



Z153

Z Master[®] with 52in SFS Side Discharge Mower

Model No. 74198—230006001 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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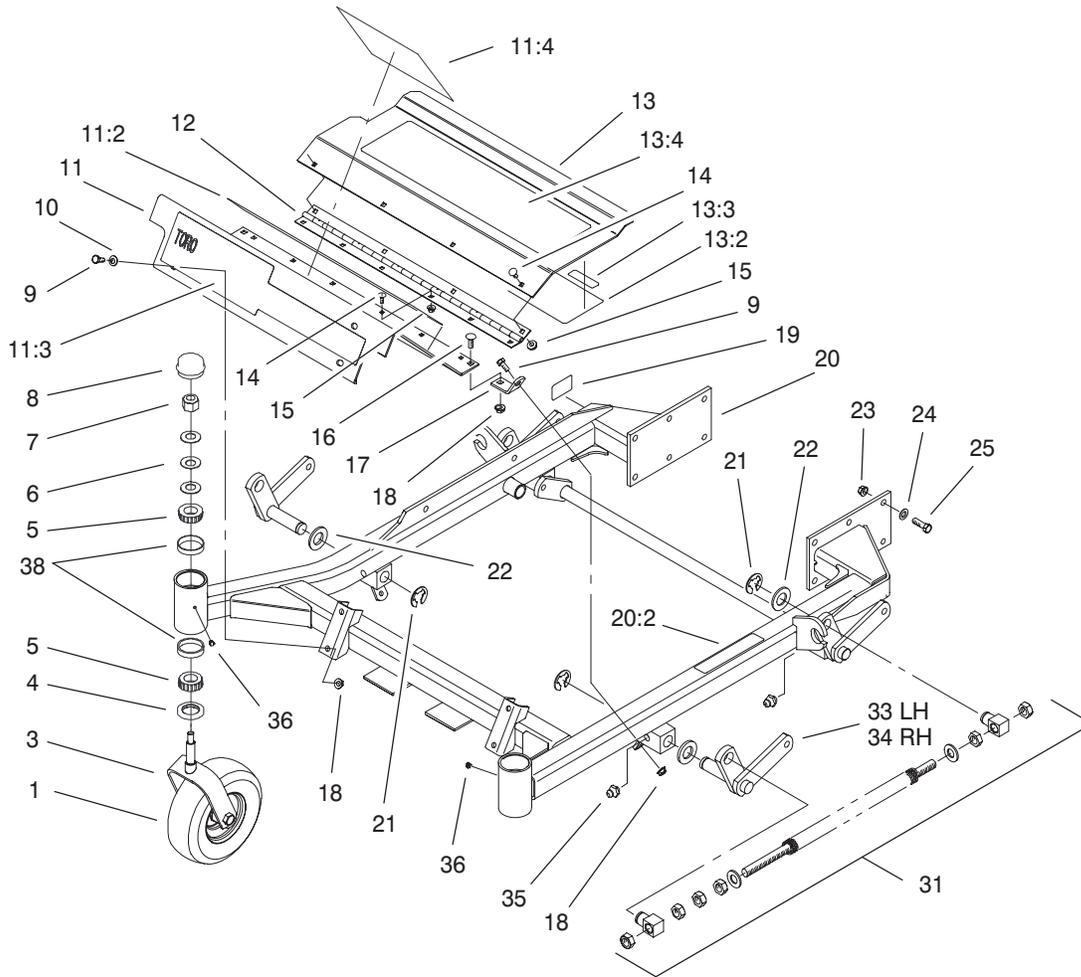
Accessories

Description	Model / Part No.	Description	Model / Part No.
Recycler Kit	59225	Z–Stand Kit	105–1621
Bahaia Mulch Kit	59227	Hitch Kit	99–8924
High Sail Blades		Twin Bagger Kit	78455
(3 required for improved bagging)	56–2390	Twin Bagger Finishing Kit	78497
Atomic Blades		DFS Bagger	78490
(3 required for improved mulching)	104–1301	DFS Boot and Tube Kit	78493
Steel Bagger	30107	Filter Minder	99–4664
Striping Kit	30121	ROPS	TORO Dealer
High Suspension Seat	99–8522		

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

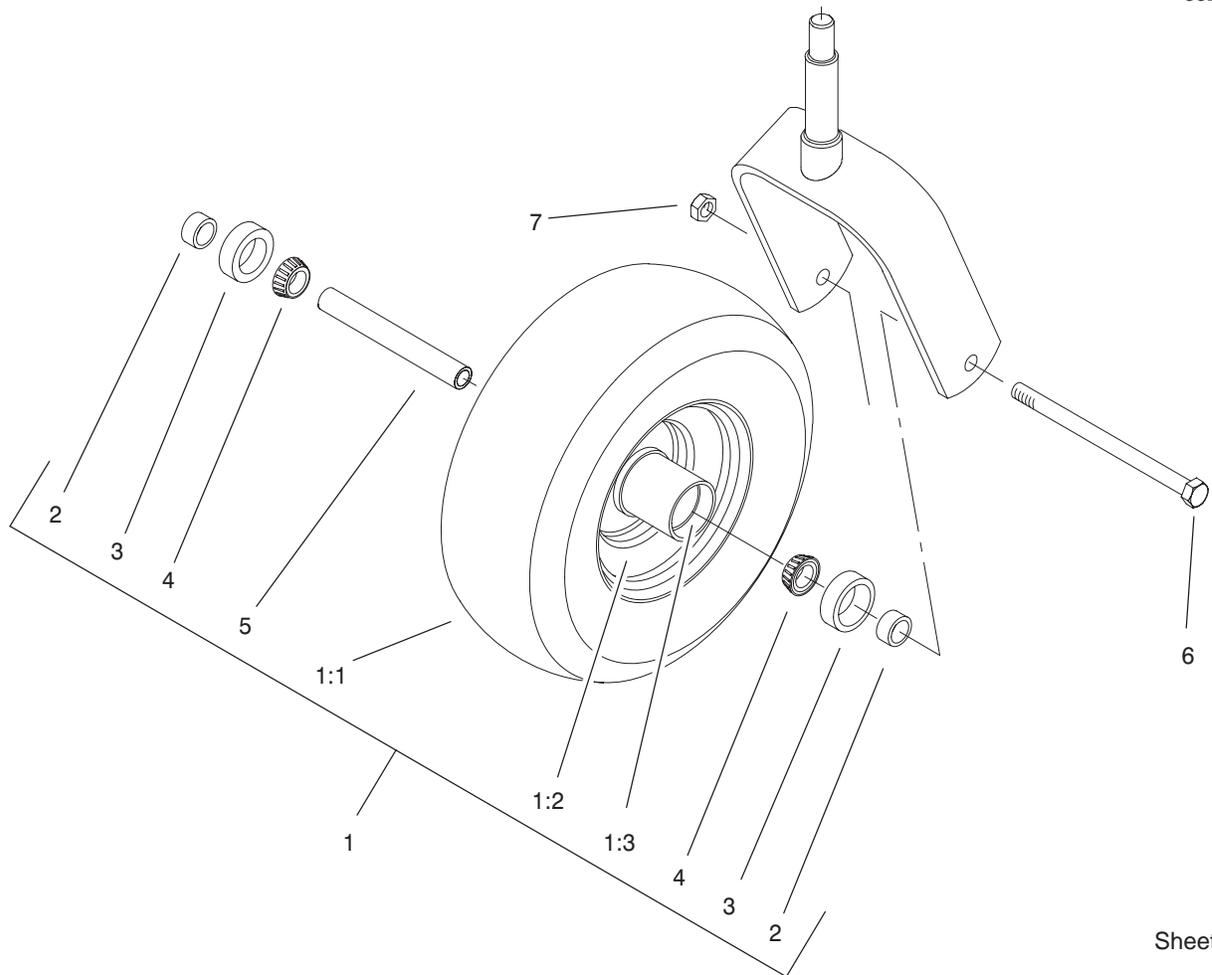


Sheet No.:2

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	106-6588	1	Floorpan W/Decals ASM
11:2	1-633553	1	Pad-Antiskid
11:3	1-633737	1	Decal-Z Master
11:4	106-6571	1	Decal - Danger, Slope
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	Bolt-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

Ref. No.	Part No.	Qty.	Description
20:2	1-633818	1	Decal-Warning
21	32151-103	6	Ring-Snap
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

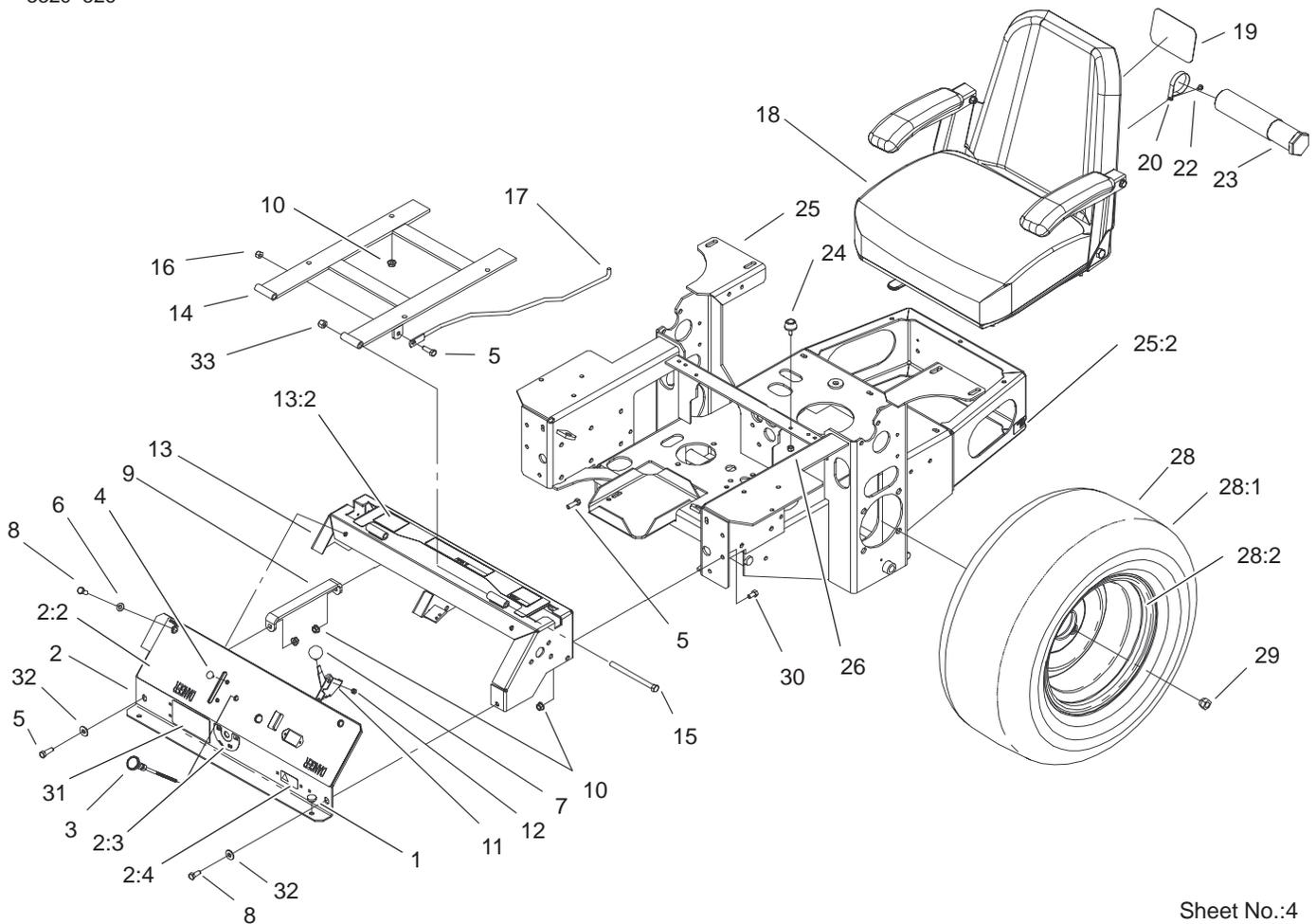


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Caster Wheel Assembly No. 1-634662

Ref. No.	Part No.	Qty.	Description
1	1-633582	1	Wheel And 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

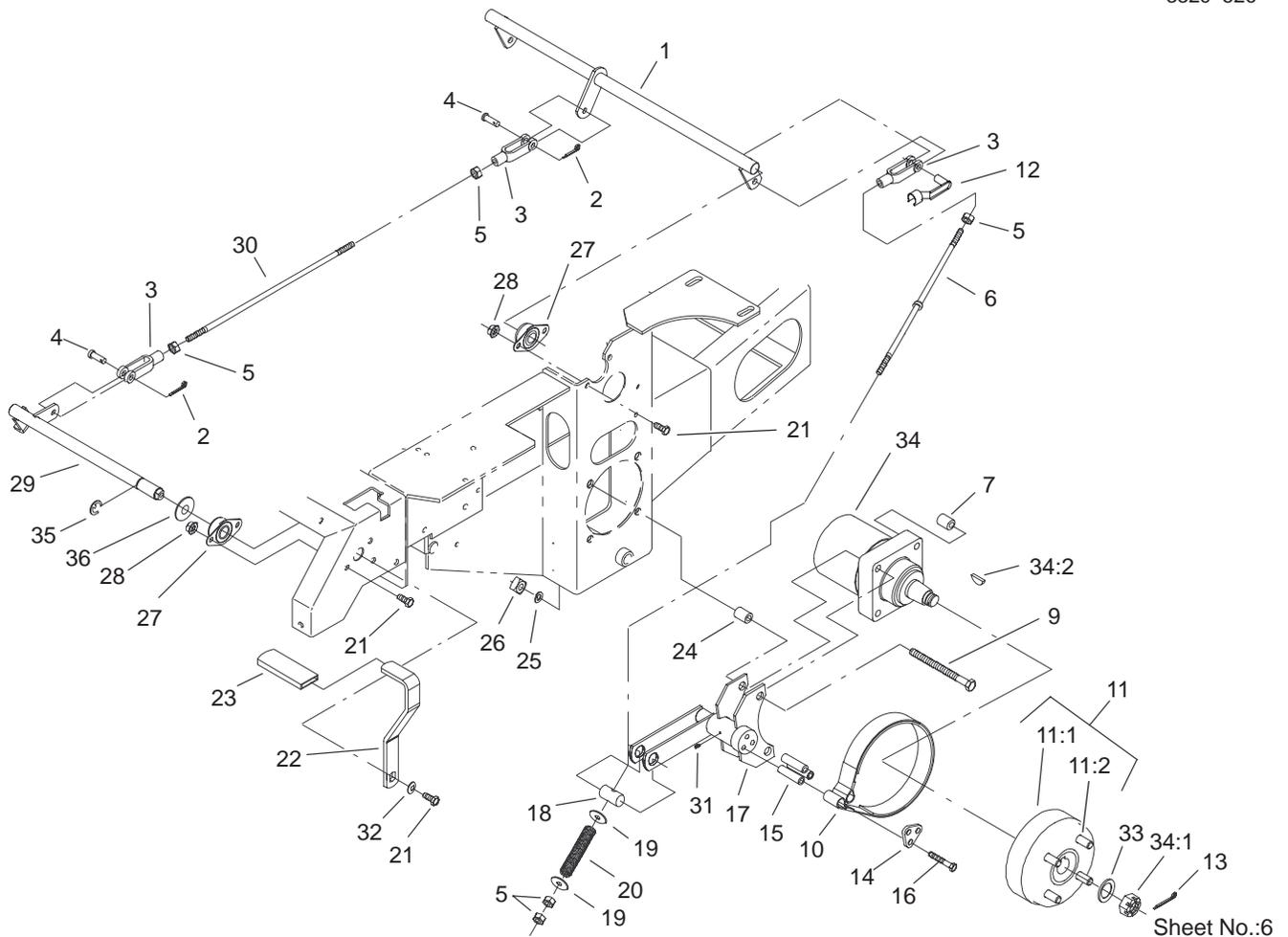


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Main Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	1-513658	2	Bumper-Catcher, Grass
2	106-6589	1	Console W/ Decals
2:2	106-6586	1	Decal-Control Panel
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

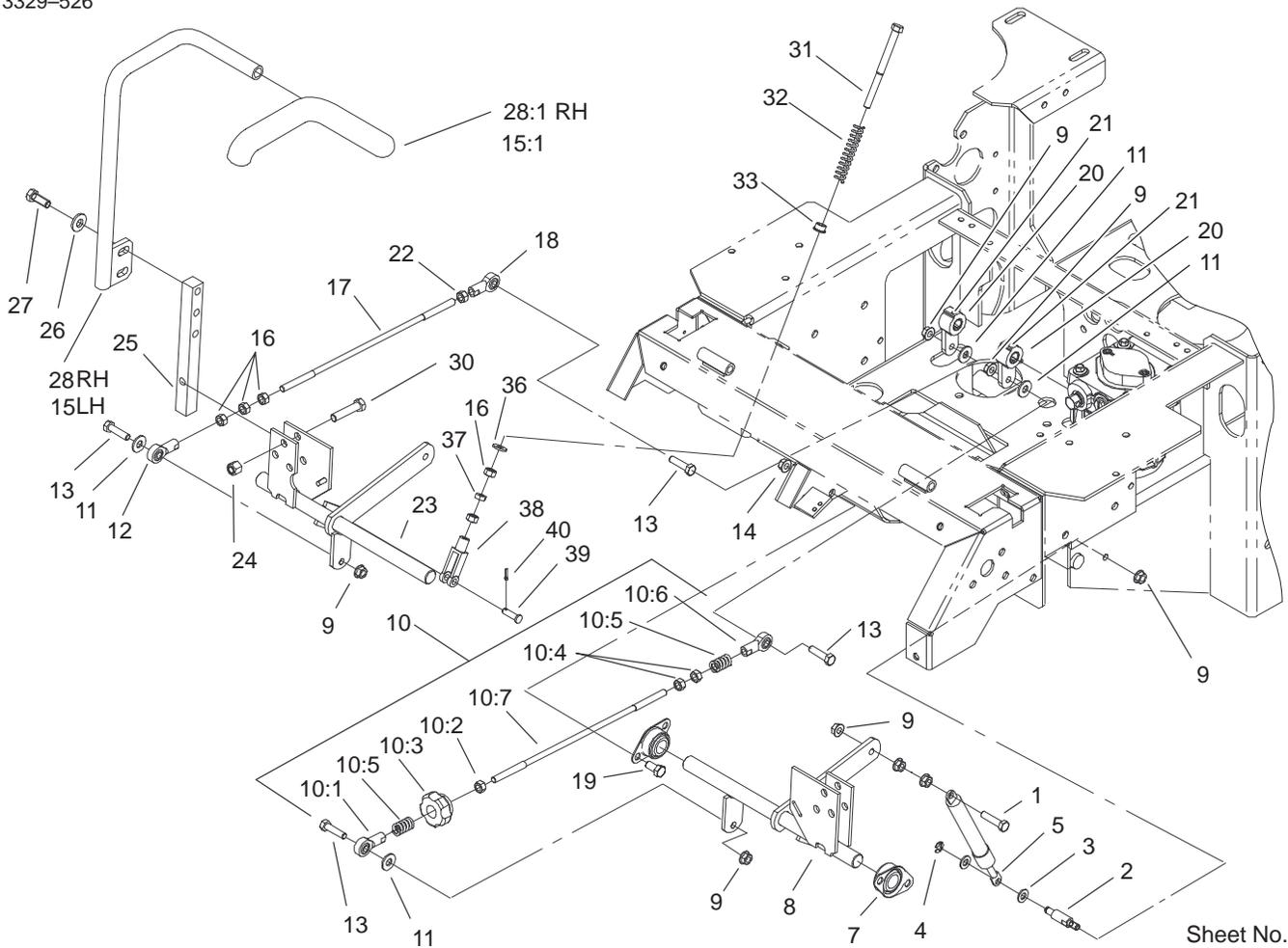
Ref. No.	Part No.	Qty.	Description
23	74-0720	1	Tube-Manual
24	1-523420	2	Bumper
25	105-3649	1	Main Frame ASM
25:2	65-2690	2	Decal-Surface, Hot
26	3296-42	2	Nut-Lock, NI
28	1-653159	2	Wheel And Tire ASM
28:1	1-653160	1	Tire
28:2	1-653161	1	Wheel
29	242-50	8	Nut-Lug
30	322-2	6	Screw-HH
31	100-3969	1	Decal-Z153
32	3256-3	2	Washer-Flat
33	3296-39	2	Nut-Lock, NI



Parking Brake System Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	1-652073-03	1	Crank-Brake, Park	26	103-0131	8	Nut-Square
2	3272-10	2	Pin-Cotter	27	1-633102	4	Bearing-Flange, Side
3	1-633131	4	Yoke-Linkage, Brake	28	3290-357	8	Nut-HHF
4	1-808285	2	Pin-Clevis	29	103-3116	1	Shaft-Brake, Parking
5	3219-3	8	Nut-HH	30	1-653061	1	Linkage-Handle, Brake
6	103-0356	2	Rod-Brake	31	1481	2	Fitting-Grease
7	1-653068	4	Spacer-Wheel	32	98-5975	1	Washer-Belleville
9	325-13	8	Screw-HH	33	1-523157	2	Washer-Spacer
10	103-0355	2	Band-Brake	34	1-523328	2	Motor-Wheel
11	103-0590	2	Hub-Wheel	34:1	1-809036	1	Nut-HH
11:1	103-0589	1	Hub-Wheel	34:2	3257-42	1	Key-Woodruff
11:2	1-633926	4	Stud-Wheel	*34:99	103-2748	1	Drive Link Kit
12	103-2399	2	Pin-Spring, Clevis	*34:99	1-000139	1	Bearing Kit
13	1-806800	2	Pin-Cotter	*34:99	1-000099	1	Seal Kit
14	103-0374	2	Retainer-Band, Brake	35	32151-48	1	E-Ring
15	103-0384	6	Spacer	36	3256-28	1	Washer-Flat
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				

* Not illustrated

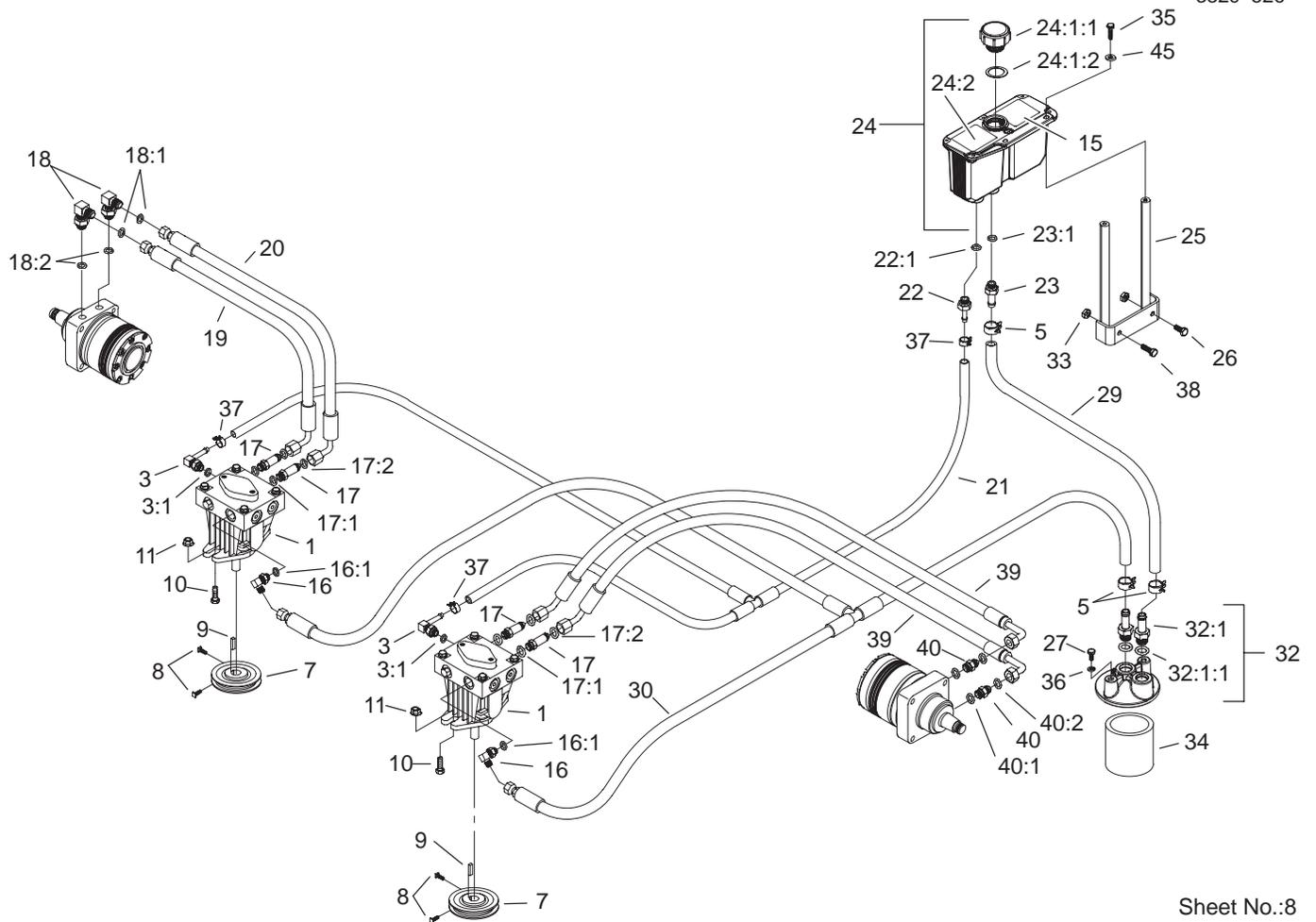


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Motion Control System Assembly

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	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	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
17	103-3066	1	Link-Rod, Tracking

Ref. No.	Part No.	Qty.	Description
18	1-633152	1	Balljoint-Thread, LH
19	323-4	8	Screw-HH
20	103-3717	2	Arm,Pump Control
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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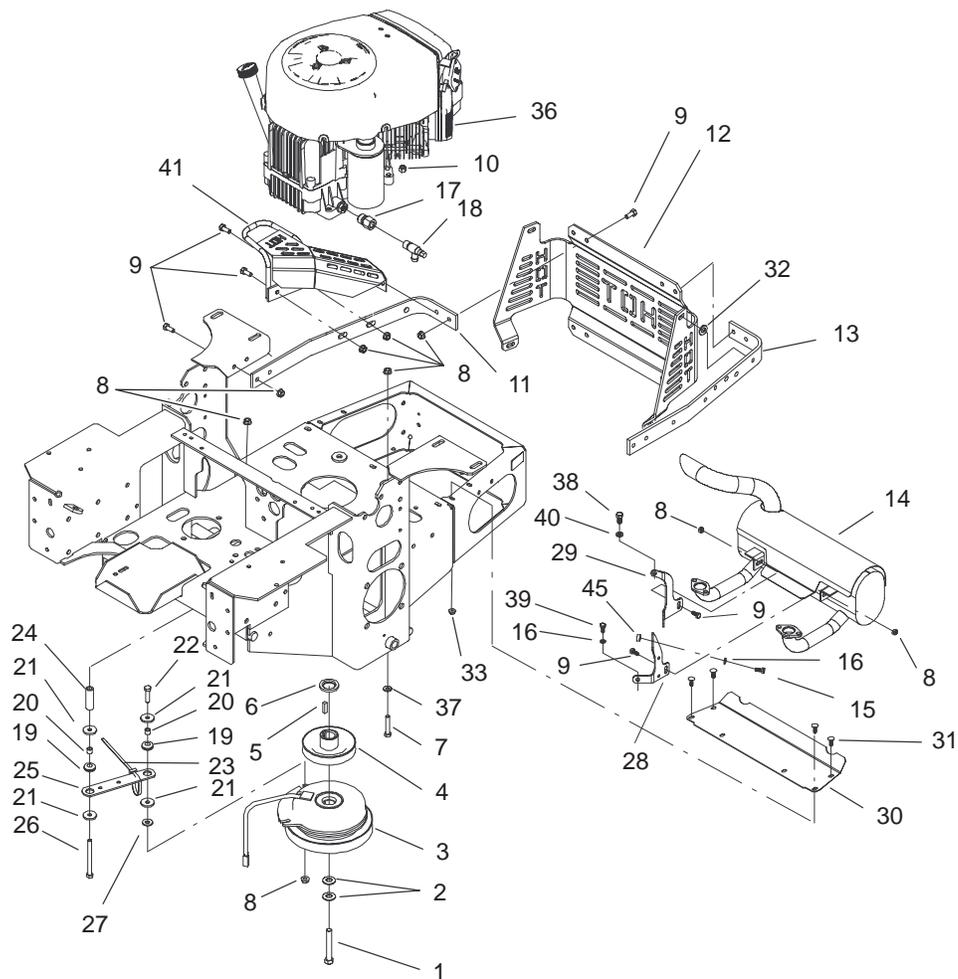
Hydraulic System Assembly

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	94-6922	1	Bearing-Thrust
*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	1-413010	2	Sheave W/Hub
8	1-803050	4	Screw-Set
9	1-807272	2	Key
10	323-7	4	Screw-HH
11	3290-357	4	Nut-HHF
15	103-2644	1	Decal-Exhaust
16	103-1802	2	Fitting-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

Ref. No.	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	1-633750	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	103-3809	2	Hose,LH 44/48

* Not illustrated

☆ Not serviced separately



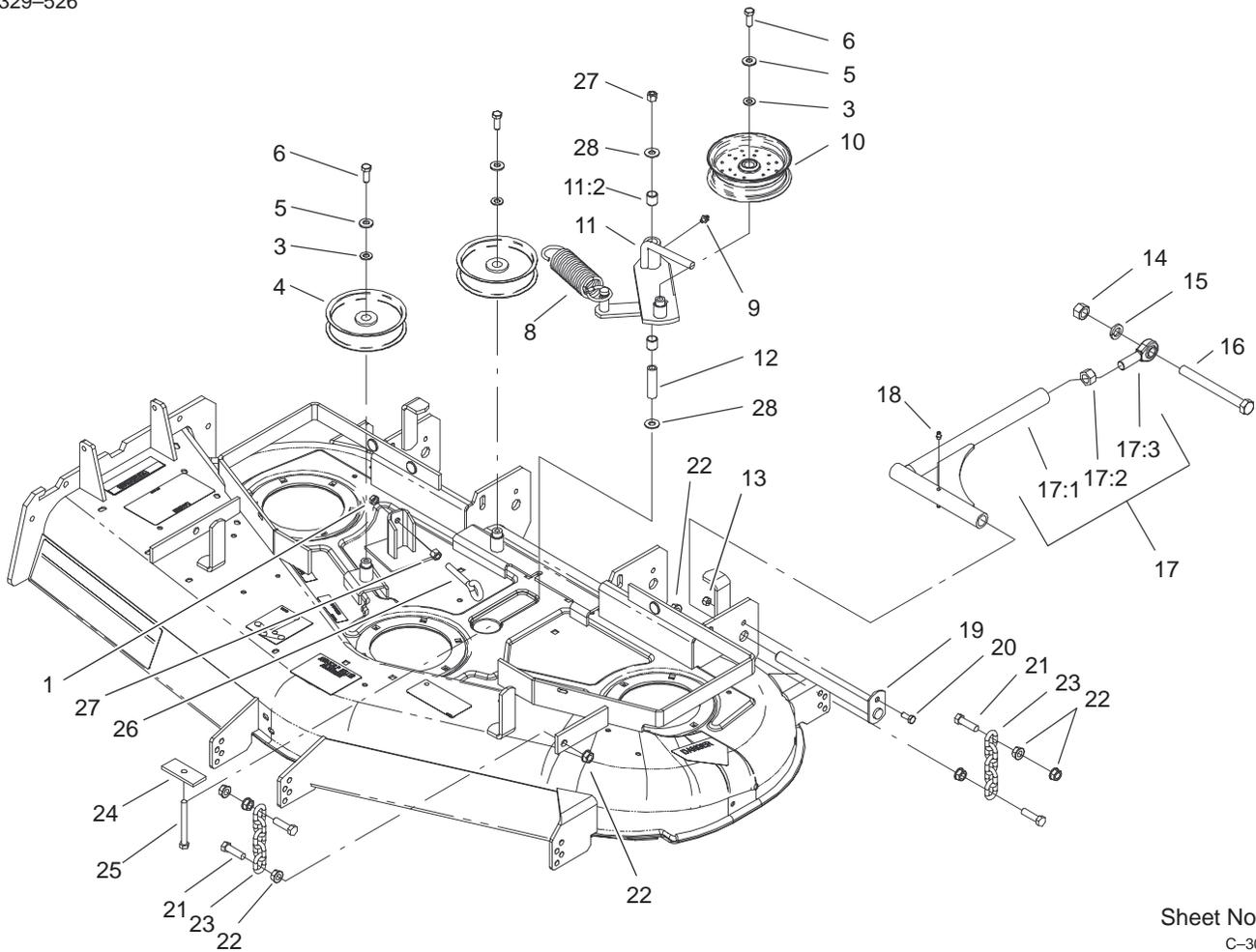
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Engine and Clutch Assembly

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	29	Nut-HF
9	322-3	23	Screw-HH
10	3296-29	4	Nut-Lock, NI
11	103-3078-03	1	Strap-Guard, Engine RH
12	103-3219-03	1	Guard-Rear
13	103-3164-03	1	Strap-Guard, Engine LH
14	103-2761	1	Muffler
15	33113-025	1	Screw-HH
16	1-805004	3	Washer-Lock
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	103-2993-03	1	Bracket-Muffler, LH
29	103-2994-03	1	Bracket-Muffler, RH
30	103-2740-03	1	Deflector-Short
31	3229-10	4	Screw-CARR
32	3256-23	4	Washer-Flat
33	32128-33	4	Nut-HF
☆36		1	Engine-Kawasaki, Fh680v-As21
37	1-303334	2	Washer-Spring
38	33114-020	1	Screw-HH
39	33113-016	2	Screw-HH
40	1-805005	1	Washer-Lock
41	103-3218-03	1	Guard-Tailpipe
45	103-3096	1	Spacer

☆ Not serviced separately

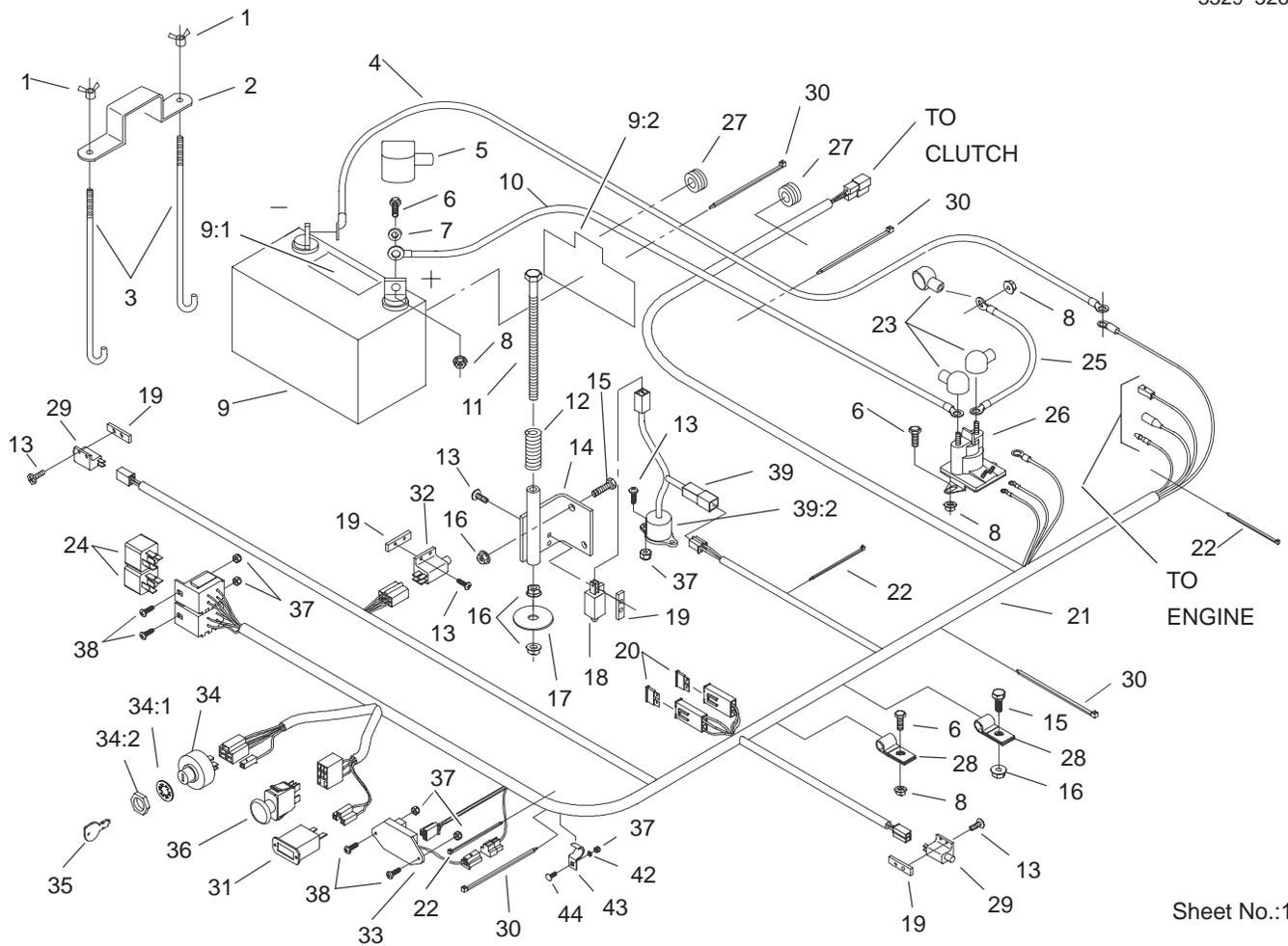


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Idler, Pulley/Lift Strut, Chain Assembly

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	103-3330	1	Spring-Extension
9	302-40	1	Fitting-Grease
10	1-413099	1	Pulley-Idler
11	99-3879	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
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
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



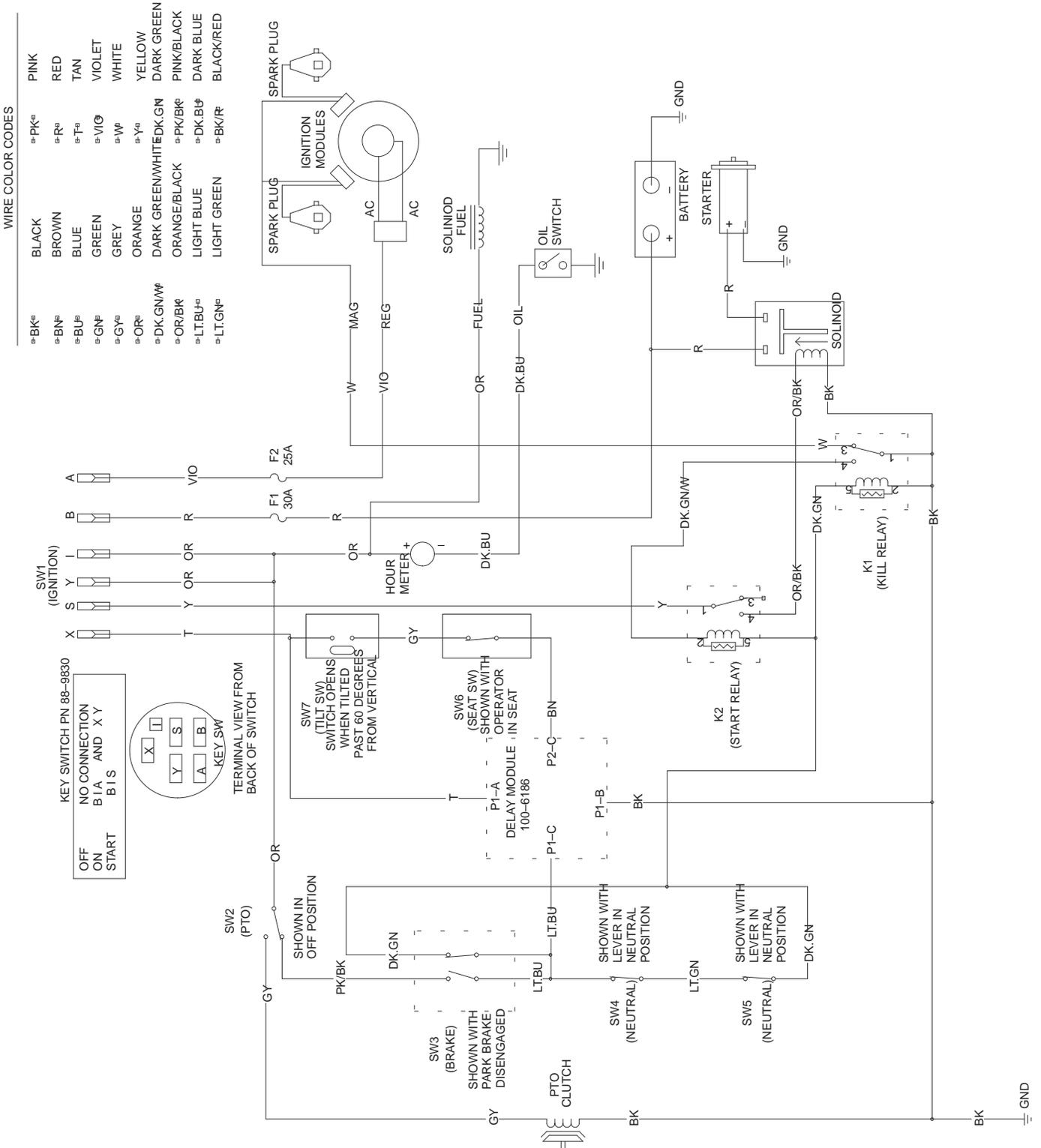
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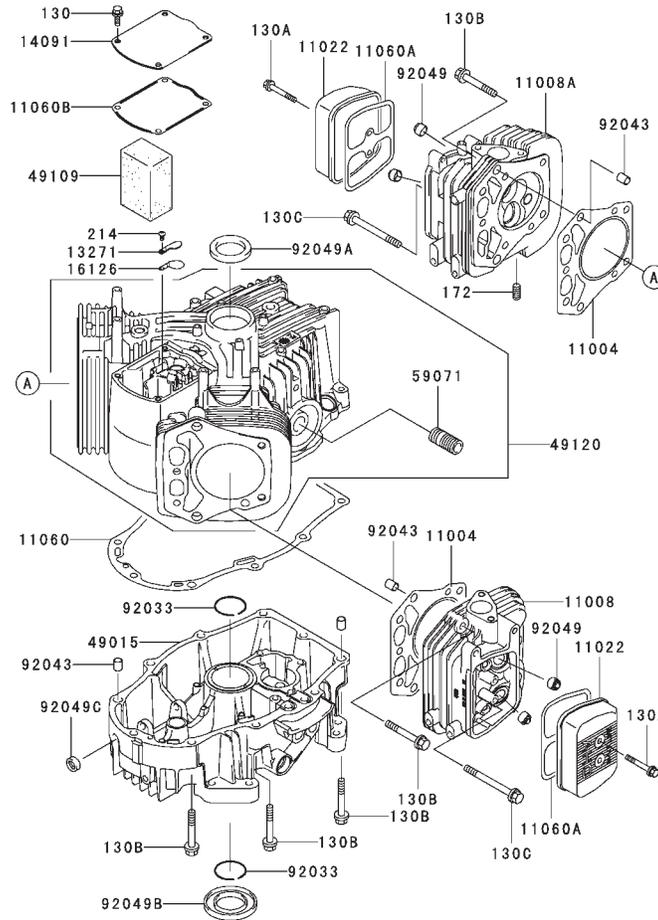
Electrical System Assembly

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-Tooth
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



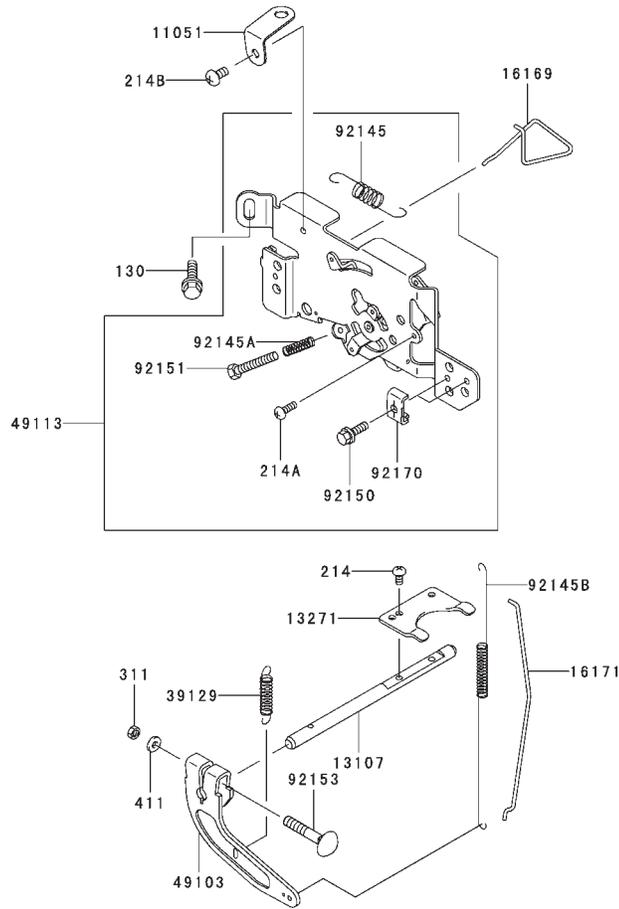


Cylinder/Crankcase Assembly Kawasaki FH680V-AS21

Ref. No.	Part No.	Qty.	Description
11004	11004-7006	2	Gasket-Head
11008	11008-7012	1	Head-Comp-Cylinder
11008A	11008-7013	1	Head-Comp-Cylinder
11022	11022-7002	2	Case-Rocker
11060	11060-7012	1	Gasket, Crankcase
11060A	11060-7013	2	Gasket, Rocker Case
11060B	11060-7014	1	Gasket, Breather
13271	13271-7006	1	Plate
14091	14091-7004	1	Cover
16126	16126-7001	1	Valve
49015	49015-6225	1	Cover-Crankcase
49109	49109-7003	1	Element-Breather
49120	49120-7019	1	Crankcase-Comp
59071	59071-2079	1	Joint
92033	92033-7004	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	18	Bolt-Flanged

Ref. No.	Part No.	Qty.	Description
130C	130T0875	2	Bolt-Flanged
172	172G0818	4	Bolt-Stud
214	214B0408	1	Screw-Pan

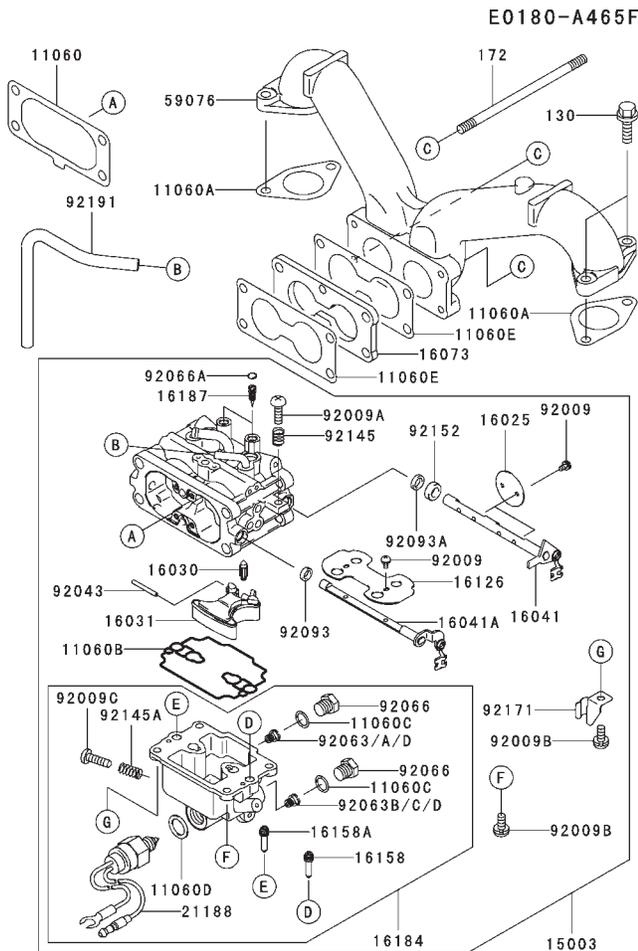
Obtain Parts from Kawasaki



Control Equipment Assembly Kawasaki FH680V-AS21

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1105	11051-7008	1	Bracket				
13107	13107-7013	1	Shaft				
13271	13271-7018	1	Plate				
16169	16169-7006	1	Link-Choke				
16171	16171-7004	1	Link				
39129	39129-7004	1	Spring-Governor				
49103	49103-7004	1	Arm-Governor				
49113	49113-7017	1	Panel-Comp-Control				
92145	92145-7004	1	Spring				
92145A	92145-7005	1	Spring				
92145B	92145-7009	1	Spring				
92150	92150-2182	2	Bolt, 5x18				
92151	92151-7014	1	Bolt, 5x30				
92153	92153-7005	1	Bolt				
92170	92170-7001	2	Clamp				
130	130B0612	2	Bolt-Flanged				
214	214B0408	2	Screw-Pan				
214A	214B0412	1	Screw-Pan				
214B	214B0510	1	Screw-Pan				
311	311B0600	1	Nut-Hex				
411	411B0600	1	Washer-Plain				

Obtain Parts from Kawasaki



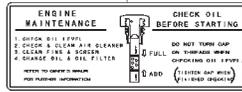
Carburetor Assembly Kawasaki FH680V-AS21

Ref. No.	Part No.	Qty.	Description
11060	11060-7009	1	Gasket, Air Filter
11060A	11060-7011	2	Gasket, Manifold
11060B	11060-7018	1	Gasket, Float Chamber
11060C	11060-7019	2	Gasket, Main Plug
11060D	11060-7020	1	Gasket, Solenoid
11060E	11060-7024	2	Gasket, Carburetor
15003	15003-7073	1	Carburetor-Assy
16025	16025-7003	2	Valve-Throttle
16030	16030-7002	1	Valve-Float
16031	16031-7001	1	Float
16041	16041-7004	1	Shaft-Carburetor
16041A	16041-7007	1	Shaft-Carburetor, Choke
16073	16073-7005	1	Insulator
16126	16126-7004	1	Valve, Choke
16158	16158-7007	1	Jet-Slow, #44
16158A	16158-7008	1	Jet-Slow, #42
16184	16184-7010	1	Chamber-Assy-Float
16187	16187-7002	2	Needle-Jet
21188	21188-7001	1	Solenoid
59076	59076-7002	1	Manifold-Intake
92009	92009-7003	6	Screw
92009A	92009-7004	1	Screw
92009B	92009-7005	4	Screw
92009C	92009-7006	1	Screw, Drain
92043	92043-7004	1	Pin-Float

Ref. No.	Part No.	Qty.	Description
92063	92063-7017	1	Jet-Main, #133
92063A	92063-7018	1	Jet-Main, #130
92063B	92063-7019	1	Jet-Main, #139
92063C	92063-7020	1	Jet-Main, #134
92063D	92063-7038	2	Jet-Main, #114
92066	92066-7008	2	Plug, Main Jet
92066A	92066-7009	2	Plug, Expansion
92093	92093-7001	1	Seal, D=5.9
92093A	92093-7002	1	Seal, D=6.9
92145	92145-7010	1	Spring
92145A	92145-7011	1	Spring
92152	92152-7001	1	Collar
92171	92171-7001	1	Clamp
92191	92191-7023	1	Tube
130	130B0620	4	Bolt-Flanged
172	172G06105	2	Bolt-Stud

Obtain Parts from Kawasaki

56033



56080



Decal Assembly Kawasaki FH680V-AS21

Ref. No.	Part No.	Qty.	Description
56033	56033-7002	1	Label-Manual
56080	56080-7009	1	Label-Brand

Ref. No.	Part No.	Qty.	Description

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