel Tank / Fuel Valve Assembly
Kawasaki FH 531V-AS07

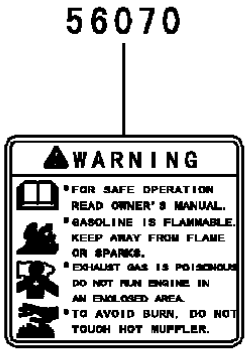
Ref	Part No.	Qty.	Description
❸23062	23062-7004-9H	1	Bracket
❸49019	49019-7001	1	Filter-Fuel
❸49040	49040-7001	1	Pump-Fuel
❸92170	92170-2088	4	Clamp
❸92191	92199-7002	1	Tube
❸92191A	92191-7003	1	Tube (6.35X12.7X160)
❸92191B	92191-7004	1	Tube
❸130	130B0620	2	Bolt-Flanged (6X20)



Starter Assembly
Kawasaki FH 531V-AS07

Ref	Part No.	Qty.	Description
❸13101	13101-7001	1	Gear ASM
❸21039	21039-7001	1	Brush
❸21080	21080-7001	1	Armature
❸21163	21163-7001	1	Starter-Electric
❸39184	39184-7001	1	Bracket ASM
❸92151	92151-7013	1	Bolt
❸130	130B0816	2	Bolt-Flanged (8X16)







Label Assembly
Kawasaki FH 531V-AS07

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

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