



TimeCutter™ Z5040 Riding Mower

Model No. 74374 - 270000001 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.

Contents

Description	Page	Description	Page
Frame Assembly	 3	Valve and Camshaft Assembly Kawasaki FH641V-AS31	 18
Deck Lift and Seat Support Assembly	 4	Lubrication Equipment Assembly Kawasaki FH641V-AS31	 19
Seat Assembly	 5	Cooling Equipment Assembly Kawasaki FH641V-AS31	 20
Control Assembly	 6	Electric Equipment Assembly Kawasaki FH641V-AS31	 21
Hydro Drive Assembly	 7	Control Equipment Assembly Kawasaki FH641V-AS31	 22
RH Hydro No. 110-6771 Assembly	 8	Carburetor Assembly Kawasaki FH641V-AS31	 23
LH Hydro No. 110-6770 Assembly	 9	Air Filter and Muffler Assembly Kawasaki FH641V-AS31	 24
Engine and Clutch Assembly	 10	Fuel Tank and Valve Assembly Kawasaki FH641V-AS31	 25
Styling and Fuel System Assembly	 11	Starter Assembly Kawasaki FH641V-AS31	 26
50 Inch Deck and Side Discharge Assembly	 12	Label Assembly Kawasaki FH641V-AS31	 27
50 Inch Deck Decal Assembly	 13	Attachments and Accessories List	 28
50 Inch Deck Spindle and Belt Drive Assembly	 14		
Electrical Assembly	 15		
Cylinder and Crankcase Assembly Kawasaki FH641V-AS31	 16		
Piston and Crankshaft Assembly Kawasaki FH641V-AS31	 17		

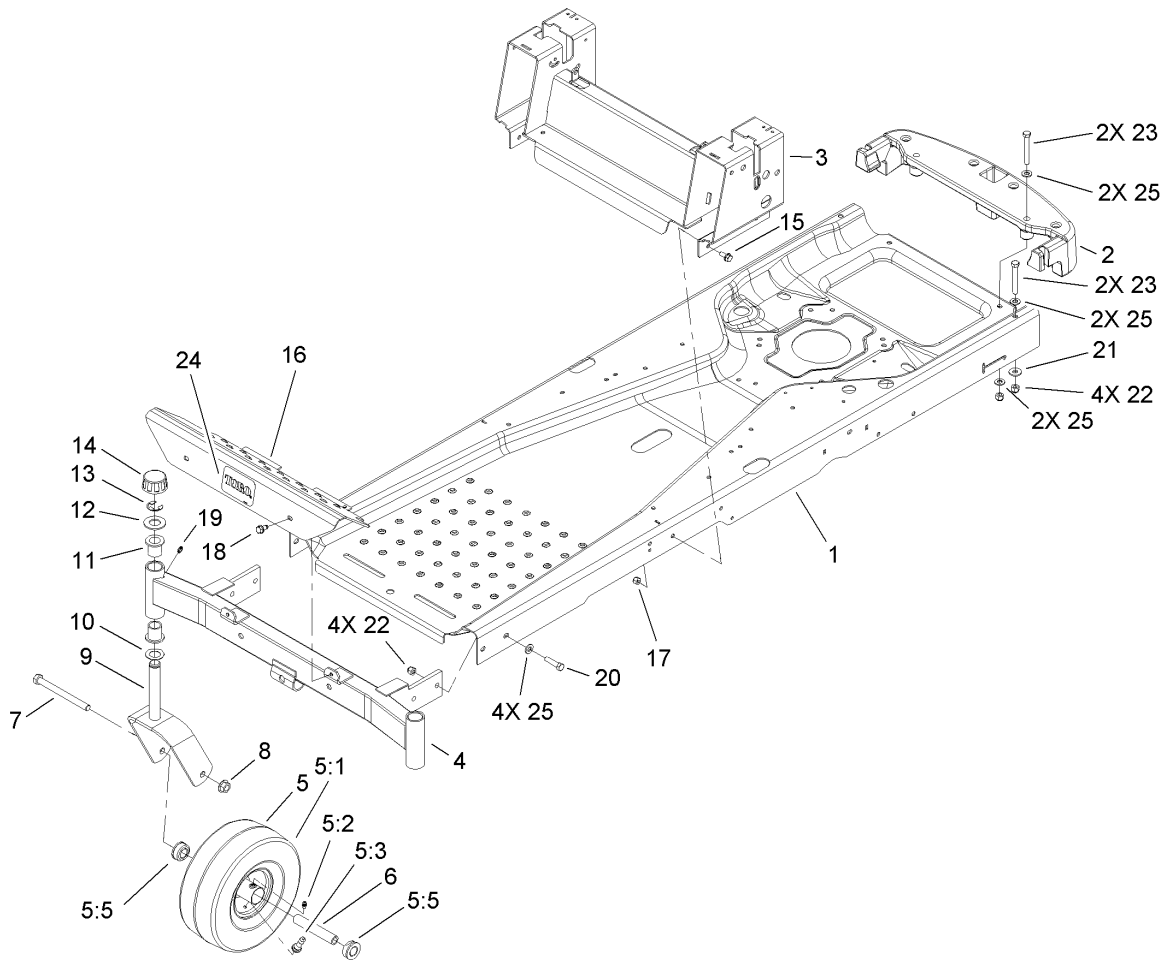
Part Description Abbreviations

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
HS. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

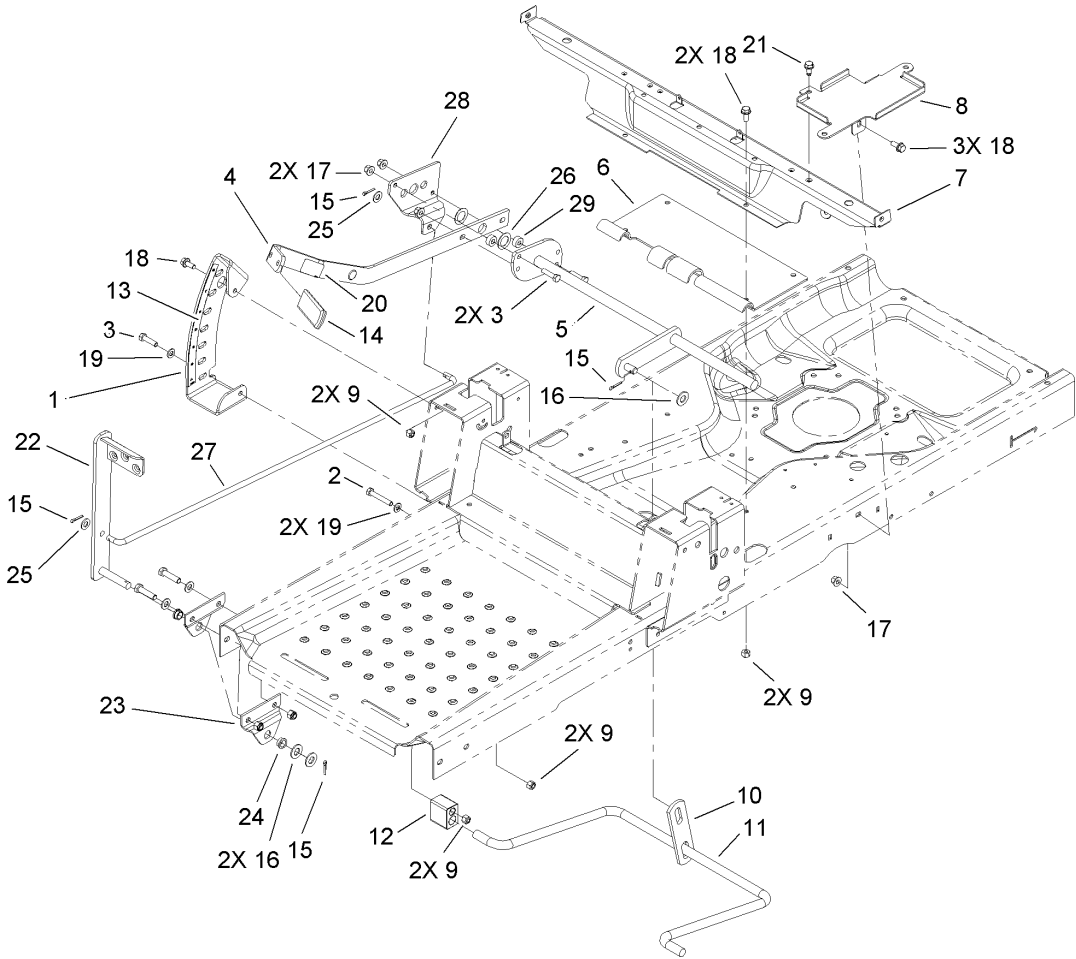
Footnotes

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



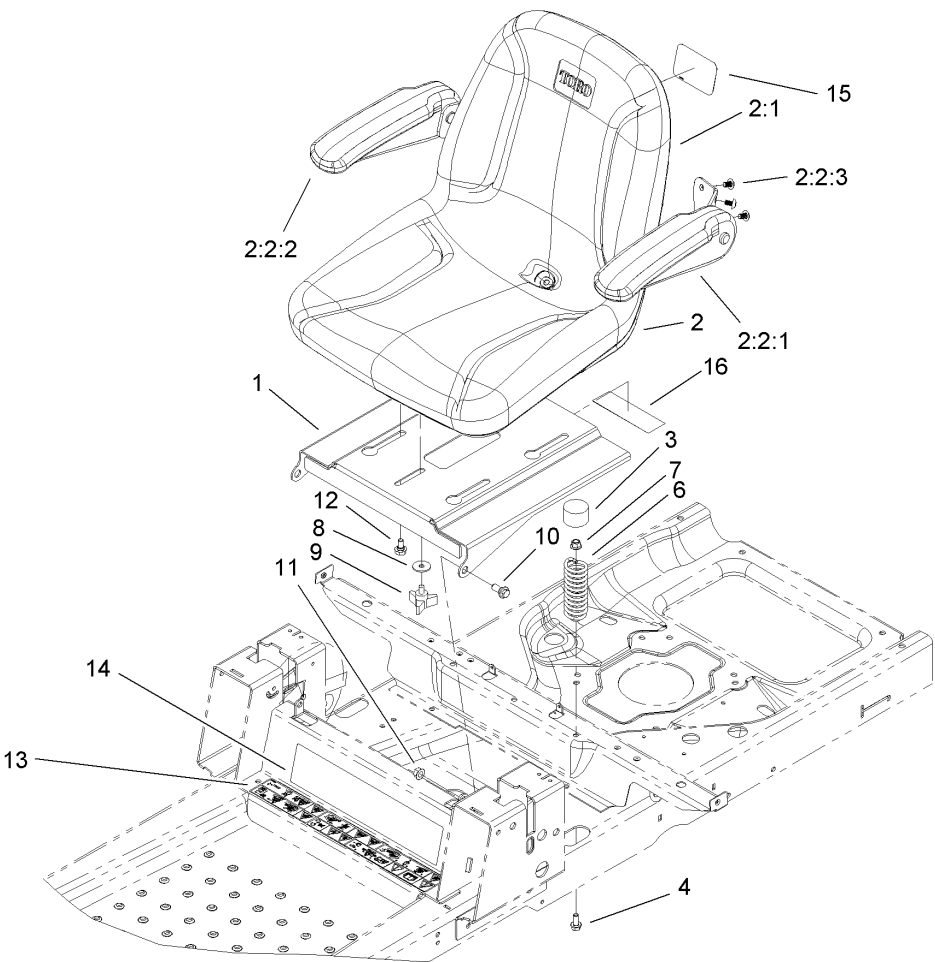
Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-6780-01	1	Frame	20	323-8	4	Screw-HH
2	110-6899-03	1	Bumper-Rear	21	80-6990	2	Washer-Hardened
3	110-6872-03	1	Seat Control ASM	22	3296-39	8	Nut-Lock, NI
4	108-7882-01	1	Front Axle ASM	23	323-13	4	Screw-HH
5	110-6785	2	Castor Wheel ASM	24	99-2385	1	Decal
5:1	110-6791	1	Tire-Smooth	25	3256-24	10	Washer-Flat
5:2	302-5	1	Fitting-Grease				
5:3	232-27	1	Stem-Valve				
5:5	114-1640	2	Bushing-Flange				
5:99	93-4244	1	Tube-Inner (W/Valve)				
6	104-3667	2	Spanner-Wheel				
7	325-22	2	Screw-HH				
8	32128-23	2	Nut-HF				
9	108-7851-01	2	Caster Fork ASM				
10	110-6767	2	Washer-Thrust				
11	1-303514	4	Bearing-Flanged				
12	104-8076	2	Washer				
13	32151-103	2	Ring-Snap				
14	61-9780	2	Cap-Hub				
15	3234-47	7	Screw-HHF				
16	108-7855-03	1	Footrest				
17	3296-29	7	Nut-Lock, NI				
18	32104-32	2	Screw-HWH				
19	302-5	2	Fitting-Grease				



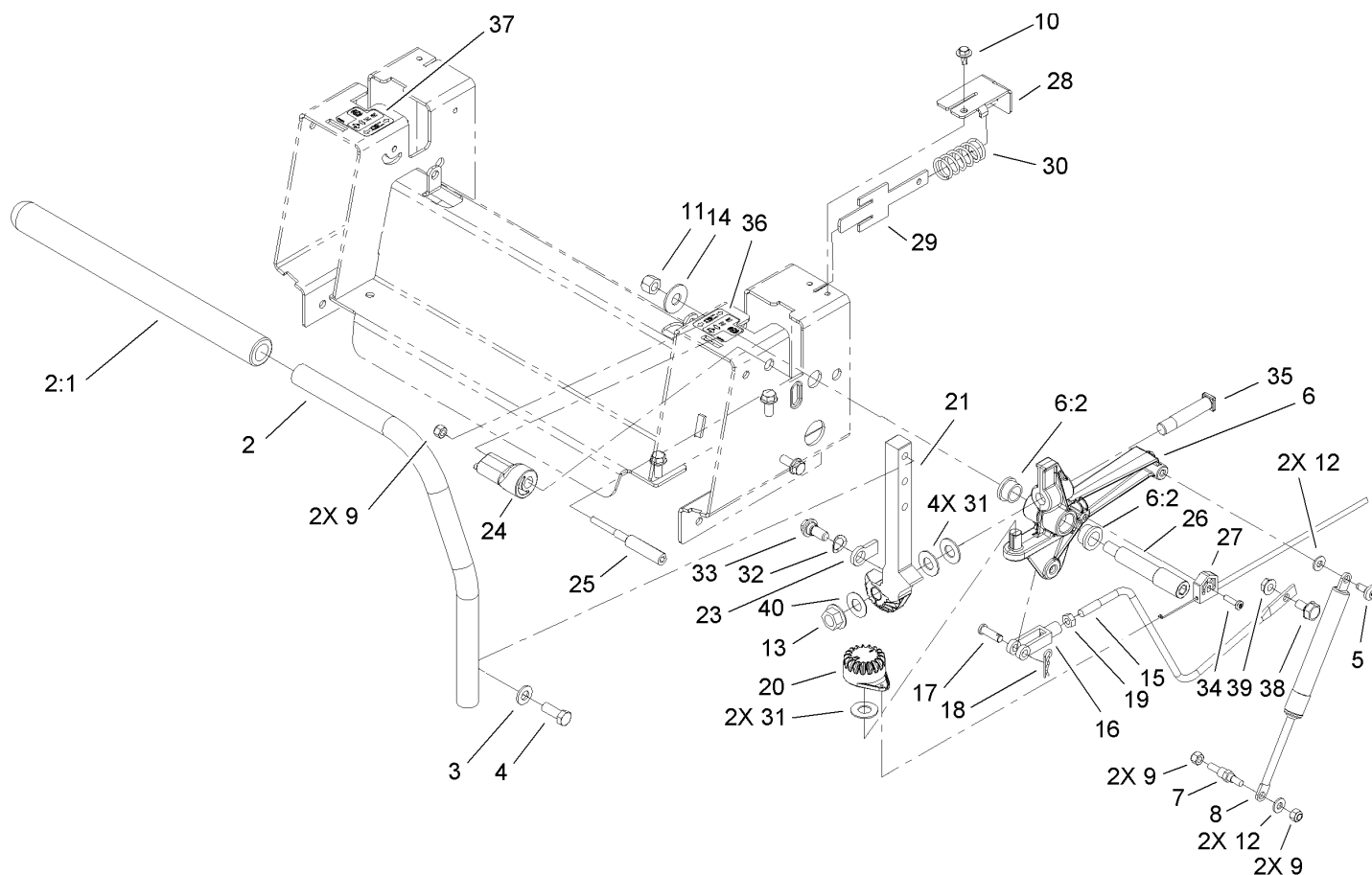
Deck Lift and Seat Support Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	112-4027-03	1	Sector-HOC	25	3256-24	2	Washer-Flat
2	322-10	2	Screw-HH	26	3-6498	2	Washer-Thrust
3	322-6	3	Screw-HH	27	112-3958	1	Rod-Lift
4	112-3960-03	1	Lift Arm ASM	28	112-3959	1	Plate-Footlift
5	108-7841-03	1	Lift Lever ASM	29	112-3961	2	Spacer
6	110-6800-03	1	Plate-Lift				
7	110-6805-03	1	Bracket-Seat/Pods				
8	110-1937-03	1	Tray-Battery				
9	3296-29	8	Nut-Lock, NI				
10	108-7840	1	Link-Lift				
11	108-7839	1	Arm-Lift, Rear				
12	108-7845	2	Block-Pivot				
13	112-9802	1	Decal-HOC				
14	105-3450	1	Grip-Lever, Lift				
15	3272-10	4	Pin-Cotter				
16	3256-26	3	Washer-Flat				
17	3296-58	3	Nut-Lock, NI				
18	3234-47	6	Screw-HHF				
19	3256-23	3	Washer-Flat				
20	106-8743	1	Decal				
21	32104-32	1	Screw-HWH				
22	112-4018-03	1	Pedal ASM				
23	112-3954-03	2	Bracket-Footlift				
24	256-156	2	Bushing-Flange				



Seat Assembly

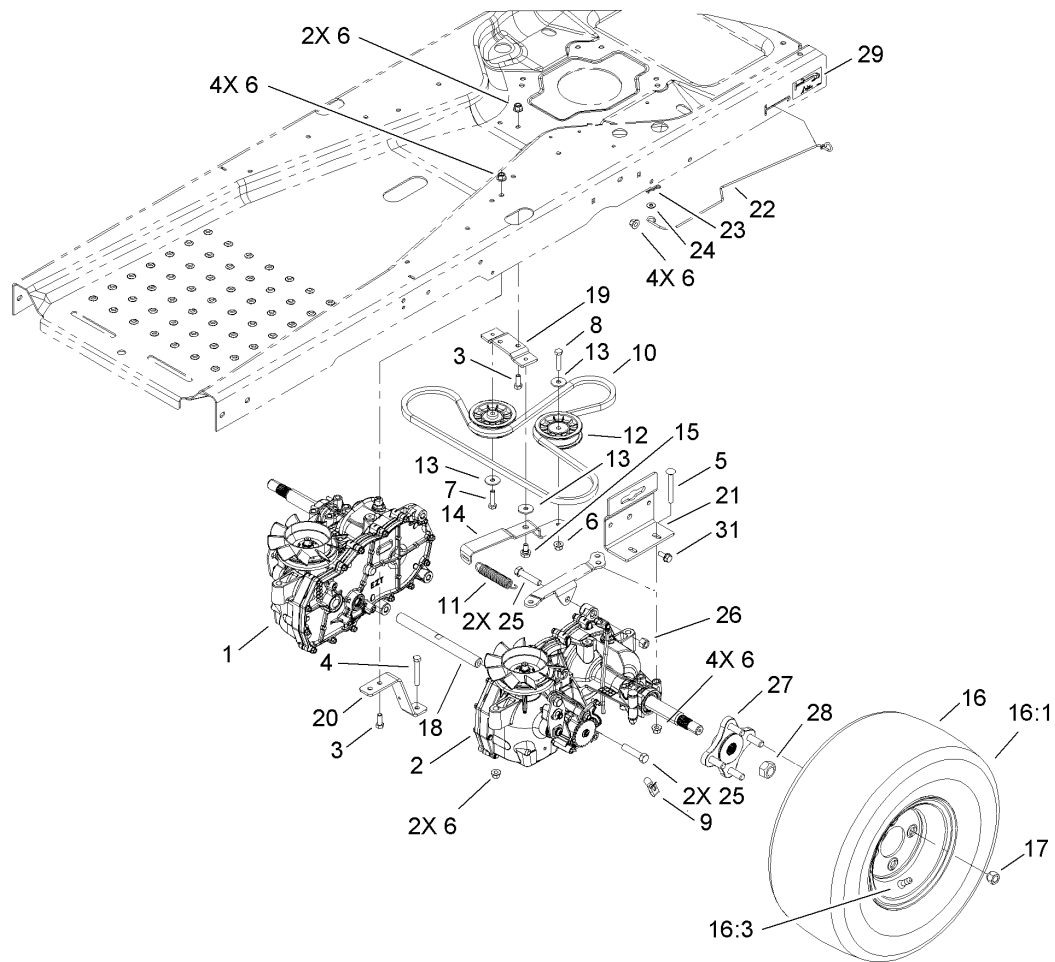
Ref	Part No.	Qty.	Description				
1	110-6679-03	1	Base-Seat				
2	110-6776	1	18 Inch Seat ASM				
2:1	110-6772	1	Seat-18 Inch				
1 2:2		1	Armrest Kit				
2:2:1	110-6569	1	LH Armrest Kit				
2:2:2	110-6570	1	RH Armrest Kit				
2:2:3	108-6179	6	Screw-HSBH				
3	701178	2	Cap-Protector				
4	3234-47	2	Screw-HHF				
6	92-7054	2	Spring-Compression				
7	3296-58	2	Nut-Lock, NI				
8	5-4460	1	Washer-Pivot				
9	92-9674	1	Knob				
10	94-7582	2	Bolt-Shoulder				
11	32128-21	2	Nut-HF				
12	37-8771	4	Bolt-Shoulder				
13	110-6825	1	Decal-Danger				
14	112-9766	1	Decal-Timecutter				
15	99-2385	1	Decal				
16	106-8717	1	Decal-Service				



Control Assembly

Ref	Part No.	Qty.	Description
❶1	110-6814	1	RH Handle ASM
❶1:1	108-6187	1	Grip
2	110-6815	1	LH Handle ASM
2:1	108-6187	1	Grip
3	3256-24	4	Washer-Flat
4	323-6	4	Screw-HH
5	112-4004	2	Screw-Shoulder
6	110-6828	2	Activator Arm ASM
6:2	105-3455	2	Bushing
7	110-6810	2	Stud-Damper
8	103-2913	2	Damper-Control, Motion
9	3296-42	6	Nut-Lock, NI
10	46-8560	2	Screw-HHF
11	3296-48	2	Nut-Lock, NI
12	3256-22	4	Washer-Flat
13	32128-23	2	Nut-HF
14	3256-5	2	Washer-Flat
15	110-6693	2	Link-Hydro
16	1-303105	2	Yoke-Adjustable
17	1-808280	2	Pin-Clevis
18	1-806003	2	Pin-Hair
19	3220-2	2	Nut-Jam
20	110-6845	2	Gear-Control
21	110-6783	1	Arm-Actuator, LH

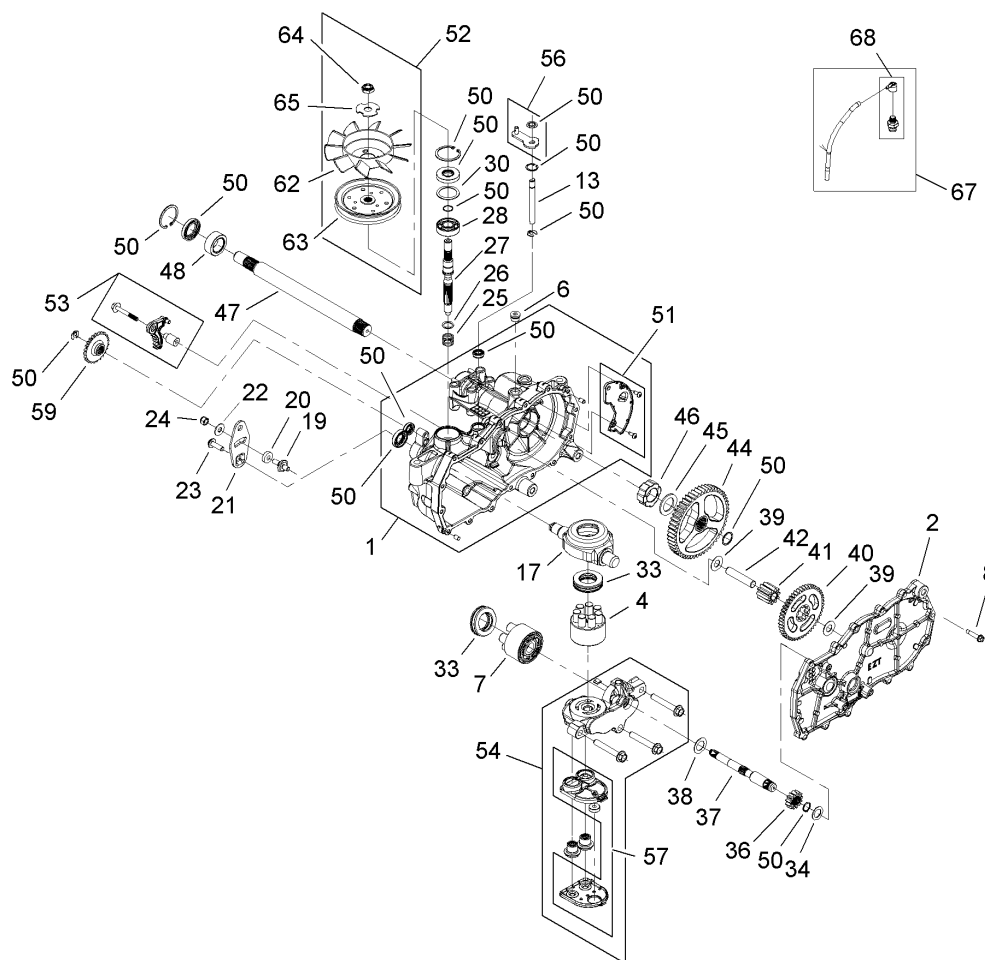
Ref	Part No.	Qty.	Description
❶22	110-6782	1	Arm-Actuator, RH
23	110-6856	2	Tab-Stop
24	110-6873	2	Eccentric
25	110-6874	2	Screw-Eccentric
26	110-6875	2	Bolt-Shoulder
27	110-6858	2	Cable-Brake, Parking
28	110-6751	2	Bracket-Return
29	110-6750	2	Plate-Return
30	110-6752	2	Spring
31	110-6894	6	Washer-Pivot
32	3290-221	2	Washer-Spring
33	94-7582	2	Bolt-Shoulder
34	110-0863	2	Screw-Torx
35	110-6784	2	Bolt-Shoulder
36	112-9750	1	Decal-Control Lever, LH
37	112-9751	1	Decal-Control Lever, RH
38	37-8771	2	Bolt-Shoulder
39	3296-58	2	Nut-Lock, NI
40	112-9771	2	Washer-Teflon



Hydro Drive Assembly

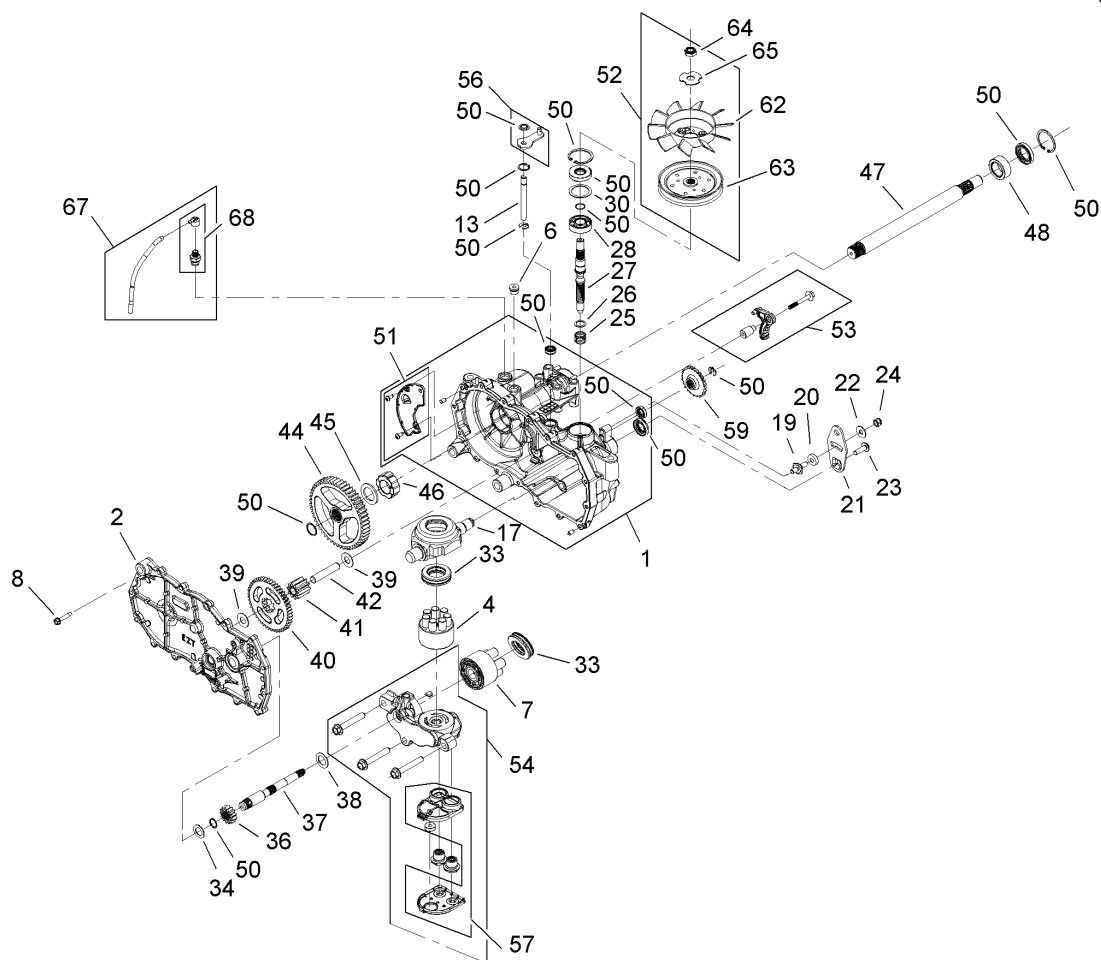
Ref	Part No.	Qty.	Description
1	110-6771	1	Hydro-RH
2	110-6770	1	Hydro-LH
3	322-4	2	Screw-HH
4	322-11	2	Screw-HH
5	3230-9	4	Screw-CARR
6	3296-58	17	Nut-Lock, NI
7	322-6	1	Screw-HH
8	322-7	1	Screw-HH
9	110-6677	2	Clip-Spring
10	110-6774	1	V-Belt
11	63-1590	1	Spring-Idler
12	110-6775	2	Pulley-Idler
13	5-4460	3	Washer-Pivot
14	110-1925	1	Arm-Idler
15	37-8771	1	Bolt-Shoulder
16	110-6883	2	Wheel And Tire ASM
16:1	110-6887	1	Tire
16:3	232-27	1	Stem-Valve
●16:99	232-37	1	Tube
17	242-50	8	Nut-Lug
18	110-6807	1	Shaft-Cross
19	110-1926	1	Plate-Pivot
20	110-6806-03	2	Strap-Torque
21	110-6878-03	2	Support-Hydro

Ref	Part No.	Qty.	Description
22	110-6787	2	Rod-Bypass
23	1-806003	2	Pin-Hair
24	3256-22	2	Washer-Flat
25	324-8	4	Screw-HH
26	3296-48	2	Nut-Lock, NI
27	112-3979	2	Hub ASM
28	112-3982	2	Nut-Lock
29	110-6680	1	Decal-Transport, LH
●30	110-6690	1	Decal-Transport, RH
31	3234-47	8	Screw-HHF



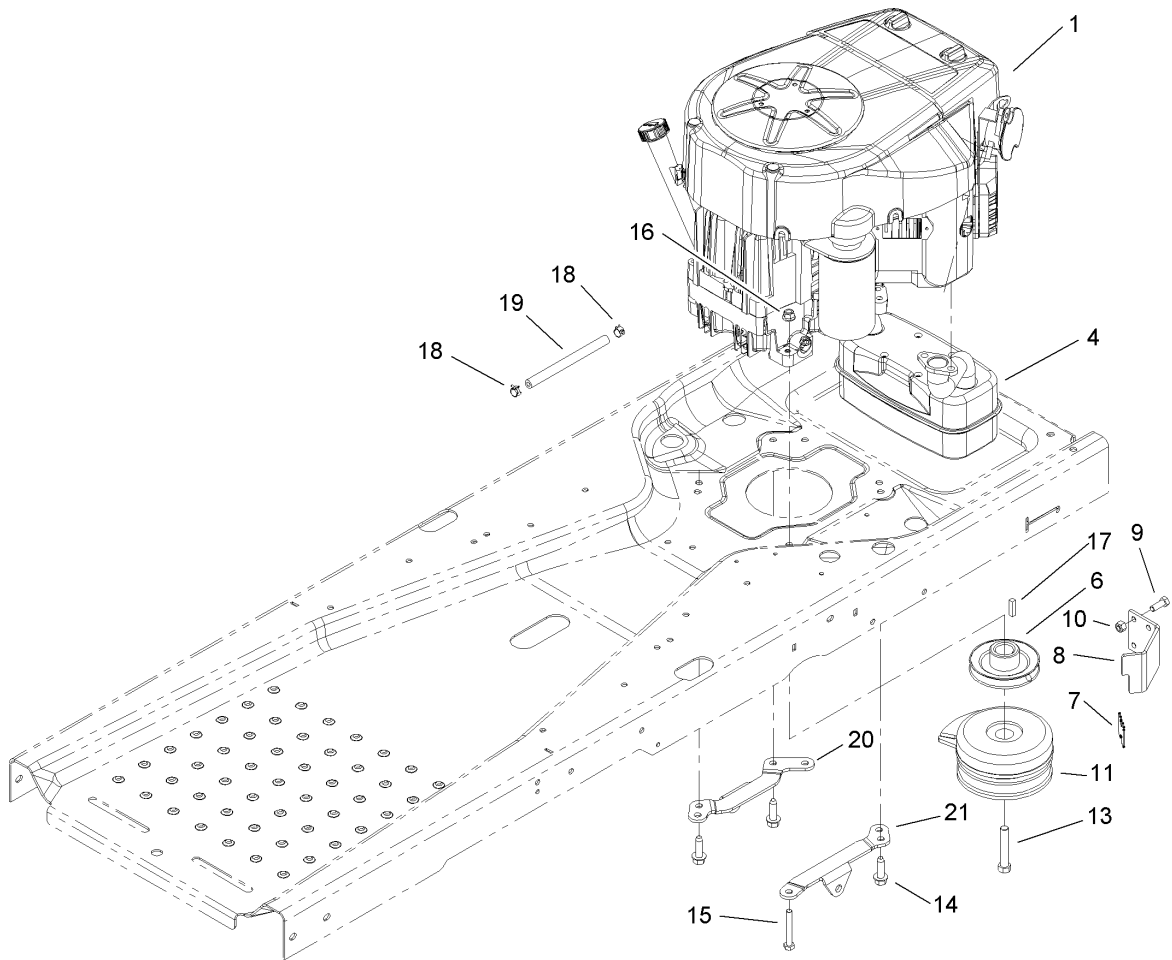
RH Hydro No. 110-6771 Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	114-1630	1	RH Main Housing ASM	39	94-1933	2	Washer
2	114-1631	1	RH Side ASM	40	104-5317	1	Gear
4	110-8561	1	Pump Block ASM	41	104-5318	1	Gear-Jackshaft, 10T
6	112-9850	1	Plug	42	104-5329	1	Pin-Jackshaft
7	103-2666	1	Cylinder Block Kit	44	112-9855	1	Gear-52T Bull
8	104-5305	16	Screw-HHF	45	112-9856	1	Washer
13	106-8678	1	Rod-Bypass	46	112-9857	1	Bearing-Sleeve
17	104-5304	1	Swashplate-Trunnion	47	112-9858	1	Shaft-Axle
19	104-2116	1	Stud	48	112-9859	1	Bushing-Axle
20	112-9853	1	Puck-Friction	50	106-8686	1	Seal Kit
21	106-8747	1	Arm-Control	51	106-8697	1	RH Expansion Plate Kit
22	5-4460	1	Washer-Pivot	52	106-8698	1	Fan Pulley Kit
23	107-2488	1	Screw	53	114-1633	1	Brake Arm Kit
24	105-1872	1	Nut	54	112-9861	1	RH Center Section Filter Kit
25	94-1936	1	Spring-Block	55	112-9863	1	Tube-Sealant
26	94-1937	1	Washer-Block, Thrust	56	107-2489	1	Bypass Arm Kit
27	104-5306	1	Shaft-Input	57	114-1634	1	Filter Kit
28	104-5311	1	Bearing-Ball	59	106-8694	1	Disc-Brake, Cog
30	104-5308	1	Spacer	62	110-8566	1	Fan-6 Inch, 10 Blade
33	94-6922	2	Bearing-Thrust	63	104-1754	1	Pulley
34	104-5339	1	Washer-Flat	64	105-1875	1	Nut-Lock
36	104-5316	1	Gear-Pinnion, 13T	65	107-9122	1	Washer-Slotted
37	114-1632	1	Shaft, Motor	67	112-9866	1	Breather Kit
38	104-5360	1	Washer-Shaft, Motor	68	114-1635	1	Breather ASM



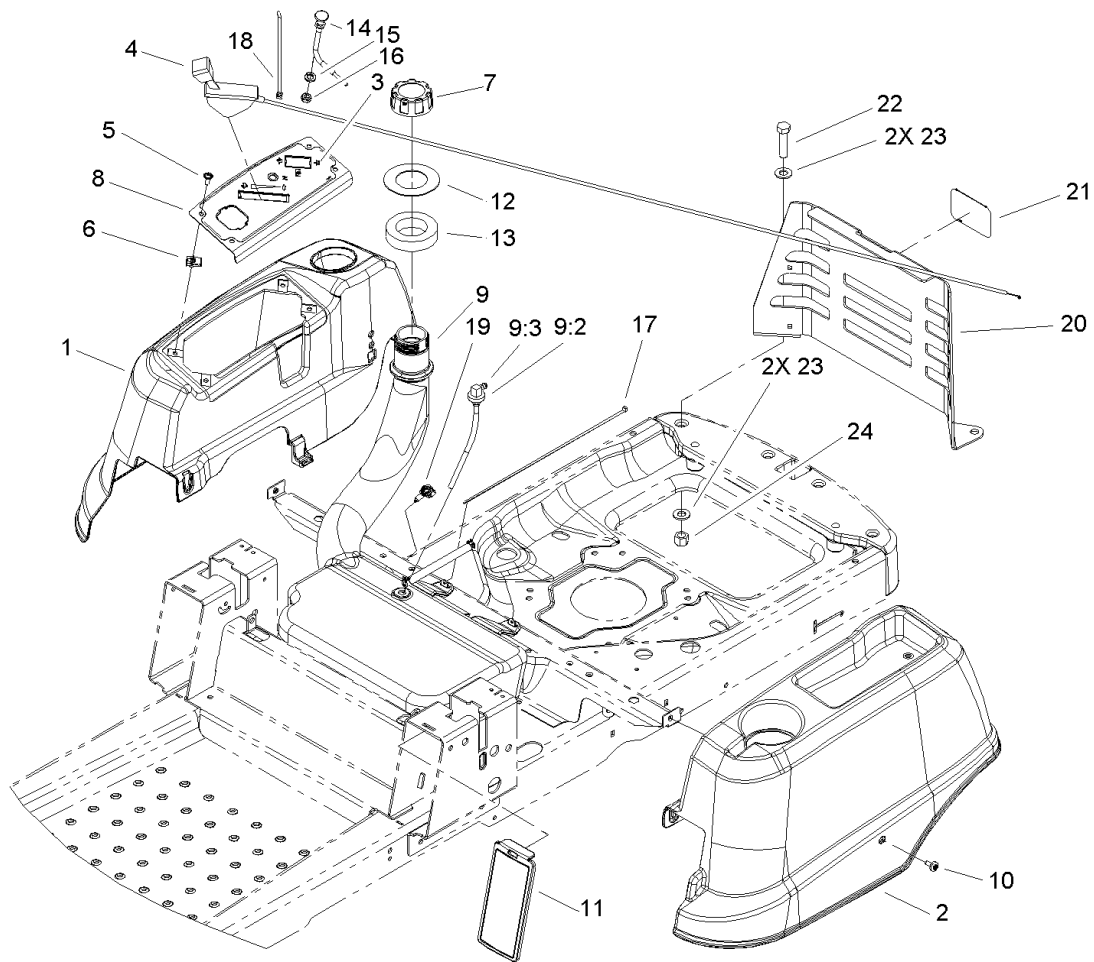
LH Hydro No. 110-6770 Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	114-1636	1	LH Main Housing ASM	39	94-1933	2	Washer
2	114-1637	1	LH Side ASM	40	104-5317	1	Gear
4	110-8561	1	Pump Block ASM	41	104-5318	1	Gear-Jackshaft, 10T
6	112-9850	1	Plug	42	104-5329	1	Pin-Jackshaft
7	103-2666	1	Cylinder Block Kit	44	112-9855	1	Gear-52T Bull
8	104-5305	16	Screw-HHF	45	112-9856	1	Washer
13	106-8678	1	Rod-Bypass	46	112-9857	1	Bearing-Sleeve
17	104-5304	1	Swashplate-Trunnion	47	112-9858	1	Shaft-Axle
19	104-2116	1	Stud	48	112-9859	1	Bushing-Axle
20	112-9853	1	Puck-Friction	50	106-8686	1	Seal Kit
21	106-8747	1	Arm-Control	51	106-8687	1	LH Expansion Plate Kit
22	5-4460	1	Washer-Pivot	52	106-8698	1	Fan Pulley Kit
23	107-2488	1	Screw	53	114-1633	1	Brake Arm Kit
24	105-1872	1	Nut	54	112-9862	1	LH Center Section Filter Kit
25	94-1936	1	Spring-Block	55	112-9863	1	Tube-Sealant
26	94-1937	1	Washer-Block, Thrust	56	107-2489	1	Bypass Arm Kit
27	104-5306	1	Shaft-Input	57	114-1634	1	Filter Kit
28	104-5311	1	Bearing-Ball	59	106-8694	1	Disc-Brake, Cog
30	104-5308	1	Spacer	62	110-8566	1	Fan-6 Inch, 10 Blade
33	94-6922	2	Bearing-Thrust	63	104-1754	1	Pulley
34	104-5339	1	Washer-Flat	64	105-1875	1	Nut-Lock
36	104-5316	1	Gear-Pinnion, 13T	65	107-9122	1	Washer-Slotted
37	114-1632	1	Shaft, Motor	67	112-9866	1	Breather Kit
38	104-5360	1	Washer-Shaft, Motor	68	114-1635	1	Breather ASM



Engine and Clutch Assembly

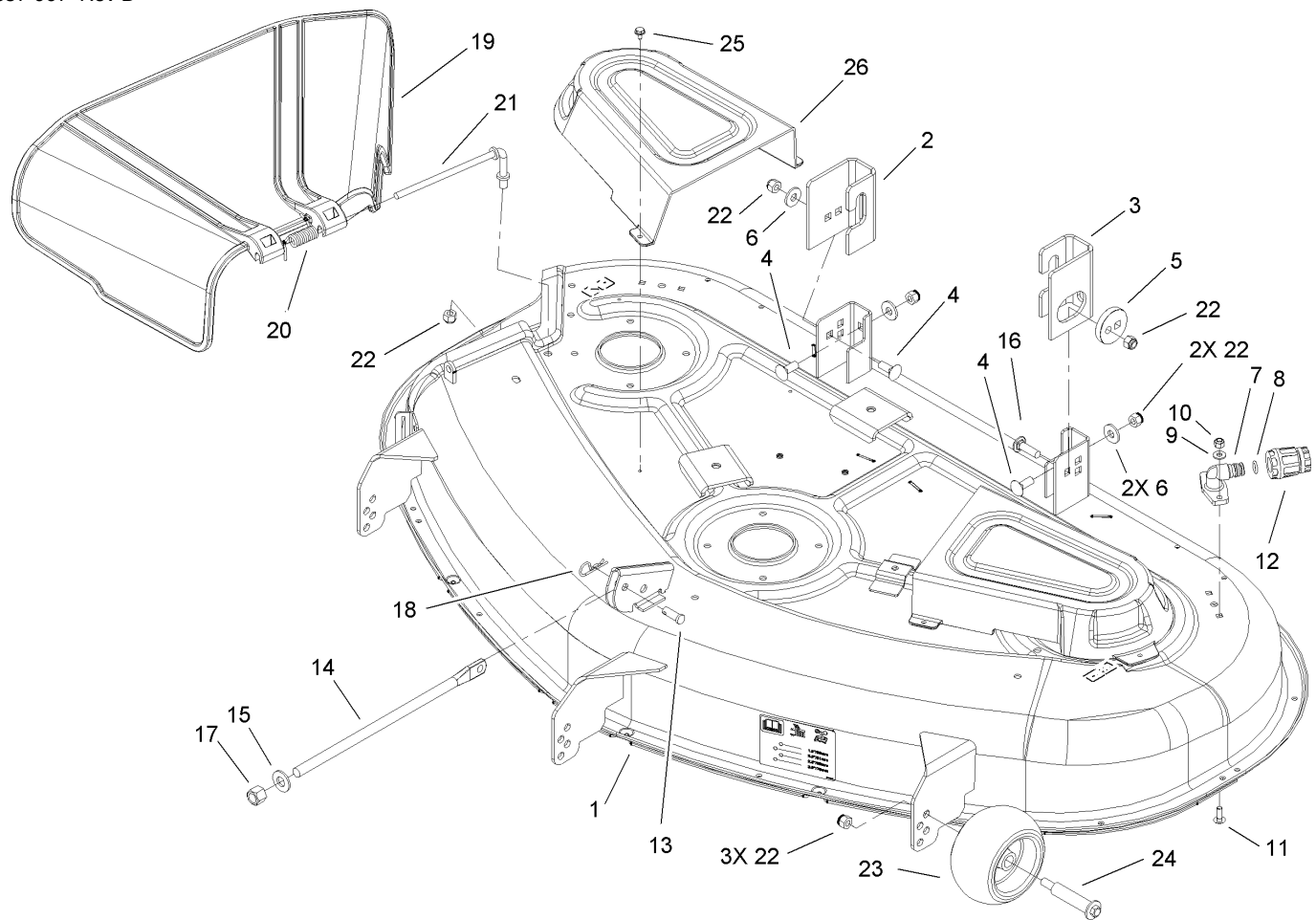
Ref	Part No.	Qty.	Description				
1		1	Engine-Kawasaki, FH641V-As31-R				
4	112-4020	1	Muffler-Kawasaki Twin				
6	110-6758	1	Pulley-Engine				
7	112-3974	1	Bumper				
8	110-6896	1	Stop-Clutch				
9	322-4	2	Screw-HH				
10	3296-29	2	Nut-Lock, NI				
11	110-6766	1	Clutch-Electric, PTO				
13	3212-11	1	Screw-HH				
14	32144-109	3	Screw				
15	322-9	1	Screw-HH				
16	3296-58	1	Nut-Lock, NI				
17	5-7280	1	Key				
18	2412-98	2	Clamp				
19	112-9836	1	Hose-Fuel				
20	110-6798	1	Support-Hydro, RH				
21	110-6799	1	Support-Hydro, LH				



Styling and Fuel System Assembly

Ref	Part No.	Qty.	Description
1	110-1901	1	Pod-RH
2	110-1902	1	Pod-LH
3	110-6654	1	Decal-Panel, Control
4	112-9752	1	Cable-Throttle
5	3258-166	4	Screw-PRH
6	107069	4	Clip
7	93-7198	1	Gas Cap ASM
8	110-1927-03	1	Panel-Control
9	110-6890	1	Fuel Tank ASM
9:2	46-6560	1	Bushing
9:3	95-3970	1	Fitting-90 Degree
10	112-4004	6	Screw-Shoulder
11	110-6786	2	Cover-Control
12	112-9760	1	Washer-Rubber
13	55-9310	1	Seal-Foam
14	112-9753	1	Cable-Choke
15	3253-21	1	Washer-Lock
16	3220-3	1	Nut-HJ
17	100-9064	1	Tie-Cable
18	614249	1	Strap-Tie
19	32180-037	1	Clip-Harness
20	110-6685-03	1	Support-Cover, Rear
21	99-2385	1	Decal
22	325-8	2	Screw-HH

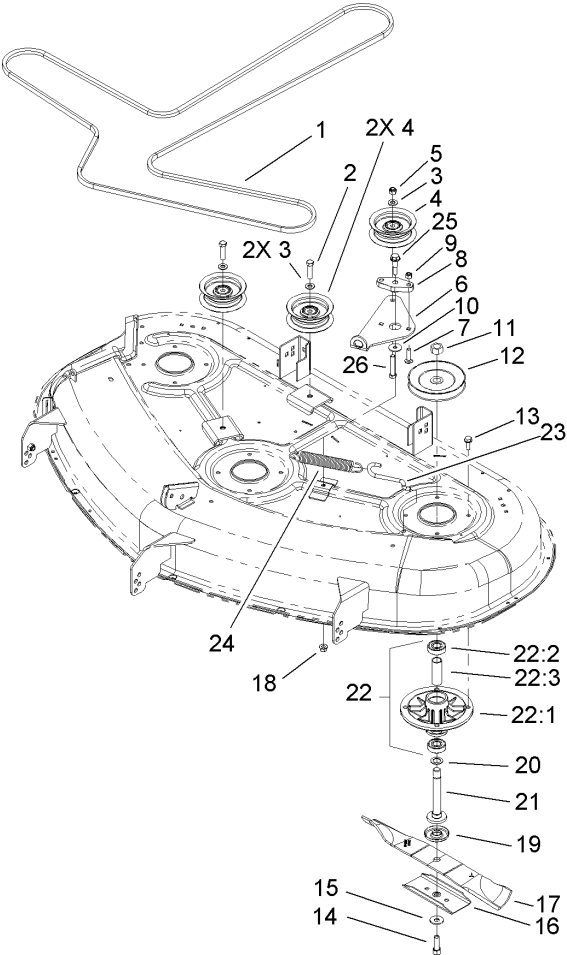
Ref	Part No.	Qty.	Description
23	3256-26	4	Washer-Flat
24	3296-23	2	Nut-Lock, NI



50 Inch Deck and Side Discharge Assembly

Ref	Part No.	Qty.	Description
1	110-6790	1	50 Inch Deck ASM
2	108-7836	1	Bracket-Hanger, Right Rear
3	108-7838	1	Bracket-Hanger, Left Rear
4	3231-2	3	Screw-CARR
5	112-3980	1	Eccentric
6	80-6990	3	Washer-Hardened
7	95-2747	2	Fitting-Washout
8	46-6290	2	O-Ring
9	3256-22	4	Washer-Flat
10	3296-42	4	Nut-Lock, NI
11	3229-1	4	Screw-CARR
12	95-3270	1	Connector-Hose
13	1-808284	1	Pin-Clevis
14	108-7847	1	Rod-Lift
15	87-7270	1	Washer-Thrust
16	3231-28	1	Screw-CARR
17	3296-23	1	Nut-Lock, NI
18	9335054	1	Pin-Hair
19	108-7895	1	Deflector-50 Inch
20	110-6694	1	Spring-Torsion
21	112-3950	1	Rod-Pivot
22	3296-39	8	Nut-Lock, NI
23	1-603299	3	Roller-Scalp, Anti
24	112-3977	3	Bolt-Shoulder

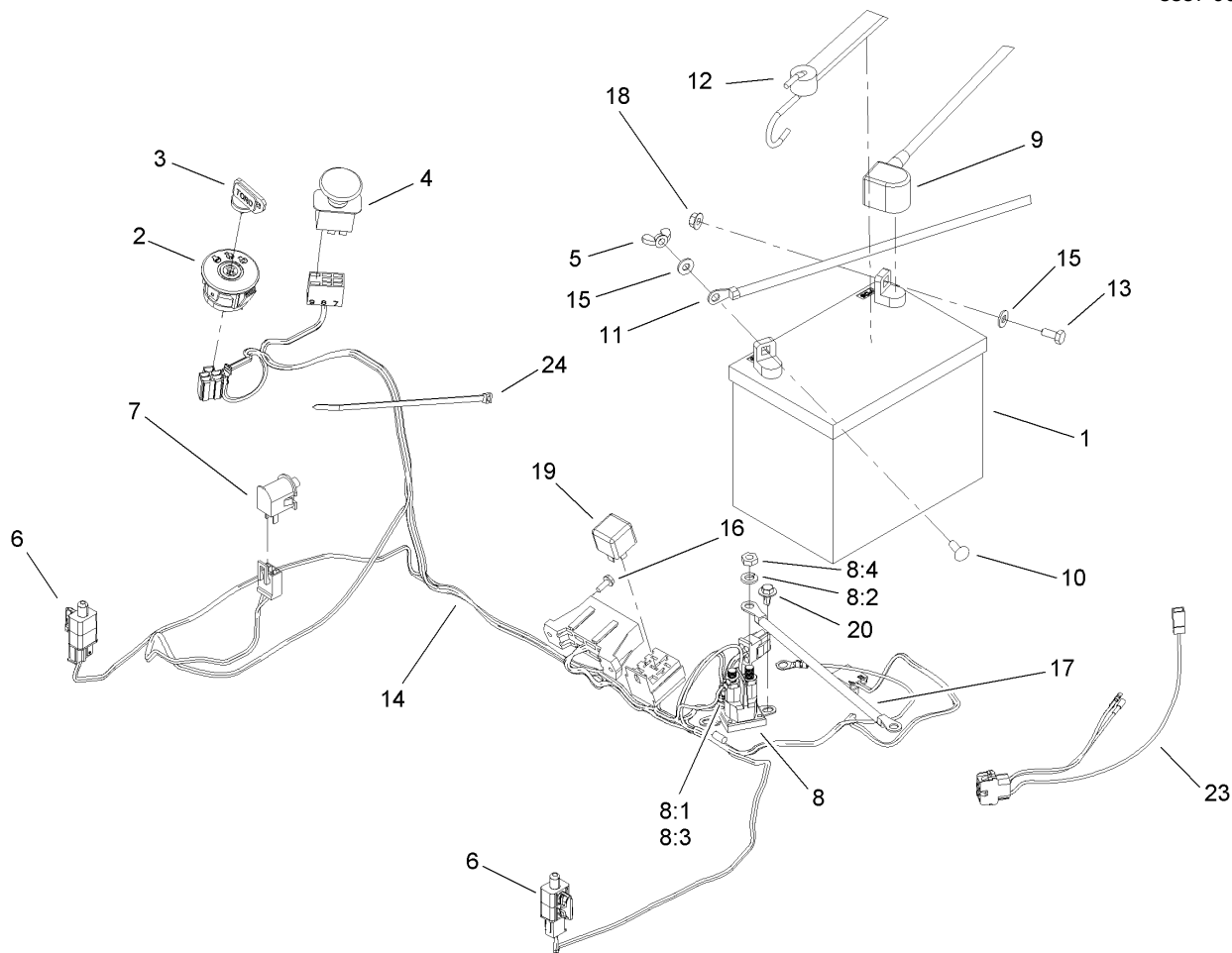
Ref	Part No.	Qty.	Description
25	32104-76	6	Screw
26	108-7890	2	Cover-Belt



50 Inch Deck Spindle and Belt Drive Assembly

Ref	Part No.	Qty.	Description
1	110-6892	1	V-Belt
2	323-8	2	Screw-HH
3	3256-24	3	Washer-Flat
4	106-2175	3	Pulley-Idler, Flat
5	3296-39	1	Nut-Lock, NI
6	110-6867-03	1	Arm-Idler
7	3230-3	2	Screw-CARR
8	108-7881	1	Bushing-Pivot
9	3296-29	2	Nut-Lock, NI
10	5-4460	1	Washer-Pivot
11	3219-6	3	Nut-Hex
12	110-6865	3	Pulley
13	32144-41	12	Screw-Taptite
14	26-0671	3	Screw-Blade
15	3290-465	3	Washer-Belleville
16	106-2248-03	3	Stiffener-Blade
17	110-6837-03	3	Blade-17.5 Inch, High Lift
18	3296-58	1	Nut-Lock, NI
19	80-4360	3	Shield-Bearing
20	80-4380	3	Spacer
21	110-6866	3	Shaft-Spindle
22		3	Spindle ASM
22:1	88-4510	1	Housing-Spindle
22:2	100-1048	2	Bearing-Ball

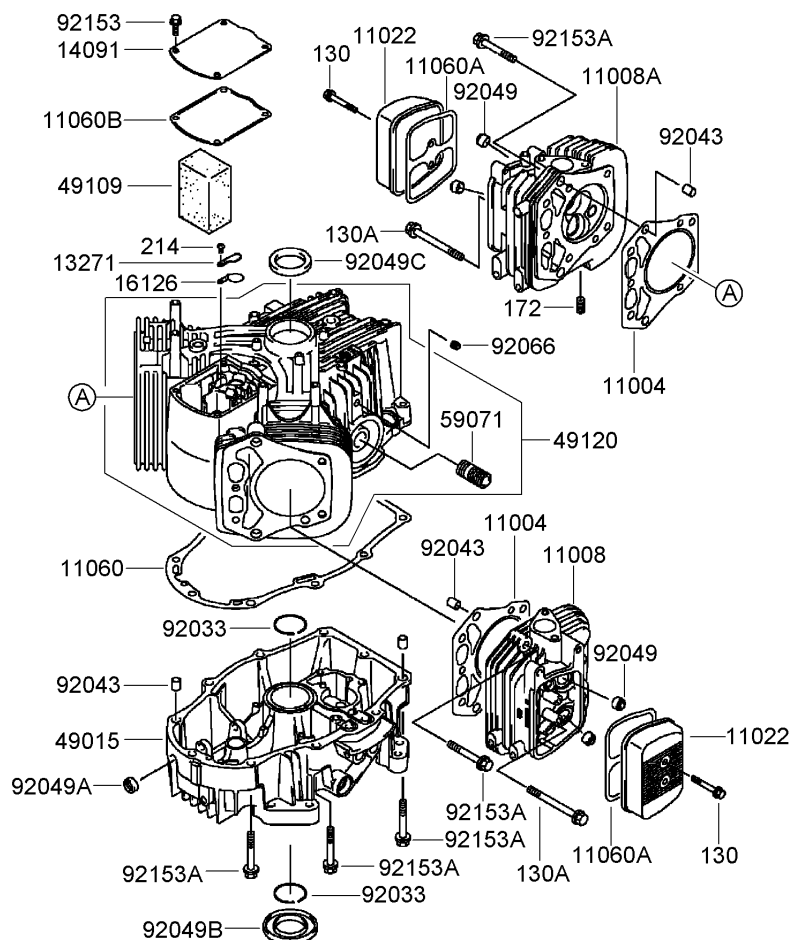
Ref	Part No.	Qty.	Description
22:3	62-3661	1	Spacer-Bearing
23	112-3973	1	Hook-Return, Spring
24	1-603414	1	Spring-Extension
25	110-6897	1	Bolt-Shoulder
26	323-10	1	Screw-HH



Electrical Assembly

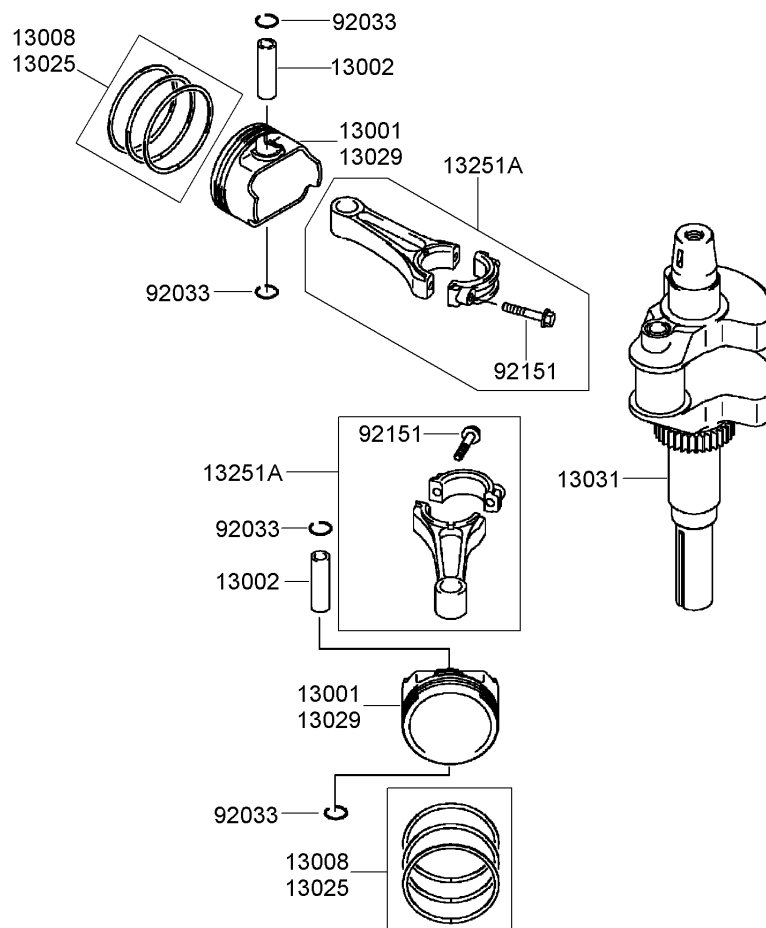
Ref	Part No.	Qty.	Description
1	104-2493	1	Battery
2	110-6764	1	Switch-Ignition
3	63-8360	1	Key-Ignition
4	93-9998	1	Switch-PTO
5	32103-22	1	Nut-Wing
6	110-6765	2	Switch-Single Pole No
7	82-2190	1	Switch-Bail
8	1-513075	1	Switch-Solenoid
8:1	3253-17	2	Washer-Lock
8:2	3253-4	2	Washer-Lock
8:3	3219-14	2	Nut-Hex
8:4	3220-2	2	Nut-Jam
9	110-6794	1	Cable-Battery, Red
10	3229-1	1	Screw-CARR
11	110-6793	1	Cable-Battery, Black
12	104-2466	1	Holddown-Battery
13	321-3	1	Screw-HH
14	110-1923	1	Harness-Wire
15	3256-22	2	Washer-Flat
16	32144-1	3	Screw-Taptite
17	110-6792	1	Cable-Battery, Red
18	32128-33	2	Nut-HF
19	98-7249	1	Relay
20	46-8560	2	Screw-HHF

Ref	Part No.	Qty.	Description
23	112-9794	1	Harness-Adapter
24	614249	1	Strap-Tie



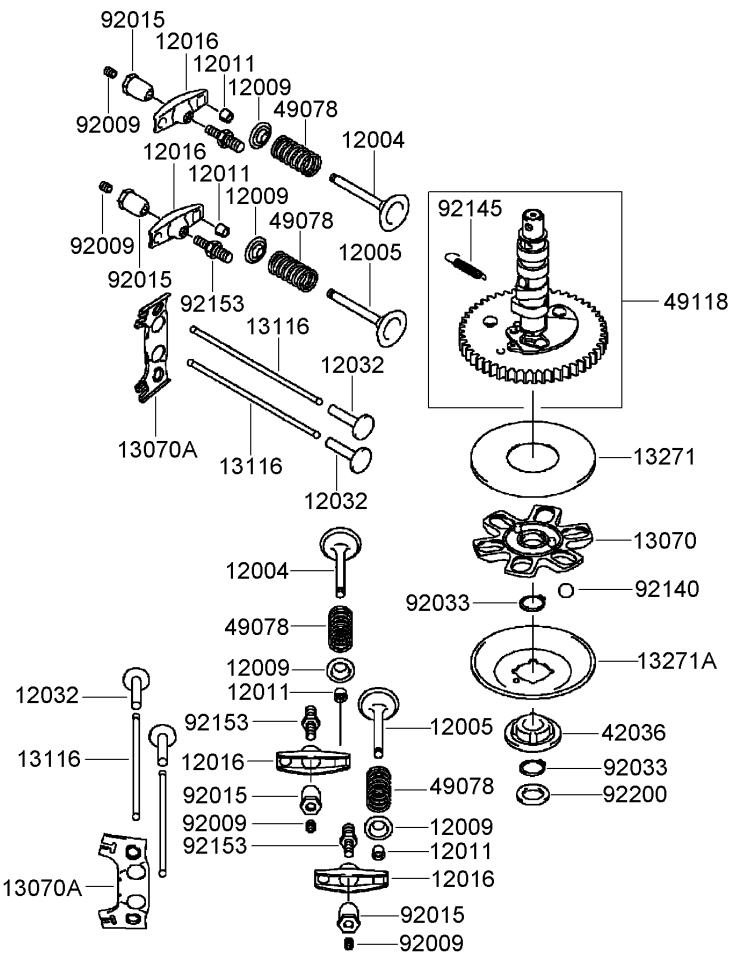
Cylinder and Crankcase Assembly Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③11004	11004-7006	2	Gasket-Head	③130A	130CA0875	2	Bolt-Flanged (8X75)
③11008	11008-7023	1	Head-Cylinder, No.2	③172	172G0818	4	Bolt-Stud (8X18)
③11008A	11008-7024	1	Head-Cylinder, No.1	③214	214B0408	1	Screw-Pan (4X8)
③11022	11022-7002	2	Case-Rocker				
③11060	11060-7012	1	Gasket-Cover, Crankcase				
③11060A	11060-7013	2	Gasket-Case, Rocker				
③11060B	11060-7014	1	Gasket-Breather				
③13271	13271-7006	1	Plate				
③14091	14091-7004	1	Cover				
③16126	16126-7001	1	Valve				
③49015	49015-7064	1	Cover-Crankcase				
③49109	49109-7003	1	Element-Breather				
③49120	49120-7092	1	Crankcase				
③59071	59071-2079	1	Joint				
③92033	92033-7004	2	Ring-Snap				
③92043	92043-7001	6	Pin				
③92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)				
③92049A	92049-7005	1	Seal-Oil, S O (8X14X5 H S)				
③92049B	92049-7011	1	Seal-Oil, S D (35X62X8 L H S)				
③92049C	92049-7014	1	Seal-Oil, S D (35X52X7 R H S)				
③92066	92066-7002	1	Plug				
③92153	92153-7043	4	Bolt (6X12)				
③92153A	92153-7054	18	Bolt (8X50)				
③130	130B0640	4	Bolt-Flanged (6X40)				



Piston and Crankshaft Assembly Kawasaki FH641V-AS31

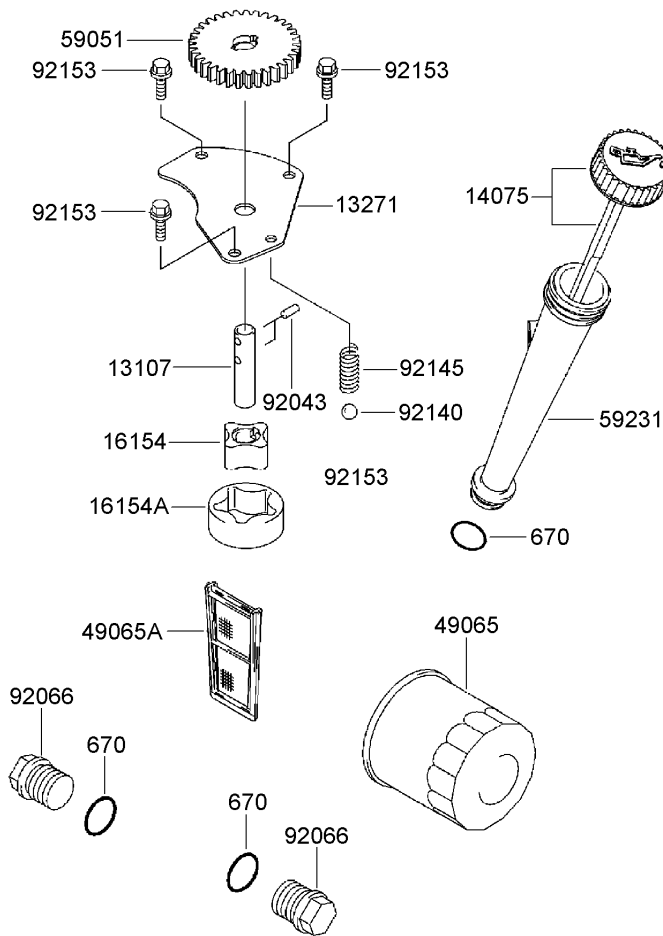
Ref	Part No.	Qty.	Description				
③13001	13001-7007	2	Piston-Engine				
③13002	13002-7001	2	Pin-Piston				
③13008	13008-6058	2	Ring Set-Piston				
③13025	13025-7002	1	Ring Set-Piston (L,0.50)				
③13029	13029-7003	1	Piston-Engine (L,0.50)				
③13031	13031-7048	1	Crankshaft				
③13251A	13251-7016	2	Connecting Rod ASM				
③92033	92033-7002	4	Ring-Snap				
③92151	92151-7017	4	Bolt (6X35)				



Valve and Camshaft Assembly

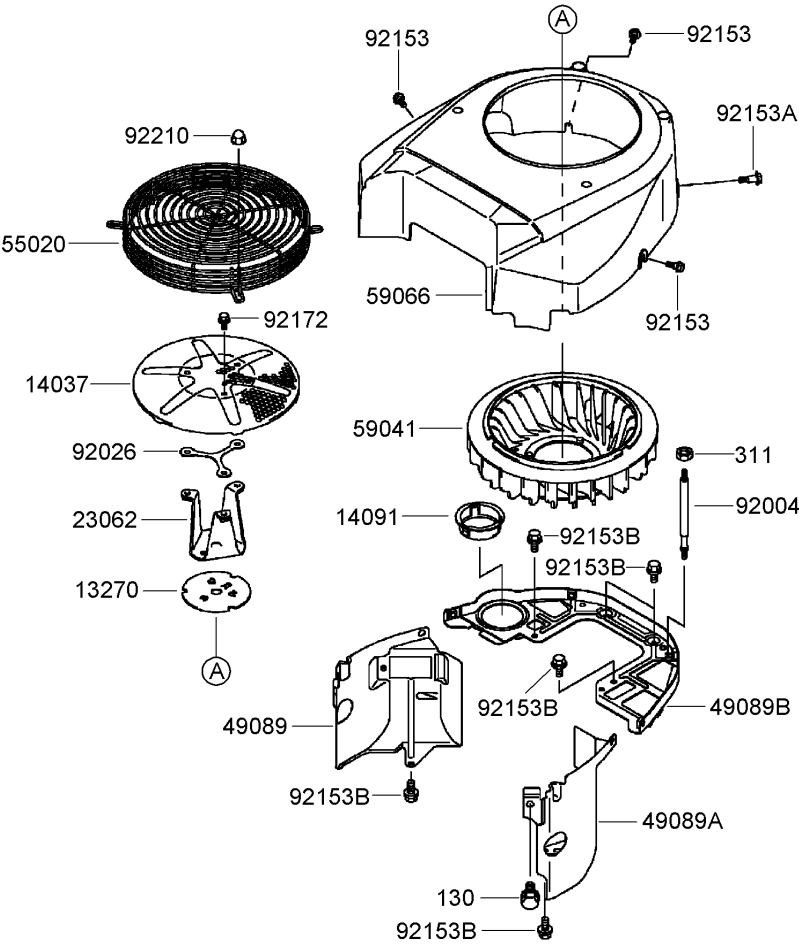
Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
❶12004	12004-7002	2	Valve-Intake				
❶12005	12005-7004	2	Valve-Exhaust				
❶12009	12009-7001	4	Retainer-Spring, Valve				
❶12011	12011-2056	8	Collet				
❶12016	12016-7007	4	Arm-Rocker				
❶12032	12032-7001	4	Tappet				
❶13070	13070-7004	1	Guide				
❶13070A	13070-7007	2	Guide				
❶13116	13116-7002	4	Rod-Push				
❶13271	13271-7007	1	Plate				
❶13271A	13271-7021	1	Plate-Governor				
❶42036	42036-7010	1	Sleeve				
❶49078	49078-7002	4	Spring-Valve, Engine (In)				
❶49118	49118-7007	1	Camshaft				
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				
❶92153	92153-7019	4	Bolt				
❶92200	92200-7001	1	Washer				



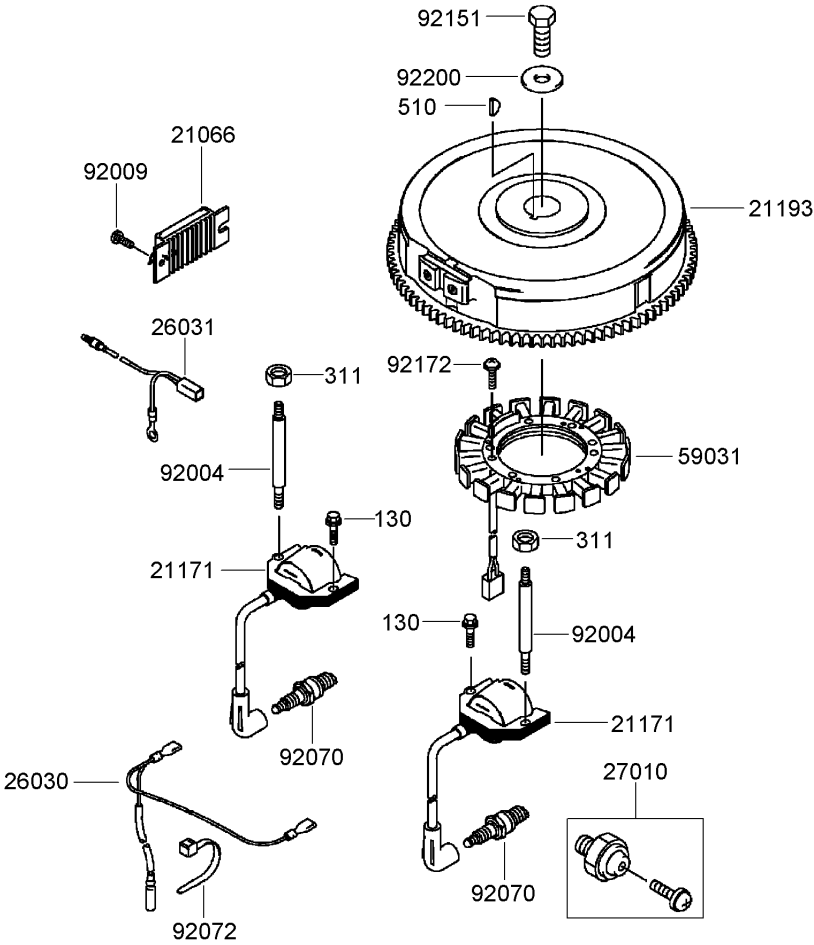
Lubrication Equipment Assembly
Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
❶13107	13107-7009	1	Shaft				
❶13271	13271-7005	1	Plate				
❶14075	14075-7008	1	Cap ASM				
❶16154	16154-7007	1	Rotor-Pump (In)				
❶16154A	16154-7008	1	Rotor-Pump (Out)				
❶49065	49065-2078	1	Filter-Oil				
❶49065A	49065-7003	1	Filter-Oil				
❶59051	59051-7011	1	Gear-Spur				
❶59231	59231-7006	1	Filler				
❶92043	92043-7003	2	Pin				
❶92066	92066-7003	2	Plug				
❶92140	92140-7003	1	Ball				
❶92145	92145-7002	1	Spring				
❶92153	92153-7043	3	Bolt (6X12)				
❶670	670D2016	3	O-Ring (16Mm)				



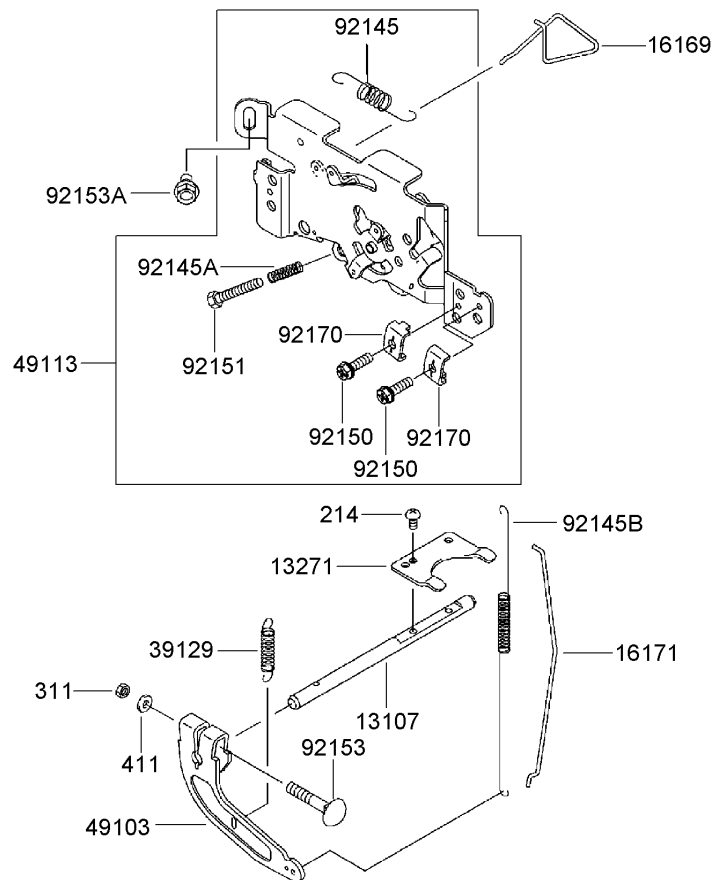
Cooling Equipment Assembly
Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
❸13270	13270-7007	1	Plate				
❸14037	14037-7008-9H	1	Screen				
❸14091	14091-7002	1	Cover				
❸23062	23062-7005	1	Bracket				
❸49089	49089-7004	1	Shroud-Engine				
❸49089A	49089-7005	1	Shroud-Engine				
❸49089B	49089-7049	1	Shroud-Engine				
❸55020	55020-7007	1	Guard				
❸59041	59041-7003	1	Fan				
❸59066	59066-7004	1	Housing-Fan				
❸92004	92004-7006	2	Stud				
❸92026	92026-7007	1	Spacer				
❸92153	92153-7007	3	Bolt				
❸92153A	92153-7008	1	Bolt				
❸92153B	92153-7043	6	Bolt (6X12)				
❸92172	92172-7029	3	Screw-Socket (6X12)				
❸92210	92210-0003	4	Nut				
❸130	130B0816	1	Bolt-Flanged (8X16)				
❸311	311B0600	2	Nut-Hex (6Mm)				



Electric Equipment Assembly
Kawasaki FH641V-AS31

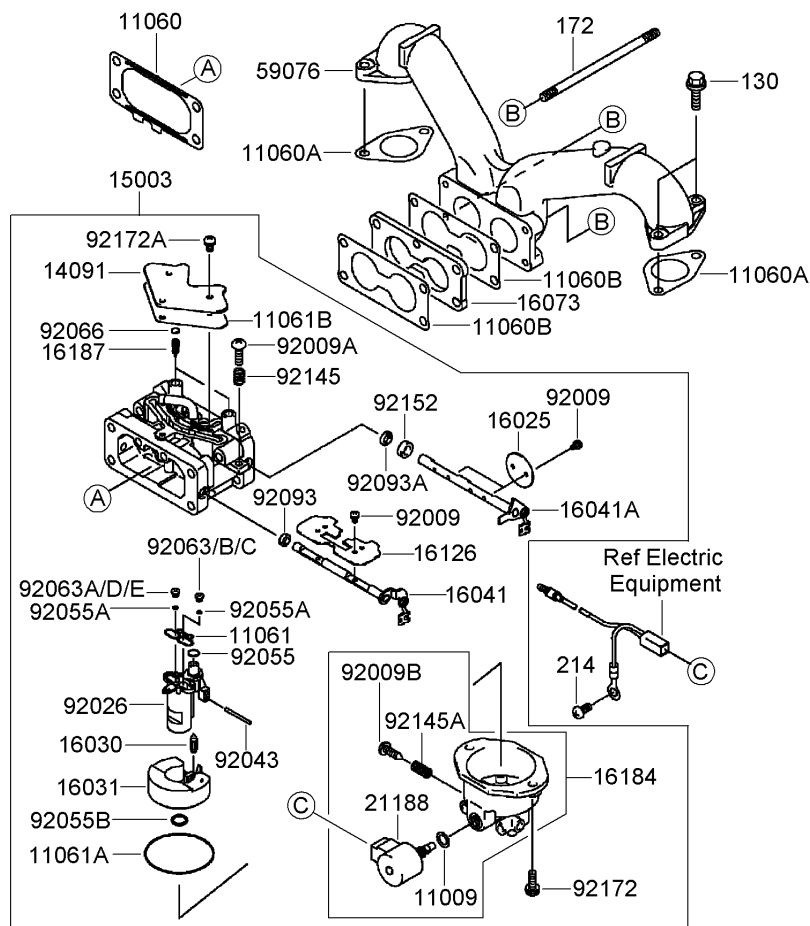
Ref	Part No.	Qty.	Description				
❸21066	21066-7011	1	Regulator-Voltage				
❸21171	21171-7013	2	Ignition Coil ASM				
❸21193	21193-7019	1	Flywheel ASM				
❸26030	26030-7002	1	Harness				
❸26031	26031-7003	1	Harness				
❸27010	27010-2234	1	Switch				
❸59031	59031-7009	1	Coil-Charging				
❸92004	92004-7009	2	Stud				
❸92009	92009-2308	1	Screw				
❸92070	92070-7004	2	Sparkplug, B P R 4 E S (N G K) Solid				
❸92072	92072-7003	3	Band				
❸92151	92151-2097	1	Bolt (12X30)				
❸92172	92172-7018	4	Screw (5X20)				
❸92200	92200-7002	1	Washer				
❸130	130B0620	2	Bolt-Flanged (6X20)				
❸311	311B0600	2	Nut-Hex (6Mm)				
❸510	510A5100	1	Key-Woodruff				



Control Equipment Assembly

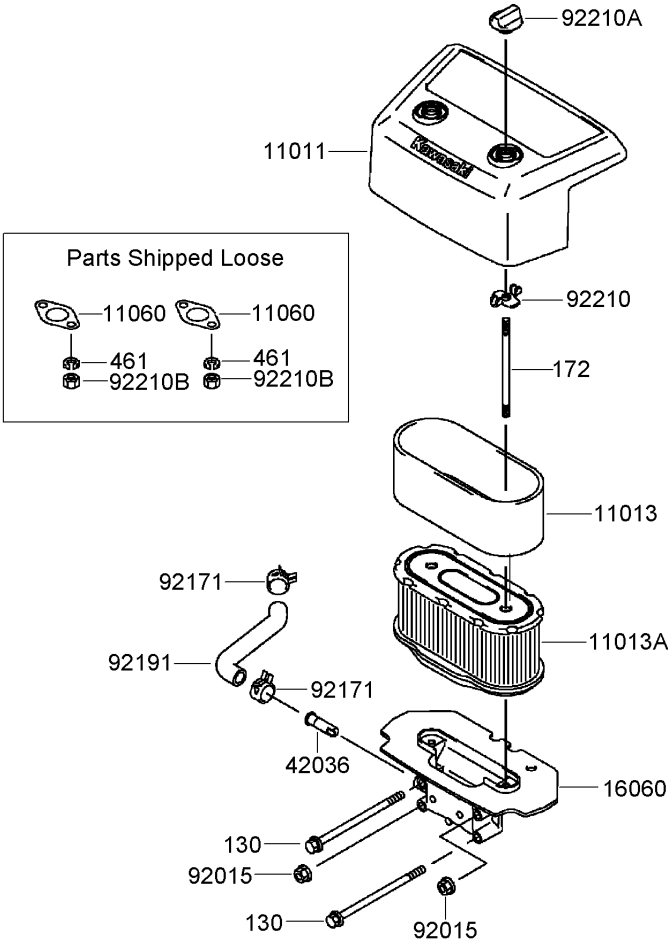
Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
⑨13107	13107-7013	1	Shaft				
⑨13271	13271-7032	1	Plate				
⑨16169	16169-7006	1	Link-Choke				
⑨16171	16171-7004	1	Link				
⑨39129	39129-7004	1	Spring-Governor				
⑨49103	49103-7004	1	Arm-Governor				
⑨49113	49113-7017	1	Panel-Control				
⑨92145	92145-7004	1	Spring				
⑨92145A	92145-7005	1	Spring				
⑨92145B	92145-7034	1	Spring				
⑨92150	92150-2182	2	Bolt (5X18)				
⑨92151	92151-7014	1	Bolt (5X30)				
⑨92153	92153-7033	1	Bolt (6X35)				
⑨92153A	92153-7043	2	Bolt (6X12)				
⑨92170	92170-7001	2	Clamp				
⑨214	214B0408	2	Screw-Pan (4X8)				
⑨311	311B0600	1	Nut-Hex (6Mm)				
⑨411	411B0600	1	Washer-Plain (6Mm)				



Carburetor Assembly Kawasaki FH641V-AS31

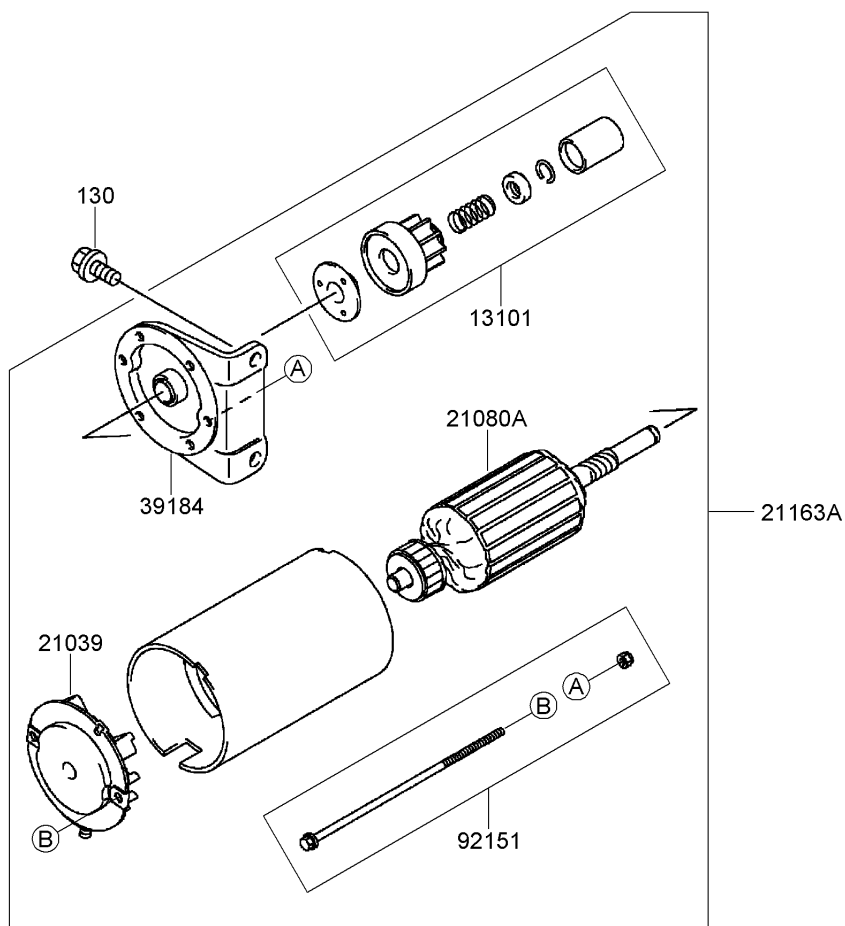
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
①11009	11009-2056	1	Gasket	①92043	92043-7014	1	Pin
①11060	11060-7009	1	Gasket-Filter, Air	①92055	92055-7012	1	O-Ring
①11060A	11060-7011	2	Gasket-Manifold	①92055A	92055-7013	2	O-Ring
①11060B	11060-7024	2	Gasket-Carburetor	①92055B	92055-7016	1	O-Ring
①11061	11061-7037	1	Gasket	①92063	92063-7051	1	Jet-Main, No.104
①11061A	11061-7038	1	Gasket	①92063A	92063-7056	1	Jet-Main, No.102
①11061B	11061-7039	1	Gasket	①92063B	92063-7075	1	Jet-Main, No.101 (3280)
①14091	14091-7031	1	Cover	①92063C	92063-7076	1	Jet-Main, No.098 (6560)
①15003	15003-7115	1	Carburetor ASM	①92063D	92063-7079	1	Jet-Main, No.099 (3280)
①16025	16025-7003	2	Valve-Throttle	①92063E	92063-7080	1	Jet-Main, No.096 (6560)
①16030	16030-7004	1	Valve-Float	①92066	92066-7009	2	Plug, Extension
①16031	16031-7003	1	Float	①92093	92093-7001	1	Seal (I D 5.9)
①16041	16041-7021	1	Shaft-Carburetor	①92093A	92093-7002	1	Seal (I D 6.9)
①16041A	16041-7023	1	Shaft-Carburetor	①92145	92145-7010	1	Spring
①16073	16073-7005	1	Insulator	①92145A	92145-7011	1	Spring
①16126	16126-7015	1	Valve	①92152	92152-7005	1	Collar
①16184	16184-7017	1	Chamber Float ASM	①92172	92172-7005	2	Screw
①16187	16187-7002	2	Needle-Jet	①92172A	92172-7006	3	Screw
①21188	21188-7003	1	Solenoid	①130	130B0620	4	Bolt-Flanged (6X20)
①59076	59076-7002	1	Manifold-Intake	①172	172G06105	2	Bolt-Stud (6X10.5)
①92009	92009-7003	6	Screw	①214	214B0510	1	Screw-Pan (5X10)
①92009A	92009-7004	1	Screw				
①92009B	92009-7006	1	Screw-Drain				
①92026	92026-7011	1	Spacer				



Air Filter and Muffler Assembly

Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
1	11011-7042	1	Case-Air Filter				
2	11013-7009	1	Element-Filter, Air				
3	11013A-7027	1	Element-Filter, Air				
4	11060-7016	2	Gasket-Muffler				
5	16060-7001	1	Pipe-Intake				
6	42036-7002	1	Sleeve				
7	92015-1193	2	Nut				
8	92171-7013	2	Clamp				
9	92191-7006	1	Tube				
10	92210-7004	2	Nut				
11	92210A-7019	2	Nut				
12	92210B-7027	4	Nut (M8)				
13	130B06105	2	Bolt-Flanged (6X10.5)				
14	172G0690	2	Bolt-Stud (6X90)				
15	461F0800	4	Washer-Spring (8Mm)				

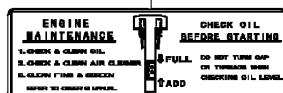


Starter Assembly

Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description				
③13101	13101-7003	1	Gear ASM				
③21039	21039-7004	1	Brush				
③21080A	21080-7005	1	Armature				
③21163A	21163-7022	1	Starter-Electric				
③39184	39184-7004	1	Bracket ASM				
③92151	92151-7013	1	Bolt				
③130	130B0816	2	Bolt-Flanged (8X16)				

56033



56070



56080



Label Assembly

Kawasaki FH641V-AS31

Ref	Part No.	Qty.	Description
56033	56033-7003	1	Label-Manual
56070	56070-7001	1	Label-Warning
56080	56080-7008	1	Label-Brand

Attachments and Accessories

For 74374 - TimeCutter Z5040 Riding Mower

Product Name	Model/Part
Hour Meter Kit	112-9763
Deck Ring Kit	114-1608
Highlift Blade Kit	114-1626
50 Inch Recycler Kit	79312
Engine Cover Kit	79314
Floor Mat Kit	79315
42 Inch and 50 Inch Twin Bagger	79324

NOTES

NOTES

NOTES

