



Z400 Z Master[®]

With 52in 7-Gauge Side Discharge Mower

Model No. 74410 - 250007001 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
Front Frame Assembly	 3	Cylinder and Crankcase Assembly Kawasaki FH580V-AS14	 24
Height-of-Cut Assembly	 4	Piston/Crankshaft Assembly Kawasaki FH580V-AS14	 25
Main Frame Assembly	 5	Valve and Camshaft Assembly Kawasaki FH580V-AS14	 26
Fuel System Assembly	 6	Lubrication Equipment Assembly Kawasaki FH580V-AS14	 27
Parking Brake Assembly	 7	Cooling Equipment Assembly Kawasaki FH580V-AS14	 28
Motion Control Assembly	 8	Electrical Equipment Assembly Kawasaki FH580V-AS14	 29
Hydraulic System Assembly	 9	Control Equipment Assembly Kawasaki FH580V-AS14	 30
Pump Idler and Belt Assembly	 11	Carburetor Assembly Kawasaki FH580V-AS14	 31
Engine, Clutch and Muffler Assembly	 12	Air Filter and Muffler Assembly Kawasaki FH580V-AS14	 32
Deck Mounting Assembly	 13	Fuel Tank and Valve Assembly Kawasaki FH580V-AS14	 33
Deck Assembly No. 107-1694	 14	Starter Assembly Kawasaki FH580V-AS14	 34
Idler Assembly	 15	Decal Assembly Kawasaki FH580V-AS14	 35
Spindle Assembly No. 107-8504	 16	Attachments and Accessories List	 36
Deck Decal Assembly No. 107-1693	 17		
Rubber Deflector Assembly No. 108-2792	 18		
Electrical Assembly	 19		
Seat and Bracket Assembly	 20		
Seat Assembly No. 107-2116	 21		
Roll-Over-Protection-System Assembly	 22		
Roll-Over-Protection-System Assembly No. 107-8093	 23		

Part Description Abbreviations

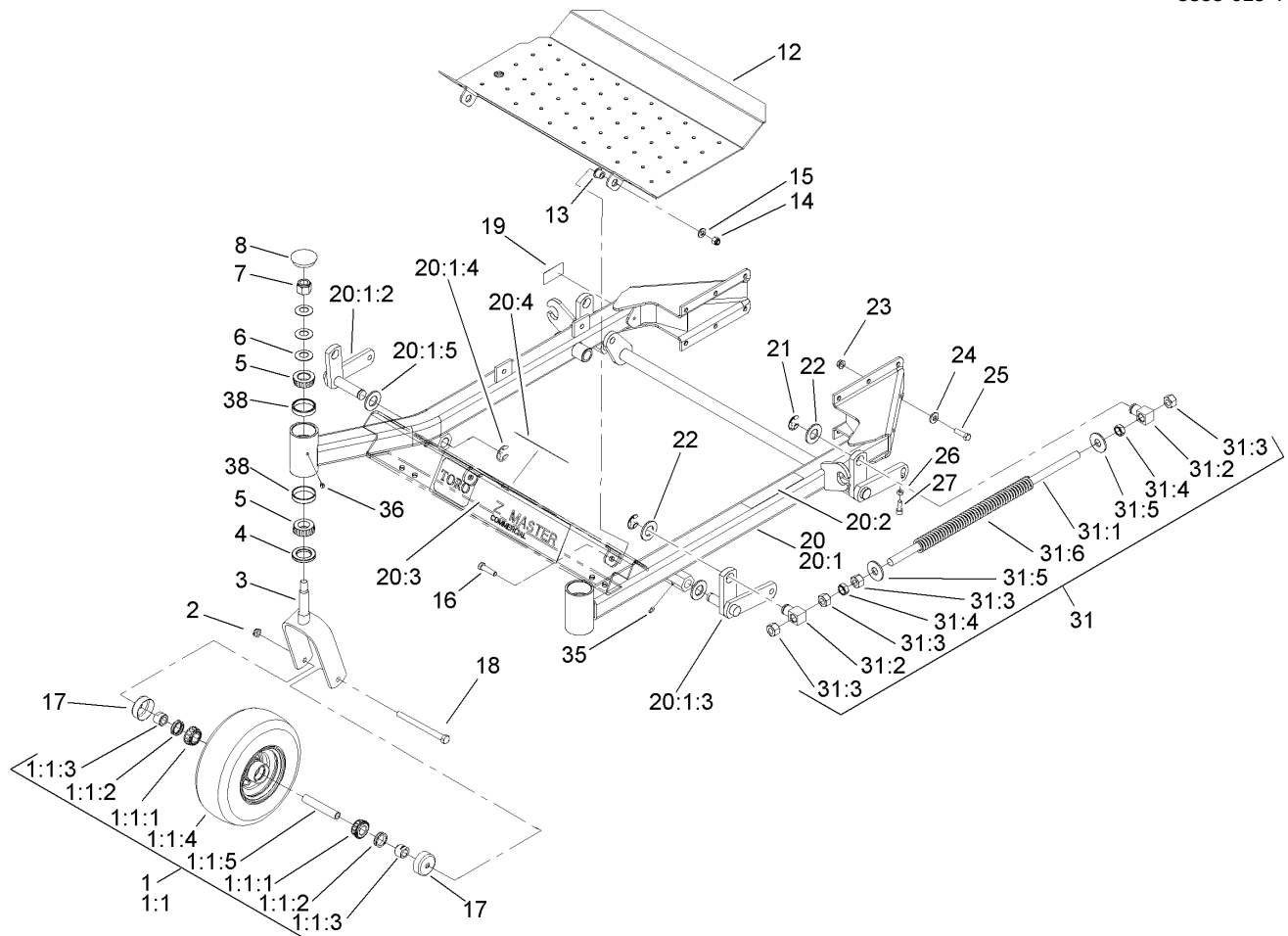
Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

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

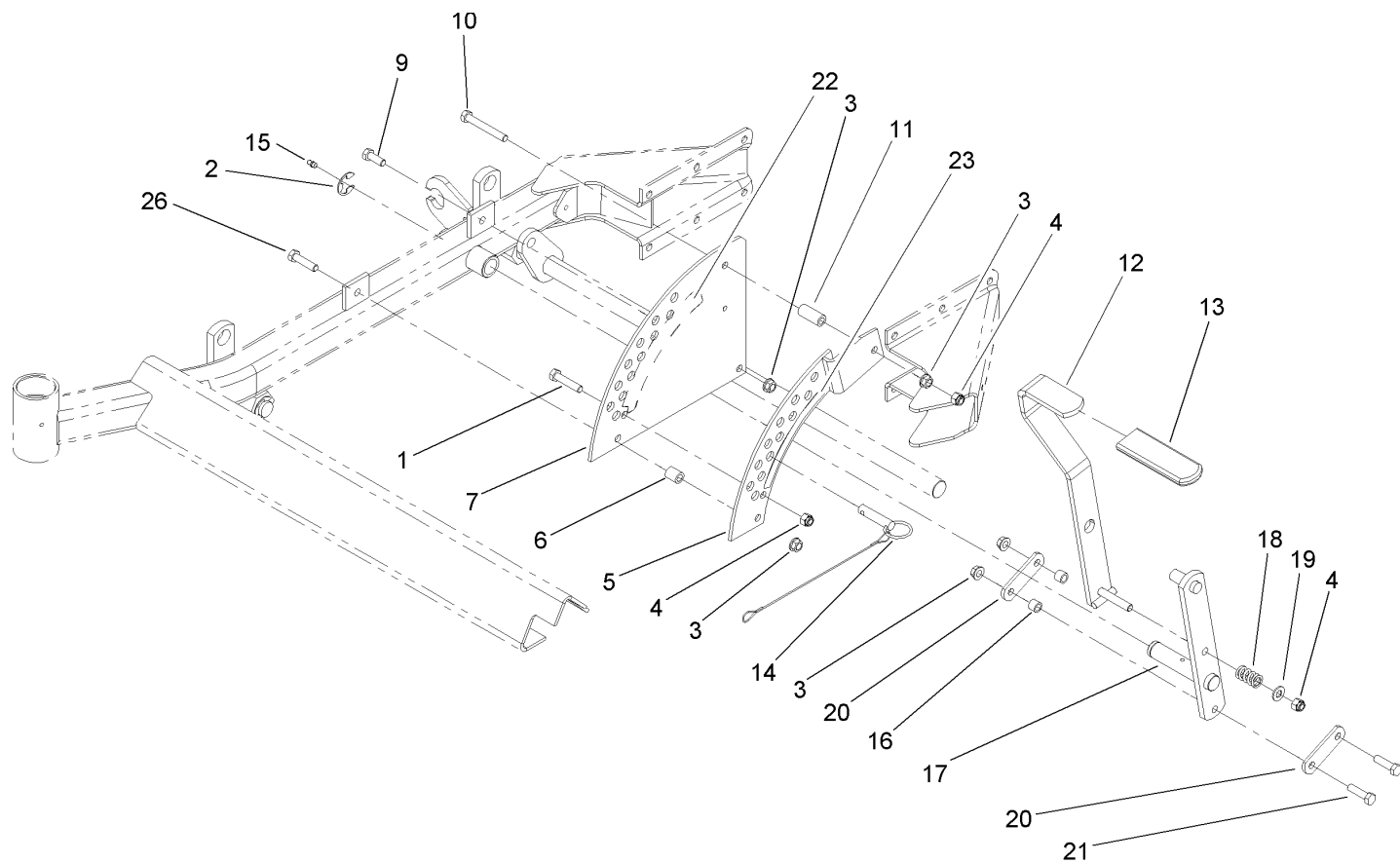
- ❷ Not serviced separately



Front Frame Assembly

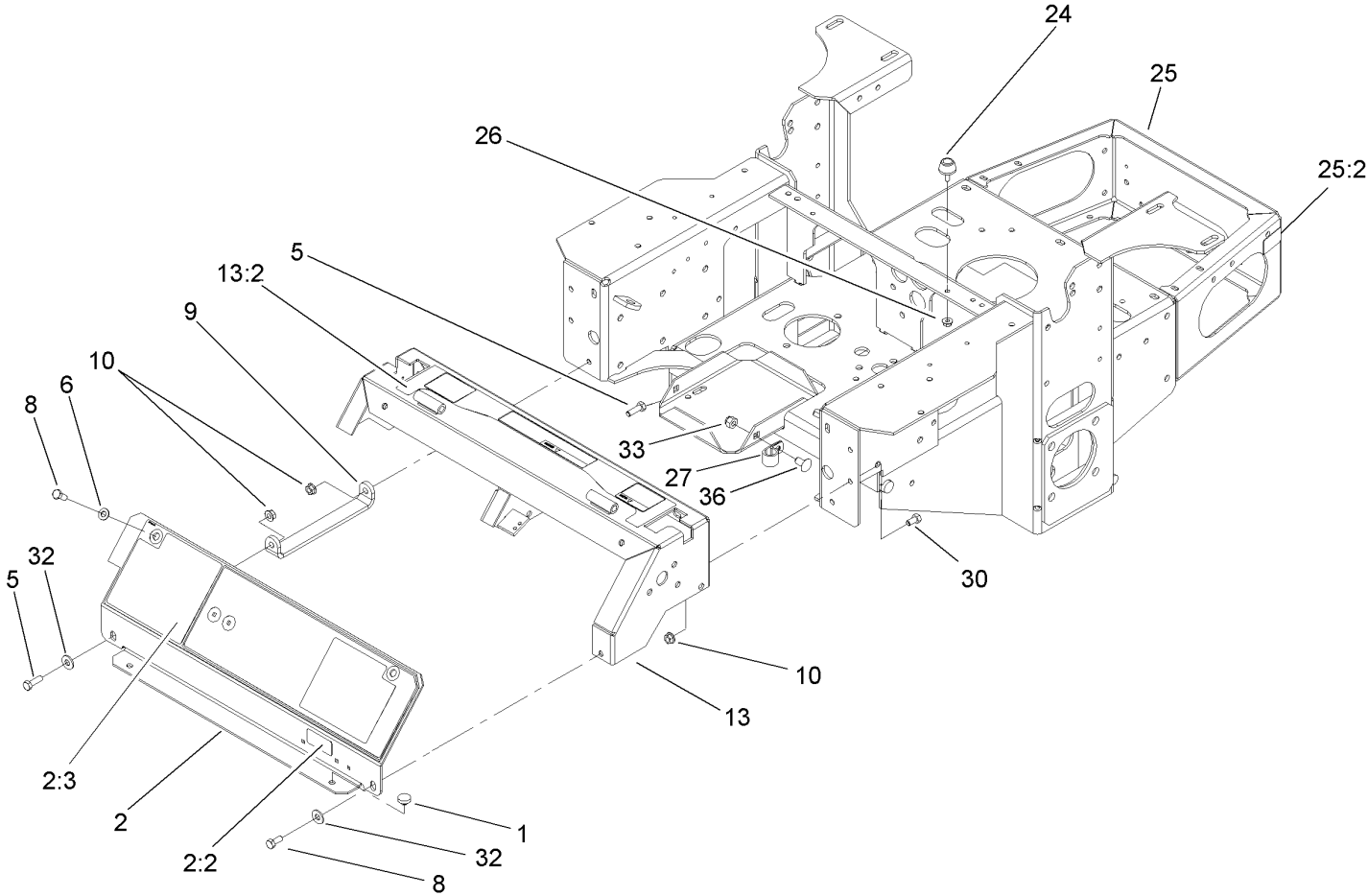
Ref	Part No.	Qty.	Description
1	103-3800	2	Wheel And Tire ASM
20:1		1	Wheel And Bearing ASM
1:1:1	1-633585	2	Bearing-Cone, Taper
1:1:2	103-0063	2	Seal-Caster
1:1:3	103-3051	2	Spacer-Nut
1:1:4	103-3151	1	Wheel And Tire ASM
1:1:5	103-3157	1	Axle-Caster
2	3296-45	2	Nut-Lock, NI
3	108-7724-01	2	Caster Fork ASM
4	1-543511	2	Seal-Grease
5	254-94	4	Bearing-Cone, Tapered
6	1-633508	6	Washer-Bellville
7	3296-51	2	Nut-Lock, NI
8	103-4882	2	Cap-Grease
12	108-5007-03	1	Floor Pan
13	86-2180	2	Bushing-Flange
14	3296-39	2	Nut-Lock, NI
15	3256-24	2	Washer-Flat
16	323-8	2	Screw-HH
17	103-2768	4	Guard-Seal
18	325-20	2	Screw-HH
19	105-2625	1	Decal-STD, Safety
20	108-7744	1	Front Frame ASM
20:1		1	Frame-Front

Ref	Part No.	Qty.	Description
20:1:2	99-3872-01	1	RH Lift Arm ASM
20:1:3	99-3871-01	1	LH Lift Arm ASM
20:1:4	32151-103	2	Ring-Snap
20:1:5	3256-29	2	Washer-Flat
20:2	1-633818	1	Decal-Warning
20:3	106-9730	1	Decal
20:4	107-2112	1	Decal-Warning
21	32151-103	4	Ring-Snap
22	3256-29	4	Washer-Flat
23	3290-357	12	Nut-HHF
24	98-5975	12	Washer-Bellville
25	323-7	12	Screw-HH
26	3218-2	2	Nut-Jam
27	3274-18	2	Screw-HSH
31	1-634439	2	Front Frame Spring ASM
31:1	1-633096	1	Rod-Lift, Deck
31:2	1-633441	2	Swivel-Deck Mount, Rear
31:3	3217-11	4	Nut-Hex
31:4	3218-6	2	Nut-Jam
31:5	3256-7	2	Washer-Flat
31:6	1-633064	1	Spring-Support, Deck
35	302-19	4	Fitting-Grease
36	302-5	2	Fitting-Grease
38	254-72	4	Bearing-Cup, Tapered



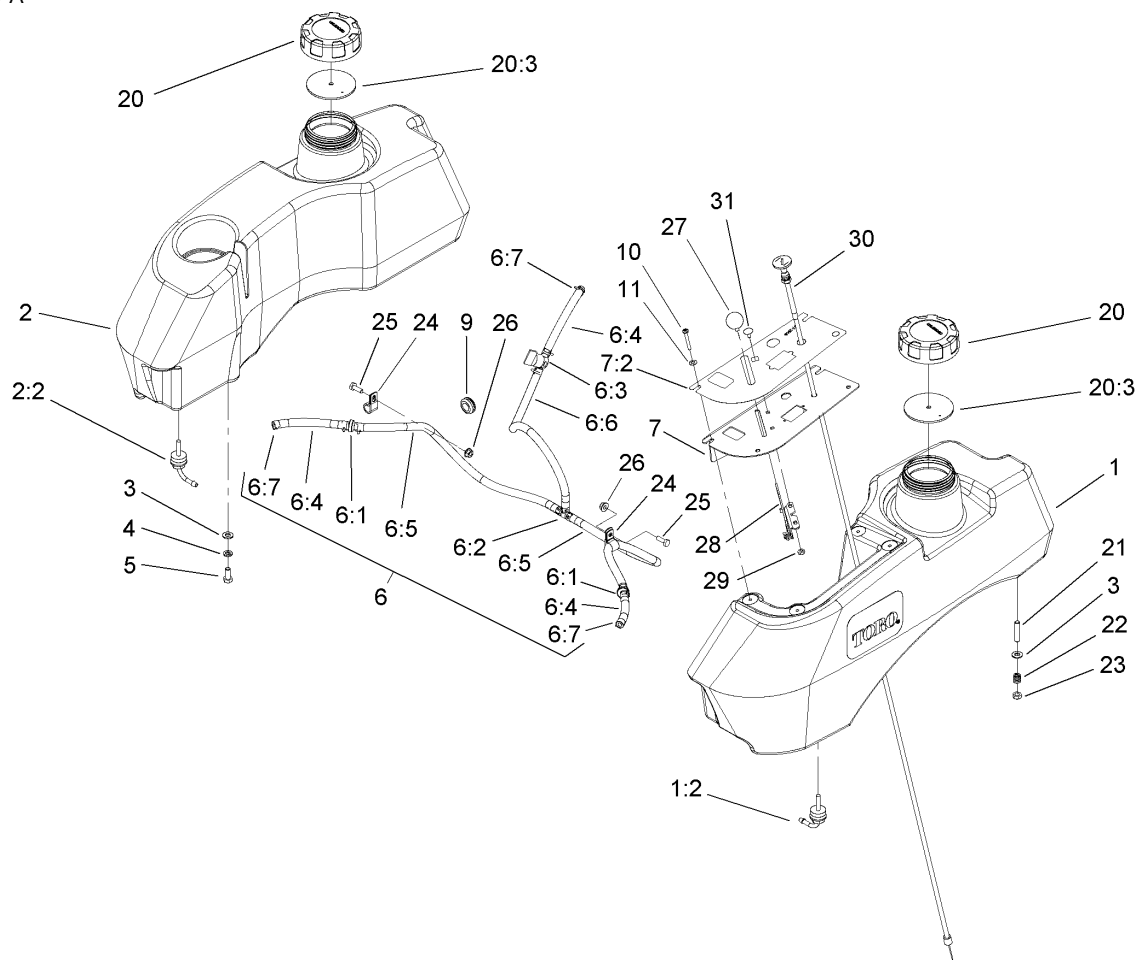
Height-of-Cut Assembly

Ref	Part No.	Qty.	Description				
1	323-9	1	Screw-HH				
2	32151-103	1	Ring-Snap				
3	3290-357	5	Nut-HHF				
4	3296-39	3	Nut-Lock, NI				
5	1-652235-01	1	Plate-Lift, Deck				
6	1-633080	1	Bushing-Lever, Lift				
7	1-653230-01	1	Plate-Lift, Deck				
9	323-6	1	Screw-HH				
10	323-13	1	Screw-HH				
11	1-633082	1	Bushing-Lever, Lift				
12	103-2078-03	1	Handle-Lift				
13	1-633295	1	Grip-Lever, Lift				
14	106-9951	1	Hitch Pin ASM				
15	302-19	1	Fitting-Grease				
16	103-1918	2	Bushing				
17	106-6598-03	1	Lift Arm ASM				
18	1-633325	1	Spring-Compression				
19	3256-24	1	Washer-Flat				
20	1-633068	2	Arm-Lift, Deck				
21	323-29	2	Screw-HH				
22	108-1051	1	Decal-Deck Height, Outer				
23	108-1050	1	Decal-Deck Height, Inner				
26	323-8	1	Screw-HH				



Main Frame Assembly

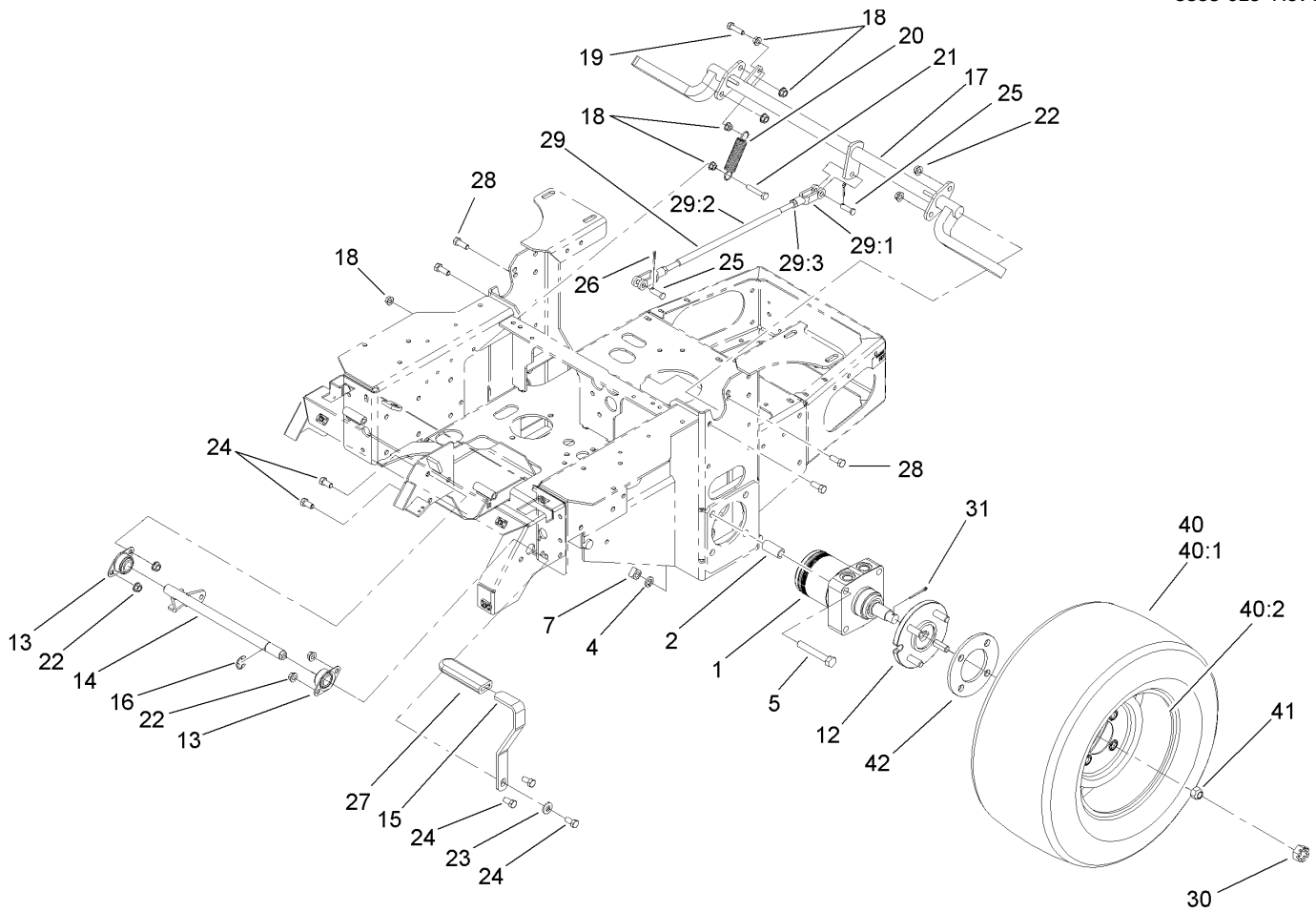
Ref	Part No.	Qty.	Description				
1	1-513658	2	Bumper				
2	108-1864	1	Panel ASM				
2:2	98-4387	1	Decal-Protection, Ear				
2:3	107-8445	1	Decal-Cover, Panel				
5	322-5	2	Screw-HH				
6	3256-23	2	Washer-Flat				
8	322-3	3	Screw-HH				
9	1-653089-03	1	Bracket				
10	32128-20	6	Nut-HF				
13	108-5997	1	Console ASM				
13:2	108-5995	1	Decal-Warning				
24	1-523420	2	Bumper				
25	108-2782	1	Main Frame ASM				
25:2	65-2690	1	Decal-Surface, Hot				
26	32128-33	2	Nut-HF				
27	1-633396	1	Clip-Loom				
30	322-2	4	Screw-HH				
32	3256-3	2	Washer-Flat				
33	3296-39	1	Nut-Lock, NI				
36	3231-21	1	Screw-CARR				



Fuel System Assembly

Ref	Part No.	Qty.	Description
1	107-2146	1	LH Fuel Tank ASM
1:2	103-2605	1	Fitting-Fuel, Bulkhead
2	106-9975	1	RH Fuel Tank ASM
2:2	103-2605	1	Fitting-Fuel, Bulkhead
3	3256-23	8	Washer-Flat
4	1-805005	4	Washer-Lock
5	322-3	4	Screw-HH
6		1	Fuel Line ASM
6:1	99-5000	2	Valve-Check, Fuel
6:2	99-5005	1	Fitting-Tee, Barbed
6:3	1-603770	1	Valve-Fuel
6:4	99-7190	3	Hose-Fuel
6:5	99-3185	2	Hose-Fuel
6:6	106-8720	1	Hose-Fuel
6:7	1-303077	12	Clamp
7	107-2149	1	Control Panel ASM
7:2	107-2148	1	Decal-Panel, Control
9	1-543296	2	Grommet
10	32122-30	4	Screw-PTH
11	1-303435	4	Washer-Spring
20	88-3980	2	Gas Cap ASM
20:3	88-4010	1	Gasket-Cap, Gas
21	1-633023	4	Stud
22	1-633349	4	Spring-Tank, Fuel

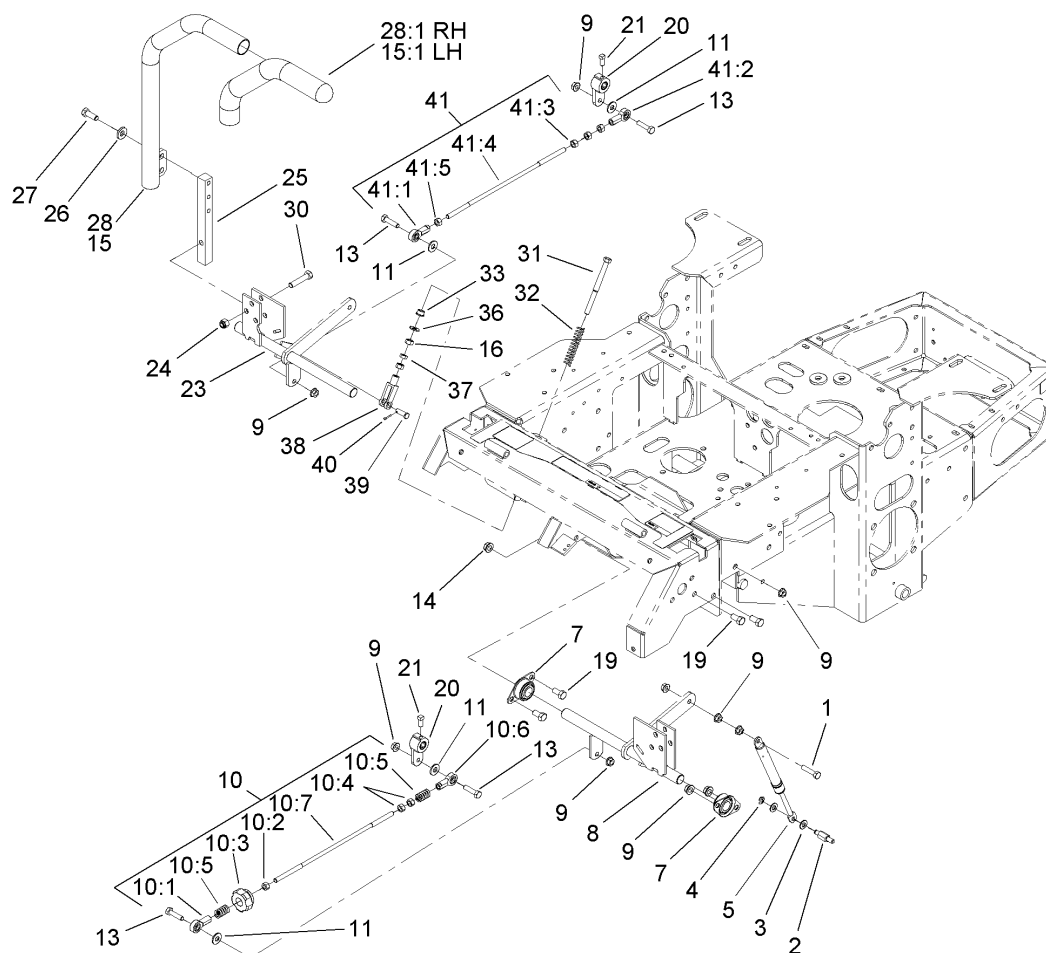
Ref	Part No.	Qty.	Description
23	3296-47	4	Nut-Lock, NI
24	1-513762	4	Clip-Loom
25	321-4	2	Screw-HH
26	32128-33	2	Nut-HF
27	1-513592	1	Knob-Ball
28	1-633696	1	Throttle Cable ASM
29	3296-2	2	Nut-Lock
30	1-603336	1	Control-Choke
31	1-807513	2	Bolt-CARR



Parking Brake Assembly

Ref	Part No.	Qty.	Description
1	103-4695	2	Motor-Wheel
❶1:1	1-000119	1	Seal Kit
❶1:2	1-000138	1	Bearing Kit
2	103-4042	8	Spacer-Motor, Wheel
4	3253-7	8	Washer-Lock
5	325-18	8	Screw-HH
7	103-0131	8	Nut-Square
12	1-602997	2	Hub W/Studs
13	1-633102	2	Bearing-Flange, Side
14	103-3116	1	Shaft-Brake, Parking
15	1-653074-03	1	Handle-Brake, Park
16	32151-48	1	E-Ring
17	103-3960-03	1	Brake
18	32128-20	4	Nut-HF
19	322-6	1	Screw-HH
20	1-323161	1	Spring-Idler
21	322-9	1	Screw-HH
22	3290-357	8	Nut-HHF
23	98-5975	1	Washer-Belleville
24	323-4	5	Screw-HH
25	1-808285	2	Pin-Clevis
26	3272-10	2	Pin-Cotter
27	1-633268	1	Grip-Lever, Brake
28	323-6	4	Screw-HH

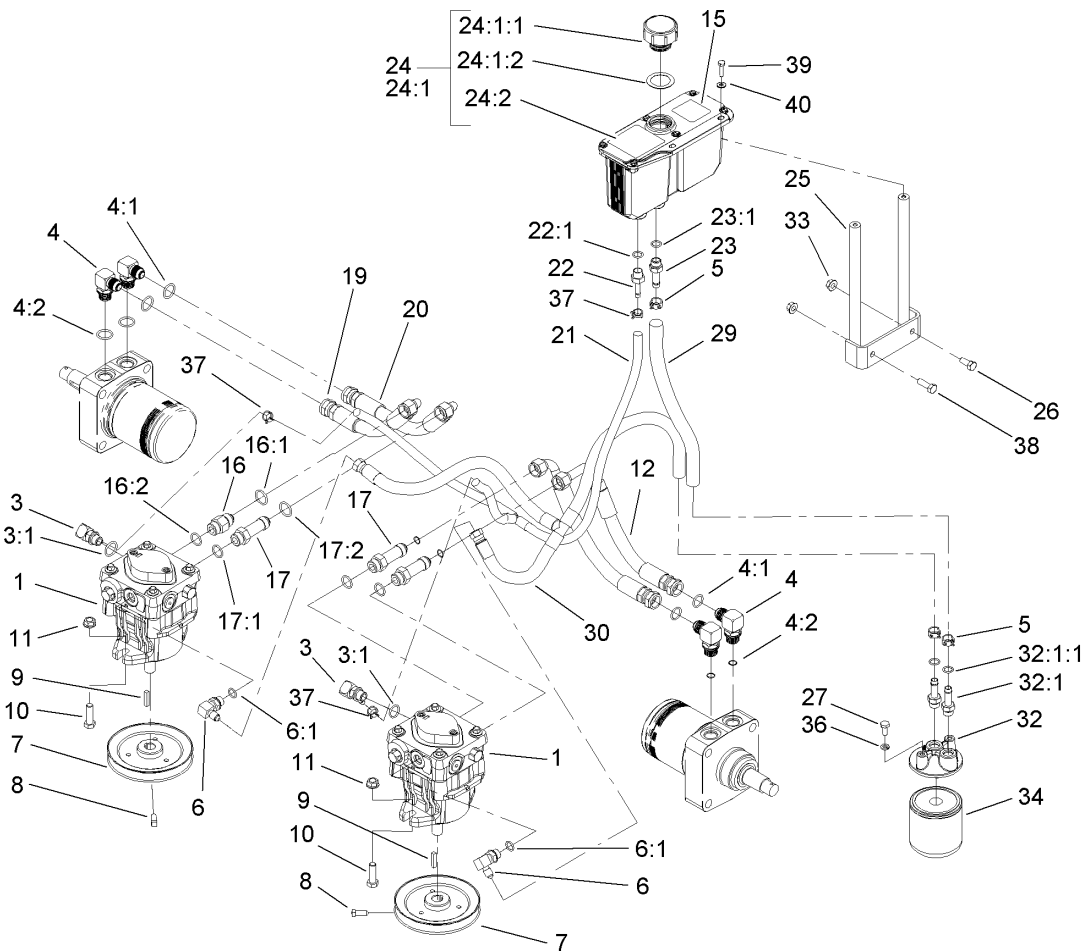
Ref	Part No.	Qty.	Description
29	103-4335	1	Brake Rod ASM
29:1	1-633131	2	Yoke-Linkage, Brake
29:2	103-3907	1	Linkage-Handle, Brake
29:3	3219-3	2	Nut-Hex
30	32136-5	2	Nut-Hex, Slotted
31	1-806800	2	Pin-Cotter
40	1-543396	2	Wheel And Tire ASM
40:1	1-543680	1	Tire
40:2	1-513042	1	Wheel
41	242-50	8	Nut-Lug
42	103-6595	2	Spacer-Wheel



Motion Control Assembly

Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	103-4101	2	Pin-Damper
3	3256-23	4	Washer-Flat
4	32120-35	2	E-Ring
5	103-4079	2	Damper-Control, Motion
7	1-633102	4	Bearing-Flange, Side
8	103-4774	1	Control-Motion, LH
9	32128-20	12	Nut-HF
10	103-4326	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
10:2	3219-2	1	Nut-Hex
10:3	103-3060	1	Knob-Tracking
10:4	1-804524	2	Nut
10:5	1-323245	2	Spring-Compression
10:6	1-633152	1	Balljoint-Thread, LH
10:7	103-3066	1	Link-Rod, Tracking
11	3256-3	4	Washer-Flat
13	322-6	4	Screw-HH
14	3290-357	6	Nut-HHF
15	103-0631	1	LH Lever ASM
15:1	1-633257	1	Grip-Control, Motion
16	3219-2	4	Nut-Hex
19	323-4	6	Screw-HH
20	103-3717	2	Arm-Control

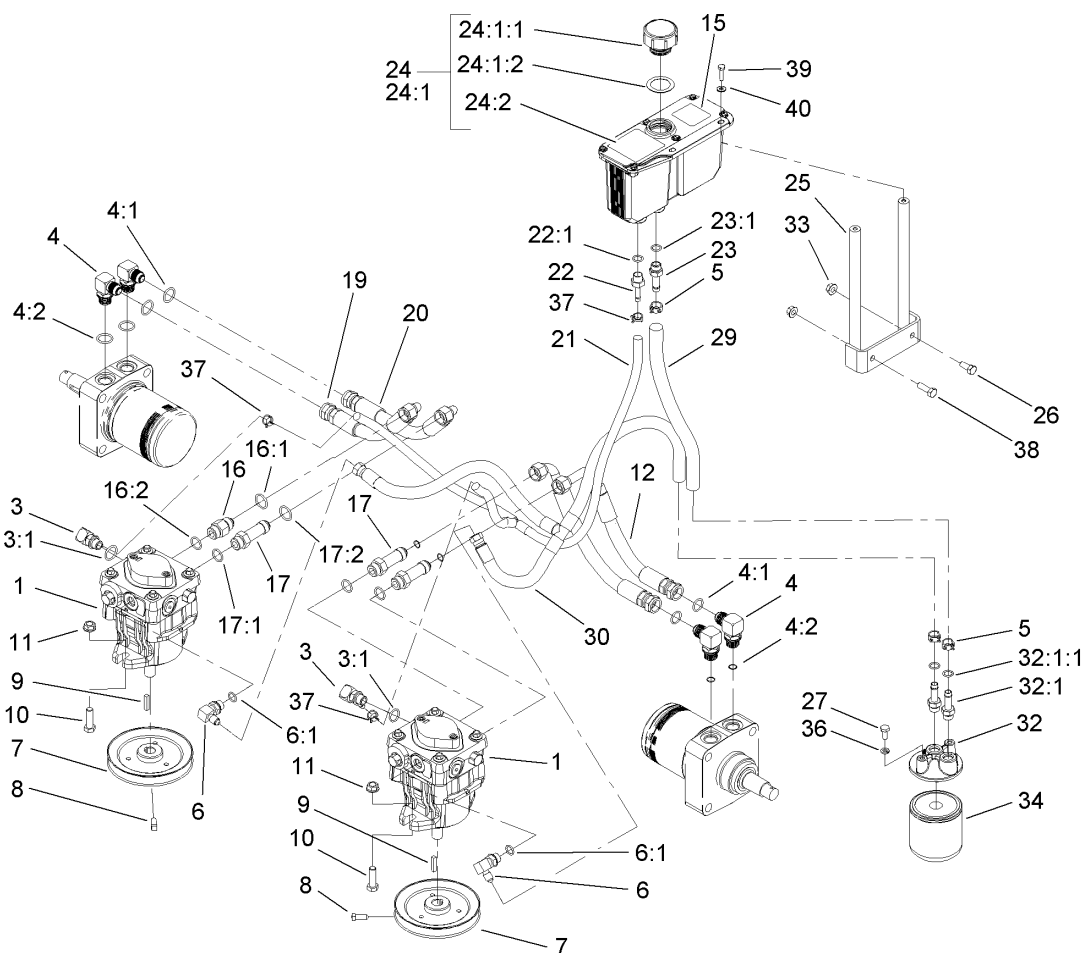
Ref	Part No.	Qty.	Description
21	1-803022	2	Screw-Set
23	103-4773	1	Control-Motion, RH
24	3296-39	6	Nut-Lock, NI
25	103-0407	2	Arm-Shaft, Control
26	98-5975	4	Washer-Belleville
27	323-6	4	Screw-HH
28	103-0632	1	RH Lever ASM
28:1	1-633257	1	Grip-Control, Motion
30	323-9	6	Screw-HH
31	1-603737	2	Bolt-Return, Neutral
32	1-603807	2	Spring-Return, Neutral
33	1-603735	2	Bushing-Flanged
36	3256-2	2	Washer-Flat
37	3220-2	2	Nut-Jam
38	1-303105	2	Yoke-Adjustable
39	1-808280	2	Pin-Clevis
40	3272-5	2	Pin-Cotter
41	103-4327	1	Tracking ASM
41:1	1-543017	1	Balljoint-RH
41:2	1-633152	1	Balljoint-Thread, LH
41:3	1-804524	1	Nut
41:4	103-3066	1	Link-Rod, Tracking
41:5	3219-2	3	Nut-Hex



Hydraulic System Assembly

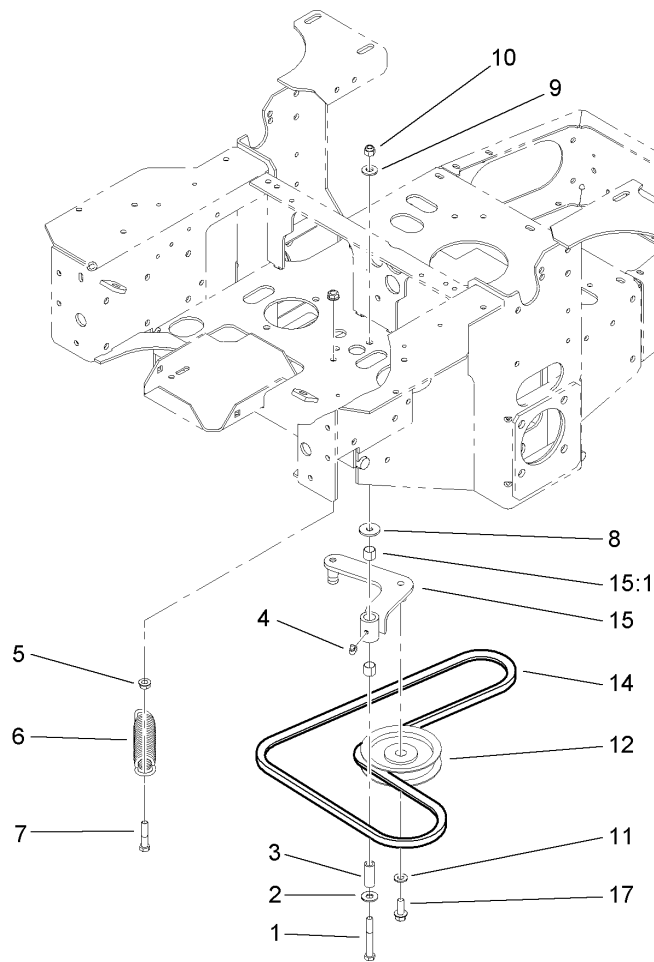
Ref	Part No.	Qty.	Description
1	103-4040	2	Pump-HYD
3	103-1799	2	Elbow-90 DEG
3:1	237-42	1	O-Ring
4	103-2153	4	Fitting-90 DEG
4:1	1-603920	1	O-Ring
4:2	1-603992	1	O-Ring
5	103-1988	3	Clamp-Hose
6	103-1802	2	Fitting-HYD, 90 DEG
6:1	1-603921	1	O-Ring
7	1-653156	2	Pulley
8	1-803050	2	Screw-Set
9	1-807272	2	Key
10	323-7	4	Screw-HH
11	3290-357	5	Nut-HHF
12	103-4022	1	Hose-Rear, LH
15	103-2644	1	Decal-Exhaust
16	103-4020	1	Adapter-Straight
16:1	1-603920	1	O-Ring
16:2	1-603992	1	O-Ring
17	103-1940	3	Adapter-HYD, Straight
17:1	237-79	1	O-Ring
17:2	1-603992	1	O-Ring
19	103-4021	1	Hose-Rear, RH
20	1-653187	2	Hose-Rear, RH

Ref	Part No.	Qty.	Description
21	103-2357	1	HYD Hose ASM
22	103-1801	1	Adapter-Straight
22:1	237-42	1	O-Ring
23	103-1912	1	Adapter-Straight
23:1	237-42	1	O-Ring
24	103-1947	1	HYD Reservoir ASM
24:1		1	Reservoir-HYD
24:1:1	103-1948	1	Cap-Reservoir, HYD
24:1:2	103-1949	1	Gasket-Cap
24:2	1-523552	1	Decal-Tank, HYD
25	103-3071-03	1	Stand-Reservoir
26	322-3	1	Screw-HH
27	321-3	2	Screw-HH
29	103-3077	1	HYD Hose ASM
30	103-2930	1	HYD Hose ASM
32	103-2889	1	Filter Head ASM
32:1	103-1912	2	Adapter-Straight
32:1:1	237-42	1	O-Ring
33	32128-20	2	Nut-HF
34	1-633752	1	Filter-HYD, Winter
34	1-633750	1	Filter-HYD
36	1-805004	2	Washer-Lock
37	103-1716	3	Clamp-Hose
38	322-5	1	Screw-HH



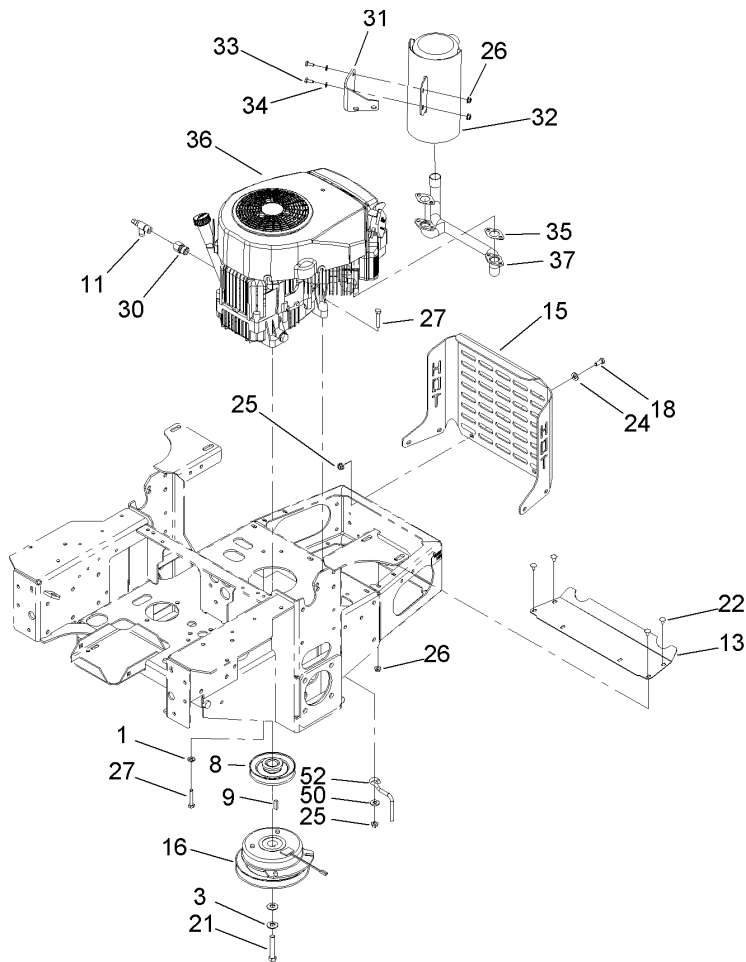
Hydraulic System Assembly (continued)

Ref	Part No.	Qty.	Description
39	321-6	2	Screw-HH
40	3256-22	2	Washer-Flat



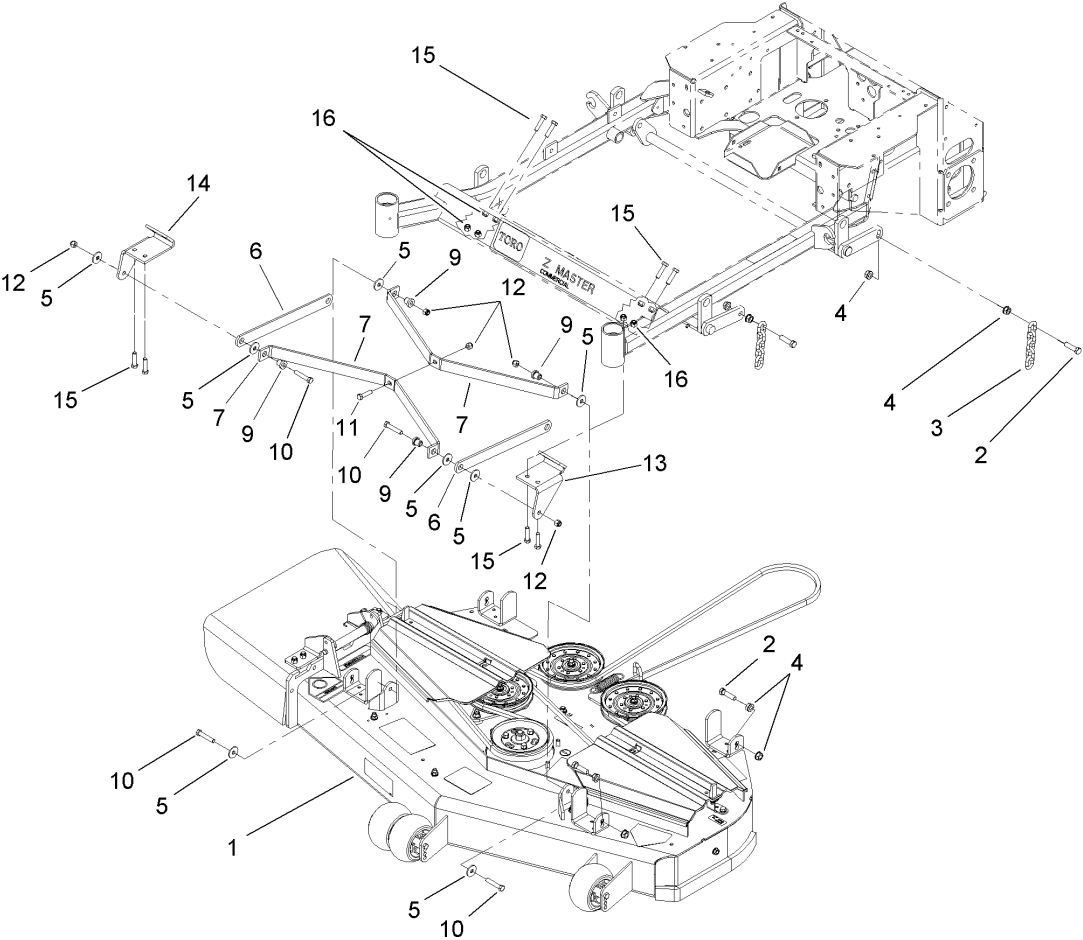
Pump Idler and Belt Assembly

Ref	Part No.	Qty.	Description				
1	323-13	1	Screw-HH				
2	3256-4	1	Washer-Flat				
3	1-603044	1	Bushing				
4	302-40	1	Fitting-Grease				
5	3290-357	2	Nut-HHF				
6	103-4480	1	Spring-Extension				
7	323-9	1	Screw-HH				
8	63-8410	1	Washer				
9	98-5975	1	Washer-Belleville				
10	3296-39	1	Nut-Lock, NI				
11	3256-24	1	Washer-Flat				
12	1-603843	1	Pulley-Idler				
14	107-3959	1	Belt-Cog				
15	103-4482	1	Idler Arm ASM				
15:1	103-4681	2	Sleeve-Bearing				
17	3234-11	1	Screw-HHF				



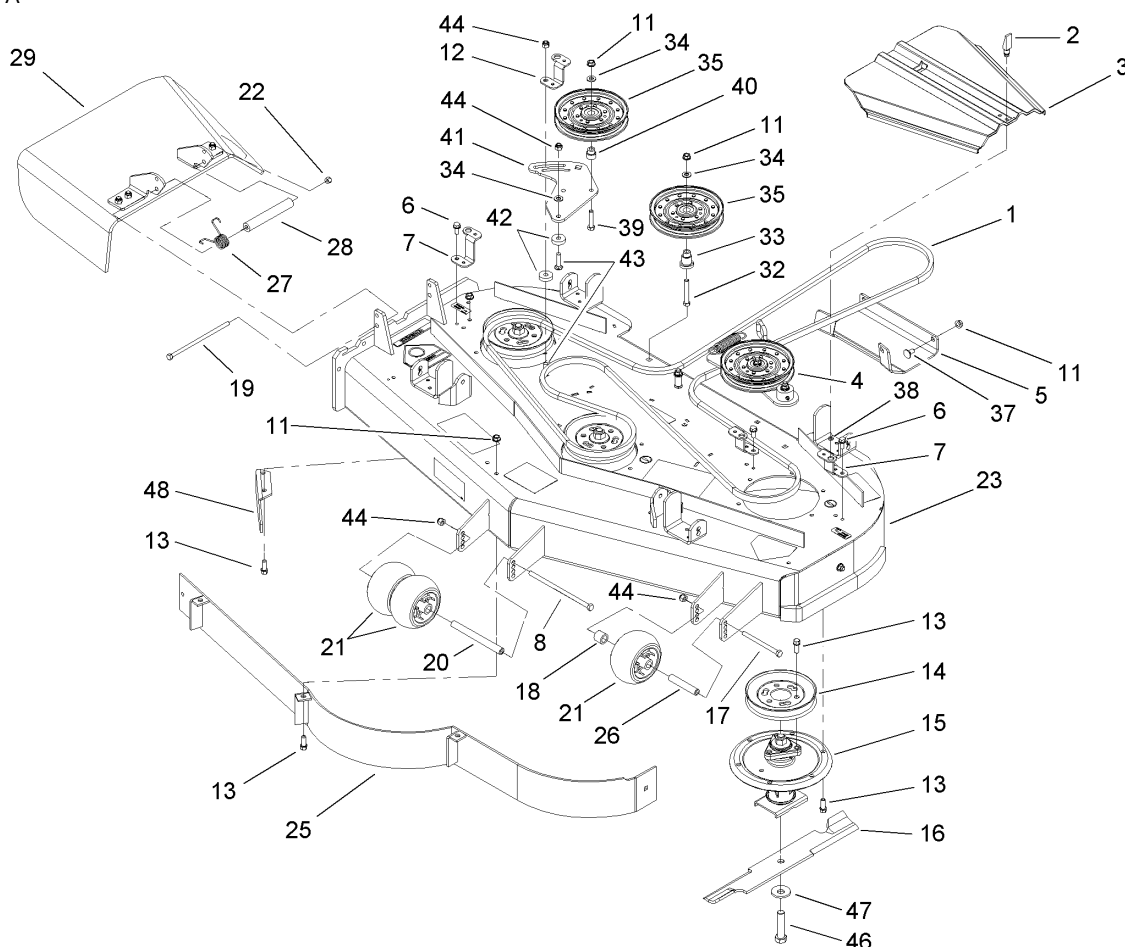
Engine, Clutch and Muffler Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	1-303334	4	Washer-Spring	52	108-1058	1	Rod-Belt
3	1-603610	2	Washer-Spring				
8	1-653035	1	Pulley				
9	1-807259	1	Key				
11	103-1965	1	Valve-Drain, Oil				
13	103-2740-03	1	Deflector-Short				
15	103-4048-03	1	Bumper-Rear				
16	104-3624	1	Clutch				
18	322-3	6	Screw-HH				
21	3212-10	1	Screw-HH				
22	3229-10	4	Screw-CARR				
24	3256-24	6	Washer-Flat				
25	32128-20	11	Nut-HF				
26	32128-33	6	Nut-HF				
27	322-9	5	Screw-HH				
30	103-1966	1	Adapter				
31	103-4578-03	1	Bracket-Muffler				
32	103-5298	1	Muffler				
33	321-3	2	Screw-HH				
34	1-303435	2	Washer-Spring				
35	1-653290	2	Gasket				
36		1	Engine-Kawasaki, FH580V-As14				
37	103-4577	1	Manifold-Exhaust				
50	3256-3	1	Washer-Flat				



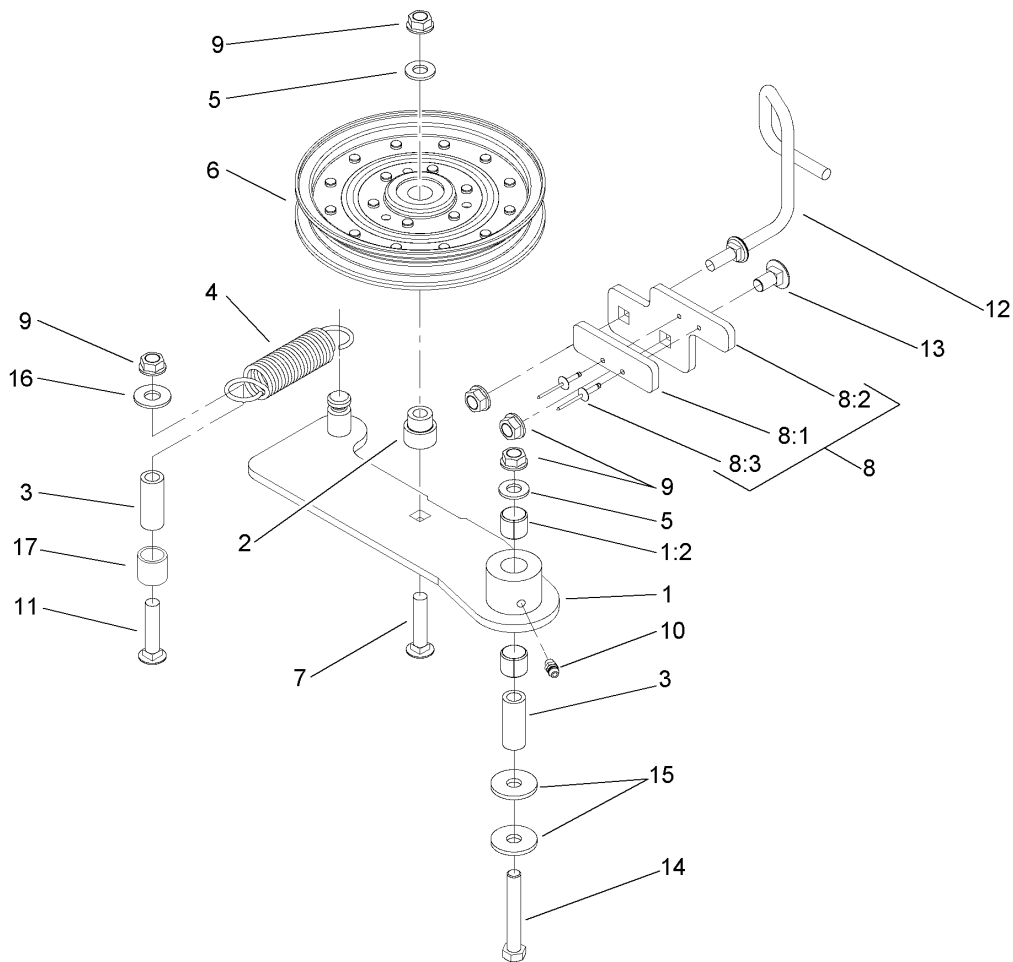
Deck Mounting Assembly

Ref	Part No.	Qty.	Description				
1	107-1694	1	Deck ASM				
2	103-1898	8	Screw-HH				
3	1-633447	4	Chain-Lift, Deck				
4	32128-37	16	Nut-HF				
5	63-8410	8	Washer				
6	107-1698-01	2	Strut-Flat				
7	108-2168-01	2	Brace-Cross				
9	65-5950	4	Bushing-Pulley				
10	323-10	4	Screw-HH				
11	323-8	1	Screw-HH				
12	3296-39	6	Nut-Lock, NI				
13	108-2164-01	1	Plate-Pull, LH				
14	108-2165-01	1	Plate-Pull, RH				
15	323-6	8	Screw-HH				
16	3290-357	8	Nut-HHF				



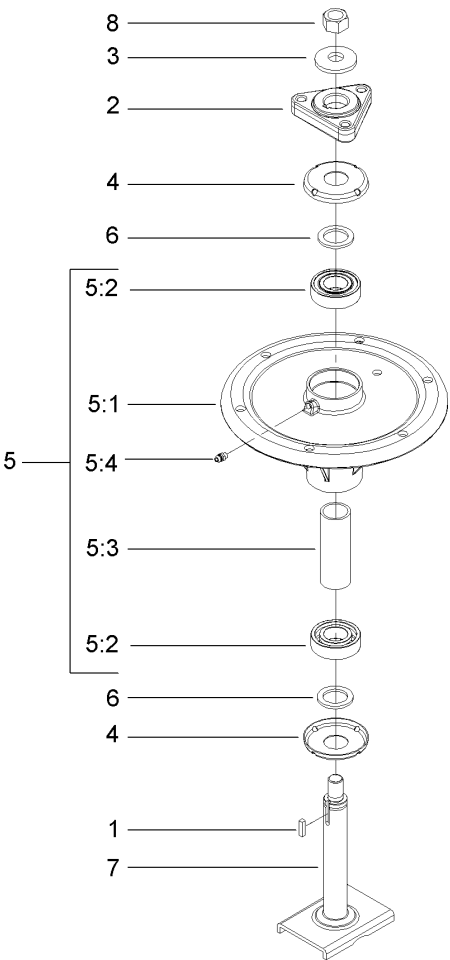
Deck Assembly No. 107-1694

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-7369	1	Belt-V	28	105-4622	1	Spacer
2	74-5950	2	Latch-Swell	29	108-2792	1	Rubber Deflector ASM
3	107-8536	2	Cover-Belt	32	323-12	1	Screw-HH
4		1	Spring Idler ASM	33	106-3214	1	Mount-Pulley
5	106-7358-01	1	Plate-Skid	34	3256-24	3	Washer-Flat
6	32144-70	3	Screw-HH	35	1-633109	2	Idler-Flat
7	108-2177-01	4	Bracket-Cover, Tall	37	3231-1	11	Screw-CARR
8	323-28	1	Screw-HH	38	99-3058	2	Washer
11	3290-357	36	Nut-HHF	39	323-9	1	Screw-HH
12	108-2178-01	1	Bracket-Cover, Short	40	1-603496	1	Bushing-Idler
13	92-1624	32	Screw	41	107-8516-01	1	Plate-Idler
14	107-1683	3	Pulley	42	105-7788	2	Spacer
15	107-8504	3	Spindle ASM	43	3231-4	2	Screw-CARR
16	105-7781-03	3	Blade-Hi Flow	44	3296-39	4	Nut-Lock, NI
17	323-23	1	Screw-HH	46	103-0862	3	Screw-Cap
18	98-7913	1	Tube-Spacer	47	103-0865	3	Washer-Blade Bolt, Heavy
19	322-50	1	Screw-HH	48	106-3216-01	1	Baffle-Discharge
20	98-5967	1	Spacer-Wheel				
21	1-603299	3	Roller-Scalp, Anti				
22	3296-29	1	Nut-Lock, NI				
23	107-1693	1	Deck Decal ASM				
25	108-2185-01	1	Baffle ASM				
26	98-7912	1	Tube-Spanner				
27	108-4052	1	Spring-Torsion				



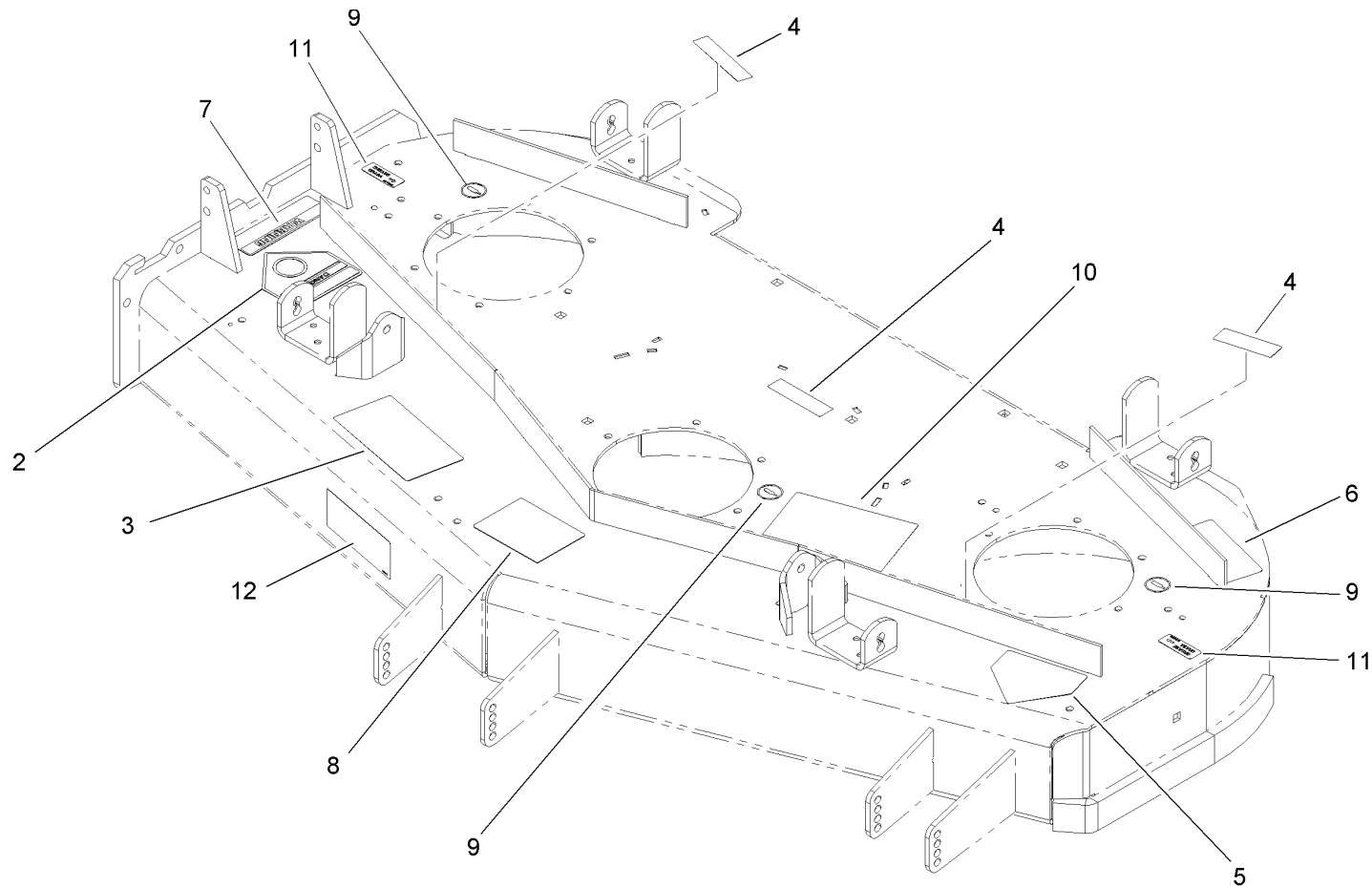
Idler Assembly

Ref	Part No.	Qty.	Description				
1	108-4062	1	Idler Arm ASM				
1:2	103-4681	2	Sleeve-Bearing				
2	1-603496	1	Bushing-Idler				
3	1-603044	2	Bushing				
4	108-4056	1	Spring-Extension				
5	3256-24	2	Washer-Flat				
6	1-633109	1	Idler-Flat				
7	3231-6	1	Screw-CARR				
8		1	Stop Pad ASM				
8:1	106-3229	1	Pad-Bumper				
8:2	107-1697-01	1	Plate-Stop				
8:3	3269-24	2	Rivet				
9	3290-357	5	Nut-HHF				
10	302-5	1	Fitting-Grease				
11	3231-31	1	Screw-CARR				
12	108-4072	1	Guide-Belt				
13	3231-1	1	Screw-CARR				
14	323-12	1	Screw-HH				
15	2844	2	Washer				
16	3256-4	1	Washer-Flat				
17	108-4063	1	Spacer-Rubber				



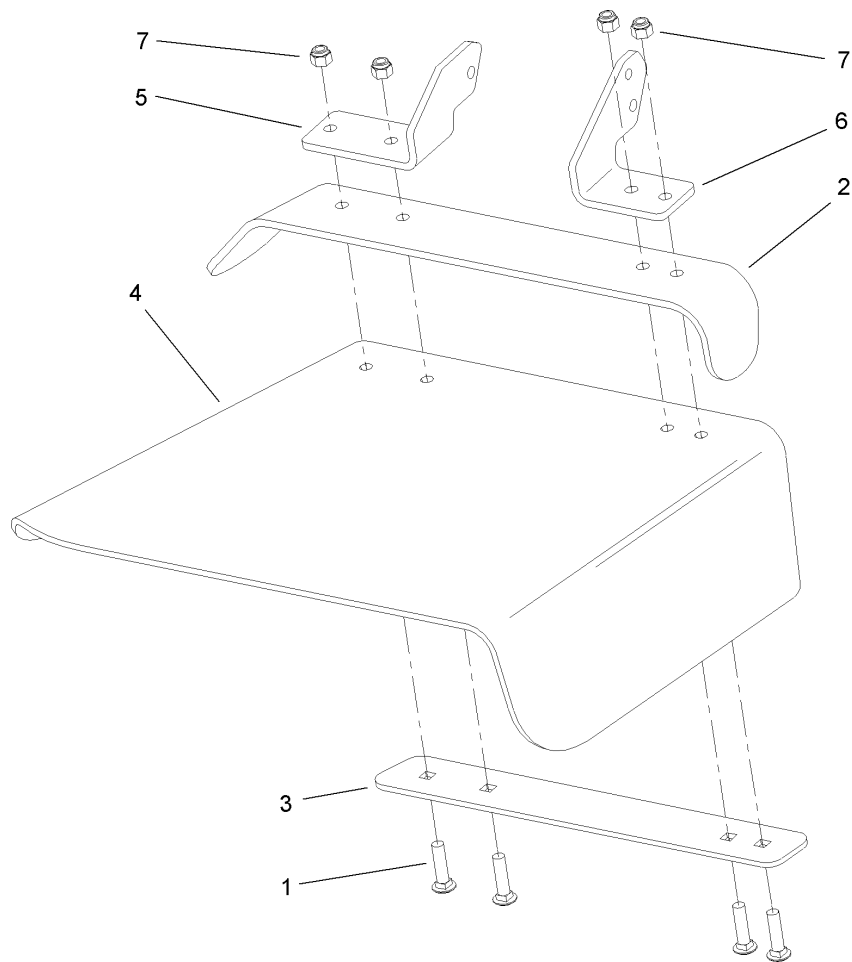
Spindle Assembly No. 107-8504

Ref	Part No.	Qty.	Description				
1	10-8040	1	Key-Square				
2	106-3277	1	Hub-Pulley				
3	103-0865	1	Washer-Blade Bolt, Heavy				
4	106-3204	2	Shield-Bearing				
5		1	Spindle Bearing ASM				
5:1	106-3211	1	Housing-Spindle				
5:2	113514	2	Bearing-Ball				
5:3	107-8502	1	Spacer-Bearing				
5:4	302-5	1	Fitting-Grease				
6	3-8514	2	Washer-Thrust				
7	107-8501	1	Spindle ASM				
8	3219-6	1	Nut-Hex				



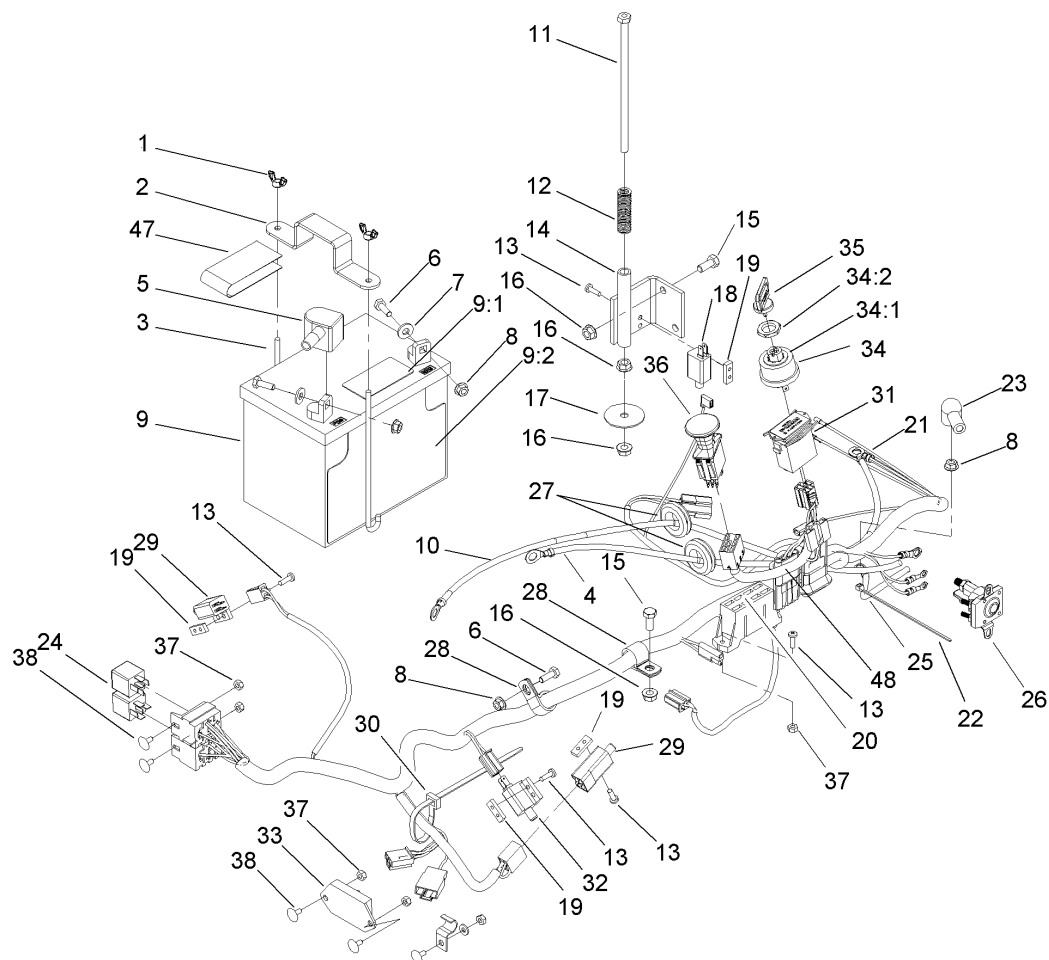
Deck Decal Assembly No. 107-1693

Ref	Part No.	Qty.	Description				
2	54-9220	1	Decal-Danger				
3	66-1340	1	Decal-Danger				
4	98-5954	3	Decal-Missing, Cover				
5	1-403005	1	Decal-Danger				
6	68-8340	1	Decal-Torque				
7	104-8569	1	Decal-Warning				
8	105-7798	1	Decal-Scalp, Anti				
9	58-6520	3	Decal-Grease				
10	107-1687	1	Decal-Aid, Service				
11	107-1613	2	Decal-Grease				
12	107-1696	1	Decal				



Rubber Deflector Assembly No. 108-2792

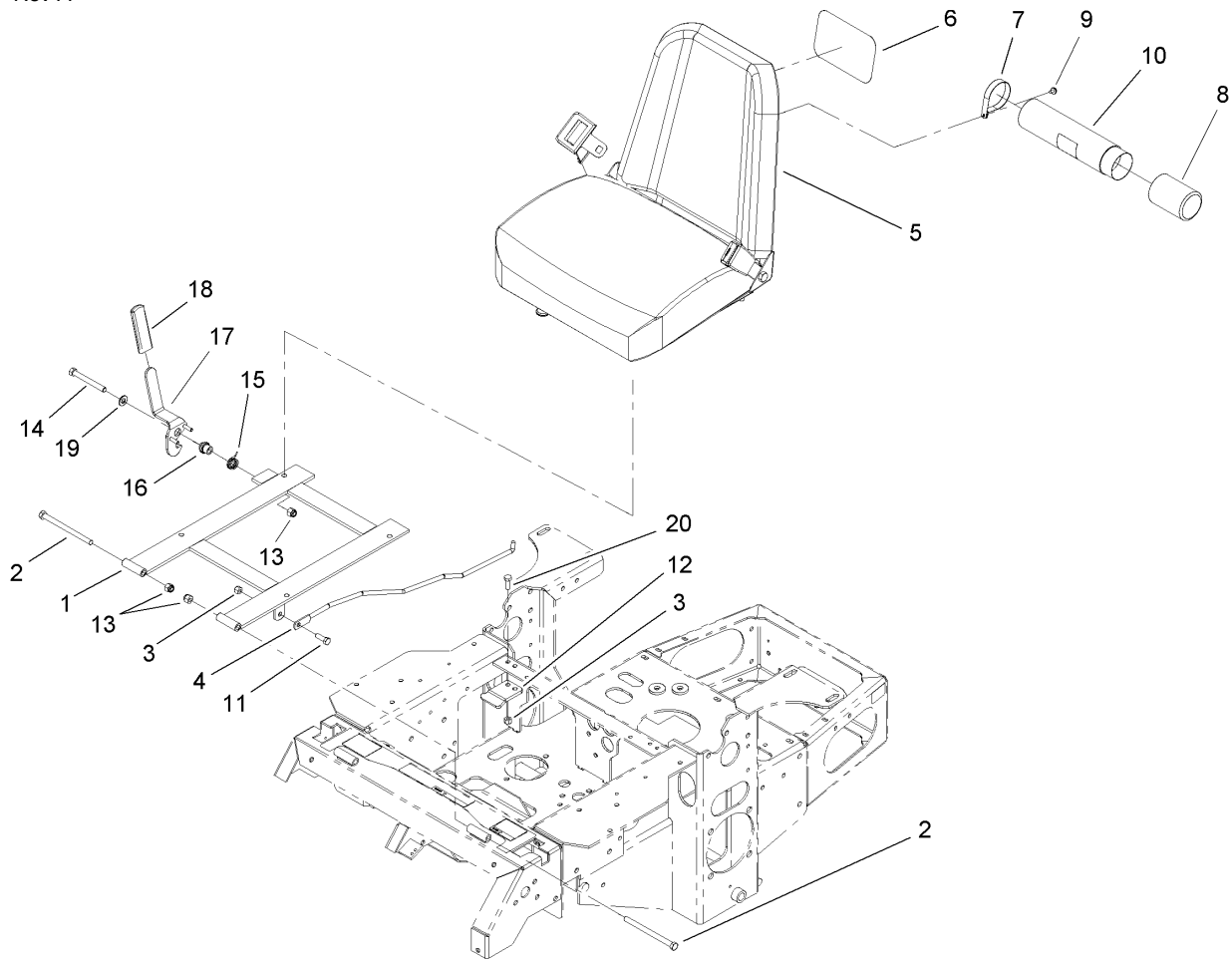
Ref	Part No.	Qty.	Description				
1	3231-4	4	Screw-CARR				
2	106-3246-01	1	Deflector				
3	106-3248-03	1	Strap-Discharge				
4	108-5029	1	Deflector-Rubber				
5	108-4059-01	1	Plate-Hinge, Rear				
6	106-3253-01	1	Plate-Hinge, Front				
7	3296-39	4	Nut-Lock, NI				



Electrical Assembly

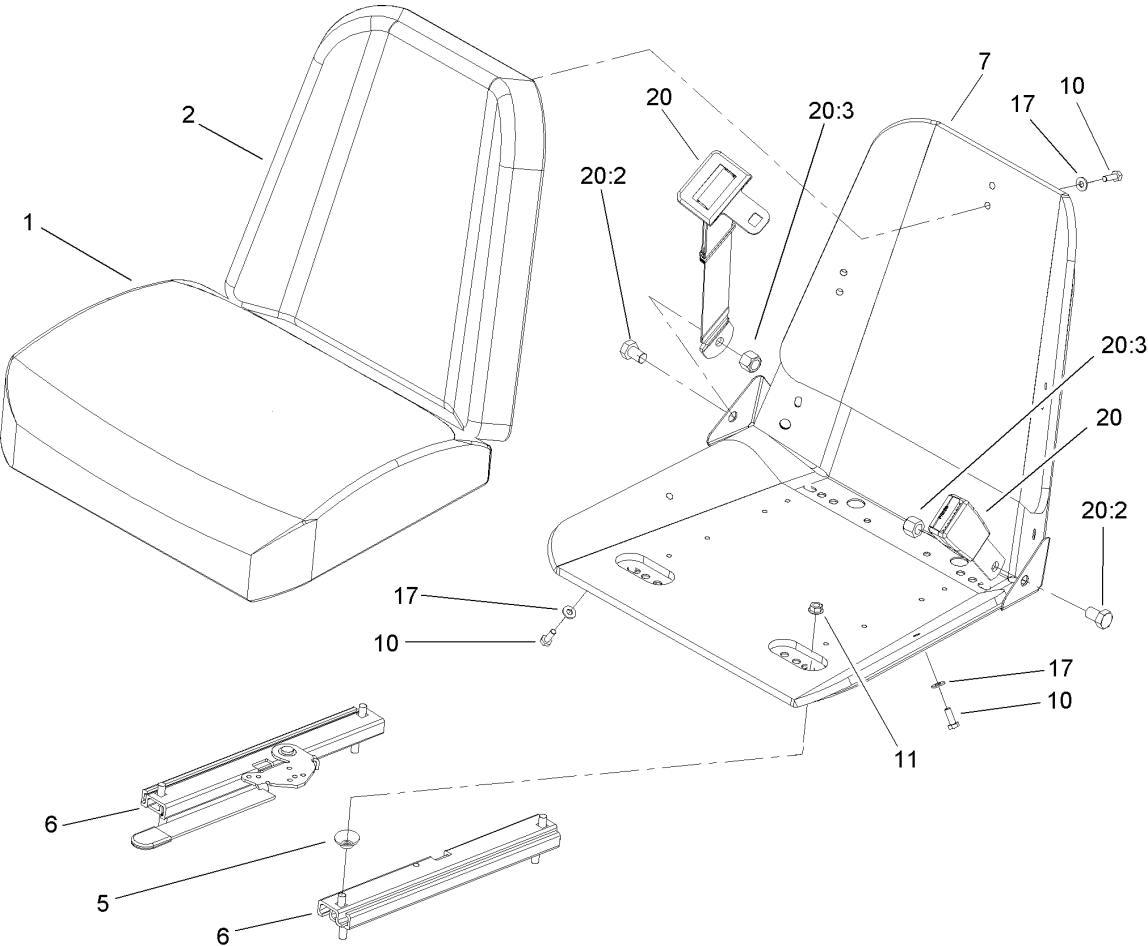
Ref	Part No.	Qty.	Description
1	1-543792	2	Wingnut
2	1-633652-03	1	Strap-Holddown
3	1-633651	2	Bolt-Holddown
4	103-0705	1	Cable-Ground, Negative
5	1-543391	1	Insulator-Battery
6	321-4	5	Screw-HH
7	3256-2	2	Washer-Flat
8	32128-33	6	Nut-HF
9	105-1692	1	Battery
9:1	104-4163	1	Decal-Battery
9:2	104-4164	1	Decal-Battery
10	103-0707	1	Cable-Battery, Positive
11	1-800282	1	Screw-HH
12	1-523415	1	Spring-Switch, Seat
13	1-803075	10	Screw-Head, Truss
14	1-652072-03	1	Bracket-Switch, Seat
15	322-3	3	Screw-HH
16	32128-20	5	Nut-HF
17	1-653036	1	Washer
18	1-513152	1	Switch-Closed, Normally
19	1-633181	4	Plate-Tapped
20	1-816001	2	Fuse-Blade Type, 20 Amp
21	107-8051	1	Harness-Electrical
22	1-303287	4	Tie-Plastic

Ref	Part No.	Qty.	Description
23	1-543393	3	Insulator-Solenoid
24	1-643275	2	Relay
25	1-633306	1	Wire-Starter
26	1-513075	1	Switch-Solenoid
27	1-543286	3	Grommet
28	1-633396	2	Clip-Loom
29	1-513051	2	Switch-Open, Normally
30	1-303335	4	Tie-Plastic
31	1-513374	1	Meter-Hour
32	1-633111	1	Switch
33	100-6186	1	Module-Delay, Seat
34	88-9830	1	Key Switch ASM
34:1	3254-5	1	Washer-Tooth
34:2	218-461	1	Nut-HH
35	63-8360	2	Key-Ignition
36	1-633673	1	Switch-Delta
37	3296-2	6	Nut-Lock
38	1-807513	4	Bolt-CARR
47	107-9309	1	Decal-Instructions, Charging
48	107-8054	1	Harness-Electrical, Control Panel



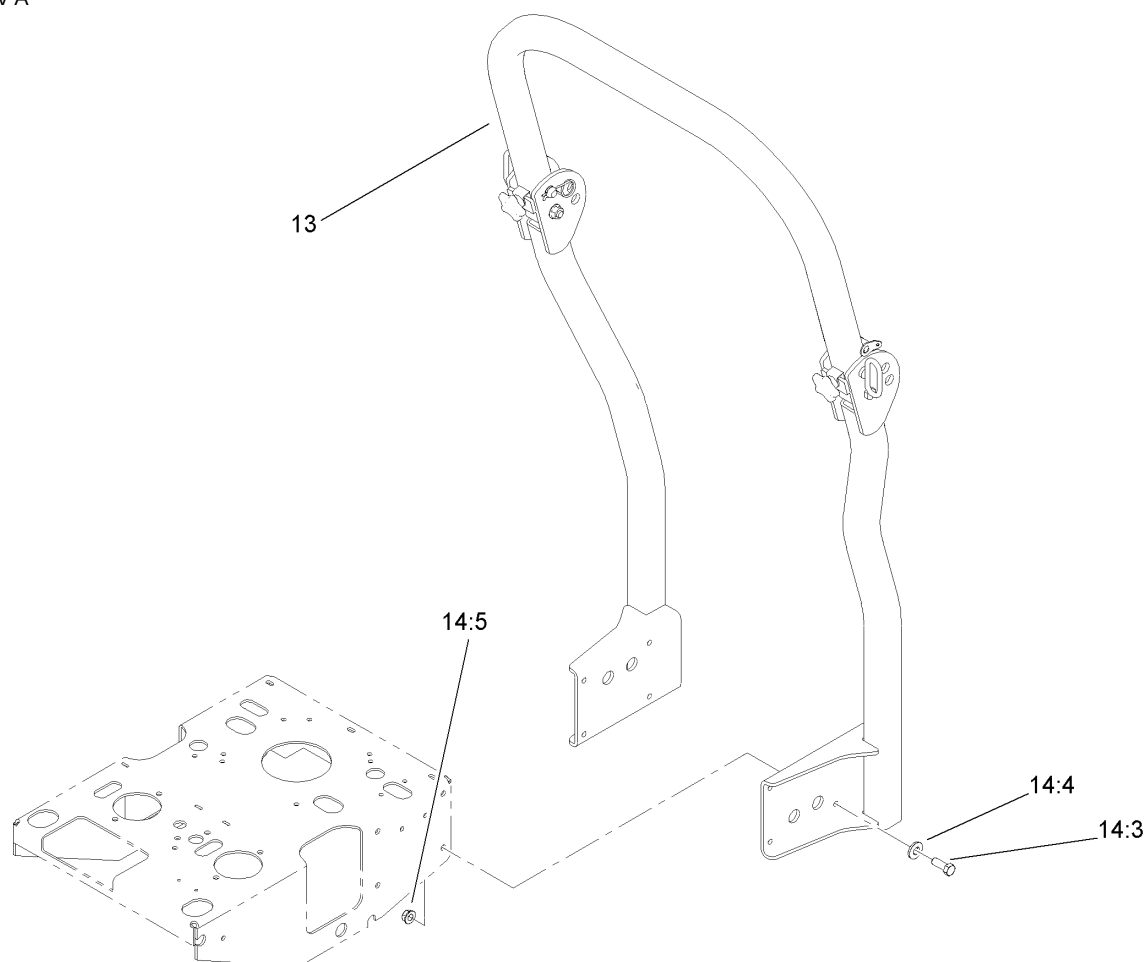
Seat and Bracket Assembly

Ref	Part No.	Qty.	Description				
1	107-3052-03	1	Seat Support Frame ASM				
2	323-39	2	Screw-HH				
3	3296-29	3	Nut-Lock, NI				
4	103-1731	1	Rod-Retainer, Seat				
5	107-2116	1	Seat ASM				
6	99-4693	1	Decal				
7	2412-120	2	R-Clamp				
8	104-7048	1	Cap-Housing				
9	32104-76	2	Screw				
10	104-7050	1	Housing-Manual				
11	322-5	1	Screw-HH				
12	103-5961	1	Catch-Latch, Seat				
13	3296-39	3	Nut-Lock, NI				
14	323-20	1	Screw-HH				
15	107-0076	1	Spring-Torsion				
16	107-0075	1	Bushing-Latch, Seat				
17	107-3083	1	Latch ASM				
18	103-4434	1	Grip-Lever				
19	3256-24	1	Washer-Flat				
20	322-4	2	Screw-HH				



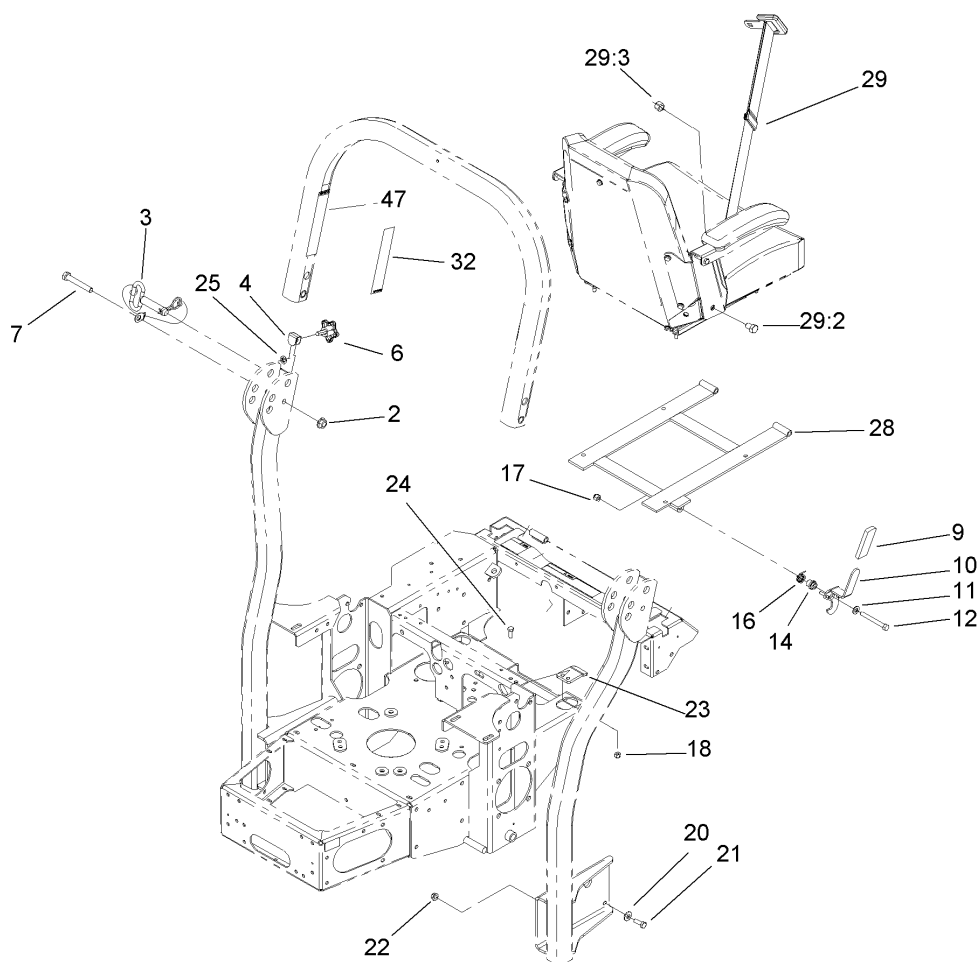
Seat Assembly No. 107-2116

Ref	Part No.	Qty.	Description				
1	103-0290	1	Cushion-Seat, Bottom				
2	104-7754	1	Cushion-Seat, Back				
5	1-543401	4	Spacer-Track				
6	1-643255	1	Track-Seat				
7	1-633859	1	Frame-Seat				
10	321-4	5	Screw-HH				
11	32128-20	4	Nut-HF				
17	3256-22	5	Washer-Flat				
20	103-4469	1	Seatbelt Kit				
20:2	3212-4	2	Screw-HH				
20:3	3296-38	2	Nut-Lock, NI				



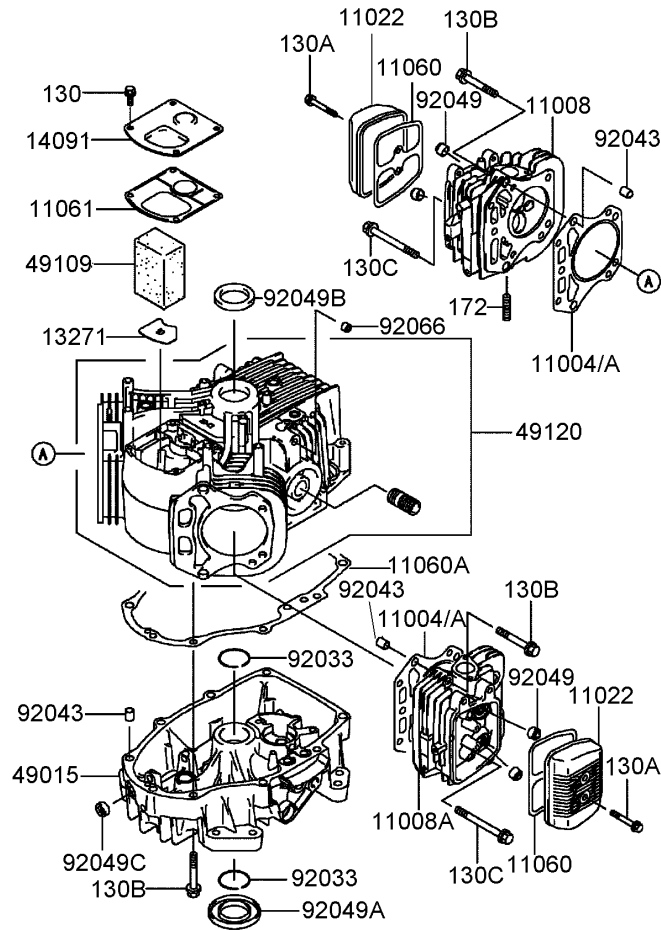
Roll-Over-Protection-System Assembly

Ref	Part No.	Qty.	Description
13	107-8093	1	ROPS ASM
1214		1	ROPS Bolt Bag ASM
14:3	323-6	8	Screw-HH
14:4	98-5975	8	Washer-Belleville
14:5	3290-357	8	Nut-HHF



Roll-Over-Protection-System Assembly No. 107-8093

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	32128-23	2	Nut-HF	47	107-2102	1	Decal-Warning, Folding ROPS
3	103-4553	2	ROPS Fold Pin ASM				
4	107-3124	2	Clip				
6	106-0887	2	Knob				
7	325-13	2	Screw-HH				
9	62-9130	1	Grip-Handle				
10	107-3083	1	Latch ASM				
11	3256-24	1	Washer-Flat				
12	323-20	1	Screw-HH				
14	107-0075	1	Bushing-Latch, Seat				
16	107-0076	1	Spring-Torsion				
17	3296-39	1	Nut-Lock, NI				
18	3296-29	2	Nut-Lock, NI				
20	98-5975	8	Washer-Belleville				
21	323-6	8	Screw-HH				
22	3290-357	8	Nut-HHF				
23	107-3059	1	Catch-Latch, Seat				
24	322-4	2	Screw-HH				
25	107-3154	2	Nut-Push				
28	107-3052-03	1	Seat Support Frame ASM				
29	103-4469	1	Seatbelt Kit				
29:2	3212-4	2	Screw-HH				
29:3	3296-38	2	Nut-Lock, NI				
32	107-3069	1	Decal-Warning, Folding ROPS				

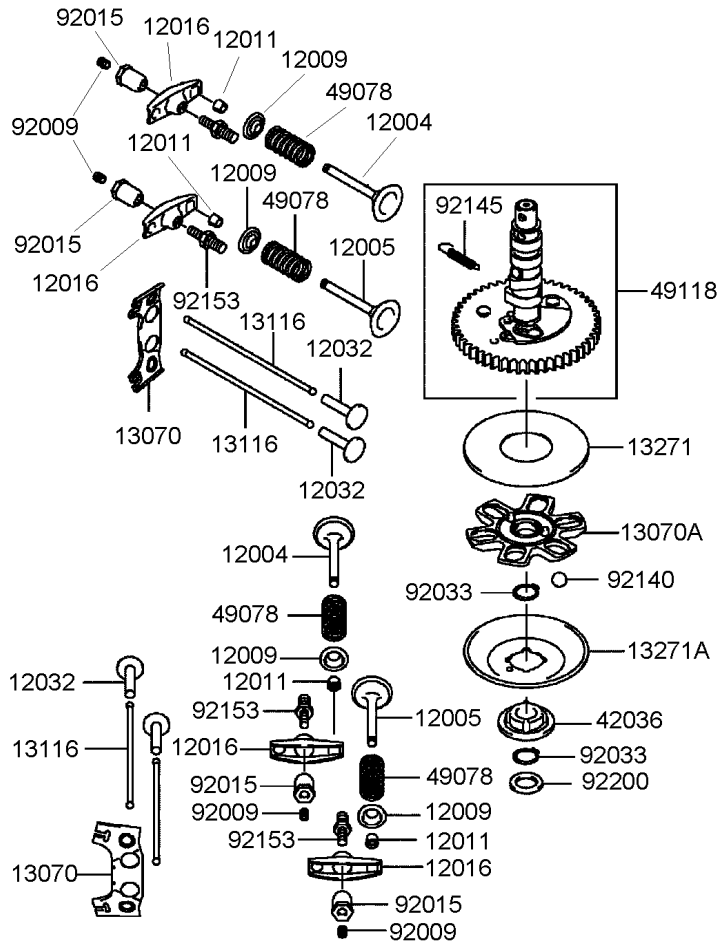


Cylinder and Crankcase Assembly

Kawasaki FH580V-AS14

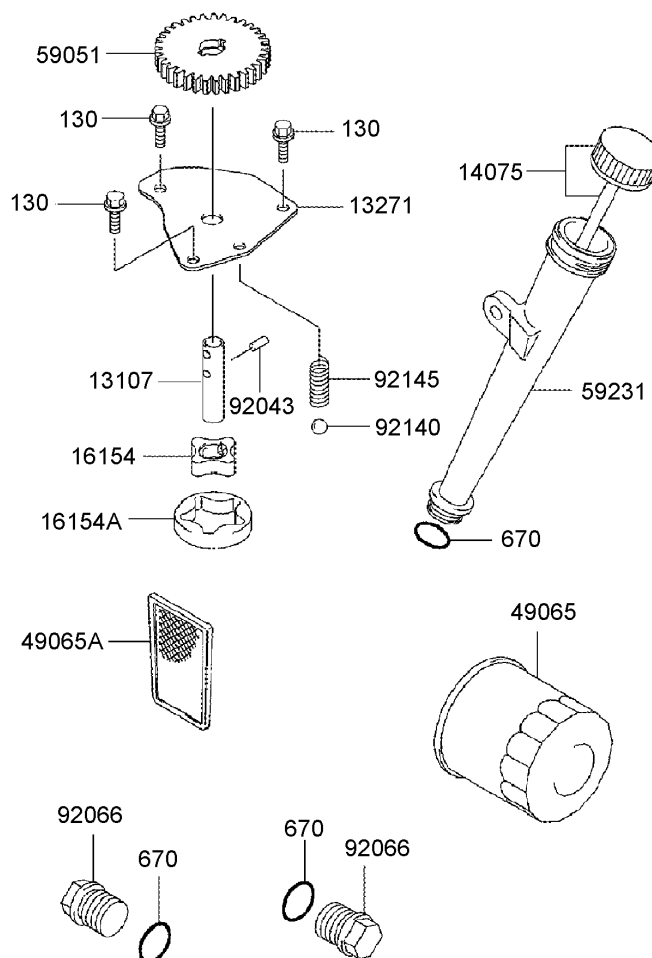
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
11004	11004-7010	1	Gasket-Head	172	172G0818	4	Bolt-Stud
11004A	11004-7016	2	Gasket-Head				
11008	11008-6043	1	Head-Cylinder, No. 1				
11008A	11008-7020	1	Head-Cylinder, No. 2				
11022	11022-7003	2	Case-Rocker				
11060	11060-7001	2	Gasket-Case, 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, Rvc2 (6X11X10.2)				
92049A	92049-7015	1	Seal-Oil, Sd (35X62X8 L Hs)				
92049B	92049-7016	1	Seal-Oil, Sd (35X48X8 R Hs)				
92049C	92049-7019	1	Seal-Oil, So (8X14X5 Hs)				
92066	92066-7002	1	Plug				
130	130B0612	4	Bolt-Flanged				
130A	130B0640	4	Bolt-Flanged				
130B	130T0850	17	Bolt-Flanged				
130C	130T0875	2	Bolt-Flanged				

25



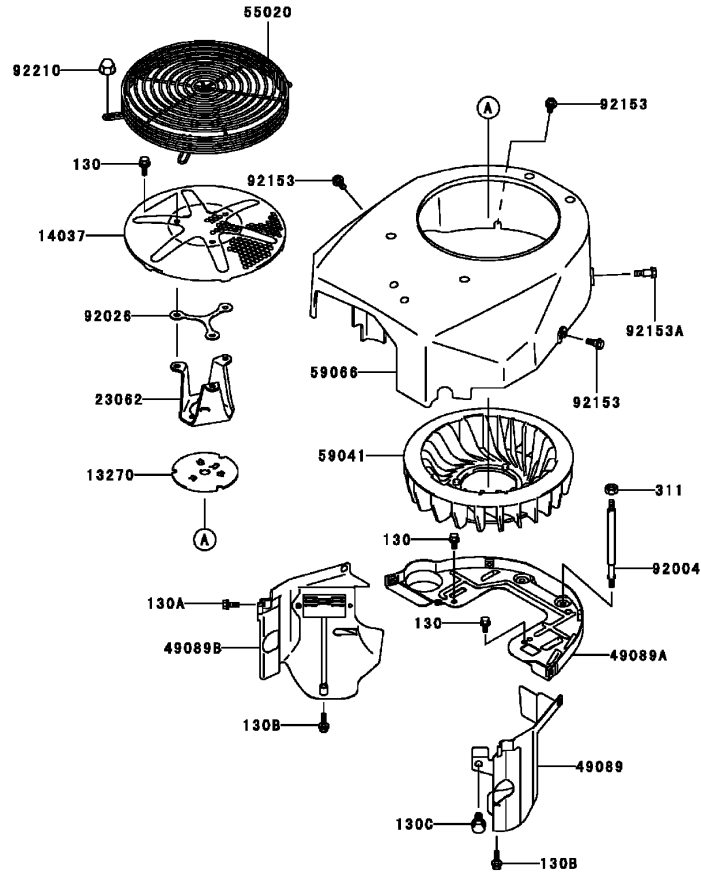
Valve and Camshaft Assembly
Kawasaki FH580V-AS14

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	42036-7009	1	Sleeve				
❶49078	49078-7001	4	Spring-Valve, Engine				
❶49118	49118-7004	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 FH580V-AS14

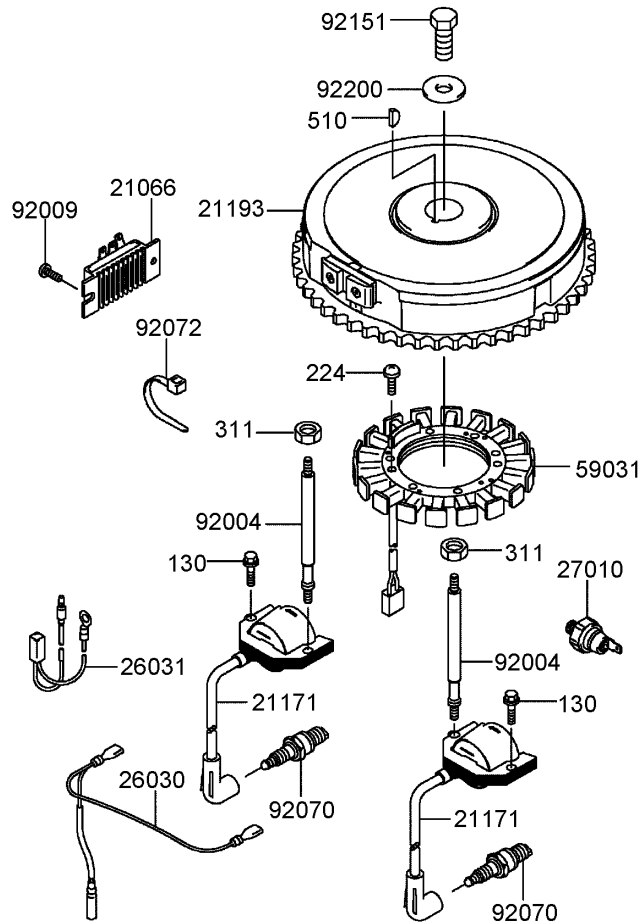
Ref	Part No.	Qty.	Description				
③13107	13107-7009	1	Shaft				
③13271	13271-7017	1	Plate				
③14075	14075-7009	1	Cap ASM				
③16154	16154-2053	1	Rotor-Pump (In)				
③16154A	16154-2054	1	Rotor-Pump (Out)				
③49065	49065-2078	1	Filter-Oil				
③49065A	49065-7004	1	Filter-Oil				
③59051	59051-7011	1	Gear-Spur				
③59231	59231-7005	1	Filler				
③92043	92043-7003	2	Pin				
③92066	92066-7003	2	Plug				
③92140	92140-7003	1	Ball				
③92145	92145-7002	1	Spring				
③130	130B0612	3	Bolt-Flanged				
③670	670D2016	3	O-Ring (16Mm)				



Cooling Equipment Assembly

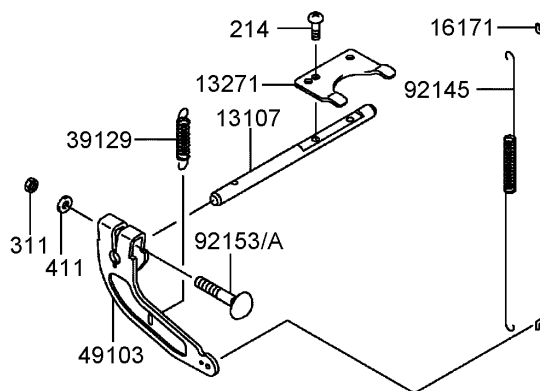
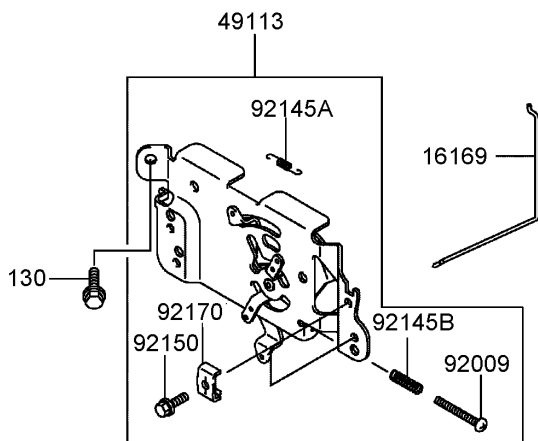
Kawasaki FH580V-AS14

Ref	Part No.	Qty.	Description				
③13270	13270-7007	1	Plate				
③14037	14037-7020-9H	1	Screen				
③23062	23062-7010	1	Bracket				
③49089	49089-7002	1	Shroud-Engine				
③49089A	49089-7032	1	Shroud-Engine				
③49089B	49089-7034	1	Shroud-Engine				
③55020	55020-7004	1	Guard				
③59041	59041-7010	1	Fan				
③59066	59066-7002	1	Housing-Fan				
③92004	92004-7006	2	Stud				
③92026	92026-7007	1	Spacer				
③92153	92153-7007	3	Bolt				
③92153A	92153-7008	1	Bolt				
③92210	92210-0003	4	Nut				
③130	130B0612	5	Bolt-Flanged				
③130A	130B0616	2	Bolt-Flanged				
③130B	130B0625	2	Bolt-Flanged				
③130C	130B0816	1	Bolt-Flanged				
③311	311B0600	2	Nut-Hex				



Electrical Equipment Assembly
Kawasaki FH580V-AS14

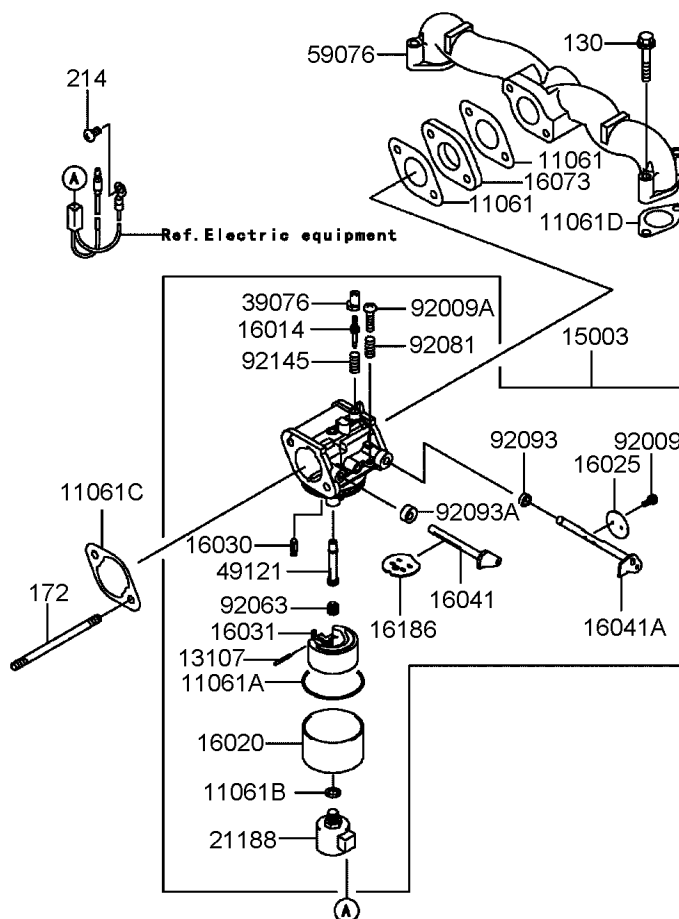
Ref	Part No.	Qty.	Description				
❶21066	21066-7011	1	Regulator-Voltage				
❷21171	21171-7013	2	Ignition Coil ASM				
❸21193	21193-7007	1	Flywheel ASM				
❹26030	26030-7001	1	Harness				
❺26031	26031-7002	1	Harness				
❻27010	27010-7001	1	Switch				
❼59031	59031-7001	1	Coil-Charging				
❸92004	92004-7009	2	Stud				
❸92009	92009-2308	1	Screw				
❸92070	92070-7003	2	Plug-Spark (Rcj8Y, Solid)				
❸92072	92072-7003	2	Band				
❸92151	92151-2097	1	Bolt (12X30)				
❸92200	92200-7002	1	Washer				
❷130	130B0620	2	Bolt-Flanged				
❷224	224B0520	4	Screw-Pan				
❷311	311B0600	2	Nut-Hex				
❷510	510A5100	1	Key-Woodruff				



Control Equipment Assembly

Kawasaki FH580V-AS14

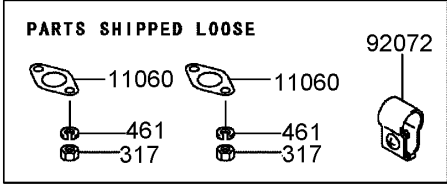
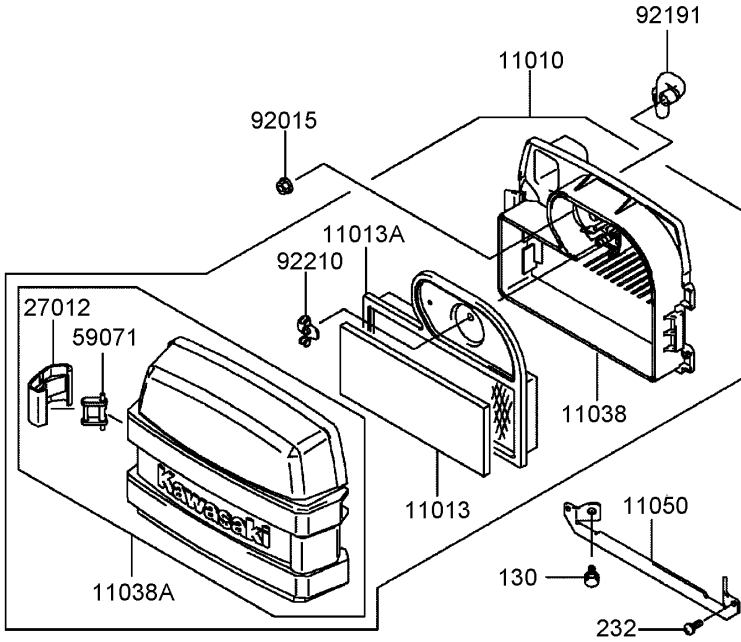
Ref	Part No.	Qty.	Description				
③13107	13107-7010	1	Shaft				
③13271	13271-7018	1	Plate				
③16169	16169-7010	1	Link-Choke				
③16171	16171-7001	1	Link				
③39129	39129-7003	1	Spring-Governor				
③49103	49103-7004	1	Arm-Governor				
③49113	49113-7011	1	Panel-Control				
③92009	92009-7007	1	Screw (4X35)				
③92145	92145-7003	1	Spring				
③92145A	92145-7004	1	Spring				
③92145B	92145-7005	1	Spring				
③92150	92150-2182	2	Bolt (5X18)				
③92153	92153-7005	1	Bolt (6X35)				
③92153A	92153-7033	1	Bolt (6X35)				
③92170	92170-7001	2	Clamp				
③130	130B0612	2	Bolt-Flanged				
③214	214B0408	2	Screw-Pan				
③311	311B0600	1	Nut-Hex				
③411	411b0600	1	Washer-Plain				



Carburetor Assembly Kawasaki FH580V-AS14

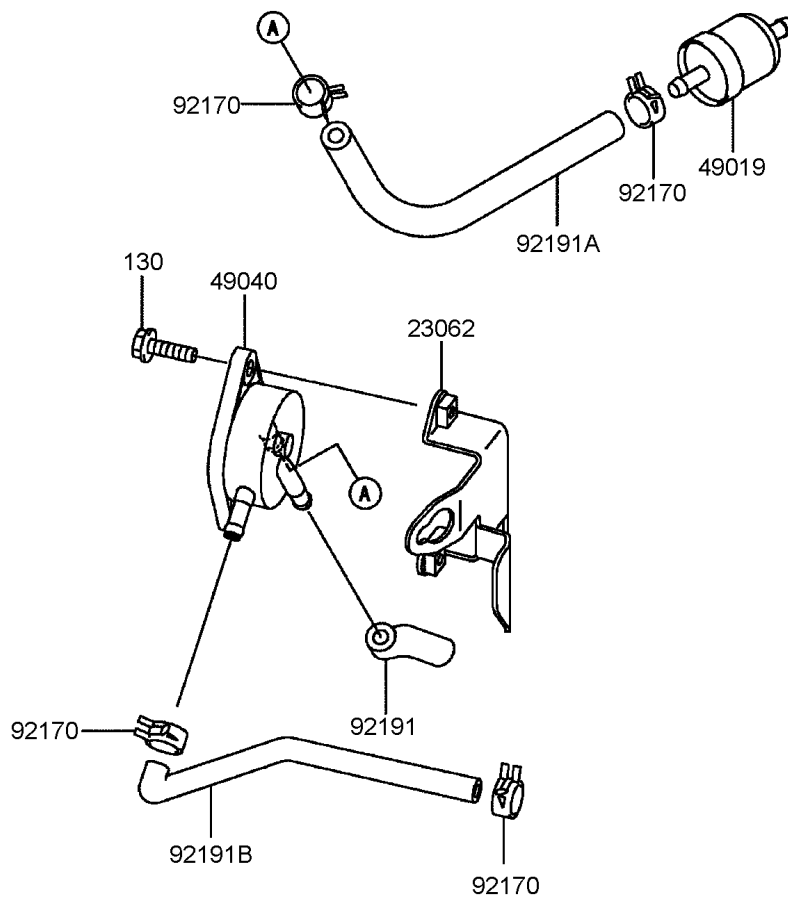
Ref	Part No.	Qty.	Description
①11061	11061-7004	2	Gasket-Insulator
①11061A	11061-7009	1	Gasket-Chamber
①11061B	11061-7010	1	Gasket-Screw
①11061C	11061-7018	1	Gasket-Cleaner, Air
①11061D	11061-7019	2	Gasket
①13107	13107-7018	1	Shaft
①15003	15003-7081	1	Carburetor ASM
①16014	16014-7004	1	Screw-Air, Pilot
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	49121-7004	1	Nozzle-Main
①59076	59076-7001	1	Manifold-Intake
①92009	92009-2083	2	Screw
①92009A	92009-2349	1	Screw
①92063	92063-7037	1	Jet-Main (No. 105)
①92081	92081-2234	1	Spring

Ref	Part No.	Qty.	Description
①92093	92093-2100	1	Seal
①92093A	92093-7003	1	Seal
①92145	92145-7015	1	Spring
①130	130B0635	4	Bolt-Flanged
①172	172G0685	2	Bolt-Stud
①214	214B0510	1	Screw-Pan



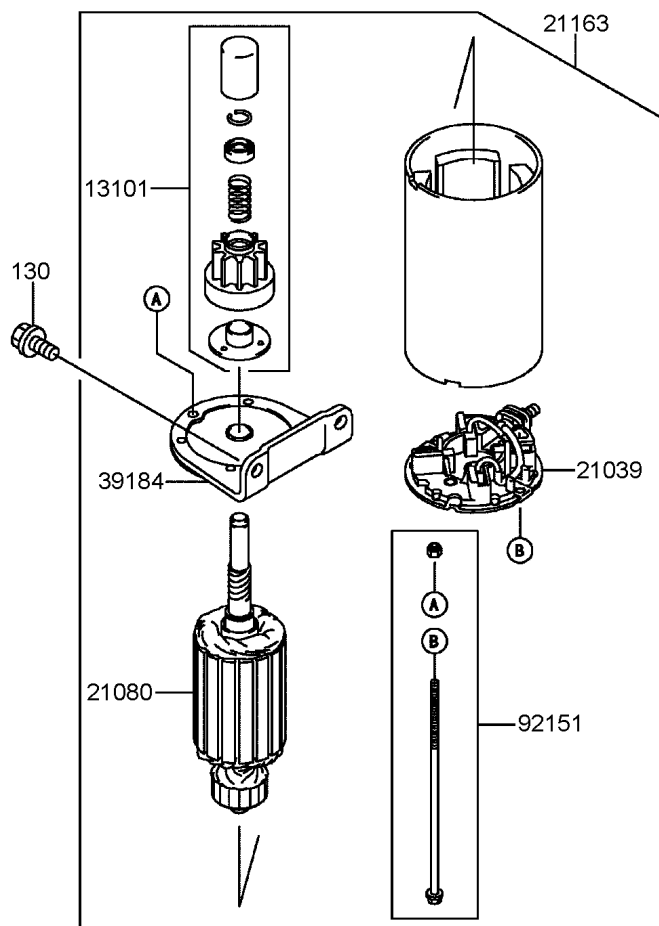
Air Filter and Muffler Assembly Kawasaki FH580V-AS14

Ref	Part No.	Qty.	Description				
11010	11010-7013	1	Air Filter ASM				
11013	11013-7001	1	Element-Filter, Air				
11013A	11013-7002	1	Element-Filter, Air				
11038	11038-7006	1	Air Filter Case ASM				
11038A	11038-7011	1	Air Filter Case ASM				
11050	11050-7006	1	Bracket				
11060	11060-7021	2	Gasket-Muffler				
27012	27012-7001	2	Hook-Filter, Air				
59071	59071-7014	2	Joint				
92015	92015-1193	2	Nut				
92072	92072-7009	1	Band				
92191	92191-7001	1	Tube				
92210	92210-7004	1	Nut				
130	130B0612	2	Bolt-Flanged				
232	232B0514	2	Screw-Pan				
317	317R0800	4	Nut-Hex				
461	461F0800	4	Washer-Spring				



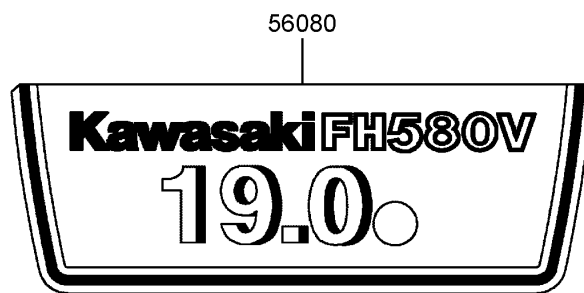
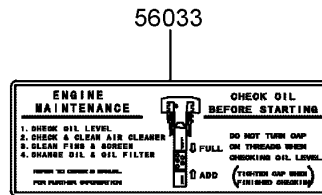
Fuel Tank and Valve Assembly Kawasaki FH580V-AS14

Ref	Part No.	Qty.	Description				
③23062	23062-7004-9H	1	Bracket				
③49019	49019-7001	1	Filter-Fuel				
③49040	49040-7001	1	Pump-Fuel				
③92170	92170-2088	4	Clamp				
③92191	92191-7002	1	Tube				
③92191A	92191-7003	1	Tube (6.35X12.7X160)				
③92191B	92191-7004	1	Tube				
③130	130B0620	2	Bolt-Flanged				



Starter Assembly Kawasaki FH580V-AS14

Ref	Part No.	Qty.	Description				
③13101	13101-7003	1	Gear ASM				
③21039	21039-7004	1	Brush				
③21080	21080-7001	1	Armature				
③21163	21163-7010	1	Starter-Electric				
③39184	39184-7004	1	Bracket ASM				
③92151	92151-7013	1	Bolt				
③130	130B0816	2	Bolt-Flanged				



Decal Assembly Kawasaki FH580V-AS14

Ref	Part No.	Qty.	Description
⑤56033	56033-7002	1	Label-Manual
⑤56070	56070-7001	1	Label-Warning
⑤56080	56080-7020	1	Label-Brand

Attachments and Accessories

For 74410 - Z400 Z Master, With 52in 7-Gauge Side Discharge Mower

Product Name	Model/Part
Blade-Recycler	105-7779-03
Blade-Med Flow	105-7794-03
Blade-Low Flow	105-7795-03
Blade-Atomic	105-7796-03
Striping Kit	106-3370
Deck Lift Assist Kit	106-9749
Deluxe Suspension Seat	107-1891
Suspension Kit for Standard Seat	107-1892
Z Stand Kit	107-8599
Hitch Kit	99-8924

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