



17-44ZX TimeCutter™ ZX Riding Mower

Model No. 74401 - 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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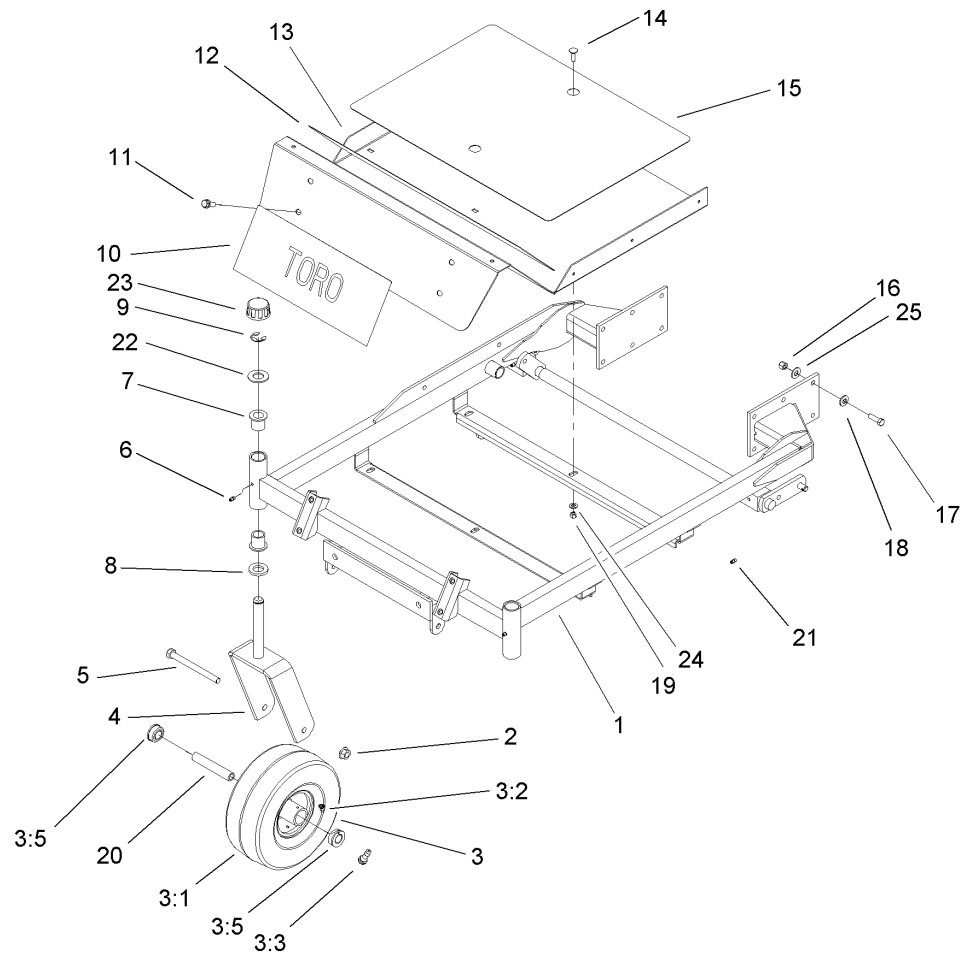
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

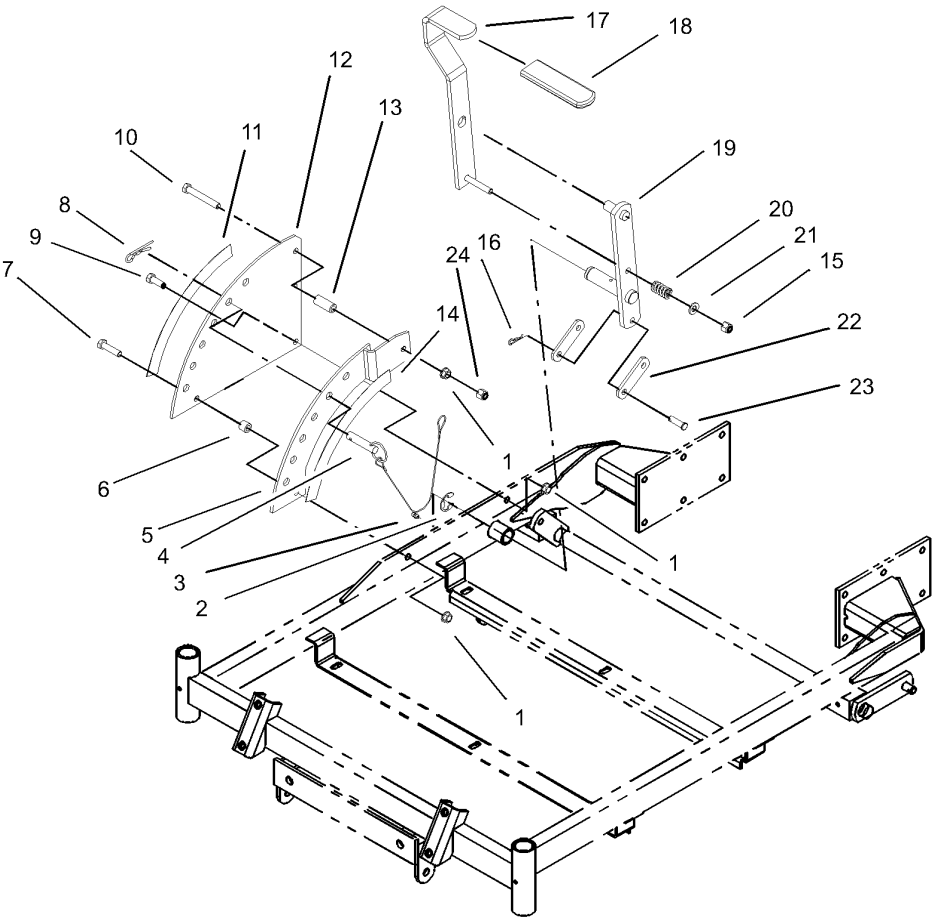
Footnotes

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



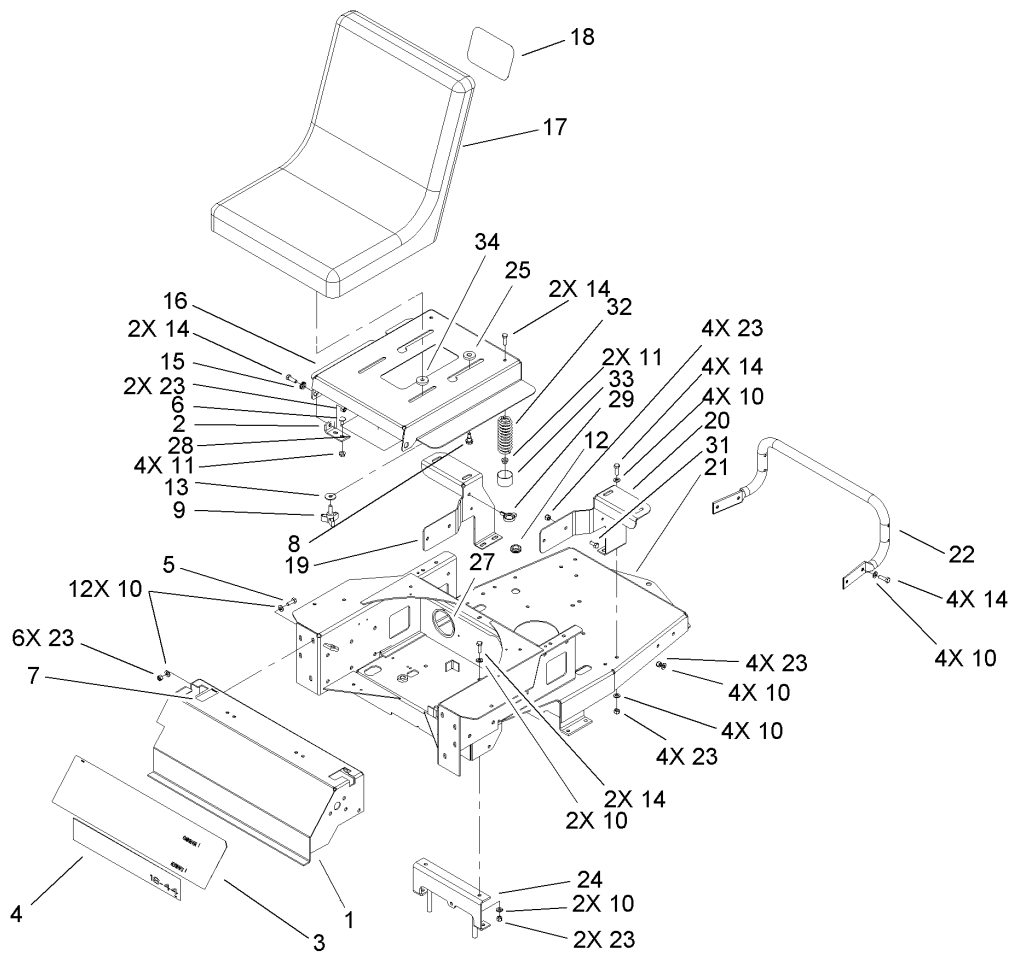
Front Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	100-7357-01	1	Carrier Frame ASM	20	104-3667	2	Spanner-Wheel
2	32128-23	2	Nut-HF	21	302-19	2	Fitting-Grease
3	105-3471	2	Front Wheel And Tire ASM	22	104-8076	2	Washer
3:1	105-1943	1	Tire	23	61-9780	2	Cap-Hub
3:2	302-11	1	Fitting-Lube, 45 DEG	24	3256-23	6	Washer-Flat
3:3	232-27	1	Stem-Valve	25	1-809107	12	Washer-Hardened
3:5	114-1640	2	Bushing-Flange				
① 3:99	93-4244	1	Tube-Inner (W/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-Snap				
10	67-7320	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				



Height-of-Cut Assembly

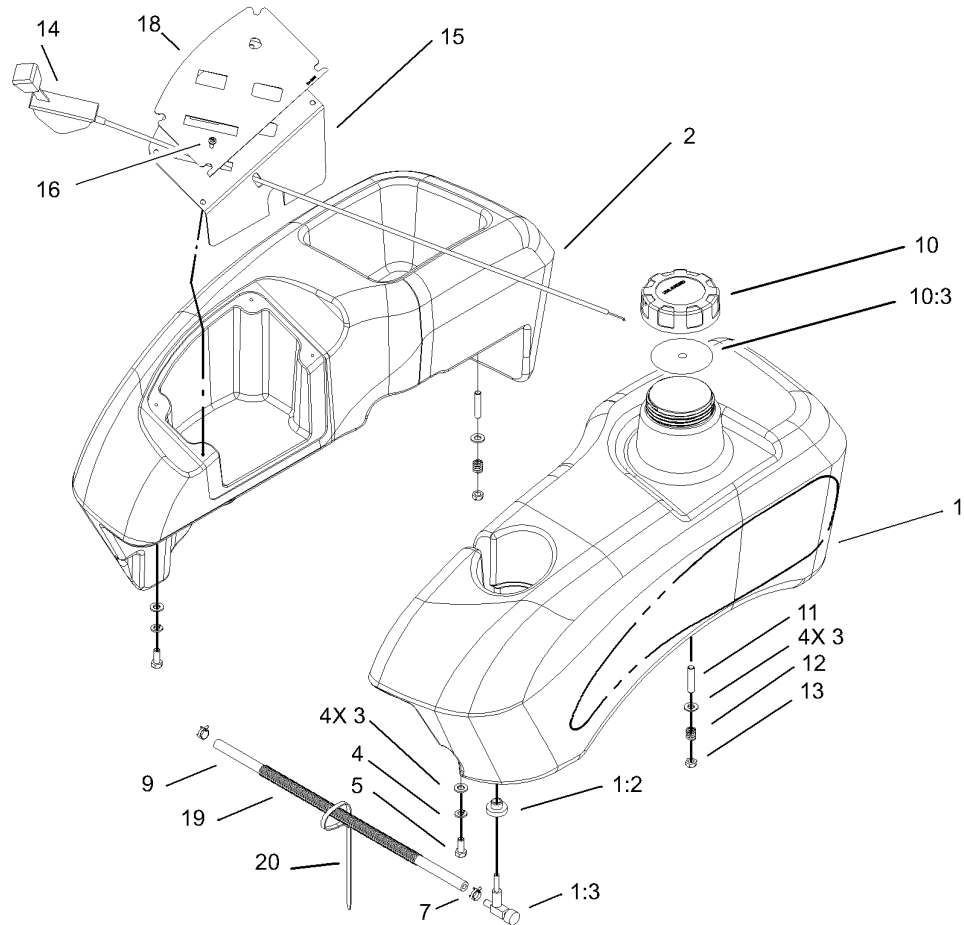
Ref	Part No.	Qty.	Description				
1	3290-357	3	Nut-HHF, Whiz				
2	32151-103	1	Ring-Snap				
3	302-5	1	Fitting-Grease				
4	104-3678	1	Pin-Hitch				
5	100-7335-01	1	Plate-Lift				
6	1-413088	1	Bushing-Lever, Lift				
7	323-8	1	Screw-HH				
8	1-806005	1	Pin-Hair				
9	323-6	1	Screw-HH				
10	323-13	1	Screw-HH				
11	104-8063	1	Decal-Height, Deck				
12	100-7384-01	1	Plate-Deck Lift				
13	1-633082	1	Bushing-Lever, Lift				
14	104-8062	1	Decal-Height, Deck				
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

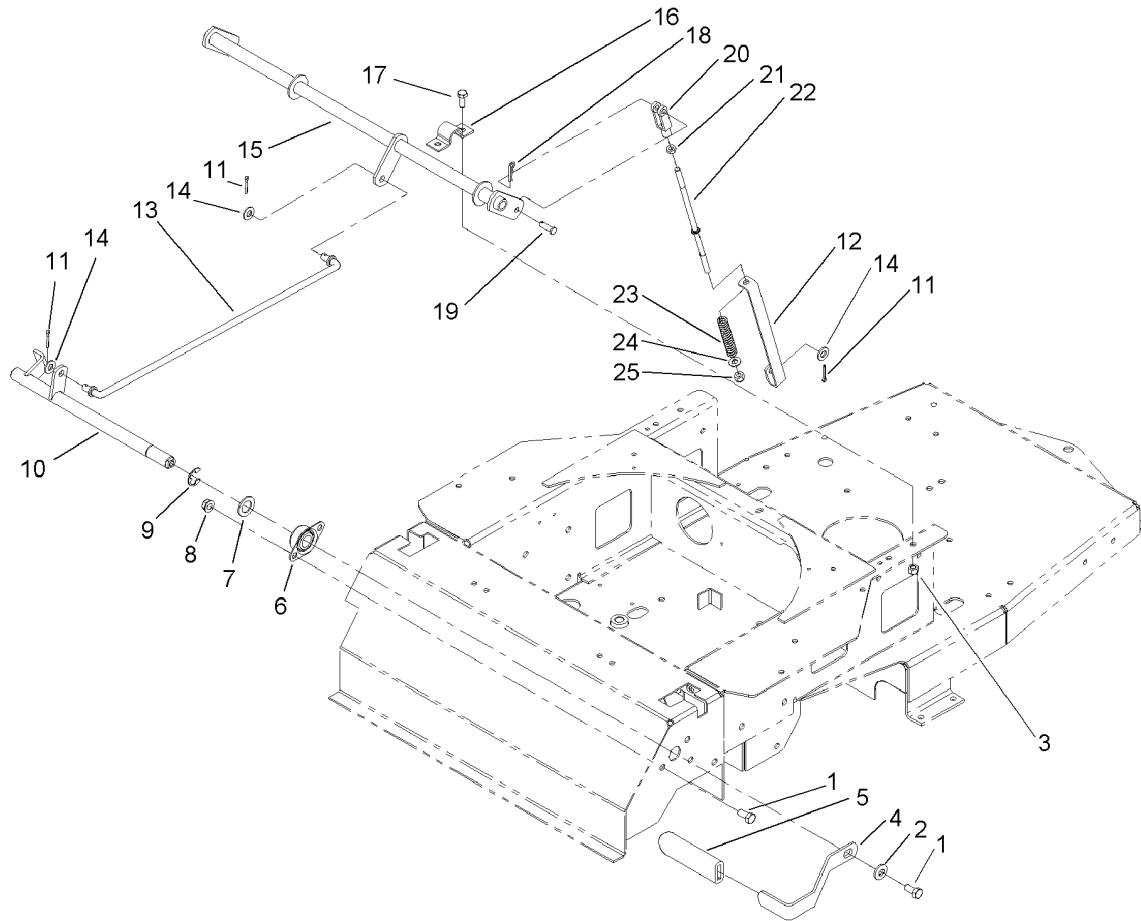
Ref	Part No.	Qty.	Description
1	104-8040-03	1	Console
2	104-8057-03	2	Bracket-Pivot
3	107-2482	1	Decal-Danger
4	106-2205	1	Decal
5	322-4	6	Screw-HH
6	104-8049	4	Screw-CARR
7	99-8936	2	Decal-Control, Motion
8	92-6986	2	Bolt-Shoulder
9	106-2240	2	Knob
10	3256-23	32	Washer-Flat
11	32128-25	6	Nut-HF
12	237-124	1	Grommet
13	5-4460	2	Washer-Pivot
14	322-5	14	Screw-HH
15	105503	2	Bushing
16	104-8058-03	1	Pan-Seat
17	106-2221	1	Seat
18	93-7340	1	Decal
19	100-7376-01	1	Bracket-RH
20	100-7368-01	1	Bracket-LH
21	107-2549-01	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	92-6750	2	Spacer-Nylon
27	105-1854	1	Cover-Conduit
28	107-2474	1	Decal-Service
29	105-1853	2	Clamp-Hose
31	322-3	4	Screw-HH
32	92-7054	2	Spring-Compression
33	701178	2	Cap-Protector
34	109989	2	Spacer-Nylon



Fuel Tank Assembly

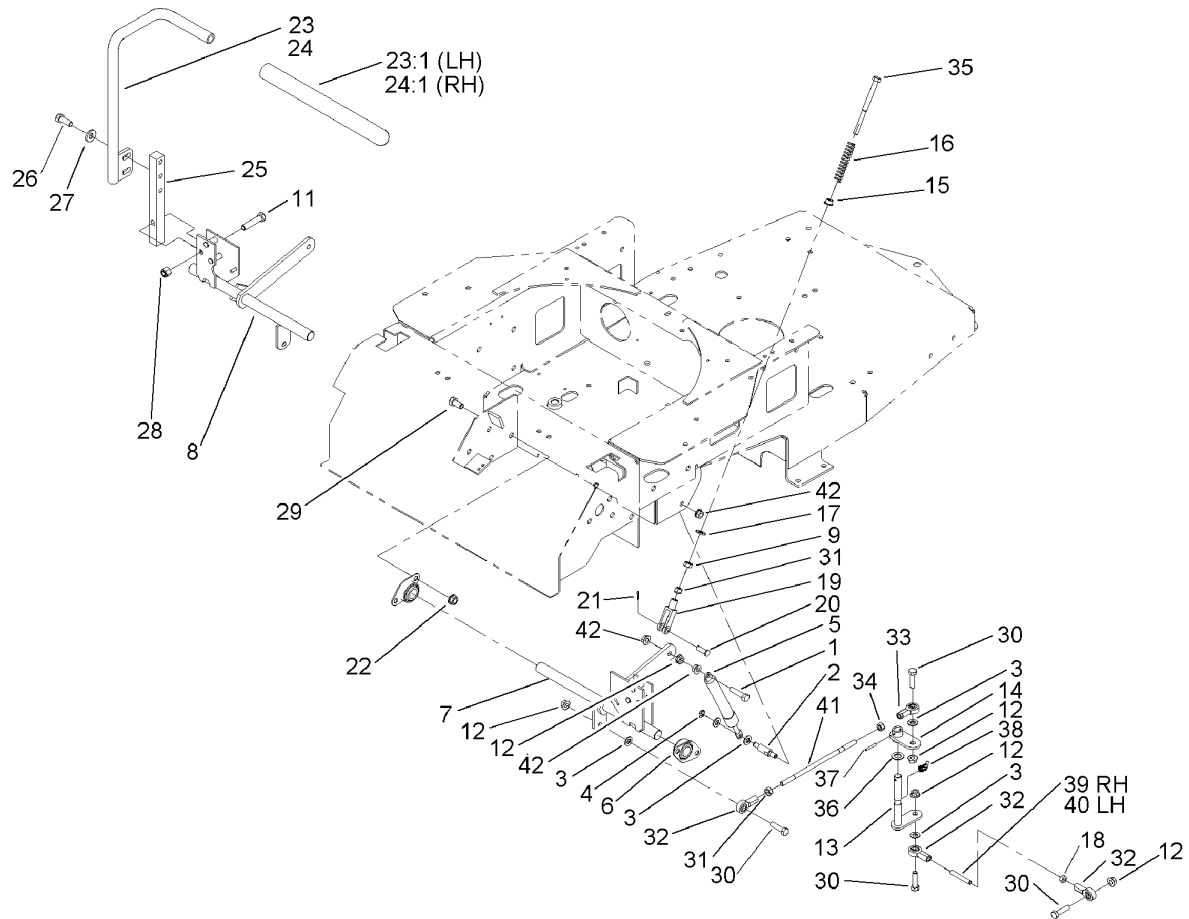
Ref	Part No.	Qty.	Description				
1	105-3494	1	Fuel Tank ASM				
1:2	46-6560	1	Bushing				
1:3	104048	1	Valve-Fuel				
2	105-1918	1	Tank-Console				
3	3256-23	8	Washer-Flat				
4	3253-4	4	Washer-Lock				
5	322-3	4	Screw-HH				
7	2412-98	2	Clamp				
9	104-8060	1	Hose-Fuel				
10	88-3980	1	Gas Cap ASM				
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

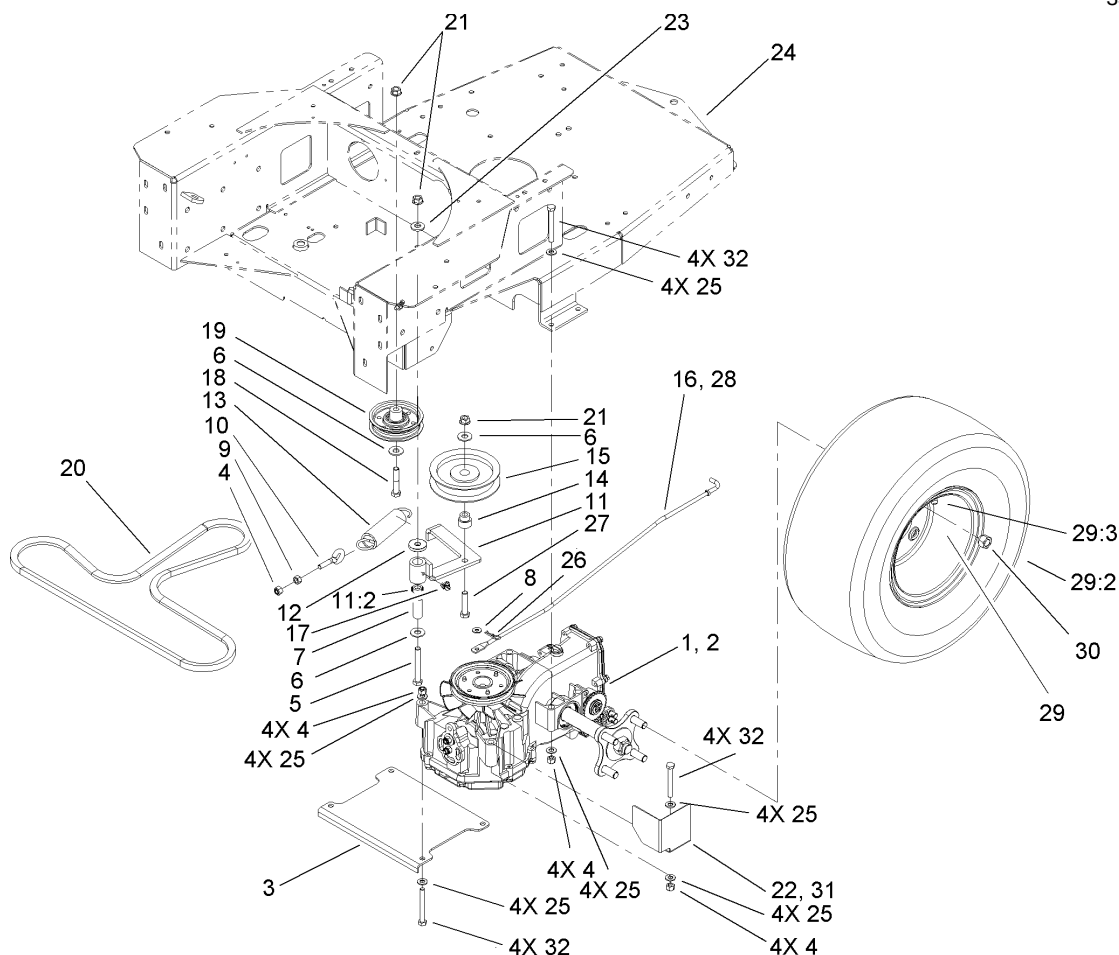
Ref	Part No.	Qty.	Description
1	323-4	5	Screw-HH
2	98-5975	1	Washer-Belleville
3	3296-29	4	Nut-Lock, NI
4	100-7346-03	1	Handle-Brake, Park
5	1-633268	1	Grip-Lever, Brake
6	1-633102	2	Bearing-Flange, Side
7	1-303007	1	Washer
8	3290-357	4	Nut-HHF, Whiz
9	32151-48	1	E-Ring
10	100-7318	1	Brake Shaft ASM
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

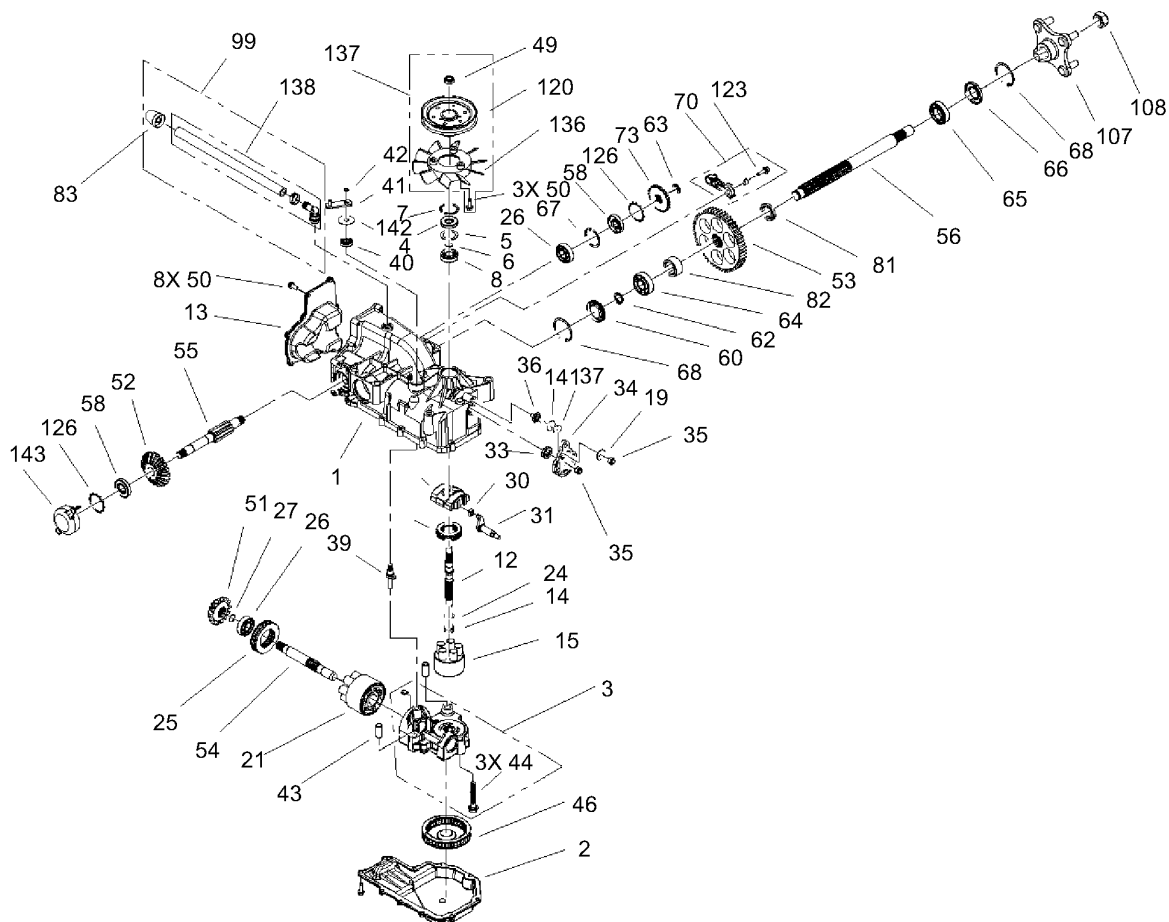
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH	24:1	1-633257	1	Grip-Control, Motion
2	1-653316	2	Pin-Damper	25	103-0407	2	Arm-Shaft, Control
3	3256-23	10	Washer-Flat	26	323-6	4	Screw-HH
4	32120-35	2	Ring-Retaining, EXT	27	98-5975	4	Washer-Belleville
5	103-2913	2	Damper-Control, Motion	28	3296-39	2	Nut-Lock, NI
6	1-633102	4	Bearing-Flange, Side	29	323-4	6	Screw-HH
7	100-7341	1	Bracket-Motion Control, LH	30	322-5	8	Screw-HH
8	100-7340	1	Bracket-Motion Control, RH	31	3219-2	4	Nut-Hex
9	3296-4	2	Nut-Lock	32	1-543017	6	Balljoint-RH
11	323-9	2	Screw-HH	33	1-633152	2	Balljoint-LH
12	32128-20	10	Nut-HF	34	1-804524	2	Nut
13	100-7311	2	Pivot ASM	35	1-603737	2	Bolt-Return, Neutral
14	100-7313	2	Pivot Plate ASM	36	100-7336	2	Washer
15	1-603735	2	Bushing-Flanged	37	933156	2	Pin-Roll
16	1-603807	2	Spring-Return, Neutral	38	302-11	2	Fitting-Lube, 45 DEG
17	3256-2	2	Washer-Flat	39	104-3606	1	Linkage-Lower, RH
18	3220-2	2	Nut-Jam	40	104-3607	1	Linkage-Lower, LH
19	1-303105	2	Yoke-Adjustable	41	104-3605	2	Linkage-Upper
20	1-808280	2	Pin-Clevis	42	32128-25	6	Nut-HF
21	3272-5	2	Pin-Cotter				
22	3290-357	6	Nut-HHF, Whiz				
23	103-0631	1	LH Lever ASM				
23:1	1-633257	1	Grip-Control, Motion				
24	103-0632	1	RH Lever ASM				



Hydro and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	107-1709	1	Hydro-LH
2	107-1708	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
16	104-3668	1	Rod-RH
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	3	Nut-HF
22	104-8033-03	1	Guard-Fan, LH
23	98-5975	1	Washer-Belleville

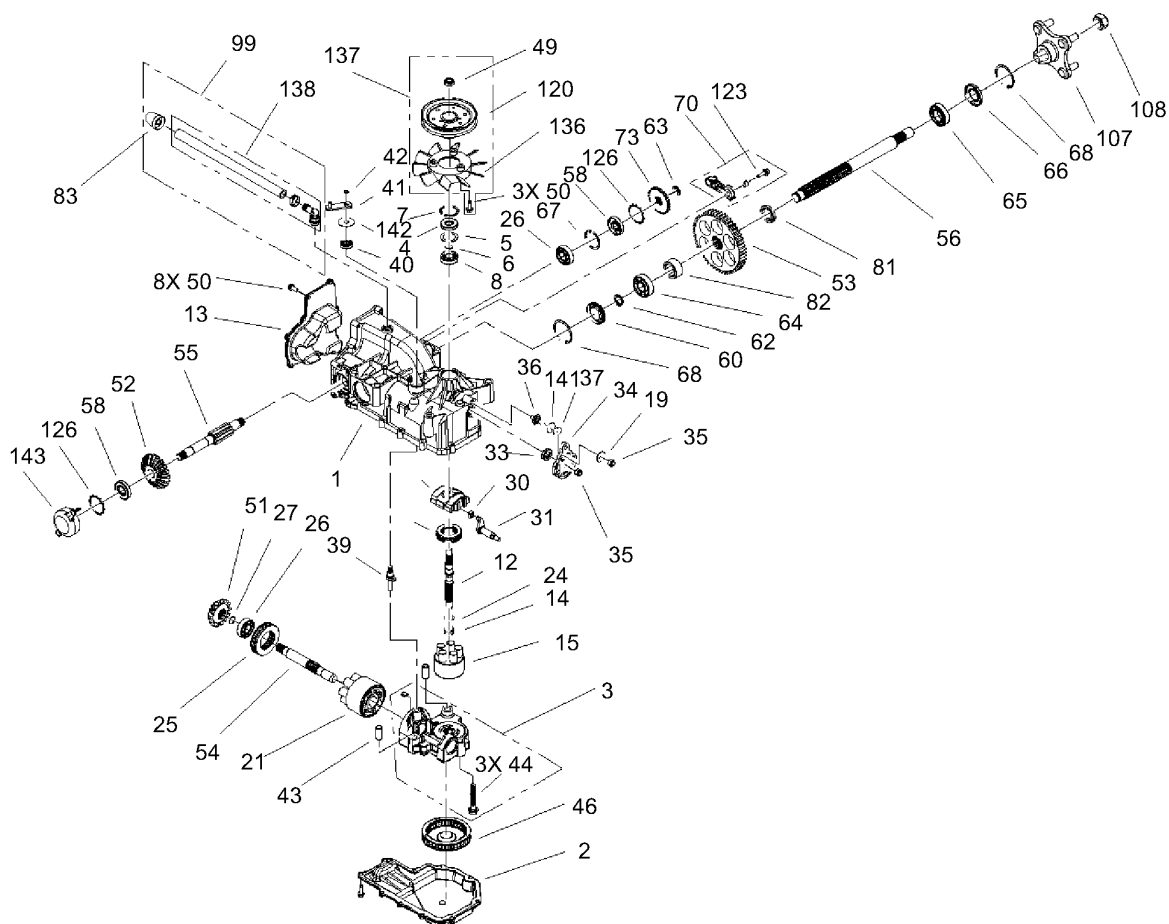
Ref	Part No.	Qty.	Description
24	104-8061	1	Decal
25	3256-23	24	Washer-Flat
26	1-806003	2	Pin-Hair
27	323-9	1	Screw-HH
28	104-3669	1	Rod-LH
229		2	Wheel And Tire ASM
29:2	106-7006	1	Tire
29:3	232-27	1	Stem-Valve
29:99	107-2491	1	Tube-Tire
30	242-50	8	Nut-Lug
31	104-8013-03	1	Guard-Fan, RH
32	322-13	12	Screw-HH



LH Hydro Transaxle Assembly No. 107-1709

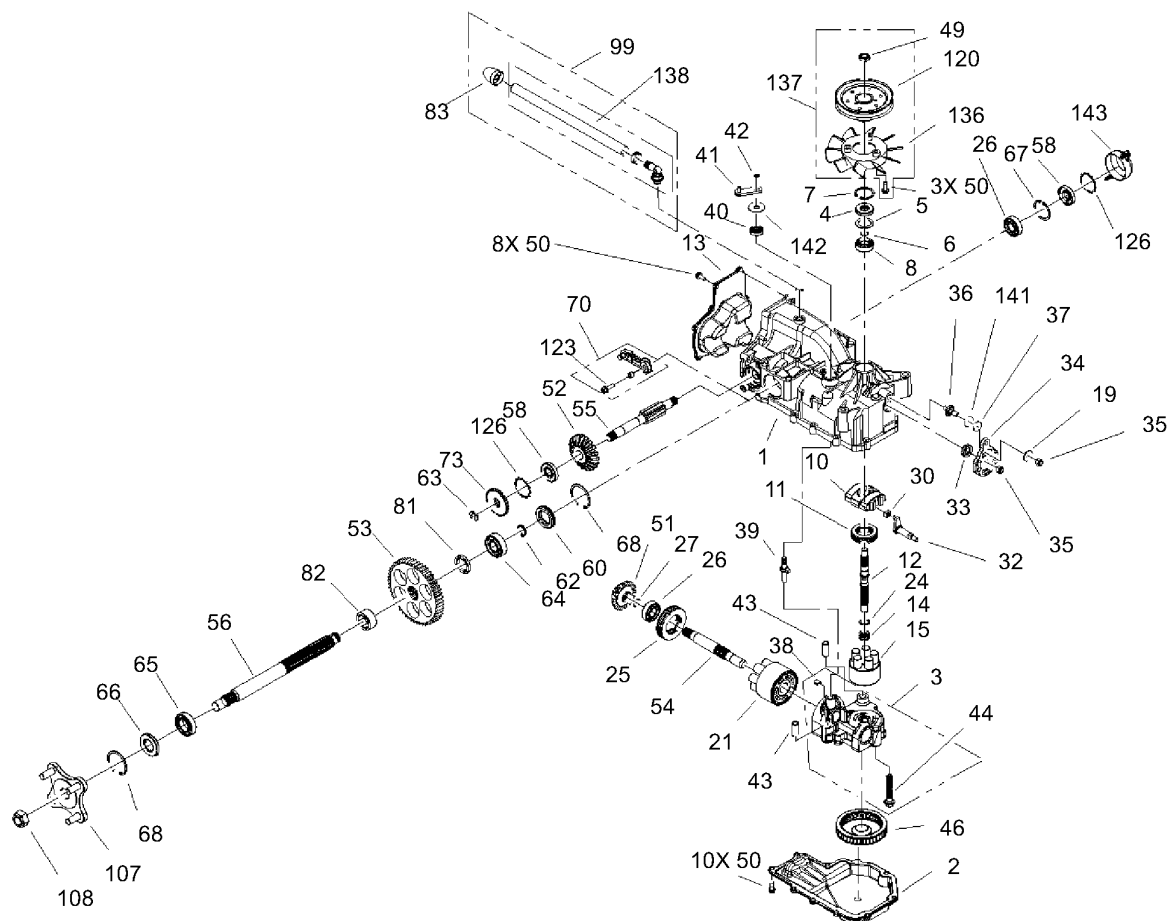
Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit
2	105-1868	1	Housing-Lower
3	105-1869	1	Center Section Kit ASM
4	92-6543	1	Seal-Lip
5	104-2104	1	Spacer
6	94-1902	1	Ring-Wire, Retaining
7	94-1903	1	Ring-Retaining
8	94-1904	1	Bearing-Shaft, Ball
10	94-1907	1	Swashplate-Variable
11	94-6922	1	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	5-4460	1	Washer-Pivot
21	94-1913	1	Cylinder Block ASM
24	94-1937	1	Washer-Block, Thrust
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



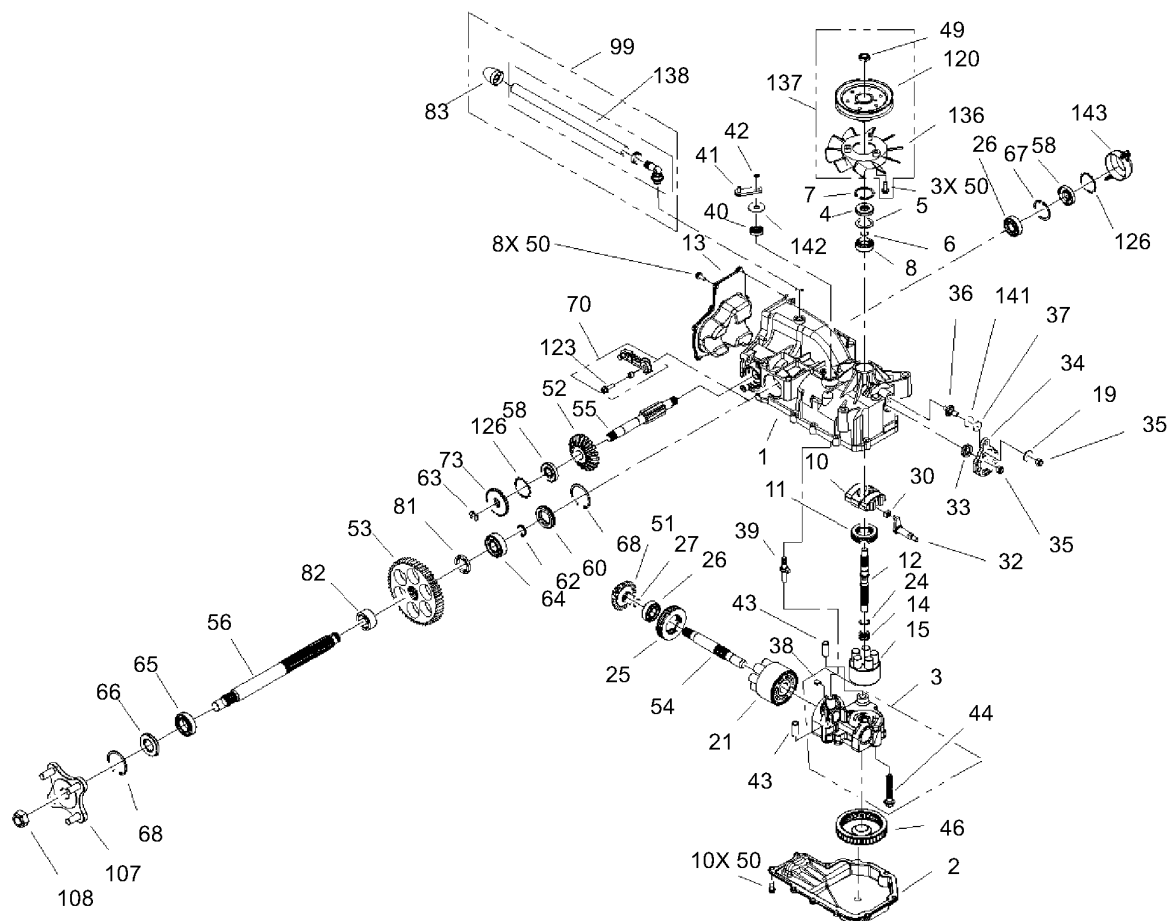
LH Hydro Transaxle Assembly No. 107-1709 (continued)

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	107-1701	1	Cap Vent ASM
99	107-1702	1	Breather Kit
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
120	104-1754	1	Pulley
123	107-1703	1	Screw-HHF
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	107-1704	1	Hose/Fitting ASM
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic



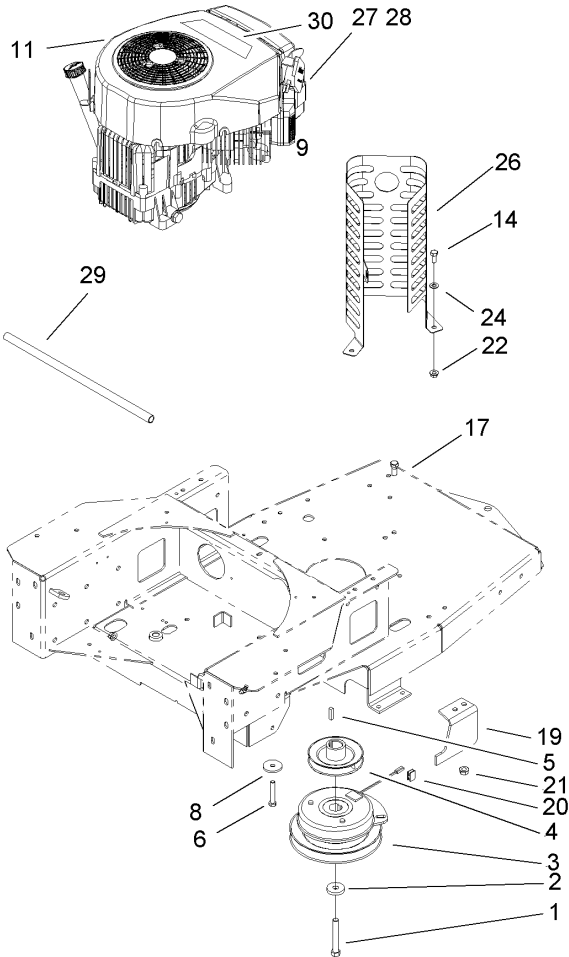
RH Hydro Transaxle Assembly No. 107-1708

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit	35	105-1872	2	Nut
2	105-1868	1	Housing-Lower	36	104-2116	1	Stud
3	105-1869	1	Center Section Kit ASM	37	105-1873	1	Puck-Friction
4	92-6543	1	Seal-Lip	38	94-6925	1	Plate-Bypass
5	104-2104	1	Spacer	39	94-1914	1	Actuator-Bypass
6	94-1902	1	Ring-Wire, Retaining	40	92-6545	1	Seal-Lip
7	94-1903	1	Ring-Retaining	41	104-2117	1	Arm-Bypass
8	94-1904	1	Bearing-Shaft, Ball	42	936109	1	Ring-Retaining
10	94-1907	1	Swashplate-Variable	43	94-1927	2	Pin
11	94-6922	1	Bearing-Thrust	44	94-6926	3	Bolt
12	104-5067	1	Shaft-Input	46	105-1874	1	Filter
13	105-1870	1	Cover-Back	49	105-1875	1	Nut-Lock
14	94-1936	1	Spring-Block	50	104-2120	21	Screw
15	104-2106	1	Cylinder Block ASM	51	105-1876	1	Gear-Bevel, 14T
19	5-4460	1	Washer-Pivot	52	105-1877	1	Gear-Bevel, 19T
21	94-1913	1	Cylinder Block ASM	53	105-1878	1	Gear-Bevel, 53T
24	94-1937	1	Washer-Block, Thrust	54	105-1879	1	Shaft-Motor
25	94-6923	1	Bearing-Thrust	55	105-1880	1	Shaft-Brake
26	104-5311	2	Bearing-Ball	56	105-1881	1	Shaft-Axle
27	104-5307	1	Ring-Retaining	58	104-5310	2	Seal-Lip
30	94-1910	1	Guide-Slot	60	105-1882	1	Plug-Side Seal
31	104-2112	1	Trunnion ASM	62	105-1883	1	Ring-Axle, Retaining
33	92-6544	1	Seal-Lip	63	105-1884	1	Ring-Retaining
34	105-1871	1	Arm-Control	64	105-1885	1	Bearing-Ball



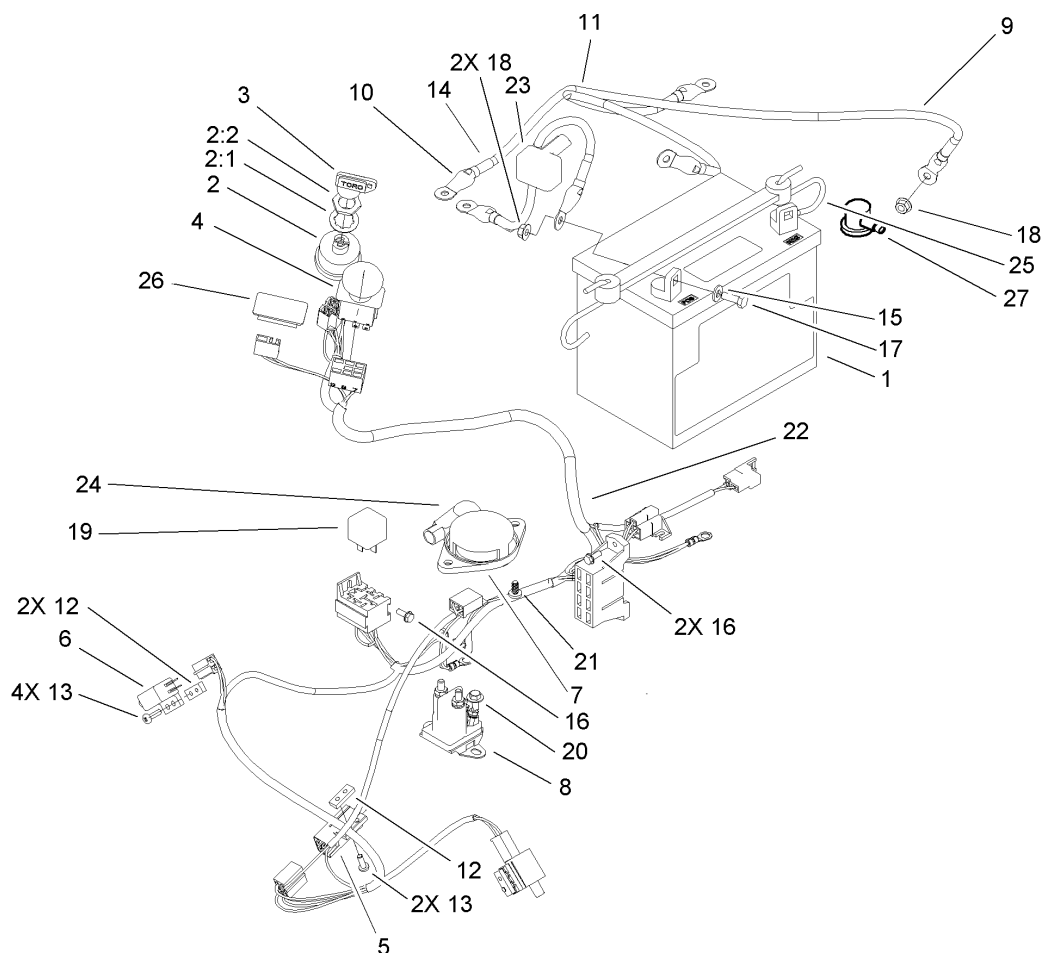
RH Hydro Transaxle Assembly No. 107-1708 (continued)

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	105-1910	1	RH Brake Arm ASM
73	105-1890	1	Disc-Brake
81	105-1891	1	Bushing-Axle
82	105-1892	1	Bushing-Axle
83	107-1701	1	Cap Vent ASM
99	107-1702	1	Breather Kit
❶100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
120	105-1896	1	Pulley
123	107-1703	1	Screw-HHF
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	107-1704	1	Hose/Fitting ASM
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic



Engine and Clutch Assembly

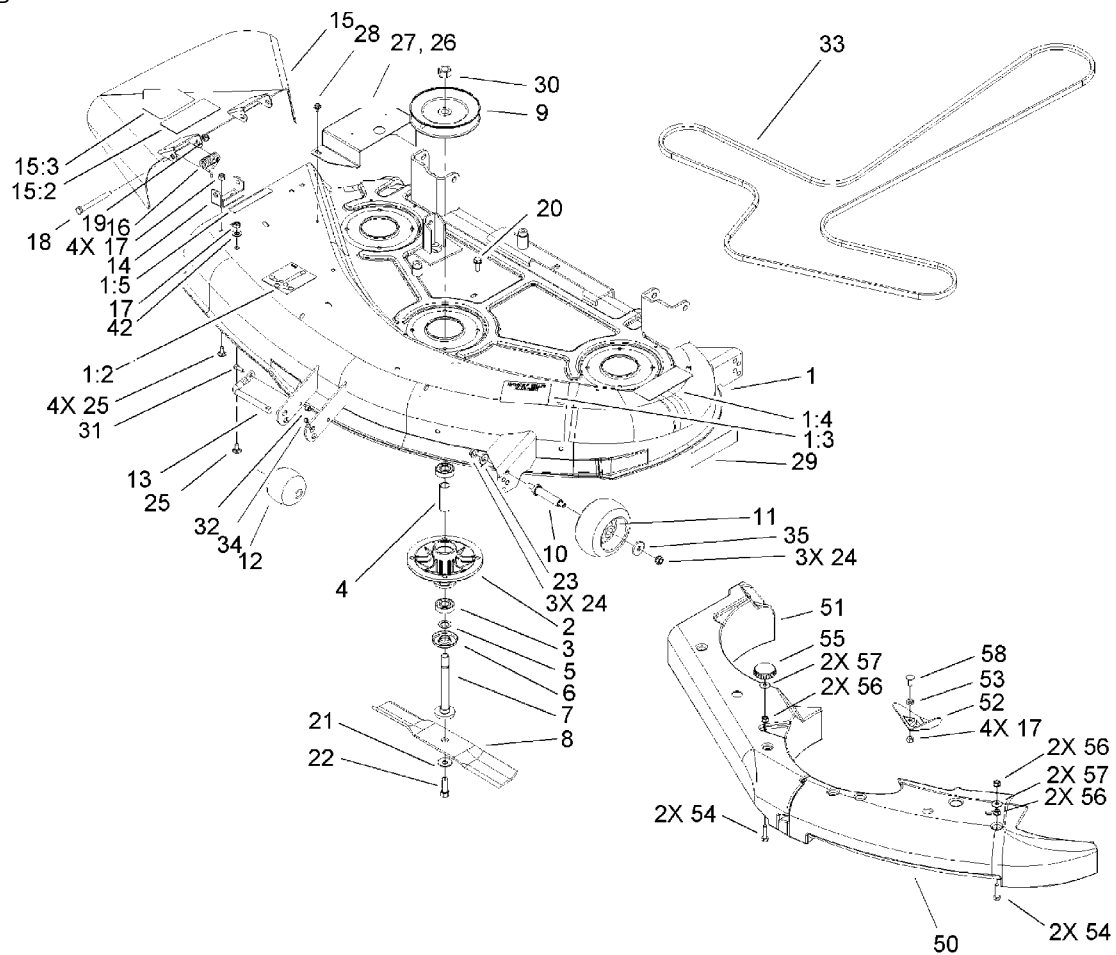
Ref	Part No.	Qty.	Description				
1	3212-12	1	Screw-HH				
2	112843	1	Washer				
3	104-3624	1	Clutch				
4	100-7314	1	Pump Drive Pulley ASM				
5	5-7280	1	Key				
6	322-7	4	Screw-HH				
8	62-7190	4	Spacer-Steel				
11		1	Engine-Kawasaki, FH500V-Bs36				
14	322-3	2	Screw-HH				
17	323-4	2	Screw-HH				
19	104-3613-03	1	Stop-Clutch				
20	98-5023	1	Bumper				
21	32128-21	2	Nut-HF				
22	32128-25	6	Nut-HF				
24	3256-23	2	Washer-Flat				
26	105-7013-03	1	Guard-Muffler				
27	100-6467	1	Muffler				
28	100-6468	1	Clamp-Muffler				
29	106-7022	1	Tube-Drain, Oil				
30	106-2183	1	Decal-Engine				



Electrical System Assembly

Ref	Part No.	Qty.	Description
1	104-2491	1	Battery-Dry
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	106-8245	1	Solenoid
9	56-7670	1	Wire ASM
10	106-8269	1	Cable-Battery, Red
11	93-0324	1	Cable
12	1-633181	3	Plate-Tapped
13	32144-8	6	Screw-PPHTF
14	32149-2	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	46-8560	2	Screw-HHF
21	105-6968	2	Screw-Seat, Switch
22	107-2504	1	Harness-Wire

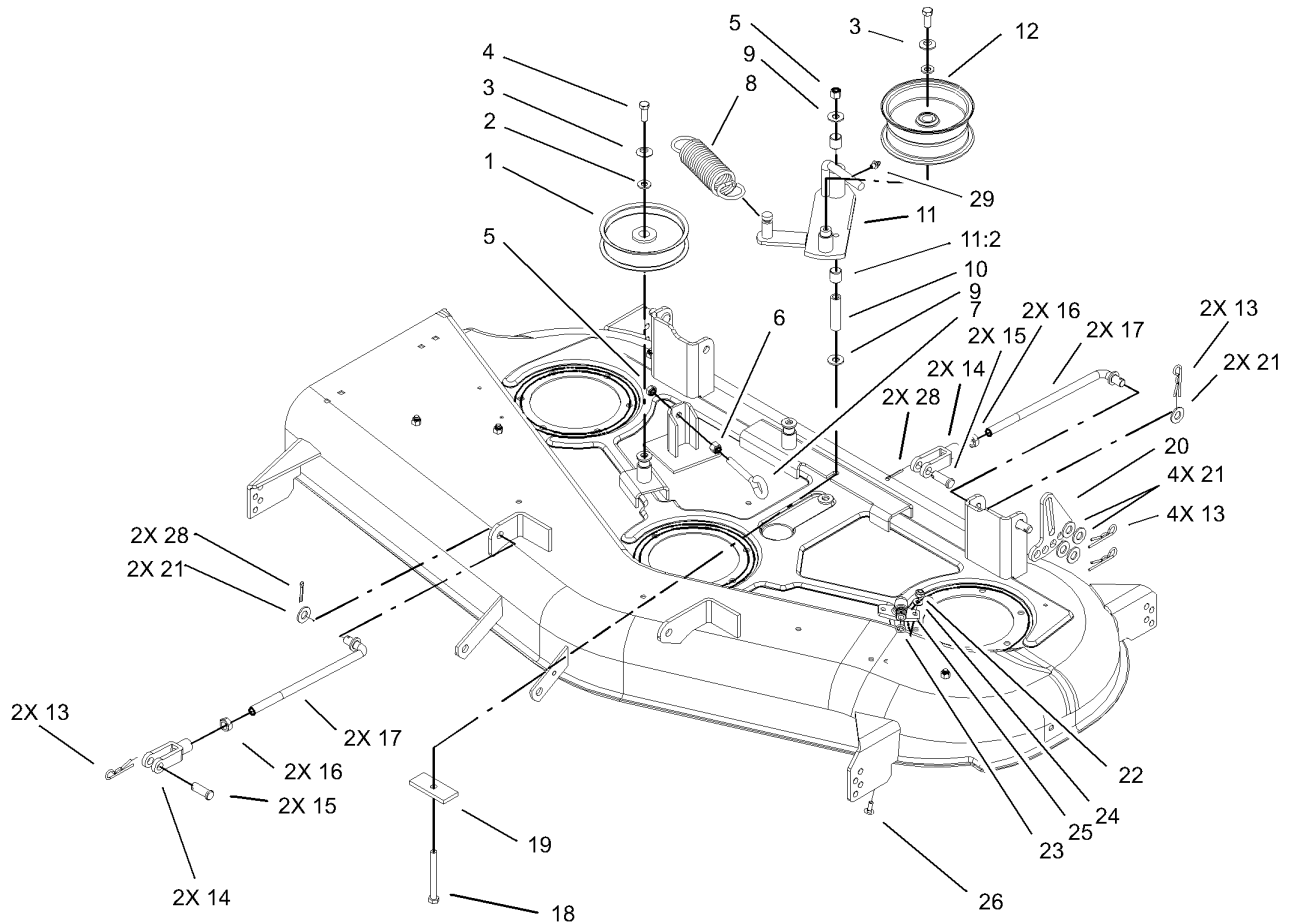
Ref	Part No.	Qty.	Description
23	28-8080	1	Boot-Terminal
24	93-3190	1	Boot-Insulator, Terminal
25	104-2466	1	Holddown-Battery
26	99-7420	1	Plug-Hole
27	93-3190	1	Boot-Insulator, Terminal



44in Deck Assembly

Ref	Part No.	Qty.	Description
1	105-6967	1	44 Inch Deck ASM
1:2	99-3943	1	Decal-Routing, Belt
1:3	99-8939	1	Decal-Anti Scalp
1:4	93-7317	1	Decal-Danger
1:5	93-7009	1	Decal-Danger
2	88-4510	3	Housing-Spindle
3	100-1048	6	Bearing-Ball
4	62-3661	3	Spacer-Bearing
5	80-4380	3	Spacer
6	80-4360	3	Shield-Bearing
7	80-4341	3	Shaft
8	92-7952-03	3	Blade-Recycler
9	105-6973	3	Pulley ASM
10	99-2842	3	Spacer
11	68-2730	3	Wheel-Gage
12	29-4820	1	Roller
13	118960-03	1	Shaft-Roller
14	29-5590-03	2	Bracket-Pivot
15	98-5049	1	Deflector ASM
15:2	93-7317	1	Decal-Danger
15:3	93-7316	1	Decal-Danger
16	40-6230	2	Spring
17	3296-29	9	Nut-Lock, NI
18	3211-15	2	Screw-HH

Ref	Part No.	Qty.	Description
19	3296-5	2	Nut-Lock
20	32144-41	12	Screw-Taptite
21	3290-465	3	Washer-Belleville
22	26-0671	3	Screw-Blade
23	98-5975	3	Washer-Belleville
24	3290-357	6	Nut-HHF, Whiz
25	3230-18	5	Screw-CARR
26	105-6975-01	1	Cover-Belt, LH
27	105-6974-01	1	Cover-Belt, RH
28	46-8560	4	Screw-HHF
29	106-6408	1	Decal
30	3219-6	3	Nut-Hex
31	321-4	1	Screw-HH
32	3296-42	1	Nut-Lock, NI
33	105-6977	1	Belt V
34	3272-21	1	Pin-Cotter
35	1-373034	3	Washer
42	3256-24	1	Washer-Flat
50	93-7652	1	Baffle-LH
51	93-7651	1	Baffle-RH
52	84-5760	4	Plate-Kicker
53	59-4310	4	Spacer
54	322-6	4	Screw-HH
55	94-5583	2	Knob



44in Deck Belt Drive and Lift Assembly

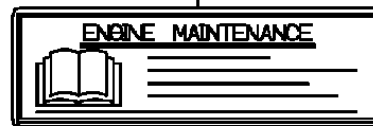
Ref	Part No.	Qty.	Description
1	1-613098	2	Pulley-Idler
2	3256-24	3	Washer-Flat
3	98-5975	3	Washer-Belleville
4	323-6	3	Screw-HH
5	3296-39	2	Nut-Lock, NI
6	3217-7	1	Nut-Hex
7	94-2547	1	Bolt-Eye
8	105-6992	1	Spring-Extension
9	1-809107	2	Washer-Hardened
10	1-603384	1	Bushing-Pivot, Idler
11	105-7010	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	99-8912	1	Pulley-Idler, Flat
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
28	3272-10	4	Pin-Cotter
29	302-19	1	Fitting-Grease

56070

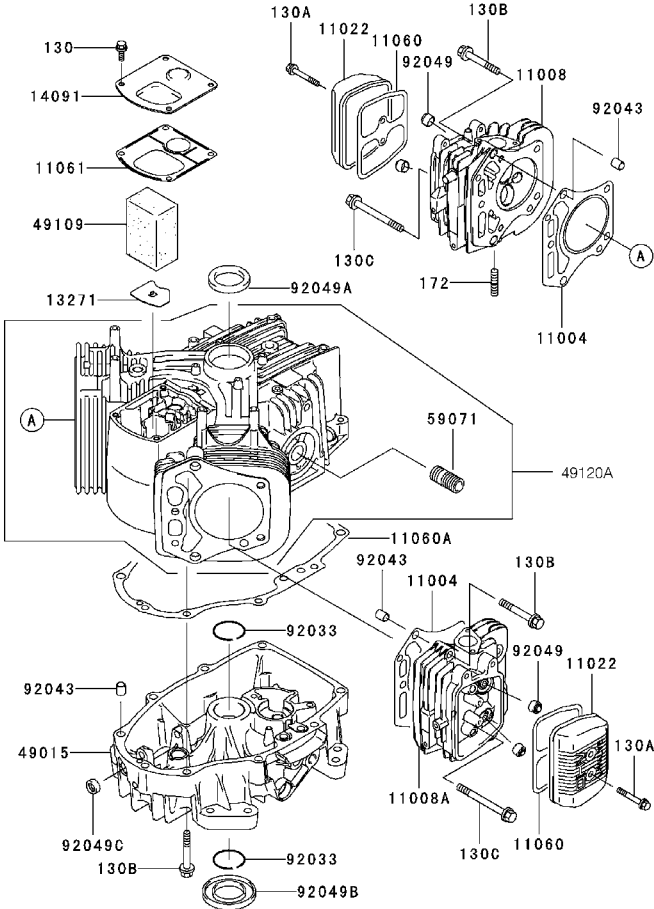


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Engine Decals

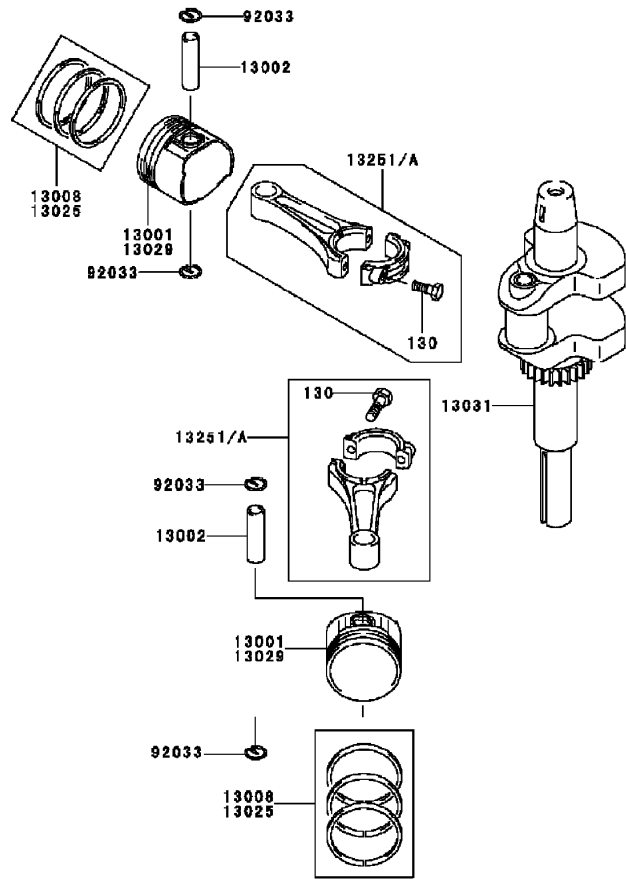
Ref	Part No.	Qty.	Description
56033	56033-7001	1	Label-Manual
56070	56070-7001	1	Label-Warning



Cylinder and Crankcase Assembly

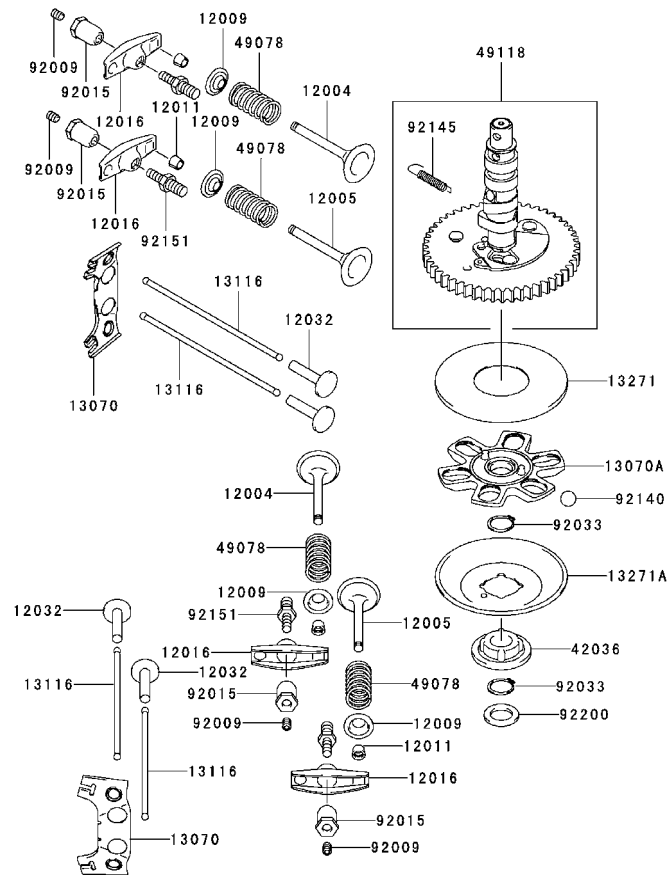
Kawasaki FH500V-BS36

Ref	Part No.	Qty.	Description				
❶11004	11004-7005	2	Gasket-Head				
❶11008	11008-6042	1	Head-Cylinder				
❶11008A	11008-7009	1	Head-Cylinder				
❶11022	11022-7003	2	Case-Rocker				
❶11060	11060-7001	2	Gasket-Case, Rocker				
❶11060A	11060-7008	1	Gasket-Cover, Crankcase				
❶11061	11061-7001	1	Gasket-Breather				
❶13271	13271-7016	1	Plate				
❶14091	14091-7006	1	Cover				
❶49015	49015-6226	1	Cover-Crankcase				
❶49109	49109-7002	1	Element-Breather				
❶49120A	49120-7021	1	Crankcase-Comp				
❶59071	59071-2079	1	Joint				
❶92033	92033-7003	2	Ring-Snap				
❶92043	92043-7001	6	Pin				
❶92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)				
❶92049A	92049-7002	1	Seal-Oil				
❶92049B	92049-7004	1	Seal-Oil				
❶92049C	92049-7005	1	Seal-Oil, S O (8X14X5 H S)				
❶130	130B0612	4	Bolt-Flanged (6X12)				
❶130A	130B0640	4	Bolt-Flanged (6X40)				
❶130B	130T0850	17	Bolt-Flanged (8X50)				
❶130C	130T0875	2	Bolt-Flanged (8X75)				
❶172	172G0818	4	Bolt-Stud (8X18)				



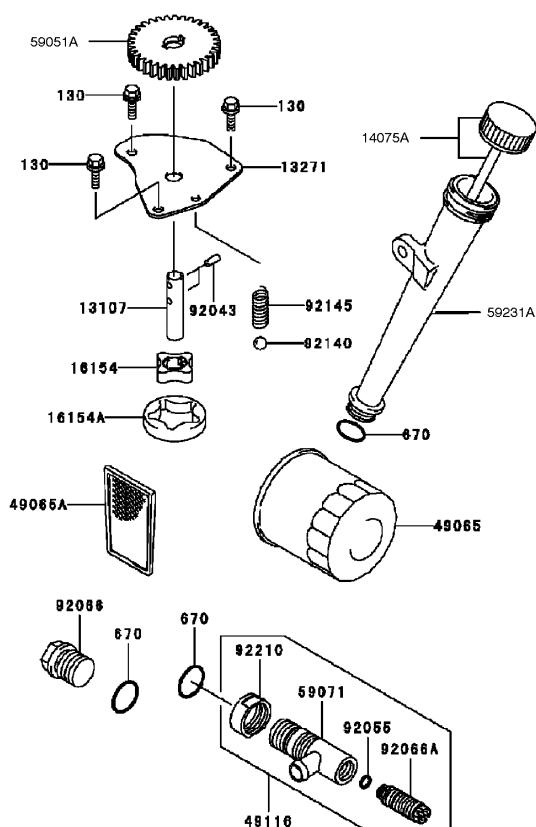
Piston and Crankshaft Assembly
Kawasaki FH500V-BS36

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



Valve and Camshaft Assembly
Kawasaki FH500V-BS36

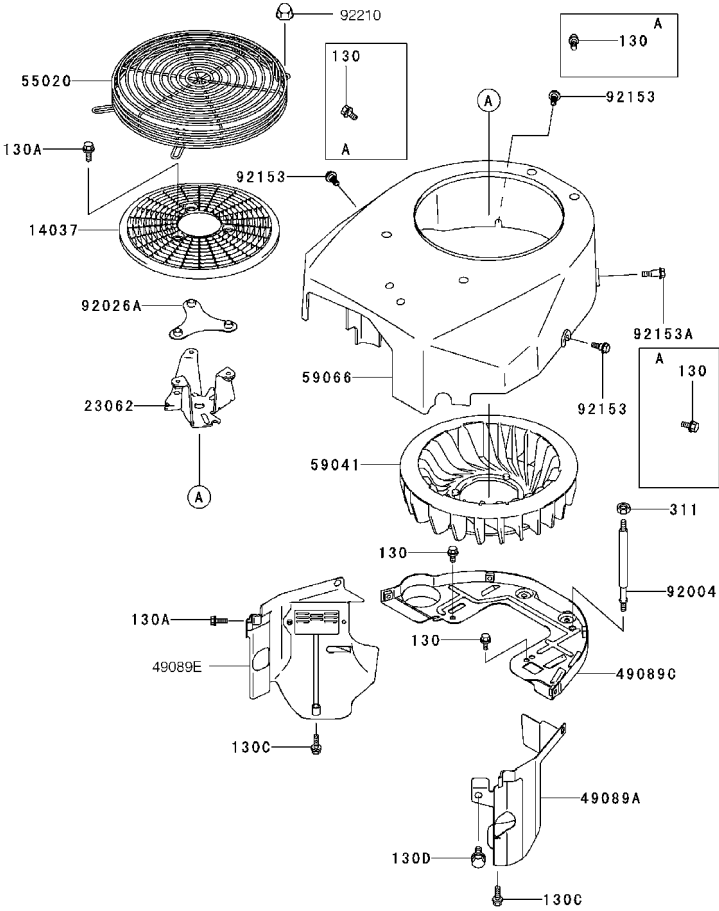
Ref	Part No.	Qty.	Description				
❶12004	12004-7003	2	Valve-Intake				
❶12005	12005-7003	2	Valve-Exhaust				
❶12009	12009-7001	4	Retainer-Spring, Valve				
❶12011	12011-2056	8	Collet				
❶12016	12016-7001	4	Arm-Rocker				
❶12032	12032-7001	4	Tappet				
❶13070	13070-7001	2	Guide				
❶13070A	13070-7004	1	Guide				
❶13116	13116-2057	4	Rod-Push				
❶13271	13271-7007	1	Plate				
❶13271A	13271-7021	1	Plate-Governor				
❶42036	42036-7001	1	Sleeve				
❶49078	49078-7001	4	Spring-Valve, Engine				
❶49118	49118-7002	1	Camshaft-Comp				
❶92009	92009-2341	4	Screw				
❶92015	92015-2253	4	Nut				
❶92033	92033-7001	2	Ring-Snap				
❶92140	92140-7002	6	Ball				
❶92145	92145-7001	1	Spring				
❶92151	92151-7019	4	Bolt				
❶92200	92200-7001	1	Washer				



Lubrication Equipment Assembly

Kawasaki FH500V-BS36

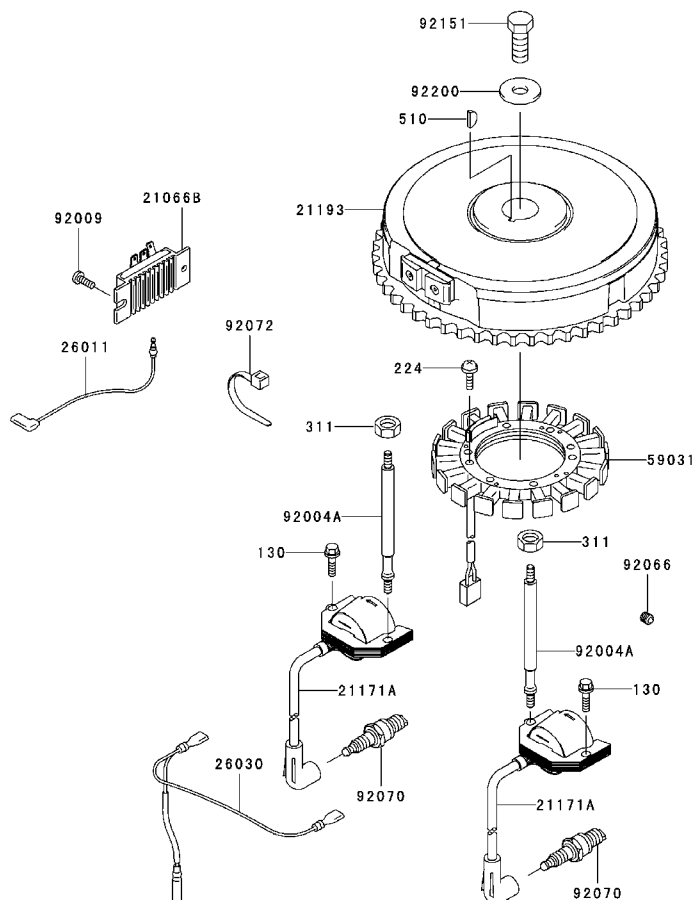
Ref	Part No.	Qty.	Description				
③3107	13107-7009	1	Shaft				
③13271	13271-7017	1	Plate				
③14075A	14075-7009	1	Cap ASM				
③16154	16154-2053	1	Rotor-Pump (In)				
③16154A	16154-2054	1	Rotor-Pump (Out)				
③49065	49065-2078	1	Filter-Oil				
③49065A	49065-7004	1	Filter-Oil				
③49116	49116-7001	1	Valve ASM				
③59051A	59051-7011	1	Gear-Spur				
③59071	59071-7008	1	Joint				
③59231A	59231-7005	1	Filler				
③92043	92043-7003	1	Pin				
③92055	92055-7002	1	O-Ring (6Mm)				
③92066	92066-7003	1	Plug				
③92066A	92066-7007	1	Plug				
③92140	92140-7003	1	Ball				
③92145	92145-7002	1	Spring				
③92210	92210-7012	1	Nut				
③130	130B0612	3	Bolt-Flanged (6X12)				
③670	670D2016	3	O-Ring (16Mm)				



Cooling Equipment Assembly

Kawasaki FH500V-BS36

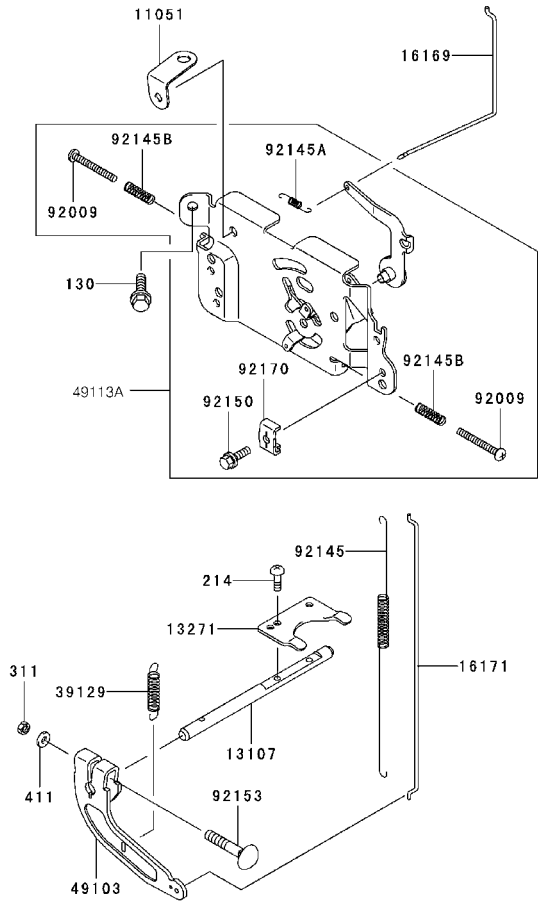
Ref	Part No.	Qty.	Description				
❶130	130B0612	2	Bolt-Flanged (6X12)				
❶130A	130B0616	5	Bolt-Flanged (6X16)				
❶130C	130B0625	2	Bolt-Flanged (6X25)				
❶130D	130B0816	1	Bolt-Flanged (8X16)				
❶311	311B0600	2	Nut-Hex (6Mm)				
❶14037	14037-7001	1	Screen				
❶23062	23062-7002	1	Bracket-Comp				
❶49089A	49089-7002	1	Shroud-Engine				
❶49089C	49089-7032	1	Shroud-Engine				
❶49089E	49089-7034	1	Shroud-Engine				
❶55020	55020-7004	1	Guard				
❶59041	59041-7001	1	Fan				
❶59066	59066-7002	1	Housing-Fan				
❶92004	92004-7006	2	Stud				
❶92026A	92026-7002	1	Spacer, 6.5X7.9X10.5				
❶92153	92153-7007	3	Bolt				
❶92153A	92153-7008	1	Bolt				
❶92210	92210-0003	4	Nut				



Electric Equipment Assembly

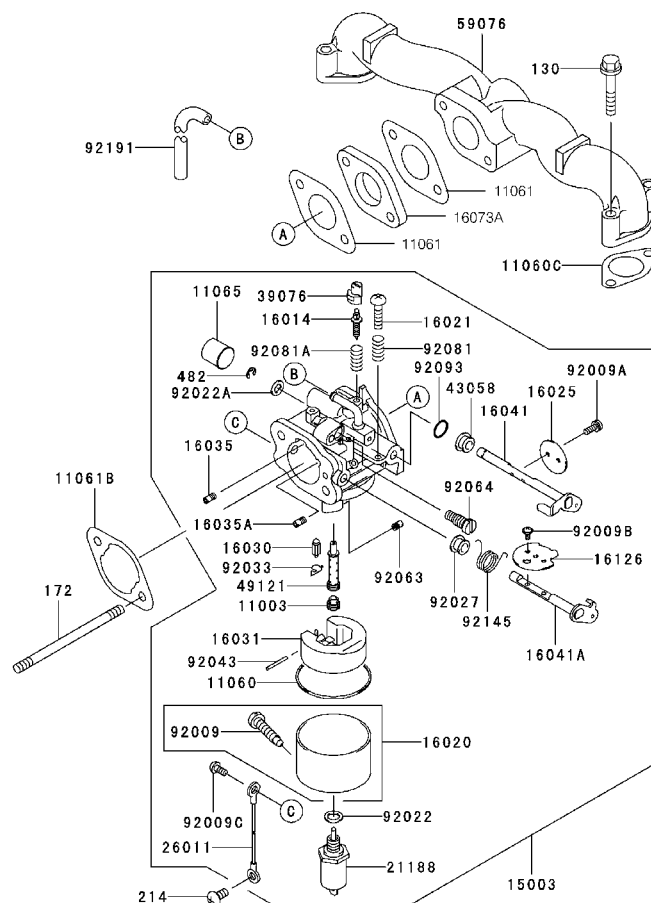
Kawasaki FH500V-BS36

Ref	Part No.	Qty.	Description				
③21066B	21066-7011	1	Regulator-Voltage				
③21171A	21171-7007	2	Coil-ASM-Ignition				
③21193	21193-7007	1	Flywheel ASM				
③26011	26011-7001	1	Wire-Lead				
③26030	26030-7001	1	Harness				
③59031	59031-7001	1	Coil-Charging				
③92004A	92004-7009	2	Stud				
③92009	92009-2308	2	Screw				
③92066	92066-7002	1	Plug				
③92070	92070-7003	2	Plug-Spark (R C J 8 Y, Solid)				
③92072	92072-7003	2	Band				
③92151	92151-2097	1	Bolt (12X30)				
③92200	92200-7002	1	Washer				
③130	130B0620	2	Bolt-Flanged (6X20)				
③224	224B0520	4	Screw-Pan (5X20)				
③311	510A5100	2	Key-Woodruff				
③510	510A5100	1	Key-Woodruff				



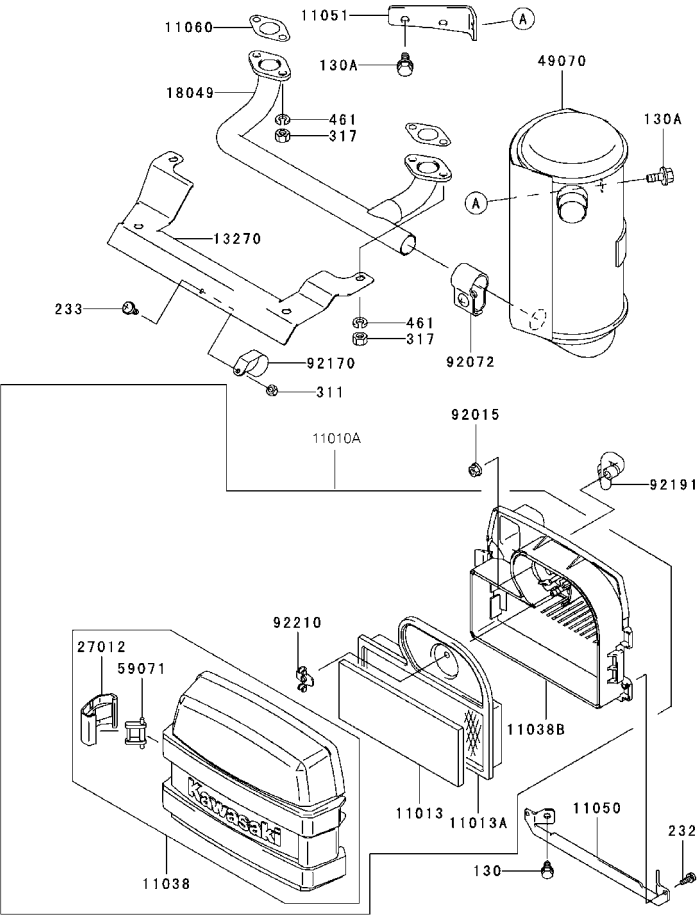
Control Equipment Assembly
Kawasaki FH500V-BS36

Ref	Part No.	Qty.	Description				
❶11051	11051-7008	1	Bracket				
❶13107	13107-7010	1	Shaft				
❶13271	13271-7018	1	Plate				
❶16169	16169-7010	1	Link-Choke				
❶16171	16171-7001	1	Link				
❶39129	39129-7003	1	Spring-Governor				
❶49103	49103-7002	1	Arm-Governor				
❶49113A	49113-7027	1	Panel-Control				
❶92009	92009-7007	2	Screw (4X35)				
❶92145	92145-7003	1	Spring				
❶92145A	92145-7004	1	Spring				
❶92145B	92145-7005	2	Spring				
❶92150	92150-2182	1	Bolt (5X18)				
❶92153	92153-7005	1	Bolt (6X35)				
❶92170	92170-7001	1	Clamp				
❶130	130B0612	2	Bolt-Flanged (6X12)				
❶214	214B0408	2	Screw-Pan (4X8)				
❶311	311B0600	1	Nut-Hex (6Mm)				
❶411	411B0600	1	Washer-Plain (6Mm)				



Carburetor Assembly Kawasaki FH500V-BS36

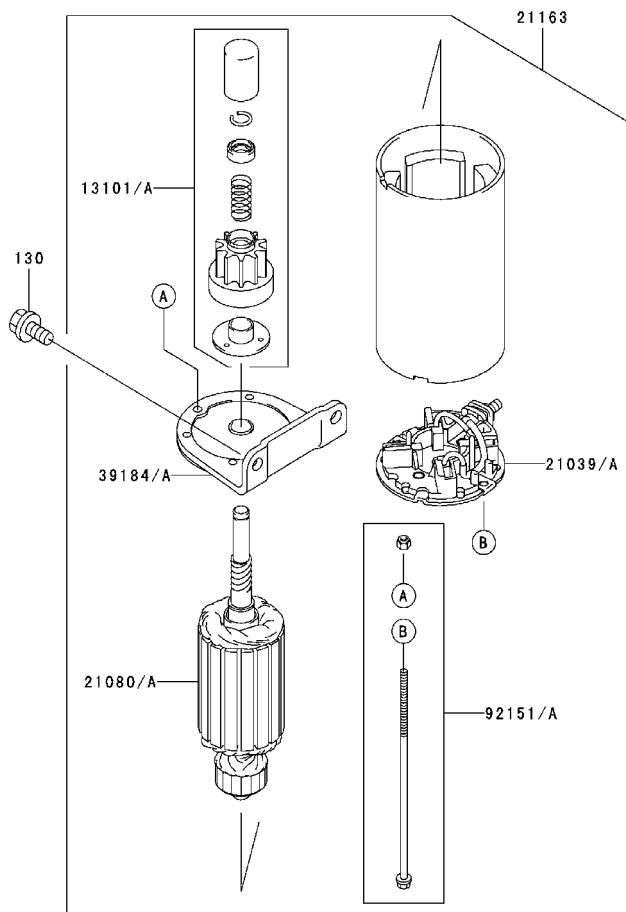
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③11003	11003-2105	1	Seat-Valve	③59076	59076-7001	1	Manifold-Intake
③11060	11060-2406	1	Gasket, Chamber	③92009	92009-2015	1	Screw
③11060C	11060-7005	2	Gasket, Manifold	③92009A	92009-2024	2	Screw
③11061	11061-7004	2	Gasket-Insulator	③92009B	92009-2081	2	Screw
③11061B	11061-7018	1	Gasket-Cleaner, Air	③92009C	92009-2400	1	Screw
③11065	11065-2061	1	Cap	③92022	92022-2231	1	Washer
③15003	15003-7037	1	Carburetor-ASM	③92022A	92022-2239	1	Washer
③16014	16014-2080	1	Screw-Pilot Air	③92027	92027-2025	1	Collar
③16020	16020-2141	1	Chamber-Float	③92033	92033-2067	1	Ring-Snap
③16021	16021-2060	1	Screw-Throttlestop	③92043	92043-2226	1	Pin
③16025	16025-2195	1	Valve-Throttle, #130	③92063	92063-2380	1	Jet-Main, #106.3
③16030	16030-2067	1	Valve-Float	③92064	92064-2127	1	Jet-Pilot, #42.5
③16031	16031-2066	1	Float	③92081	92081-2009	1	Spring
③16035	16035-2077	1	Jet-Air, #0.8	③92081A	92081-2256	1	Spring
③16035A	16035-2081	1	Jet-Air, #2.0	③92093	92093-2002	1	Seal
③16041	16041-2253	1	Shaft-Carburetor, Throttle	③92145	92145-2061	1	Spring
③16041A	16041-7006	1	Shaft-Carburetor	③92191	92191-7016	1	Tube
③16073A	16073-7007	1	Insulator	③130	130B0635	4	Bolt-Flanged (6X35)
③16126	16126-7008	1	Valve	③172	172G0685	2	Bolt-Stud
③21188	21188-2011	1	Solenoid	③214	214B0510	1	Screw-Pan (5X10)
③26011	26011-2281	1	Wire-Lead	③482	482L4000	1	Circlip-Type-E
③39076	39076-2053	1	Limiter				
③43058	43058-3716	1	Ring				
③49121	49121-2231	1	Nozzle-Main #112B				



Air Filter and Muffler Assembly
Kawasaki FH500V-BS36

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③11010A	11010-7007	1	Filter-ASM-Air	③317	317R0800	4	Nut-Hex, Small (8Mm)
③11013	11013-7001	1	Element-Filter, Air	③461	461F0800	4	Washer-Spring (8Mm)
③11013A	11013-7002	1	Element-Filter, Air				
③11038	11038-7001	1	Case-ASM-Air Filter				
③11038B	11038-7006	1	Air Filter Case ASM				
③11050	11050-7006	1	Bracket				
③11051	11051-7005-9H	1	Bracket				
③11060	11060-7021	2	Gasket-Muffler				
③13270	13270-7008	1	Plate				
③18049	18049-7001	1	Pipe-Exhaust				
③27012	27012-7001	2	Hook-Filter, Air				
③49070	49070-7002	1	Muffler-Comp				
③59071	59071-7001	2	Joint				
③92072	92072-7008	1	Band				
③92015	92015-1193	2	Nut				
③92170	92170-7002	1	Clamp				
③92191	92191-7001	1	Tube				
③92210	92210-7004	1	Nut				
③130	130B0612	2	Bolt-Flanged (6X12)				
③130A	130B0816	2	Bolt-Flanged (8X16)				
③232	232B0514	2	Screw-Pan				
③233	233B0416	1	Screw (4X16)				
③311	311B0400	1	Nut-Hex (4Mm)				

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Starter Assembly Kawasaki FH500V-BS36

Ref	Part No.	Qty.	Description				
③13101	13101-7001	1	Gear ASM				
③21039	21039-7001	1	Brush				
③21080	21080-7001	1	Armature				
③21163	21163-7001	1	Starter-Electric				
③39184	39184-7001	1	Bracket ASM				
③92151	92151-7013	1	Bolt				
③130	130B0816	2	Bolt-Flanged (8X16)				

NOTES

