



Z589 Z Master[®] With 60in TURBO FORCE[®] Side Discharge Mower

Model No. 74253 - 270000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each Identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

Contents

Description	Page	Description	Page
Front Frame Assembly	3	Lever Assembly No. 107-1664	29
Caster Wheel and Fork Assembly	5	Rubber Deflector Assembly No. 108-2792	30
Traction Frame and Floor Pan Assembly	6	Electrical Assembly	31
Seat and Roll-Over Protection System Assembly	7	Cylinder and Crankcase Assembly Kawasaki FD791D-AS07	32
Roll-Over Protection System Assembly No. 110-0877	8	Piston and Crankshaft Assembly Kawasaki FD791D-AS07	33
Parking Braking and Wheel Assembly	9	Valve and Camshaft Assembly Kawasaki FD791D-AS07	34
Hydro Control Assembly	10	Lubrication Equipment Assembly Kawasaki FD791D-AS07	35
Engine, Muffler and Air Cleaner Assembly	12	Cooling Equipment Assembly Kawasaki FD791D-AS07	36
Air Cleaner Assembly No. 95-5805	13	Electric Equipment Assembly Kawasaki FD791D-AS07	37
Hydro and Gearbox Drive Assembly	14	Control Equipment Assembly Kawasaki FD791D-AS07	38
90 Degree Gearbox Assembly No. 110-5771	15	Throttle Assembly Kawasaki FD791D-AS07	39
Hydraulic Tank, Motor and Pump Assembly	16	Air Filter and Muffler Assembly Kawasaki FD791D-AS07	40
Tandem Pump Assembly No. 110-5757	18	Fuel Tank and Valve Assembly Kawasaki FD791D-AS07	41
Hydraulic Hose Routing Assembly	19	Starter Assembly Kawasaki FD791D-AS07	42
Fuel Tank, Line and Filter Assembly	20	Attachments and Accessories List	43
Engine Housing Assembly	21		
Cooling System Assembly	22		
Hood Assembly	23		
Deck Connection Assembly	24		
Deck Assembly	25		
Deck Decal Assembly No. 108-5945	27		
Spindle Assembly No. 108-7713	28		

Part Description Abbreviations

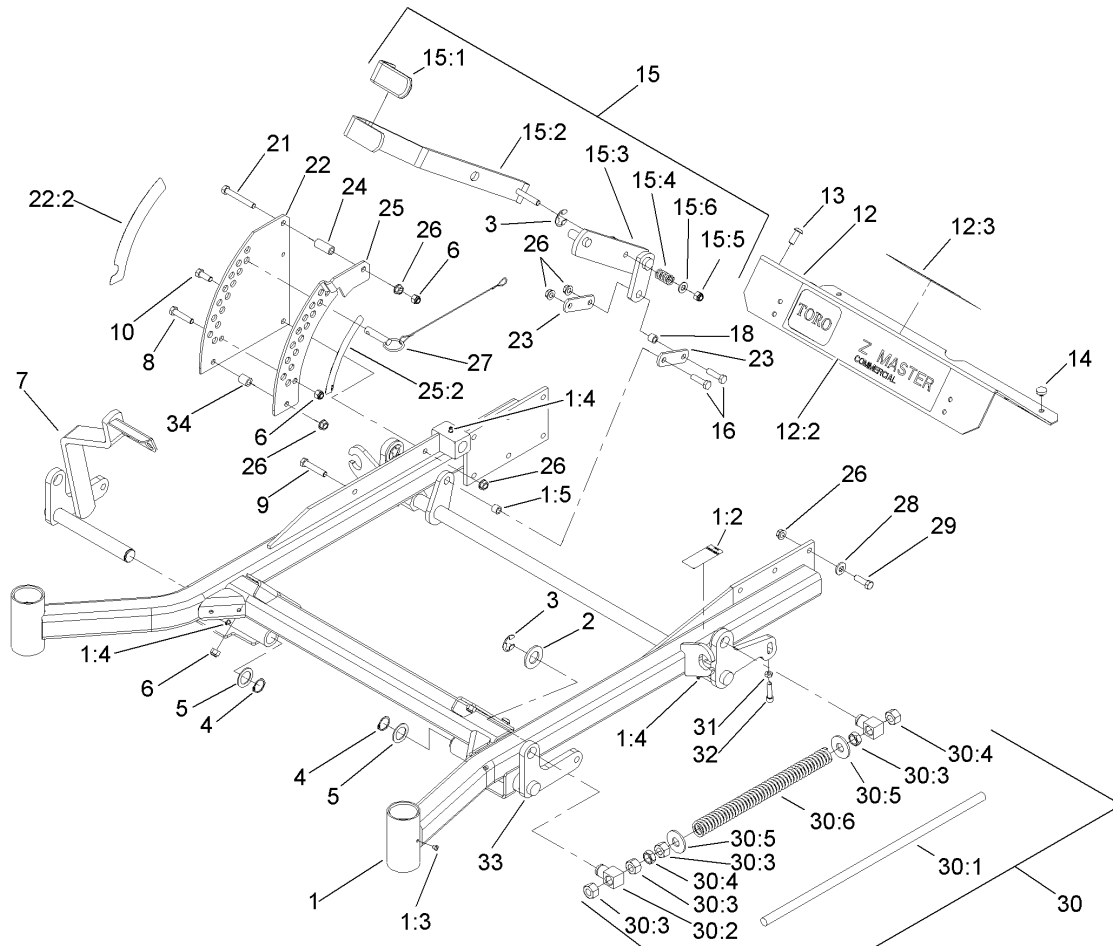
Part descriptions in this catalog may include the following abbreviations.

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

Footnotes

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

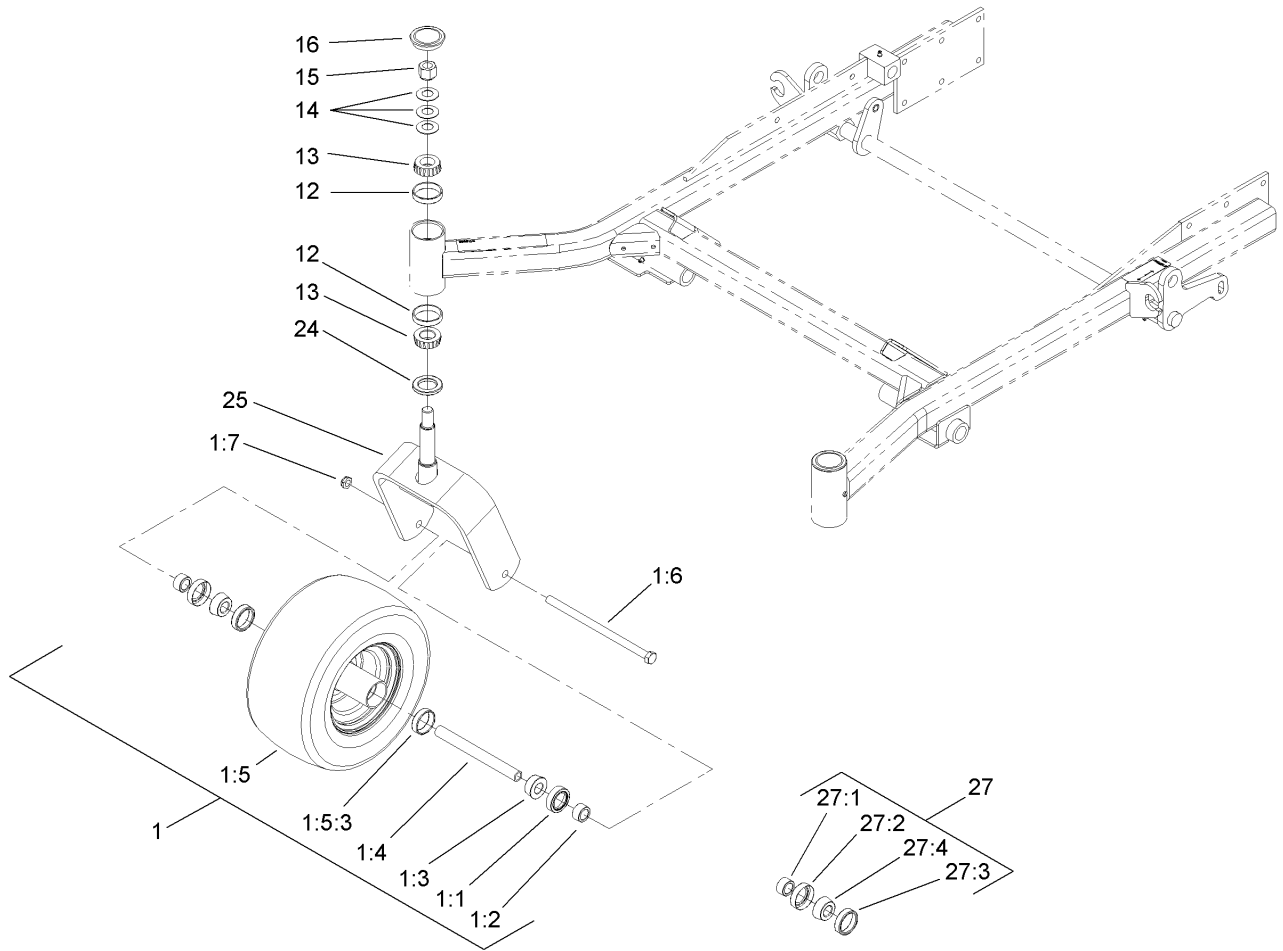
- ❸ Not serviced separately



Front Frame Assembly

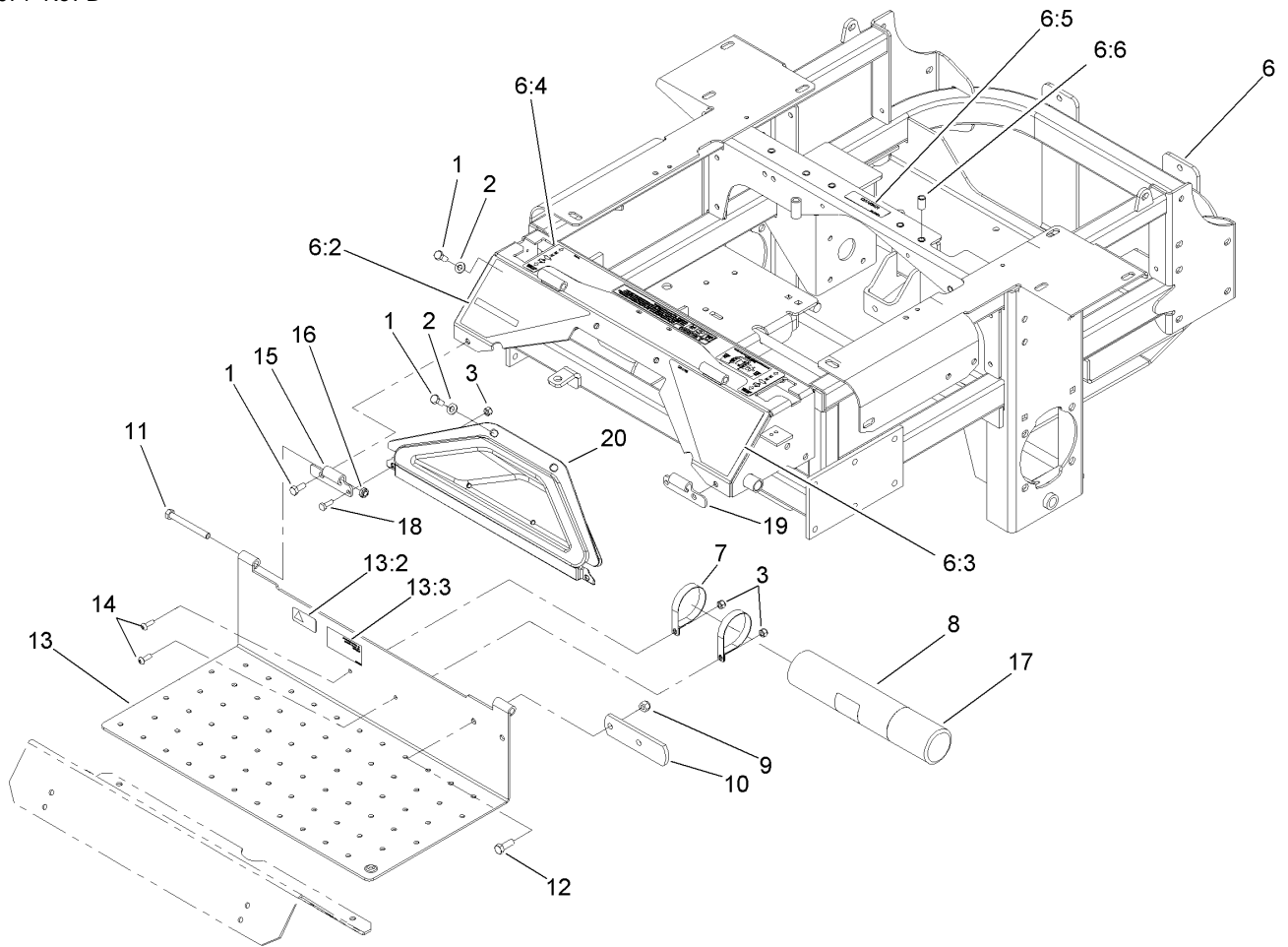
Ref	Part No.	Qty.	Description
1	107-8085	1	Frame ASM
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:5	103-1918	1	Bushing
2	3256-29	4	Washer-Flat
3	32151-103	5	Ring-Retaining, EXT
4	32151-29	2	Ring-Retaining
5	1-523157	2	Washer-Spacer
6	3296-39	6	Nut-Lock, NI
7	108-7786-01	1	RH Front Deck Lift ASM
8	323-9	1	Screw-HH
9	323-10	1	Screw-HH
10	323-6	1	Screw-HH
12	106-9981	1	Footrest
12:2	106-7451	1	Decal
12:3	107-2112	1	Decal-Warning
13	3274-94	4	Screw-HSBH
14	1-513658	2	Bumper
15	110-5860	1	Deck Lift Handle ASM
15:1	1-633295	1	Grip-Lever, Lift
15:2	103-2083	1	Lever-Lift
15:3	103-2064	1	Arm-Lift, Deck
15:4	1-633325	1	Spring-Compression

Ref	Part No.	Qty.	Description
15:5	3296-39	1	Nut-Lock, NI
15:6	3256-24	1	Washer-Flat
16	323-29	2	Screw-HH
18	103-1918	1	Bushing
21	323-13	1	Screw-HH
22	110-0833	1	Plate-Deck Lift, Outer
22:2	107-1860	1	Decal-Height, Deck
23	1-633068	2	Arm-Lift, Deck
24	1-633082	1	Bushing-Lever, Lift
25	110-0834	1	Plate-Deck Lift, Inner
25:2	107-1861	1	Decal-Height, Deck
26	3290-357	17	Nut-HHF, Whiz
27	106-9951	1	Hitch Pin ASM
28	98-5975	12	Washer-Belleville
29	323-7	12	Screw-HH
30		2	Front Frame Spring ASM
30:1	1-633096	1	Rod-Lift, Deck
30:2	1-633441	2	Swivel-Deck Mount, Rear
30:3	3217-11	4	Nut-Hex
30:4	3218-6	2	Nut-Jam
30:5	3256-7	2	Washer-Flat
30:6	1-633064	1	Spring-Support, Deck
31	3218-2	2	Nut-Jam
32	3274-18	2	Screw-HSH



Caster Wheel and Fork Assembly

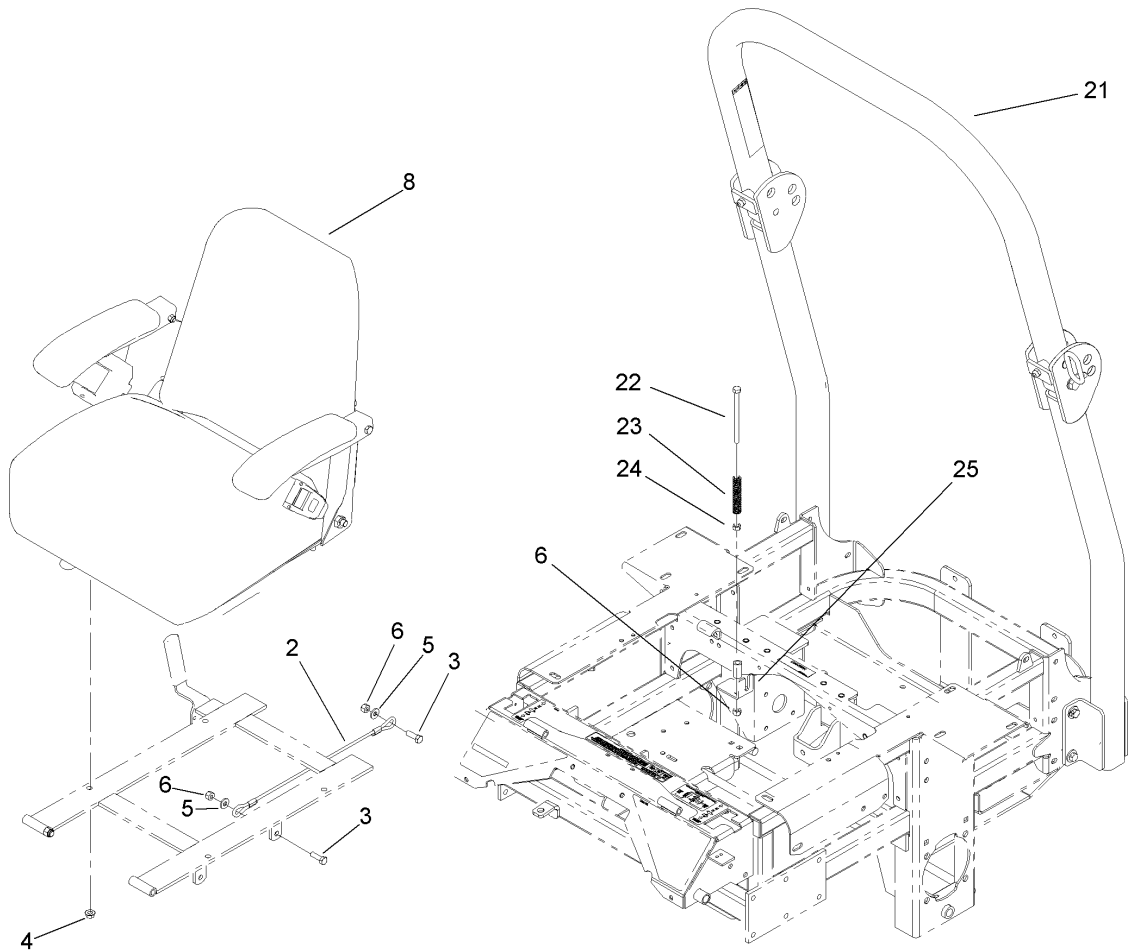
Ref	Part No.	Qty.	Description
1	110-5746	2	Caster Wheel ASM
1:1	1-633580	2	Seal-Bearing
1:2	1-633581	2	Spacer-Bearing
1:3	1-633585	2	Bearing-Cone, Taper
1:4	1-633959	1	Spacer-Caster, Front
1:5	110-5744	1	Wheel And Tire ASM (Semi-Pneumatic)
1:5:3	1-633584	1	Bearing-Cup
1:6	325-24	1	Screw-HH
1:7	3296-45	1	Nut-Lock, NI
12	254-72	4	Bearing-Cup, Tapered
13	254-94	4	Bearing-Cone, Tapered
14	1-633508	6	Washer-Bellville
15	3296-51	2	Nut-Lock, NI
16	103-4882	2	Cap-Grease
24	1-543511	2	Seal-Grease
25	103-1474-01	2	Fork-Caster
27	110-8837	1	Caster Wheel Bearing Kit
27:1	1-633581	2	Spacer-Bearing
27:2	1-633580	2	Seal-Bearing
27:3	1-633584	2	Bearing-Cup
27:4	1-633585	2	Bearing-Cone, Taper



Traction Frame and Floor Pan Assembly

Ref	Part No.	Qty.	Description
1	322-43	6	Screw-HH
2	3256-70	4	Washer-Flat
3	3296-42	4	Nut-Lock, NI
6	110-6212	1	Main Frame ASM
6:2	106-9989	1	Decal-Warning
6:3	106-7492	1	Decal-Danger
6:4	110-0819	1	Decal-Console, Top
6:5	98-5954	1	Decal-Cover, Missing
6:6	32148-11	7	Insert-Threaded
7	107-1865	2	R-Clamp
8	104-7050	1	Housing-Manual
9	3296-39	2	Nut-Lock, NI
10	1-633964-03	1	Stop-Brake, Park
11	323-20	2	Screw-HH
12	323-6	2	Screw-HH
13	107-1858	1	Floorpan
13:2	98-4387	1	Decal-Protection, Ear
13:3	107-1864	1	Decal-Location, Manual
14	3258-166	2	Screw-PRH
15	106-7488-03	1	Hinge-Floorpan, LH
16	3296-59	2	Nut-Lock, NI
17	104-7048	1	Cap-Housing
18	321-4	2	Screw-HH
19	106-7489-03	1	Hinge-Floorpan, RH

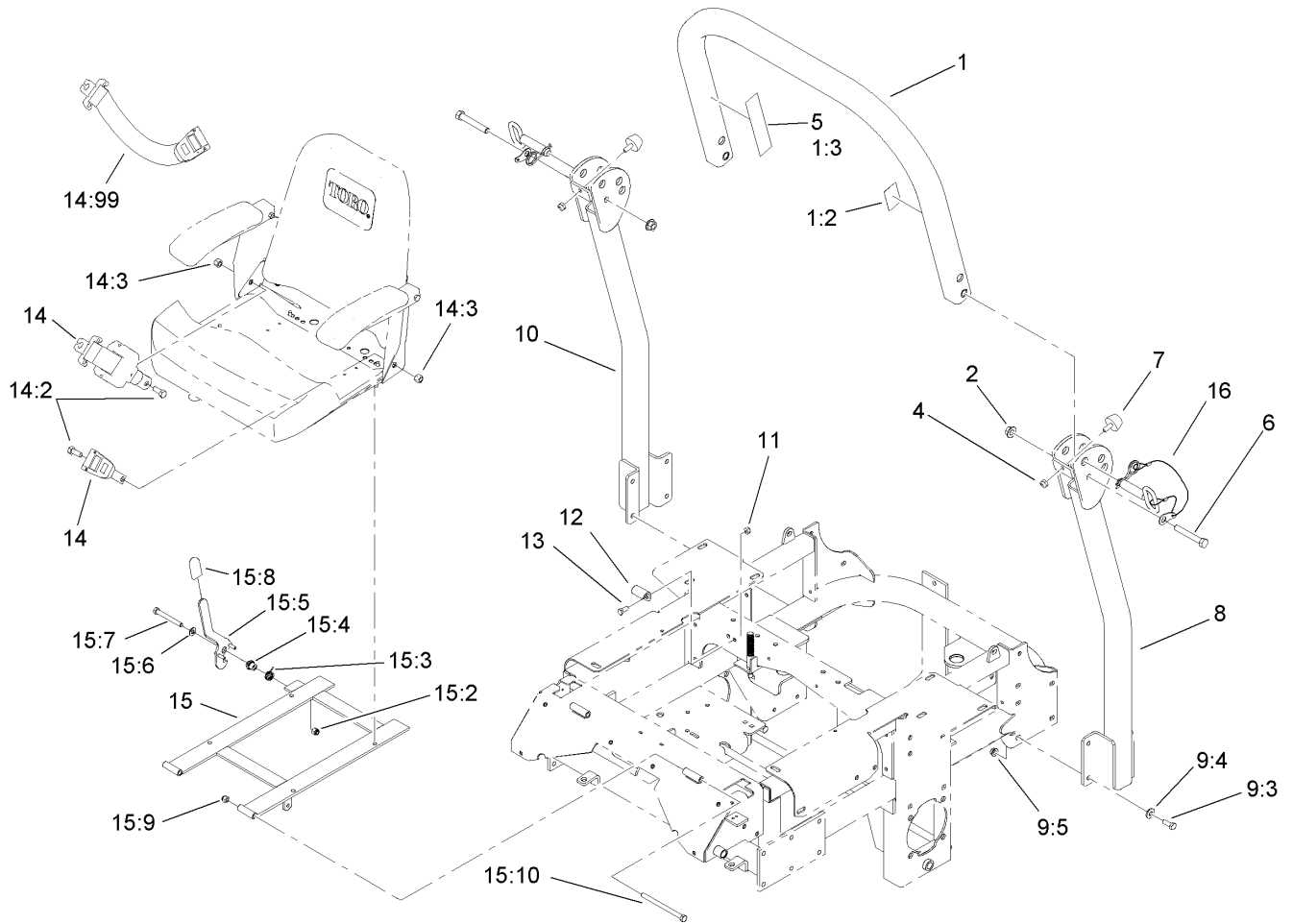
Ref	Part No.	Qty.	Description
20	106-7498	1	Pocket



Seat and Roll-Over Protection System Assembly

Ref	Part No.	Qty.	Description
2	98-4371	1	Cable-Seat
3	322-5	2	Screw-HH
4	32128-20	4	Nut-HF
5	3256-2	2	Washer-Flat
6	3296-29	5	Nut-Lock, NI
8	110-0446	1	Seat ASM
21	110-0877	1	ROPS Kit
22	322-38	1	Screw-HH
23	1-523415	1	Spring-Switch, Seat
24	3217-6	1	Nut-Hex
25	108-5322-03	1	Plate-Switch, Seat

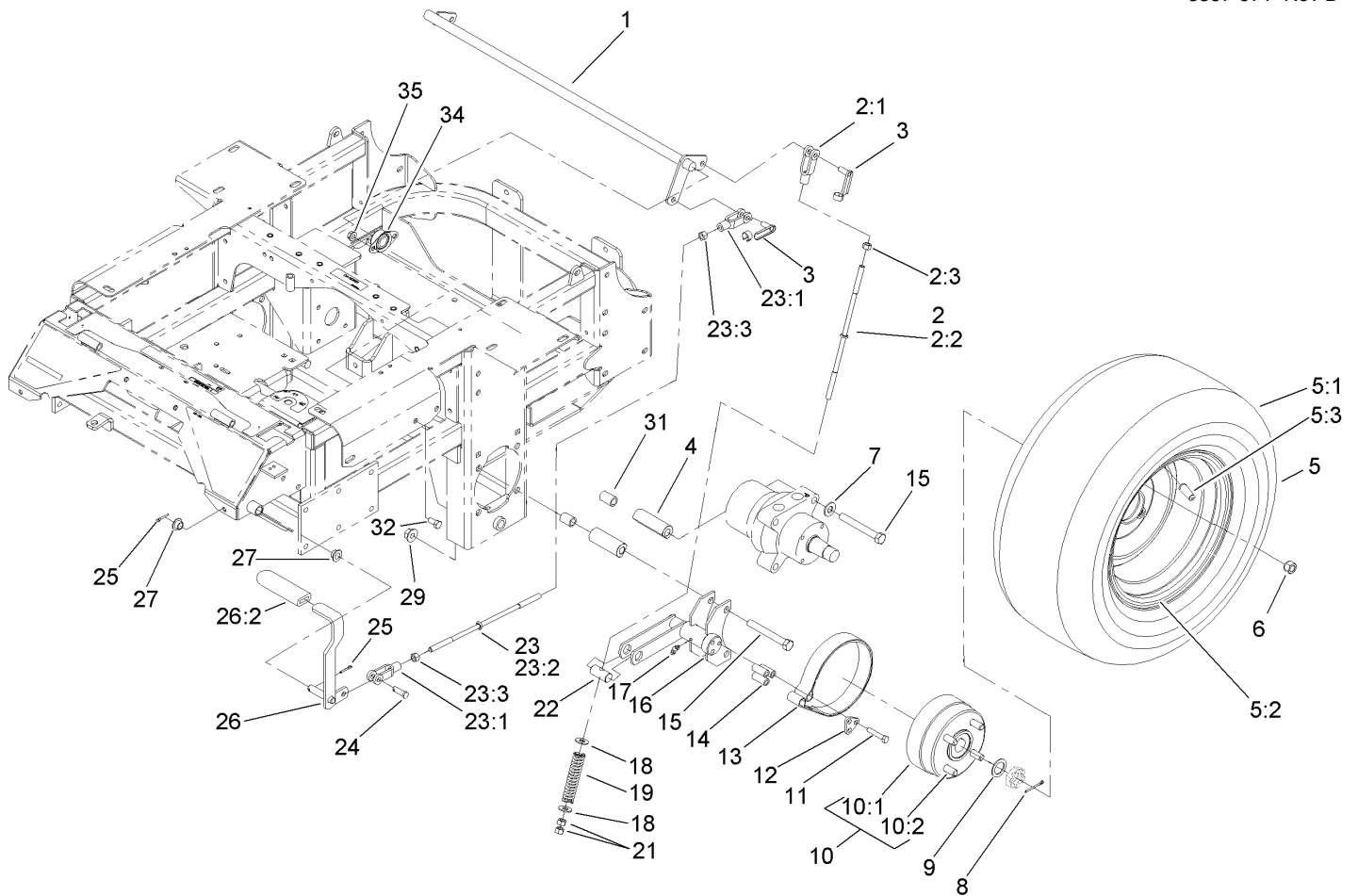
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Roll-Over Protection System Assembly No. 110-0877

Ref	Part No.	Qty.	Description
②1		1	Upper Tube ASM
1:2	107-2101	1	Decal-ROPS
1:3	107-2102	1	Decal-Warning, Folding ROPS
2	32128-23	2	Nut-HF
4	3296-73	2	Nut-Lock, NI
5	107-3069	1	Decal-Warning, Folding ROPS (Ce)
6	325-13	2	Screw-HH
7	109-2365	2	Bumper-Rubber (W/Stud)
②8		1	Tube-Support, LH
①9		1	Bag-Bolt, ROPS
9:3	323-6	8	Screw-HH
9:4	98-5975	8	Washer-Belleville
9:5	3290-357	8	Nut-HHF, Whiz
②10		1	Tube-Support, RH
11	3296-29	2	Nut-Lock, NI
12	107-3058	1	Catch-Latch, Seat
13	322-3	2	Screw-HH
14	110-0883	1	Retractable Seatbelt Kit
14:2	3212-4	2	Screw-HH
14:3	3296-7	2	Nut-Lock
14:99	109-6226	1	Seat Belt Extension Kit
15	110-0874	1	Seatframe ASM
15:2	3296-39	1	Nut-Lock, NI

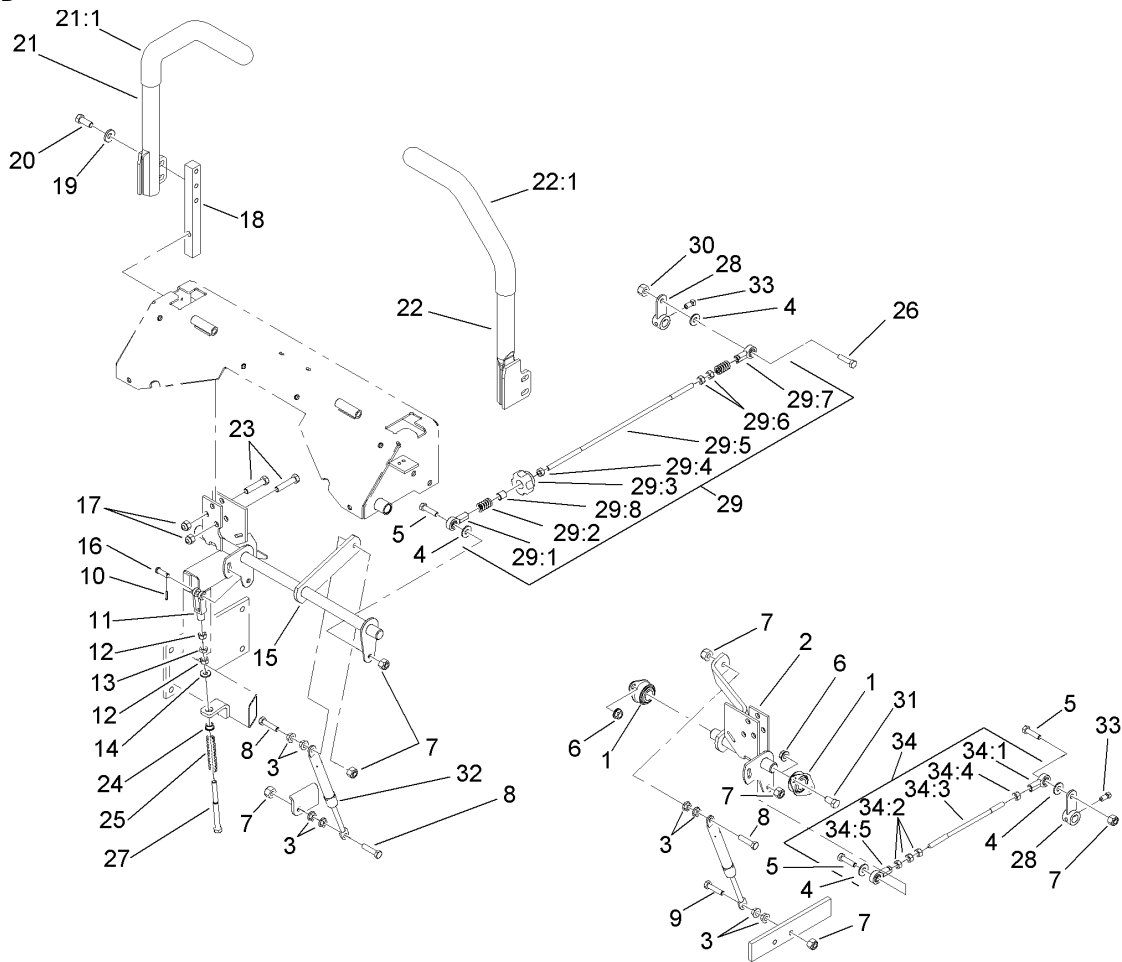
Ref	Part No.	Qty.	Description
15:3	107-0076	1	Spring-Torsion
15:4	107-0075	1	Bushing-Latch, Seat
15:5	107-3083	1	Latch ASM
15:6	3256-24	1	Washer-Flat
15:7	323-20	1	Screw-HH
15:8	103-4434	1	Grip-Lever
15:9	3296-39	2	Nut-Lock, NI
15:10	323-39	2	Screw-HH
16	103-4553	2	ROPS Fold Pin ASM



Parking Braking and Wheel Assembly

Ref	Part No.	Qty.	Description
1	1-632217-03	1	Shaft-Brake
2	108-5963	2	Brake Rod ASM
2:1	1-633131	1	Yoke-Linkage, Brake
2:2	108-5980	1	Rod, Brake
2:3	3219-3	1	Nut-Hex
3	103-2399	3	Pin-Spring, Clevis
4	1-633382	4	Spacer-Wheel, Long
5	1-633970	2	Wheel And Tire ASM
5:1	1-633993	1	Tire
5:2	1-633992	1	Wheel Rim
5:3	232-27	1	Stem-Valve
6	242-50	8	Nut-Lug
7	87-7270	4	Washer-Thrust
8	1-806800	2	Pin-Cotter
9	1-523157	2	Washer-Spacer
10	103-0590	2	Hub And Wheel ASM
10:1	103-0589	1	Wheel Hub ASM
10:2	1-633926	4	Stud-Wheel
11	322-9	6	Screw-HH
12	103-0374	2	Retainer-Band, Brake
13	103-0355	2	Band-Brake
14	103-0384	6	Spacer
15	325-17	8	Screw-HH
16	103-0352-03	2	Bracket-Brake

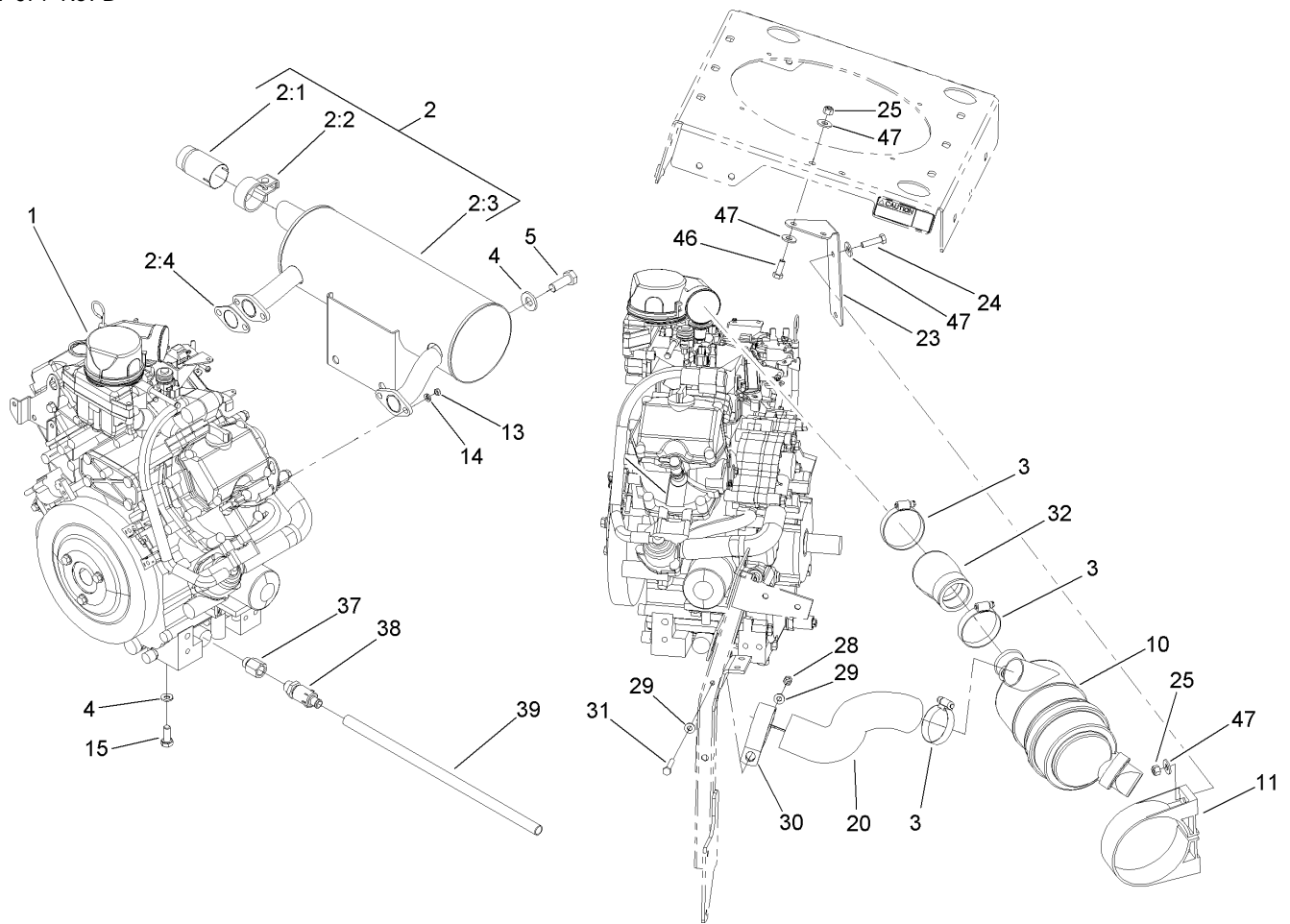
Ref	Part No.	Qty.	Description
17	1481	2	Fitting-Grease
18	3256-4	4	Washer-Flat
19	1-633454	2	Spring-Brake
21	3219-3	4	Nut-Hex
22	1-633144	2	Pin-Trunion
23	108-5962	1	Brake Rod ASM
23:1	1-633131	2	Yoke-Linkage, Brake
23:2	1-633477	1	Rod-Brake
23:3	3219-3	2	Nut-Hex
24	1-808285	1	Pin-Clevis
25	3272-10	2	Pin-Cotter
26	1-634500	1	Brake Lever ASM
26:2	1-633268	1	Grip-Lever, Brake
27	1-513140	2	Bearing-Control
29	32128-49	8	Nut-HHF
31	1-633380	4	Spacer-Wheel, Short
32	323-4	4	Screw-HH
34	1-633102	2	Bearing-Flange, Side
35	3290-357	4	Nut-HHF, Whiz



Hydro Control Assembly

Ref	Part No.	Qty.	Description
1	1-633102	4	Bearing-Flange, Side
2	107-3480	1	LH Motion Control ASM
3	32128-20	10	Nut-HF
4	3256-3	4	Washer-Flat
5	322-6	3	Screw-HH
6	3290-357	6	Nut-HHF, Whiz
7	3296-29	7	Nut-Lock, NI
8	1-403180	3	Screw-HH
9	322-41	1	Screw-HH
10	3272-5	2	Pin-Cotter
11	1-303105	2	Yoke-Adjustable
12	3219-2	4	Nut-Hex
13	3220-2	2	Nut-Jam
14	3256-2	2	Washer-Flat
15	107-3481	1	RH Motion Control ASM
16	1-808280	2	Pin-Clevis
17	3296-39	6	Nut-Lock, NI
18	103-0407	2	Arm-Shaft, Control
19	98-5975	4	Washer-Belleville
20	323-6	4	Screw-HH
21	108-7237	1	RH Lever ASM
21:1	106-9987	1	Grip-Control, Motion
22	108-7238	1	LH Lever ASM
22:1	106-9987	1	Grip-Control, Motion

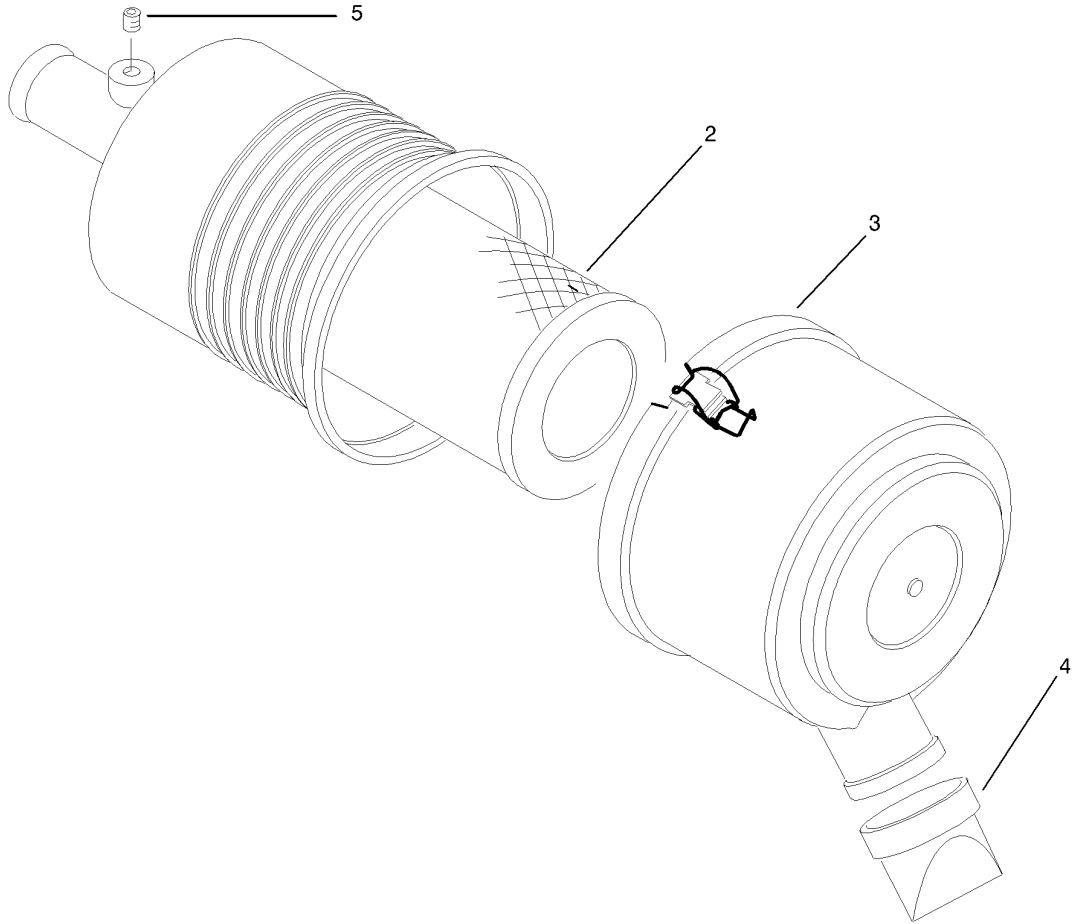
Ref	Part No.	Qty.	Description
23	323-9	6	Screw-HH
24	1-603735	2	Bushing-Flanged
25	1-603807	2	Spring-Return, Neutral
26	322-5	1	Screw-HH
27	1-603737	2	Bolt-Return, Neutral
28	107-3470-03	2	Hydraulic Control Arm ASM
29	107-3474	1	RH Control Rod ASM
29:1	1-543017	1	Balljoint-RH
29:2	1-323245	2	Spring-Compression
29:3	103-3060	1	Knob-Tracking
29:4	3219-2	1	Nut-Hex
29:5	107-3472	1	Rod-Control, RH
29:6	1-804524	2	Nut
29:7	1-633152	1	Balljoint-LH
29:8	103-1166	1	Spacer-Tube, Pump Link
30	3296-47	1	Nut-Lock, NI
31	323-4	6	Screw-HH
32	109-2339	2	Damper-Control, Motion
33	1-803022	2	Screw-Set
34	107-3475	1	LH Control Rod ASM
34:1	1-543017	1	Balljoint-RH
34:2	3219-2	3	Nut-Hex
34:3	107-3473	1	Rod-Control, LH
34:4	1-804524	1	Nut



Engine, Muffler and Air Cleaner Assembly

Ref	Part No.	Qty.	Description
1		1	Engine-Kawasaki, Fd791D-As07
2	105-1678	1	Muffler Kit (W/ Arrestor)
2:1	103-1511	1	Arrestor-Spark
2:2	103-1512	1	Clamp-Muffler
2:3	103-2759	1	Muffler
2:4	103-1564	2	Gasket-Exhaust
3	2412-42	3	Clamp-Hose
4	98-5975	6	Washer-Belleville
5	33115-020	2	Screw-HH
10	95-5805	1	Air Cleaner ASM
11	95-5806	1	Bracket-Mounting
13	33013-00	2	Nut-Hex
14	1-805004	2	Washer-Lock
15	33115-025	4	Screw-HH
20	110-6227	1	Hose-Air Cleaner, Inlet
23	110-6226-03	1	Bracket-Mount, Ac
24	322-6	2	Screw-HH
25	3296-29	4	Nut-Lock, NI
28	3296-42	1	Nut-Lock, NI
29	3256-22	2	Washer-Flat
30	110-6245	1	Clamp-R
31	321-10	1	Screw-HH
32	110-6222	1	Hose-Air Cleaner, Outlet
37	109-0878	1	Adapter

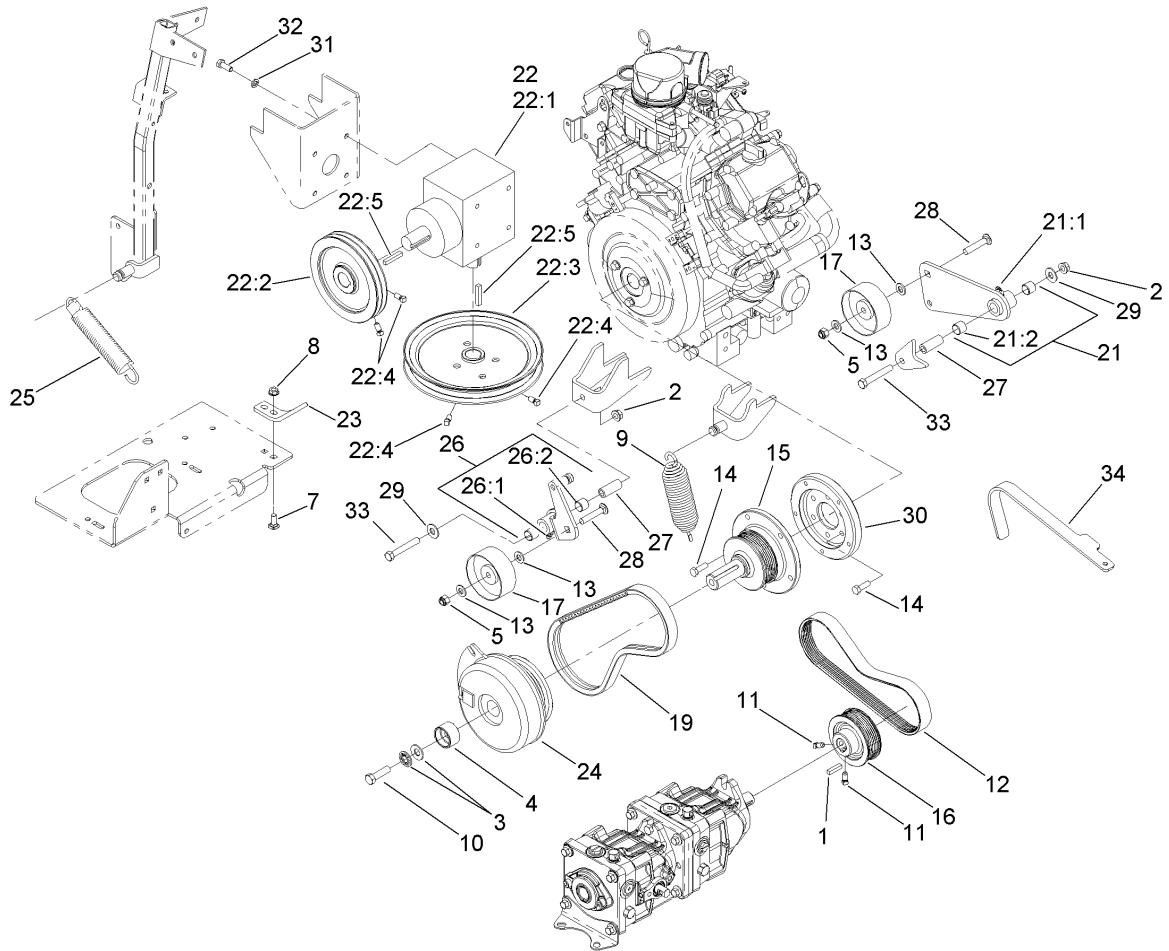
Ref	Part No.	Qty.	Description
38	92-6877	1	Valve-Drain, Oil
39	106-7022	1	Tube-Drain, Oil
46	322-4	2	Screw-HH
47	3256-3	8	Washer-Flat



Air Cleaner Assembly No. 95-5805

Ref	Part No.	Qty.	Description
2	108-3811	1	Filter-Air
3	94-3652	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe

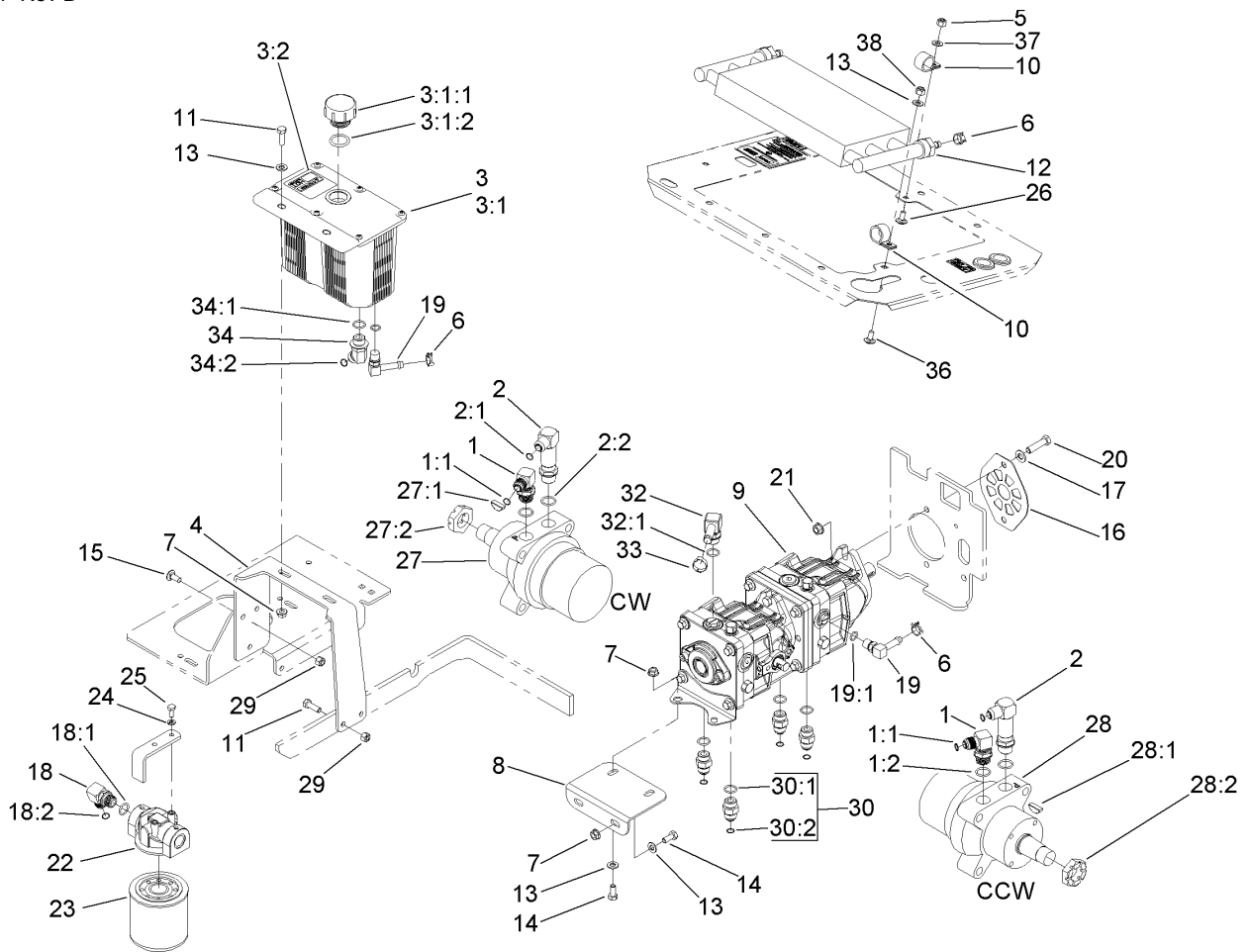
Ref	Part No.	Qty.	Description



Hydro and Gearbox Drive Assembly

Ref	Part No.	Qty.	Description
1	5-0698	1	Key
2	3290-357	2	Nut-HHF, Whiz
3	1-603610	2	Washer-Spring
4	110-0854	1	Retainer-Clutch
5	3296-39	2	Nut-Lock, NI
7	3230-16	2	Screw-CARR
8	32128-25	2	Nut-HF
9	109-0148	1	Spring-Extension
10	3212-6	1	Screw-HH
11	1-803022	2	Screw-Set
12	107-9910	1	Belt-V
13	3256-24	6	Washer-Flat
14	33114-025	11	Screw-HH
15	108-5975	1	Shaft-Stub
16	110-3864	1	Pulley
17	108-5910	2	Pulley-Flat
19	110-5759	1	Belt-V
21	110-6216	1	Idler Arm ASM
21:1	1481	1	Fitting-Grease
21:2	103-4681	2	Sleeve-Bearing
22		1	Gearbox ASM
22:1	110-5771	1	Gearbox-90 DEG
22:2	110-3862	1	Pulley
22:3	110-0892	1	Pulley

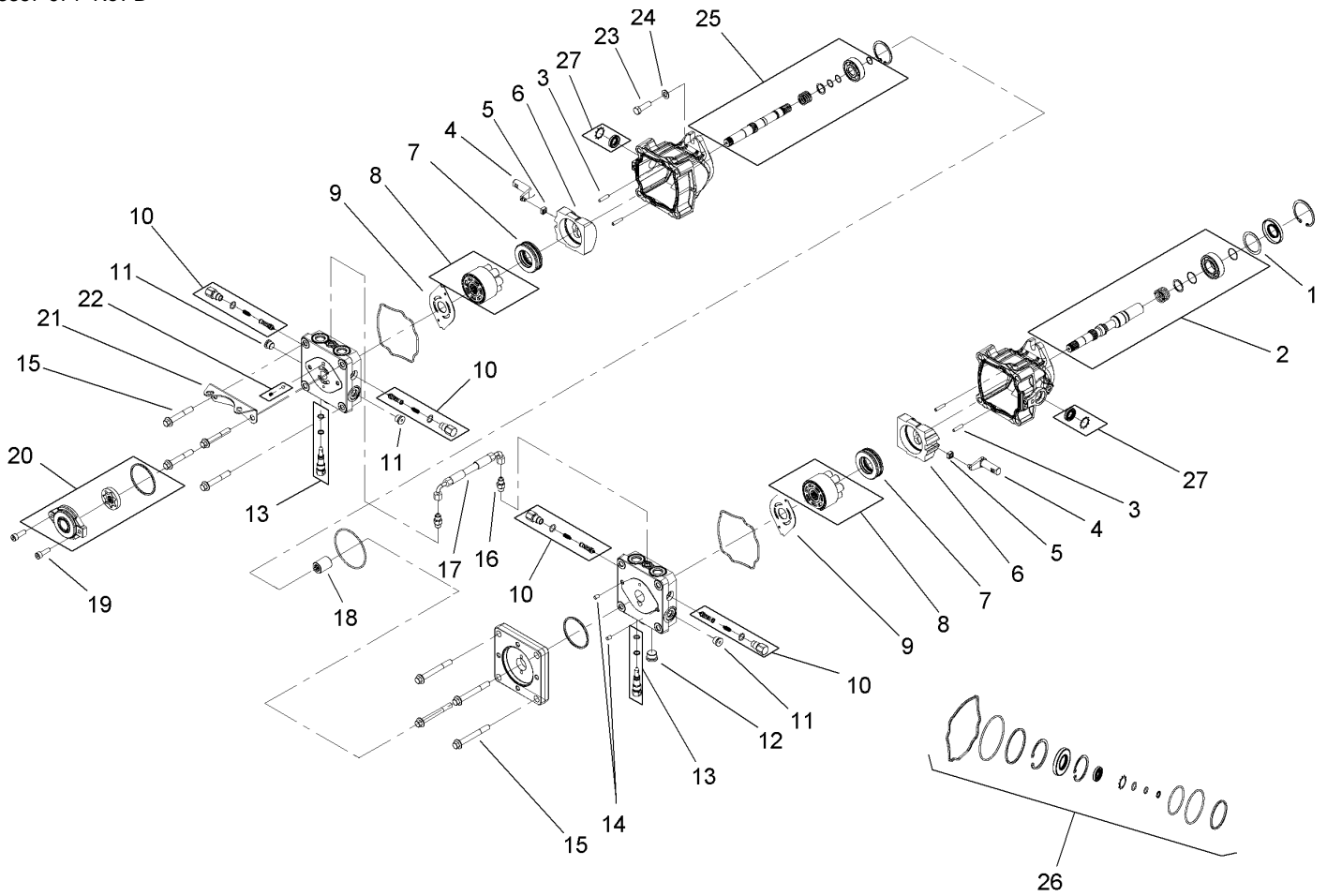
Ref	Part No.	Qty.	Description
22:4	1-803022	4	Screw-Set
22:5	67-7490	2	Key-Square
23	110-6217	1	Bracket-Clutch Stop
24	110-5799	1	Clutch-Electromagnetic
25	1-513308	1	Spring-Idler, Deck
26	110-6215	1	Idler Arm ASM
26:1	1481	1	Fitting-Grease
26:2	103-4681	2	Sleeve-Bearing
27	1-603044	2	Bushing
28	3231-6	2	Screw-CARR
29	3256-4	2	Washer-Flat
30	110-4195	1	Adapter-Stub Shaft
31	3253-4	4	Washer-Lock
32	322-4	4	Screw-HH
33	323-12	2	Screw-HH
34	110-0876	1	Tool-Alignment, Pulley



Hydraulic Tank, Motor and Pump Assembly

Ref	Part No.	Qty.	Description
1	1-633605	2	Fitting-HYD, 90 DEG
1:1	1-603992	1	O-Ring
1:2	237-80	1	O-Ring
2	108-5323	2	Fitting-Elbow-90
2:1	1-603992	1	O-Ring
2:2	237-80	1	O-Ring
3	108-5315	1	Hydraulic Tank ASM
3:1		1	Tank-Hydraulic
3:1:1	103-1948	1	Cap-Reservoir, HYD
3:1:2	103-1949	1	Gasket-Cap
3:2	1-523552	1	Decal-Tank, HYD
4	108-5352-03	1	Bracket-Tank, Hydraulic
5	3296-42	1	Nut-Lock, NI
6	110-6242	4	Clamp-Hose
7	32128-20	6	Nut-HF
8	107-3462-03	1	Bracket-Pump, Front
9	110-5757	1	Tandem Pump ASM
10	110-0824	3	R-Clamp
11	322-5	3	Screw-HH
12	114-4403	1	Cooler-Oil, Hydro
13	3256-23	8	Washer-Flat
14	322-3	4	Screw-HH
15	3230-23	3	Screw-CARR
16	108-5367-03	1	Plate-Shield, Pump

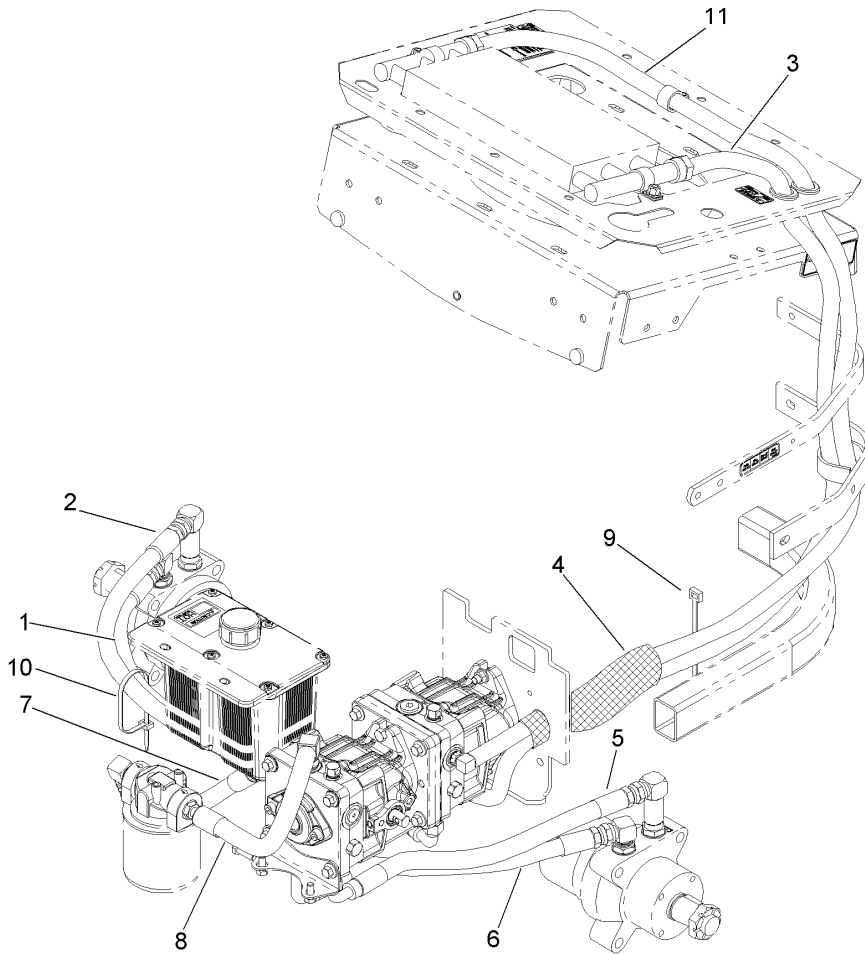
Ref	Part No.	Qty.	Description
17	3256-24	2	Washer-Flat
18	103-2153	1	Fitting-90 DEG
18:1	1-603920	1	O-Ring
18:2	1-603992	1	O-Ring
19	109-6449	2	Fitting-Elbow, 90
19:1	1-603921	1	O-Ring
20	323-8	2	Screw-HH
21	3290-357	2	Nut-HHF, Whiz
22	86-9080	1	Head-Filter
23	67-8110	1	Cartridge-Filter, Oil
24	1-805004	2	Washer-Lock
25	321-3	2	Screw-HH
26	3229-11	1	Screw-CARR
27	107-9886	1	Motor-Wheel, Cw
27:1	3257-42	1	Key-Woodruff
27:2	1-809036	1	Nut-HH
28	108-5917	1	Motor-Wheel, Ccw
28:1	3257-42	1	Key-Woodruff
28:2	1-809036	1	Nut-HH
29	3296-29	4	Nut-Lock, NI
30	1-603990	4	Fitting-Straight
30:1	1-603920	1	O-Ring
30:2	1-603992	1	O-Ring
32	108-5316	1	Fitting-Elbow, 90 DEG



Tandem Pump Assembly No. 110-5757

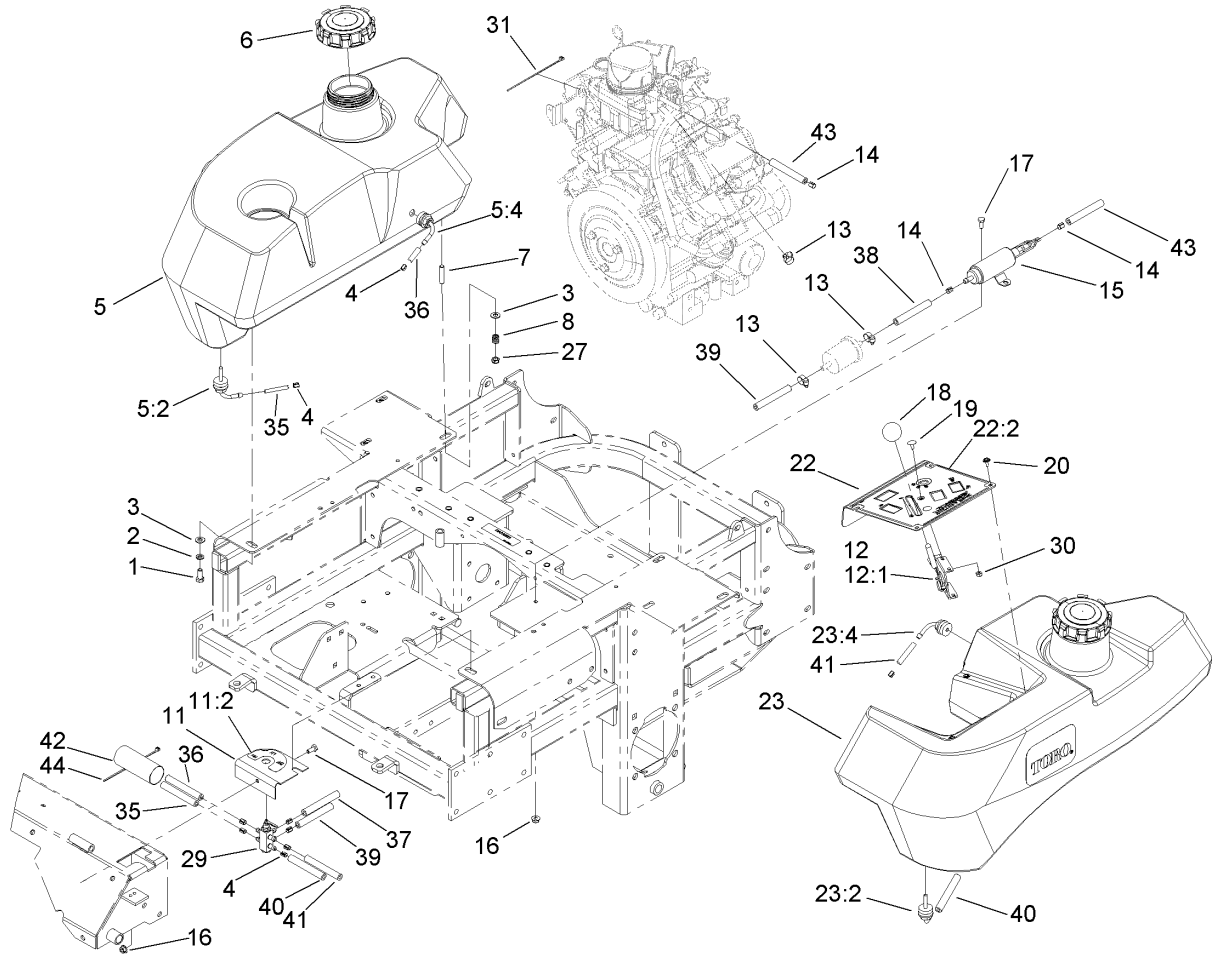
Ref	Part No.	Qty.	Description
1	112-4168	1	Spacer
2	112-4151	1	Input Pump Shaft Kit
3	106-8753	4	Pin-Headless, Straight
4	112-4152	2	Arm-Trunnion
5	94-1910	2	Guide-Slot
6	112-4153	2	Swashplate
7	112-4154	2	Bearing-Thrust
8	108-2112	2	Cylinder Block Kit
9	108-6801	2	Plate-Valve
10	112-4155	4	Shock Valve Kit
11	104-2189	3	Plug-Thread, Straight
12	112-4156	1	Plug-Steel
13	106-8759	2	Bypass Valve Kit
14	104-2170	2	Pin
15	112-4157	8	Bolt
16	112-4158	2	Fitting-Straight
17	112-4159	1	Hose ASM
18	112-4160	1	Coupling
19	112-4161	2	Bolt
20	112-4162	1	Charge Pump Kit
21	112-4163	1	Bracket-Support, Pump
22	112-4164	1	Charge Relief Kit
23	112-4165	2	Bolt-HSH
24	112-4166	2	Washer

Ref	Part No.	Qty.	Description
25	112-4167	1	Second Pump Shaft Kit
26	112-4150	1	Overhaul Seal Kit
27	114-8155	1	Trunnion Seal Kit



Hydraulic Hose Routing Assembly

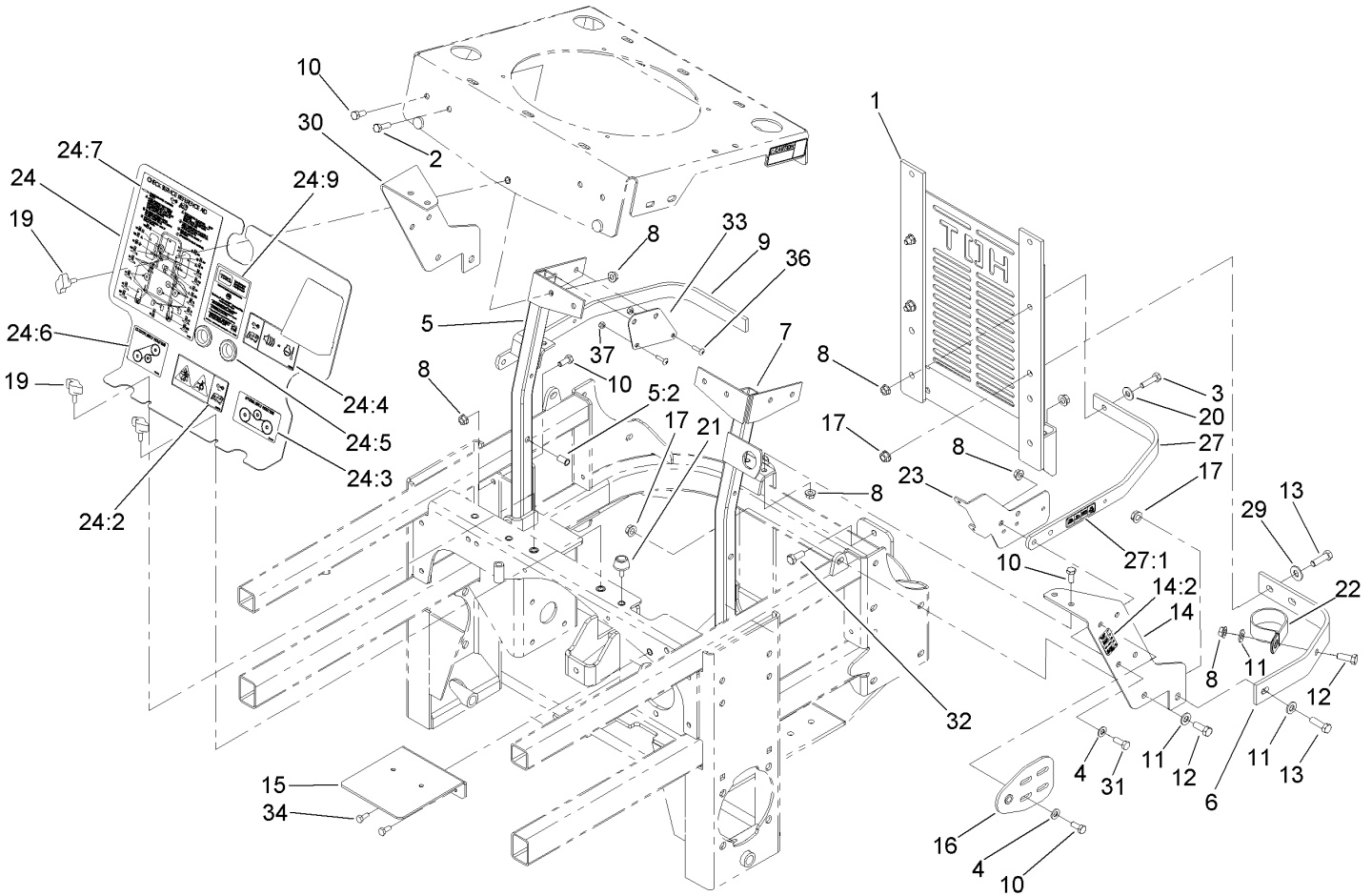
Ref	Part No.	Qty.	Description				
1	110-5789	1	Hydraulic Hose ASM				
2	110-5790	1	Hydraulic Hose ASM				
3	110-6238	1	Hose-Hydraulic				
4	114-4406	1	Sleeve-Fabric				
5	110-5792	1	Hydraulic Hose ASM				
6	110-5791	1	Hydraulic Hose ASM				
7	110-3854	1	Hydraulic Hose ASM				
8	108-5374	1	Hydraulic Hose ASM				
9	1-303335	1	Tie-Plastic				
10	1-809066	1	Tie-Plastic				
11	110-6239	1	Hose-Hydraulic				



Fuel Tank, Line and Filter Assembly

Ref	Part No.	Qty.	Description
1	322-3	2	Screw-HH
2	1-805005	2	Washer-Lock
3	3256-23	8	Washer-Flat
4	1-643293	10	Clamp-Hose, Fuel
5	110-0440	1	Tank-Fuel, RH
5:2	103-2605	1	Fitting-Fuel, Bulkhead
5:4	103-2615	1	Fitting-Fuel, Bulkhead
6	109-0346	2	Cap-Fuel, Gas
7	1-633023	6	Stud
8	1-633349	6	Spring-Tank, Fuel
11	110-6247	1	Fuel Valve Bracket ASM
11:2	107-2114	1	Decal-Valve, Fuel
12	110-6234	1	Throttle Control ASM
12:1	112-2334	1	Lever-Throttle
13	2412-108	3	Clamp-Worm
14	1-643277	3	Clamp-Hose, Fuel
15	109-0928	1	Pump-Fuel
16	32128-33	3	Nut-HF
17	321-3	3	Screw-HH
18	1-603175	1	Knob-Ball
19	1-807513	2	Bolt-CARR
20	109-2661	4	Screw-PPH
22	110-6233	1	Control Panel ASM
22:2	110-5772	1	Decal-Control Panel

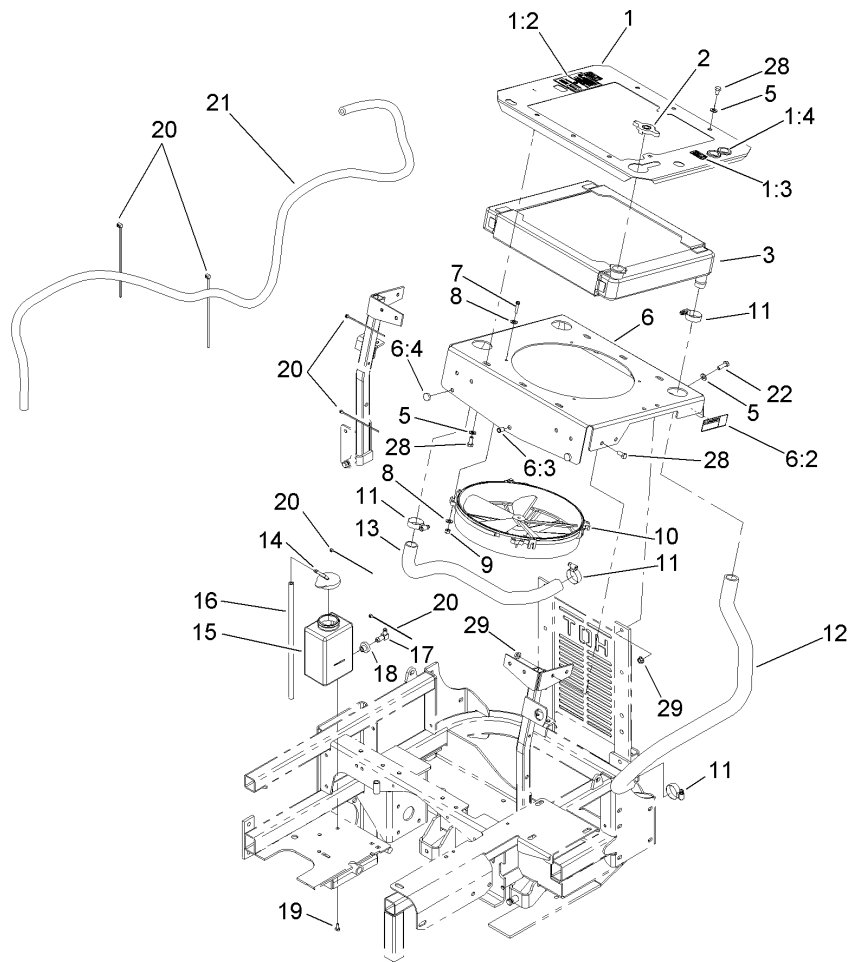
Ref	Part No.	Qty.	Description
23	110-0441	1	Tank-Fuel, LH
23:2	103-2605	1	Fitting-Fuel, Bulkhead
23:4	103-2615	1	Fitting-Fuel, Bulkhead
27	3296-47	6	Nut-Lock, NI
29	1-643234	1	Valve-Fuel, Dual Flow
30	3296-2	2	Nut-Lock
31	1-303287	1	Tie-Plastic
35	109-0307	1	Hose-Fuel
36	110-5702	1	Hose-Fuel
37	109-0281	1	Hose-Fuel
38	114-4416	1	Hose-Fuel
39	109-0295	1	Hose-Fuel
40	109-0305	1	Hose-Fuel
41	109-0299	1	Hose-Fuel
42	114-4406	1	Sleeve-Fabric
43	114-4404	1	Hose-Fuel
44	1-303287	2	Tie-Plastic



Engine Housing Assembly

Ref	Part No.	Qty.	Description
1	110-5779-03	1	Rear Guard ASM
2	322-5	2	Screw-HH
3	322-6	2	Screw-HH
4	3256-23	8	Washer-Flat
5	110-5793	1	RH Radiator Brace ASM
5:2	32148-11	1	Insert-Threaded
6	110-6235-03	2	Strap-Guard
7	110-6213-03	1	LH Radiator Brace ASM
8	32128-20	22	Nut-HF
9	1-633897-03	1	Rib-Top
10	322-3	14	Screw-HH
11	3256-24	5	Washer-Flat
12	323-6	3	Screw-HH
13	323-7	4	Screw-HH
14	110-5795	1	LH Support Bracket ASM
14:2	110-5794	1	Decal-Fuse
15	110-6230-03	1	Bracket-Mount, Pump
16	108-5345-03	2	Hood Pivot Plate ASM
17	3290-357	9	Nut-HHF, Whiz
19	98-8332	3	Knob
20	3256-3	2	Washer-Flat
21	109-2365	2	Bumper-Rubber (W/Stud)
22	110-6245	1	Clamp-R
23	110-5798-03	1	Bracket-Relay/Fuse

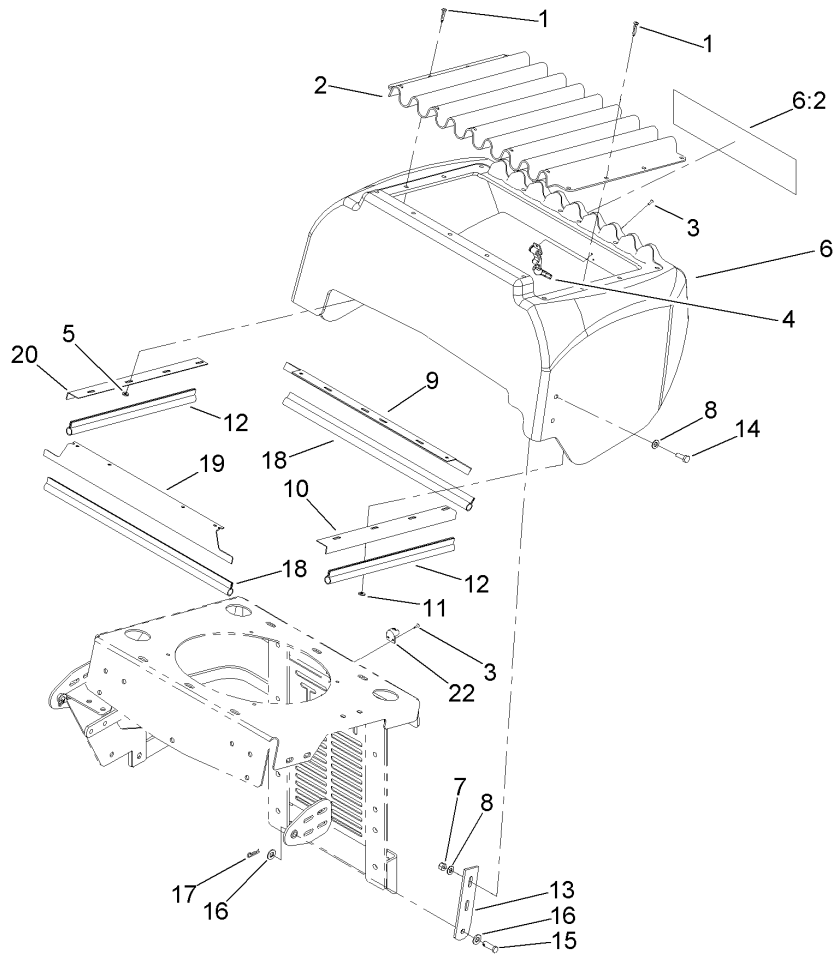
Ref	Part No.	Qty.	Description
24	110-6219	1	Front Shield ASM
24:2	110-3853	1	Decal-Danger, Rotating Devices
24:3	110-6220	1	Decal-Routing, Hydro Belt
24:4	110-3852	1	Decal-Buzzer, Warning
24:5	100-3815	2	Grommet-Rubber
24:6	110-6221	1	Decal-Routing, Clutch Belt
24:7	110-3851	1	Decal-Check, Service
24:9	104-2449	1	Decal-Coolant
27	110-5797	1	Strap-Top W/Decal
27:1	1-633897-03	1	Rib-Top
29	3256-4	2	Washer-Flat
30	108-5339-03	1	Bracket-Support, RH
31	322-4	4	Screw-HH
32	323-5	2	Screw-HH
33	110-5783-03	1	Plate-Ecm Mount
34	321-3	2	Screw-HH
36	1-803075	2	Screw-Head, Truss
37	3296-2	2	Nut-Lock



Cooling System Assembly

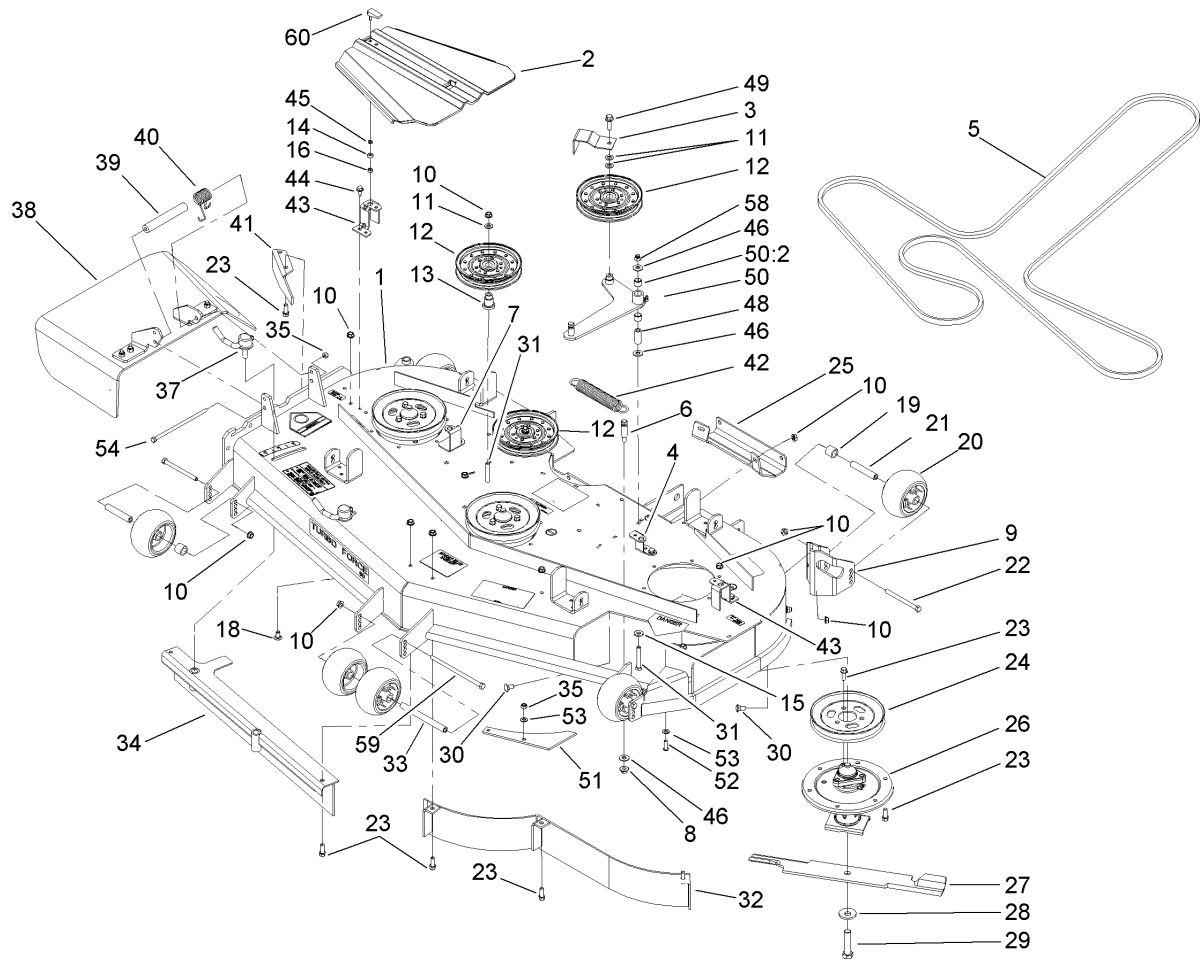
Ref	Part No.	Qty.	Description
1	110-6208	1	Plate-Radiator, Top
1:2	65-2690	2	Decal-Surface, Hot
1:3	104-2449	1	Decal-Coolant
1:4	100-3815	2	Grommet-Rubber
2	1-643161	1	Cap-Radiator
3	103-1046	1	Radiator-Mount
5	3256-23	14	Washer-Flat
6	110-6206	1	Plate-Radiator, Bottom
6:2	1-643253	2	Decal-Fan, Radiator
6:3	32148-6	1	Insert-Nut
6:4	1-513658	2	Bumper
7	1-803067	4	Screw
8	3256-16	8	Washer-Flat
9	1-804254	4	Nut
10	1-633831	1	Fan
11	1-633989	4	Clamp-Hose
12	110-6231	1	Hose-Radiator, Outlet
13	103-0074	1	Hose-Inlet, Radiator
14	1-643164	1	Cap-Tank, Overflow
15	1-643163	1	Tank-Overflow
16	1-603954	1	Hose-Line, Fuel
17	1-643259	1	Fitting-Elbow
18	1-513645	1	Bushing-Valve, Fuel
19	321-2	2	Screw-HH

Ref	Part No.	Qty.	Description
20	1-303287	5	Tie-Plastic
21	110-7503	1	Hose-Fuel
22	322-4	3	Screw-HH
28	322-1	16	Screw-HH
29	32128-20	4	Nut-HF



Hood Assembly

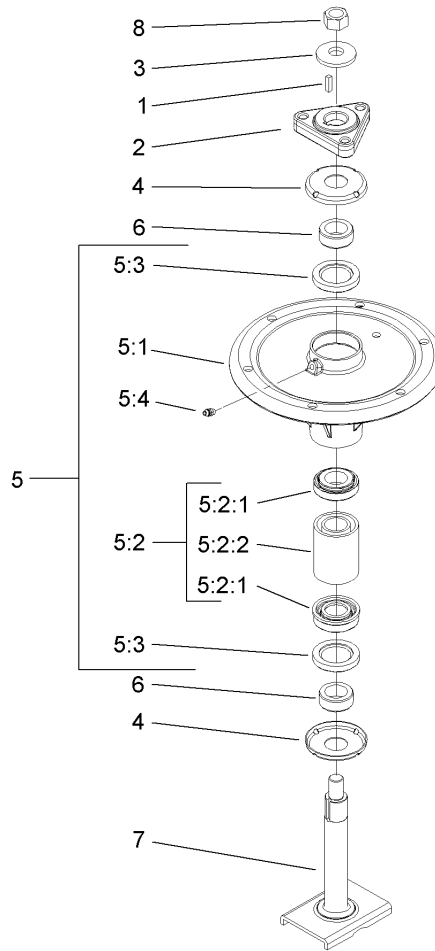
Ref	Part No.	Qty.	Description
1	1-803072	17	Rivet
2	1-633864-03	1	Screen-Radiator
3	923786	4	Rivet
4	1-643188	1	Latch-Rubber
5	1-303435	4	Washer-Spring
6	110-6218	1	Hood ASM
6:2	106-7456	1	Decal
7	3296-29	4	Nut-Lock, NI
8	3256-23	8	Washer-Flat
9	1-643108-03	1	Angle-Radiator, Bottom
10	1-643105-03	1	Angle-Radiator, LH
11	3256-14	12	Washer-Flat
12	1-643186	2	Seal-Trim
13	108-5337-03	2	Plate-Hinge, Hood
14	322-4	4	Screw-HH
15	1-808285	2	Pin-Clevis
16	3256-24	4	Washer-Flat
17	1-806003	2	Pin-Hair
18	1-643187	2	Seal-Trim
19	1-643107-03	1	Angle-Radiator, Top
20	1-643106-03	1	Angle-Radiator, RH
22	1-643189	1	Keeper-Latch, Rubber



Deck Assembly

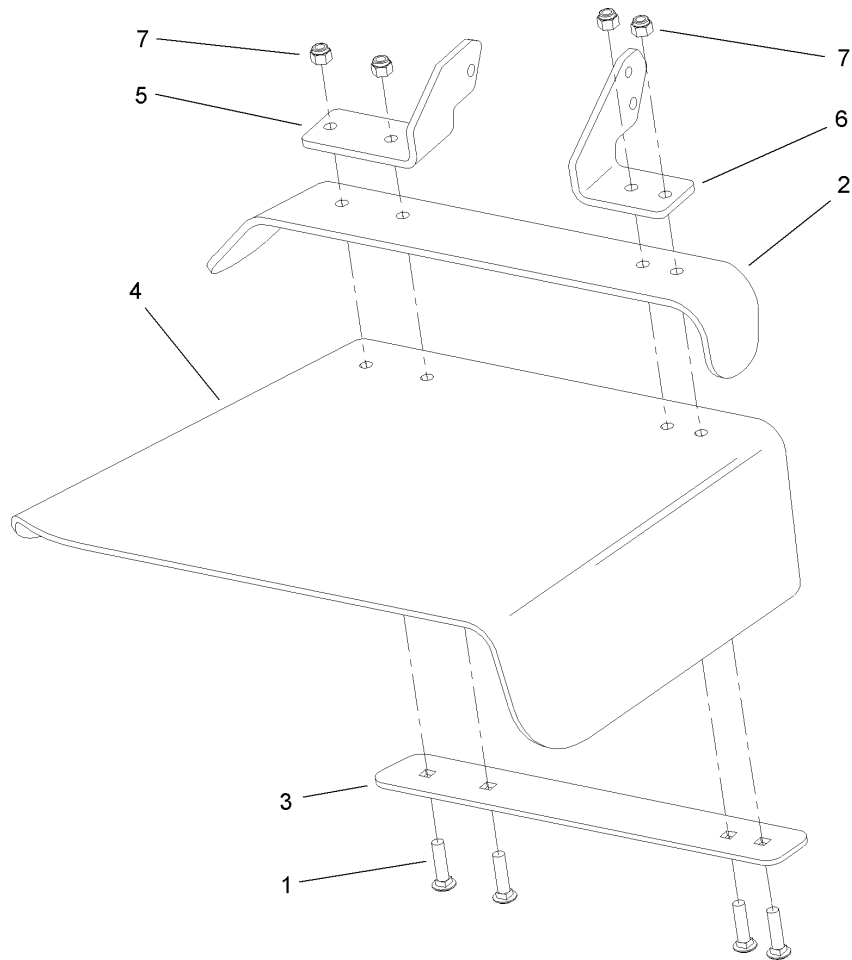
Ref	Part No.	Qty.	Description
1	108-5945	1	Deck Decal ASM
2	107-8536	2	Cover-Belt
3	108-7220-01	1	Guide-Belt
4	108-2177-01	1	Bracket-Cover, Tall
5	108-5915	1	Belt-V
6	110-0801	1	Pin-Threaded, Spring Anchor
7	108-4122-01	1	Bracket-Cover
8	32128-19	1	Nut-HF
9	106-7354-01	1	Mount-Wheel, LH
10	3290-357	43	Nut-HHF, Whiz
11	3256-24	4	Washer-Flat
12	1-633109	3	Idler-Flat
13	106-3214	2	Mount-Pulley
14	106-6778	2	Bushing-Latch, Swell
15	98-5975	1	Washer-Belleville
16	1-804254	2	Nut
18	3231-21	1	Screw-CARR
19	98-7913	4	Tube-Spacer
20	1-603299	6	Roller-Scalp, Anti
21	98-7912	4	Tube-Spanner
22	323-23	4	Screw-HH
23	92-1624	33	Screw
24	105-7734	3	Pulley
25	105-8792-01	1	Plate-Skid

Ref	Part No.	Qty.	Description
26	108-7713	3	Spindle ASM
27	105-7718-03	3	Blade-Hi Flow
28	103-0865	3	Washer-Blade Bolt, Heavy
29	103-0862	3	Screw-Cap
30	3231-1	11	Screw-CARR
31	323-12	3	Screw-HH
32	105-7657-01	1	Baffle ASM
33	98-5967	1	Spacer-Wheel
34	105-7669-01	1	Baffle ASM
35	3296-29	3	Nut-Lock, NI
37	107-1664	2	Lever ASM
38	108-2792	1	Rubber Deflector ASM
39	105-4622	1	Spacer
40	108-4052	1	Spring-Torsion
41	106-3216-01	1	Baffle-Discharge
42	110-0818	1	Spring-Extension
43	108-4121-01	2	Bracket-Cover
44	32144-70	4	Screw-HWHTF
45	99-3058	2	Washer
46	3256-4	3	Washer-Flat
48	1-603044	1	Bushing
49	3234-24	1	Screw-HHF
50	108-5949	1	Deck Idler Arm ASM
50:2	103-4681	2	Sleeve-Bearing



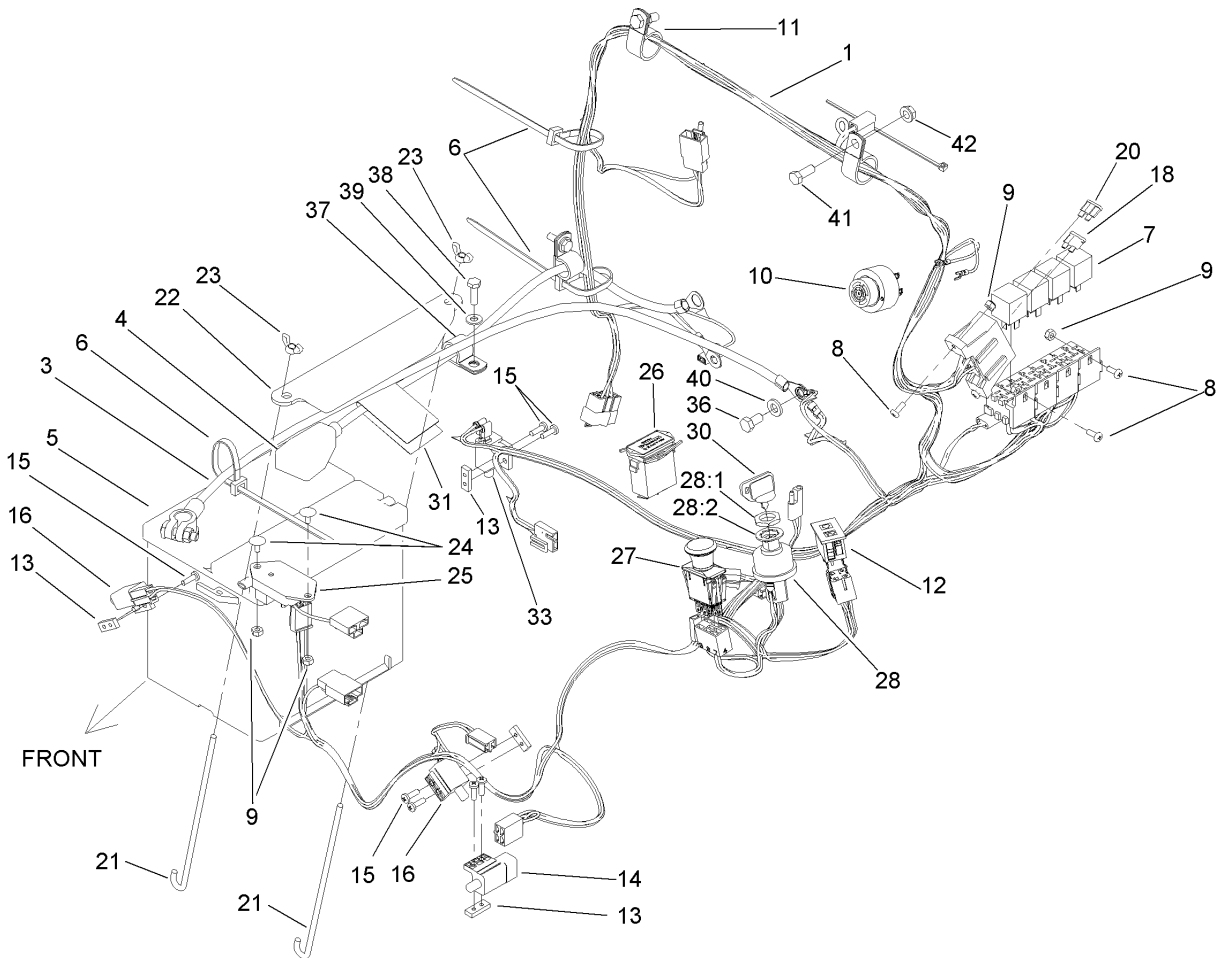
Spindle Assembly No. 108-7713

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	108-7711	1	Bearing ASM	
5:2:1	108-7710	1	Bearing ASM	
5:2:2	106-3206	1	Spacer (Matched Set)	
5:3	253-133	2	Seal-Oil	
5:4	302-5	1	Fitting-Grease	
6	106-3218	2	Spacer-Seal	
7	106-3233	1	Spindle Shaft ASM	
8	3219-6	1	Nut-Hex	



Rubber Deflector Assembly No. 108-2792

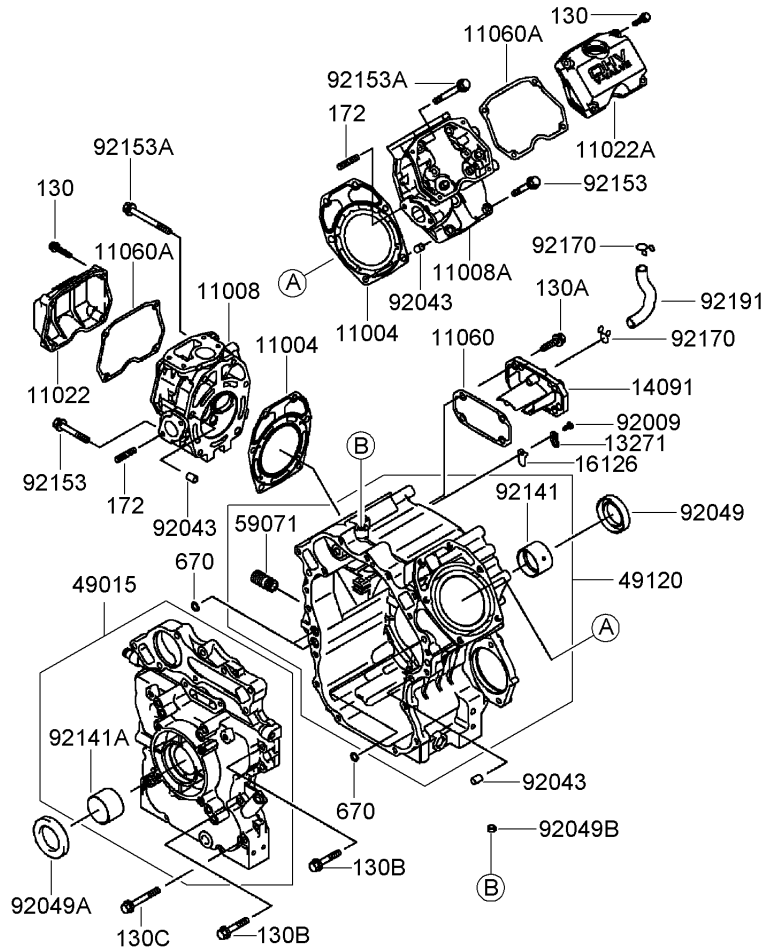
Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	3296-39	4	Nut-Lock, NI



Electrical Assembly

Ref	Part No.	Qty.	Description
1	112-1796	1	Harness-Wire
3	110-5786	1	Cable-Battery, Negative
4	110-5775	1	Cable-Battery, Positive
5	106-5187	1	Battery
6	1-303335	7	Tie-Plastic
7	1-643275	4	Relay
8	1-803071	4	Screw
9	3296-2	6	Nut-Lock
10	103-0205	1	Alarm-Tone, Dual
11	2412-74	2	R-Clamp
12	110-5739	1	Lamp-Warning
13	1-633181	4	Plate-Tapped
14	1-633111	1	Switch
15	3290-500	8	Screw-PPH
16	1-513051	2	Switch-Open, Normally
18	218-578	1	Fuse-10 Amp
20	109103	2	Fuse-30 Amp
21	103-1312	2	Bolt-Holddown
22	103-1311-03	1	Holddown-Battery
23	1-543792	2	Wingnut
24	1-807513	2	Bolt-CARR
25	103-5218	1	Module-Delay, Seat
26	1-513374	1	Meter-Hour
27	103-5221	1	Switch-PTO

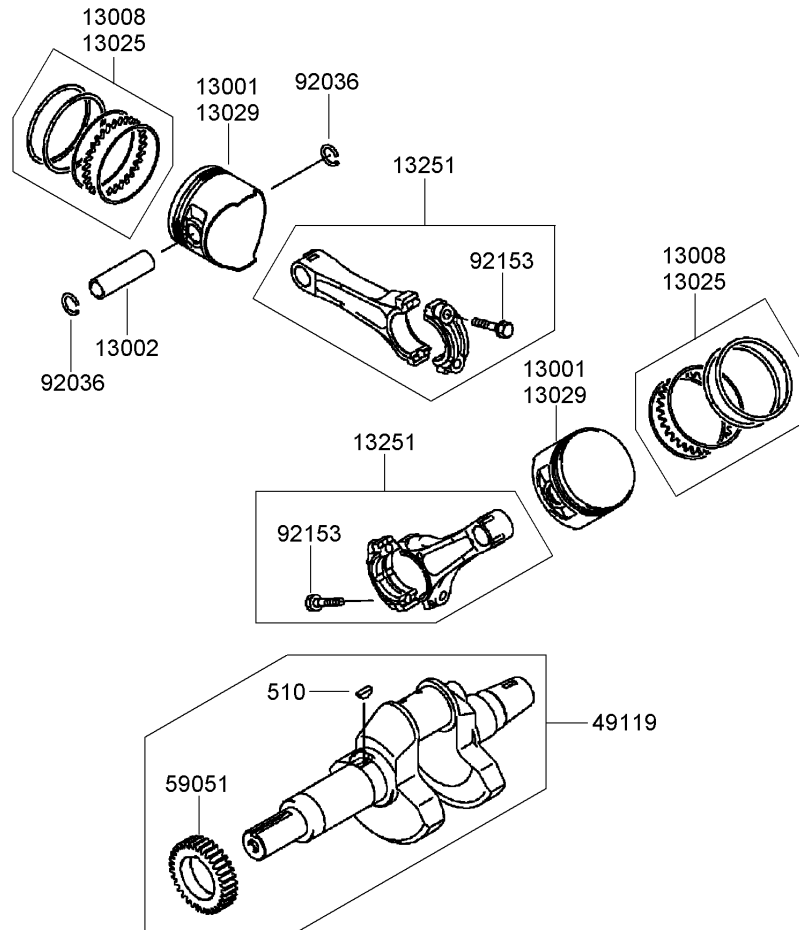
Ref	Part No.	Qty.	Description
28	104-2541	1	Switch ASM
28:1	218-461	1	Nut-HH
28:2	3254-5	1	Washer-Tooth
30	63-8360	2	Key-Ignition
31	107-9309	1	Decal-Instructions, Charging
33	1-513152	1	Switch-Closed, Normally
36	33114-016	1	Screw-HH
37	1-633396	2	Clip-Loom
38	321-5	2	Screw-HH
39	3256-22	2	Washer-Flat
40	3256-23	1	Washer-Flat
41	322-5	2	Screw-HH
42	32128-20	2	Nut-HF



Cylinder and Crankcase Assembly Kawasaki FD791D-AS07

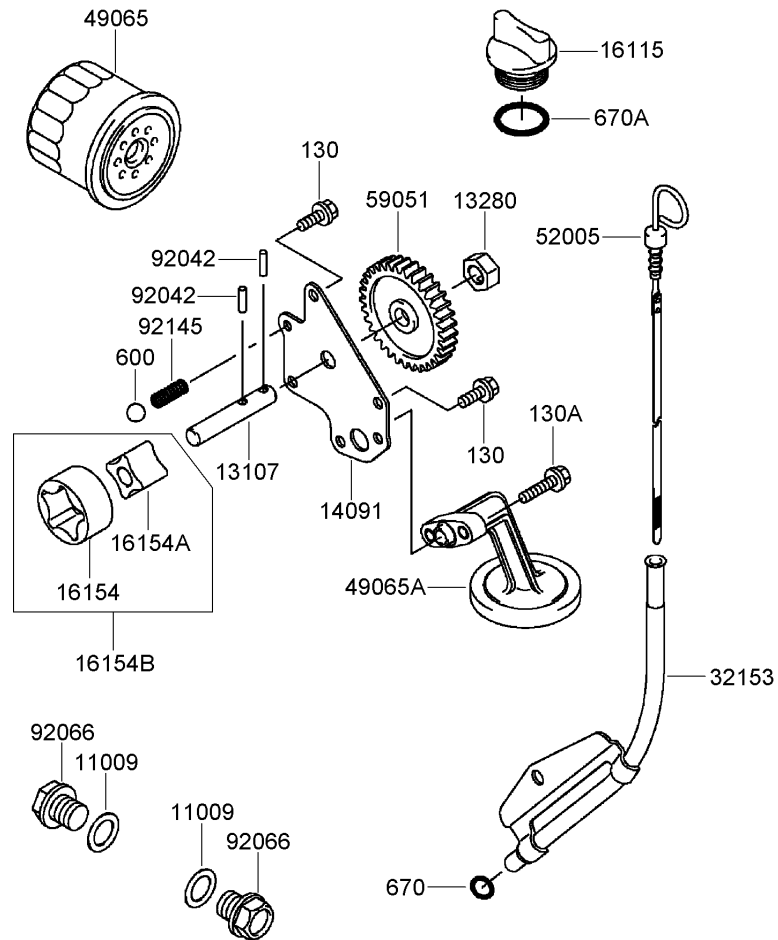
Ref	Part No.	Qty.	Description
●11004	11004-2142	2	Gasket-Head
●11008	11008-2145	1	Head-Cylinder
●11008A	11008-2146	1	Head-Cylinder
●11022	11022-2072	1	Case-Rocker
●11022A	11022-2073	1	Case-Rocker
●11060	11060-2466	1	Gasket-Breather
●11060A	11060-2470	2	Gasket-Case, Rocker
●13271	13271-2105	2	Plate
●14091	14091-2064	1	Cover-Breather
●16126	16126-2225	2	Valve-Breather
●49015	49015-6232	1	Cover-Crankcase
●49120	49120-6134	1	Crankcase
●59071	59071-2079	1	Joint
●92009	92009-2308	2	Screw
●92043	92043-1037	6	Pin
●92049	92049-2242	1	Seal-Oil, Isd (38X58X11) Ae
●92049A	92049-2243	1	Seal-Oil, Isd (42X65X9) Ae
●92049B	92049-2255	1	Seal-Oil, Vc (8X12X2.5)
●92141	92141-2118	1	Bearing-Plane
●92141A	92141-2119	1	Bearing-Plane
●92153	92153-2131	4	Bolt (8X60)
●92153A	92153-2132	8	Bolt (8X85)
●92170	92170-2002	2	Clamp
●92191	92191-2105	1	Tube

Ref	Part No.	Qty.	Description
●130	130G0630	8	Bolt-Flanged (6X30)
●130A	130G0830	4	Bolt-Flanged (8X30)
●130B	130G0845	6	Bolt-Flanged (8X45)
●130C	130G0860	4	Bolt-Flanged (8X60)
●172	172G0822	4	Bolt-Stud (8X22)
●670	670B2011	3	O-Ring (11Mm)



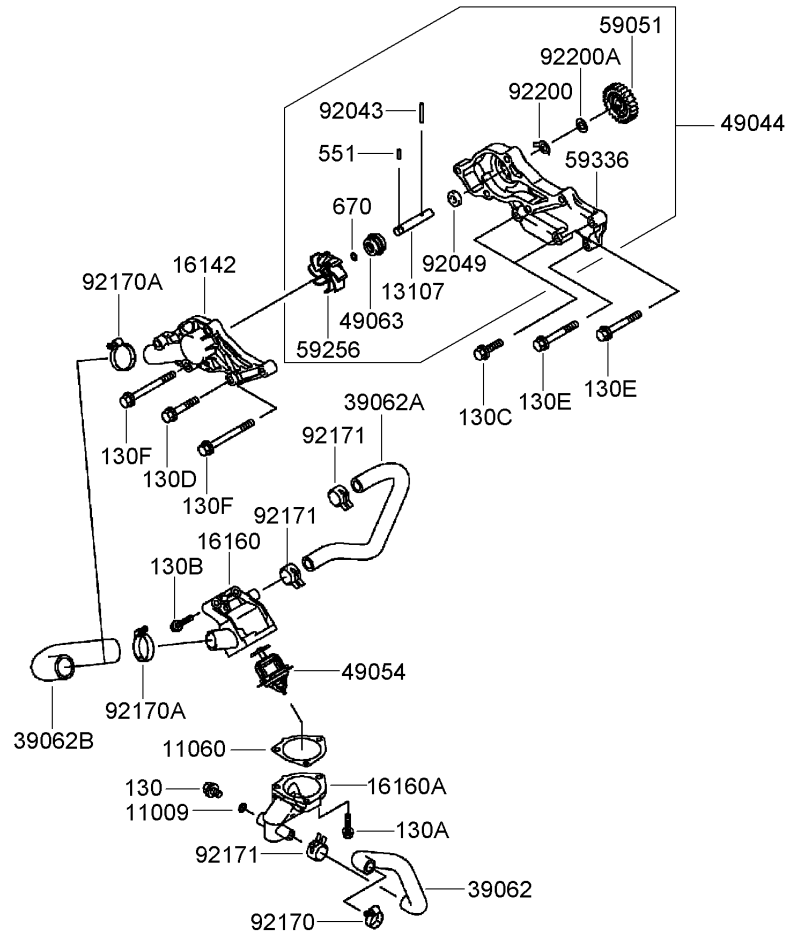
Piston and Crankshaft Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description				
③13001	13001-2150	2	Piston-Engine				
③13002	13002-2069	2	Pin-Piston				
③13008	13008-6007	2	Ring-Set, Piston				
③13025	13025-2074	1	Piston Ring Set (0.50)				
③13029	13029-2124	1	Piston-Engine (0.50)				
③13251	13251-2058	2	Connecting Rod ASM				
③49119	49119-2228	1	Crankshaft ASM				
③59051	59051-2358	1	Gear-Spur (33T)				
③92036	92036-008	4	Ring-Snap				
③92153	92153-2054	4	Bolt (7X35.2)				
③510	510A5100	1	Key-Woodruff				



Lubrication Equipment Assembly Kawasaki FD791D-AS07

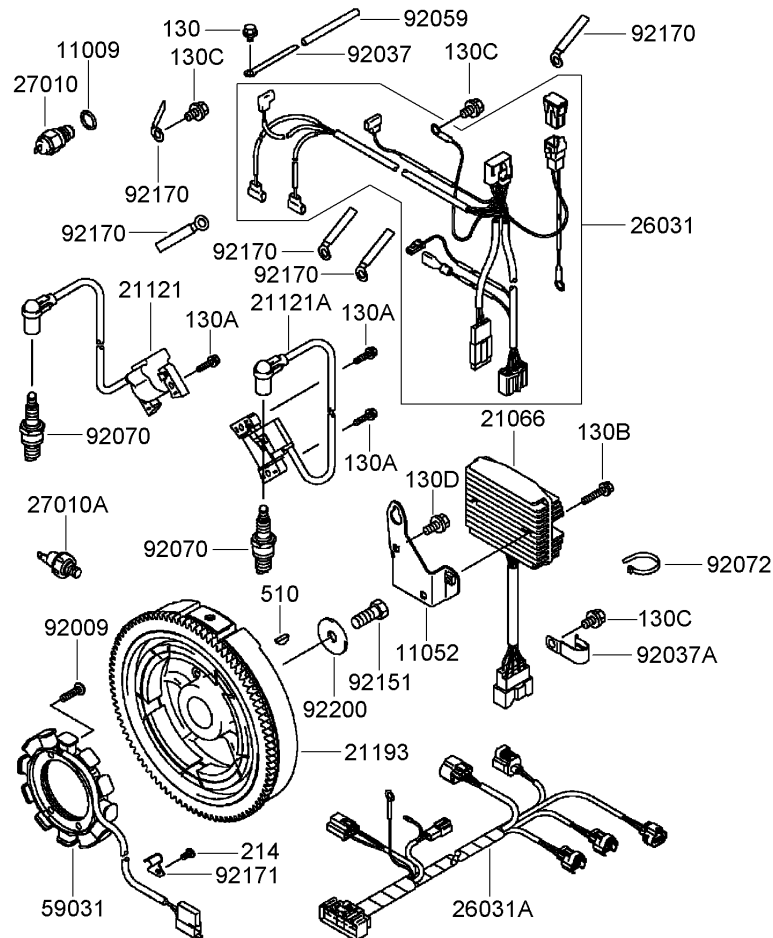
Ref	Part No.	Qty.	Description
③11009	11009-2566	2	Gasket-Plug, Drain
③13107	13107-2281	1	Shaft-Pump, Oil
③13280	13280-2061	1	Holder-Pump, Oil
③14091	14091-2065	1	Cover-Pump, Oil
③16115	16115-2126	1	Cap-Filler, Oil
③16154	16154-1075	1	Rotor-Pump, Outer
③16154A	16154-1076	1	Rotor-Pump, Inner
③16154B	16154-1079	1	Rotor-Pump
③32153	32153-2076-9H	1	Pipe-Gauge, Oil
③49065	49065-2071	1	Filter-Oil
③49065A	49065-2082	1	Filter-Oil
③52005	52005-2132	1	Gauge-Oil
③59051	59051-2354	1	Gear-Spur (33T)
③92042	92042-014	2	Pin
③92066	92066-2099	2	Plug-Drain
③92145	92145-2132	1	Spring
③130	130G0616	3	Bolt-Flanged (6X16)
③130A	130G0625	2	Bolt-Flanged (6X25)
③600	600A1300	1	Ball-Steel (13/32)
③670	670B2010	1	O-Ring (10Mm)
③670A	670B3025	1	O-Ring (25Mm)



Cooling Equipment Assembly Kawasaki FD791D-AS07

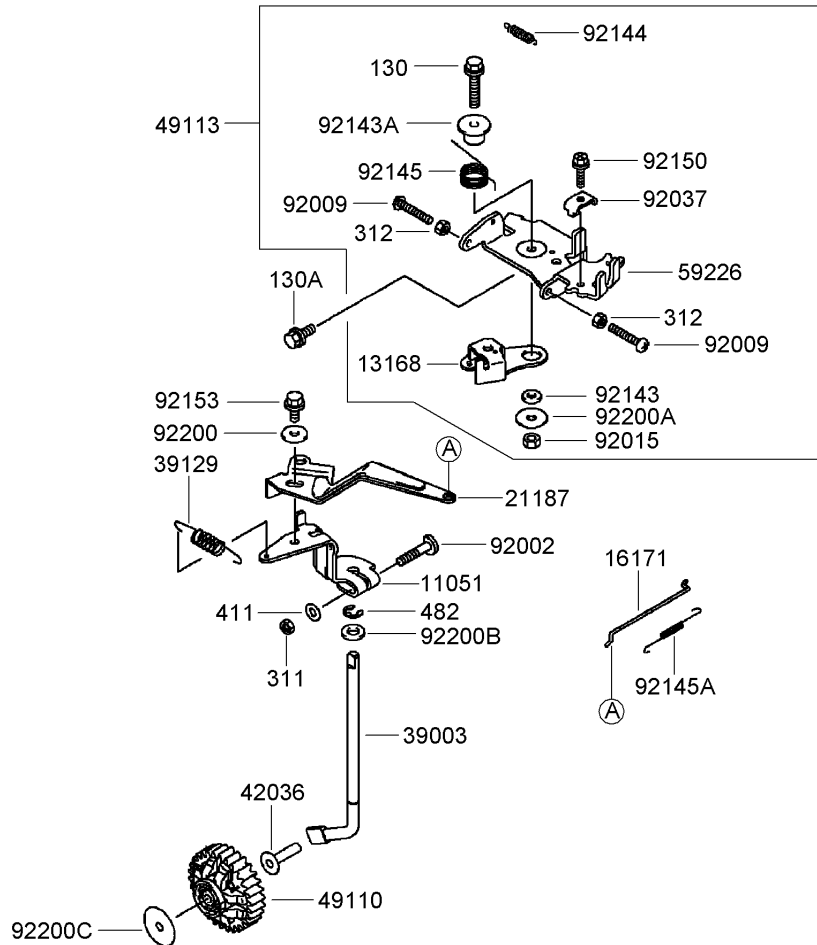
Ref	Part No.	Qty.	Description
●11009	11009-3028	1	Gasket (8.2X12X1)
●11060	11060-2475	1	Gasket-Thermostat
●13107	13107-2097	1	Shaft-Impeller
●16142	16142-2077	1	Cover-Pump
●16160	16160-2139	1	Body, Upp
●16160A	16160-6002	1	Body-Valve
●39062	39062-2083	1	Hose-Cooling
●39062A	39062-2098	1	Hose-Cooling
●39062B	39062-2101	1	Hose-Cooling
●49044	49044-2067	1	Pump-Water
●49054	49054-2058	1	Thermostat
●49063	49063-1056	1	Seal-Mechanical
●59051	59051-2355	1	Gear-Spur (25T)
●59256	59256-2069	1	Impeller
●59336	59336-2078	1	Case-Pump
●92043	92043-2237	1	Pin
●92049	92049-2111	1	Seal-Oil
●92170	92170-1283	1	Clamp
●92170A	92170-1284	2	Clamp
●92171	92171-2056	3	Clamp
●92200	92200-2134	1	Washer
●92200A	92200-2135	1	Washer (10.2X19X0.8)
●130	130C0812	1	Bolt-Flanged (8X12)
●130A	130G0625	3	Bolt-Flanged (6X25)

Ref	Part No.	Qty.	Description
●130B	130G0635	2	Bolt-Flanged (6X35)
●130C	130G0830	2	Bolt-Flanged (8X30)
●130D	130G0845	1	Bolt-Flanged (8X45)
●130E	130G0860	2	Bolt-Flanged (8X60)
●130F	130G0880	4	Bolt-Flanged (8X80)
●551	551A0314	1	Pin-Dowel (3X14)
●670	670B1507	1	O Ring (7Mm)



Electric Equipment Assembly Kawasaki FD791D-AS07

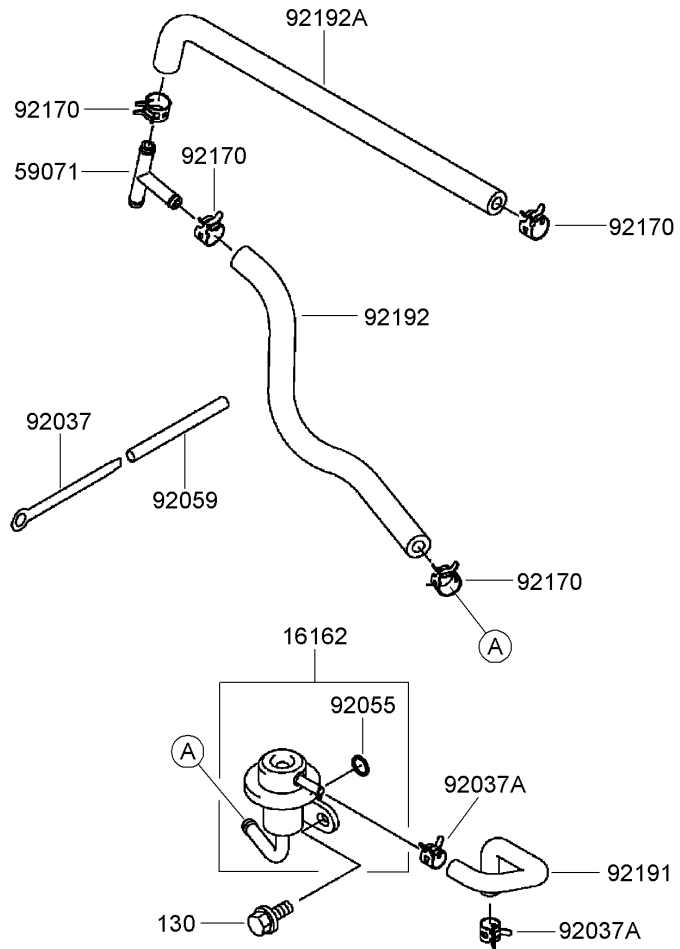
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
●11009	11009-2766	1	Gasket (16X24X1)	●130C	130G0812	3	Bolt-Flanged (8X12)
●11052	11052-2058	1	Bracket	●130D	130G0816	2	Bolt-Flanged (8X16)
●21066	21066-2079	1	Regulator-Voltage	●214	214B0510	1	Screw-Pan (5X10)
●21121	21121-2090	1	Coil-Ignition, No. 1	●510	510A5100	1	Key-Woodruff
●21121A	21121-2091	1	Coil-Ignition, No. 2				
●21193	21193-2187	1	Flywheel ASM				
●26031	26031-2070	1	Harness, C-Unit				
●26031A	26031-2074	1	Harness				
●27010	27010-2182	1	Switch				
●27010A	27010-7001	1	Switch				
●59031	59031-2127	1	Coil-Charging				
●92009	92009-2273	4	Screw (6X25)				
●92037	92037-2006	1	Clamp				
●92037A	92037-2101	1	Clamp				
●92059	92059-2011	1	Tube (5X6X75)				
●92070	92070-2112	2	Spark Plug-Bpr4Es, (Ngk) Solid				
●92072	92072-1195	1	Band				
●92151	92151-2097	1	Bolt (12X30)				
●92170	92170-2060	5	Clamp				
●92171	92171-2060	1	Clamp				
●92200	92200-2119	1	Washer (12.2X40X3.0)				
●130	130C0608	1	Bolt-Flanged (6X8)				
●130A	130G0520	4	Bolt-Flanged (5X20)				
●130B	130G0630	2	Bolt-Flanged (6X30)				



Control Equipment Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
①11051	11051-2113	1	Bracket
①13168	13168-2466	1	Lever-Throttle
①16171	16171-2094	1	Link
①21187	21187-2076	1	Arm ASM
①39003	39003-2091	1	Arm-Pivot
①39129	39129-2105	1	Spring-Governor
①42036	42036-2060	1	Sleeve
①49110	49110-2094	1	Governor ASM
①49113	49113-2173	1	Control Panel ASM
①59226	59226-2328	1	Panel-Control
①92002	92002-2269	1	Bolt (6X28)
①92009	92009-2381	2	Screw (5X10)
①92015	92015-2051	1	Nut
①92037	92037-2209	1	Clamp
①92143	92143-2135	1	Collar (6X13X2.3)
①92143A	92143-2148	1	Collar
①92144	92144-2052	1	Spring
①92145	92145-2058	1	Spring
①92145A	92145-2106	1	Spring
①92150	92150-2182	1	Bolt (5X18)
①92153	92153-0009	1	Bolt (6X12)
①92200	92200-2035	1	Washer
①92200A	92200-2108	1	Washer (6.5X22X1.2)
①92200B	92200-2120	1	Washer (8.3X16X2.3)

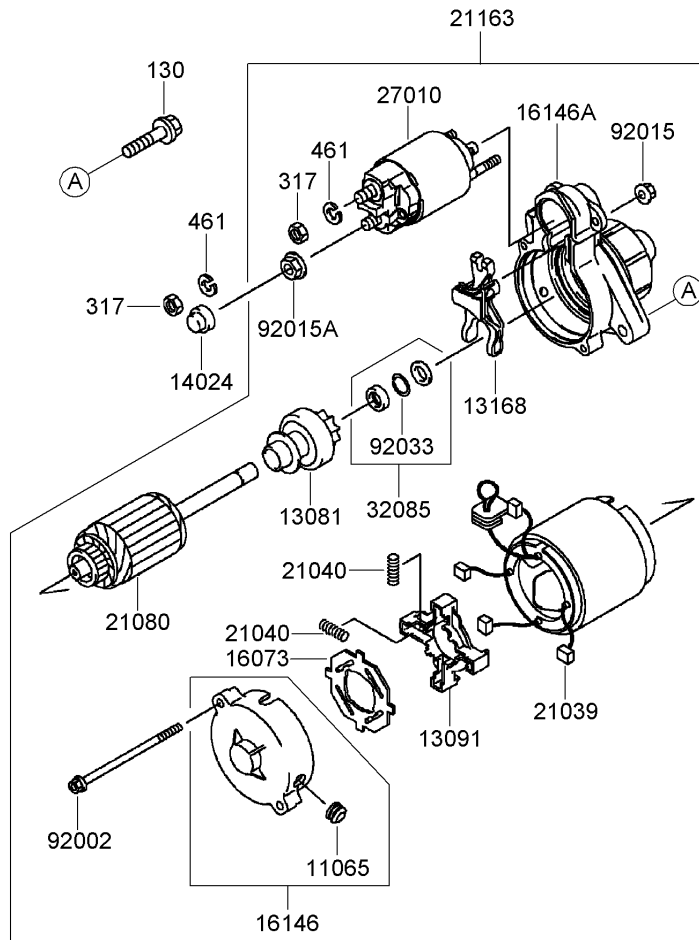
Ref	Part No.	Qty.	Description
①92200C	92200-2152	1	Washer (6.2X30X0.5)
①130	130B0630	1	Bolt-Flanged (6X30)
①130A	130G0614	2	Bolt-Flanged (6X14)
①311	311B0600	1	Nut-Hex (6Mm)
①312	312B0500	2	Nut-Hex (5Mm)
①411	411B0600	1	Washer-Plain (6Mm)
①482	482J7000	1	Circlip-Type E (7Mm)



Fuel Tank and Valve Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
●16162	16162-2055	1	Regulator-Fuel
●49019	49019-1055	1	Filter-Fuel
●59071	59071-3705	1	Joint
●92037	92037-2006	1	Clamp
●92037A	92037-2083	2	Clamp
●92055	92055-2187	1	O-Ring, Fuel Regulator
●92059	92059-2011	1	Tube (5X6X75)
●92170	92170-2009	4	Clamp
●92191	92191-2165	1	Tube
●92192	92192-2108	1	Tube (6.2X13.2X200)
●92192A	92192-2109	1	Tube (6.2X13.2X230)
●130	130G0612	2	Bolt-Flanged (6X12)

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Starter Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
●11065	11065-2118	1	Cap
●13081	13081-2085	1	Clutch ASM
●13091	13091-2068	1	Brush Holder
●13168	13168-2131	1	Lever-Shift
●14024	14024-2205	1	Cover
●16073	16073-2098	1	Insulator
●16146	16146-2235	1	Cover ASM
●16146A	16146-2239	1	Cover ASM
●21039	21039-2059	4	Brush
●21040	21040-2052	4	Spring-Brush
●21080	21080-2054	1	Armature
●21163	21163-2130	1	Starter-Electric
●27010	27010-2122	1	Switch
●32085	32085-2097	1	Stopper
●92002	92002-2277	2	Bolt
●92015	92015-2146	2	Nut
●92015A	92015-2147	1	Nut
●92033	92033-2081	1	Ring-Snap
●130	130G0835	2	Bolt-Flanged (8X35)
●317	317B0800	2	Nut-Hex, Small (8Mm)
●461	461F0800	2	Washer-Spring (8Mm)

Attachments and Accessories

For 74253 - Z589 Z Master, With 60in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Z Stand Kit	105-1622
Blade-Mid Flow, 20.5 Inch	105-7715-03
Blade-Lo Flow, 20.5 Inch	105-7716-03
Blade-Hi Flow, 20.5 Inch	105-7718-03
Blade-Recycler, 20.5 Inch	105-7777-03
Blade-Atomic, 20.5 Inch	105-8777-03
60 Inch Recycler Kit	107-1611
Striping Kit	107-1630
Turbo Baffle Kit	107-1634
Suspension Kit for Standard Seat	107-1892
Light Kit	107-9880
6 Pack Blade, 20.5 Inch Hi-Flow	108-1114
6 Pack-Blade, 20.5 Inch Atomic	108-1115
6 Pack Blade, 20.5 Inch Mid-Flow	108-1123
6 Pack-Blade, 20.5 Inch Lo Flow	108-1128
Roller Striping Kit	108-2162
6 Pack-Blade, 20.5 Inch Recycler	110-0405
DFS Vac Collection System Mounting Kit	110-0891
DFS Bagger Gusset Kit	110-3946
Bimini Sunshade	110-5726
Channel Reinforcement Kit	112-8674
Vac Collection System	78514
Chute Gate Kit	78521
Deluxe Suspension Seat Kit	78530
Triple Bag Assembly	78534
Blower and Drive Kit	78538
Filter Minder Gauge	99-4664
Hitch Kit	99-8925

