



TimeCutter™ ZX525 Riding Mower

Model No. 74407 - 260000001 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

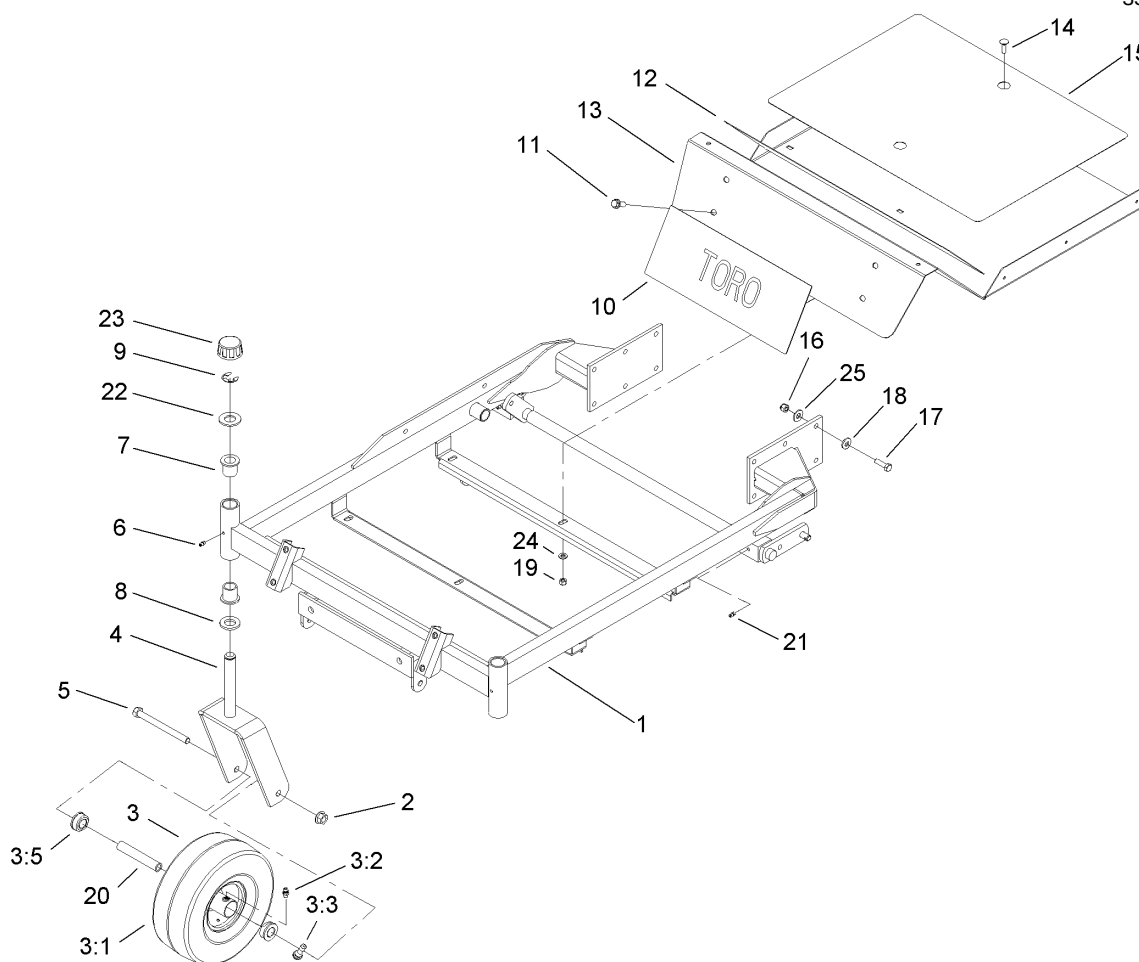
Part descriptions in this catalog may include the following abbreviations.

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

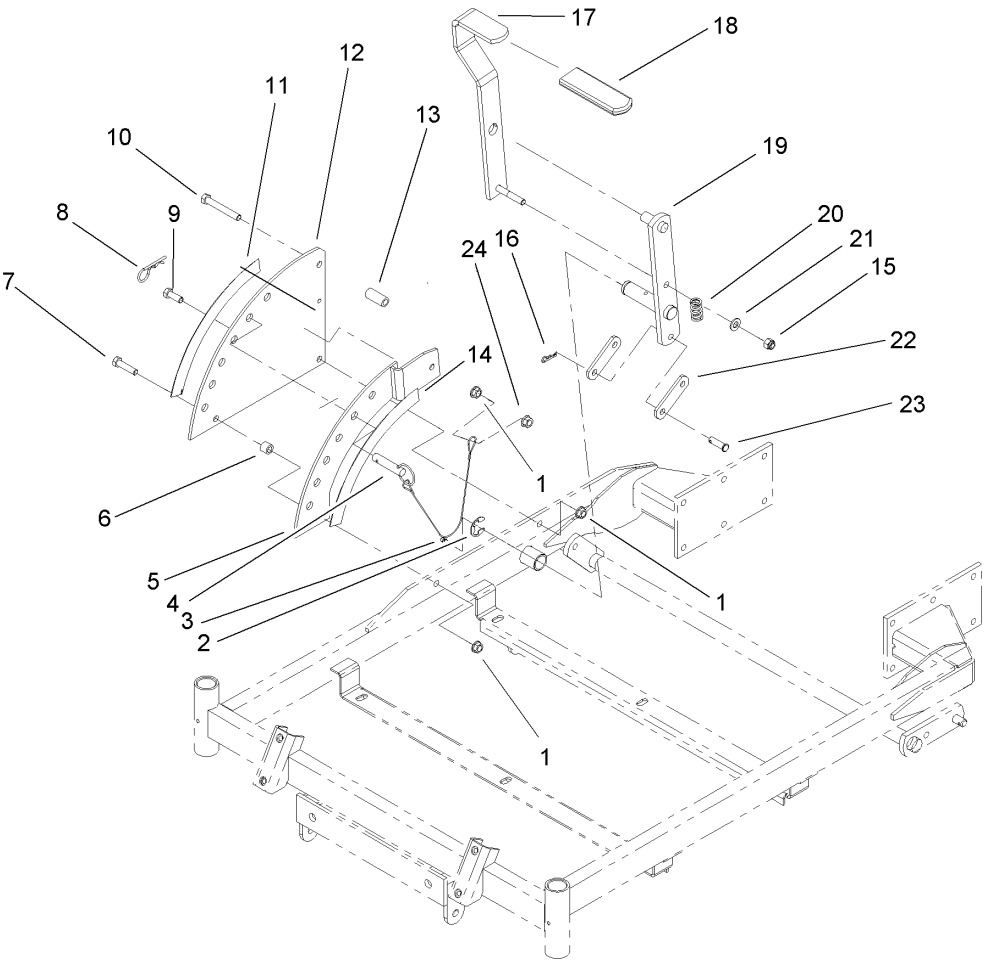
- ❶ Not illustrated
- ❸ Obtain from your local Kawasaki dealer

- ❷ Not serviced separately



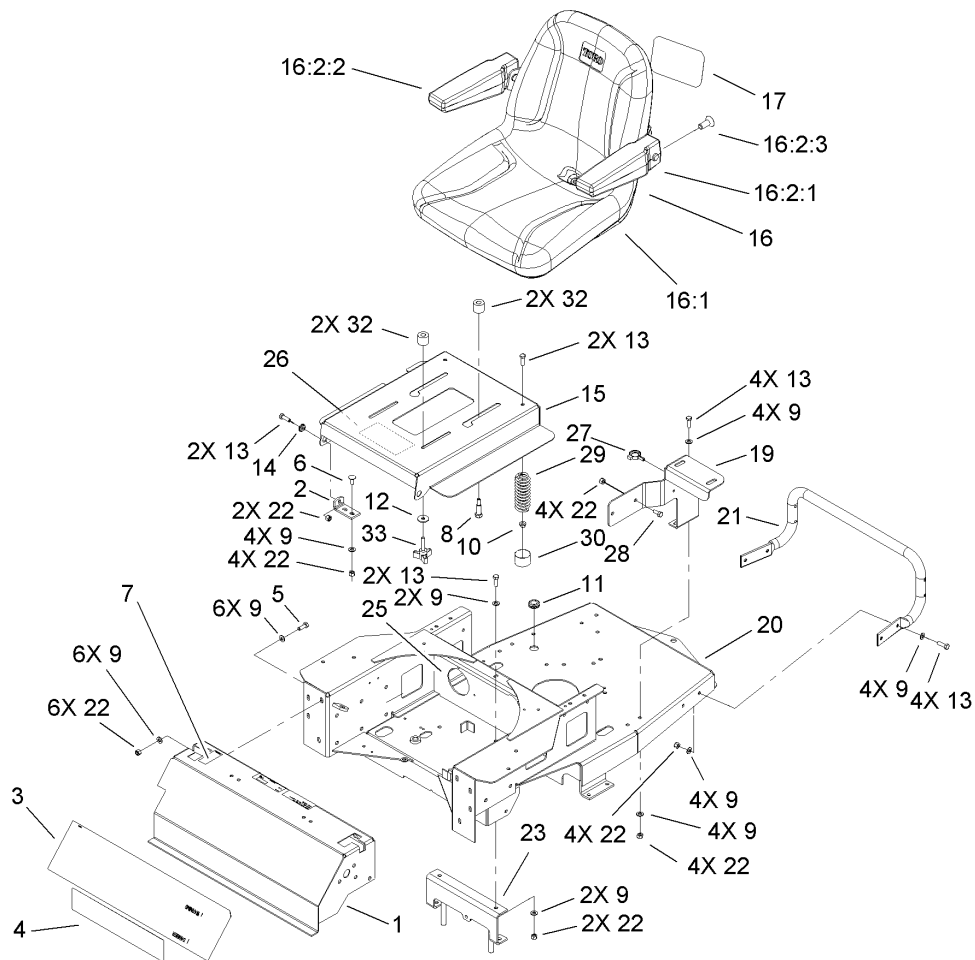
Front Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	108-2311-01	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	302-5	1	Fitting-Grease	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				



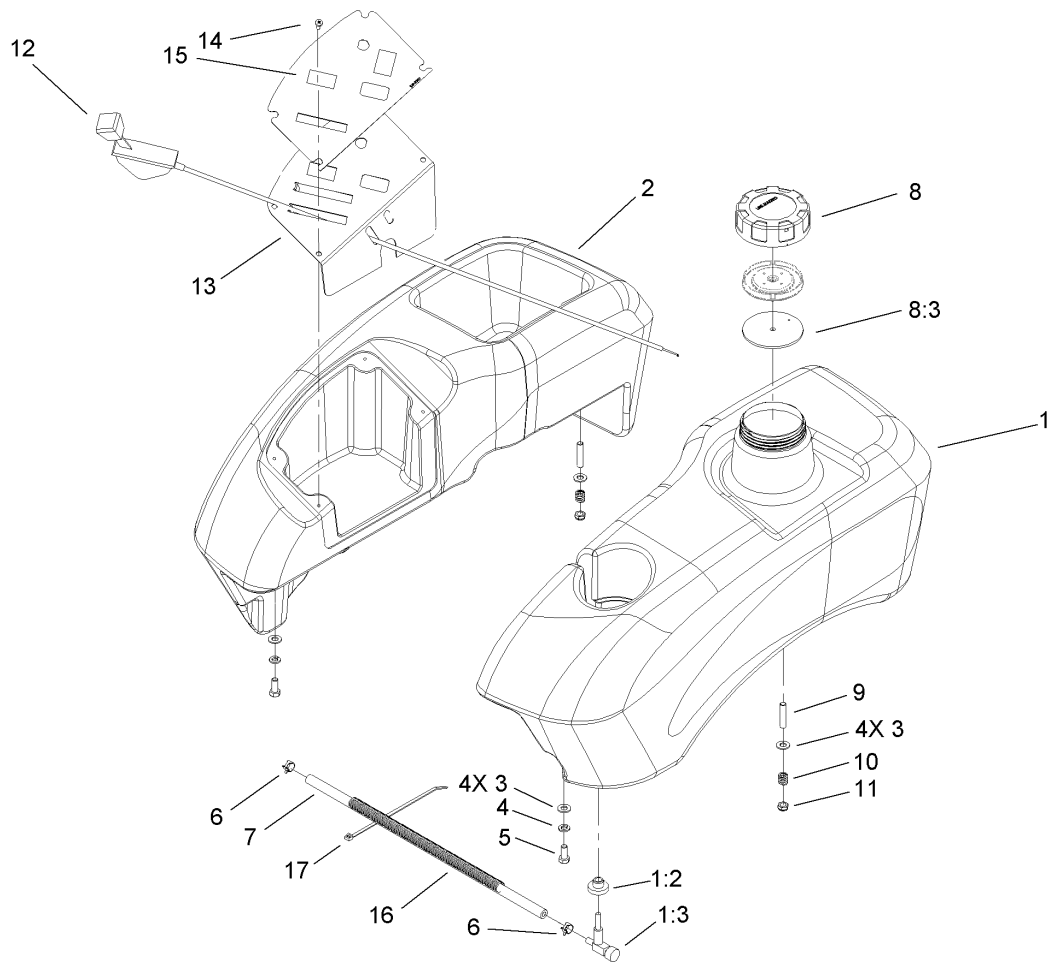
Height-of-Cut Assembly

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				



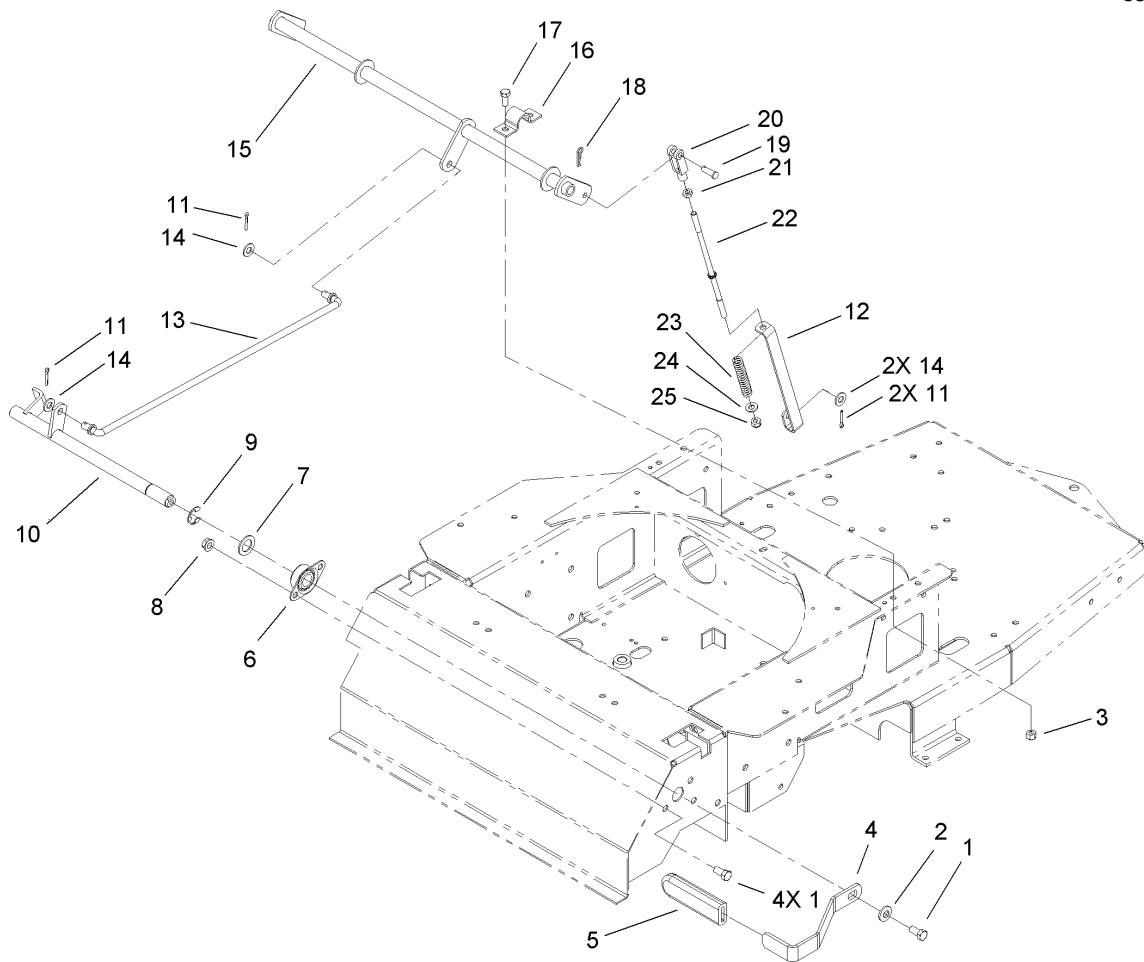
Main Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	104-8040-03	1	Console	20	108-2310-01	1	Rear Frame ASM
2	104-8057-03	2	Bracket-Pivot	21	100-7332-03	1	Rod-Support, Rear
3	107-2482	1	Decal-Danger	22	3296-29	26	Nut-Lock, NI
4	108-7132	1	Decal	23	105-6987-03	1	Bracket
5	322-4	6	Screw-HH	25	105-1854	1	Cover-Conduit
6	3230-23	4	Screw-CARR	26	107-2474	1	Decal-Service
7	99-8936	2	Decal-Control, Motion	27	105-1853	2	Clamp-Hose
8	7-0030	2	Bolt-Shoulder	28	322-3	4	Screw-HH
9	3256-23	36	Washer-Flat	29	92-7054	2	Spring-Compression
10	32128-25	2	Nut-HF	30	701178	2	Cap-Protector
11	237-124	1	Grommet	32	108-2327	4	Spacer
12	5-4460	2	Washer-Pivot	33	108-2356	2	Knob
13	322-5	14	Screw-HH				
14	105503	2	Bushing				
15	108-9572-03	1	Seat Pan ASM				
16	106-6447	1	Seat (With Arm Rests)				
16:1	108-2329	1	Seat				
16:2	108-6163	1	Armrest Kit				
16:2:1	110-6569	1	LH Armrest Kit				
16:2:2	110-6570	1	RH Armrest Kit				
16:2:3	108-6179	6	Screw-HSBH				
17	93-7340	1	Decal				
18	100-7376-01	1	Bracket-RH				
19	100-7368-01	1	Bracket-LH				



Fuel Tank and Control Pod Assembly

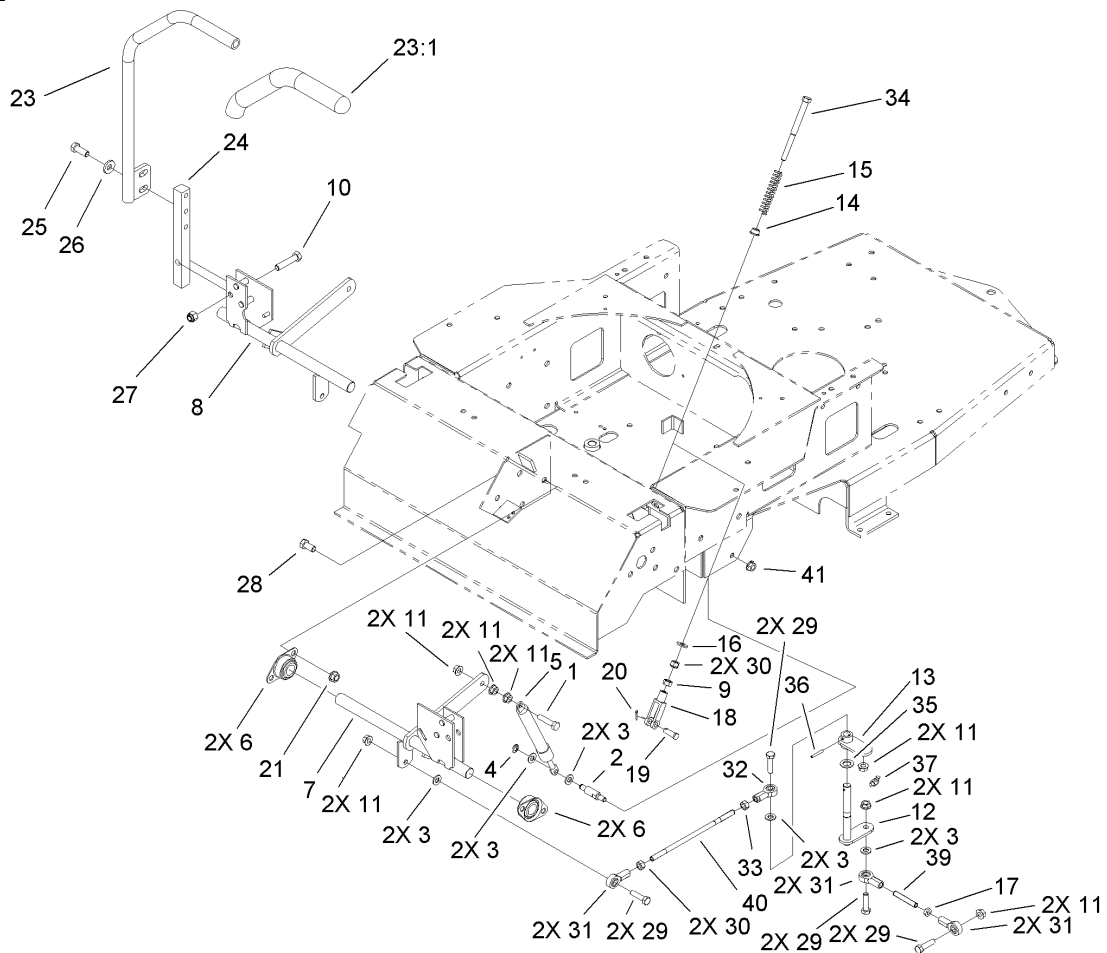
Ref	Part No.	Qty.	Description				
1	105-3494	1	Fuel Tank ASM				
1:2	46-6560	1	Bushing				
1:3	104048	1	Valve-Fuel				
2	105-1918	1	Tank-Console				
3	3256-23	8	Washer-Flat				
4	3253-4	4	Washer-Lock				
5	322-3	4	Screw-HH				
6	2412-98	2	Clamp				
7	110-1872	1	Hose-Fuel				
8	88-3980	1	Gas Cap ASM				
8:3	88-4010	1	Gasket-Cap, Gas				
9	1-633023	4	Stud				
10	1-633349	4	Spring-Tank, Fuel				
11	3296-47	4	Nut-Lock, NI				
12	104-8081	1	Cable-Throttle				
13	104-3664-03	1	Panel-Control				
14	3250-14	4	Screw-PPH				
15	104-8009	1	Decal-Panel, Control				
16	105-1854	1	Cover-Conduit				
17	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

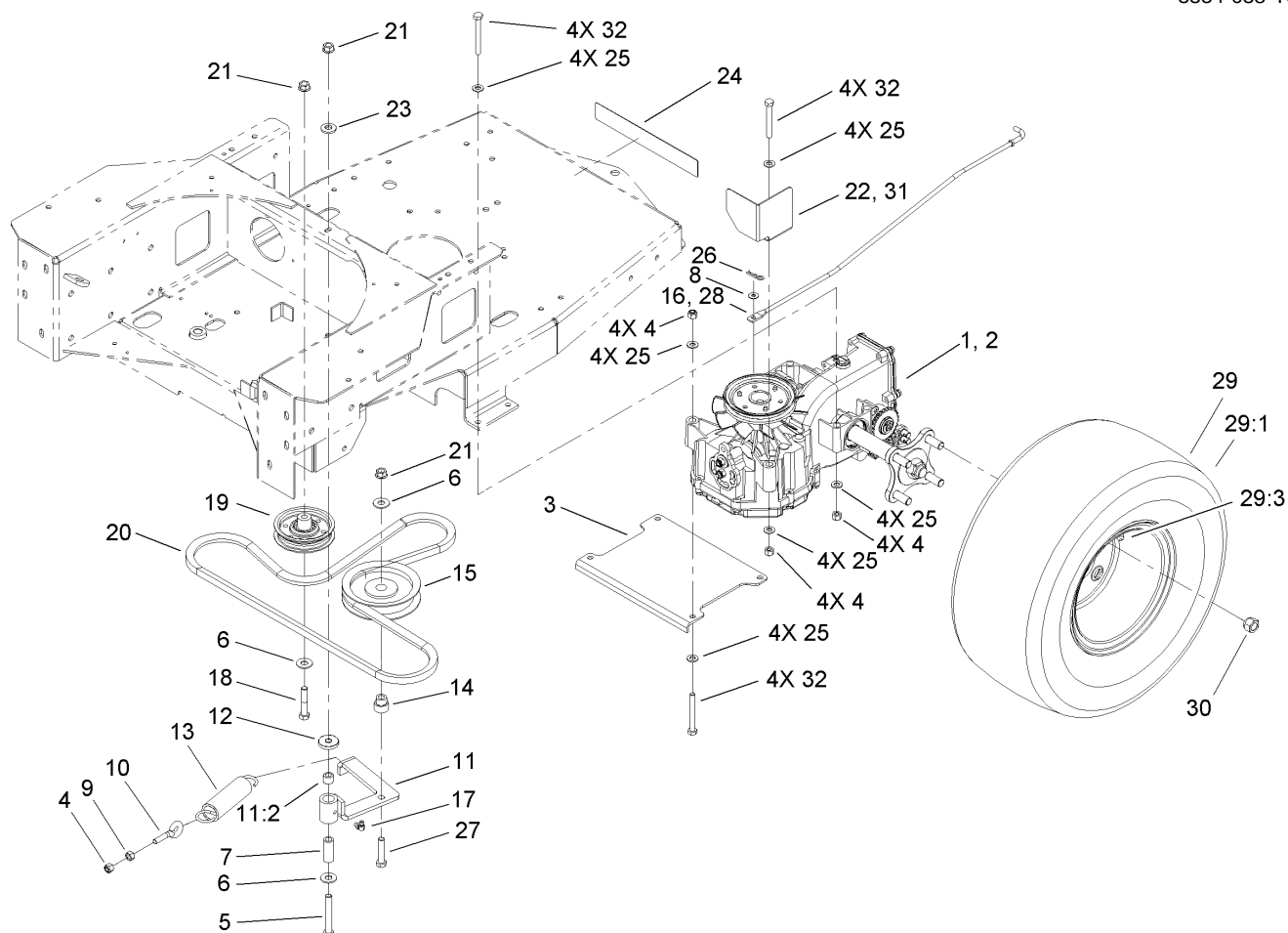
Ref	Part No.	Qty.	Description
25	3296-4	2	Nut-Lock



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	323-9	2	Screw-HH
11	32128-20	14	Nut-HF
12	100-7311	2	Pivot ASM
13	100-7313	2	Pivot Plate ASM
14	1-603735	2	Bushing-Flanged
15	1-603807	2	Spring-Return, Neutral
16	3256-2	2	Washer-Flat
17	3220-2	2	Nut-Jam
18	1-303105	2	Yoke-Adjustable
19	1-808280	2	Pin-Clevis
20	3272-5	2	Pin-Cotter
21	3290-357	6	Nut-HHF, Whiz
22	103-0631	1	LH Lever ASM
22:1	1-633257	1	Grip-Control, Motion
23	103-0632	1	RH Lever ASM

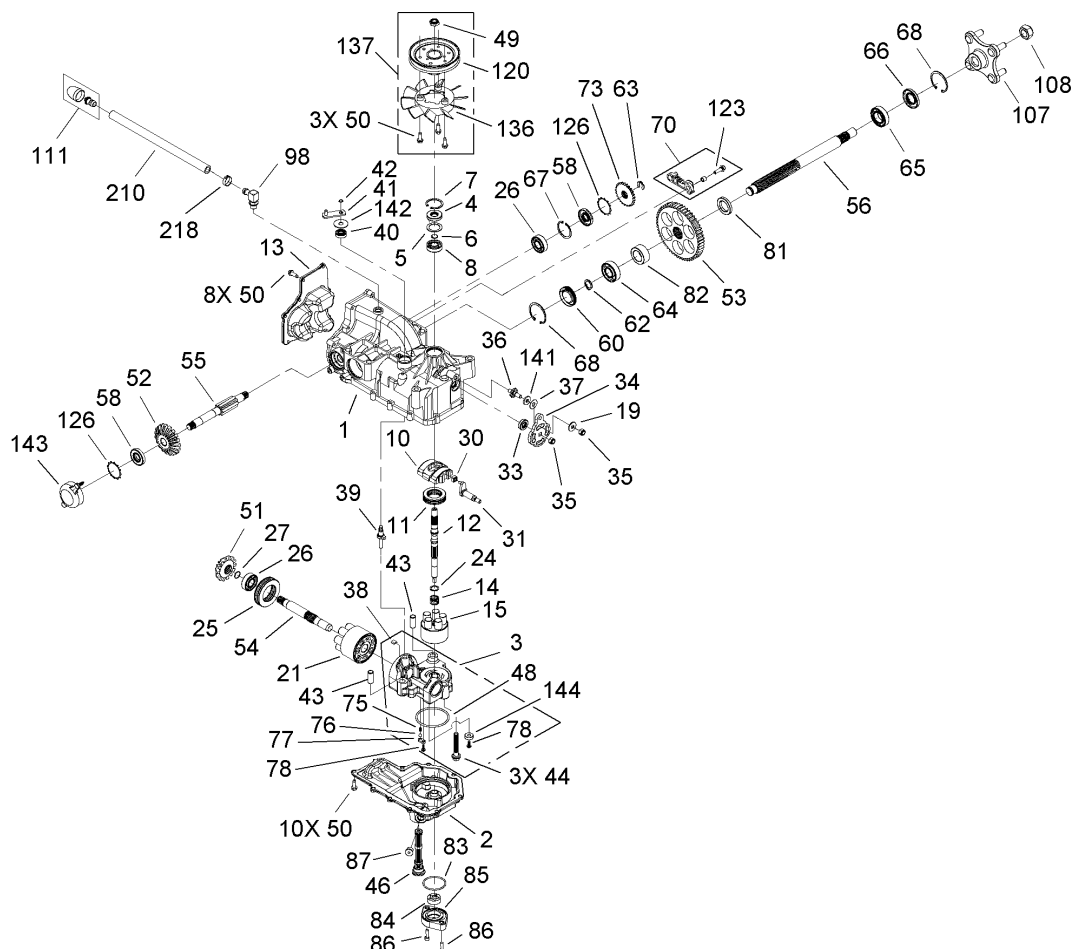
Ref	Part No.	Qty.	Description
23:1	1-633257	1	Grip-Control, Motion
24	103-0407	2	Arm-Shaft, Control
25	323-6	4	Screw-HH
26	98-5975	4	Washer-Belleville
27	3296-39	2	Nut-Lock, NI
28	323-4	6	Screw-HH
29	322-5	8	Screw-HH
30	3219-2	4	Nut-Hex
31	1-543017	6	Balljoint-RH
32	1-633152	2	Balljoint-LH
33	1-804524	2	Nut
34	1-603737	2	Bolt-Return, Neutral
35	100-7336	2	Washer
36	933156	2	Pin-Roll
37	302-11	2	Fitting-Lube, 45 DEG
38	104-3606	1	Linkage-Lower, RH
39	104-3607	1	Linkage-Lower, LH
40	104-3605	2	Linkage-Upper
41	32128-20	2	Nut-HF



Hydro and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	108-8507	1	Hydro-LH
❶2	108-8506	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
❶16	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

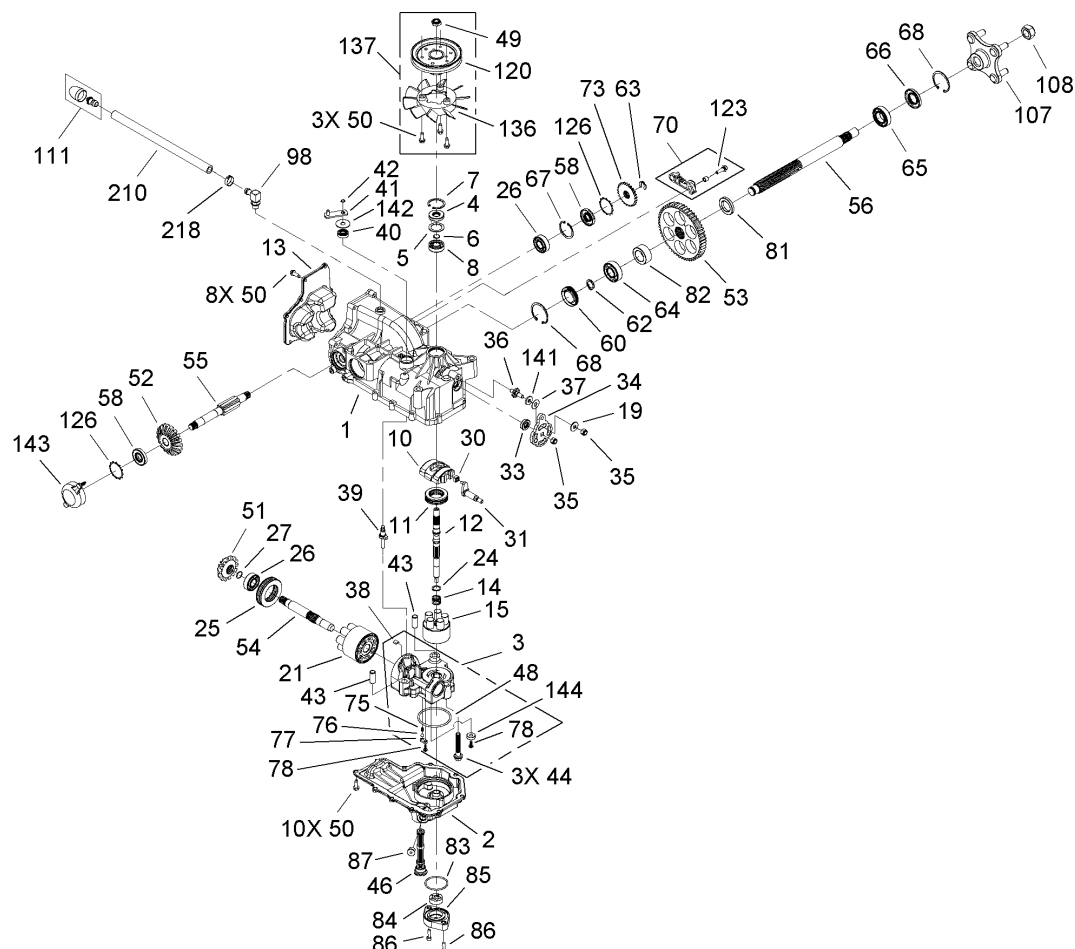
Ref	Part No.	Qty.	Description
24	104-8061	1	Decal
25	3256-23	24	Washer-Flat
26	1-806003	2	Pin-Hair
27	323-9	1	Screw-HH
28	104-3669	1	Rod-LH
❶29		2	Wheel And Tire ASM
29:1	105-1945	1	Tire
29:3	232-27	1	Stem-Valve
❶29:4	105-4070	1	Tube-Inner
30	242-50	8	Nut-Lug
❶31	104-8013-03	1	Guard-Fan, RH
32	322-13	12	Screw-HH



LH Hydro Assembly No. 108-8507

Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit
2	108-8541	1	Housing-Lower
3	108-8542	1	Center Section Kit
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	108-8543	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

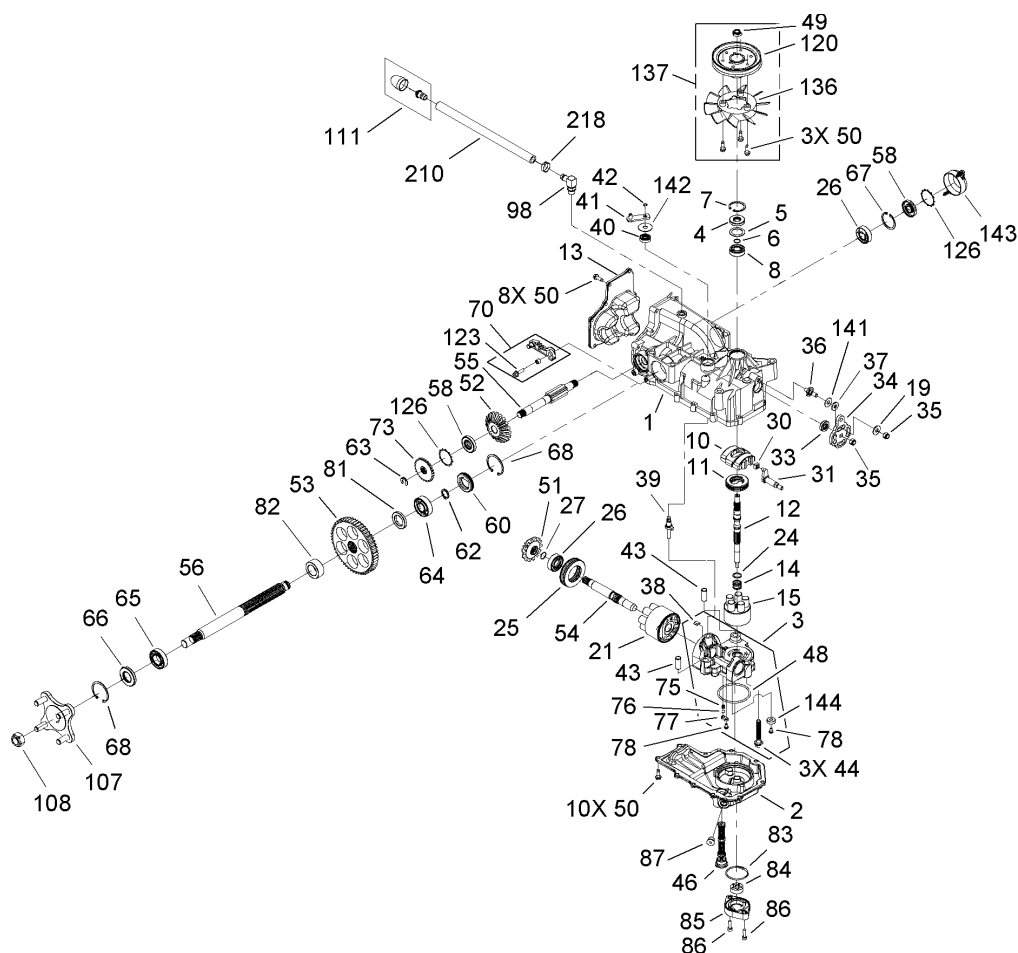
Ref	Part No.	Qty.	Description
35	105-1872	2	Nut
36	104-2116	1	Stud
37	105-1873	1	Puck-Friction
38	94-6925	1	Plate-Bypass
39	94-1914	1	Actuator-Bypass
40	92-6545	1	Seal-Lip
41	104-2117	1	Arm-Bypass
42	936109	1	Ring-Retaining
43	94-1927	2	Pin
44	94-6926	3	Bolt
46	108-8544	1	Filter ASM
48	108-8545	1	O-Ring
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



LH Hydro Assembly No. 108-8507 (continued)

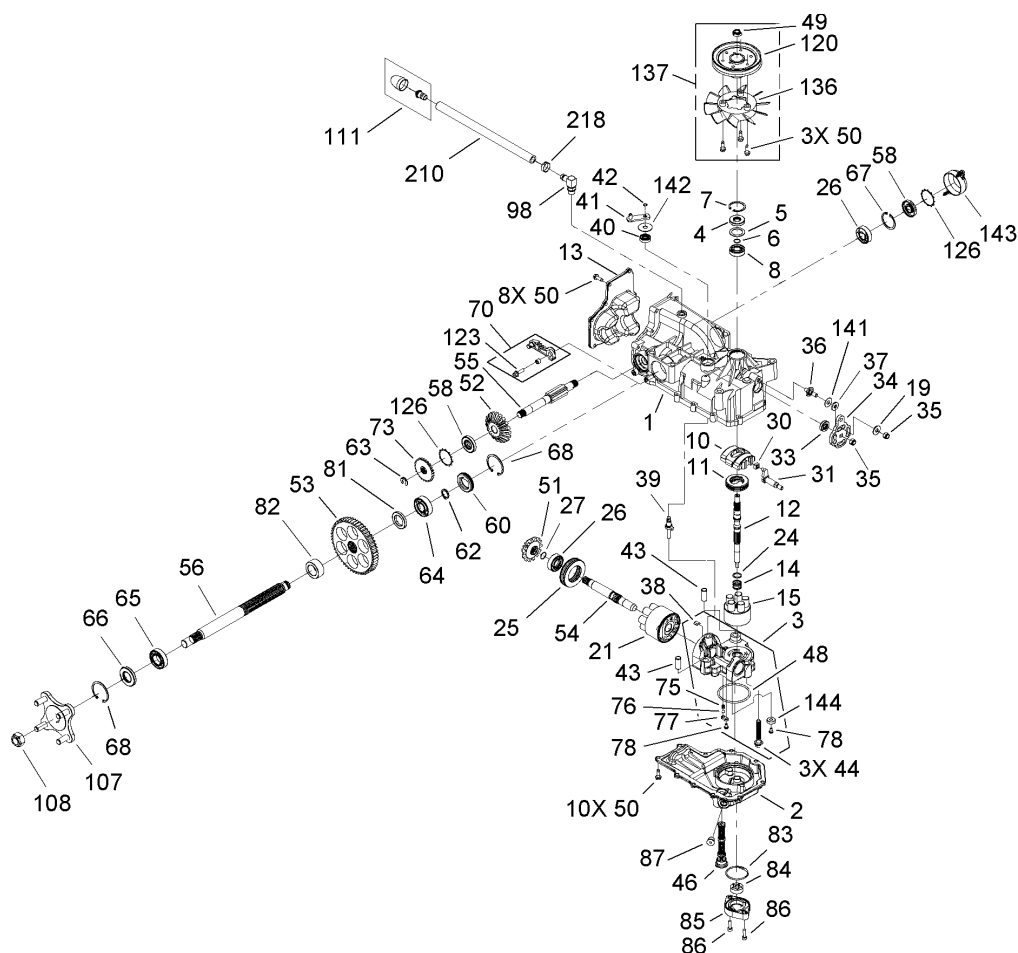
Ref	Part No.	Qty.	Description
64	105-1885	1	Bearing-Ball
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	108-8547	1	RH Brake Arm ASM
73	105-1890	1	Disc-Brake
75	108-8548	1	Spring-Helical
76	108-8549	1	Ball-1/4In
77	108-8550	1	Plate-Relief
78	104-5352	2	Bolt-Tapping, Self
81	108-8552	1	Spacer
82	108-8553	1	Spacer
83	106-8757	1	O-Ring
84	104-2122	1	Gerotor ASM
85	104-2124	1	Cover-Gerotor
86	106-8758	2	Screw-HSH
87	104-2184	1	Spring-Arm, Brake
98	108-8559	1	Fitting-90 DEG
100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
111	107-1701	1	Cap Vent ASM
120	104-1754	1	Pulley

Ref	Part No.	Qty.	Description
123	107-1703	1	Screw-HHF
126	105-1898	2	Ring-Retaining
134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic
144	104-5330	1	Magnet-Ring
210	108-8561	1	Hose
218	108-8562	1	Pinch-Clamp, Single Ear



RH Hydro Assembly No. 108-8506

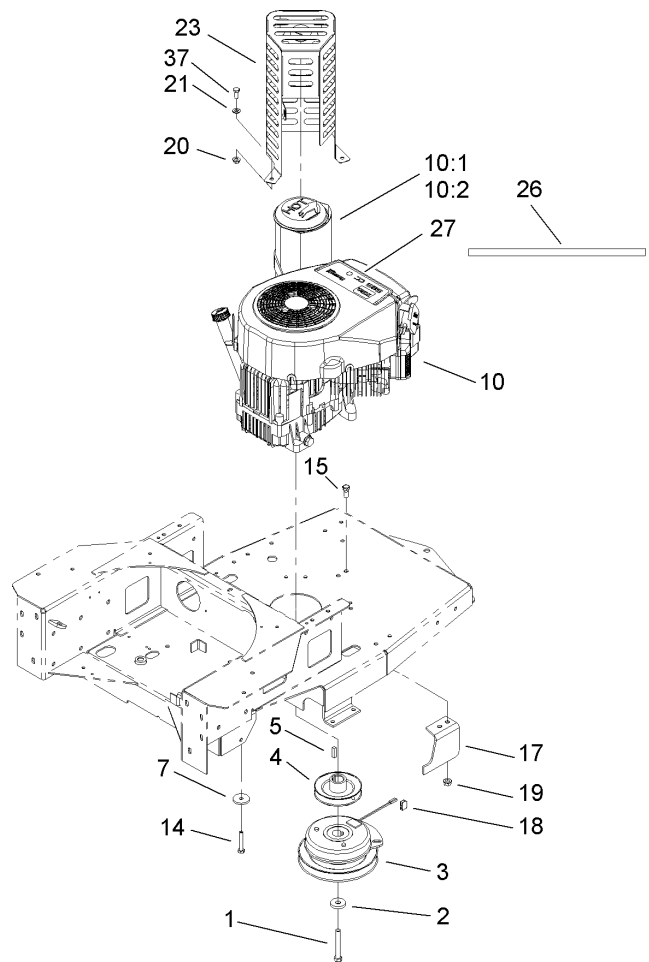
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-1700	1	Main Housing Kit	35	105-1872	2	Nut
2	108-8541	1	Housing-Lower	36	104-2116	1	Stud
3	108-8542	1	Center Section Kit	37	105-1873	1	Puck-Friction
4	92-6543	1	Seal-Lip	38	94-6925	1	Plate-Bypass
5	104-2104	1	Spacer	39	94-1914	1	Actuator-Bypass
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	108-8543	1	Shaft-Input	46	108-8544	1	Filter ASM
13	105-1870	1	Cover-Back	48	108-8545	1	O-Ring
14	94-1936	1	Spring-Block	49	105-1875	1	Nut-Lock
15	104-2106	1	Cylinder Block ASM	50	104-2120	21	Screw
19	5-4460	1	Washer-Pivot	51	105-1876	1	Gear-Bevel, 14T
21	94-1913	1	Cylinder Block ASM	52	105-1877	1	Gear-Bevel, 19T
24	94-1937	1	Washer-Block, Thrust	53	105-1878	1	Gear-Bevel, 53T
25	94-6923	1	Bearing-Thrust	54	105-1879	1	Shaft-Motor
26	104-5311	2	Bearing-Ball	55	105-1880	1	Shaft-Brake
27	104-5307	1	Ring-Retaining	56	105-1881	1	Shaft-Axle
30	94-1910	1	Guide-Slot	58	104-5310	2	Seal-Lip
31	104-2112	1	Trunnion ASM	60	105-1882	1	Plug-Side Seal
33	92-6544	1	Seal-Lip	62	105-1883	1	Ring-Axle, Retaining
34	105-1871	1	Arm-Control	63	105-1884	1	Ring-Retaining



RH Hydro Assembly No. 108-8506 (continued)

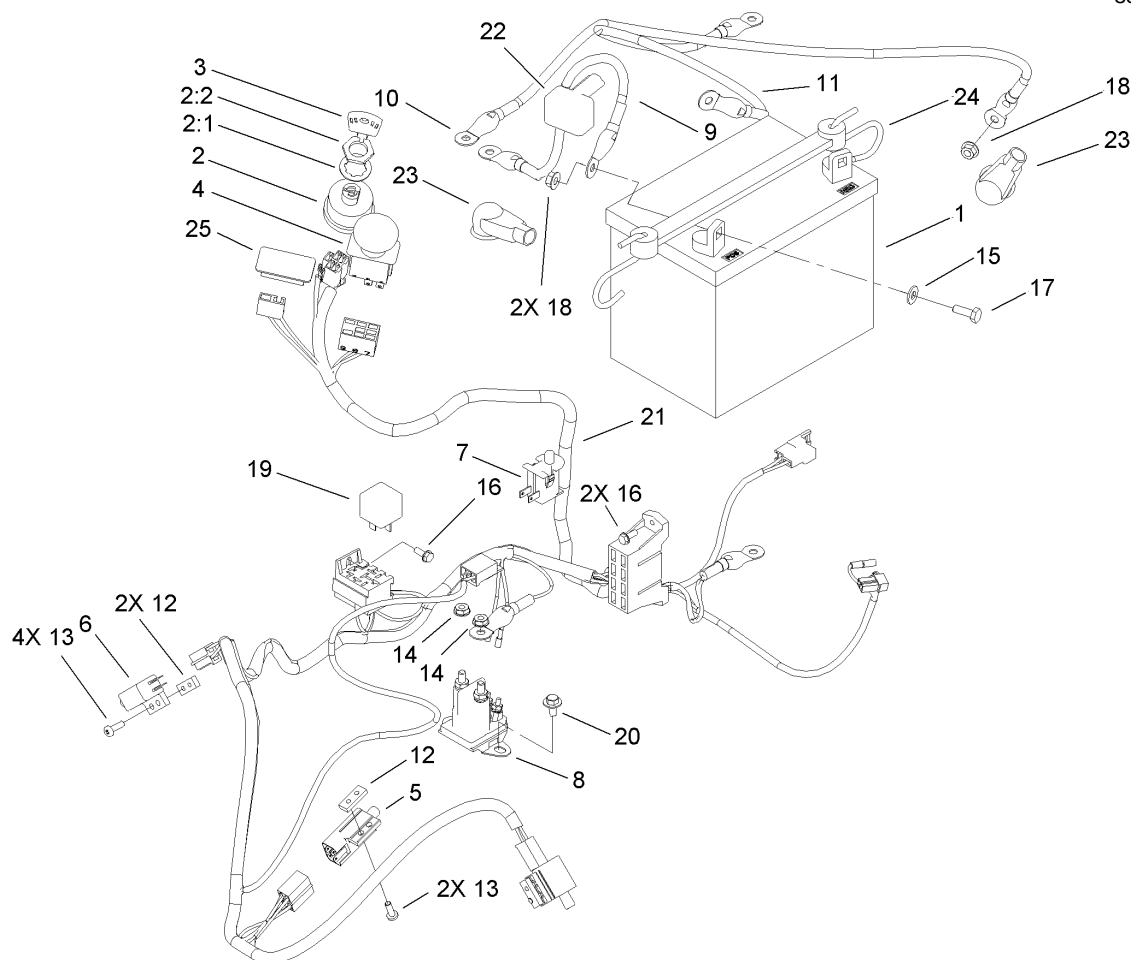
Ref	Part No.	Qty.	Description
64	105-1885	1	Bearing-Ball
65	105-1886	1	Bearing-Ball
66	105-1887	1	Seal
67	104-5309	1	Ring-Retaining
68	105-1888	2	Ring-Retaining, Axle
70	108-8546	1	LH Brake Arm ASM
73	105-1890	1	Disc-Brake
75	108-8548	1	Spring-Helical
76	108-8549	1	Ball-1/4In
77	108-8550	1	Plate-Relief
78	104-5352	2	Bolt-Tapping, Self
81	108-8552	1	Spacer
82	108-8553	1	Spacer
83	106-8757	1	O-Ring
84	104-2122	1	Gerotor ASM
85	104-2124	1	Cover-Gerotor
86	106-8758	2	Screw-HSH
87	104-2184	1	Spring-Arm, Brake
98	108-8559	1	Fitting-90 DEG
●100	104-2147	1	Sealant
107	105-1894	1	Hub ASM
108	105-1895	1	Nut
111	107-1701	1	Cap Vent ASM
120	105-1896	1	Pulley

Ref	Part No.	Qty.	Description
123	107-1703	1	Screw-HHF
126	105-1898	2	Ring-Retaining
●134	105-1899	1	Seal Kit
136	105-1927	1	Fan
137	105-1928	1	Fan Pulley Kit
141	107-1705	1	Washer
142	107-1706	1	Washer
143	107-1707	1	Cover-Brake, Plastic
144	104-5330	1	Magnet-Ring
210	108-8561	1	Hose
218	108-8562	1	Pinch-Clamp, Single Ear



Engine and Clutch Assembly

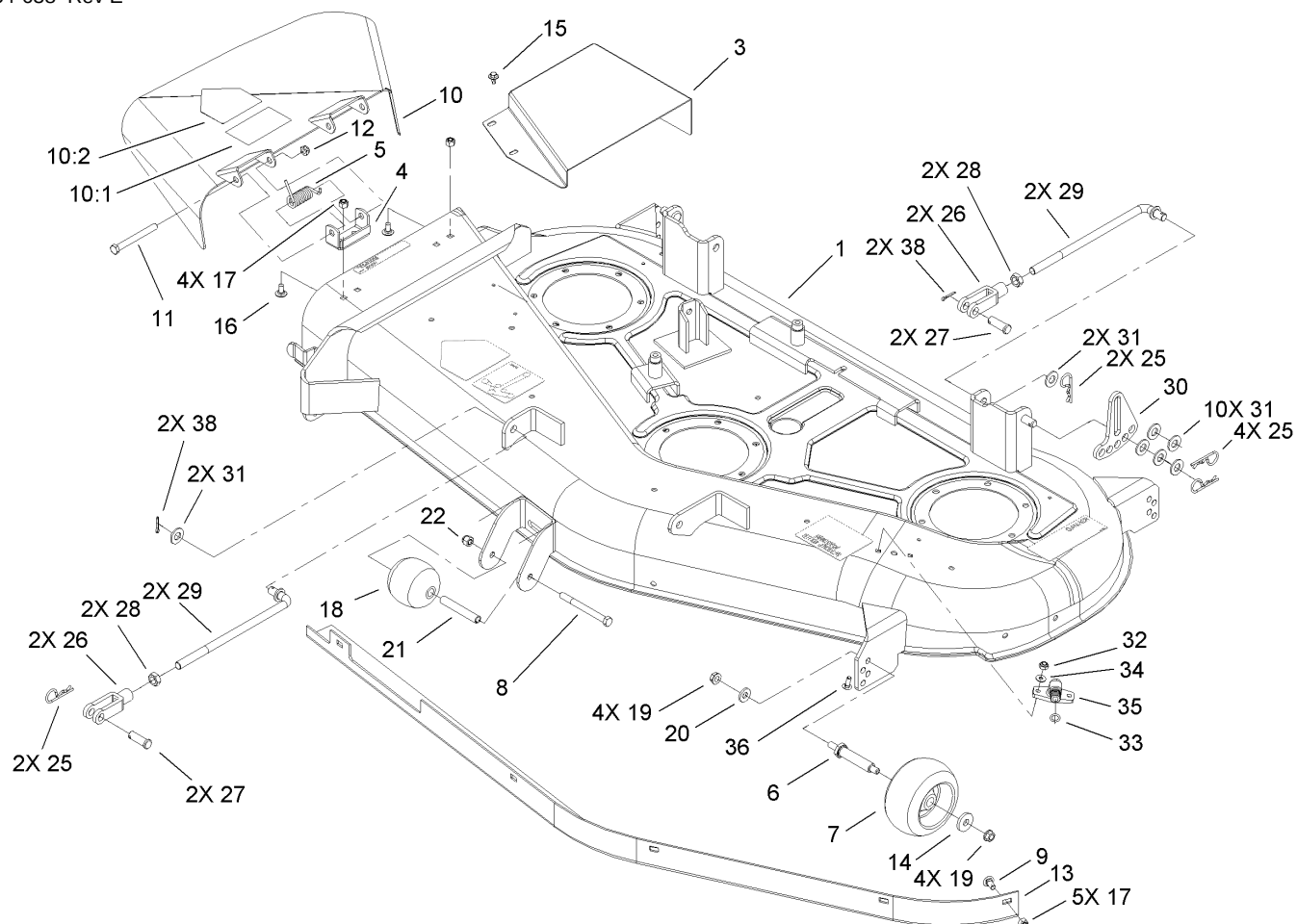
Ref	Part No.	Qty.	Description				
1	3212-12	1	Screw-HH				
2	112843	1	Washer				
3	108-9512	1	Clutch-PTO, Electric				
4	100-7314	1	Pump Drive Pulley ASM				
5	5-7280	1	Key				
7	62-7190	4	Spacer-Steel				
2 10		1	Engine-Kawasaki, FH541V-Bs50				
10:1	100-6467	1	Muffler				
10:2	100-6468	1	Clamp-Muffler				
14	322-9	4	Screw-HH				
15	323-4	2	Screw-HH				
17	104-3613-03	1	Stop-Clutch				
18	98-5023	1	Bumper				
19	32128-21	2	Nut-HF				
20	32128-25	6	Nut-HF				
21	3256-23	2	Washer-Flat				
23	110-1886-03	1	Muffler Guard ASM				
26	106-7022	1	Tube-Drain, Oil				
27	107-9246	1	Decal				
37	322-3	2	Screw-HH				



Electrical 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	82-2190	1	Switch-Bail
8	106-8245	1	Solenoid
9	56-7670	1	Wire ASM
10	54-2030	1	Wire ASM
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	107-2504	1	Harness-Wire
22	28-8080	1	Boot-Terminal

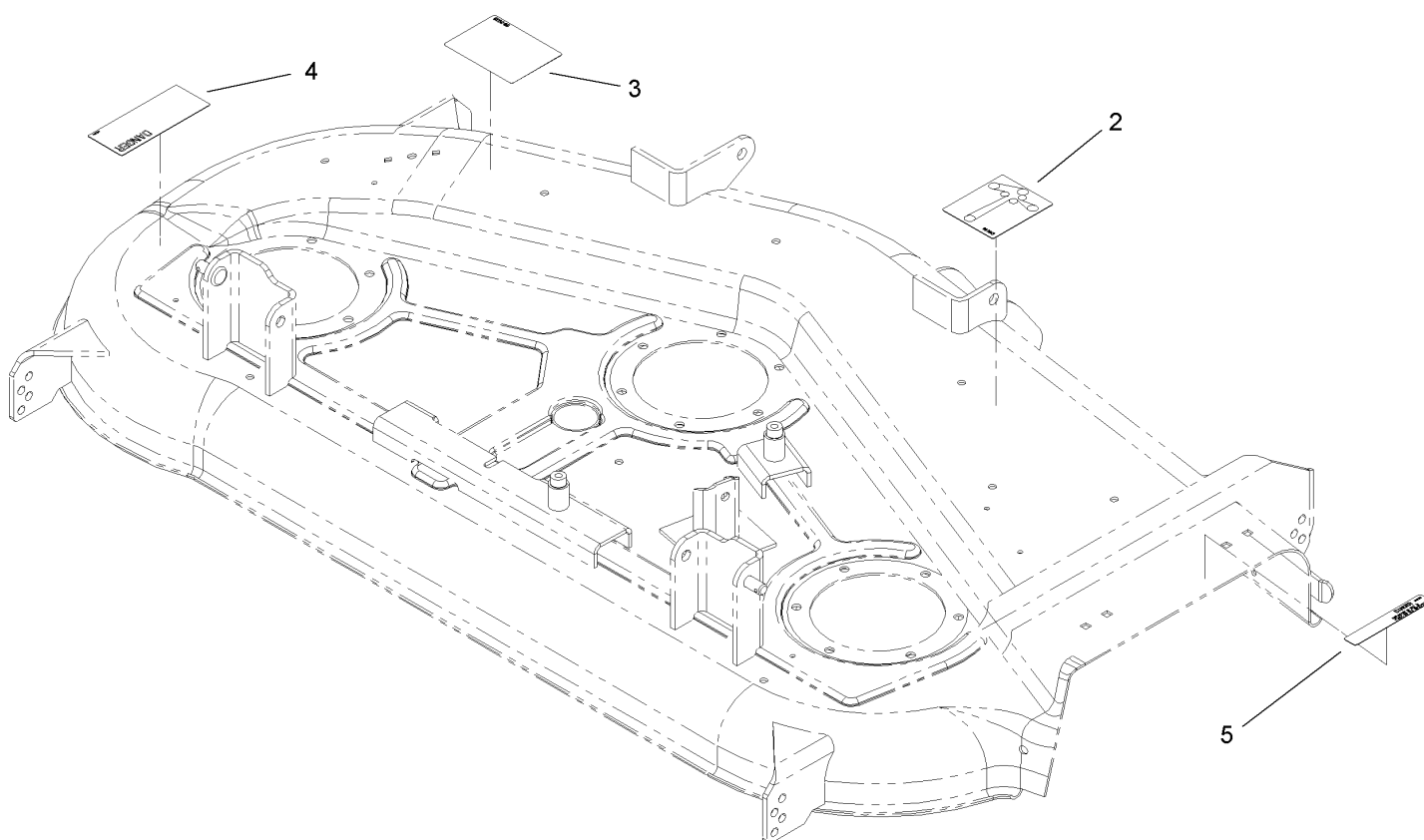
Ref	Part No.	Qty.	Description
23	93-3190	2	Boot-Insulator, Terminal
24	104-2466	1	Holddown-Battery
25	99-7420	1	Plug-Hole



52in Deck Assembly

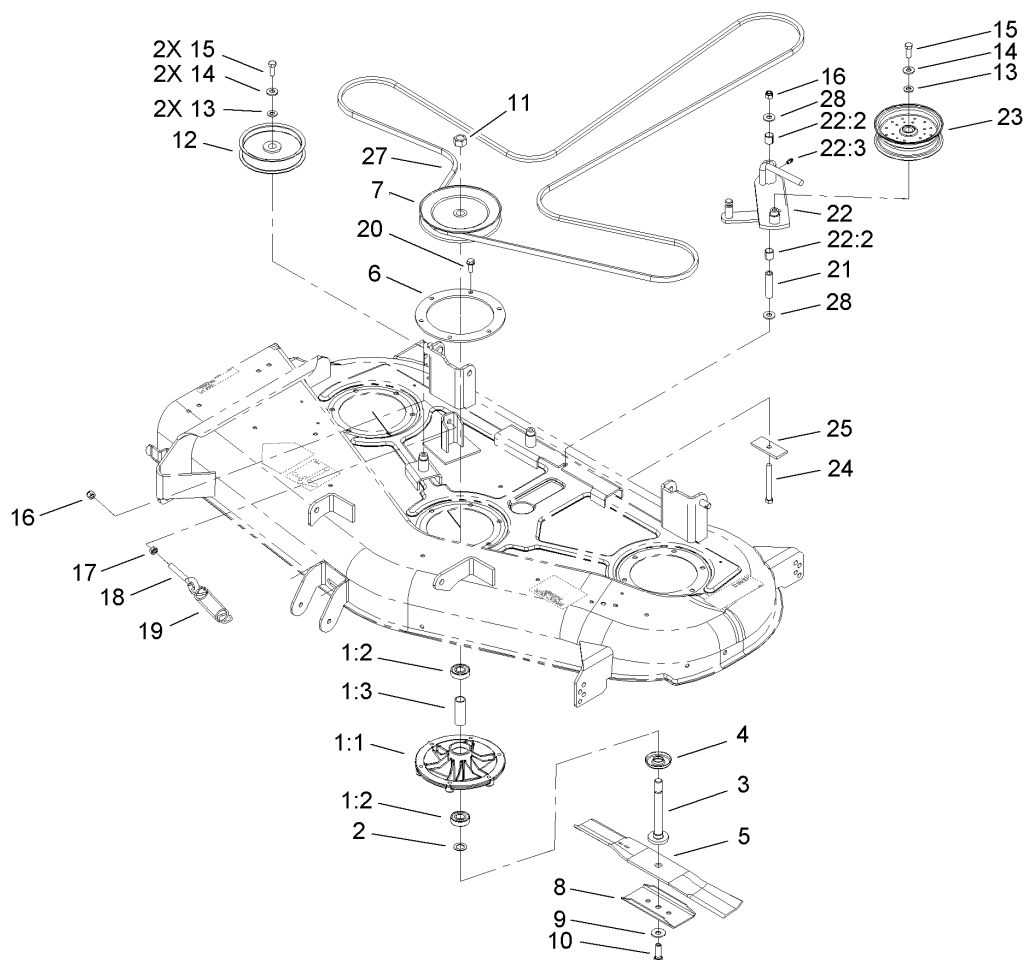
Ref	Part No.	Qty.	Description
1	108-8573	1	52 Inch Deck ASM
❶ 2	108-8532-03	1	Cover-Belt, LH
3	108-8531-03	1	Cover-Belt, RH
4	29-5590-03	2	Bracket-Pivot
5	40-6230	2	Spring
6	99-2842	4	Spacer
7	1-603299	4	Roller-Scalp, Anti
8	323-16	1	Screw-HH
9	3230-18	5	Screw-CARR
10	94-1581	1	Deflector ASM
10:1	93-7317	1	Decal-Danger
10:2	93-7316	1	Decal-Danger
11	3211-15	2	Screw-HH
12	3296-5	2	Nut-Lock
13	67-2150-03	1	Baffle
14	1-373034	4	Washer
15	46-8560	5	Screw-HHF
16	3230-18	4	Screw-CARR
17	3296-29	9	Nut-Lock, NI
18	29-4820	1	Roller
19	3290-357	8	Nut-HHF, Whiz
20	98-5975	4	Washer-Belleville
21	94-2500	1	Tube-Spacer, Wheel
22	3296-39	1	Nut-Lock, NI

Ref	Part No.	Qty.	Description
25	1-806005	8	Pin-Hair
26	100-7338	4	Clevis
27	104-3634	4	Pin-Clevis
28	3220-5	4	Nut-Jam
29	104-8047	4	Rod-Trunion
30	104-3699-01	2	Link-HOC, Adjusting
31	3256-26	14	Washer-Flat
32	3296-16	2	Nut-Lock, NI
33	46-6290	1	O-Ring
34	3256-1	2	Washer-Flat
35	95-2747	1	Fitting-Washout
36	3229-1	2	Screw-CARR
38	3272-10	4	Pin-Cotter



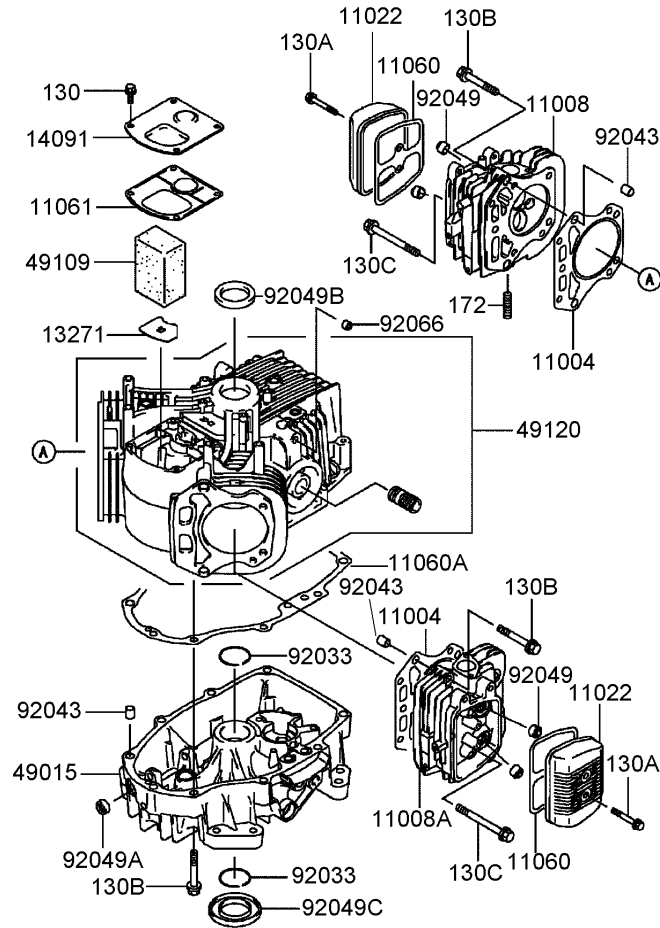
52in Deck Assembly No. 108-8573

Ref	Part No.	Qty.	Description
2	99-3943	1	Decal-Routing, Belt
3	99-8939	1	Decal-Anti Scalp
4	93-7317	1	Decal-Danger
5	93-7009	1	Decal-Danger



52in Deck Belt Drive Assembly

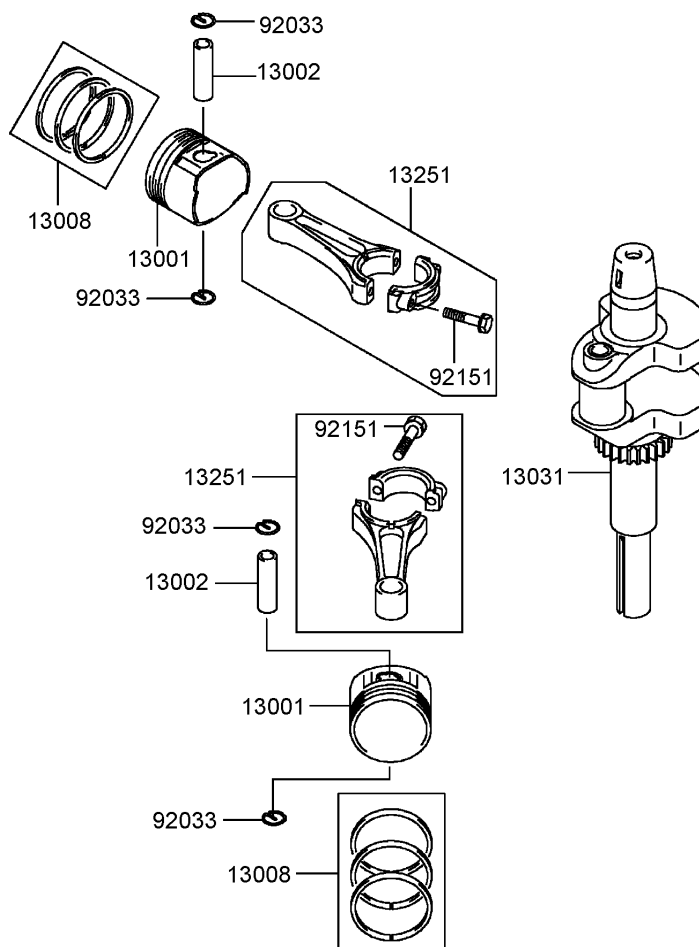
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1		3	Spindle ASM	22	105-7010	1	Idler Arm ASM
1:1	107-1739	1	Housing-Spindle	22:2	1-513034	2	Sleeve-Bearing
1:2	100-1048	2	Bearing-Ball	22:3	302-5	1	Fitting-Grease
1:3	62-3661	1	Spacer-Bearing	23	99-8912	1	Pulley-Idler, Flat
2	80-4380	3	Spacer	24	1-800805	1	Screw-HH
3	80-4341	3	Shaft	25	104-8037-03	1	Plate-Bolt, Retainer
4	80-4360	3	Shield-Bearing	27	106-2217	1	Belt-V
5	107-1742-03	3	Blade-Recycler	28	1-809107	2	Washer-Hardened
6	107-1743-03	3	Ring-Support, Deck				
7	107-1740	3	Pulley And Hub ASM				
8	80-0510-03	3	Stiffener-Blade				
9	3290-465	3	Washer-Belleville				
10	26-0671	3	Screw-Blade				
11	3219-6	3	Nut-Hex				
12	1-613098	2	Pulley-Idler				
13	3256-24	3	Washer-Flat				
14	98-5975	3	Washer-Belleville				
15	323-6	3	Screw-HH				
16	3296-39	2	Nut-Lock, NI				
17	3217-7	1	Nut-Hex				
18	94-2547	1	Bolt-Eye				
19	105-6992	1	Spring-Extension				
20	32144-41	18	Screw-Taptite				
21	1-603384	1	Bushing-Pivot, Idler				



Cylinder and Crankcase Assembly

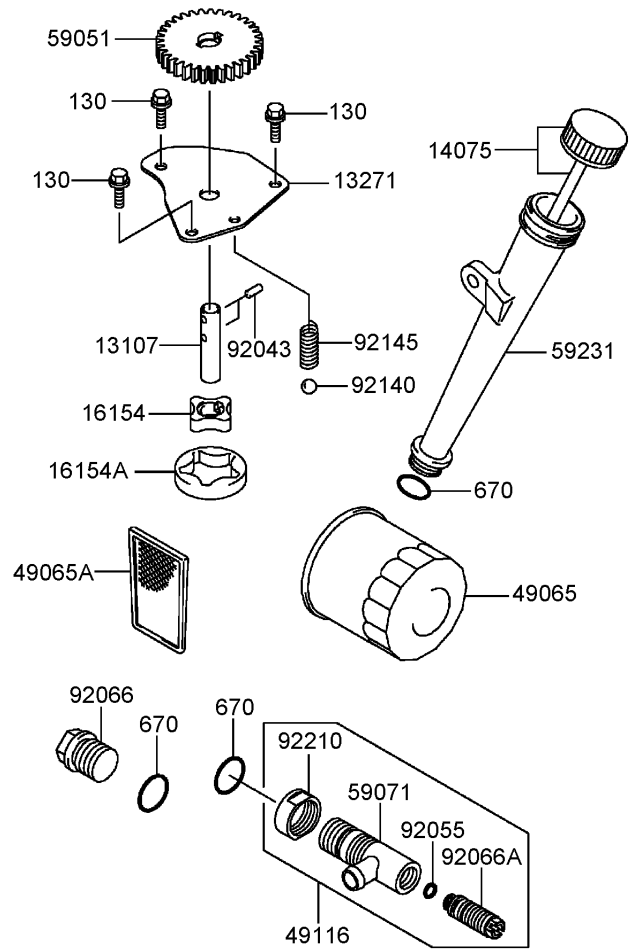
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
11004	11004-7016	2	Gasket-Head				
11008	11008-6043	1	Head-Cylinder, No. 1				
11008A	11008-7020	1	Head-Cylinder, No. 2				
11022	11022-7003	2	Case-Rocker				
11060	11060-7001	2	Gasket-Case, Rocker				
11060A	11060-7008	1	Gasket-Cover, Crankcase				
11061	11061-7001	1	Gasket-Breather				
13271	13271-7016	1	Plate				
14091	14091-7006	1	Cover				
49015	49015-6253	1	Cover-Crankcase				
49109	49109-7002	1	Element-Breather				
49120	49120-7023	1	Crankcase				
92033	92033-7003	2	Ring-Snap				
92043	92043-7001	6	Pin				
92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)				
92049A	92049-7005	1	Seal-Oil, S O (8X14X5 H S)				
92049B	92049-7010	1	Seal-Oil, Sd (35X48X8 R Hs)				
92049C	92049-7011	1	Seal-Oil, S D (35X62X8 L H S)				
92066	92066-7002	1	Plug				
130	130B0612	4	Bolt-Flanged (6X12)				
130A	130B0640	4	Bolt-Flanged (6X40)				
130B	130T0850	17	Bolt-Flanged (8X50)				
130C	130T0875	2	Bolt-Flanged (8X75)				
172	172G0818	4	Bolt-Stud (8X18)				



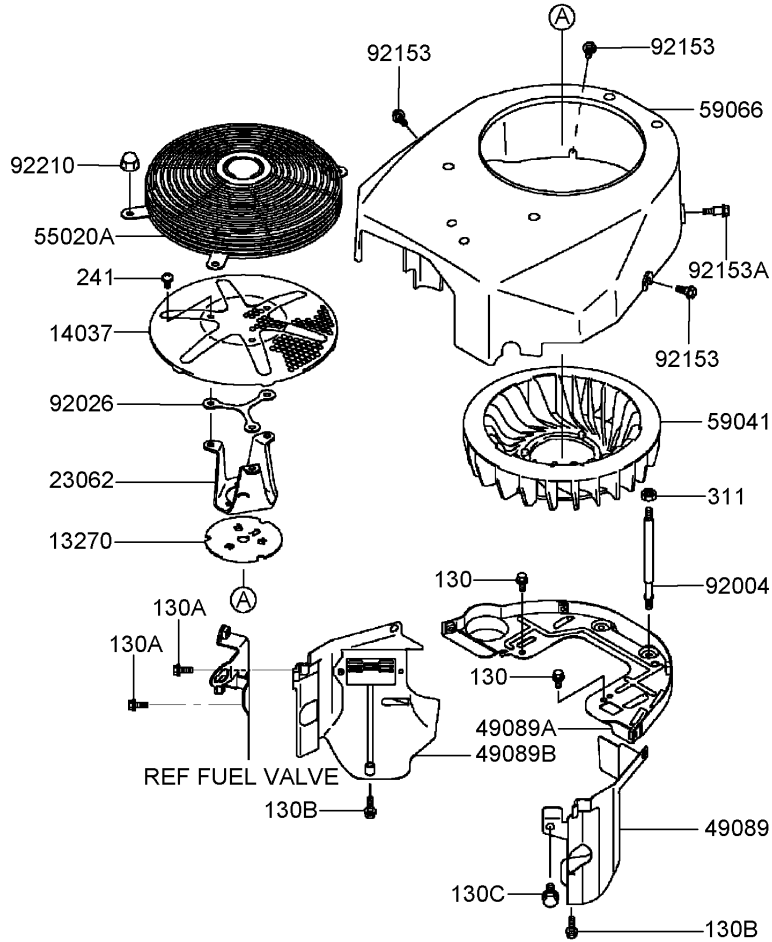
Piston and Crankshaft Assembly Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
③13001	13001-7010	2	Piston-Engine				
③13002	13002-7001	2	Pin-Piston				
③13008	13008-6060	2	Ring Set-Piston				
③13031	13031-7036	1	Crankshaft				
③13251	13251-7010	2	Connecting Rod ASM				
③92033	92033-7005	4	Ring-Snap				
③92151	92151-7017	4	Bolt (6X35)				



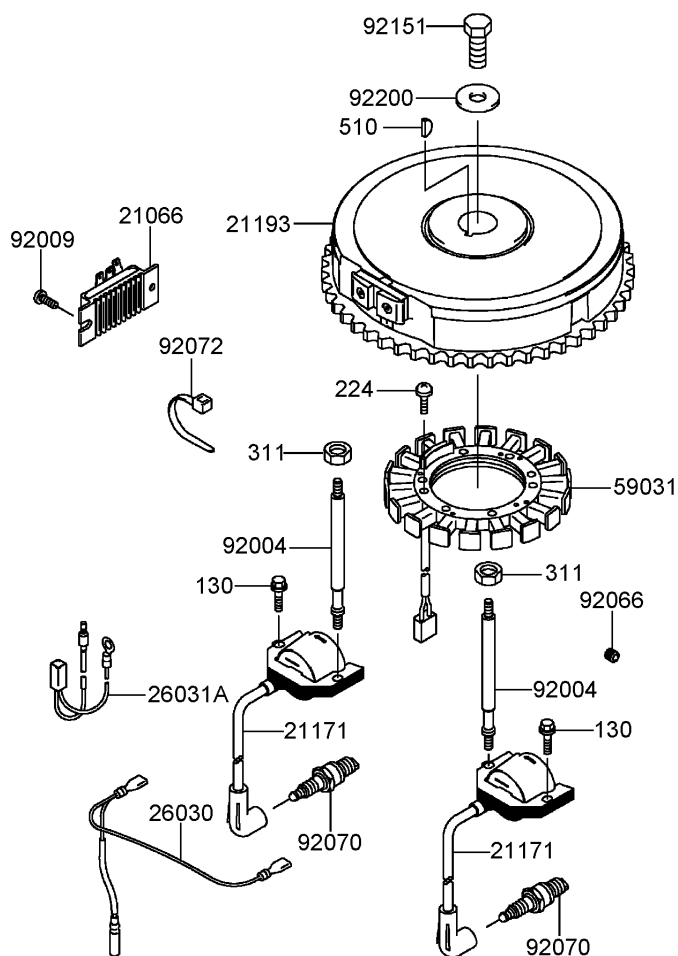
Lubrication Equipment Assembly
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
❶13107	13107-7009	1	Shaft				
❶13271	13271-7017	1	Plate				
❶14075	14075-7009	1	Cap ASM				
❶16154	16154-2053	1	Rotor-Pump (In)				
❶16154A	16154-2054	1	Rotor-Pump (Out)				
❶49065	49065-2078	1	Filter-Oil				
❶49065A	49065-7004	1	Filter-Oil				
❶49116	49116-7001	1	Valve ASM				
❶59051	59051-7011	1	Gear-Spur				
❶59071	59071-7008	1	Joint				
❶59231	59231-7005	1	Filler				
❶92043	92043-7003	2	Pin				
❶92055	92055-7002	1	O-Ring (6Mm)				
❶92066	92066-7003	1	Plug				
❶92066A	92066-7007	1	Plug				
❶92140	92140-7003	1	Ball				
❶92145	92145-7002	1	Spring				
❶92210	92210-7012	1	Nut				
❶130	130B0612	3	Bolt-Flanged (6X12)				
❶670	670D2016	3	O-Ring (16Mm)				



Cooling Equipment Assembly
Kawasaki FH541V-BS50-R

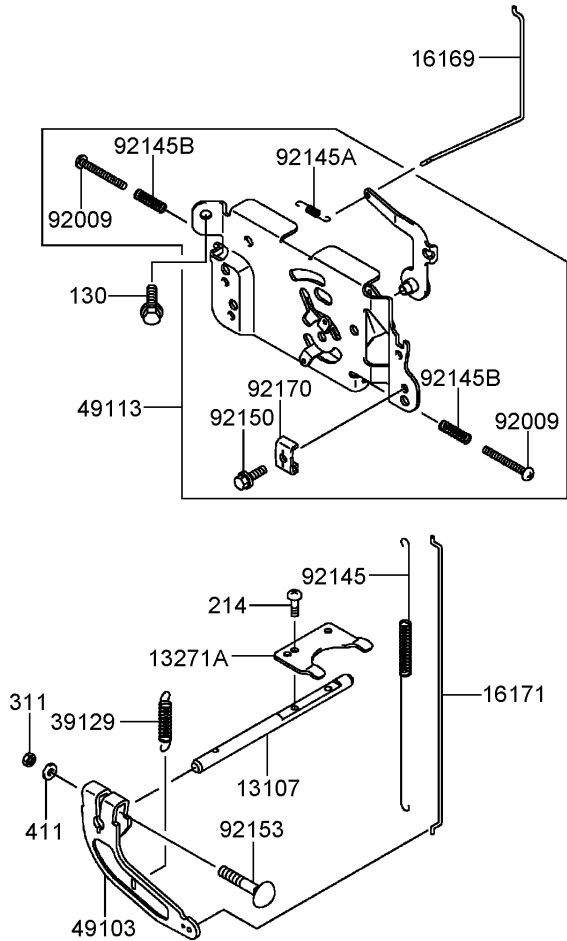
Ref	Part No.	Qty.	Description				
❸13270	13270-7007	1	Plate				
❸14037	14037-7020-9H	1	Screen				
❸23062	23062-7010	1	Bracket				
❸49089	49089-7002	1	Shroud-Engine				
❸49089A	49089-7032	1	Shroud-Engine				
❸49089B	49089-7034	1	Shroud-Engine				
❸55020A	55020-7009	1	Guard				
❸59041	59041-7010	1	Fan				
❸59066	59066-7002	1	Housing-Fan				
❸92004	92004-7006	2	Stud				
❸92026	92026-7007	1	Spacer				
❸92153	92153-7007	3	Bolt				
❸92153A	92153-7008	1	Bolt				
❸92210	92210-0003	4	Nut				
❸130	130B0612	2	Bolt-Flanged (6X12)				
❸130A	130B0616	2	Bolt-Flanged (6X16)				
❸130B	130B0625	2	Bolt-Flanged (6X25)				
❸130C	130B0816	1	Bolt-Flanged (8X16)				
❸241	241B0612	3	Bolt-Flanged				
❸311	311B0600	2	Nut-Hex (6Mm)				



Electric Equipment Assembly

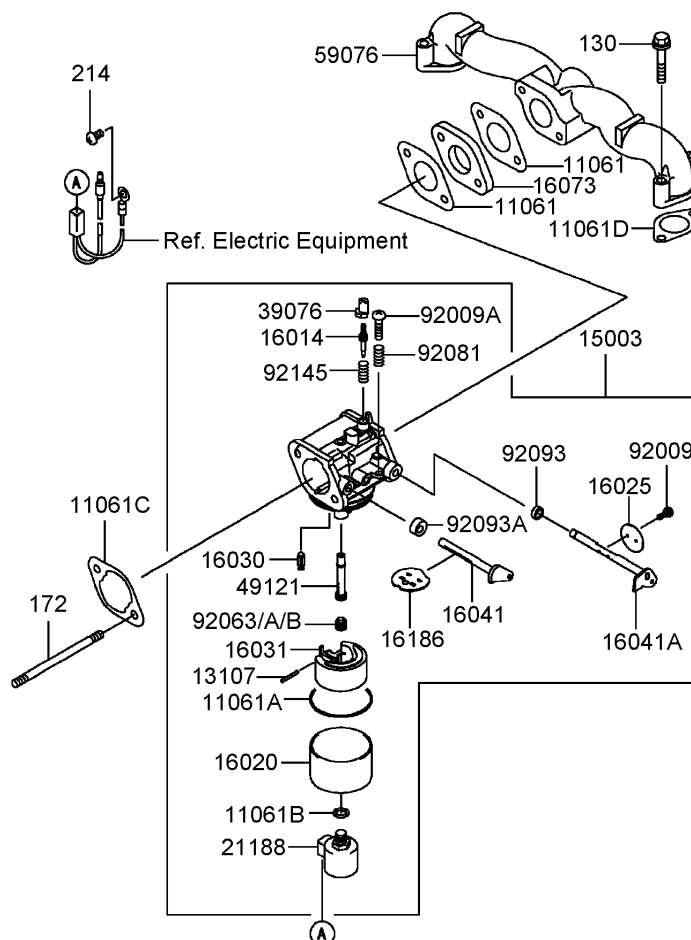
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
③21066	21066-7011	1	Regulator-Voltage				
③21171	21171-7013	2	Ignition Coil ASM				
③21193	21193-7007	1	Flywheel ASM				
③26030	26030-7001	1	Harness				
③26031A	26031-7012	1	Harness				
③59031	59031-7009	1	Coil-Charging				
③92004	92004-7009	2	Stud				
③92009	92009-2308	1	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	311B0600	2	Nut-Hex (6Mm)				
③510	510A5100	1	Key-Woodruff				



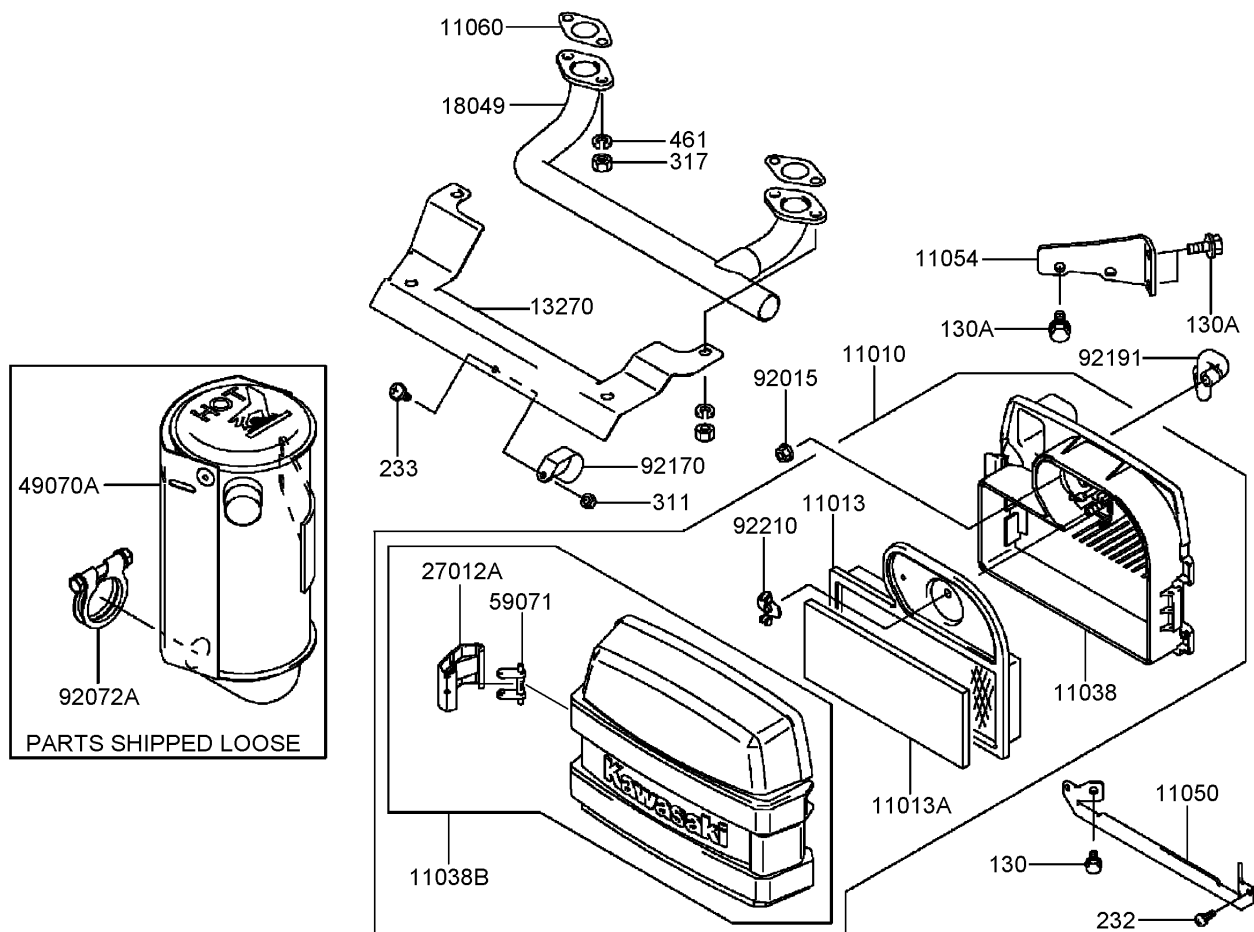
Control Equipment Assembly
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
❶13107	13107-7010	1	Shaft				
❶13271A	13271-7032	1	Plate				
❶16169	16169-7010	1	Link-Choke				
❶16171	16171-7001	1	Link				
❶39129	39129-7003	1	Spring-Governor				
❶49103	49103-7004	1	Arm-Governor				
❶49113	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	92153-7033	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 FH541V-BS50-R

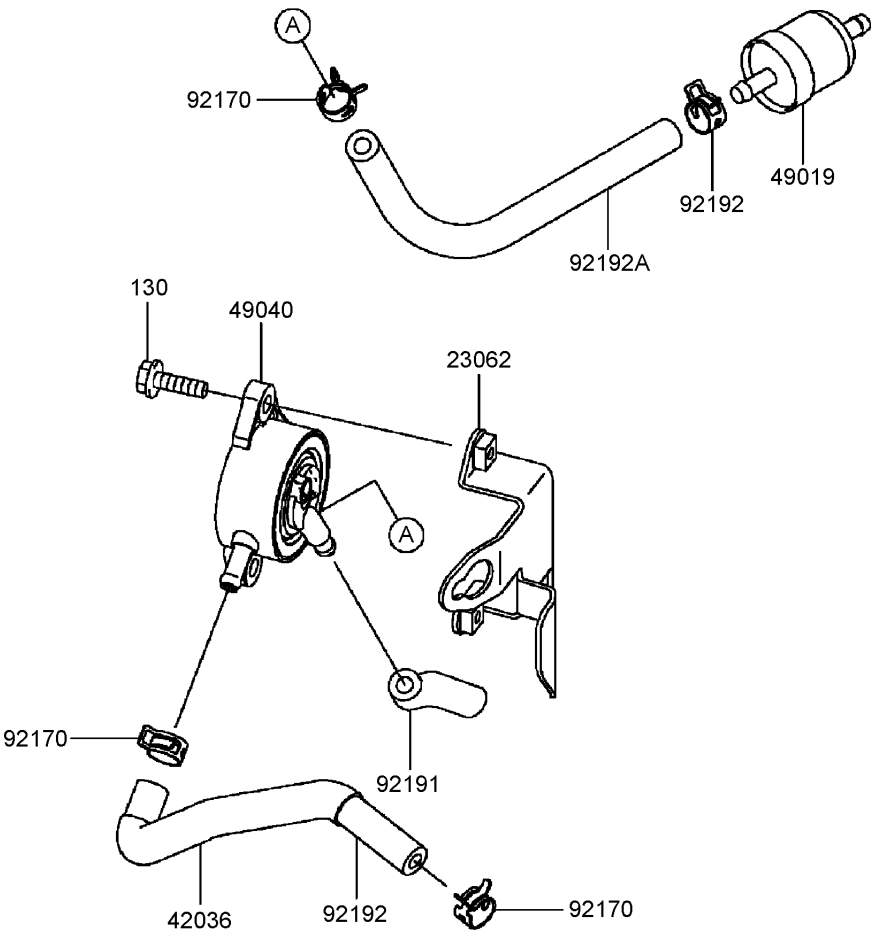
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
①11061	11061-7004	2	Gasket-Insulator	②92063B	92063-7063	1	Jet-Main (No. 096, 6560 Ft)
①11061A	11061-7009	1	Gasket-Chamber	②92081	92081-2234	1	Spring
①11061B	11061-7010	1	Gasket-Screw	②92093	92093-2100	1	Seal
①11061C	11061-7018	1	Gasket-Cleaner, Air	②92093A	92093-7003	1	Seal
①11061D	11061-7019	2	Gasket	②92145	92145-7015	1	Spring
①13107	13107-7018	1	Shaft	②130	130B0635	4	Bolt-Flanged (6X35)
①15003	15003-7086	1	Carburetor ASM	②172	172G0685	2	Bolt-Stud
①16014	16014-7007	1	Screw-Air, Pilot	②214	214B0510	1	Screw-Pan (5X10)
①16020	16020-7003	1	Chamber-Float				
①16025	16025-7006	1	Valve-Throttle				
①16030	16030-7003	1	Valve-Float				
①16031	16031-7002	1	Float				
①16041	16041-7016	1	Shaft-Choke, Carburetor				
①16041A	16041-7018	1	Shaft-Throttle, Carburetor				
①16073	16073-7007	1	Insulator				
①16186	16186-7004	1	Choke Valve ASM				
①21188	21188-7002	1	Solenoid				
①39076	39076-7001	1	Limiter				
①49121	49121-7007	1	Nozzle-Main				
①59076	59076-7001	1	Manifold-Intake				
②92009	92009-2083	2	Screw				
②92009A	92009-2349	1	Screw				
②92063	92063-7046	1	Jet-Main (No. 100)				
②92063A	92063-7047	1	Jet-Main (No. 098, 3280 Ft)				



Air Filter and Muffler Assembly Kawasaki FH541V-BS50-R

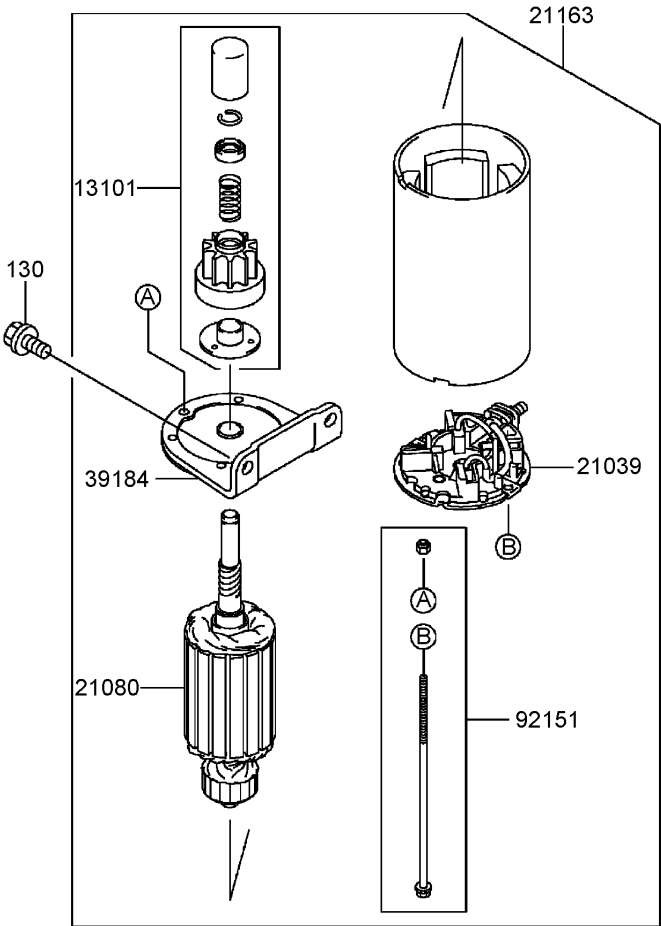
Ref	Part No.	Qty.	Description
③11010	11010-7013	1	Air Filter ASM
③11013	11013-7002	1	Element-Filter, Air
③11013A	11013-7033	1	Element-Filter, Air
③11038	11038-7006	1	Air Filter Case ASM
③11038B	11038-7013	1	Air Filter Case ASM
③11050	11050-7006	1	Bracket
③11054	11054-7002-9H	1	Bracket
③11060	11060-7021	2	Gasket-Muffler
③13270	13270-7008	1	Plate
③18049	18049-7001	1	Pipe-Exhaust
③27012A	27012-7003	2	Hook
③49070A	49070-7021	1	Muffler
③59071	59071-7017	2	Joint
③92015	92015-1193	2	Nut
③92072A	92072-7012	1	Band
③92170	92170-7002	1	Clamp
③92191	92191-7001	1	Tube
③92210	92210-7004	1	Nut
③130	130B0612	2	Bolt-Flanged (6X12)
③130A	130B0816	4	Bolt-Flanged (8X16)
③232	232B0514	2	Screw-Pan
③233	233B0416	1	Screw (4X16)
③311	311B0400	1	Nut-Hex (4Mm)

Ref	Part No.	Qty.	Description
③317	317R0800	4	Nut-Hex, Small (8Mm)
③461	461F0800	4	Washer-Spring (8Mm)



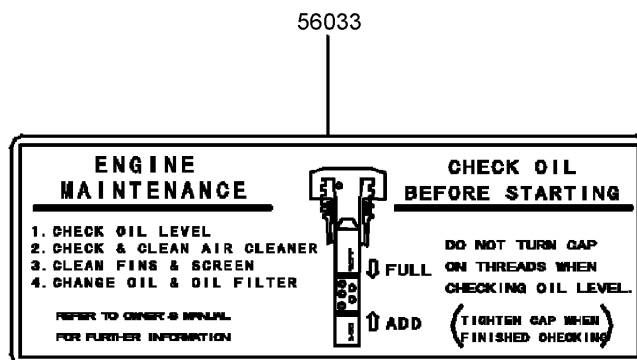
Fuel Tank and Fuel Valve Assembly
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
❸23062	23062-7004-9H	1	Bracket				
❸42036	42036-7012	1	Sleeve				
❸49019	49019-7001	1	Filter-Fuel				
❸49040	49040-7001	1	Pump-Fuel				
❸92170	92170-2009	4	Clamp				
❸92191	92191-7002	1	Tube				
❸92192	92192-7051	1	Tube				
❸92192A	92192-7055	1	Tube				
❸130	130B0620	2	Bolt-Flanged (6X20)				



Starter Assembly
Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description				
13101	13101-7003	1	Gear ASM				
21039	21039-7004	1	Brush				
21080	21080-7001	1	Armature				
21163	21163-7010	1	Starter-Electric				
39184	39184-7004	1	Bracket ASM				
92151	92151-7013	1	Bolt				
130	130B0816	2	Bolt-Flanged (8X16)				



Decal Assembly

Kawasaki FH541V-BS50-R

Ref	Part No.	Qty.	Description
⑤56033	56033-7003	1	Label-Manual
⑤56070	56070-7001	1	Label-Warning

Attachments and Accessories

For 74407 - TimeCutter ZX525 Riding Mower

Product Name	Model/Part
Light Kit	104-8041
Tire Chain Kit	105-1851
Smooth Caster Wheel Kit	105-1856
56 Inch Snow Blade	79165

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