



Z147

Z–Master[®] with 44in SFS Side Discharge Mower

Model No. 74176—230000001 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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Accessories

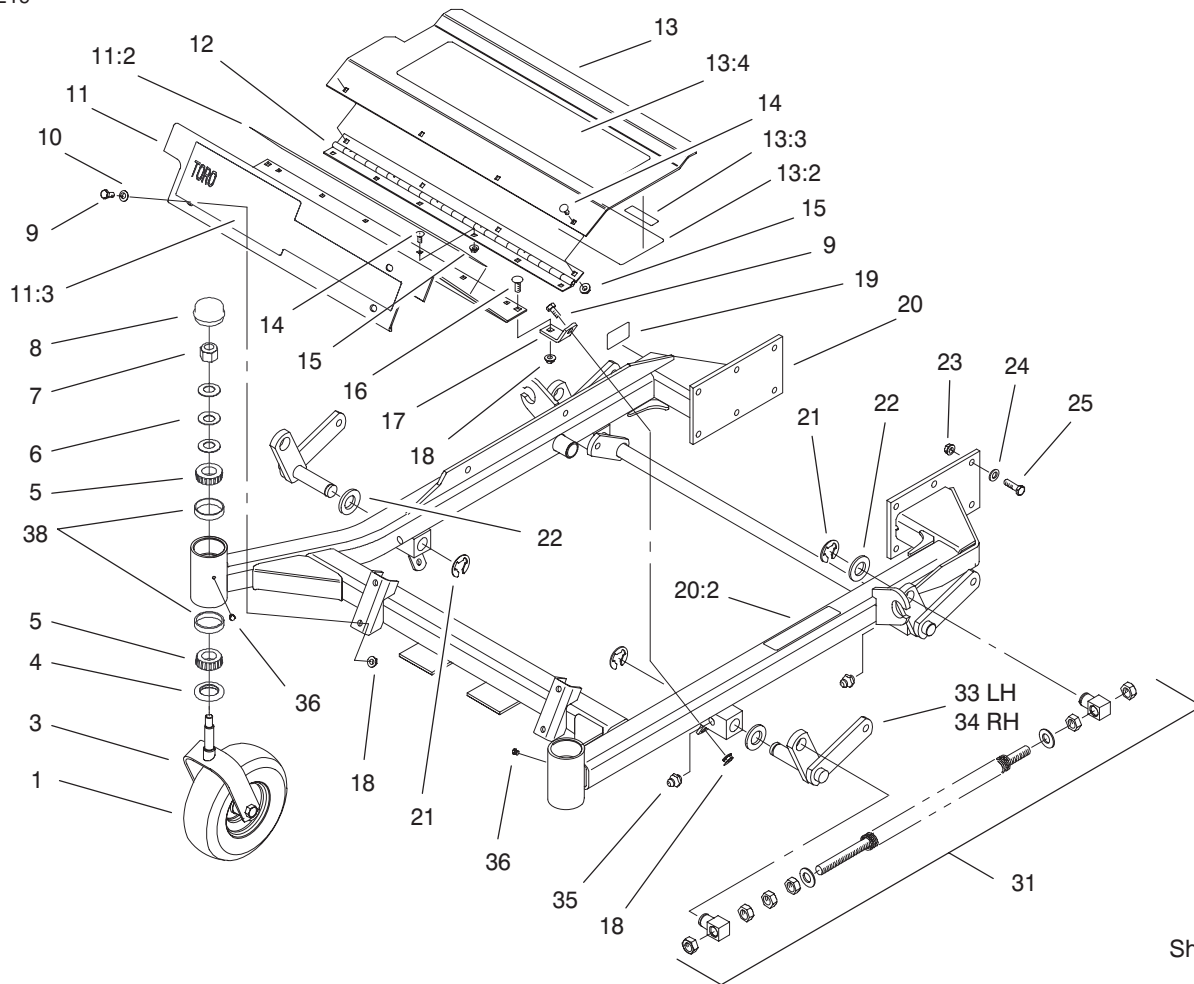
Description	Model / Part No.
Recycler Kit	59220
Bahaia Mulching Kit	59226
Striping Kit	30121
High Suspension Seat	99–8522
Bagger Kit	78455

Description	Model / Part No.
Hitch Kit	99–8924
Atomic Blade ASM (Single Blade)	104–1300
Z–Stand Kit	105–1621
Mulching Blade	55–4940–03
44" Soft Bag Finishing Kit	78496

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		

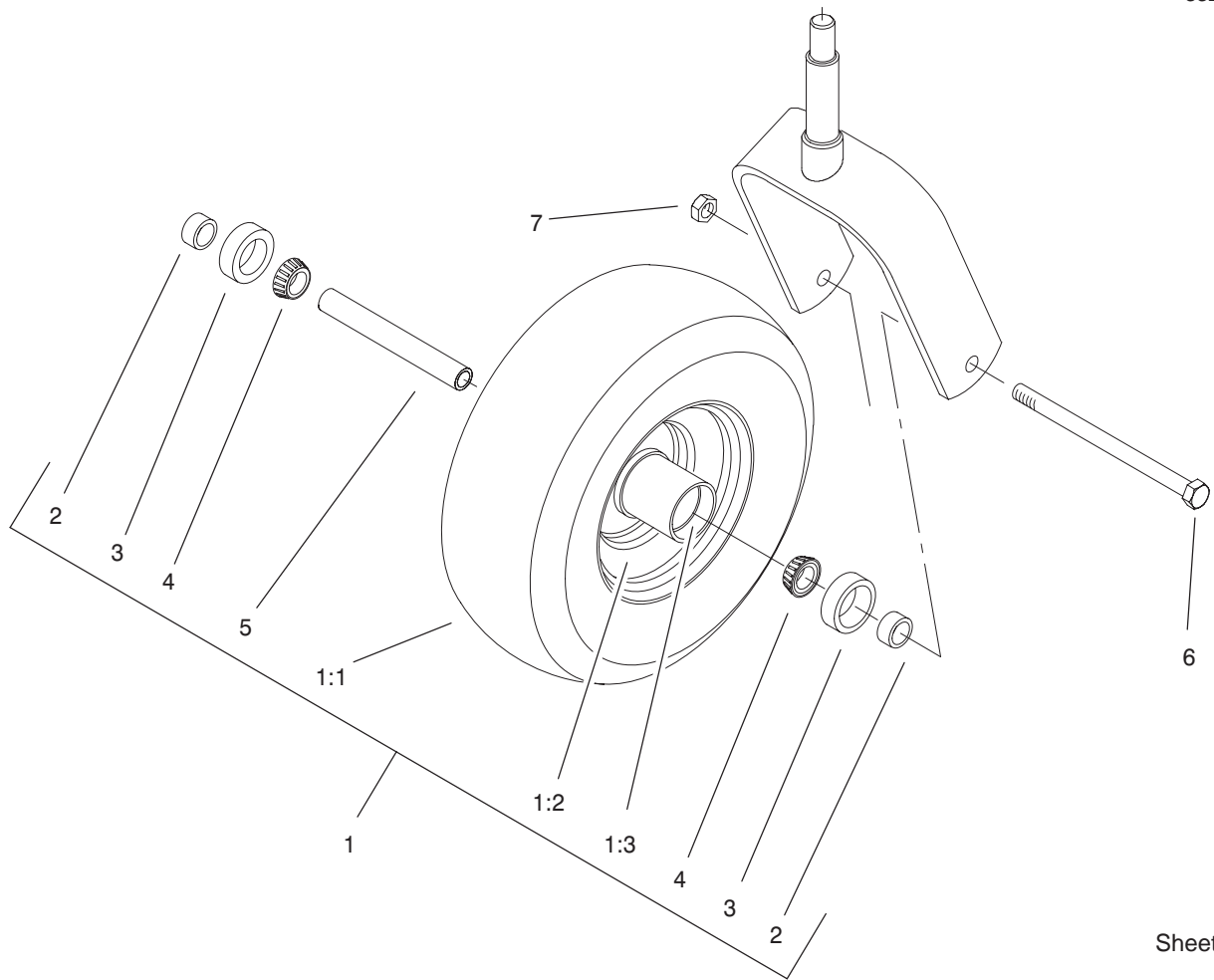


Sheet No.:2

Front Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	1-634662	2	Caster Wheel ASM
3	1-632511-01	2	Caster
4	1-543511	2	Seal-Grease
5	254-94	4	Bearing-Cone, Taper
6	1-633508	6	Washer-Bellville
7	3296-51	2	Nut-Lock, NI
8	1-543513	2	Cap-Grease
9	322-3	6	Screw-HH
10	3256-23	4	Washer-Flat
11	99-3940	1	Floorpan-Front
11:2	1-633553	1	Pad-Antiskid
11:3	1-633737	1	Decal-Z Master
12	1-653049	1	Hinge-Floorpan
13	99-3930	1	Footrest ASM
13:2	99-3924	1	Decal-Service
13:3	98-5954	1	Decal-Missing, Cover
13:4	1-633553	1	Pad-Antiskid
14	3229-10	10	Screw-CARR
15	32128-33	10	Nut-HF
16	3230-1	2	Screw-CARR
17	99-3870-01	2	Bracket-Floorpan
18	32128-20	8	Nut-HF
19	105-2625	1	Decal-Safety STD
20	99-3931	1	Front Frame ASM
20:2	1-633818	1	Decal-Warning
21	32151-103	6	Ring-Snap

Ref. No.	Part No.	Qty.	Description
22	3256-29	6	Washer-Flat
23	3290-357	12	Nut-HHF
24	98-5975	12	Washer-Belleville
25	323-7	12	Screw-HH
31	103-1987	2	Front Spring ASM
33	99-3871-01	1	LH Lift Arm ASM
34	99-3872-01	1	RH Lift Arm ASM
35	302-19	4	Fitting-Grease
36	1-811010	2	Plug
38	254-72	4	Bearing-Cup, Tapered

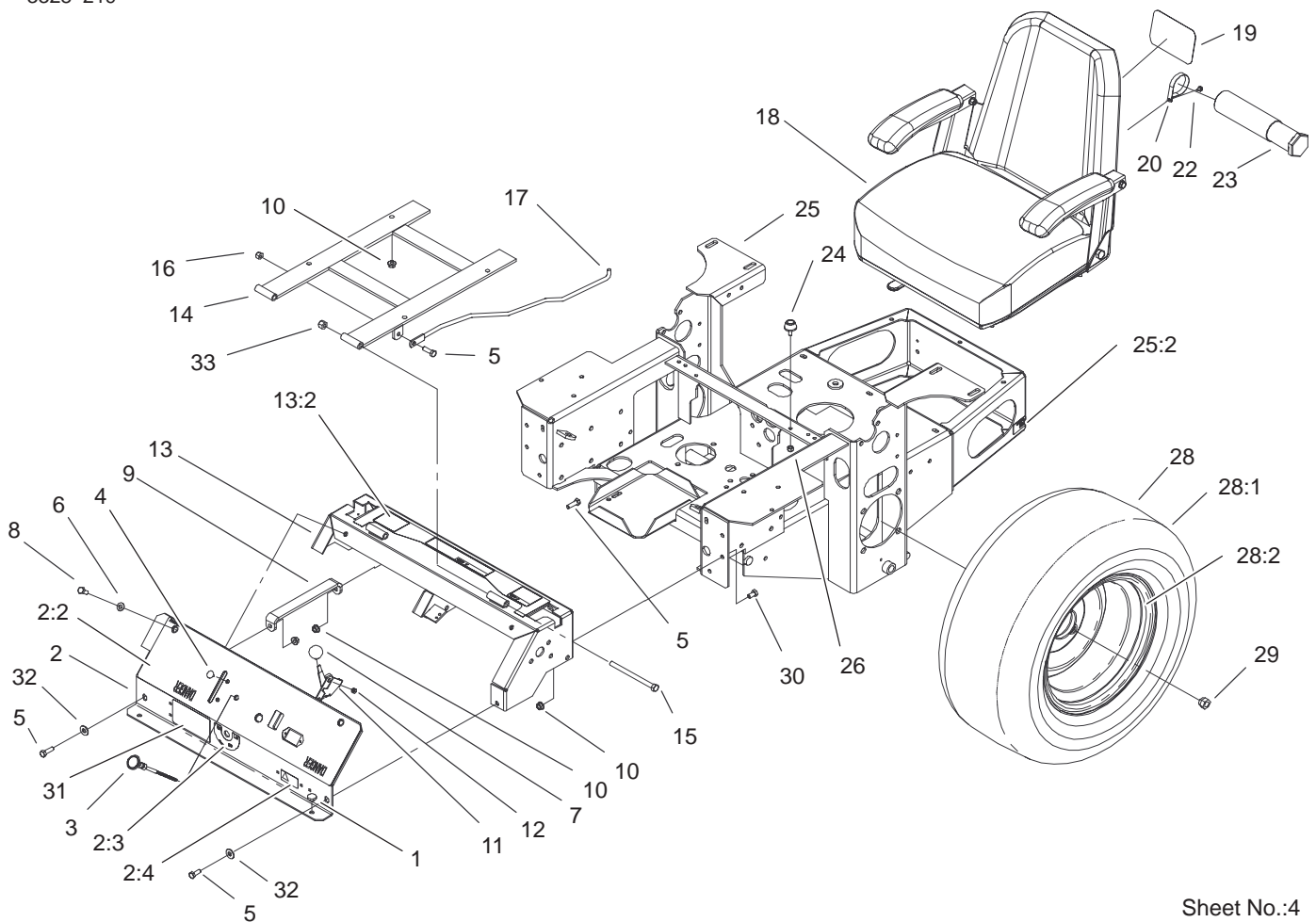


Sheet No.:A1
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Caster Wheel Assembly No. 1-634662

Ref. No.	Part No.	Qty.	Description
1	1-633582	1	Wheel & Tire ASM
1:1	1-633002	1	Tire
1:2	1-633583	1	Wheel
1:3	1-633584	2	Bearing-Cup
2	1-633581	2	Spacer-Bearing
3	1-633580	2	Seal-Bearing
4	1-633585	2	Bearing-Cone, Taper
5	1-633579	1	Spacer-Caster, Front
6	325-36	1	Screw-HH
7	3296-45	1	Nut-Lock, NI

Ref. No.	Part No.	Qty.	Description

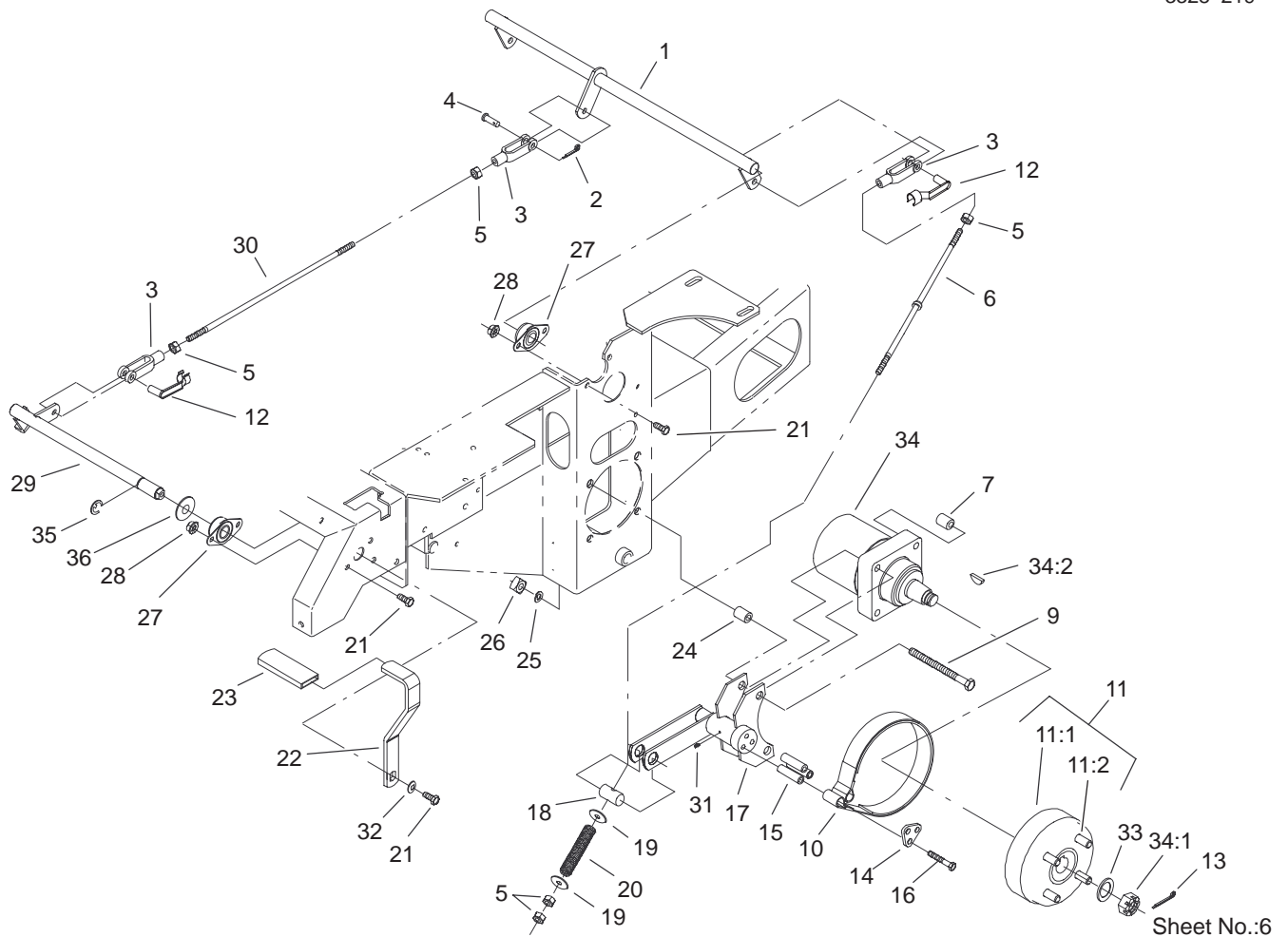


Sheet No.:4

Main Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	1-513658	2	Bumper-Catcher, Grass
2	99-3932	1	Control Panel ASM
2:2	99-3942	1	Decal-Panel, Control
2:3	103-0262	1	Decal-Valve, Fuel
2:4	98-4387	1	Decal-Protection, Ear
3	1-603336	1	Control-Choke
4	1-807513	2	Bolt-CARR
5	322-5	3	Screw-HH
6	3256-23	2	Washer-Flat
7	1-513592	1	Knob-Ball
8	322-3	3	Screw-HH
9	1-653089-03	1	Bracket
10	32128-20	12	Nut-HF
11	1-633696	1	Cable-Throttle
12	3296-2	2	Nut-Lock
13	105-6123	1	Console ASM
13:2	103-1997	1	Decal-Console, Top
14	1-632187-03	1	Frame-Seat
15	323-39	2	Screw-HH
16	3296-29	1	Nut-Lock, NI
17	103-1731	1	Rod-Retainer, Seat
18	1-633705	1	Seat ASM
19	99-4693	1	Decal-Toro
20	2412-120	2	R-Clamp
22	32104-76	2	Screw

Ref. No.	Part No.	Qty.	Description
23	74-0720	1	Tube-Manual
24	1-523420	2	Bumper
25	105-3649	1	Main Frame ASM
25:2	65-2690	2	Decal-Surface, Hot
26	3296-42	2	Nut-Lock, NI
28	1-653010	2	Wheel And Tire ASM
28:1	1-653160	1	Tire
28:2	1-653158	1	Wheel
29	242-50	8	Nut-Lug
30	322-2	6	Screw-HH
31	99-4603	1	Decal-Z147
32	3256-3	2	Washer-Flat
33	3296-39	2	Nut-Lock, NI



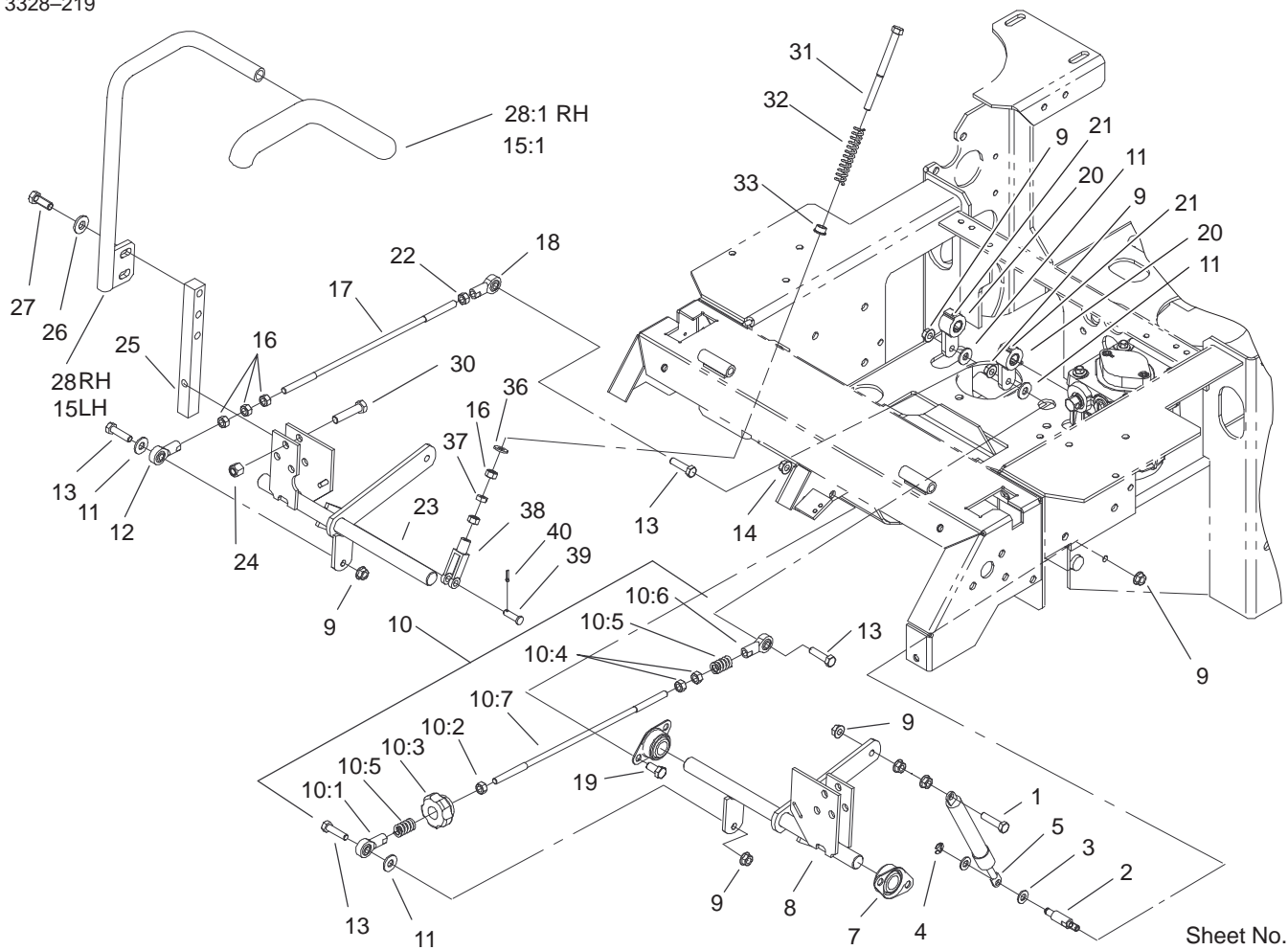
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Parking Brake System Assembly

Ref. No.	Part No.	Qty.	Description
1	1-652073-03	1	Crank-Brake, Park
2	3272-10	1	Pin-Cotter
3	1-633131	4	Yoke-Linkage, Brake
4	1-808285	1	Pin-Clevis
5	3219-3	8	Nut-HH
6	103-0356	2	Rod-Brake
7	1-653068	4	Spacer-Wheel
9	325-13	8	Screw-HH
10	103-0355	2	Band-Brake
11	103-0590	2	Hub-Wheel
11:1	103-0589	1	Hub-Wheel
11:2	1-633926	4	Stud-Wheel
12	103-2399	3	Pin-Spring, Clevis
13	1-806800	2	Pin-Cotter
14	103-0374	2	Retainer-Band, Brake
15	103-0384	6	Spacer
16	322-9	6	Screw-HH
17	103-0352-03	2	Bracket-Brake
18	1-633144	2	Pin-Trunion
19	3256-4	4	Washer-Flat
20	1-633454	2	Spring-Brake
21	323-4	9	Screw-HH
22	1-653074-03	1	Handle-Brake, Park
23	1-633268	1	Grip-Lever, Brake
24	1-653069	4	Spacer-Wheel
25	3253-7	8	Washer-Lock

Ref. No.	Part No.	Qty.	Description
26	103-0131	8	Nut-Square
27	1-633102	4	Bearing-Flange, Side
28	3290-357	8	Nut-HHF
29	103-3116	1	Shaft-Brake, Parking
30	1-653061	1	Linkage-Handle, Brake
31	1481	2	Fitting-Grease
32	98-5975	1	Washer-Belleville
33	1-523157	2	Washer-Spacer
34	1-523328	2	Motor-Wheel
34:1	1-809036	1	Nut-HH
34:2	3257-42	1	Key-Woodruff
*34:99	1-000099	1	Seal Kit
*34:99	1-000139	1	Bearing Kit
*34:99	103-2748	1	Drive Link Kit
35	32151-48	1	E-Ring
36	3256-28	1	Washer-Flat

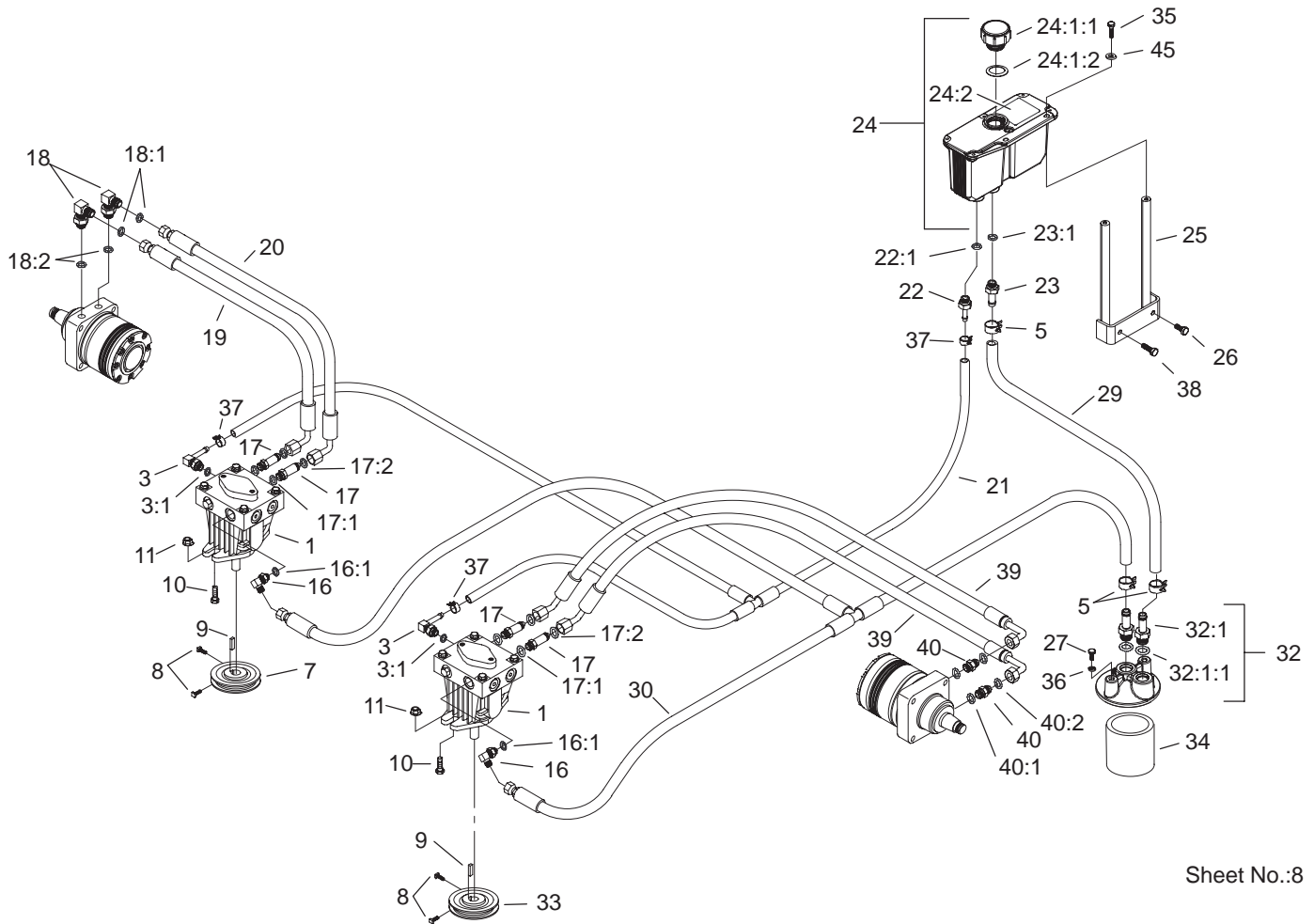
* Not illustrated



Motion Control System Assembly

Ref. No.	Part No.	Qty.	Description
1	1-403180	2	Screw-HH
2	1-653316	2	Pin-Damper
3	3256-23	4	Washer-Flat
4	32120-35	2	E-Ring
5	103-2913	2	Damper-Control, Motion
7	1-633102	4	Bearing-Flange, Side
8	103-2199	1	LH Motion Control ASM
9	32128-20	12	Nut-HF
10	103-3063	1	ASM, Tracking Rod Lhp
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	1-543017	1	Balljoint-RH
13	322-6	4	Screw-HH
14	3290-357	8	Nut-HHF
15	103-0631	1	LH Lever ASM
15:1	1-633257	1	Grip-Control, Motion
16	3219-2	7	Nut-Hex

Ref. No.	Part No.	Qty.	Description
17	1-653046	1	Linkage-Pump/Lever
18	1-633152	1	Balljoint-Thread, LH
19	323-4	8	Screw-HH
20	1-653092	2	Arm-Control, Pump
21	1-803022	2	Screw-Set
22	1-804524	1	Nut
23	103-2200	1	RH Motion Control ASM
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
38	1-303105	2	Yoke-Adjustable
39	1-808280	2	Pin-Clevis
40	3272-5	2	Pin-Cotter



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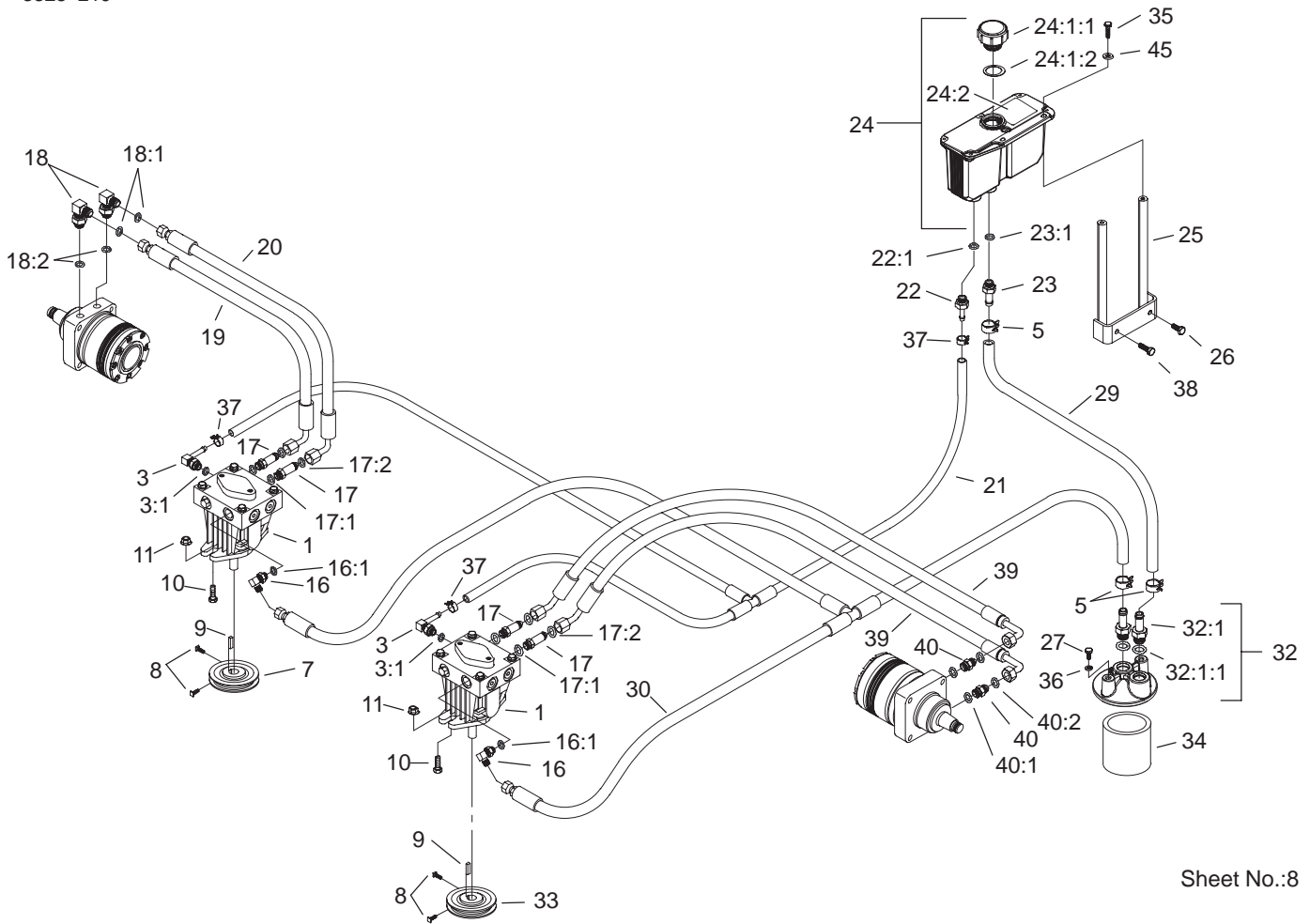
Hydraulic System Assembly

Ref. No.	Part No.	Qty.	Description
1	103-1942	2	Pump-Hydraulic
*1:1	105-6184	1	Seal Overhaul Kit
*1:2	105-6185	1	Plate-Valve
*1:8	103-2664	1	Input Shaft Kit
*1:9	103-2665	1	Thrust Bearing Kit
*1:10	103-2666	1	Cylinder Block Kit
*1:14	106-2053	1	Shock Valve Kit
3	103-1799	2	Elbow-90°
3:1	237-42	1	O-Ring
5	103-1988	3	Clamp-Hose
7	1-653156	2	Sheave
8	1-803050	4	Screw-Set
9	1-807272	2	Key
10	323-7	4	Screw-HH
11	3290-357	4	Nut-HHF
16	103-1802	2	Elbow-HYD, 90°
16:1	237-42	1	O-Ring
17	103-1940	4	Adapter-HYD, Straight
17:1	237-79	1	O-Ring
17:2	1-603992	1	O-Ring
18	1-633605	2	Fitting-HYD, 90°
18:1	1-603992	1	O-Ring
18:2	237-80	1	O-Ring
19	1-653186	1	Hose-Front
20	1-653187	1	Hose-RH, Rear
21	103-2357	1	Hydraulic Hose ASM

Ref. No.	Part No.	Qty.	Description
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	103-2644	1	Decal-Exhaust
25	103-3071-03	1	Stand-Reservoir
26	322-3	1	Screw-HH
27	321-3	2	Screw-HH
29	103-3077	1	Hydraulic Hose ASM
30	103-2930	1	Hydraulic 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	1-633750	1	Filter-HYD
34	1-633752	1	Filter-HYD, Winter
35	321-6	2	Screw-HH
36	1-805004	2	Washer-Lock
37	103-1716	3	Clamp-Hose
38	322-5	1	Screw-HH
39	103-1680	2	Hose-LH

* Not illustrated

☆ Not serviced separately

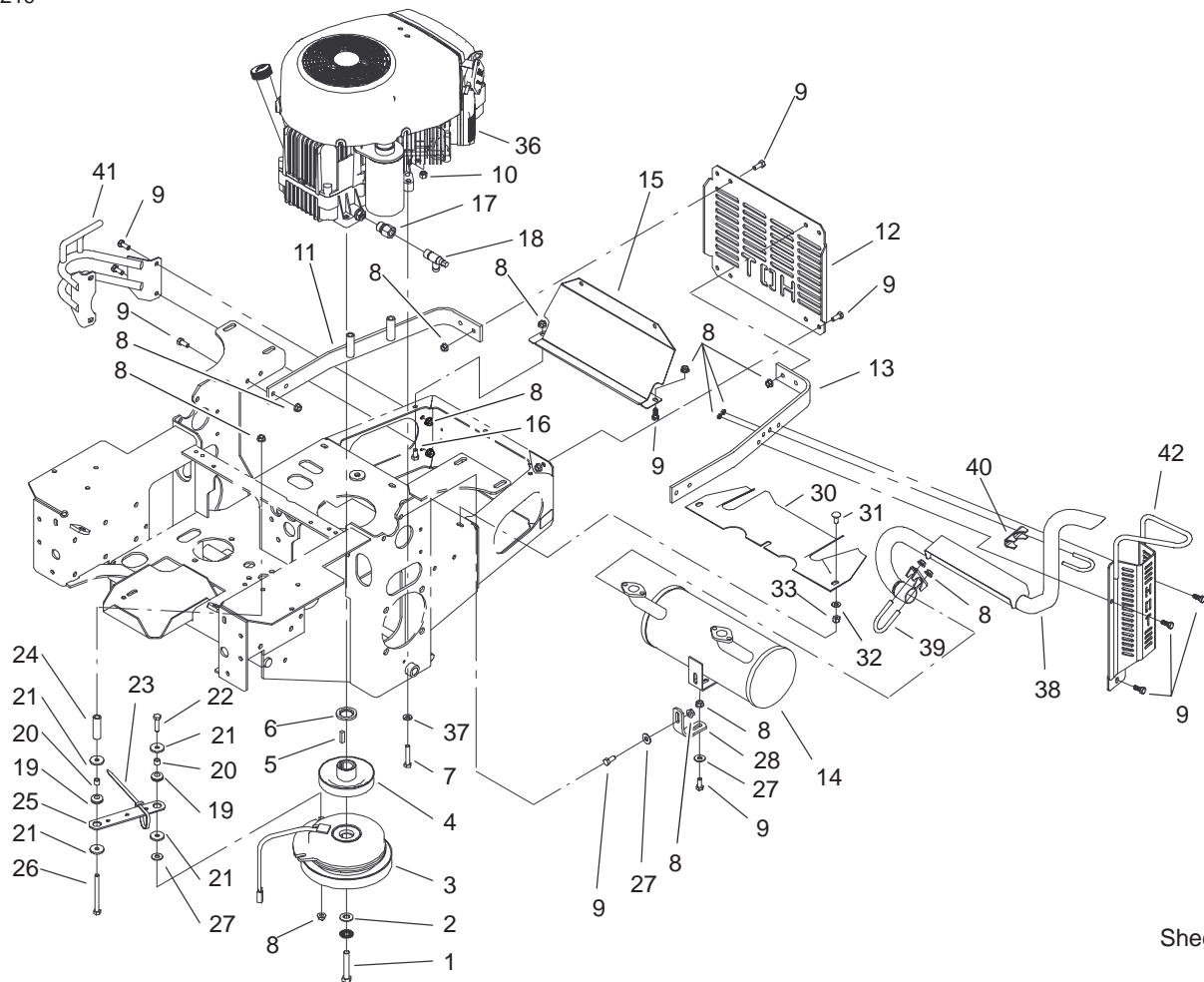


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Hydraulic System Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
40	1-603991	2	Fitting-Straight
40:1	237-80	1	O-Ring
40:2	1-603992	1	O-Ring
45	3256-22	2	Washer-Flat

Ref. No.	Part No.	Qty.	Description
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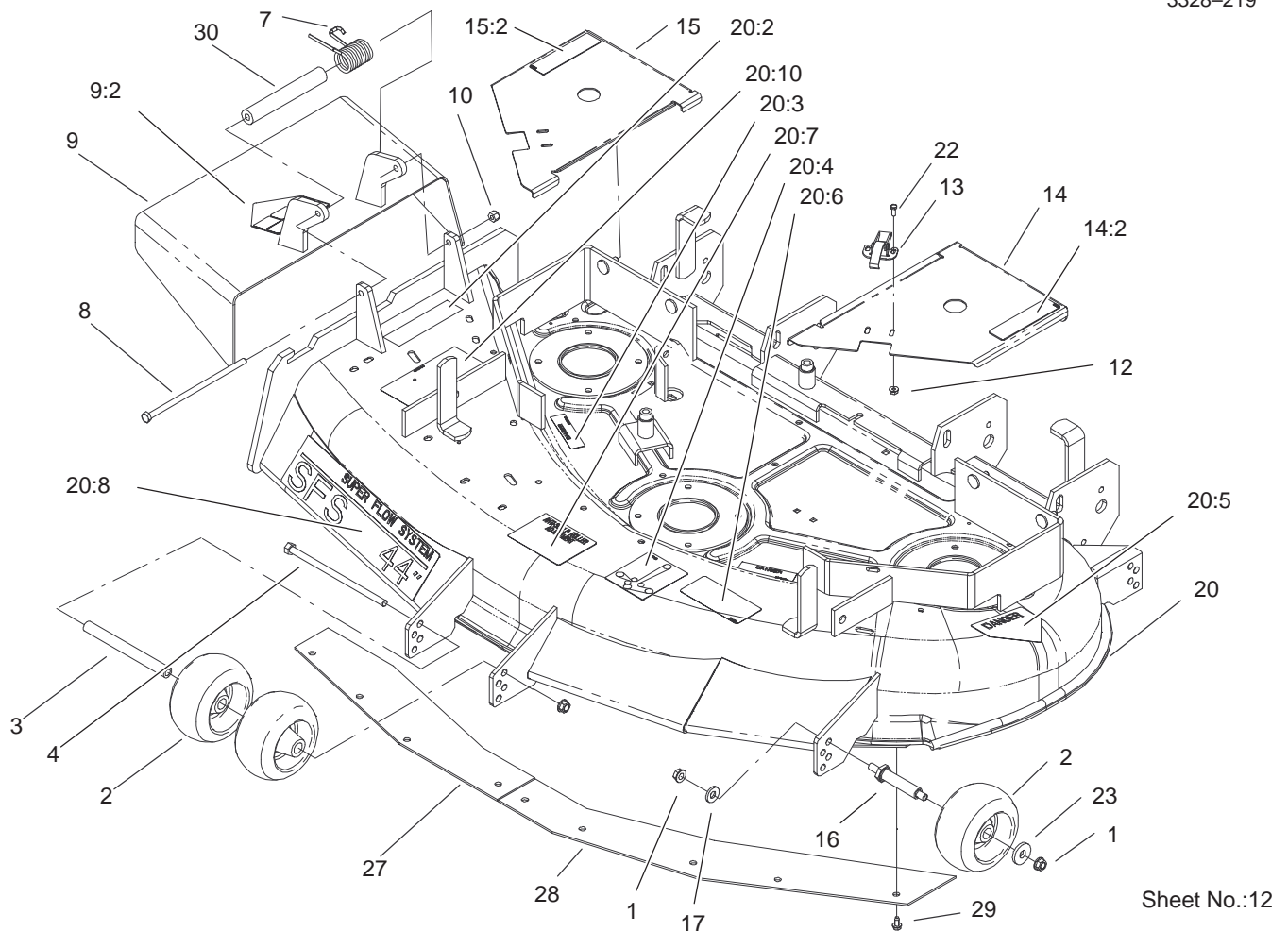
Sheet No.:11

Engine and Clutch Assembly

Ref. No.	Part No.	Qty.	Description
1	3212-12	1	Screw-HH
2	1-603610	2	Washer-Spring
3	103-0690	1	Clutch
4	1-653035	1	Sheave W/Hub
5	1-807259	1	Key
6	103-2308	1	Spacer-Crankshaft
7	322-9	4	Screw-HH
8	32128-20	27	Nut-HF
9	322-3	21	Screw-HH
10	3296-29	4	Nut-Lock, NI
11	103-3078-03	1	Strap-Guard, Engine RH
12	1-653095-03	1	Shield-Engine
13	103-3164-03	1	Strap-Guard, Engine LH
14	103-1324	1	Muffler
15	103-2560-03	1	Shield-Heat
16	322-2	4	Screw-HH
17	103-1966	1	Adapter
18	103-1965	1	Valve-Drain, Oil
19	1-633630	2	Grommet-Brake
20	1-633545	2	Spacer-Grommet
21	1-613235	4	Washer
22	322-6	1	Screw-HH
23	1-303335	2	Tie-Plastic
24	103-2614	1	Spacer

Ref. No.	Part No.	Qty.	Description
25	1-633543-03	1	Strap-Clutch, Brake
26	322-22	1	Screw-HH
27	3256-3	3	Washer-Flat
28	1-653196	1	Bracket-Support, Muffler
30	1-653565-03	1	Shield-Heat
31	3230-1	3	Screw-CARR
32	3256-23	3	Washer-Flat
33	3296-29	3	Nut-Lock, NI
☆36		1	Engine-Kawasaki, Fh500v-Es10
37	1-303334	2	Washer-Spring
38	103-2599	1	Tailpipe
39	103-2630	1	Clamp
40	103-2631	1	Clamp
41	103-2564-03	1	RH Exhaust Guard ASM
42	103-2566-03	1	LH Exhaust Guard ASM

☆ Not serviced separately

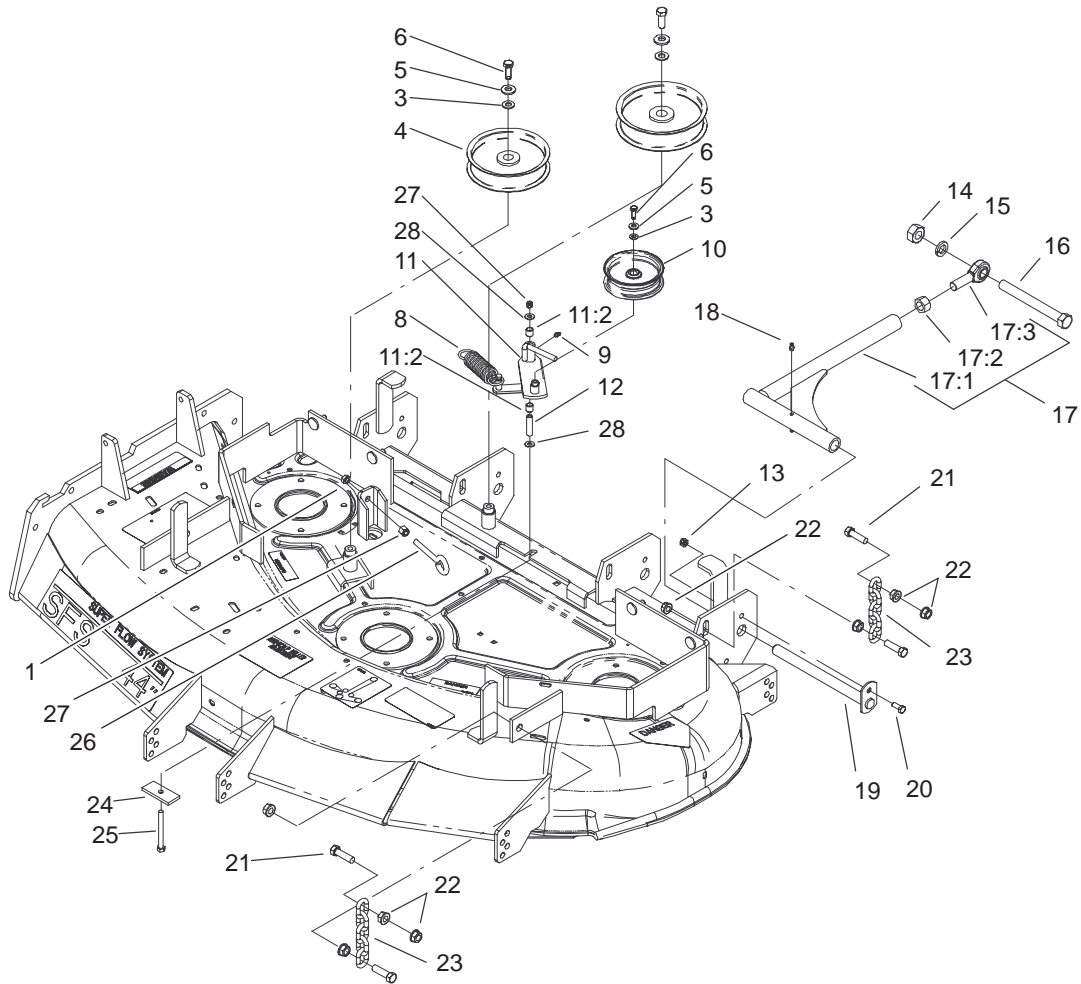


Sheet No.:12

Deck Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3290-357	7	Nut-HHF	20:8	98-8028	1	Decal-Sfs
2	68-2730	5	Wheel-Gage	20:10	66-1340	1	Decal-Danger
3	98-5967	1	Spacer	22	3290-321	4	Screw-HWH
4	323-28	1	Screw-HH	23	1-373034	3	Washer
7	104-8554	1	Spring-Torsion	27	100-3257-03	1	Plate-Blowout, RH
8	322-50	1	Screw-HH	28	100-3258-03	1	Plate-Blowout, LH
9	105-4625	1	Deflector ASM	29	12-3270	9	Screw
9:2	93-1122	1	Decal-Danger	30	105-4622	1	Spacer
10	3296-29	1	Nut-Lock, NI				
12	32128-17	4	Nut-Lock, Flange				
13	249-21	2	Clamp-Slotted				
14	99-3928	1	LH Cover ASM				
14:2	67-5360	1	Decal-Danger				
15	99-3929	1	RH Cover ASM				
15:2	67-5360	1	Decal-Danger				
16	99-2842	3	Spacer				
17	98-5975	3	Washer-Belleville				
★20	106-5883	1	44" Deck ASM W/Decals				
20:2	104-8569	1	Decal-Warning				
20:3	98-5954	3	Decal-Missing, Cover				
20:4	99-3943	1	Decal-Routing, Belt				
20:5	43-8480	1	Decal-Danger				
20:6	93-7818	1	Decal-Torque, Blade Bolt				
20:7	98-3798	1	Decal-Wheel, Gage				

★ Not serviced separately

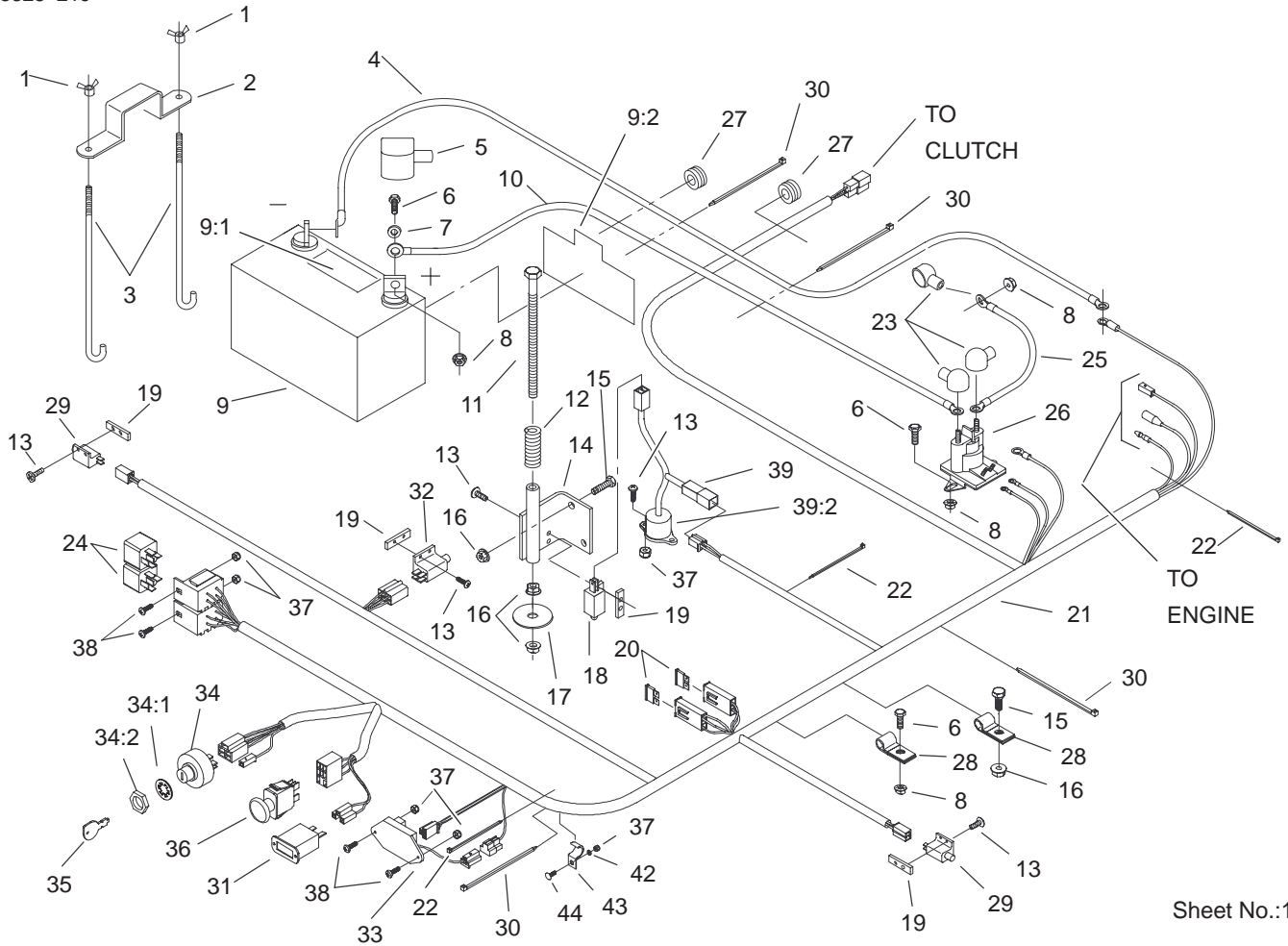


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C-3040

Idler, Pulley/Lift Strut, Chain Assembly

Ref. No.	Part No.	Qty.	Description
1	3217-7	1	Nut-Hex
3	3256-24	3	Washer-Flat
4	1-613098	2	Pulley-Idler
5	98-5975	3	Washer-Belleville
6	323-6	3	Screw-HH
8	1-633151	1	Spring-Extension
9	302-40	1	Fitting-Grease
10	99-8912	1	Pulley-Idler, Flat
11	99-8914	1	Idler Arm ASM
11:2	1-513034	2	Sleeve-Bearing
12	1-603384	1	Bushing-Pivot, Idler
13	3296-29	2	Nut-Lock, NI
14	3217-11	2	Nut-Hex
15	3253-8	2	Washer-Lock
16	1-800344	2	Screw
17	103-1081	2	Strut ASM
17:1	103-1072-01	1	Strut-Deck
17:2	3219-6	1	Nut-Hex
17:3	1-633029	1	Balljoint-Spherical
18	302-19	4	Fitting-Grease
19	1-632199-01	2	Pin-Strut, Deck
20	322-3	2	Screw-HH
21	1-800811	8	Screw-Cap, HH
22	32128-37	16	Nut-HF
23	1-633447	4	Chain-Lift, Deck
24	99-3946-01	1	Plate-Retainer, Bolt

Ref. No.	Part No.	Qty.	Description
25	1-800805	1	Screw-HH
26	94-2547	1	Bolt-Eye
27	3296-39	2	Nut-Lock, NI
28	1-809107	2	Washer-Hardened



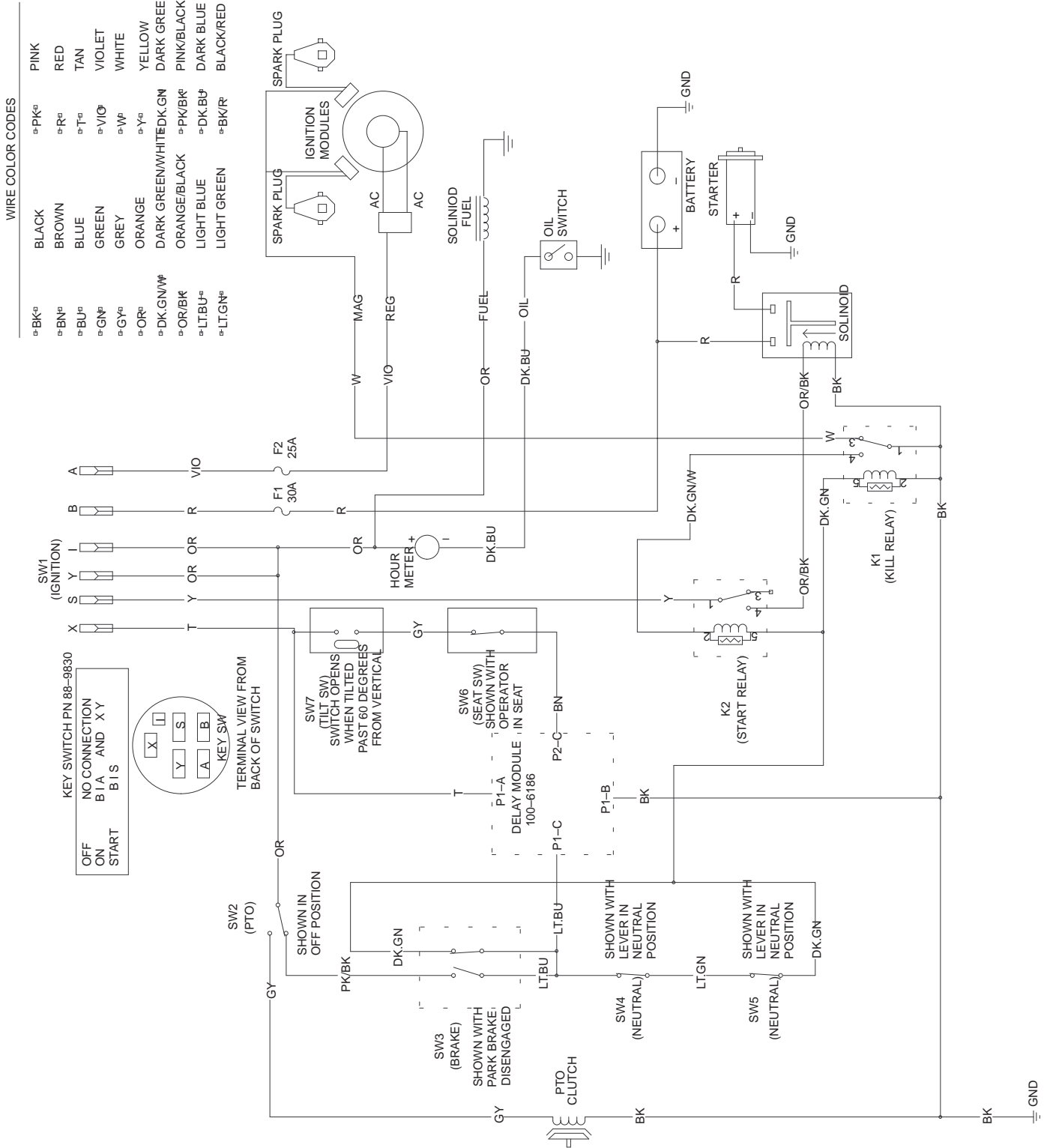
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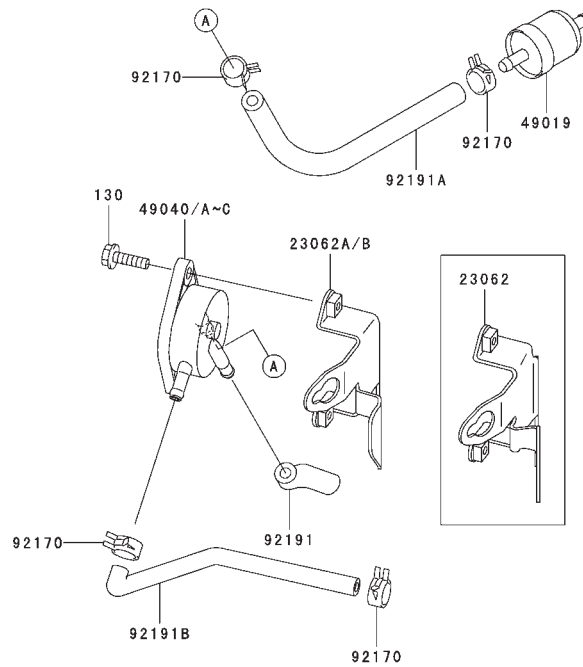
Electrical System Assembly

Ref. No.	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	3290-500	10	Screw-PPH
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-Type, Blade
21	103-0623	1	Harness-Wire

Ref. No.	Part No.	Qty.	Description
22	1-303287	3	Tie-Plastic
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	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	88-9830	1	Key Switch ASM
34:1	3254-5	1	Washer-Lock, Internal
34:2	218-461	1	Nut-HH
35	63-8360	2	Key-Ignition
36	1-633673	1	Switch-Delta
37	3296-2	7	Nut-Lock
38	1-807513	4	Bolt-CARR
39	1-644427	1	Tilt Switch ASM
39:2	1-643401	1	Decal-Switch, Mercury
42	3256-14	1	Washer-Flat
43	103-1193	1	Clip-Half, Loom
44	1-807533	1	Bolt-CARR

Electrical Schematic





Fuel Tank/Fuel Valve Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
23062A	23062-7004-9H	1	Bracket-Comp
49019	49019-7001	1	Filter-Fuel
49040B	49040-7001	1	Pump-Fuel
92170	92170-2088	4	Clamp
92191	92191-7002	1	Tube
92191A	92191-7003	1	Tube,6.35x12.7x160
92191B	92191-7004	1	Tube
130	130B0620	2	Bolt-Flanged

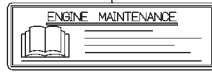
Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kawasaki

56080/A/B



56033



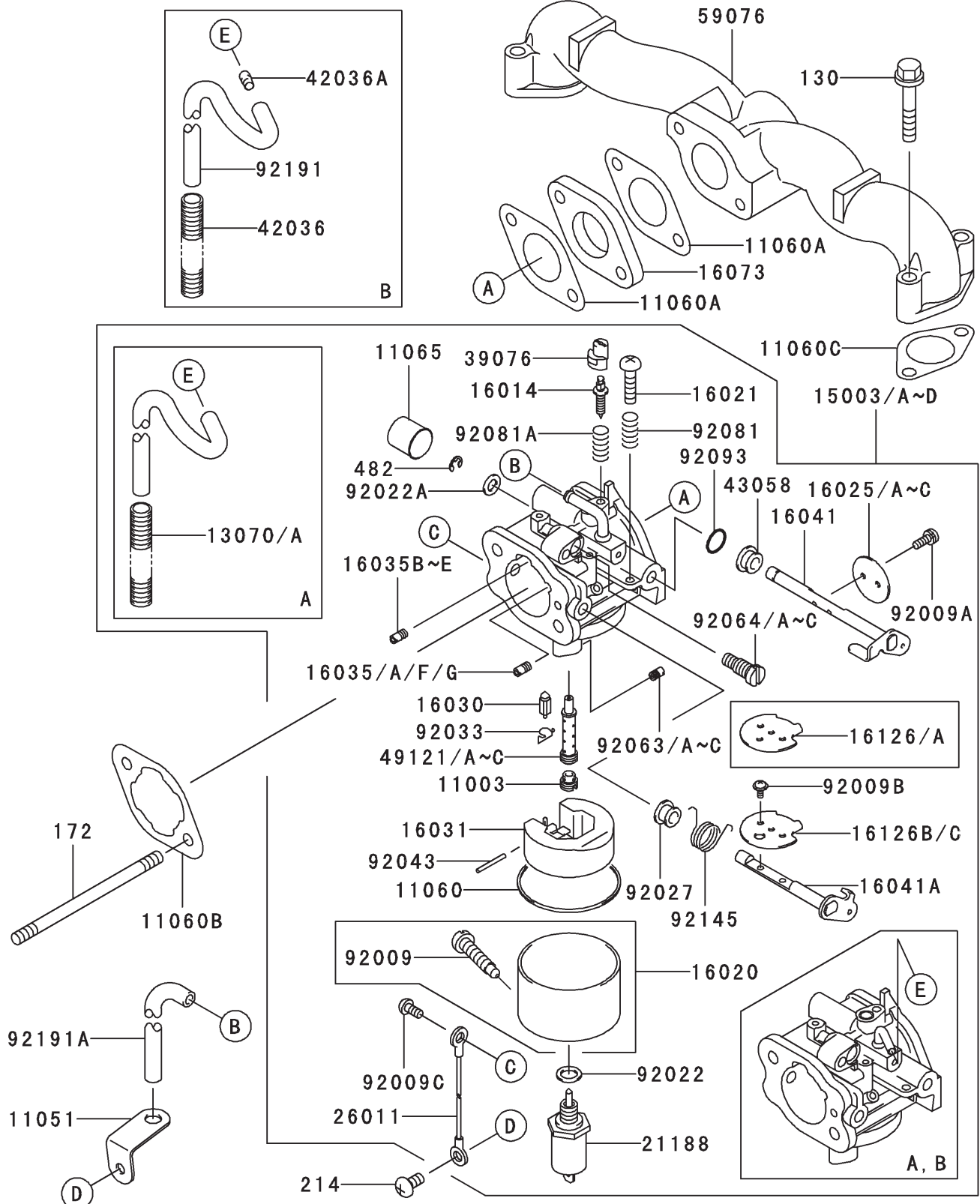
Label Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
56033	56033-7001	1	Label-Manual
56080A	56080-7011	1	Label-Brand

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kawasaki

Carburetor Assembly Kawasaki FH500V-ES10

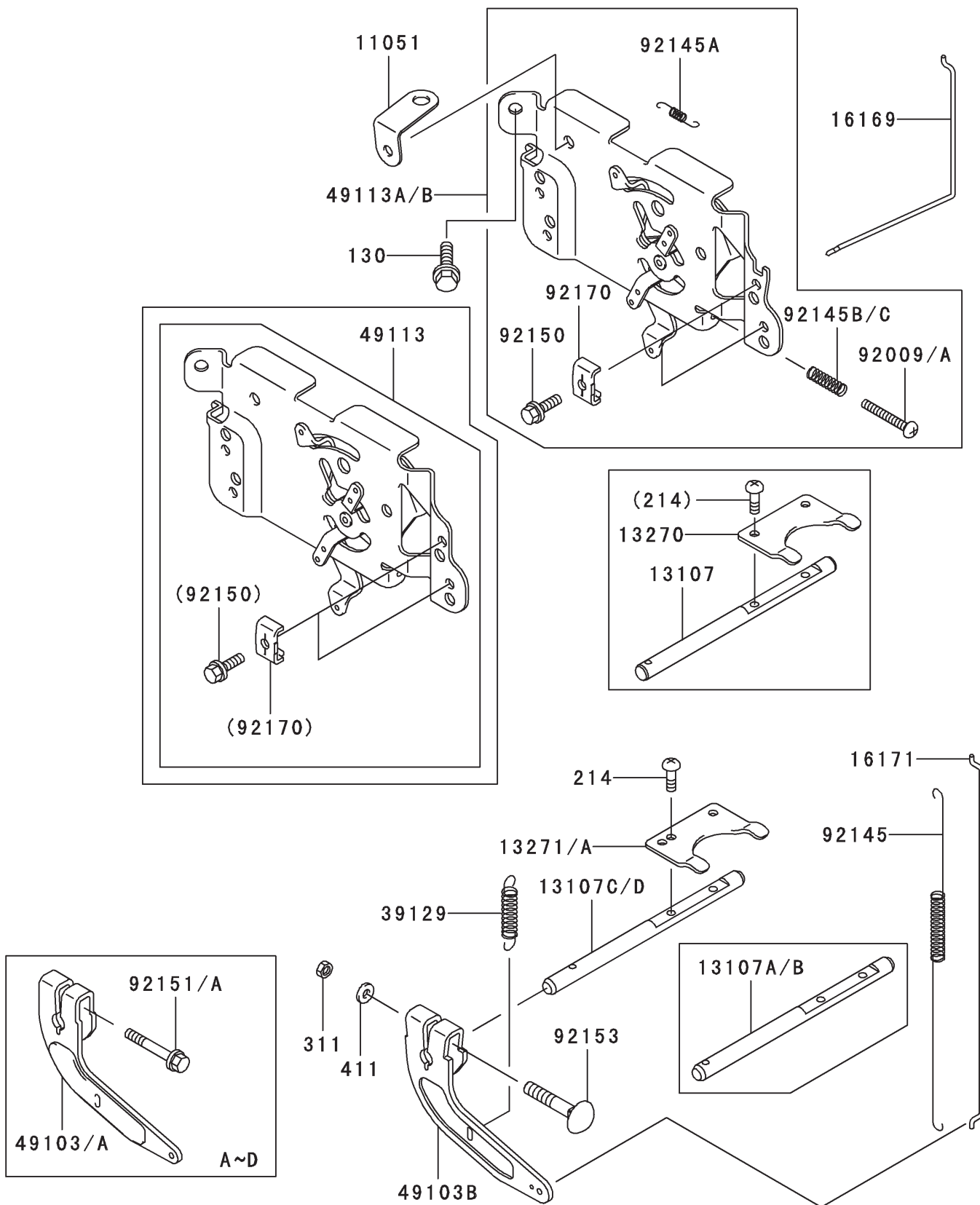


Carburetor Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
11003	11003-2105	1	Seat-Valve				
11060	11060-2406	1	Gasket				
11060A	11060-7003	2	Gasket, Insulator				
11060B	11060-7004	1	Gasket, Air Filter				
11060C	11060-7005	2	Gasket				
11065	11065-2061	1	Cap				
15003C	15003-7037	1	Carburetor-Assy				
16014	16014-2080	1	Screw-Pilot Air				
16020	16020-2141	1	Chamber-Float				
16021	16021-2060	1	Screw-Throttlestop				
16025B	16025-2195	1	Valve-Throttle, #130				
16030	16030-2067	1	Valve-Float				
16031	16031-2066	1	Float				
16035D	16035-2077	1	Jet-Air, #0.8				
16035F	16035-2081	1	Jet-Air, #2.0				
16041	16041-2253	1	Shaft-Carburetor, Choke				
16041A	16041-7006	1	Shaft-Carburetor Throttle				
16073	16073-7001	1	Insulator				
16126B	16126-7008	1	Valve				
21188	21188-2011	1	Solenoid				
26011	26011-2281	1	Wire-Lead				
39076	39076-2053	1	Limiter				
43058	43058-3716	1	Ring				
49121B	49121-2231	1	Nozzle-Main				
59076	59076-7001	1	Manifold-Intake				
92009	92009-2015	1	Screw				
92009A	92009-2024	2	Screw				
92009B	92009-2081	1	Screw				
92009C	92009-2400	1	Screw				
92022	92022-2231	1	Washer				
92022A	92022-2239	1	Washer				
92027	92027-2025	1	Collar				
92033	92033-2067	1	Ring-Snap				
92043	92043-2226	1	Pin				
92063B	92063-2380	1	Jet-Main				
92064B	92064-2127	1	Jet-Pilot				
92081	92081-2009	2	Spring				
92081A	92081-2256	2	Spring				
92093	92093-2002	1	Seal				
92145	92145-2061	1	Spring				
92191A	92191-7016	1	Tube				
130	130B0635	4	Bolt-Flanged				
172	172G0685	2	Bolt-Stud				
214	214B0510	1	Screw-Pan				
482	482L4000	1	Circlip-Type-E				

Obtain Parts From Kawasaki

Control Equipment Assembly Kawasaki FH500V-ES10



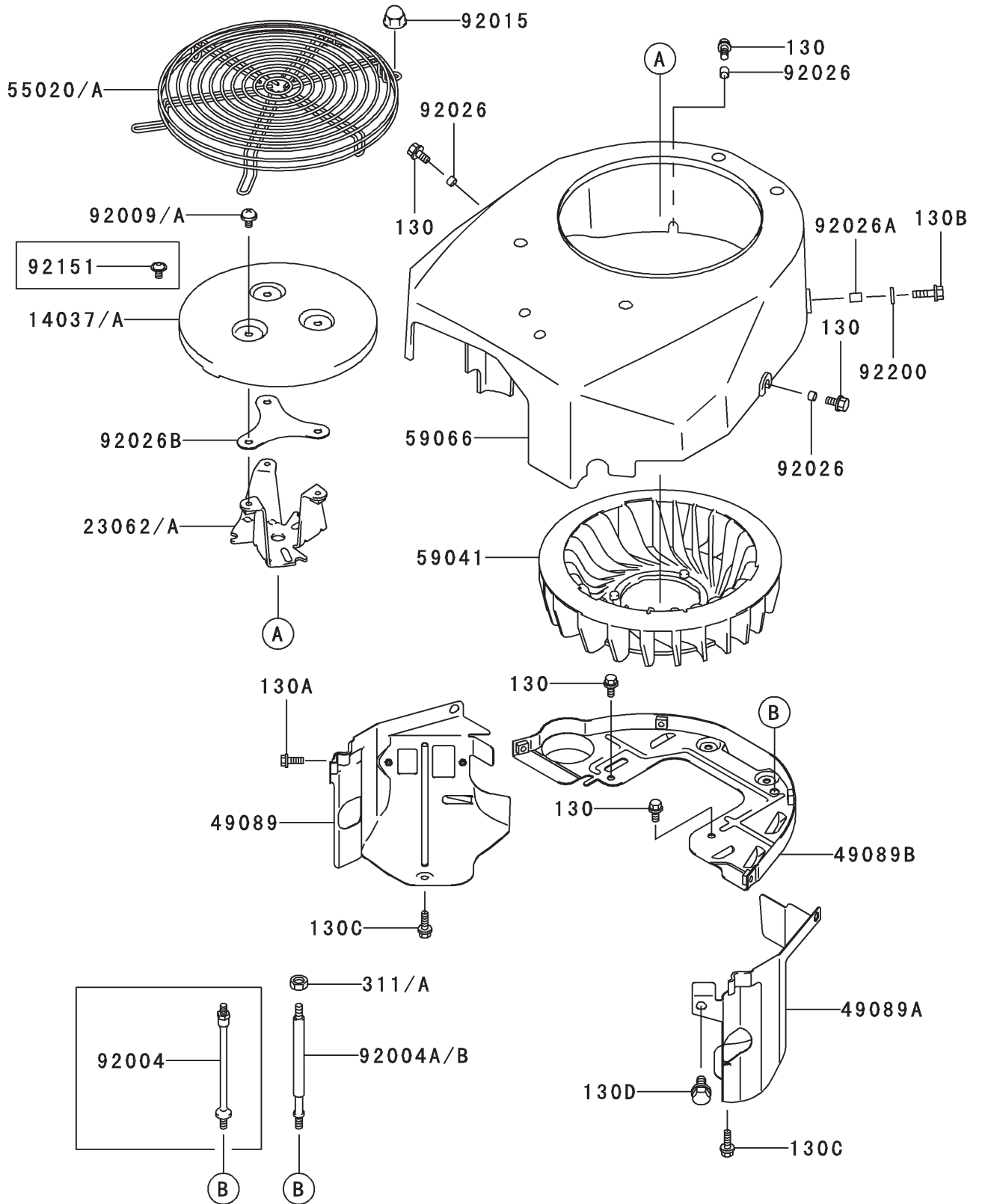
Control Equipment Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
1105111	051-7008	1	Bracket
13107C	13107-7010	1	Shaft
13271	13271-7018	1	Plate
16169	16169-7001	1	Link-Choke
16171	16171-7001	1	Link
39129	39129-7003	1	Spring-Governor
39129A	39129-7003	1	Spring-Governor
49103B	49103-7004	1	Arm-Governor
49113B	49113-7004	1	Panel-Comp-Control
92009A	92009-7007	1	Screw
92145	92145-7003	1	Spring
92145A	92145-7004	1	Spring
92145B	92145-7005	1	Spring
92150	92150-2182	2	Bolt, 5x18
92153	92153-7005	1	Bolt, 6x35
92170	92170-7001	2	Clamp
130	130B0612	2	Bolt-Flanged
214	214B0408	2	Screw-Pan
311	311B0600	1	Nut-Hex
411	411B0600	1	Washer-Plain

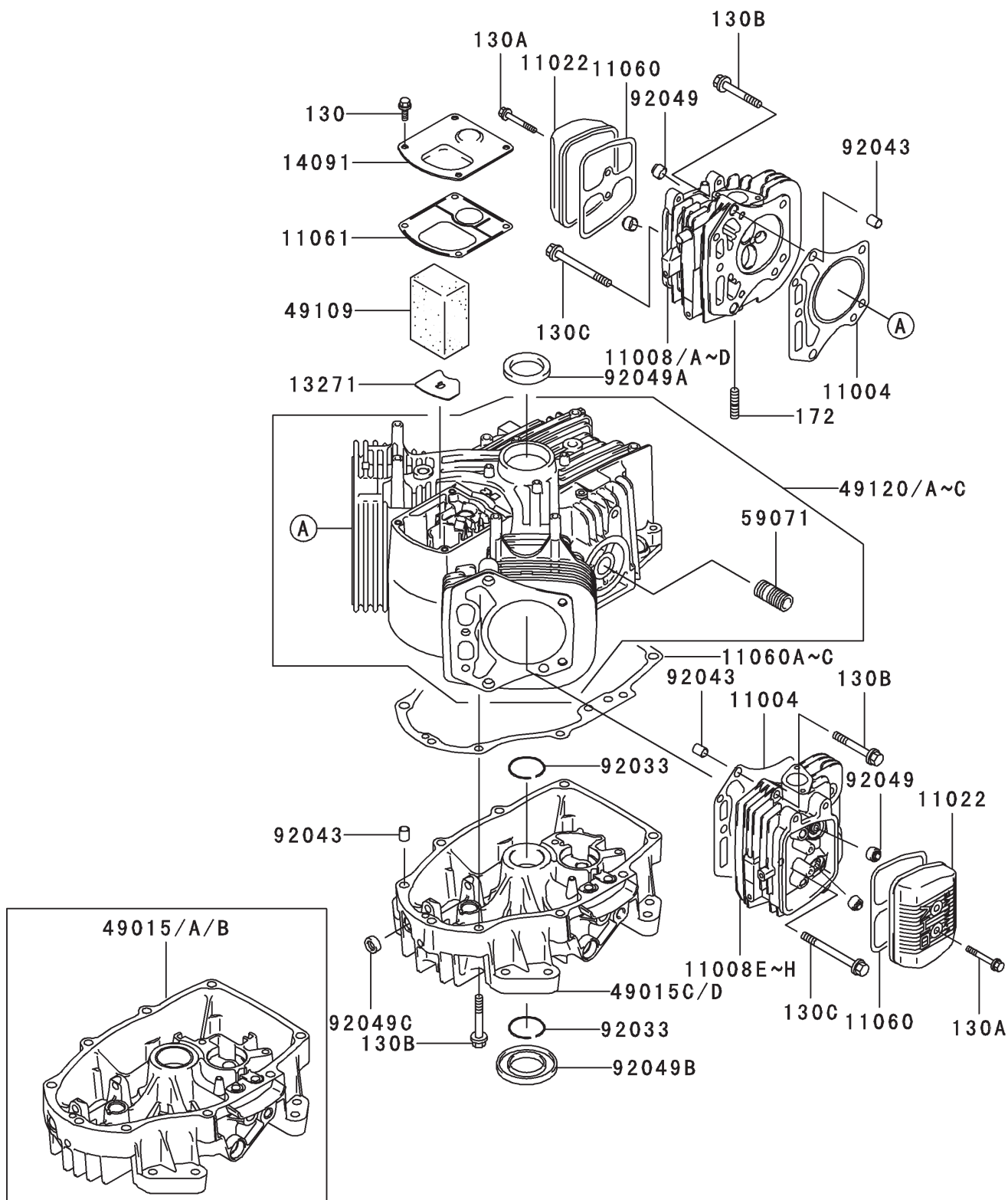
Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kawasaki

Cooling Equipment Assembly Kawasaki FH500V-ES10



Cylinder/Crankcase Assembly Kawasaki FH500V-ES10



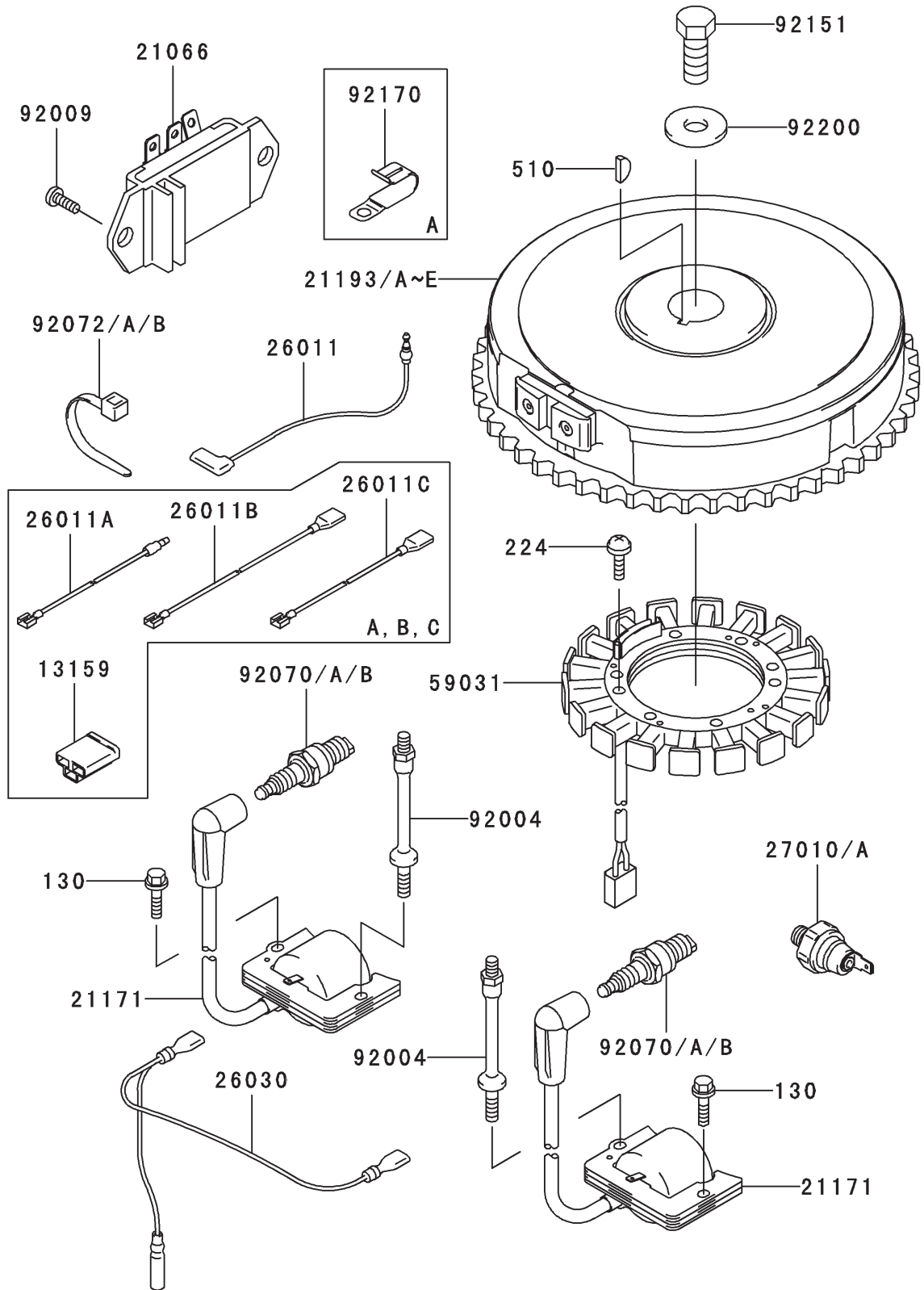
Cylinder/Crankcase Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
11004	11004-7005	2	Gasket-Head
11008A	11008-6042	1	Head-Comp-Cylinder No. 2
11008G	11008-7009	1	Head-Comp-Cylinder No. 1
11022	11022-7003	2	Case-Rocker
11060	11060-7001	2	Gasket, Rocker Case
11060B	11060-7007	1	Gasket, Crankcase Cover
11061	11061-7001	1	Gasket-Breather
13271	13271-7016	1	Plate
14090	14090-7001	1	Cover, Breather
14091	14091-7006	1	Cover
49015C	49015-6226	1	Cover-Crankcase
49109	49109-7002	1	Element-Breather
49120B	49120-6132	1	Crankcase-Comp
59071	59071-2079	1	Joint
92033	92033-7003	2	Ring-Snap
92043	92043-7001	6	Pin
92049	92049-7001	4	Seal-Oil
92049A	92049-7002	1	Seal-Oil
92049B	92049-7004	1	Seal-Oil
92049C	92049-7005	1	Seal-Oil
130	130B0612	4	Bolt-Flanged
130A	130B0640	4	Bolt-Flanged
130B	130T0850	16	Bolt-Flanged
130C	130T0875	2	Bolt-Flanged
172	172G0818	4	Bolt-Stud

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kawasaki

Electric Equipment Assembly Kawasaki FH500V-ES10



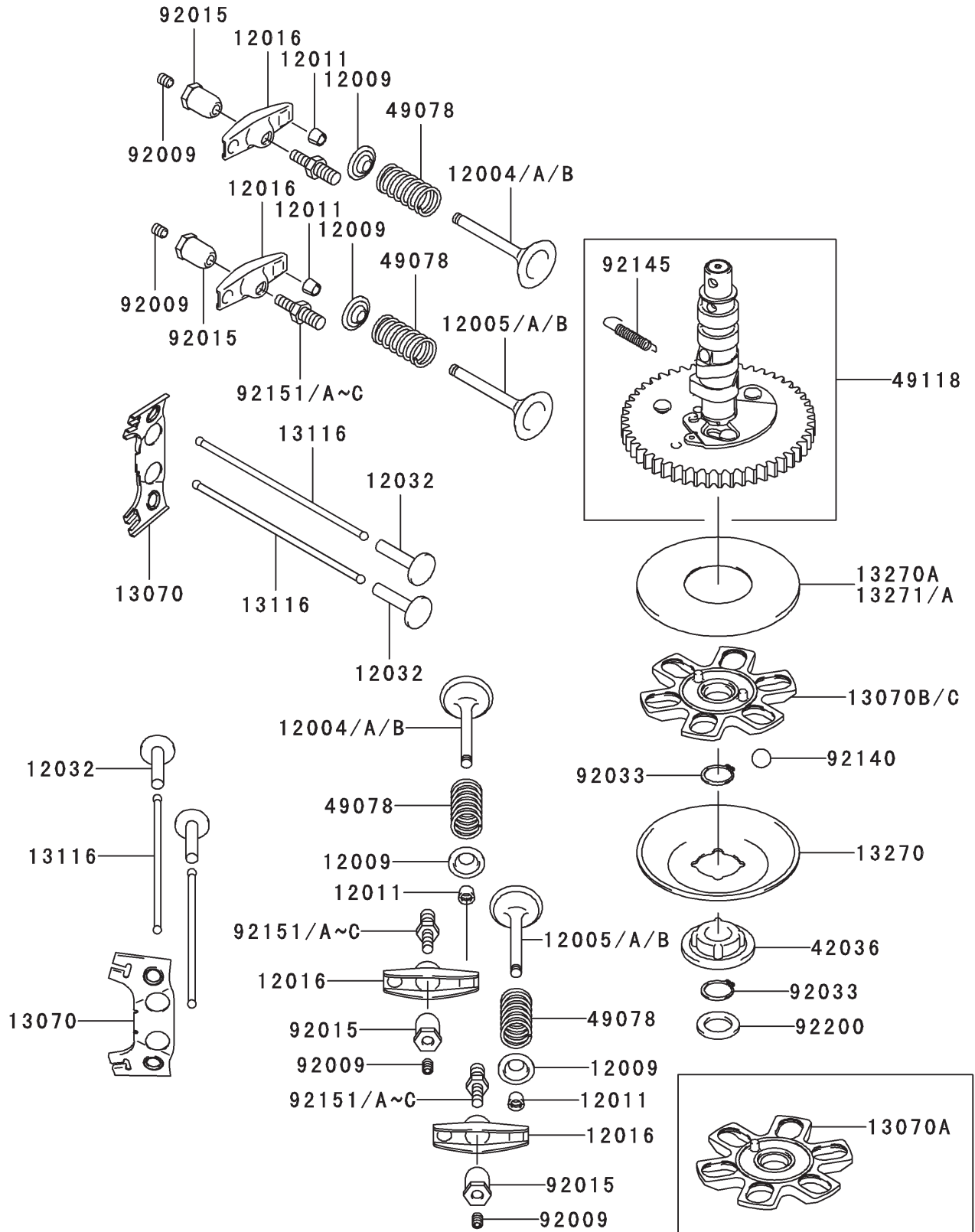
Electric Equipment Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
21066	21066-7001	1	Regulator-Voltage
21171	21171-7001	2	Coil-Assy-Ignition
21193C	21193-7007	1	Flywheel-Assy
26011	26011-7001	1	Wire-Lead
26030	26030-7001	1	Harness
59031	59031-7001	1	Coil-Charging
92004	92004-2147	2	Stud
92009	92009-2308	2	Screw
92070A	92070-7003	2	Plug-Spark (RCJ8Y)
92072A	92072-7003	2	Band
92151	92151-2097	1	Bolt, 12x30
92200	92220-7002	1	Washer
130	130B0620	1	Bolt-Flanged
224	224B0520	4	Screw-Pan-WP-Cros
510	510A5100	1	Key-Woodruff

Ref. No.	Part No.	Qty.	Description
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Obtain Parts From Kawasaki

Valve/Camshaft Assembly Kawasaki FH500V-ES10



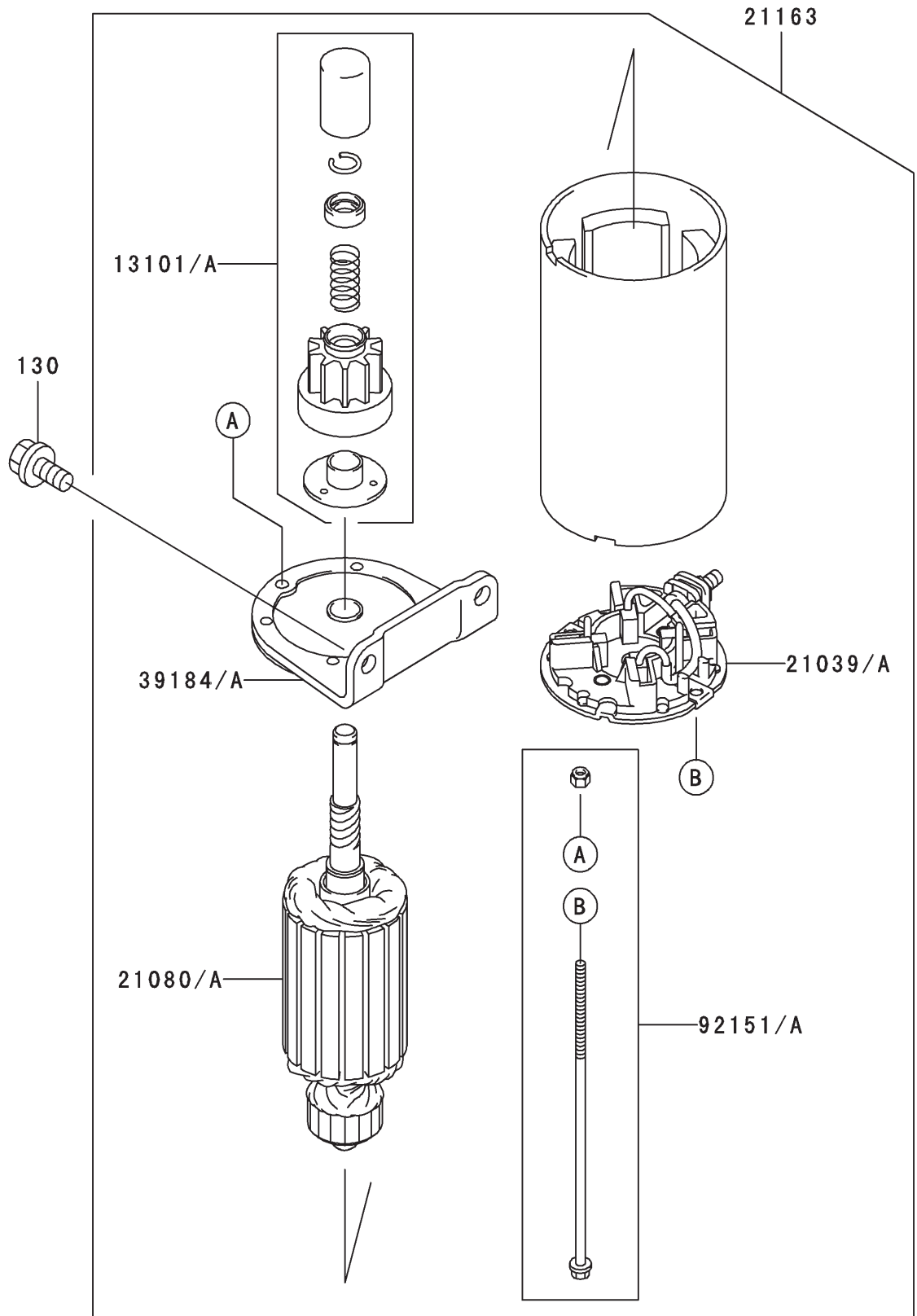
Valve/Camshaft Assembly Kawasaki FH500V-ES10

Ref. No.	Part No.	Qty.	Description
12004A	12004-7003	2	Valve-Intake
12005A	12005-7003	2	Valve-Exhaust
12009	12009-7001	4	Retainer-Valve Spring
12011	12011-2056	8	Collet
12016	12016-7001	4	Arm-Rocker
12032	12032-7001	4	Tappet
13070	13070-7001	2	Guide
13070B	13070-7004	1	Guide
13116	13116-2057	4	Rod-Push
13270	13270-7002	1	Plate
13271	13271-7007	1	Plate
42036	42036-7001	1	Sleeve
49078	49078-7001	4	Spring-Engine Valve
49118	49118-7002	1	Camshaft-Comp
92009	92009-2341	4	Screw
92015	92015-2253	4	Nut
92033	92033-7001	2	Ring-Snap
92140	92140-7002	6	Ball
92145	92145-7001	1	Spring
92151B	92151-7019	4	Bolt
92200	92200-7001	1	Washer

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kawasaki

Starter Assembly Kawasaki FH500V-ES10



Starter Assembly Kawasaki FH500V-ES10

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

Ref. No.	Part No.	Qty.	Description
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Obtain Parts From Kawasaki

