Form Number 3356-162 Rev A

Z400 Z Master®
With 52in 7-Gauge Side Discharge Mower

Model No. 74410 - 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.

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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

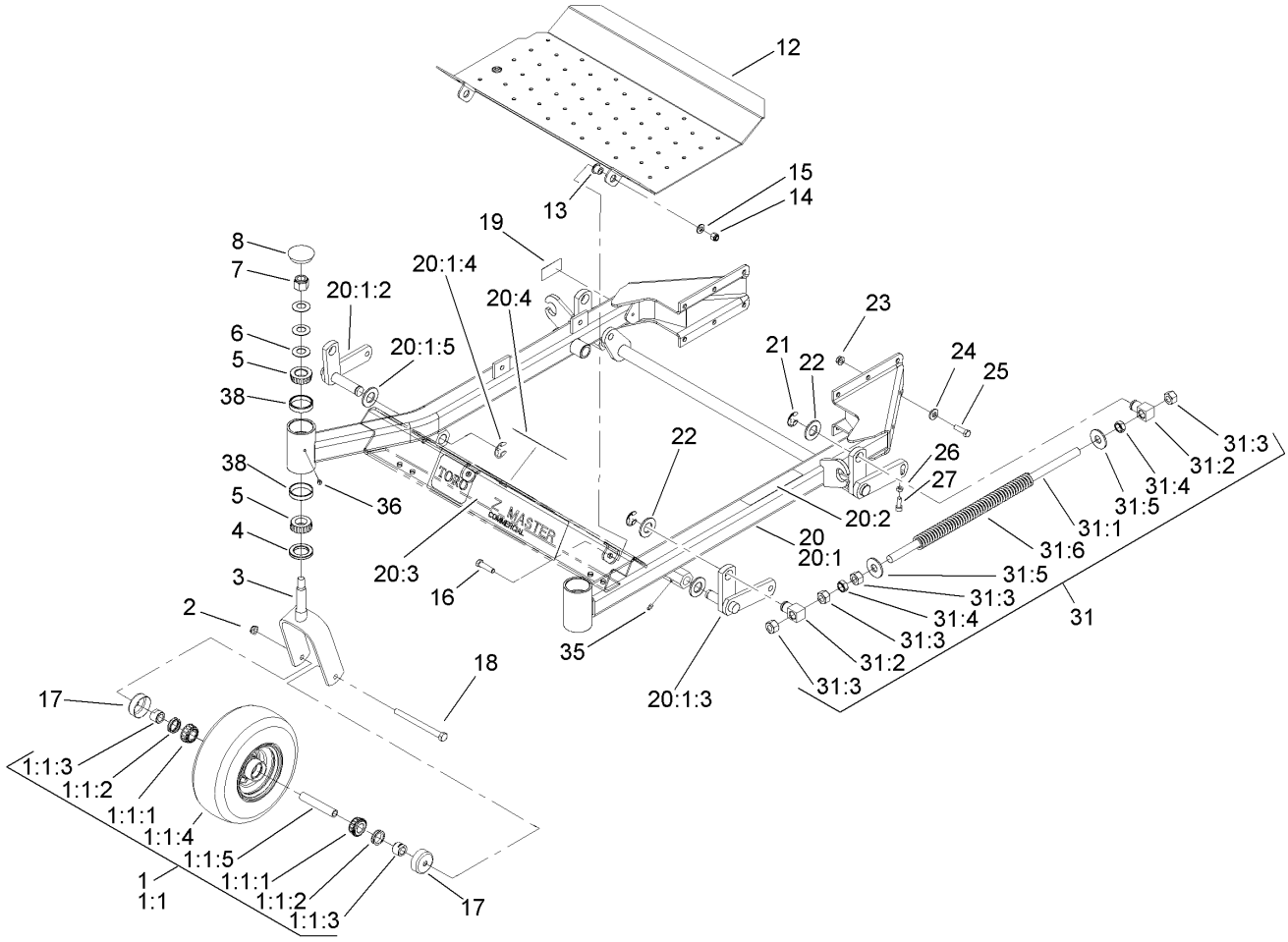
Footnotes

❶ Not illustrated

❷ Not serviced separately

❸ Optional Equipment

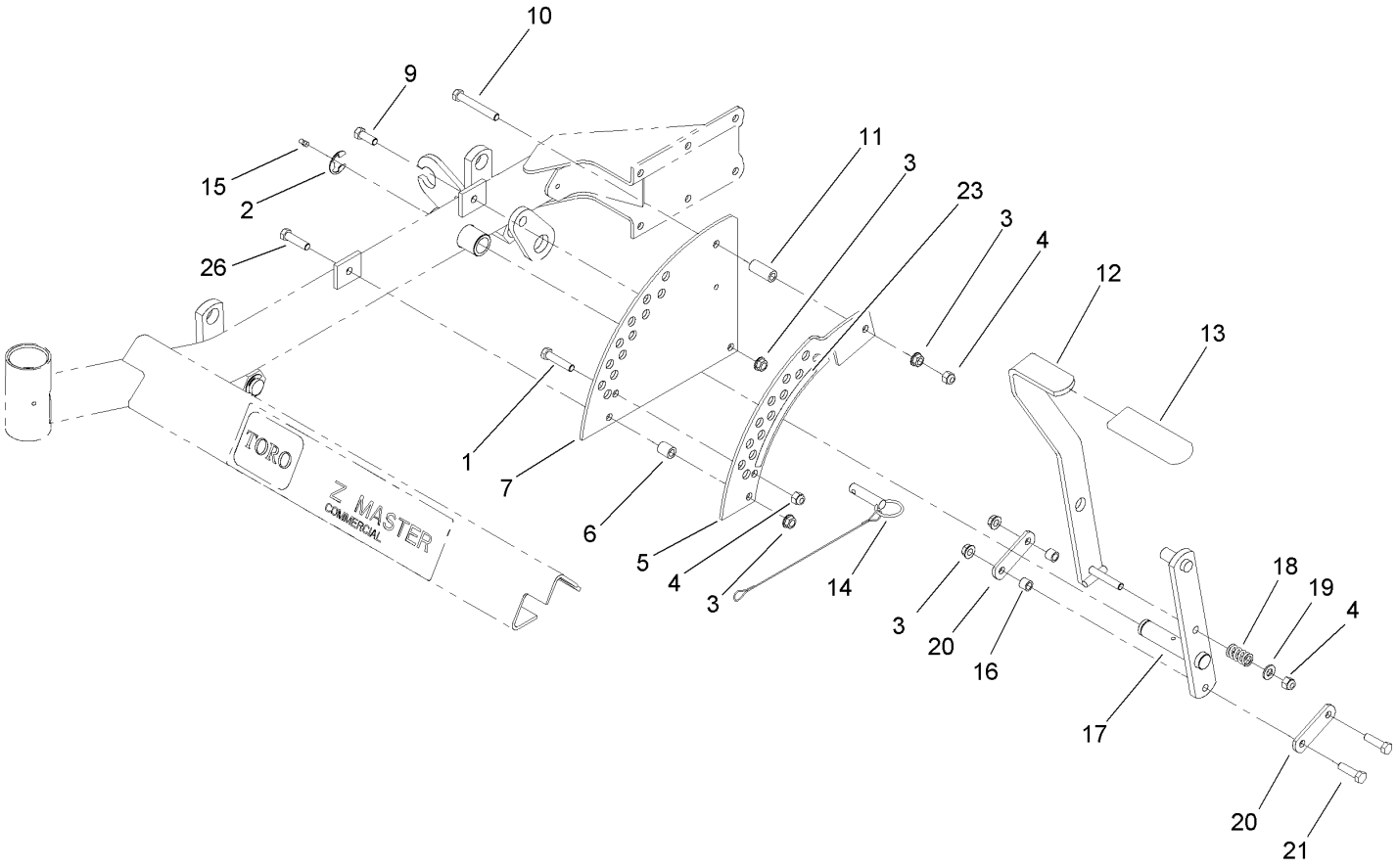
❹ Obtain from your local Kawasaki dealer



Front Frame Assembly

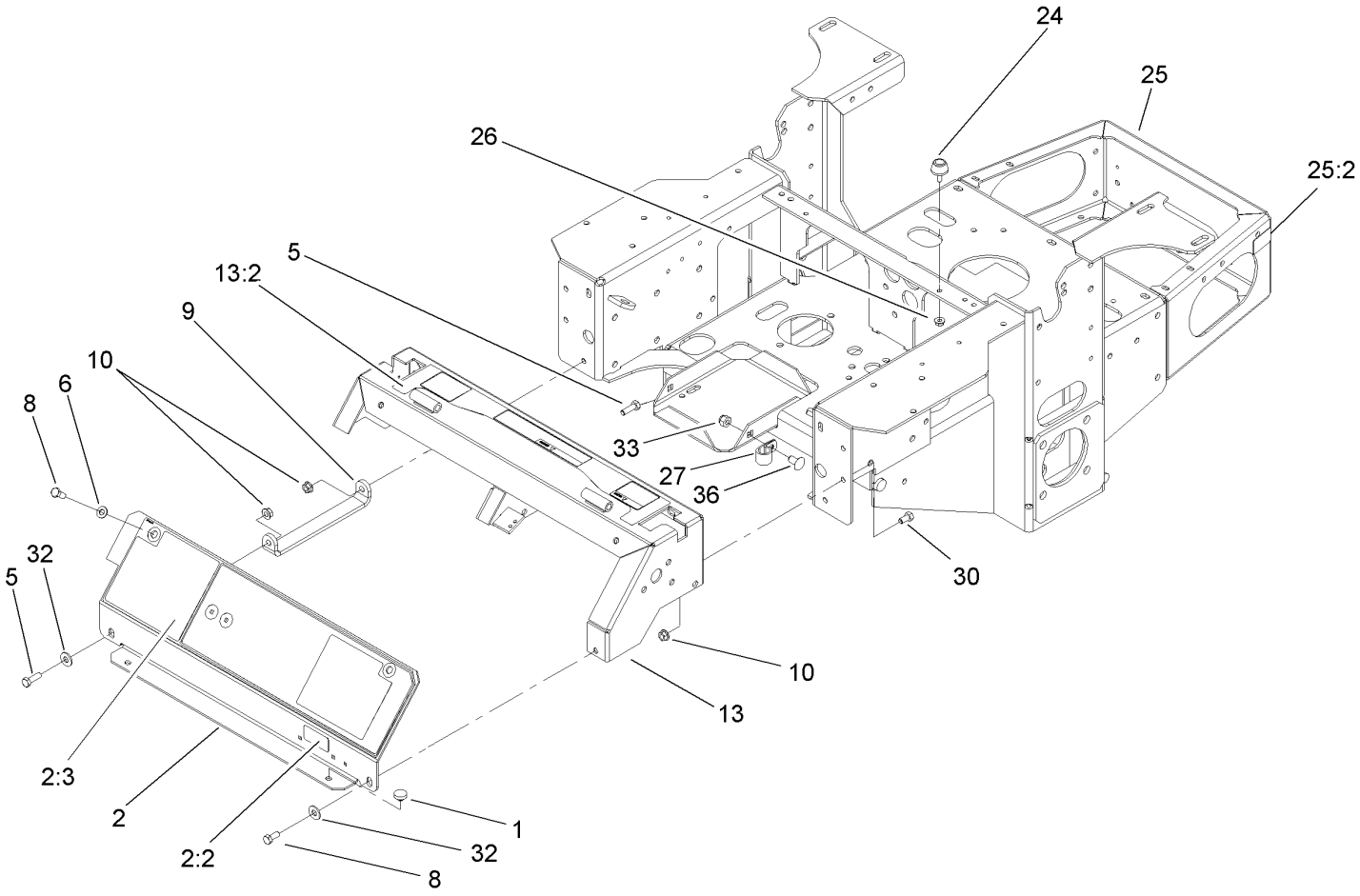
Ref	Part No.	Qty.	Description
❷1	103-3800	2	Wheel And Tire ASM
❷1:1		1	Wheel And Bearing ASM
1:1:1	1-633585	2	Bearing-Cone, Taper
1:1:2	103-0063	2	Seal-Caster
1:1:3	103-3051	2	Spacer-Nut
1:1:4	103-3151	1	Wheel And Tire ASM
1:1:5	103-3157	1	Axle-Caster
2	3296-45	2	Nut-Lock, NI
3	108-7724-01	2	Caster Fork 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	108-5278	1	Decal
20	108-7744	1	Front Frame ASM
❷20:1		1	Frame-Front

Ref	Part No.	Qty.	Description
20:1:2	99-3872	1	RH Lift Arm ASM
20:1:3	99-3871	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, Whiz
24	98-5975	12	Washer-Belleville
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



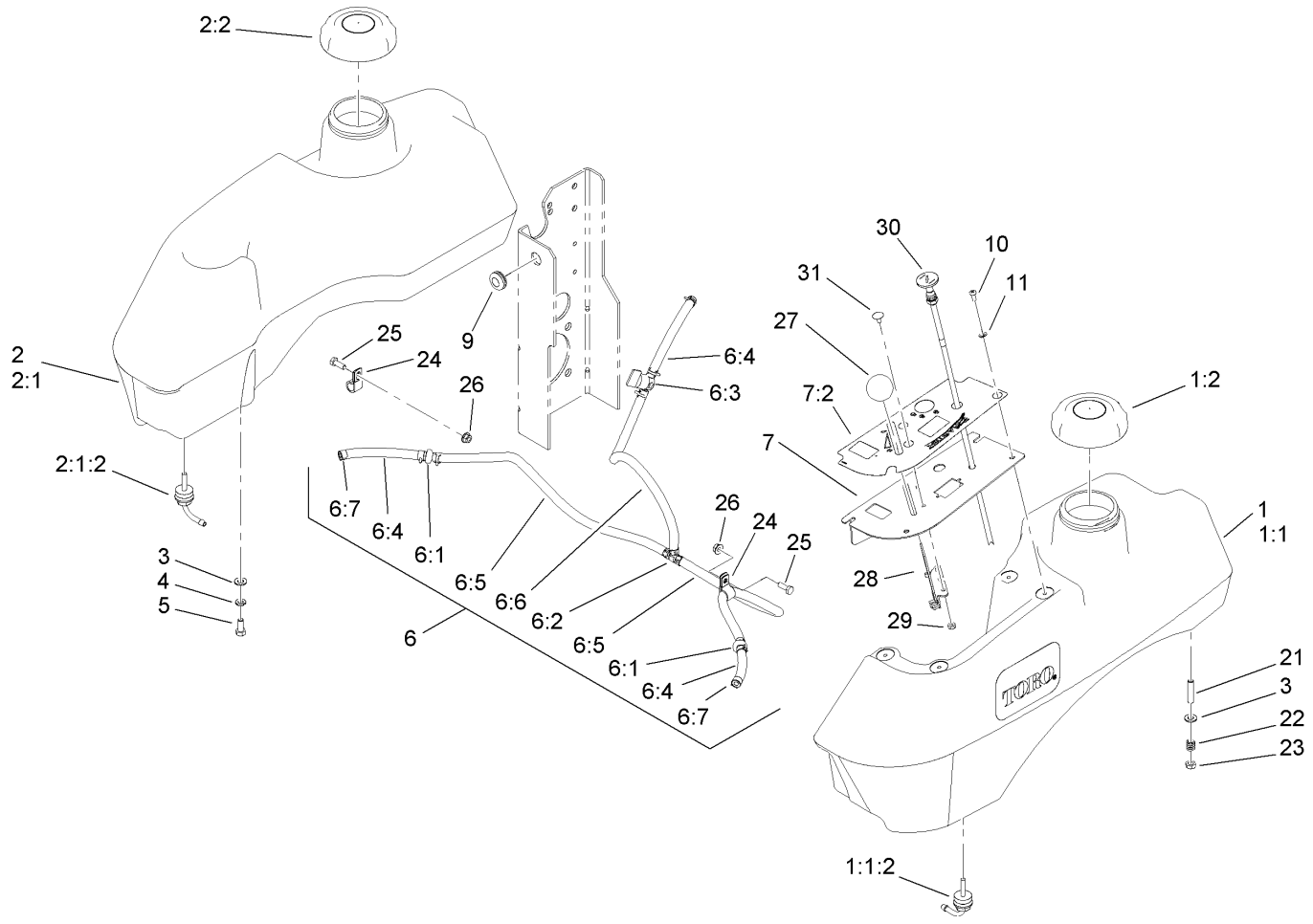
Height-of-Cut Assembly

Ref	Part No.	Qty.	Description
1	323-9	1	Screw-HH
2	32151-103	1	Ring-Snap
3	3290-357	5	Nut-HHF, Whiz
4	3296-39	3	Nut-Lock, NI
5	108-7755-01	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
23	108-1050	1	Decal-Deck Height, Inner
26	323-8	1	Screw-HH



Main Frame Assembly

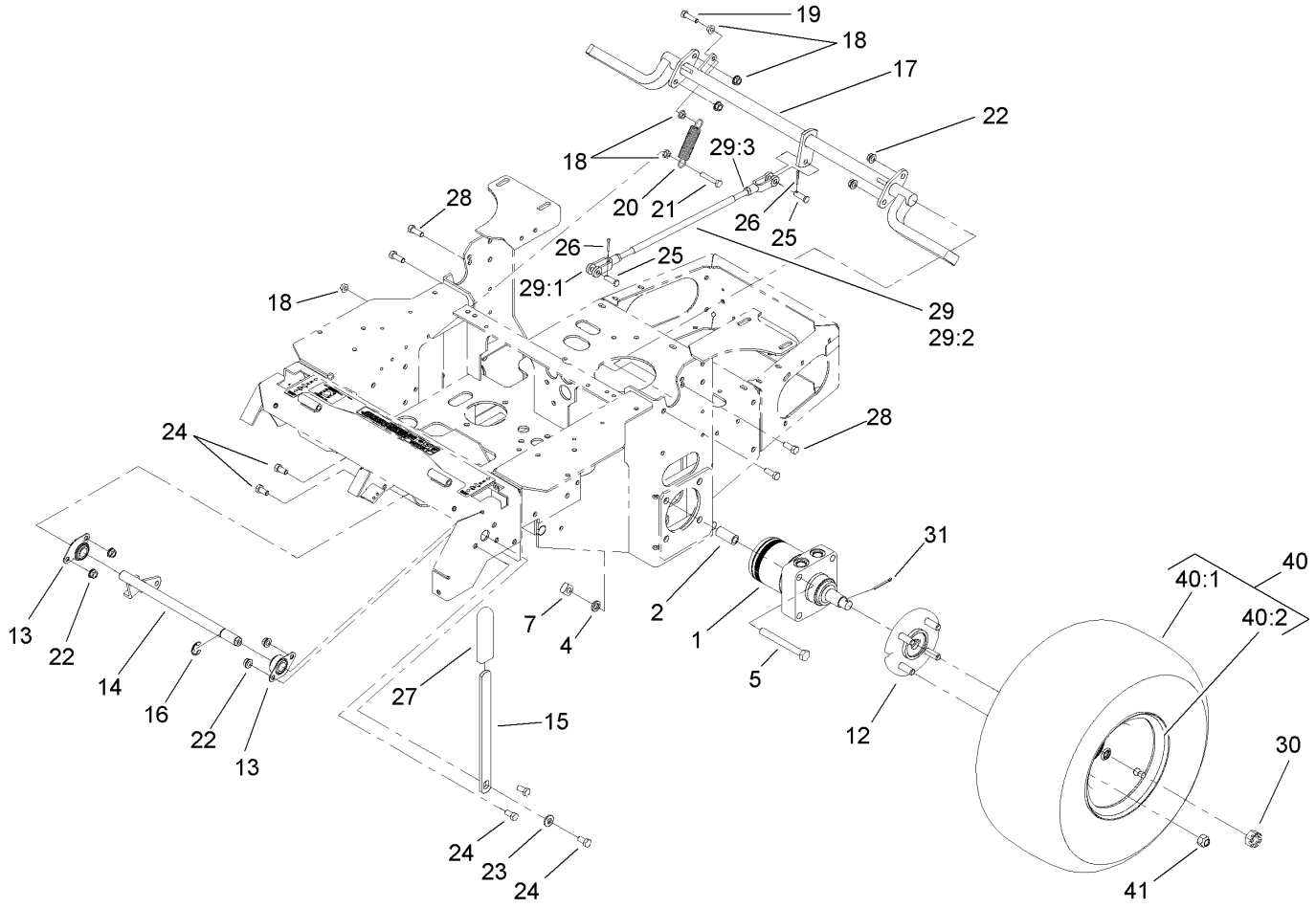
Ref	Part No.	Qty.	Description
1	1-513658	2	Bumper
2	108-1864	1	Panel ASM
2:2	98-4387	1	Decal-Protection, Ear
2:3	107-8445	1	Decal-Cover, Panel
5	322-5	2	Screw-HH
6	3256-23	2	Washer-Flat
8	322-3	3	Screw-HH
9	103-7935-03	1	Bracket-Panel, Instrument
10	32128-20	6	Nut-HF
13	108-5997	1	Console ASM
13:2	108-5995	1	Decal-Warning
24	109-2365	2	Bumper-Rubber (W/Stud)
25	110-5836	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	110-4165	1	LH Fuel Tank Service Kit
❷1:1		1	Tank-Fuel, LH
1:1:2	103-2605	1	Fitting-Fuel, Bulkhead
1:2	109-0346	1	Cap-Fuel, Gas
2	105-3639	1	RH Fuel Tank Service Kit
❷2:1		1	Tank-Fuel, RH
2:1:2	103-2605	1	Fitting-Fuel, Bulkhead
2:2	109-0346	1	Cap-Fuel, Gas
3	3256-23	8	Washer-Flat
4	1-805005	4	Washer-Lock
5	322-3	4	Screw-HH
❷6		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	109-0678	3	Hose-Fuel
6:5	110-5701	2	Hose-Fuel
6:6	109-0297	1	Hose-Fuel
6:7	1-303077	12	Clamp
7	107-2149	1	Control Panel ASM
7:2	110-0439	1	Decal-Panel, Control
9	1-543296	2	Grommet
10	1-803071	4	Screw
11	1-303435	4	Washer-Spring

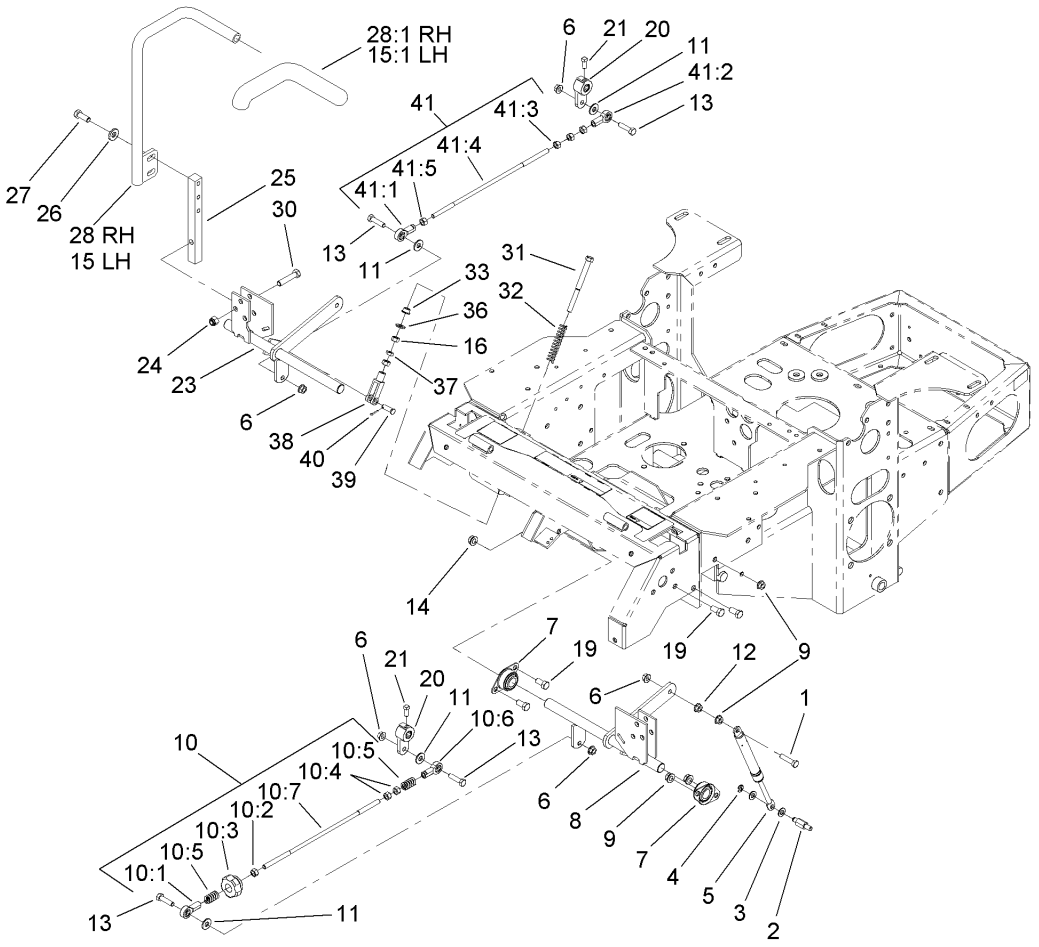
Ref	Part No.	Qty.	Description
21	1-633023	4	Stud
22	1-633349	4	Spring-Tank, Fuel
23	3296-47	4	Nut-Lock, NI
24	1-513762	4	Clip-Loom
25	321-4	2	Screw-HH
26	32128-33	2	Nut-HF
27	1-513592	1	Knob-Ball
28	1-633696	1	Throttle Cable ASM
29	3296-2	2	Nut-Lock
30	106-9962	1	Control-Choke, Push / Pull
31	1-807513	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	103-8503	8	Spacer-Motor, Wheel
4	3253-7	8	Washer-Lock
5	325-18	8	Screw-HH
7	103-0131	8	Nut-Square
12	110-5812	2	Wheel Hub ASM
13	1-633102	2	Bearing-Flange, Side
14	103-3116	1	Shaft-Brake, Parking
15	107-9255-03	1	Handle-Brake, Parking
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, Whiz
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

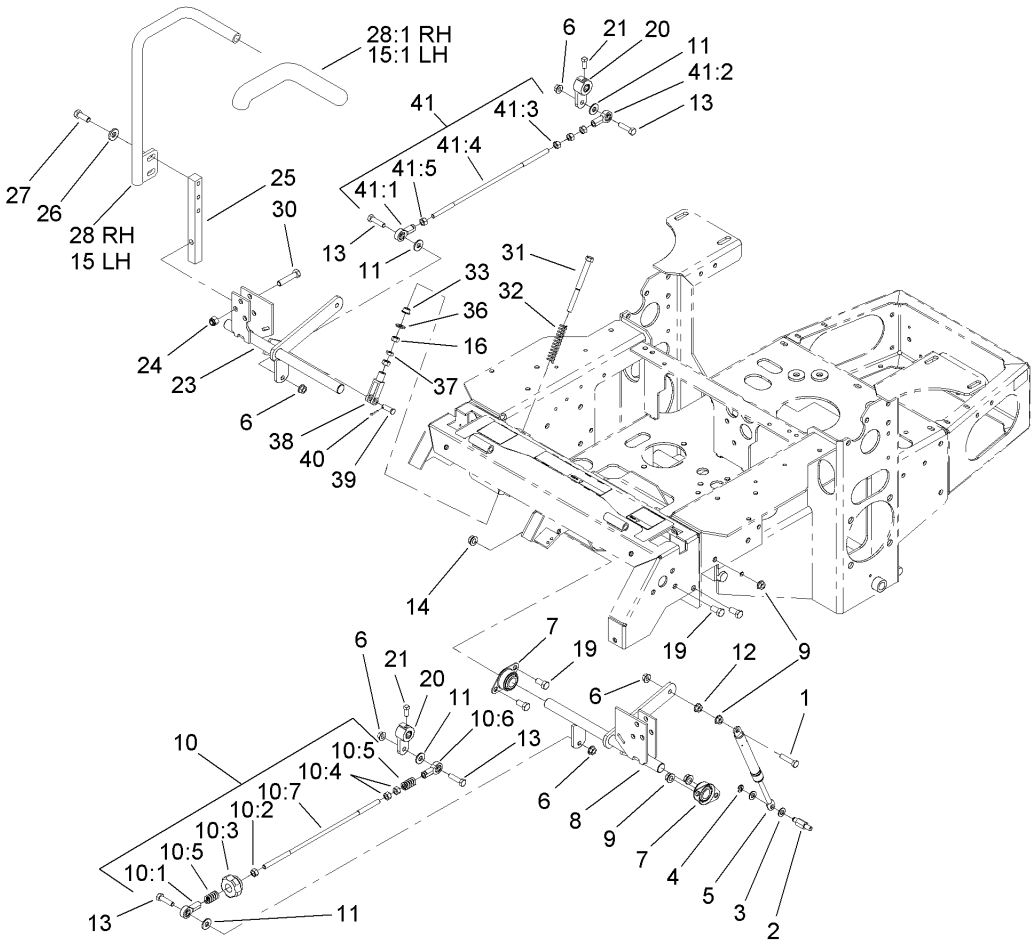
Ref	Part No.	Qty.	Description
29	103-4335	1	Brake Rod ASM
29:1	1-633131	2	Yoke-Linkage, Brake
29:2	103-3907	1	Linkage-Handle, Brake
29:3	3219-3	2	Nut-Hex
30	32136-5	2	Nut-Hex, Slotted
31	1-806800	2	Pin-Cotter
40	1-543396	2	Wheel And Tire ASM
40:1	1-543680	1	Tire
40:2	1-513042	1	Wheel
41	242-50	8	Nut-Lug



Motion Control Assembly

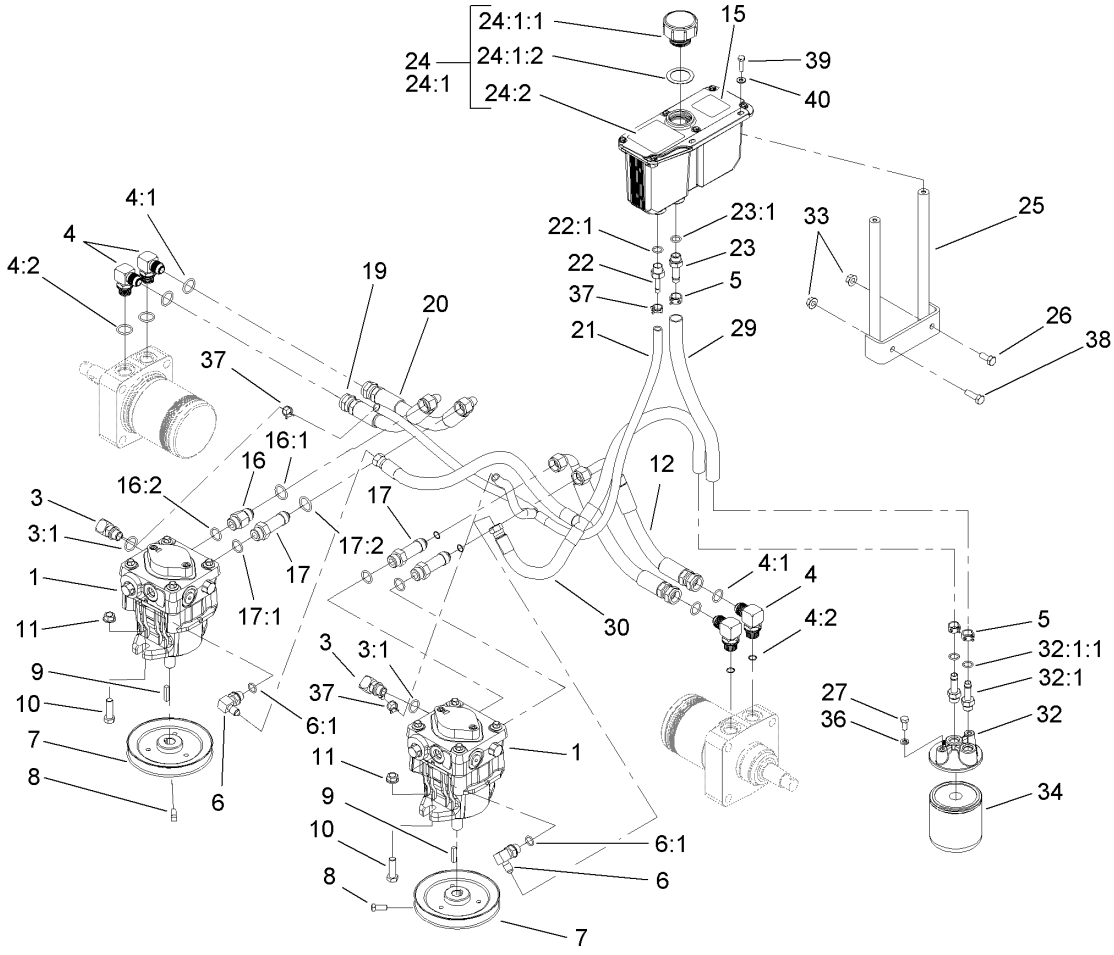
Ref	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	103-4101	2	Pin-Damper
3	3256-23	4	Washer-Flat
4	32120-35	2	E-Ring
5	109-2339	2	Damper-Control, Motion
6	3296-29	6	Nut-Lock, NI
7	1-633102	4	Bearing-Flange, Side
8	103-4774	1	Control-Motion, LH
9	32128-20	8	Nut-HF
10	103-4326	1	Tracking Rod ASM
10:1	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
12	3217-6	2	Nut-Hex
13	322-6	4	Screw-HH
14	3290-357	6	Nut-HHF, Whiz
15	103-0631	1	LH Lever ASM
15:1	1-633257	1	Grip-Control, Motion
16	3219-2	4	Nut-Hex

Ref	Part No.	Qty.	Description
19	323-4	6	Screw-HH
20	103-3717	2	Arm-Control
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



Motion Control Assembly (continued)

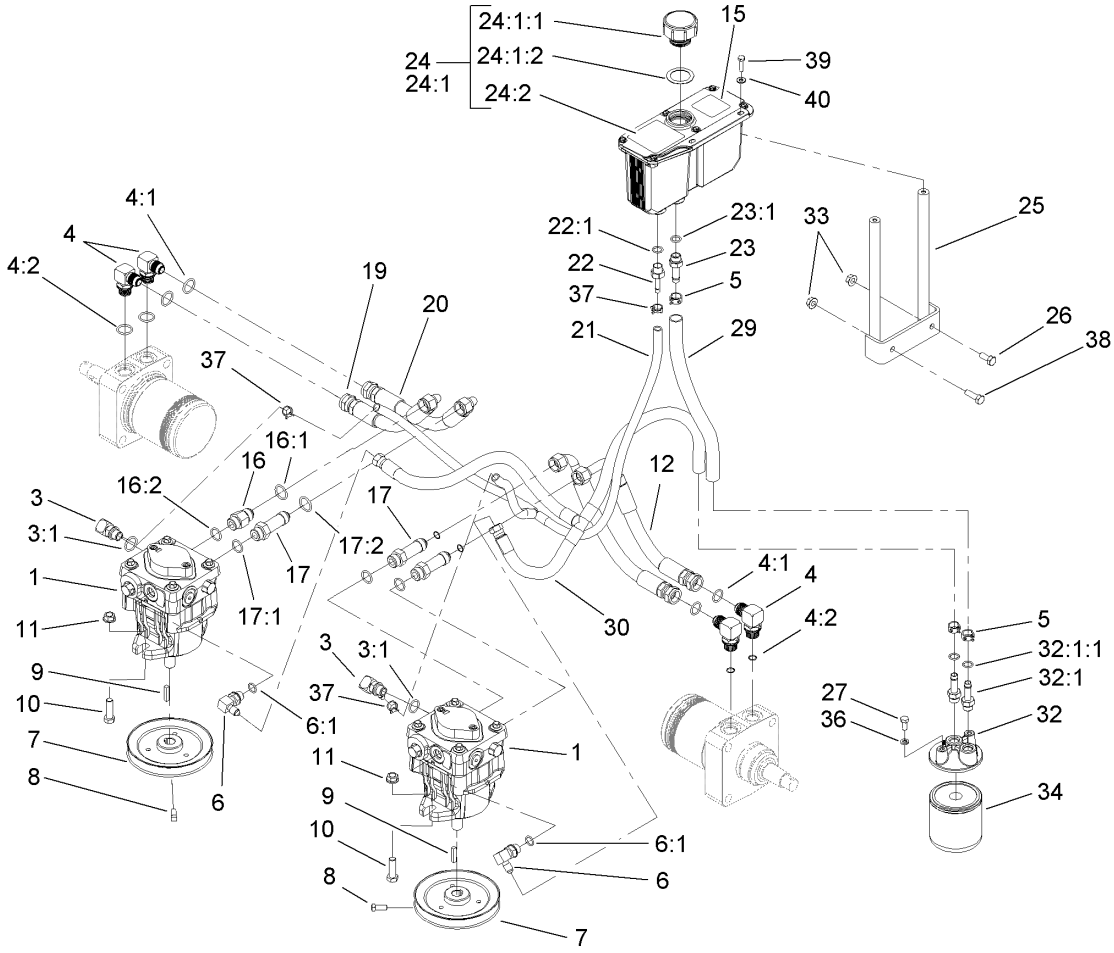
Ref	Part No.	Qty.	Description
41:5	3219-2	3	Nut-Hex



Hydraulic System Assembly

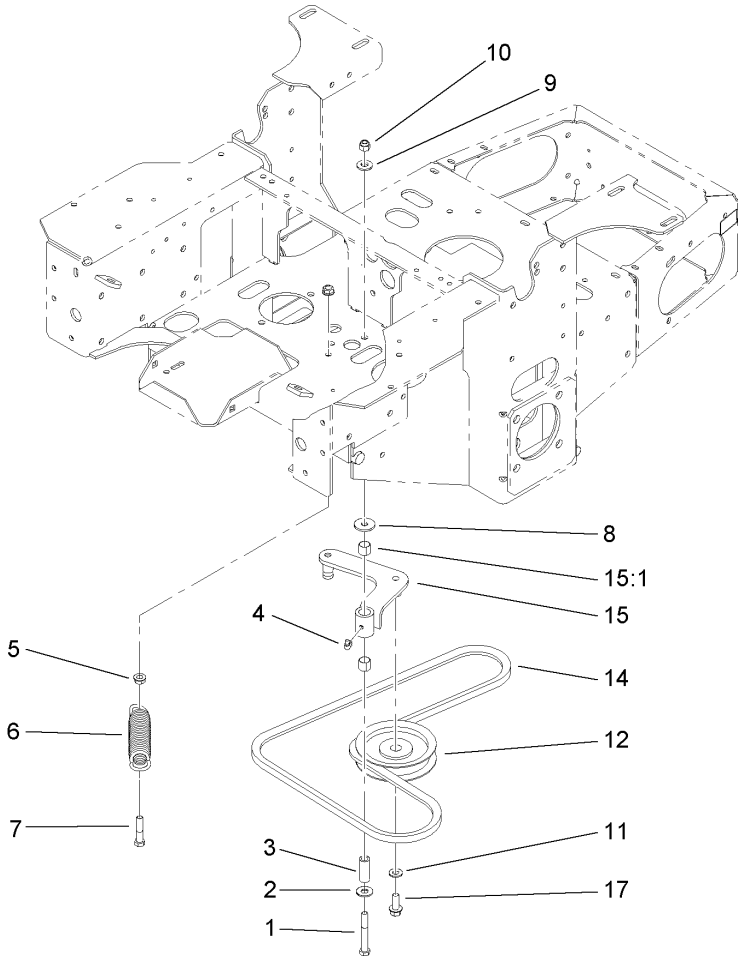
Ref	Part No.	Qty.	Description
1	103-4040	2	Pump-HYD
❶1:1	105-6184	1	Overhaul Seal Kit
❶1:2	105-6185	1	Plate-Valve
❶1:3	103-2664	1	Input Shaft Kit
❶1:4	94-6922	1	Bearing-Thrust
❶1:5	103-2666	1	Cylinder Block Kit
❶1:7	106-2053	1	Shock Valve Kit
3	103-1799	2	Elbow-90 DEG
3:1	237-42	1	O-Ring
4	103-2153	4	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, Whiz
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

Ref	Part No.	Qty.	Description
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
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
❷24:1		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



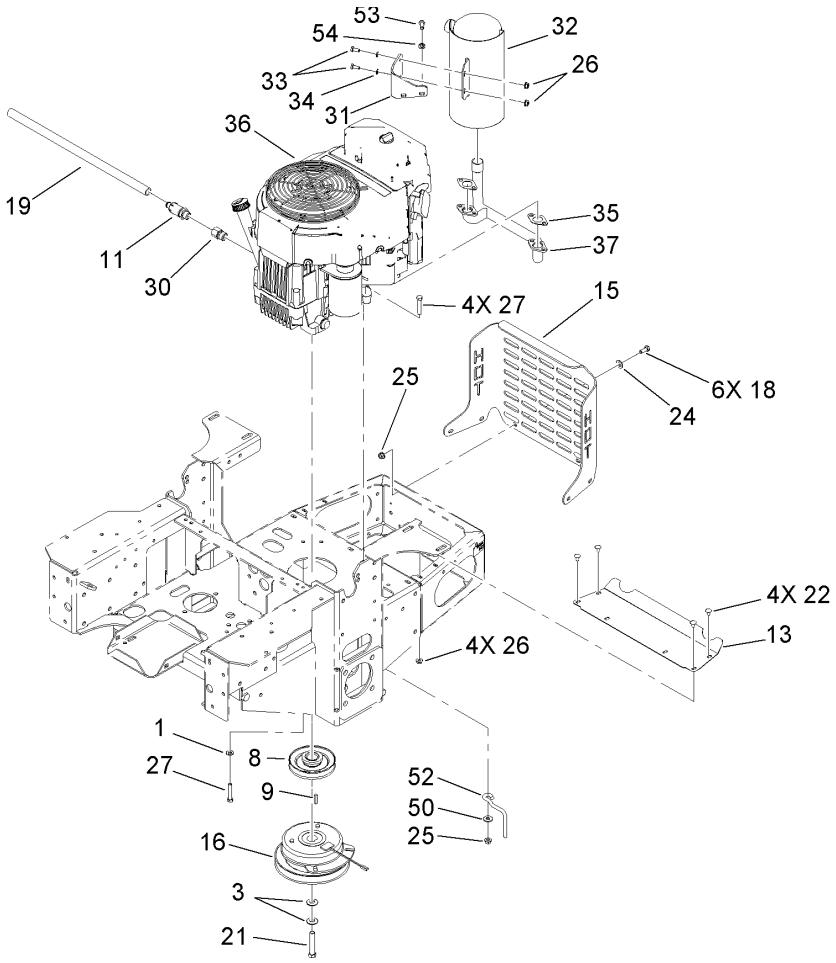
Hydraulic System Assembly (continued)

Ref	Part No.	Qty.	Description
33	32128-20	2	Nut-HF
34	1-633752	1	Filter-HYD, Winter
34	1-633750	1	Filter-Oil, HYD
36	1-805004	2	Washer-Lock
37	103-1716	3	Clamp-Hose
38	322-5	1	Screw-HH
39	321-6	2	Screw-HH
40	3256-22	2	Washer-Flat



Pump Idler and Belt Assembly

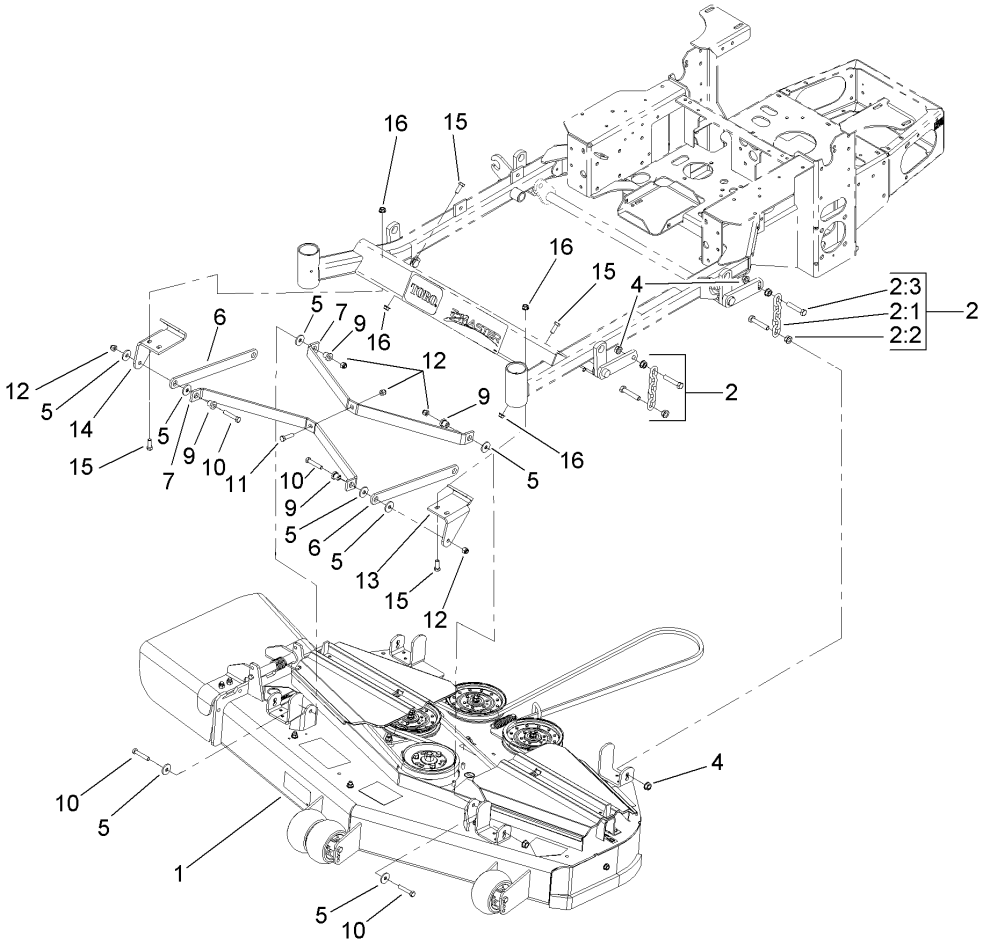
Ref	Part No.	Qty.	Description
1	323-13	1	Screw-HH
2	3256-4	1	Washer-Flat
3	1-603044	1	Bushing
4	302-40	1	Fitting-Grease
5	3290-357	2	Nut-HHF, Whiz
6	103-4480	1	Spring-Extension
7	323-9	1	Screw-HH
8	63-8410	1	Washer
9	98-5975	1	Washer-Belleville
10	3296-39	1	Nut-Lock, NI
11	3256-24	1	Washer-Flat
12	1-603843	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

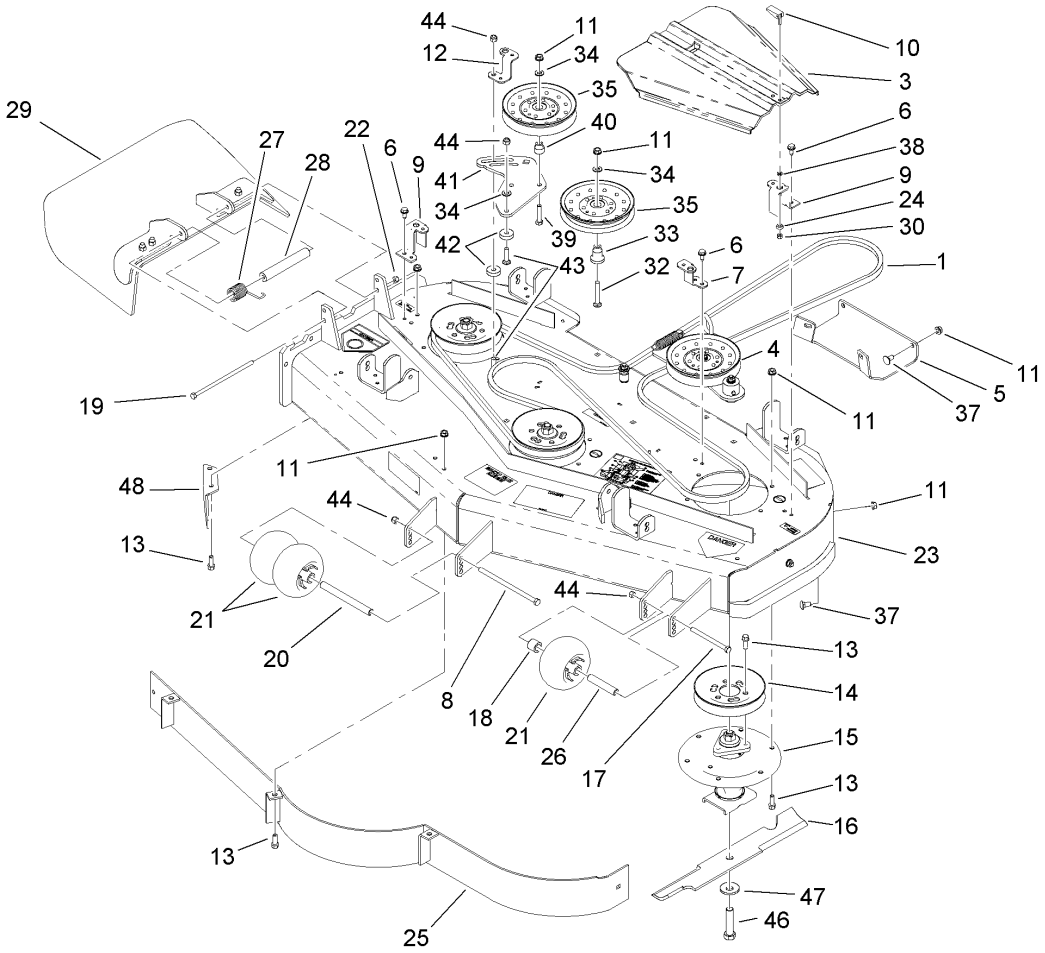
Ref	Part No.	Qty.	Description
1	1-303334	4	Washer-Spring
3	1-603610	2	Washer-Spring
8	1-653035	1	Pulley
9	1-807259	1	Key
11	92-6877	1	Valve-Drain, Oil
13	103-2740-03	1	Deflector-Short
15	103-4048-03	1	Bumper-Rear
16	104-3624	1	Clutch
18	322-3	6	Screw-HH
19	106-7022	1	Tube-Drain, Oil
21	3212-10	1	Screw-HH
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	103-8106	1	Muffler
33	321-3	2	Screw-HH
34	1-303435	2	Washer-Spring
35	1-653290	2	Gasket
❷❹36		1	Engine-Kawasaki, FH580V-As30
37	103-4577	1	Manifold-Exhaust

Ref	Part No.	Qty.	Description
50	3256-3	1	Washer-Flat
52	108-1058	1	Rod-Belt
53	33114-020	2	Screw-HH
54	1-805005	2	Washer-Lock



Deck Connection Assembly

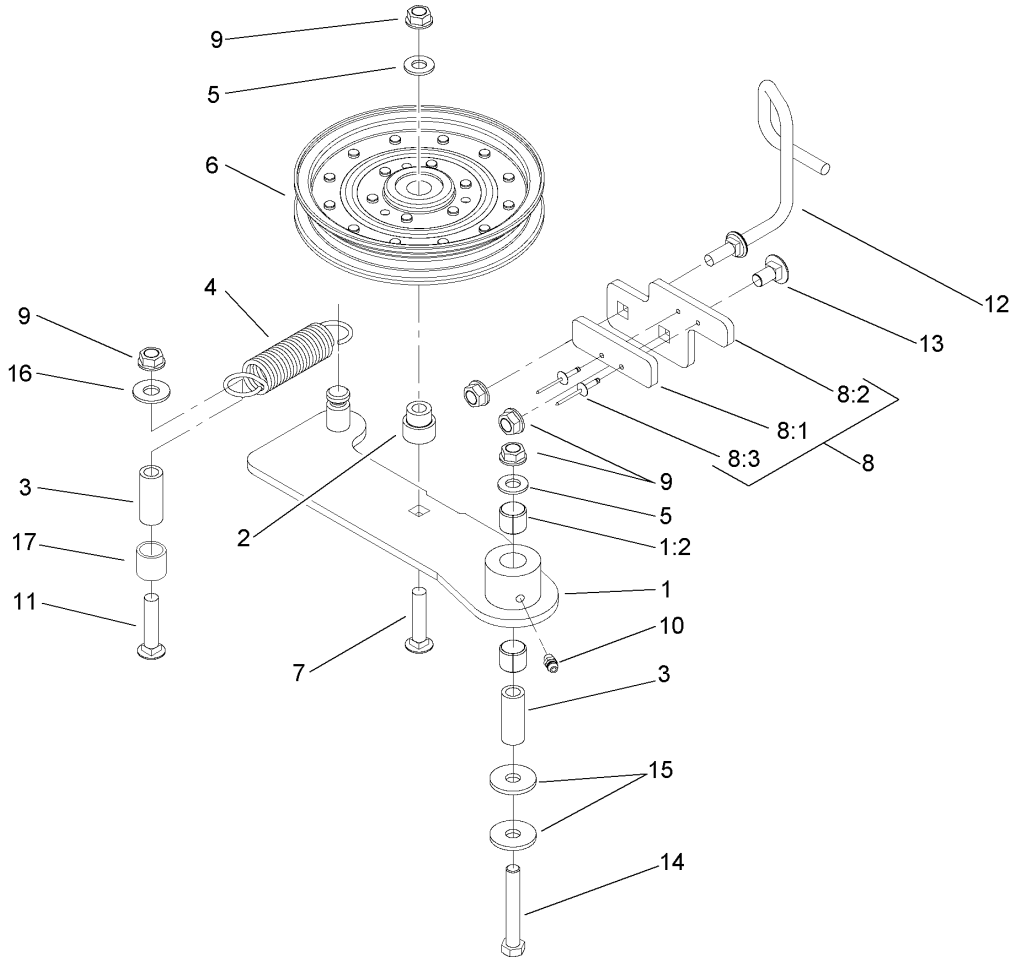
Ref	Part No.	Qty.	Description
❷1		1	Deck ASM
2	103-9792	4	Deck Chain ASM
2:1	1-633447	1	Chain-Lift, Deck
2:2	103-1898	2	Screw-HH
2:3	32128-37	2	Nut-HF
4	32128-37	8	Nut-HF
5	63-8410	8	Washer
6	107-1698-01	2	Strut-Flat
7	108-2168-01	2	Brace-Cross
9	65-5950	4	Bushing-Pulley
10	323-10	4	Screw-HH
11	323-8	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, Whiz



Deck Assembly

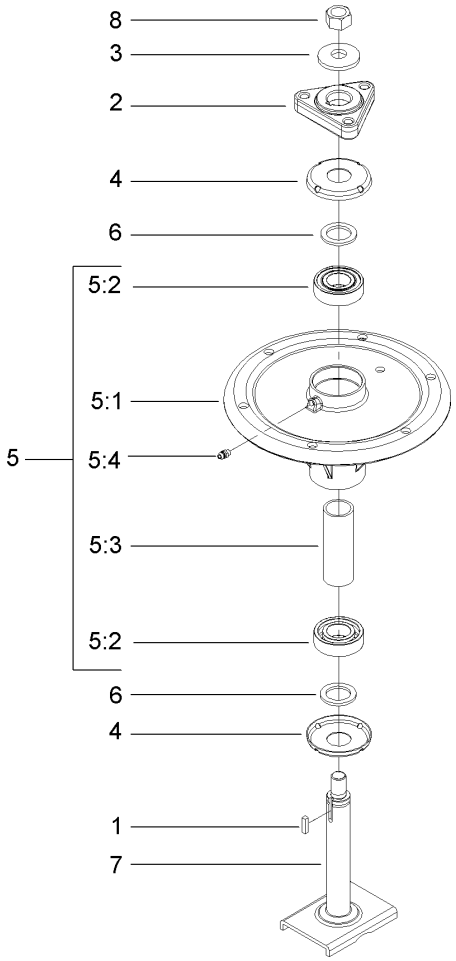
Ref	Part No.	Qty.	Description
1	106-7369	1	Belt-V
3	107-8536	2	Cover-Belt
❷4		1	Spring Idler ASM
5	106-7358-01	1	Plate-Skid
6	32144-70	3	Screw-HWHTF
7	108-2177-01	1	Bracket-Cover, Tall
8	323-28	1	Screw-HH
9	108-4121-01	2	Bracket-Cover
10	106-6777	2	Handle-Latch, Swell
11	3290-357	37	Nut-HHF, Whiz
12	108-2178-01	1	Bracket-Cover, Short
13	92-1624	32	Screw
14	107-1683	3	Pulley
15	107-8504	3	Spindle ASM
16	105-7781-03	3	Blade-Hi Flow
17	323-23	1	Screw-HH
18	98-7913	1	Tube-Spacer
19	322-50	1	Screw-HH
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 ASM
24	106-6778	2	Bushing-Latch, Swell
25	108-2185-01	1	Baffle ASM

Ref	Part No.	Qty.	Description
26	98-7912	1	Tube-Spanner
27	108-4052	1	Spring-Torsion
28	105-4622	1	Spacer
29	108-7770	1	Rubber Deflector ASM
30	1-804254	2	Nut
32	3231-31	1	Screw-CARR
33	106-3214	1	Mount-Pulley
34	3256-24	3	Washer-Flat
35	1-633109	2	Idler-Flat
37	3231-1	12	Screw-CARR
38	99-3058	2	Washer
39	323-9	1	Screw-HH
40	1-603496	1	Bushing-Idler
41	107-8516-01	1	Plate-Idler
42	105-7788	2	Spacer
43	3231-4	2	Screw-CARR
44	3296-39	4	Nut-Lock, NI
46	103-0862	3	Screw-Cap
47	103-0865	3	Washer-Blade Bolt, Heavy
48	106-3216-01	1	Baffle-Discharge
❸99	105-7779-03	1	Blade-Recycler
❸99	105-7794-03	1	Blade-Med Flow
❸99	105-7795-03	1	Blade-Low Flow
❸99	105-7796-03	1	Blade-Atomic



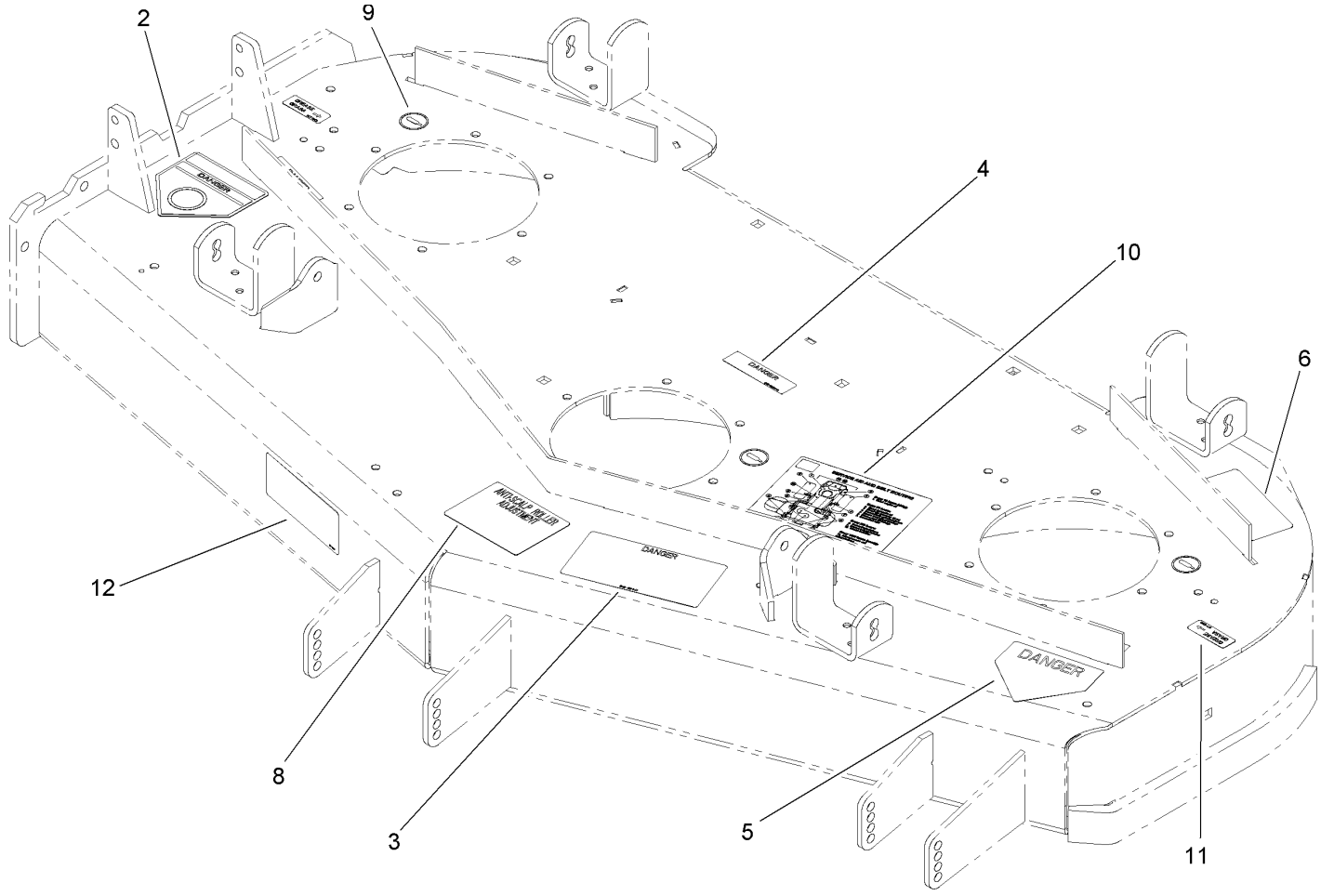
Idler Assembly

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
❷8		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, Whiz
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



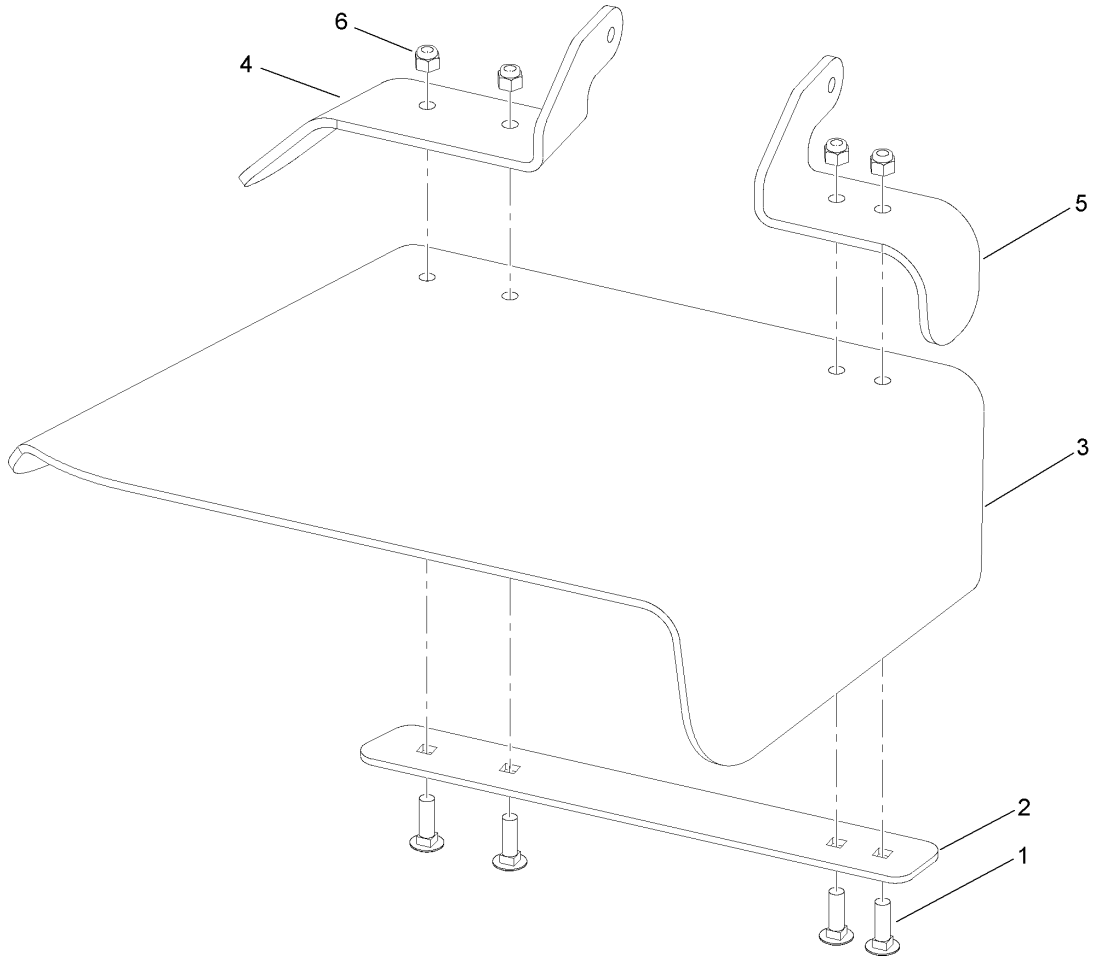
Spindle Assembly No. 107-8504

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
❷5		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



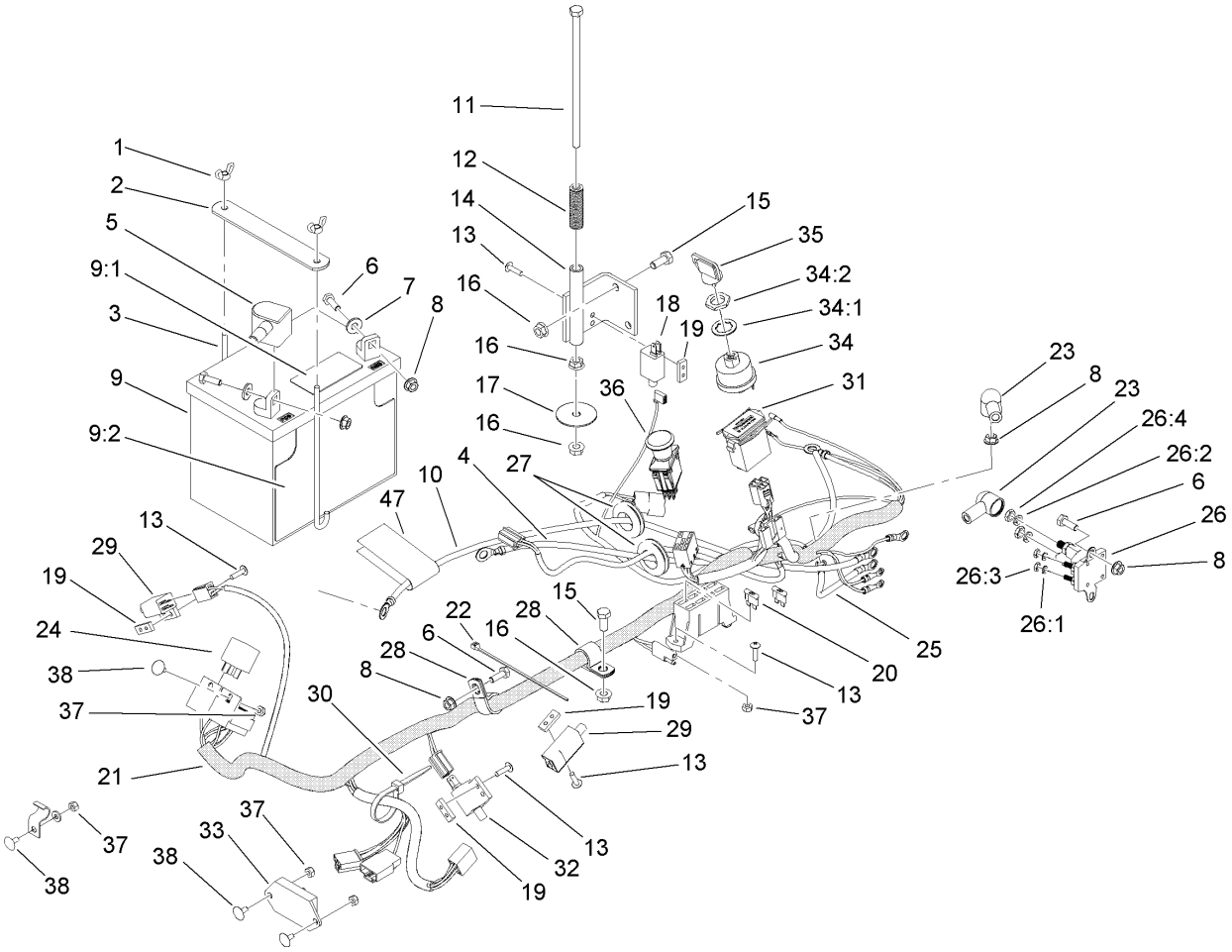
Deck Decal Assembly No. 107-1693

Ref	Part No.	Qty.	Description
2	54-9220	1	Decal-Danger
3	66-1340	1	Decal-Danger
4	98-5954	3	Decal-Cover, Missing
5	1-403005	1	Decal-Danger
6	68-8340	1	Decal-Torque
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. 108-7770

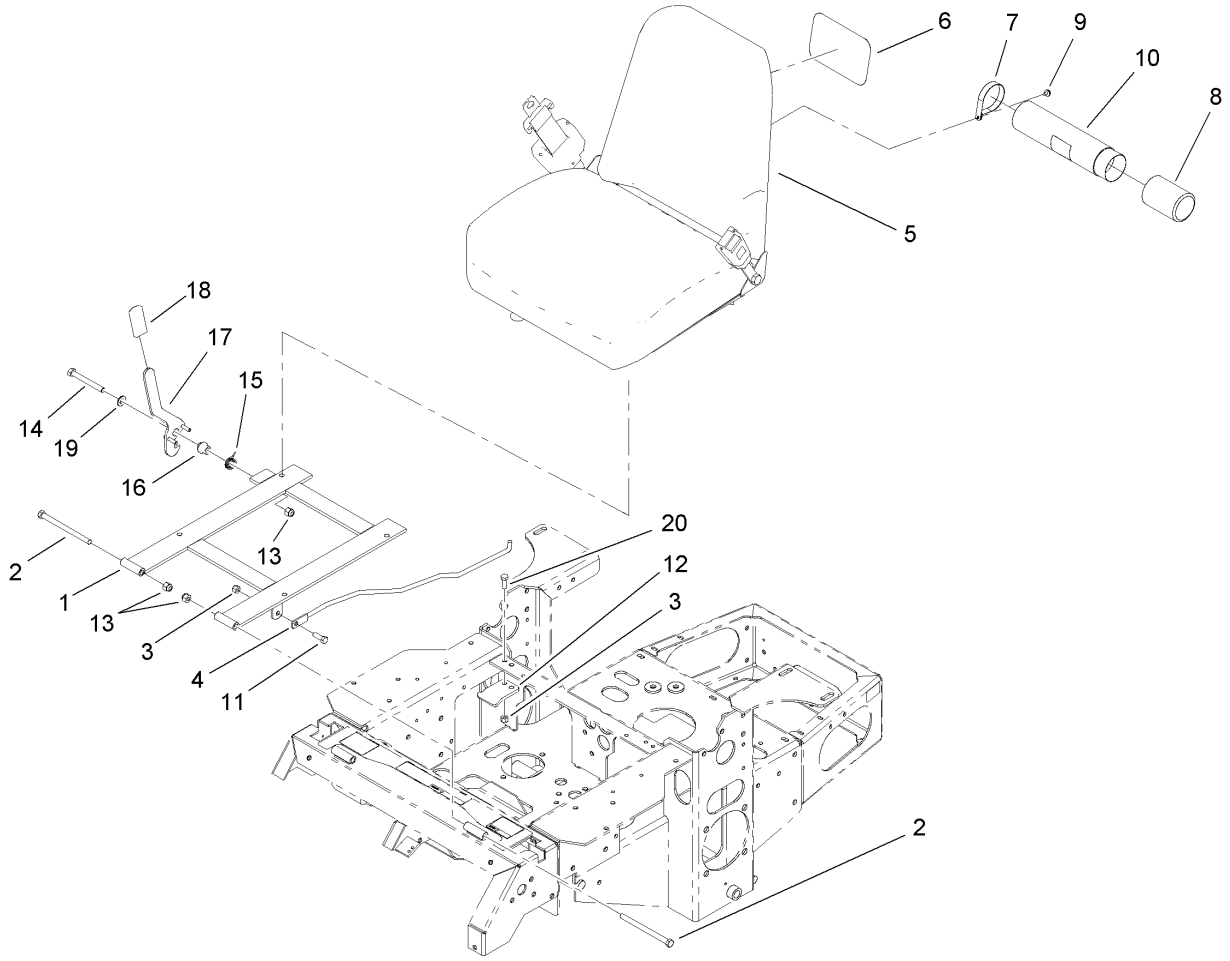
Ref	Part No.	Qty.	Description
1	3231-25	4	Screw-CARR
2	106-3248-03	1	Strap-Discharge
3	108-5029	1	Deflector-Rubber
4	108-7767-03	1	Bracket-Hinge, Rear
5	108-7766-03	1	Bracket-Hinge, Front
6	3296-39	4	Nut-Lock, NI



Electrical System Assembly

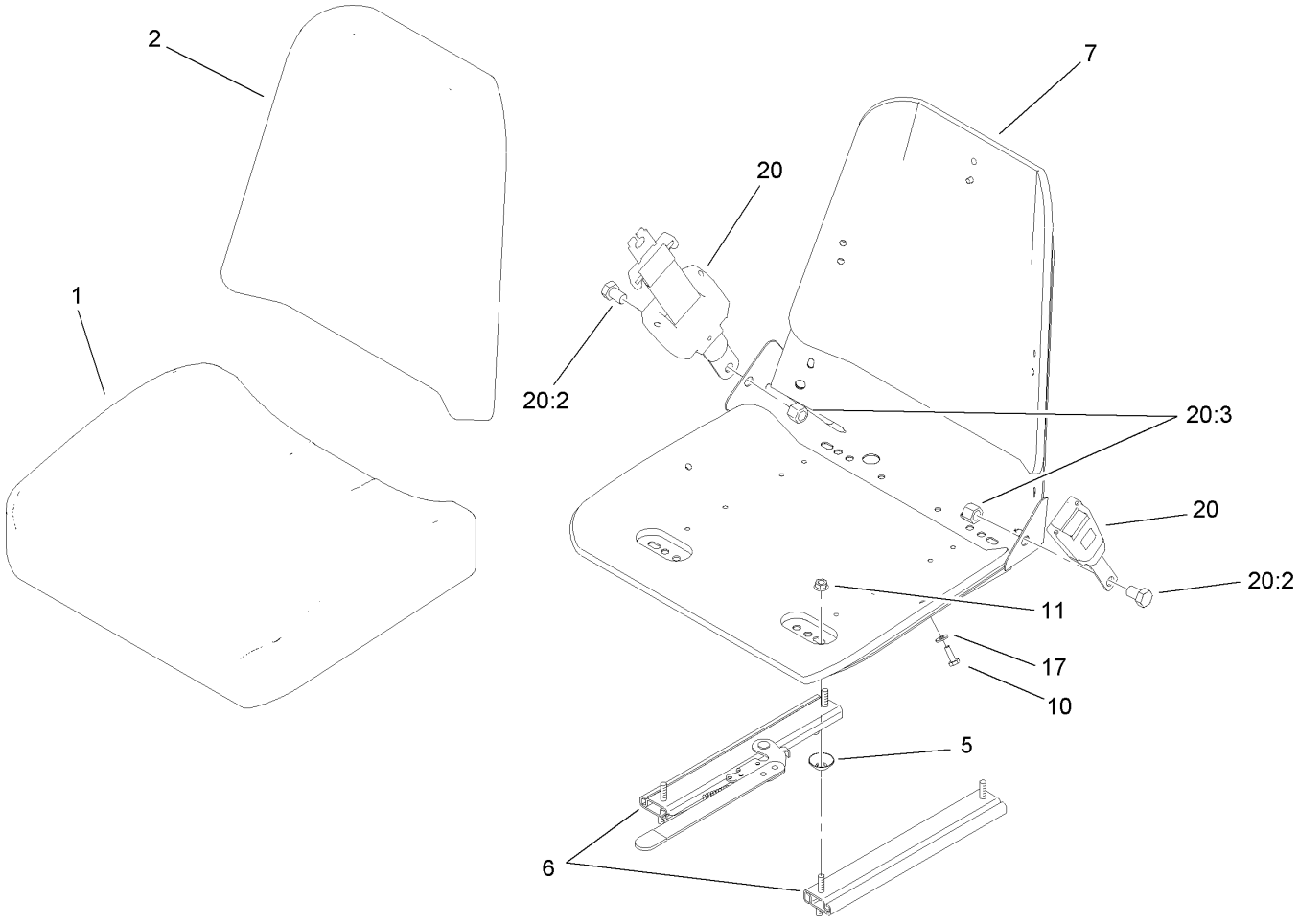
Ref	Part No.	Qty.	Description
1	1-543792	2	Wingnut
2	107-9277-03	1	Strap-Holddown, Battery
3	1-633651	2	Bolt-Holddown
4	103-0705	1	Cable-Ground, Negative
5	1-543391	1	Insulator-Battery
6	321-4	6	Screw-HH
7	3256-2	2	Washer-Flat
8	32128-33	6	Nut-HF
9	105-1692	1	Battery
9:1	104-4163	1	Decal-Battery
9:2	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	110-0318	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	Cable-Starter, Positive
26	1-513075	1	Switch-Solenoid
26:1	3253-17	2	Washer-Lock
26:2	3253-4	2	Washer-Lock
26:3	3219-4	2	Nut-Hex
26:4	3220-2	2	Nut-Jam
27	1-543286	2	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	103-0206	1	Switch-Starting, Key
34:1	3254-5	1	Washer-Tooth
34:2	218-461	1	Nut-HH
35	63-8360	2	Key-Ignition
36	103-5221	1	Switch-PTO
37	3296-2	6	Nut-Lock
38	1-807513	4	Bolt-CARR
47	107-9309	1	Decal-Instructions, Charging



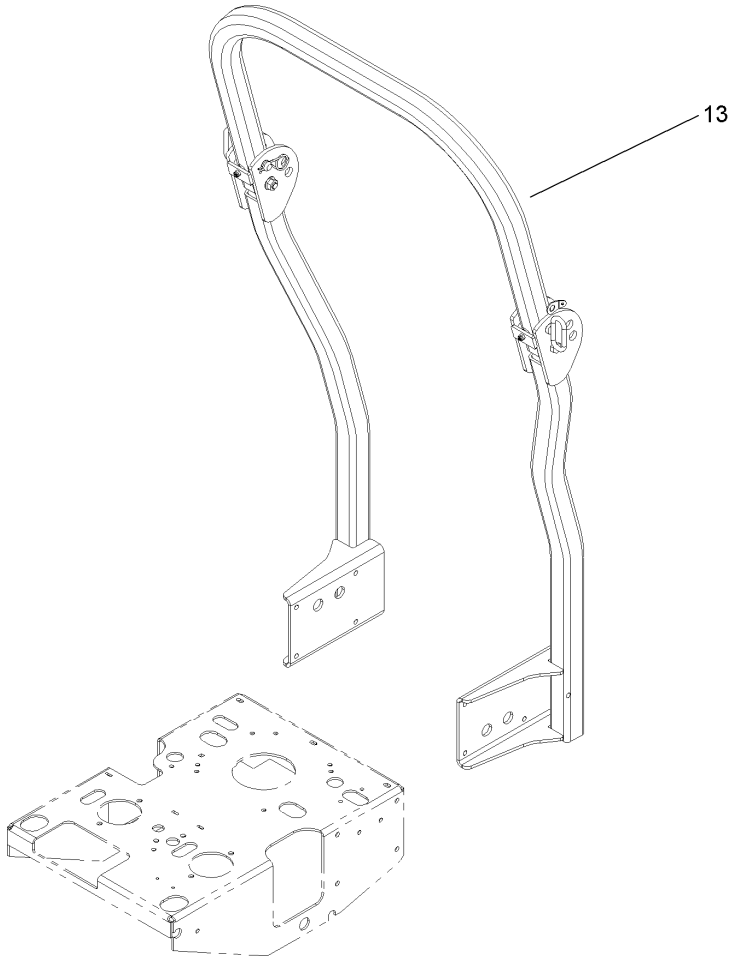
Seat and Bracket Assembly

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	110-5738	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



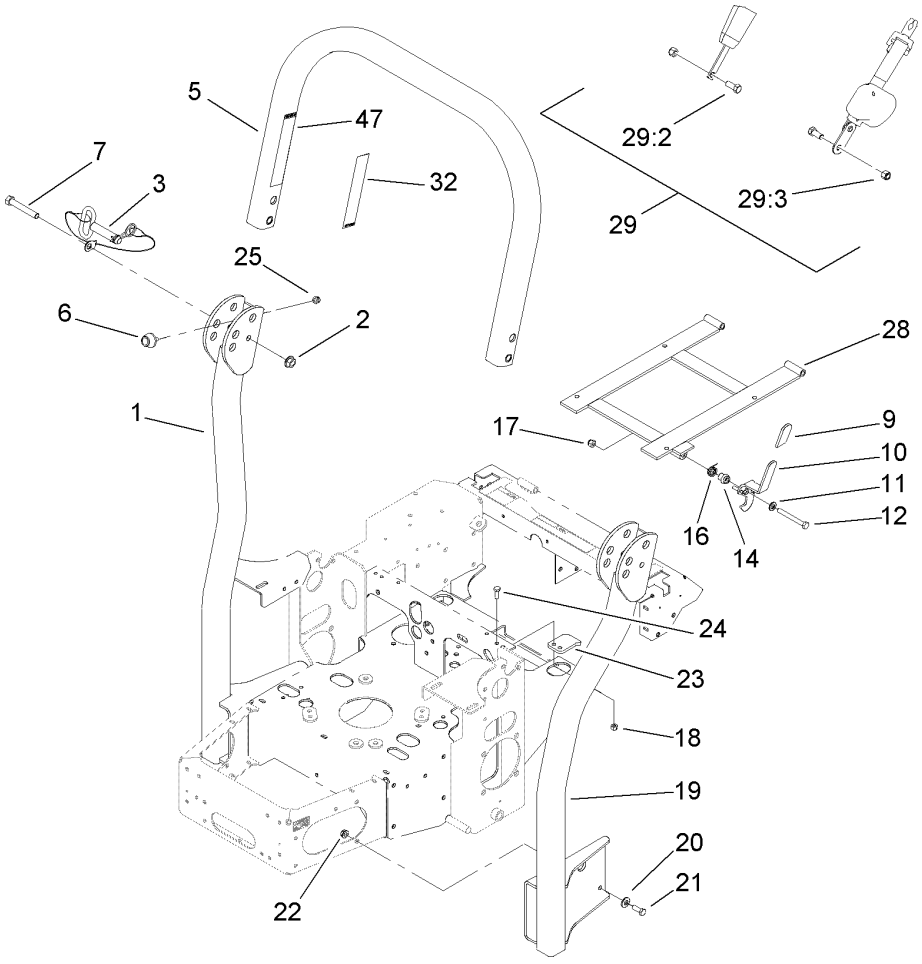
Seat Assembly No. 110-5738

Ref	Part No.	Qty.	Description
1	110-5741	1	Cushion,Seat-Bottom
2	110-5742	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	110-0883	1	Retractable Seatbelt Kit
20:2	3212-4	2	Screw-HH
20:3	3296-7	2	Nut-Lock



Roll-Over Protection System Assembly

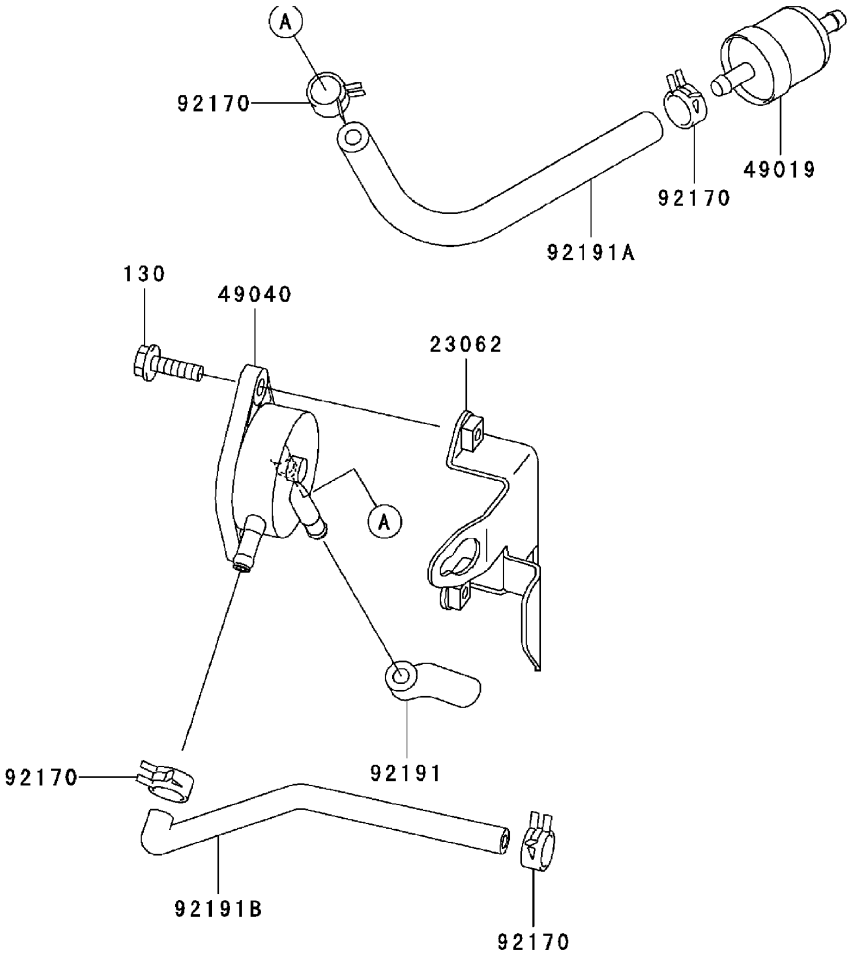
Ref	Part No.	Qty.	Description
13	107-8093	1	ROPS ASM



Roll-Over Protection System Assembly No. 107-8093

Ref	Part No.	Qty.	Description
❷1		1	LH Tube Support ASM
2	32128-23	2	Nut-HF
3	103-4553	2	ROPS Fold Pin ASM
❷5		1	Upper Tube ASM
6	109-2365	2	Bumper-Rubber (W/Stud)
7	325-13	2	Screw-HH
9	103-4434	1	Grip-Lever
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
❷19		1	RH Tube Support ASM
20	98-5975	8	Washer-Belleville
21	323-6	8	Screw-HH
22	3290-357	8	Nut-HHF, Whiz
23	107-3059	1	Catch-Latch, Seat
24	322-4	2	Screw-HH
25	3296-73	2	Nut-Lock, NI
28	107-3052-03	1	Seat Support Frame ASM
29	110-0883	1	Retractable Seatbelt Kit
29:2	3212-4	2	Screw-HH

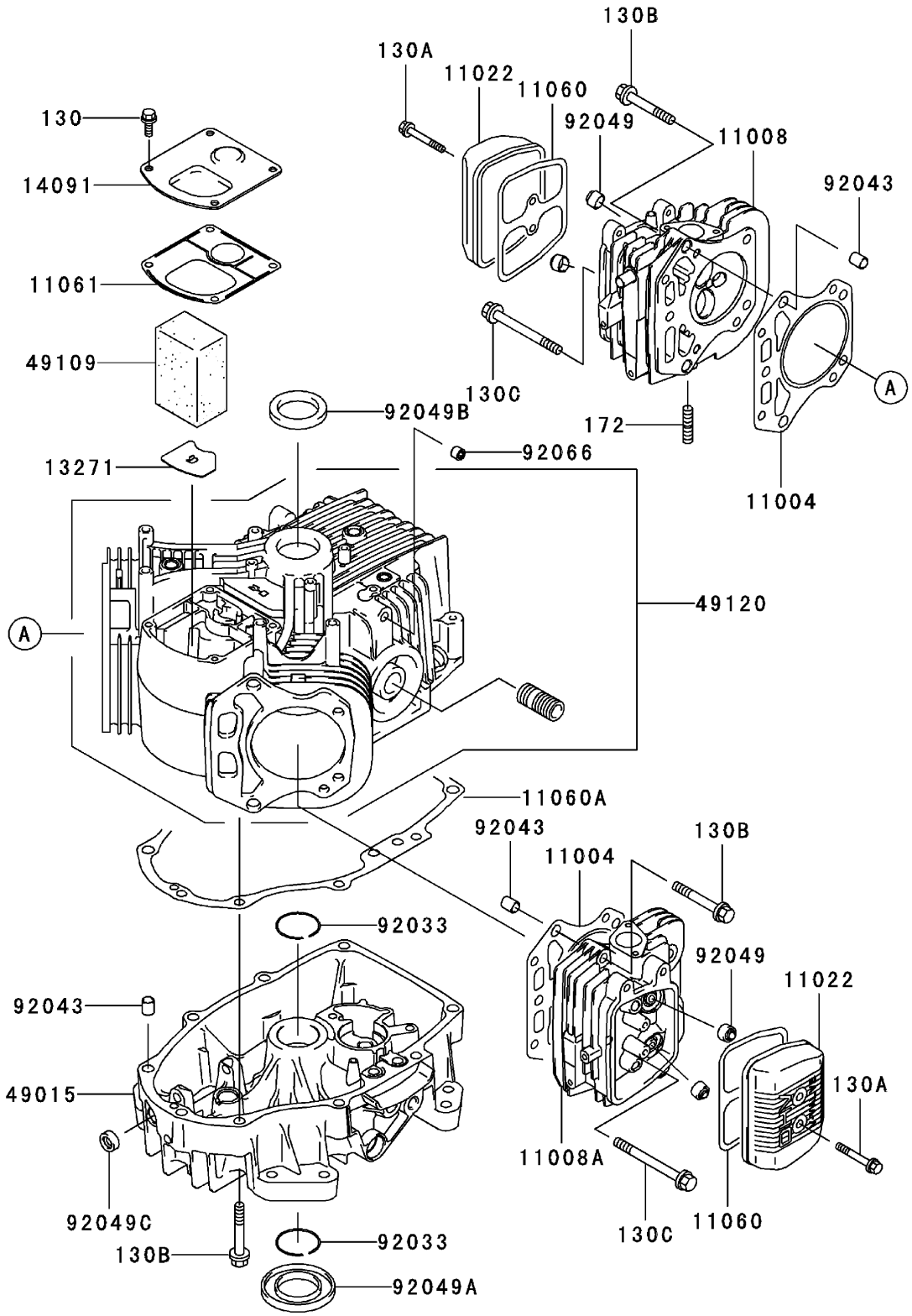
Ref	Part No.	Qty.	Description
29:3	3296-7	2	Nut-Lock
32	107-3069	1	Decal-Warning, Folding ROPS (Ce)
47	107-2102	1	Decal-Warning, Folding ROPS



Fuel Tank / Fuel Valve Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹23062	23062-7004-9H	1	Bracket
❹49019	49019-7001	1	Filter-Fuel
❹49040	49040-7001	1	Pump-Fuel
❹92170	92170-2088	4	Clamp
❹92191	92191-7002	1	Tube
❹92191A	92191-7003	1	Tube (6.35X12.7X160)
❹92191B	92191-7004	1	Tube
❹130	130B0620	2	Bolt-Flanged

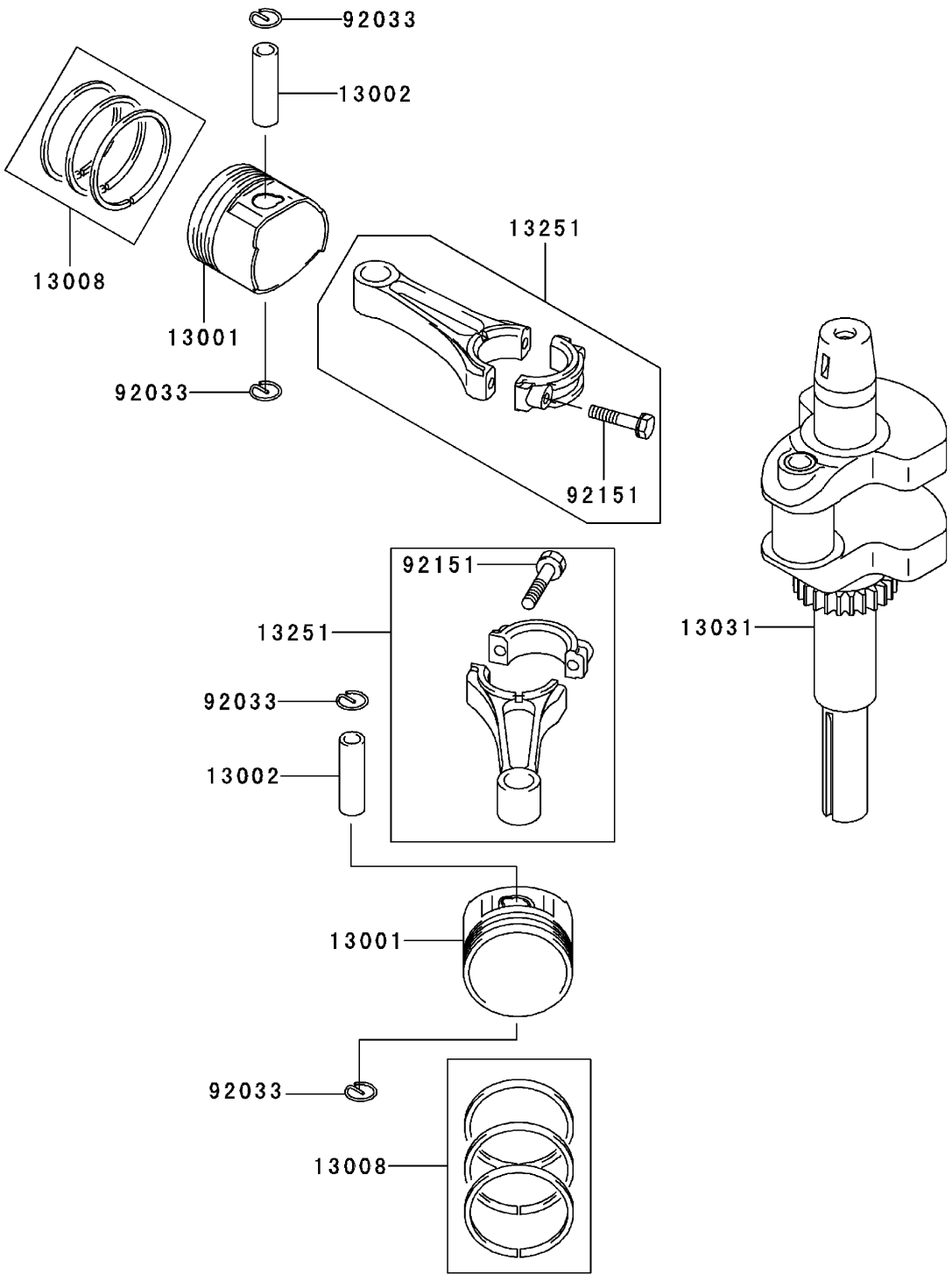
Cylinder / Crankcase Assembly
Kawasaki FH580V AS30



Cylinder / Crankcase Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹11004	11004-7016	2	Gasket-Head
❹11008	11008-6043	1	Head-Cylinder, No. 1
❹11008A	11008-7020	1	Head-Cylinder, No. 2
❹11022	11022-7003	2	Case-Rocker
❹11060	11060-7001	2	Gasket-Case, Rocker
❹11060A	11060-7008	1	Gasket-Cover, Crankcase
❹11061	11061-7001	1	Gasket-Breather
❹13271	13271-7016	1	Plate
❹14091	14091-7006	1	Cover
❹49015	49015-6253	1	Cover-Crankcase
❹49109	49109-7002	1	Element-Breather
❹49120	49120-7023	1	Crankcase
❹92033	92033-7003	2	Ring-Snap
❹92043	92043-7001	6	Pin
❹92049	92049-7001	4	Seal-Oil, Rvc2 (6X11X10.2)
❹92049A	92049-7015	1	Seal-Oil, Sd (35X62X8 L Hs)
❹92049B	92049-7016	1	Seal-Oil, Sd (35X48X8 R Hs)
❹92049C	92049-7019	1	Seal-Oil, So (8X14X5 Hs)
❹92066	92066-7002	1	Plug
❹130	130B0612	4	Bolt-Flanged
❹130A	130B0640	4	Bolt-Flanged
❹130B	130T0850	17	Bolt-Flanged
❹130C	130T0875	2	Bolt-Flanged
❹172	172G0818	4	Bolt-Stud

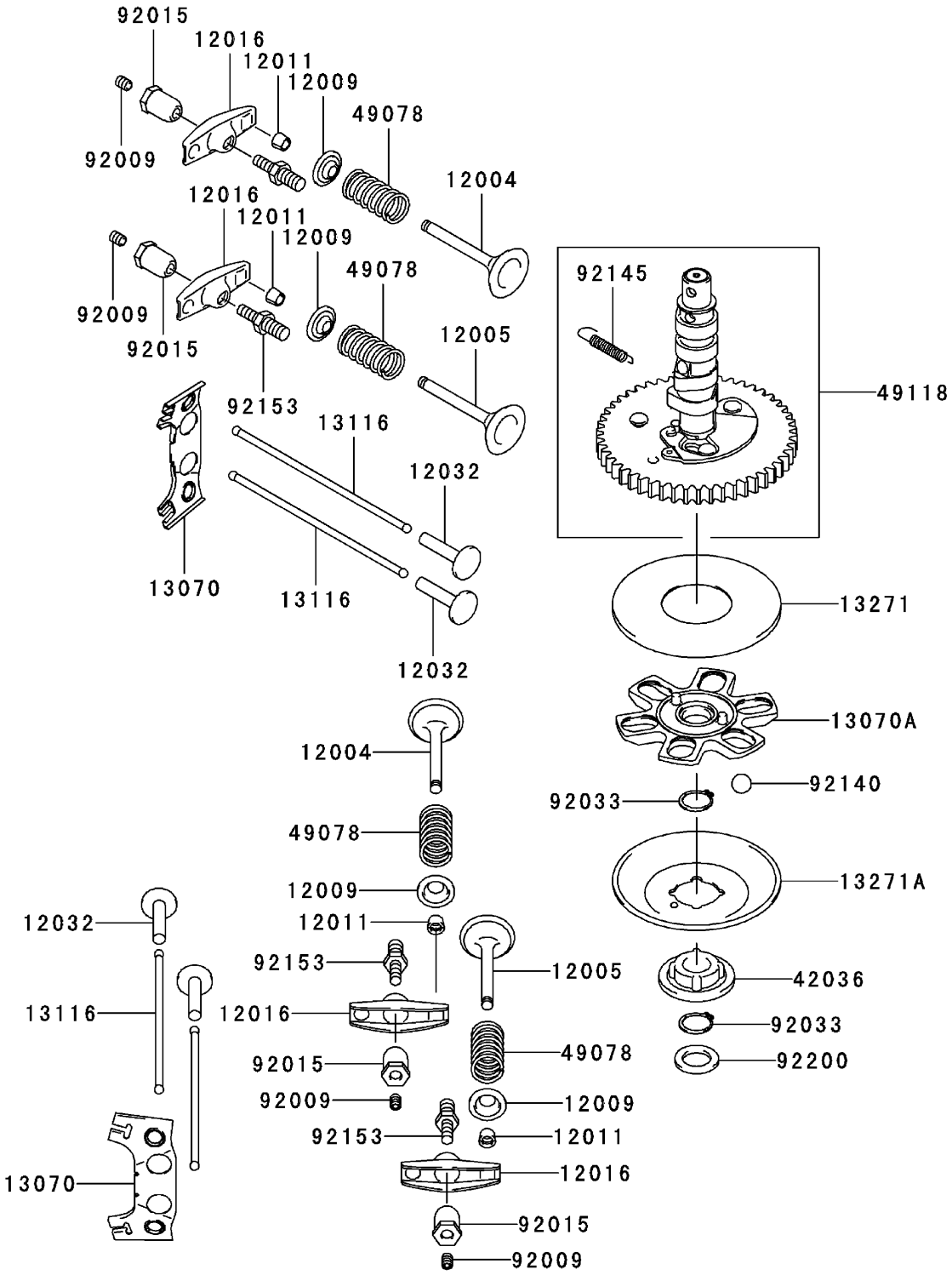
Piston / Crankshaft Assembly
Kawasaki FH580V AS30



Piston / Crankshaft Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹13001	13001-7010	2	Piston-Engine
❹13002	13002-7001	2	Pin-Piston
❹13008	13008-6060	2	Ring Set-Piston
❹13031	13031-7036	1	Crankshaft
❹13251	13251-7010	2	Connecting Rod ASM
❹92033	92033-7005	4	Ring-Snap
❹92151	92151-7017	4	Bolt (6X35)

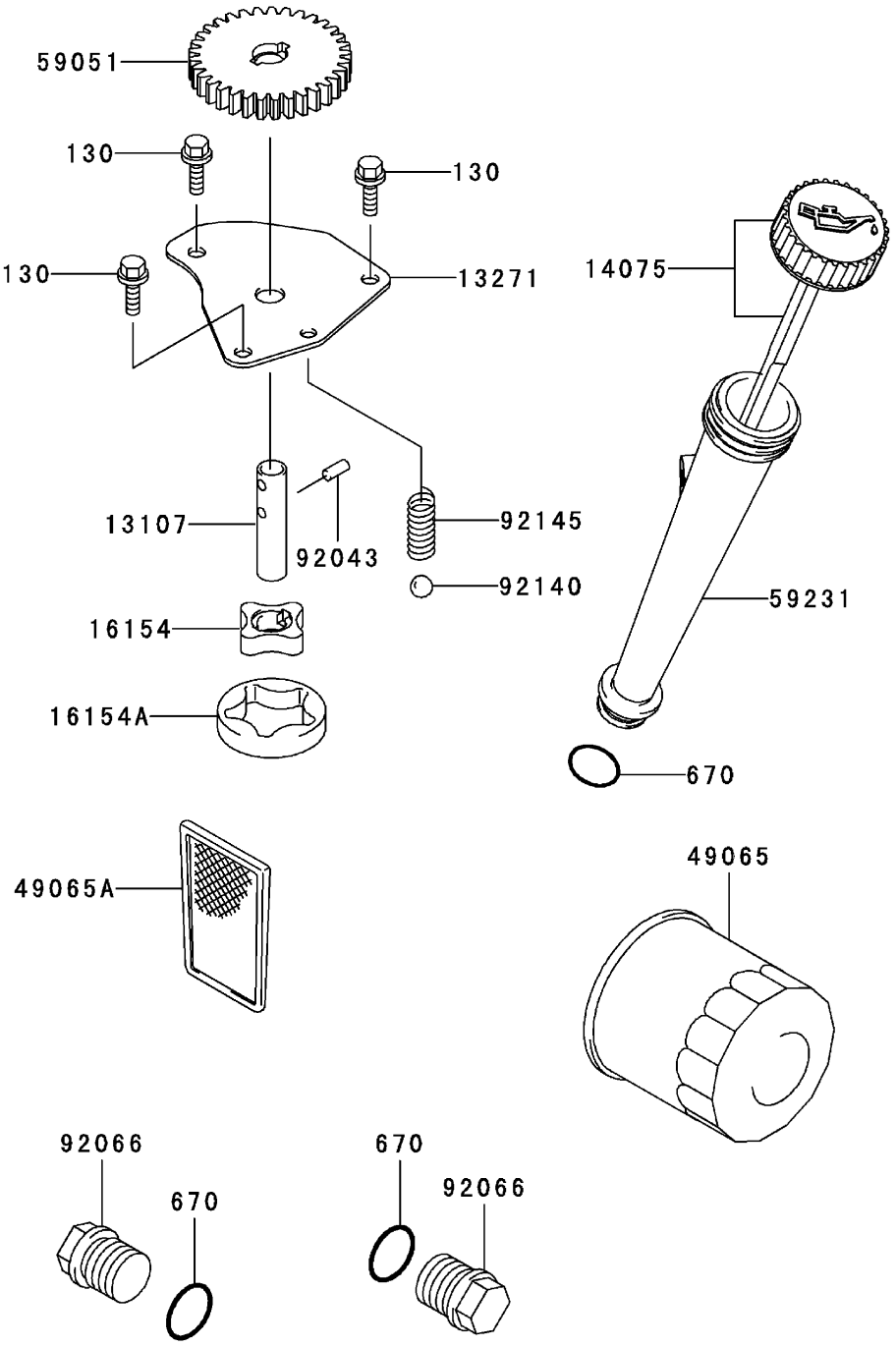
Valve / Camshaft Assembly
Kawasaki FH580V AS30



Valve / Camshaft Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹12004	12004-7003	2	Valve-Intake
❹12005	12005-7003	2	Valve-Exhaust
❹12009	12009-7001	4	Retainer-Spring, Valve
❹12011	12011-2056	8	Collet
❹12016	12016-7001	4	Arm-Rocker
❹12032	12032-7001	4	Tappet
❹13070	13070-7001	2	Guide
❹13070A	13070-7004	1	Guide
❹13116	13116-2057	4	Rod-Push
❹13271	13271-7007	1	Plate
❹13271A	13271-7021	1	Plate-Governor
❹42036	42036-7009	1	Sleeve
❹49078	49078-7001	4	Spring-Valve, Engine
❹49118	49118-7004	1	Camshaft
❹92009	92009-2341	4	Screw
❹92015	92015-2253	4	Nut
❹92033	92033-7001	2	Ring-Snap
❹92140	92140-7002	6	Ball
❹92145	92145-7001	1	Spring
❹92153	92153-7019	4	Bolt
❹92200	92200-7001	1	Washer

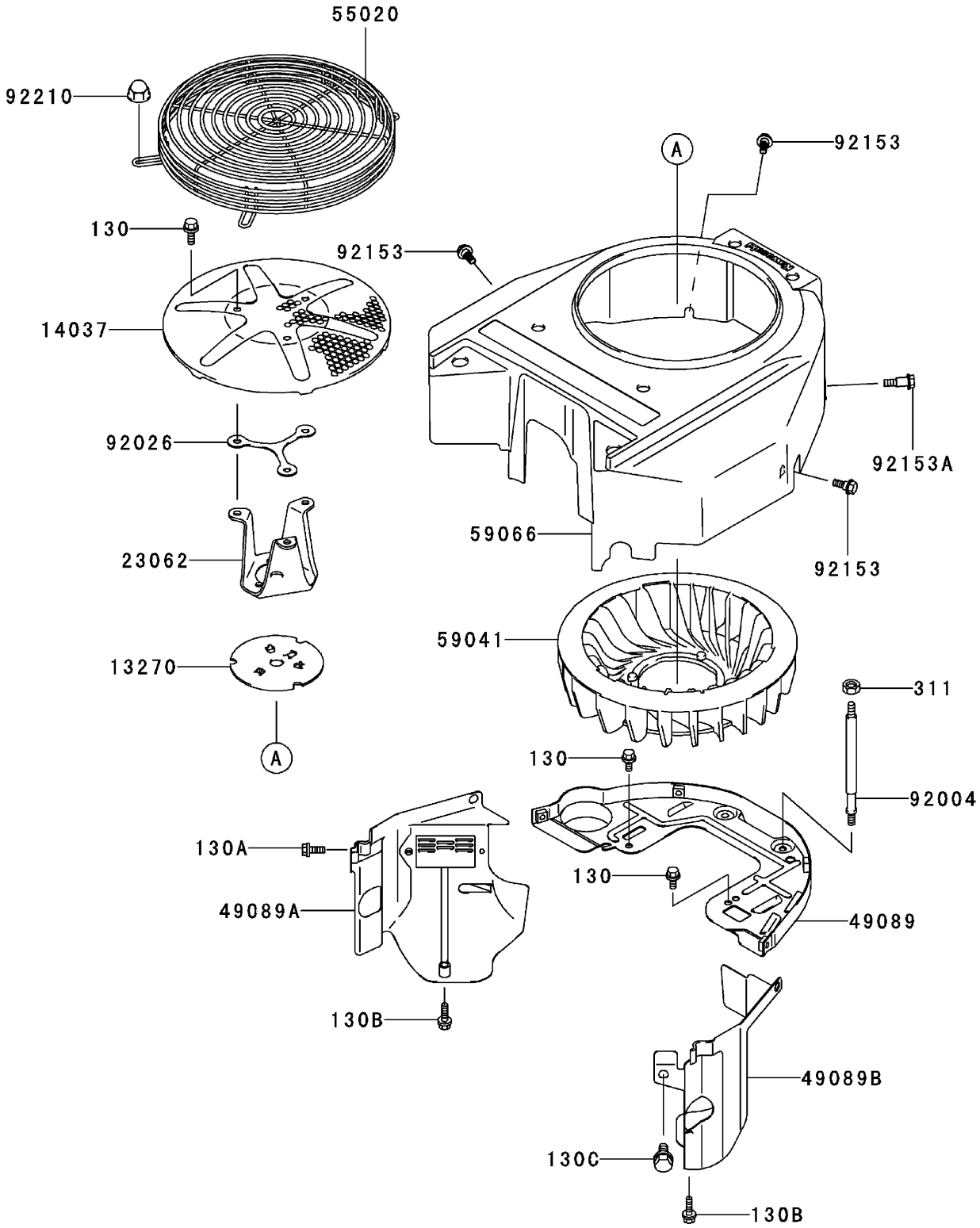
Lubrication Equipment Assembly
Kawasaki FH580V AS30



Lubrication Equipment Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹13107	13107-7009	1	Shaft
❹13271	13271-7017	1	Plate
❹14075	14075-7009	1	Cap ASM
❹16154	16154-2053	1	Rotor-Pump (In)
❹16154A	16154-2054	1	Rotor-Pump (Out)
❹49065	49065-2078	1	Filter-Oil
❹49065A	49065-7004	1	Filter-Oil
❹59051	59051-7011	1	Gear-Spur
❹59231	59231-7005	1	Filler
❹92043	92043-7003	2	Pin
❹92066	92066-7003	2	Plug
❹92140	92140-7003	1	Ball
❹92145	92145-7002	1	Spring
❹130	130B0612	3	Bolt-Flanged
❹670	670D2016	3	O-Ring (16Mm)

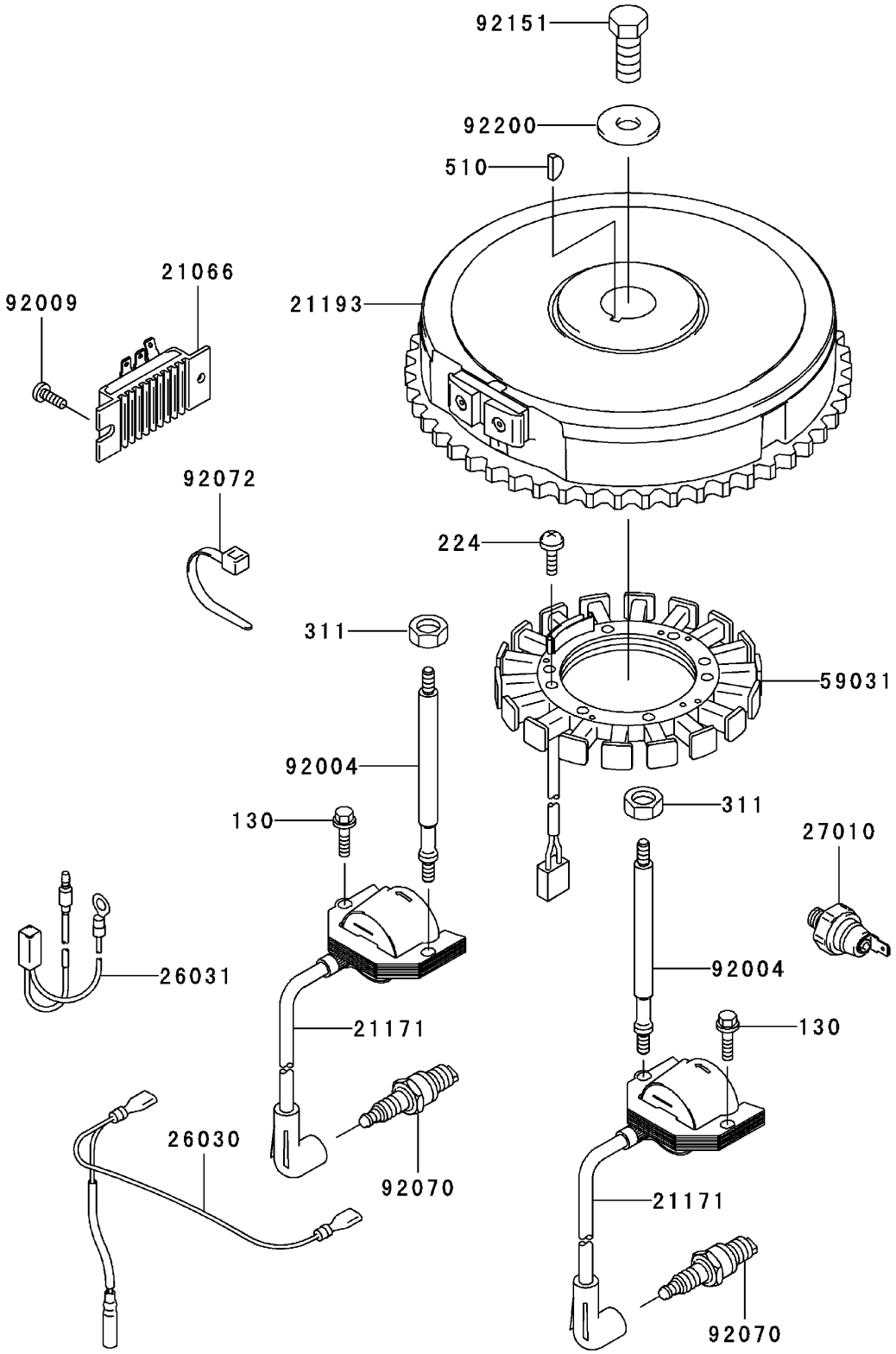
Cooling Equipment Assembly
Kawasaki FH580V AS30



Cooling Equipment Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹13270	13270-7007	1	Plate
❹14037	14037-7020-9H	1	Screen
❹23062	23062-7010	1	Bracket
❹49089	49089-7032	1	Shroud-Engine
❹49089A	49089-7042	1	Shroud-Engine
❹49089B	49089-7043	1	Shroud-Engine
❹55020	55020-7004	1	Guard
❹59041	59041-7010	1	Fan
❹59066	59066-7024	1	Housing-Fan
❹92004	92004-7006	2	Stud
❹92026	92026-7007	1	Spacer
❹92153	92153-7007	3	Bolt
❹92153A	92153-7008	1	Bolt
❹92210	92210-0003	4	Nut
❹130	130B0612	5	Bolt-Flanged
❹130A	130B0616	2	Bolt-Flanged
❹130B	130B0625	2	Bolt-Flanged
❹130C	130B0816	1	Bolt-Flanged
❹311	311B0600	2	Nut-Hex

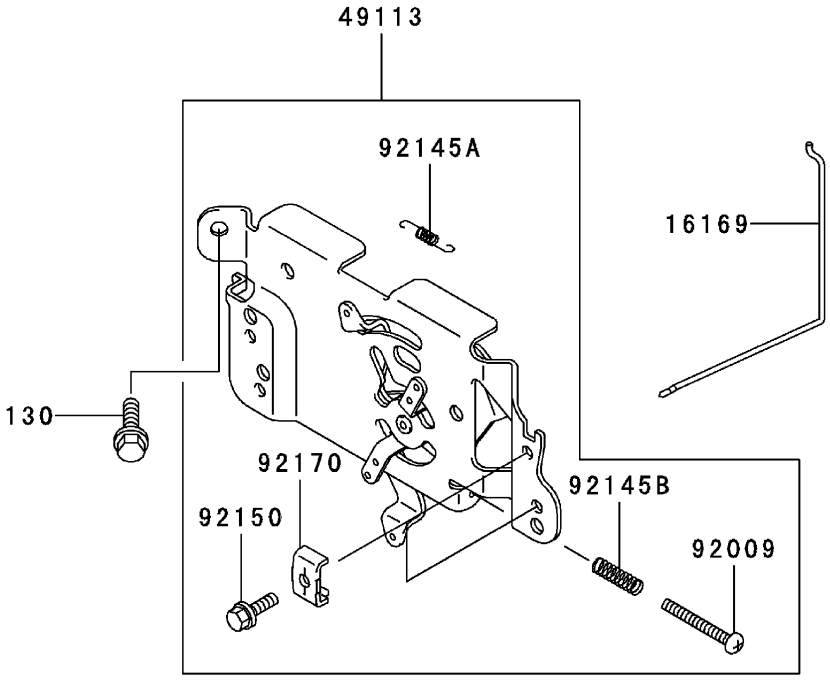
Electric Equipment Assembly
Kawasaki FH580V AS30

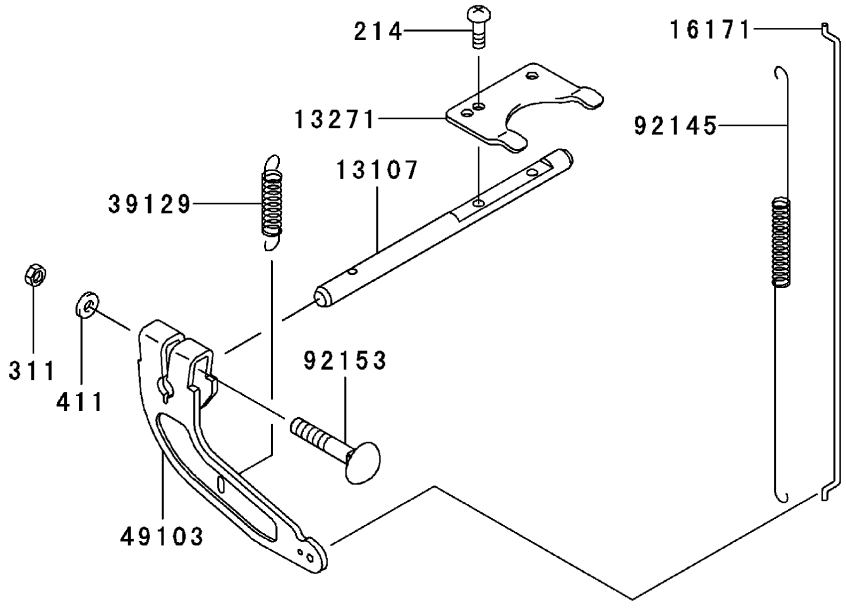


Electric Equipment Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹21066	21066-7011	1	Regulator-Voltage
❹21171	21171-7013	2	Ignition Coil ASM
❹21193	21193-7007	1	Flywheel ASM
❹26030	26030-7001	1	Harness
❹26031	26031-7002	1	Harness
❹27010	27010-7001	1	Switch
❹59031	59031-7001	1	Coil-Charging
❹92004	92004-7009	2	Stud
❹92009	92009-2308	1	Screw
❹92070	92070-7003	2	Plug-Spark (Rcj8Y, Solid)
❹92072	92072-7003	2	Band
❹92151	92151-2097	1	Bolt (12X30)
❹92200	92200-7002	1	Washer
❹130	130B0620	2	Bolt-Flanged
❹224	224B0520	4	Screw-Pan
❹311	311B0600	2	Nut-Hex
❹510	510A5100	1	Key-Woodruff

Control Equipment Assembly
Kawasaki FH580V AS30

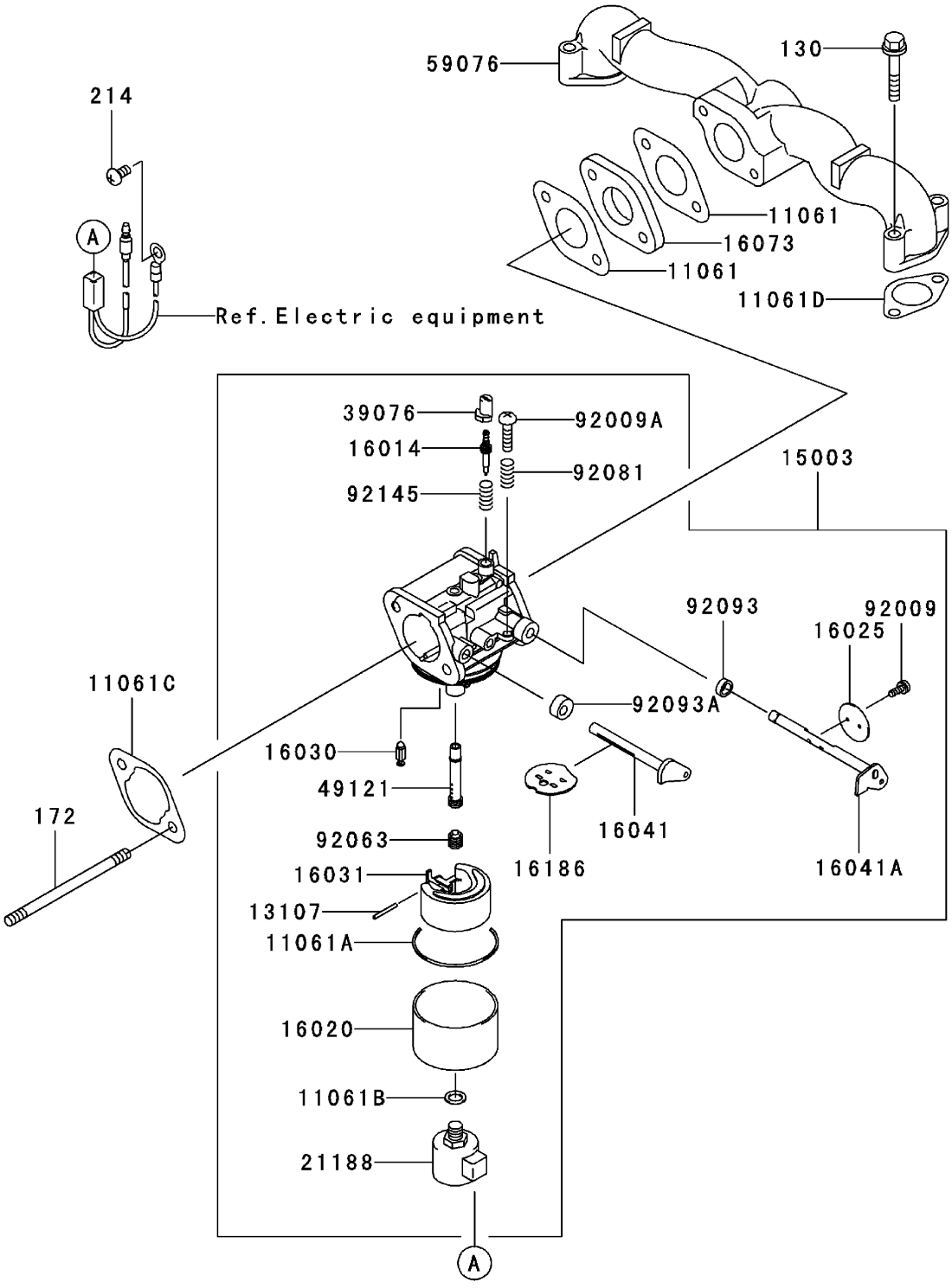




Control Equipment Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹13107	13107-7010	1	Shaft
❹13271	13271-7018	1	Plate
❹16169	16169-7010	1	Link-Choke
❹16171	16171-7001	1	Link
❹39129	39129-7003	1	Spring-Governor
❹49103	49103-7004	1	Arm-Governor
❹49113	49113-7011	1	Panel-Control
❹92009	92009-7007	1	Screw (4X35)
❹92145	92145-7003	1	Spring
❹92145A	92145-7004	1	Spring
❹92145B	92145-7005	1	Spring
❹92150	92150-2182	2	Bolt (5X18)
❹92153	92153-7033	1	Bolt (6X35)
❹92170	92170-7001	2	Clamp
❹130	130B0612	2	Bolt-Flanged
❹214	214B0408	2	Screw-Pan
❹311	311B0600	1	Nut-Hex
❹411	411b0600	1	Washer-Plain

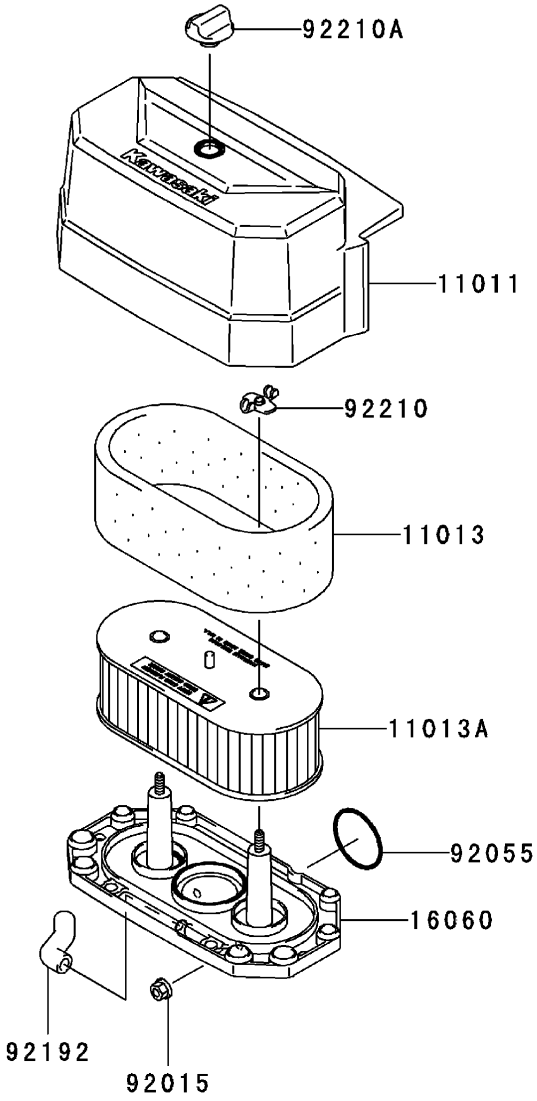
Carburetor Assembly
Kawasaki FH580V AS30



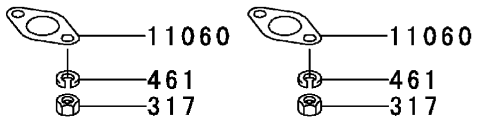
Carburetor Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹11061	11061-7004	2	Gasket-Insulator
❹11061A	11061-7009	1	Gasket-Chamber
❹11061B	11061-7010	1	Gasket-Screw
❹11061C	11061-7018	1	Gasket-Cleaner, Air
❹11061D	11061-7019	2	Gasket
❹13107	13107-7018	1	Shaft
❹15003	15003-7100	1	Carburetor ASM
❹16014	16014-7007	1	Screw-Air, Pilot
❹16020	16020-7003	1	Chamber-Float
❹16025	16025-7006	1	Valve-Throttle
❹16030	16030-7003	1	Valve-Float
❹16031	16031-7002	1	Float
❹16041	16041-7016	1	Shaft-Choke, Carburetor
❹16041A	16041-7018	1	Shaft-Throttle, Carburetor
❹16073	16073-7007	1	Insulator
❹16186	16186-7004	1	Choke Valve ASM
❹21188	21188-7002	1	Solenoid
❹39076	39076-7001	1	Limiter
❹49121	49121-7004	1	Nozzle-Main
❹59076	59076-7001	1	Manifold-Intake
❹92009	92009-2083	2	Screw
❹92009A	92009-2349	1	Screw
❹92063	92063-7062	1	Jet-Main, No.110
❹92081	92081-2234	1	Spring
❹92093	92093-2100	1	Seal
❹92093A	92093-7003	1	Seal
❹92145	92145-7015	1	Spring
❹130	130B0635	4	Bolt-Flanged
❹172	172G0690	2	Bolt-Stud
❹214	214B0510	1	Screw-Pan

Air Filter / Muffler Assembly
Kawasaki FH580V AS30



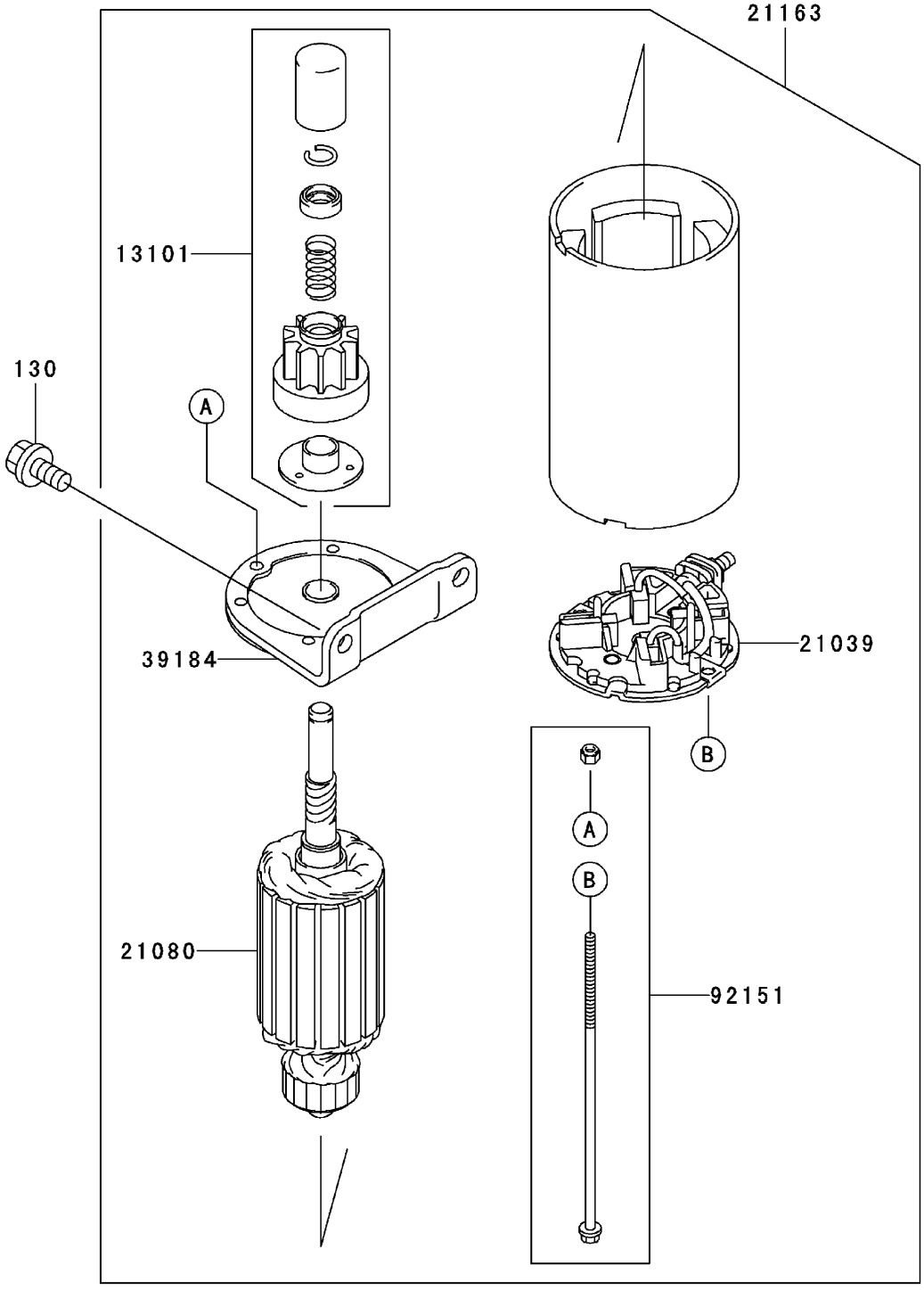
PARTS SHIPPED LOOSE



Air Filter / Muffler Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹11011	11011-7036	1	Case-Airfilter
❹11013	11013-7025	1	Element-Filter, Air
❹11013A	11013-7031	1	Element-Filter, Air
❹11060	11060-7021	2	Gasket-Muffler
❹16060	16060-7016	1	Pipe-Intake
❹92015	92015-1193	2	Nut
❹92055	92055-7015	1	Ring-O
❹92192	92192-7010	1	Tube
❹92210	92210-7004	2	Nut
❹92210A	92210-7019	1	Nut
❹317	317R0800	4	Nut-Hex
❹461	461F0800	4	Washer-Spring

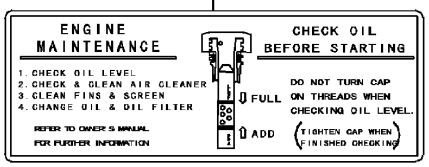
Starter Assembly
Kawasaki FH580V AS30



Starter Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹13101	13101-7003	1	Gear ASM
❹21039	21039-7004	1	Brush
❹21080	21080-7001	1	Armature
❹21163	21163-7010	1	Starter-Electric
❹39184	39184-7004	1	Bracket ASM
❹92151	92151-7013	1	Bolt
❹130	130B0816	2	Bolt-Flanged

56033



56070



56080



Label Assembly
Kawasaki FH580V AS30

Ref	Part No.	Qty.	Description
❹56033	56033-7002	1	Label-Manual
❹56070	56070-7001	1	Label-Warning
❹56080	56080-7022	1	Label-Brand

Attachments and Accessories

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

Product Name	Model/Part
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
Discharge Side Anti-Scalp Roller Kit	112-1792
Hitch Kit	99-8924


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