Form Number 3357-971 Rev B

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.

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Contents

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

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

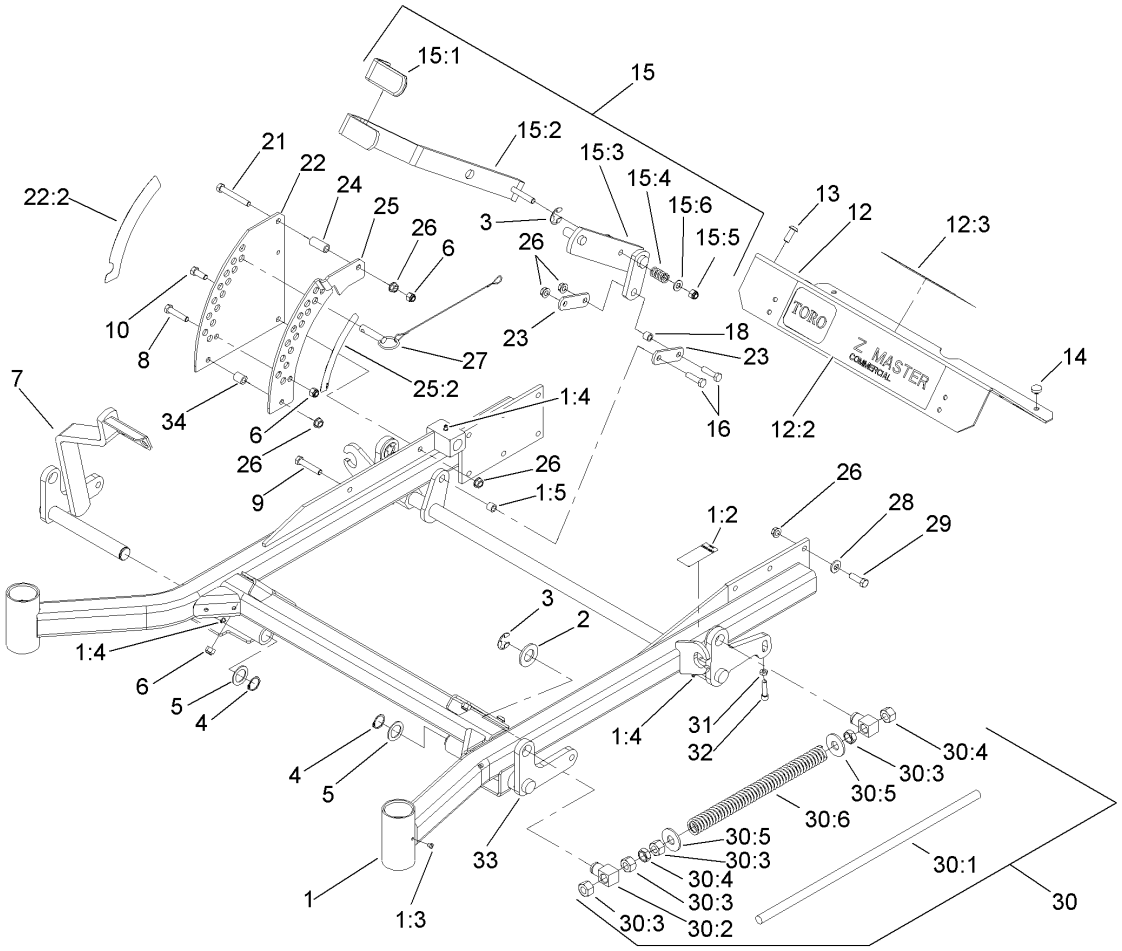
AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HSBH	hex socket button head
HSFH	hex socket flat 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

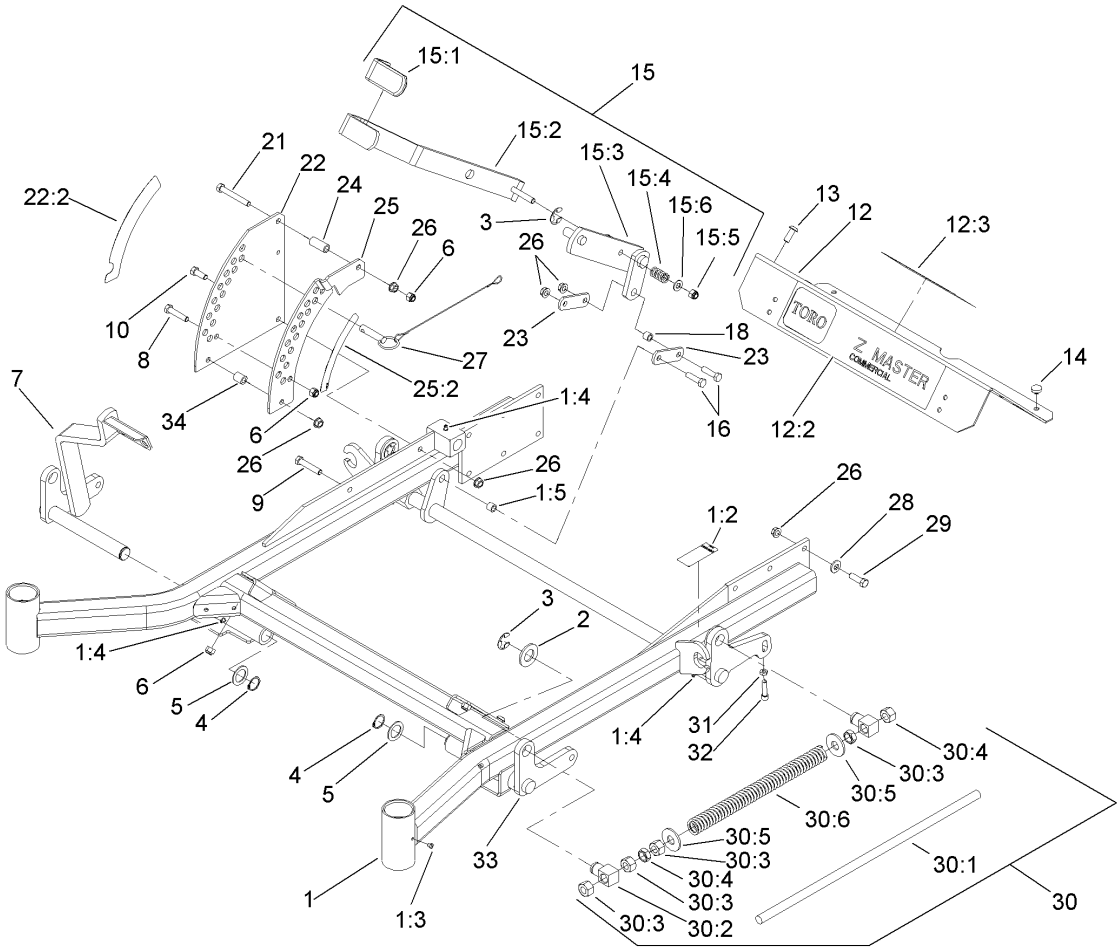
❸ Obtain from your local Kawasaki dealer



Front Frame Assembly

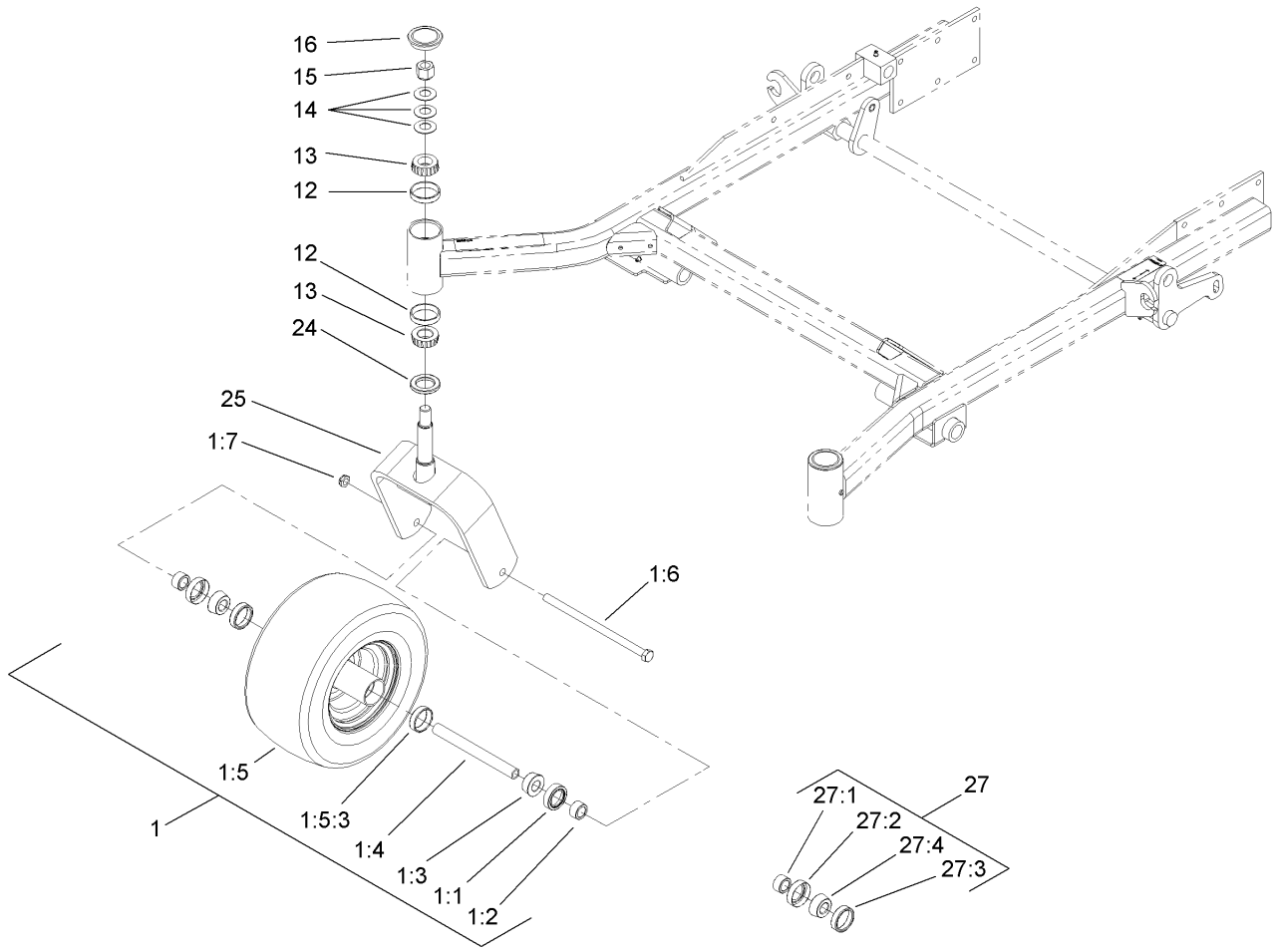
Ref	Part No.	Qty.	Description
1	107-8085	1	Frame ASM
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:5	103-1918	1	Bushing
2	3256-29	4	Washer-Flat
3	32151-103	5	Ring-Retaining, EXT
4	32151-29	2	Ring-Retaining
5	1-523157	2	Washer-Spacer
6	3296-39	6	Nut-Lock, NI
7	108-7786-01	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
❷30		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



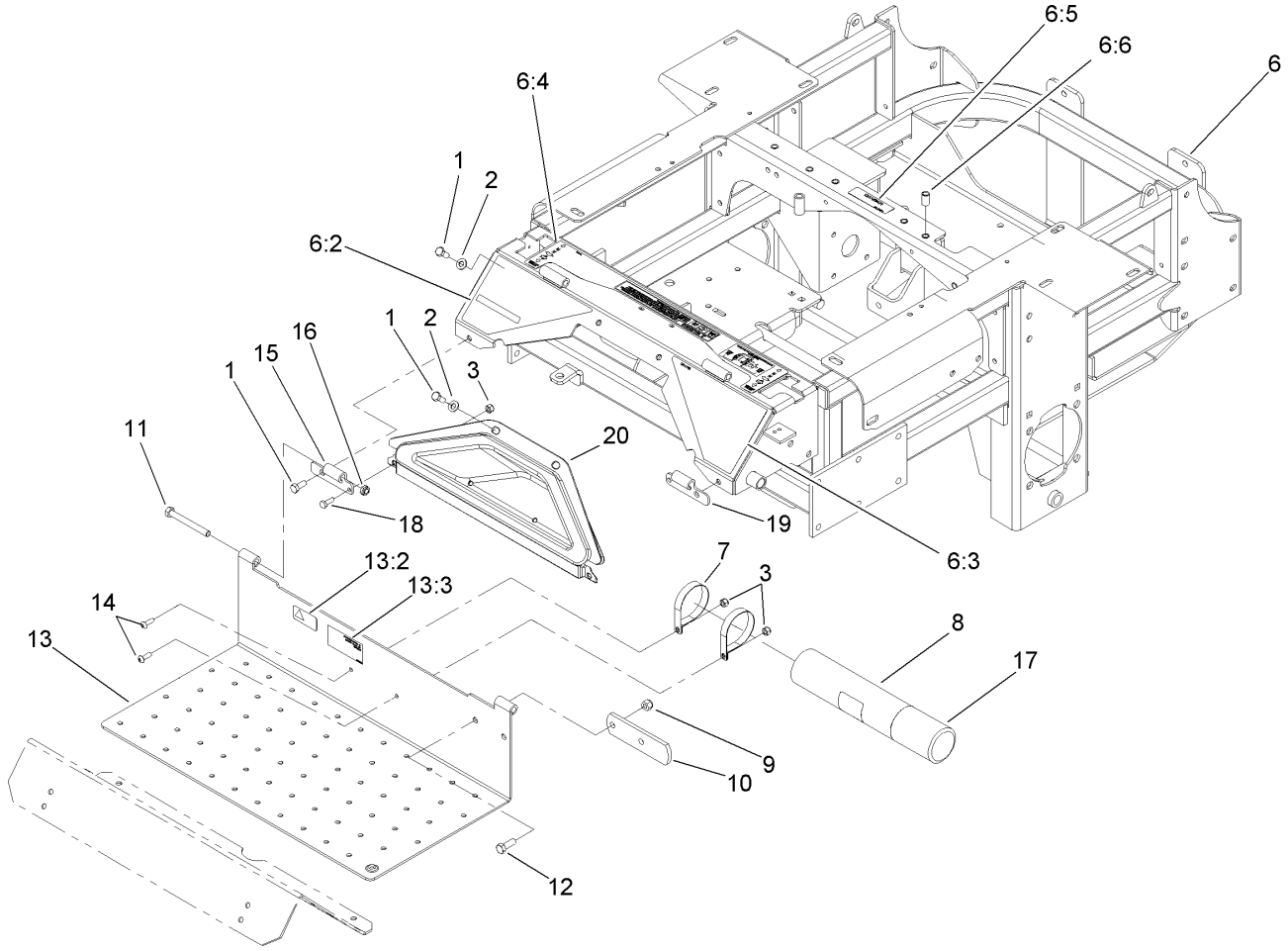
Front Frame Assembly (continued)

Ref	Part No.	Qty.	Description
33	106-8984-01	1	LH Deck Lift ASM
34	1-633080	1	Bushing-Lever, Lift



Caster Wheel and Fork Assembly

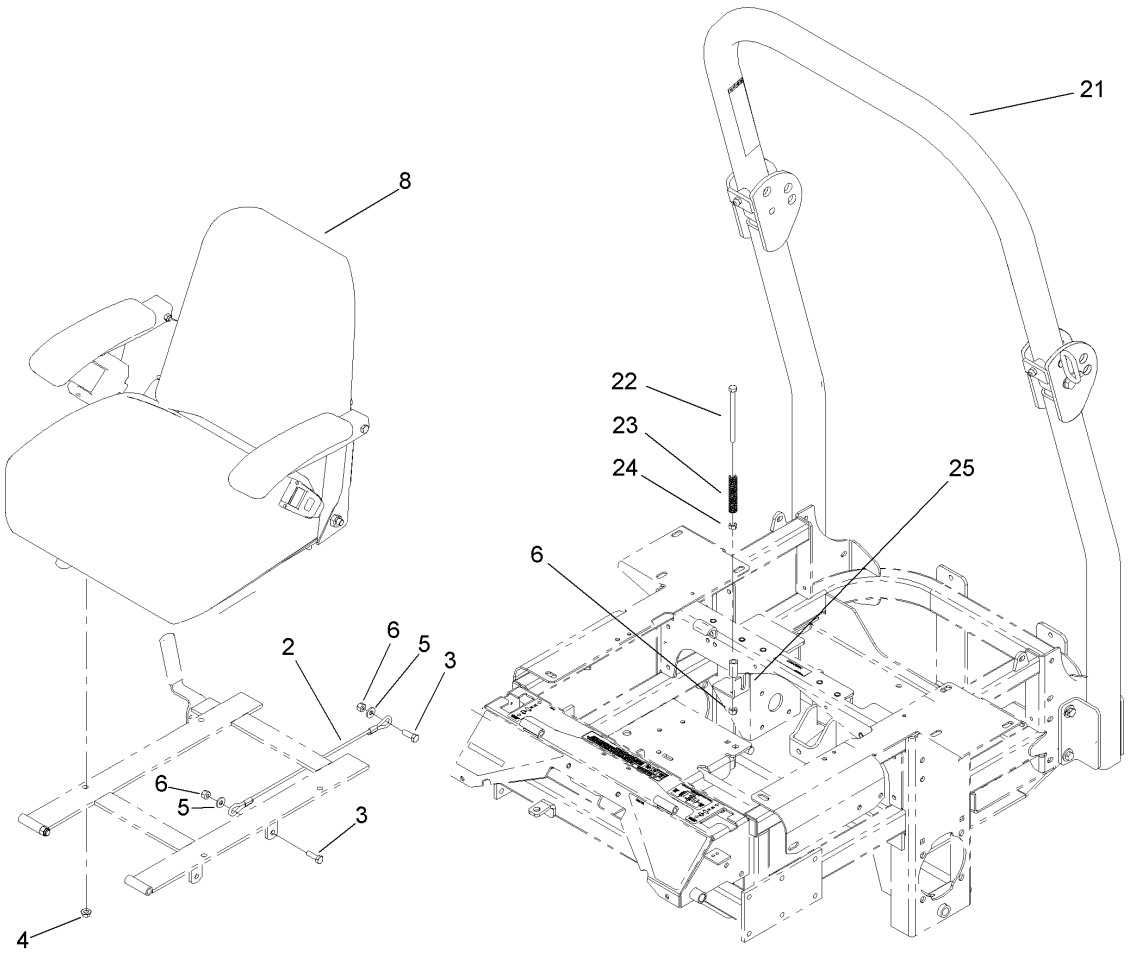
Ref	Part No.	Qty.	Description
1	110-5746	2	Castor Wheel ASM
1:1	1-633580	2	Seal-Bearing
1:2	1-633581	2	Spacer-Bearing
1:3	1-633585	2	Bearing-Cone, Taper
1:4	1-633959	1	Spacer-Caster, Front
1:5	110-5744	1	Wheel And Tire ASM (Semi-Pneumatic)
1:5:3	1-633584	1	Bearing-Cup
1:6	325-24	1	Screw-HH
1:7	3296-45	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

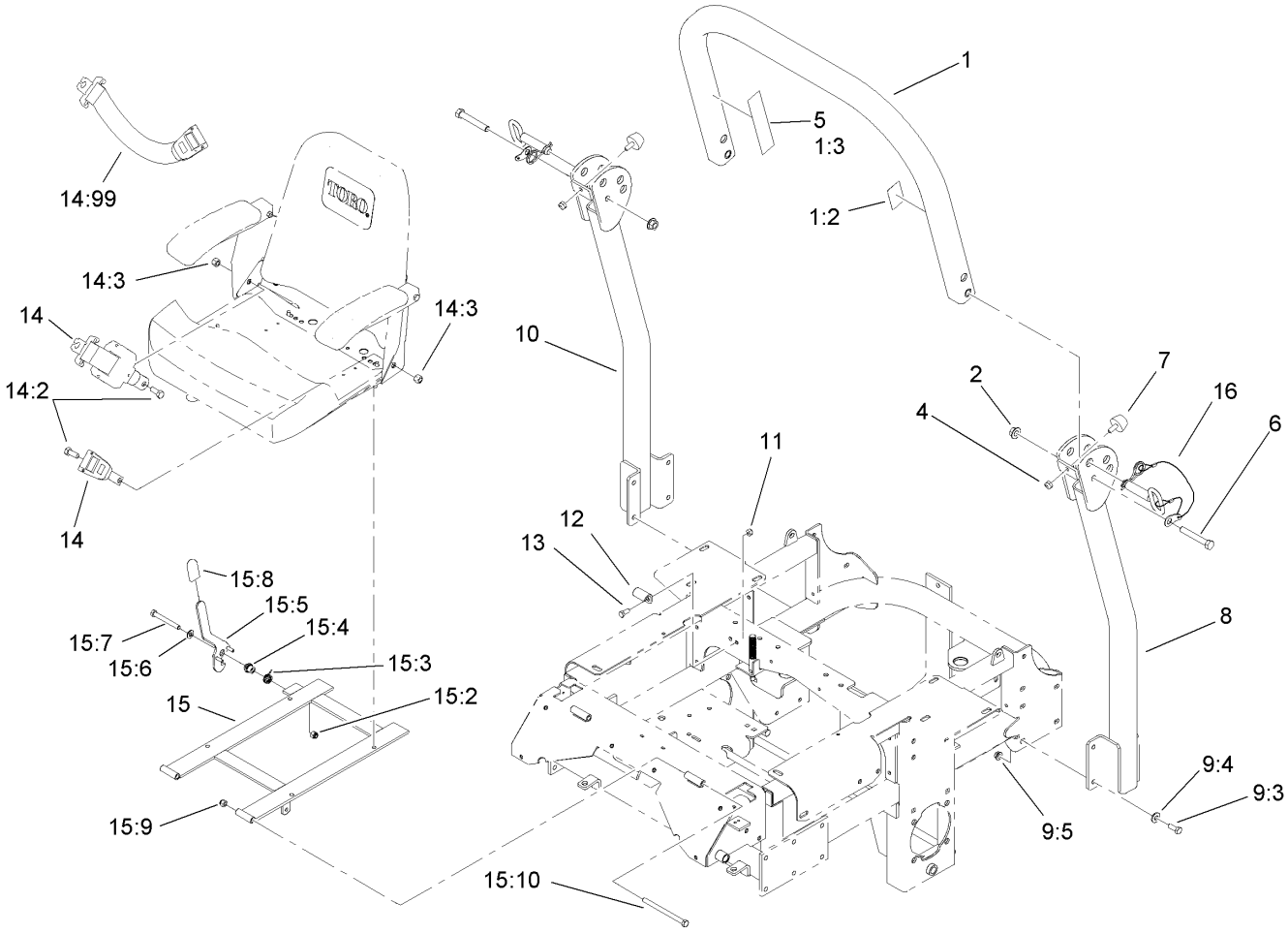
Ref	Part No.	Qty.	Description
1	322-43	6	Screw-HH
2	3256-70	4	Washer-Flat
3	3296-42	4	Nut-Lock, NI
6	110-6212	1	Main Frame ASM
6:2	106-9989	1	Decal-Warning
6:3	106-7492	1	Decal-Danger
6:4	110-0819	1	Decal-Console, Top
6:5	98-5954	1	Decal-Cover, Missing
6:6	32148-11	7	Insert-Threaded
7	107-1865	2	R-Clamp
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

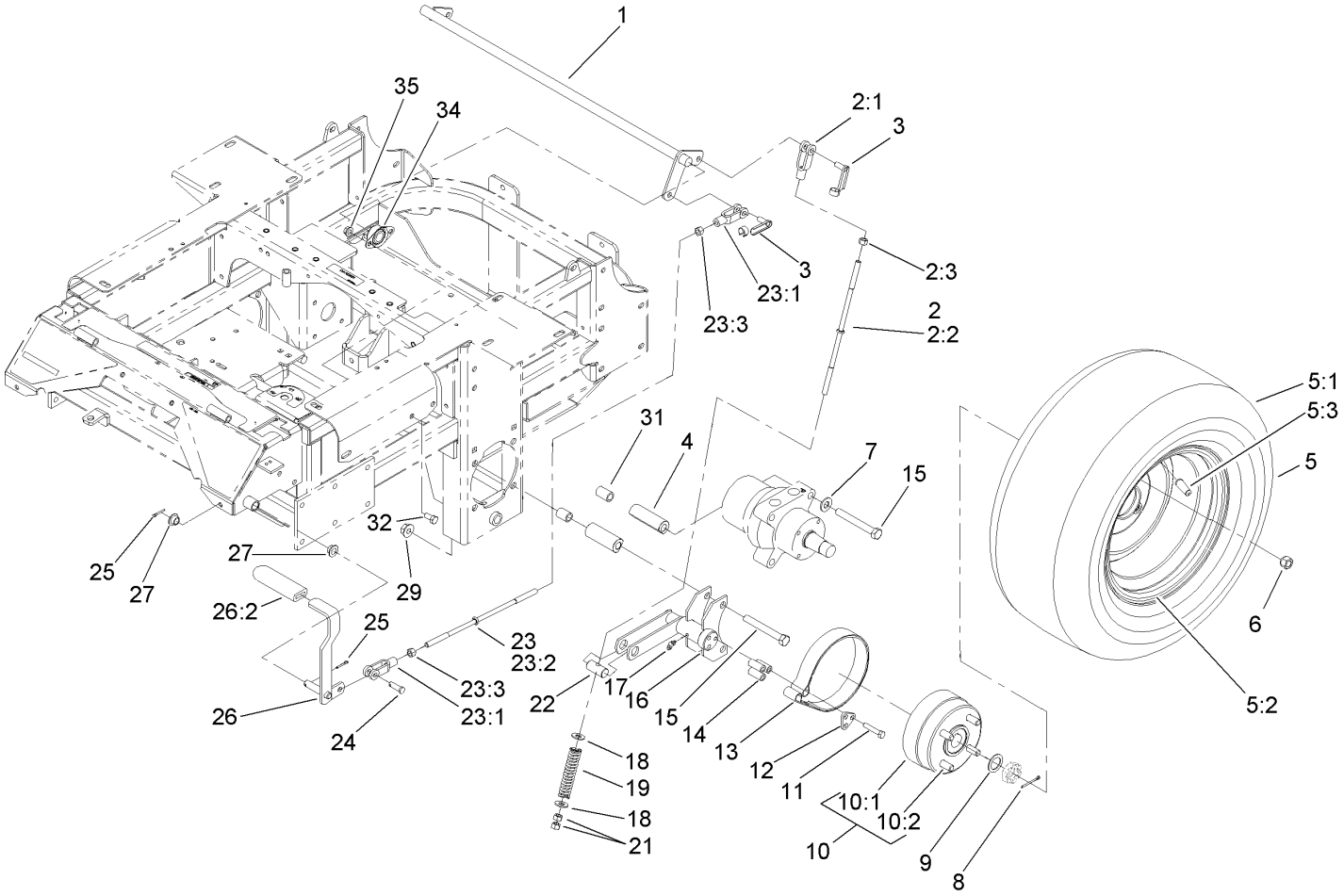
Ref	Part No.	Qty.	Description
2	98-4371	1	Cable-Seat
3	322-5	2	Screw-HH
4	32128-20	4	Nut-HF
5	3256-2	2	Washer-Flat
6	3296-29	5	Nut-Lock, NI
8	110-0446	1	Seat ASM
21	110-0877	1	ROPS Kit
22	322-38	1	Screw-HH
23	1-523415	1	Spring-Switch, Seat
24	3217-6	1	Nut-Hex
25	108-5322-03	1	Plate-Switch, Seat



Roll-Over Protection System Assembly No. 110-0877

Ref	Part No.	Qty.	Description
❷1		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)
❷8		1	Tube-Support, LH
❶9		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
❷10		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

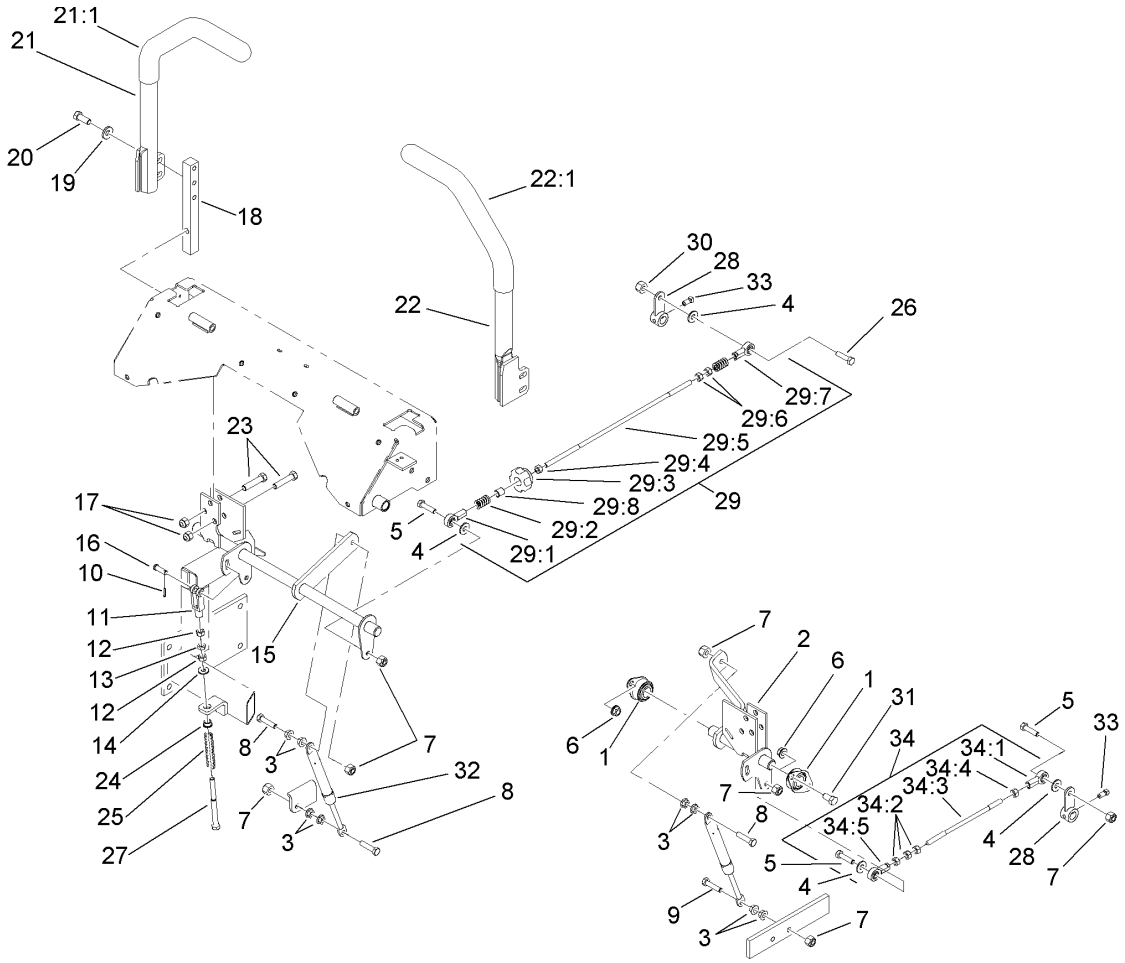
Ref	Part No.	Qty.	Description
15:3	107-0076	1	Spring-Torsion
15:4	107-0075	1	Bushing-Latch, Seat
15:5	107-3083	1	Latch ASM
15:6	3256-24	1	Washer-Flat
15:7	323-20	1	Screw-HH
15:8	103-4434	1	Grip-Lever
15:9	3296-39	2	Nut-Lock, NI
15:10	323-39	2	Screw-HH
16	103-4553	2	ROPS Fold Pin ASM



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

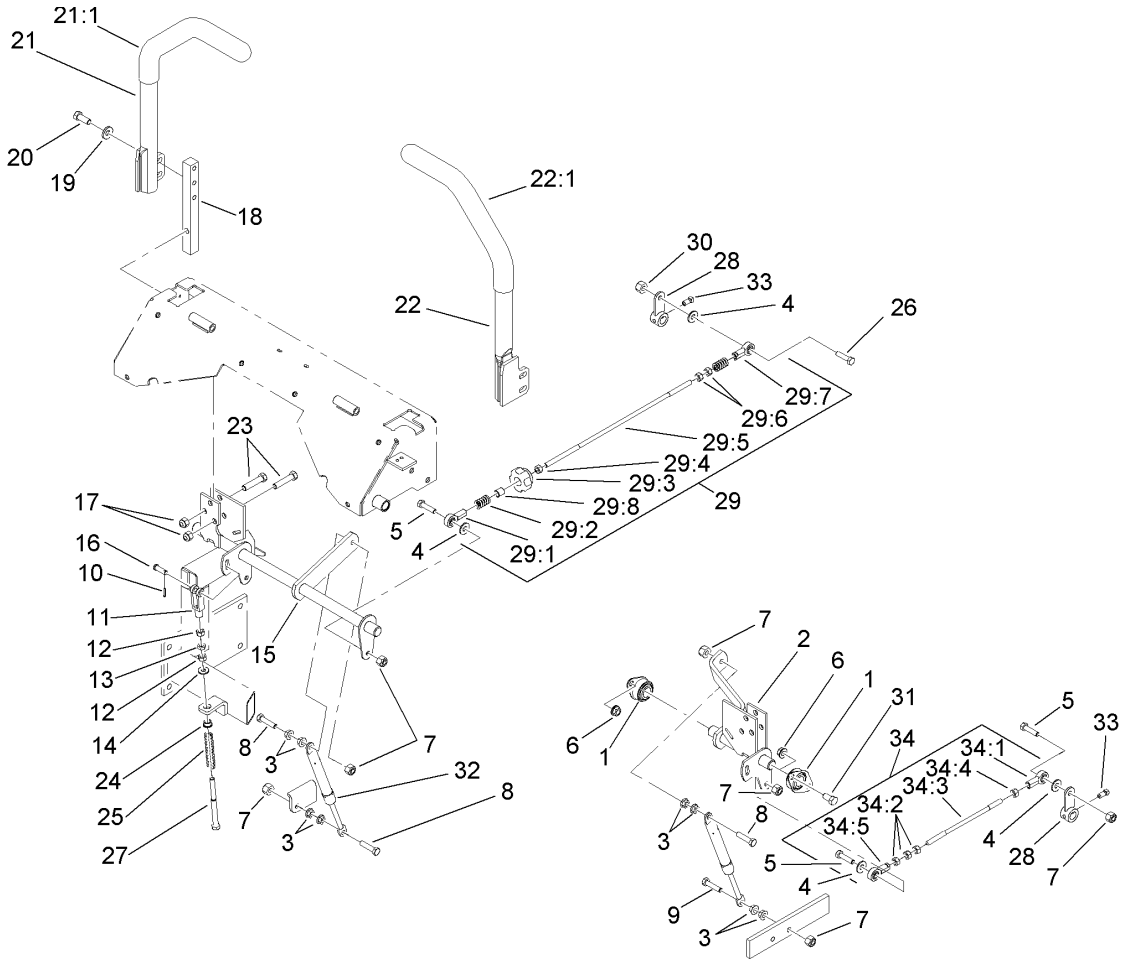
Ref	Part No.	Qty.	Description
17	1481	2	Fitting-Grease
18	3256-4	4	Washer-Flat
19	1-633454	2	Spring-Brake
21	3219-3	4	Nut-Hex
22	1-633144	2	Pin-Trunion
23	108-5962	1	Brake Rod ASM
23:1	1-633131	2	Yoke-Linkage, Brake
23:2	1-633477	1	Rod-Brake
23:3	3219-3	2	Nut-Hex
24	1-808285	1	Pin-Clevis
25	3272-10	2	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

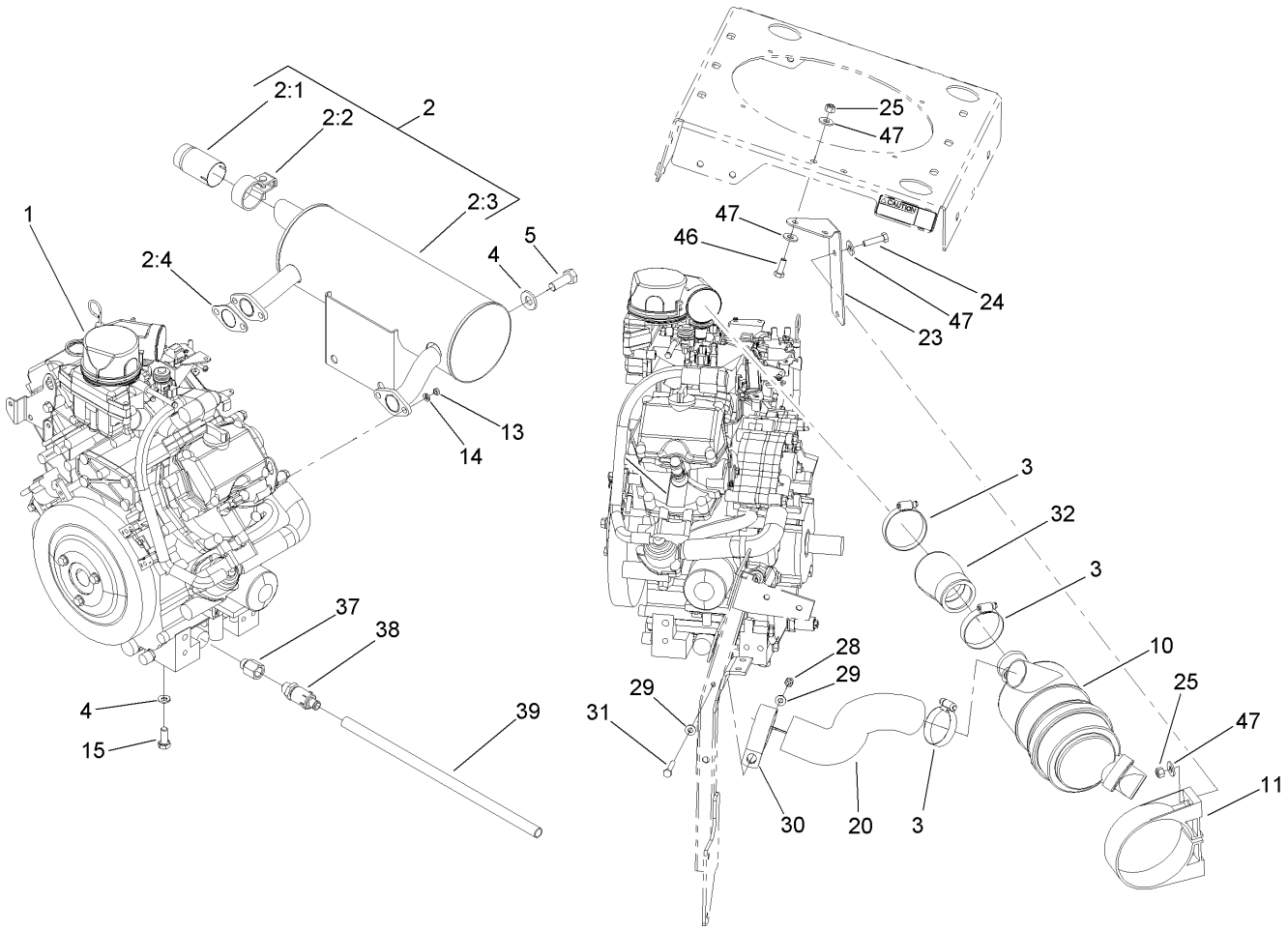
Ref	Part No.	Qty.	Description
1	1-633102	4	Bearing-Flange, Side
2	107-3480	1	LH Motion Control ASM
3	32128-20	10	Nut-HF
4	3256-3	4	Washer-Flat
5	322-6	3	Screw-HH
6	3290-357	6	Nut-HHF, Whiz
7	3296-29	7	Nut-Lock, NI
8	1-403180	3	Screw-HH
9	322-41	1	Screw-HH
10	3272-5	2	Pin-Cotter
11	1-303105	2	Yoke-Adjustable
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



Hydro Control Assembly (continued)

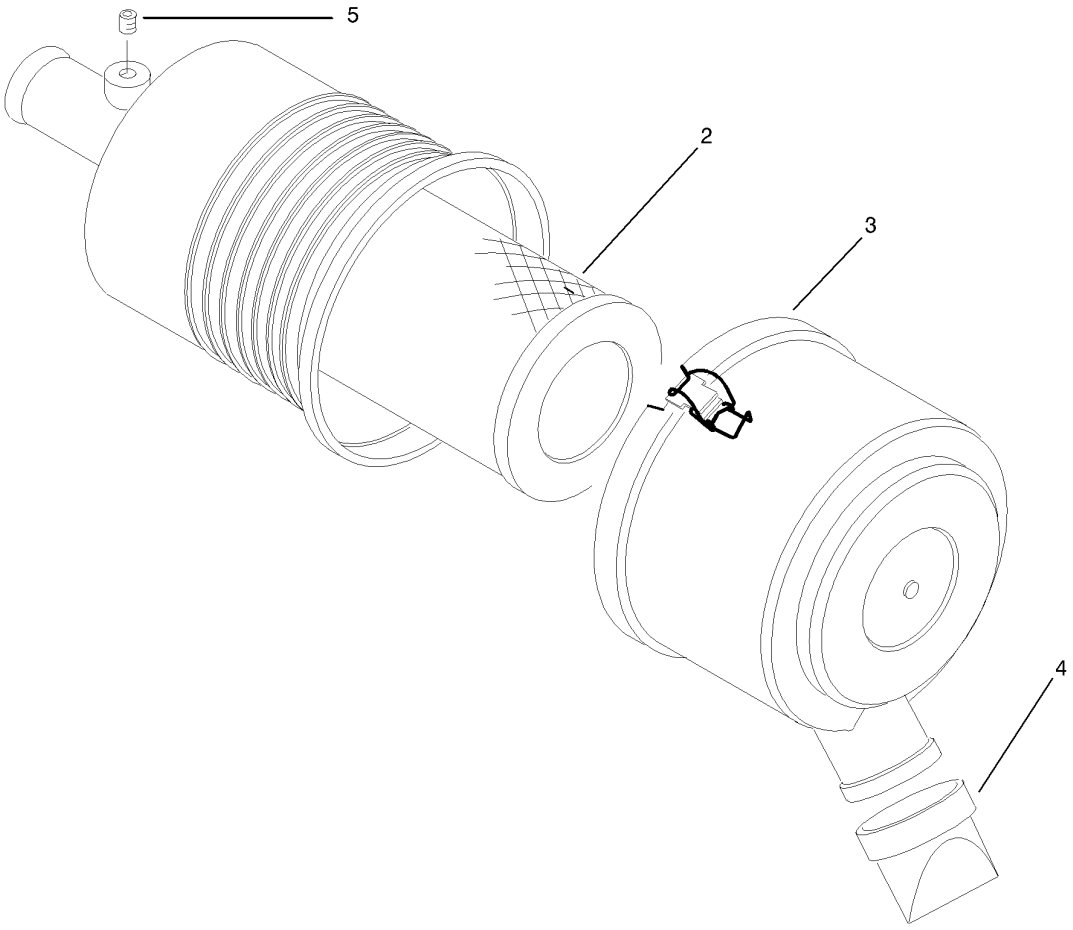
Ref	Part No.	Qty.	Description
34:5	1-633152	1	Balljoint-LH



Engine, Muffler and Air Cleaner Assembly

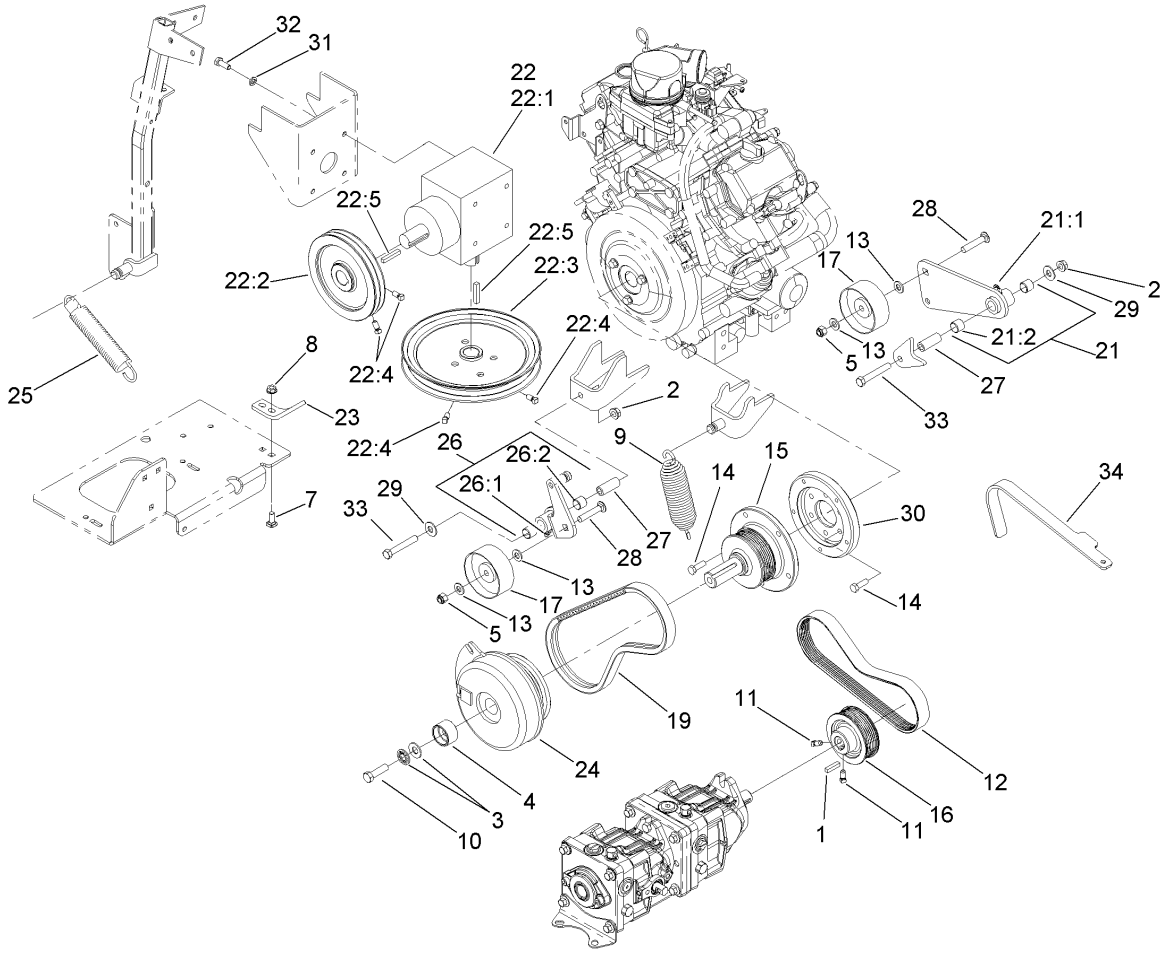
Ref	Part No.	Qty.	Description
❷❸1		1	Engine-Kawasaki, Fd791D-As07
2	105-1678	1	Muffler Kit (W/ Arrester)
2:1	103-1511	1	Arrestor-Spark
2:2	103-1512	1	Clamp-Muffler
2:3	103-2759	1	Muffler
2:4	103-1564	2	Gasket-Exhaust
3	2412-42	3	Clamp-Hose
4	98-5975	6	Washer-Belleville
5	33115-020	2	Screw-HH
10	95-5805	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

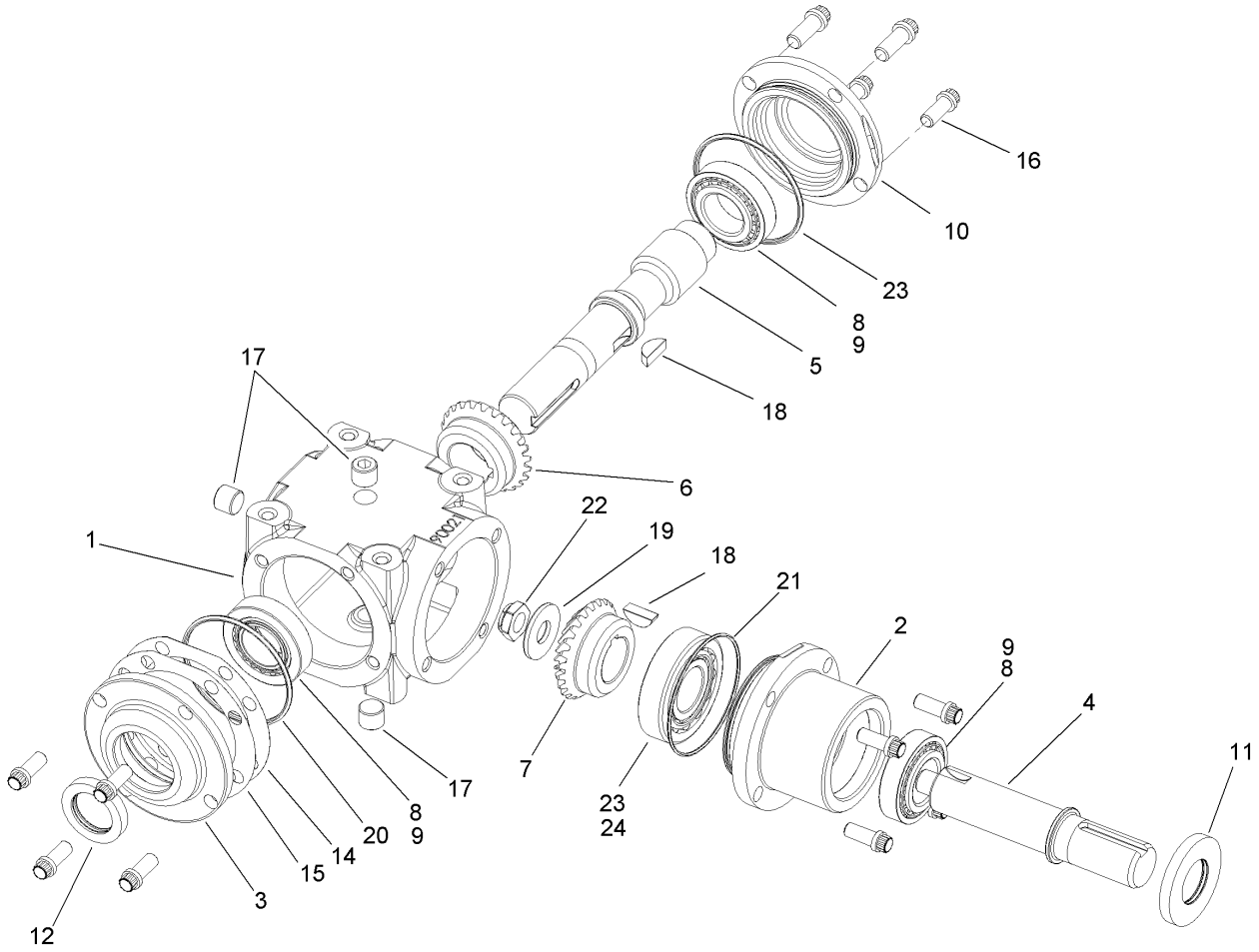
Ref	Part No.	Qty.	Description
2	108-3811	1	Filter-Air
3	94-3652	1	Cover ASM
4	87-9400	1	Valve-Vacuator
5	285-17	1	Plug-Pipe



Hydro and Gearbox Drive Assembly

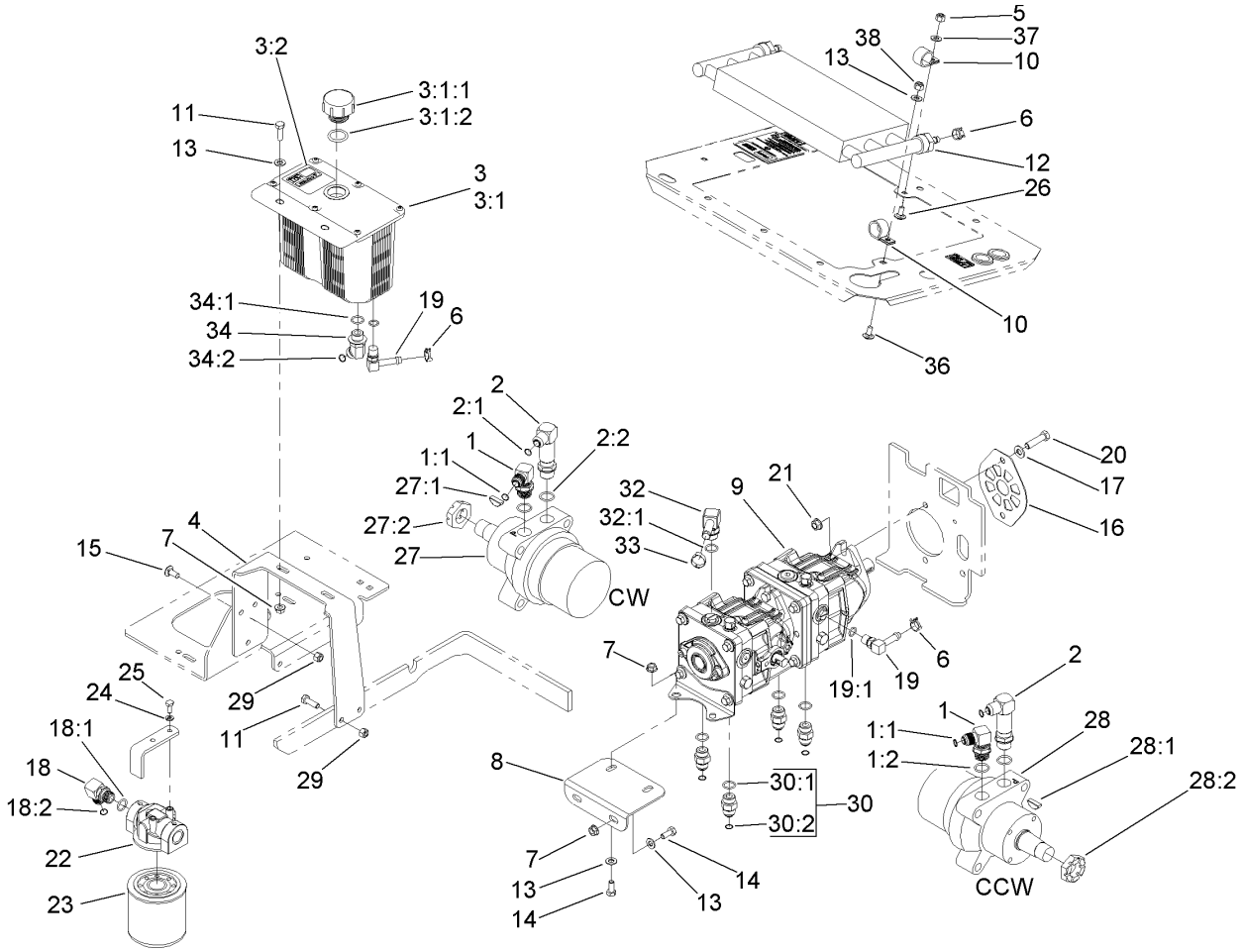
Ref	Part No.	Qty.	Description
1	5-0698	1	Key
2	3290-357	2	Nut-HHF, Whiz
3	1-603610	2	Washer-Spring
4	110-0854	1	Retainer-Clutch
5	3296-39	2	Nut-Lock, NI
7	3230-16	2	Screw-CARR
8	32128-25	2	Nut-HF
9	109-0148	1	Spring-Extension
10	3212-6	1	Screw-HH
11	1-803022	2	Screw-Set
12	107-9910	1	Belt-V
13	3256-24	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
❷22		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



90 Degree Gearbox Assembly No. 110-5771

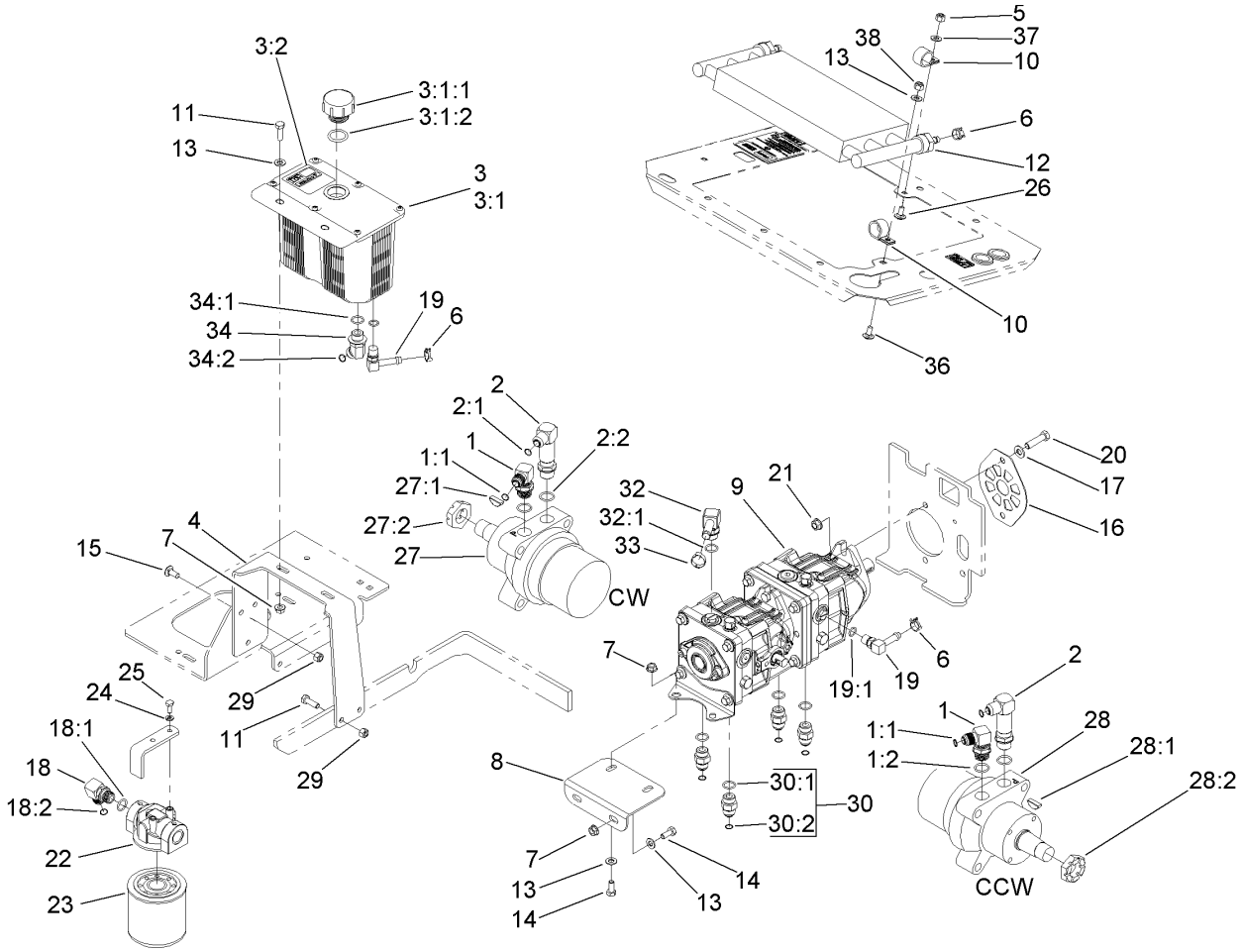
Ref	Part No.	Qty.	Description
1	114-4413	1	Case
2	110-0853	1	Housing-Pinion
3	114-4414	1	Cap, End, Open
4	110-0844	1	Shaft-Pinion
5	114-4415	1	Shaft, Cross
6	110-0847	1	Gear-Shaft, Cross
7	110-0846	1	Gear-Pinion
8	110-0848	3	Bearing-Cup
9	110-0849	3	Bearing-Cone
10	100-4574	1	Cap-End, Closed
11	100-4575	1	Seal
12	110-0850	1	Seal-Shaft, Cross
14	100-4592	1	Shim-Blue, .005In
15	100-4593	1	Shim-Green, .003In
16	100-4578	12	Screw
17	100-4579	3	Plug
18	3257-33	2	Key-Woodruff
19	100-4581	1	Washer
20	100-4582	2	O-Ring
21	110-0851	1	O-Ring
22	110-0852	1	Nut Lock
23	100-5817	1	Bearing-Cup
24	100-5816	1	Bearing-Cone



Hydraulic Tank, Motor and Pump Assembly

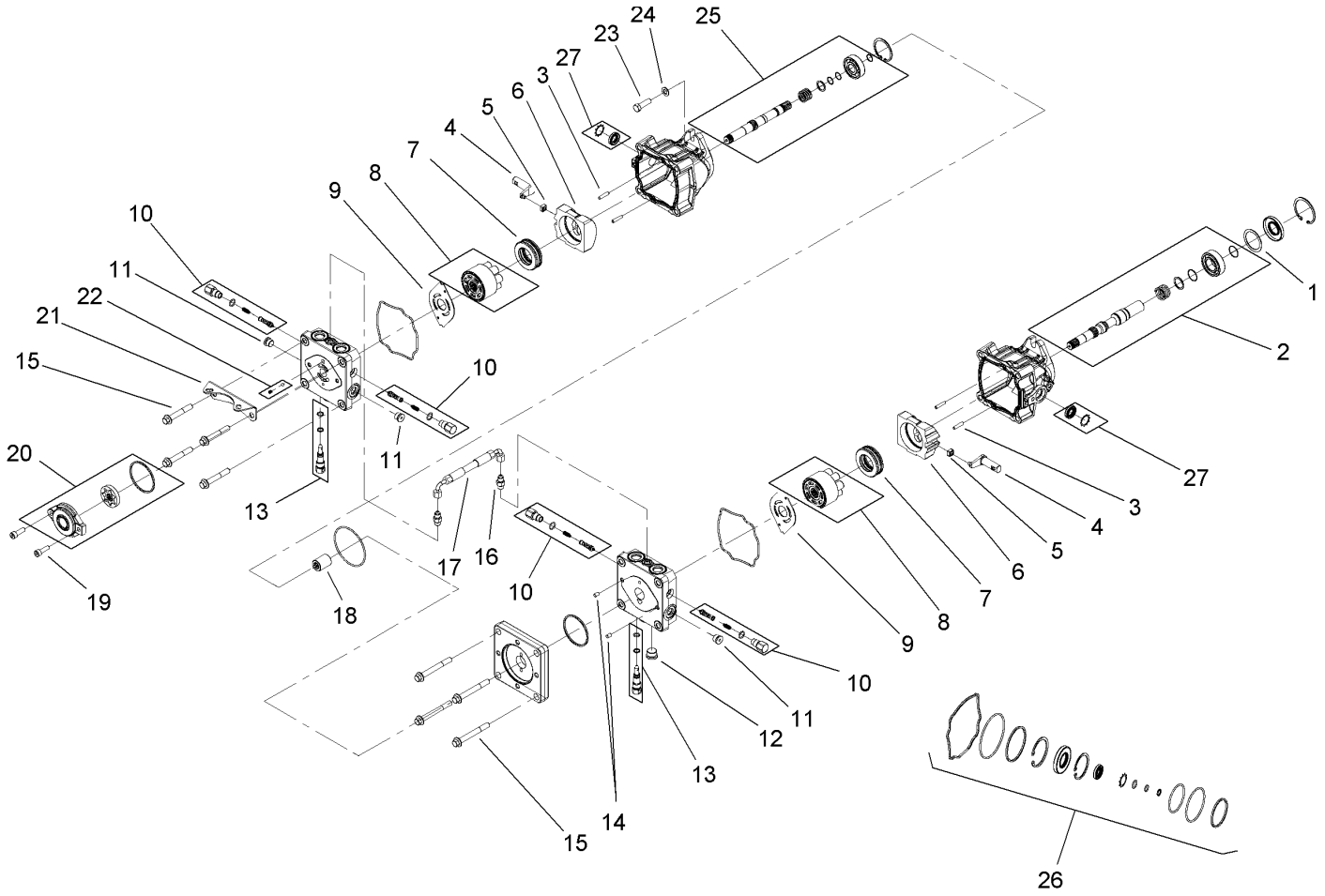
Ref	Part No.	Qty.	Description
1	1-633605	2	Fitting-HYD, 90 DEG
1:1	1-603992	1	O-Ring
1:2	237-80	1	O-Ring
2	108-5323	2	Fitting-Elbow-90
2:1	1-603992	1	O-Ring
2:2	237-80	1	O-Ring
3	108-5315	1	Hydraulic Tank ASM
❷3:1		1	Tank-Hydraulic
3:1:1	103-1948	1	Cap-Reservoir, HYD
3:1:2	103-1949	1	Gasket-Cap
3:2	1-523552	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



Hydraulic Tank, Motor and Pump Assembly (continued)

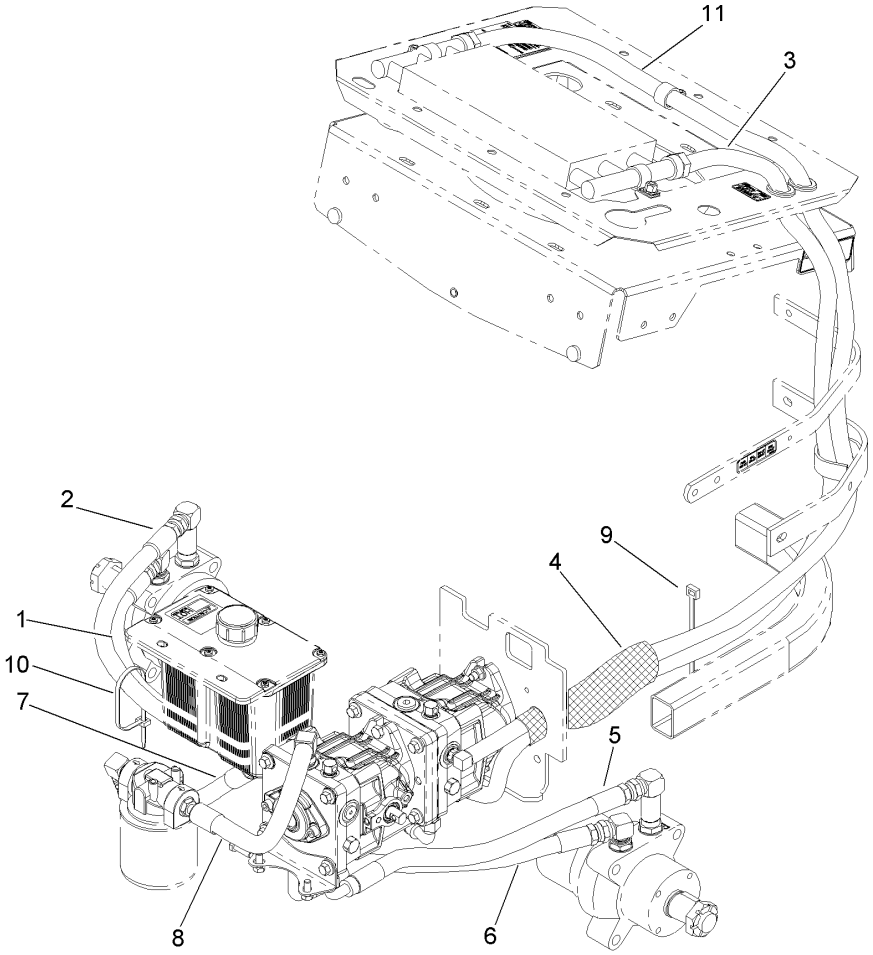
Ref	Part No.	Qty.	Description
32:1	237-79	1	O-Ring
33	103-2104	1	Clamp-Hose
34	1-523221	1	Fitting-HYD, 45 DEG
34:1	1-603920	1	O-Ring
34:2	1-603992	1	O-Ring
36	3230-18	3	Screw-CARR
37	3256-22	1	Washer-Flat
38	3296-29	3	Nut-Lock, NI



Tandem Pump Assembly No. 110-5757

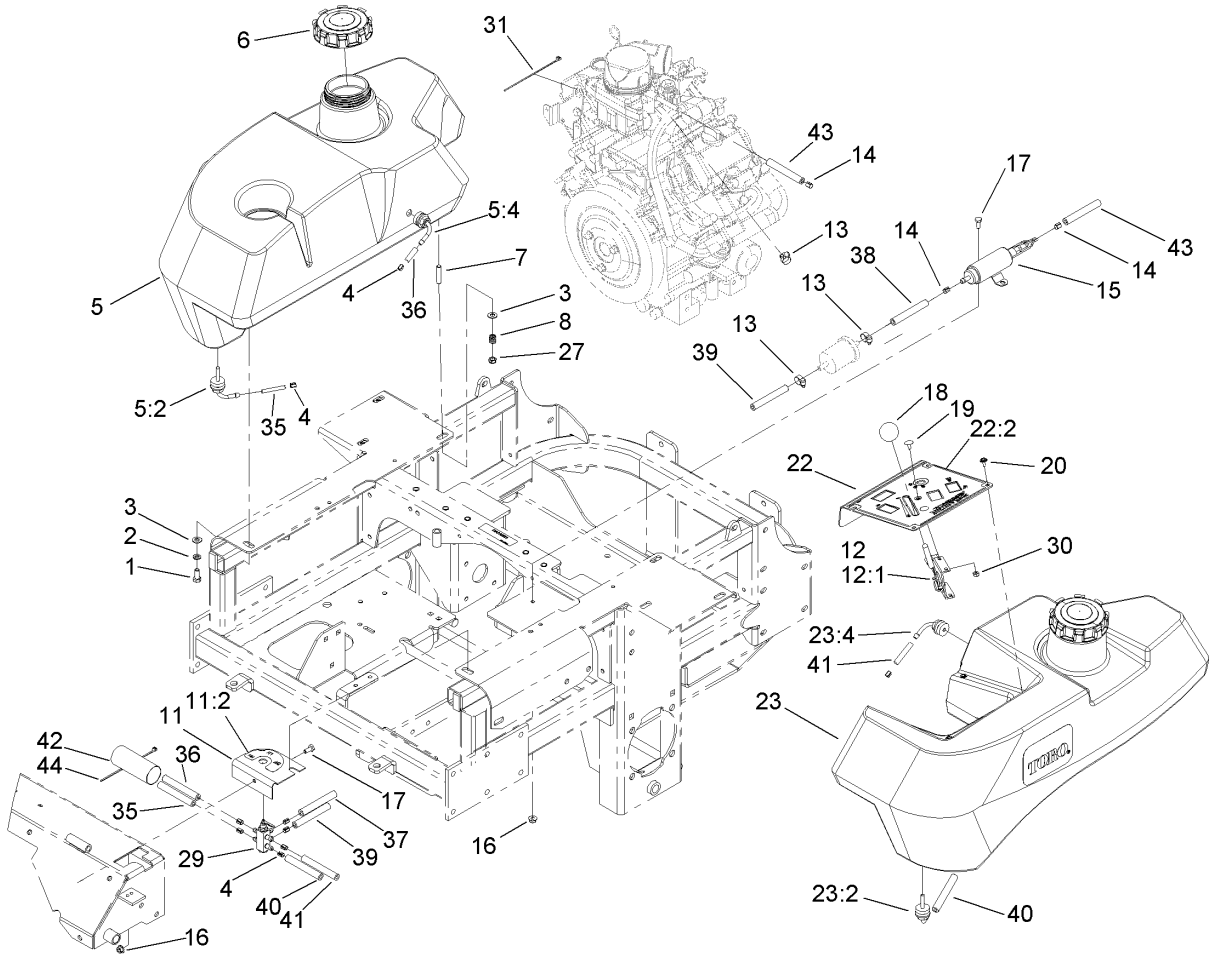
Ref	Part No.	Qty.	Description
1	112-4168	1	Spacer
2	112-4151	1	Input Pump Shaft Kit
3	106-8753	4	Pin-Headless, Straight
4	112-4152	2	Arm-Trunnion
5	94-1910	2	Guide-Slot
6	112-4153	2	Swashplate
7	112-4154	2	Bearing-Thrust
8	108-2112	2	Cylinder Block Kit
9	108-6801	2	Plate-Valve
10	112-4155	4	Shock Valve 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

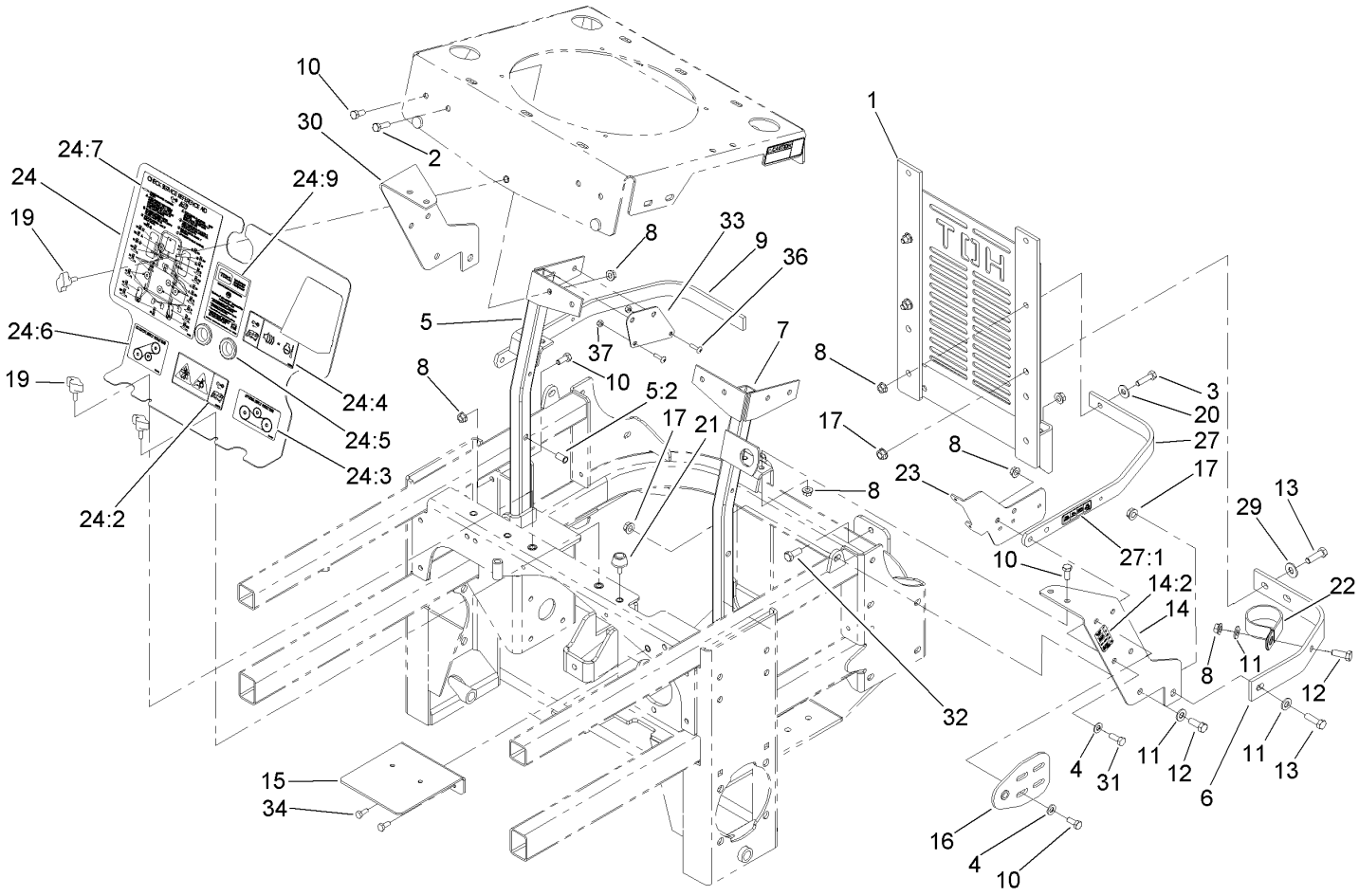
Ref	Part No.	Qty.	Description
1	110-5789	1	Hydraulic Hose ASM
2	110-5790	1	Hydraulic Hose ASM
3	110-6238	1	Hose-Hydraulic
4	114-4406	1	Sleeve-Fabric
5	110-5792	1	Hydraulic Hose ASM
6	110-5791	1	Hydraulic Hose ASM
7	110-3854	1	Hydraulic Hose ASM
8	108-5374	1	Hydraulic Hose ASM
9	1-303335	1	Tie-Plastic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

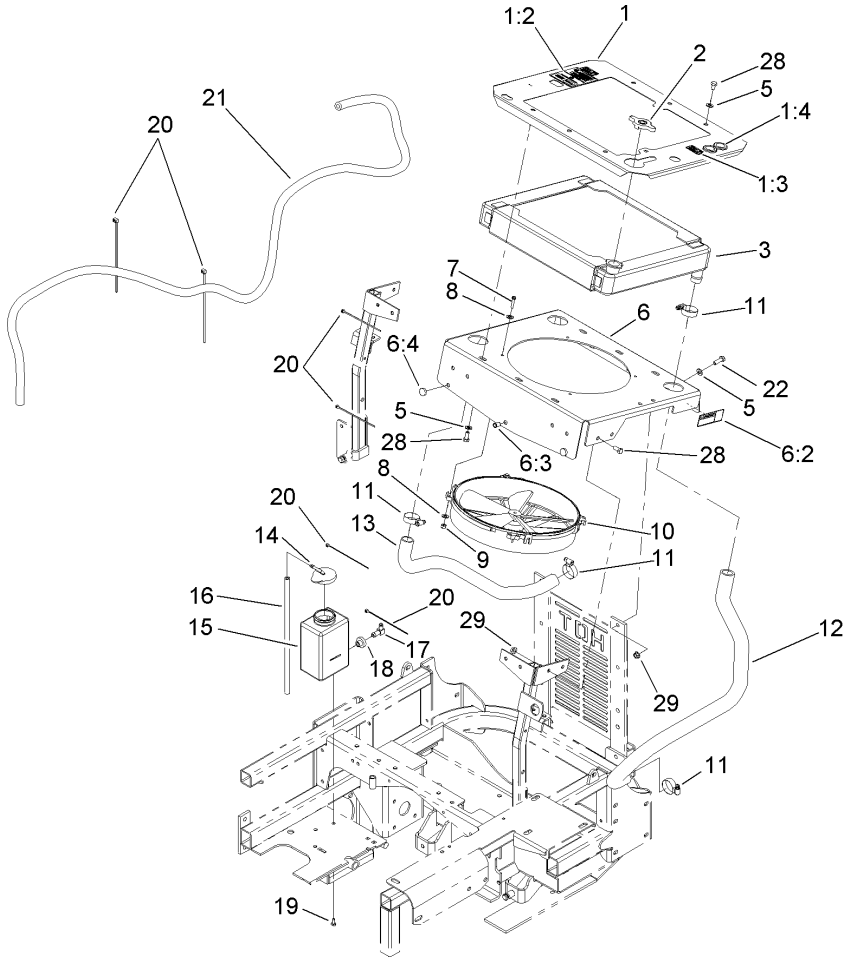
Ref	Part No.	Qty.	Description
23	110-0441	1	Tank-Fuel, LH
23:2	103-2605	1	Fitting-Fuel, Bulkhead
23:4	103-2615	1	Fitting-Fuel, Bulkhead
27	3296-47	6	Nut-Lock, NI
29	1-643234	1	Valve-Fuel, Dual Flow
30	3296-2	2	Nut-Lock
31	1-303287	1	Tie-Plastic
35	109-0307	1	Hose-Fuel
36	110-5702	1	Hose-Fuel
37	109-0281	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

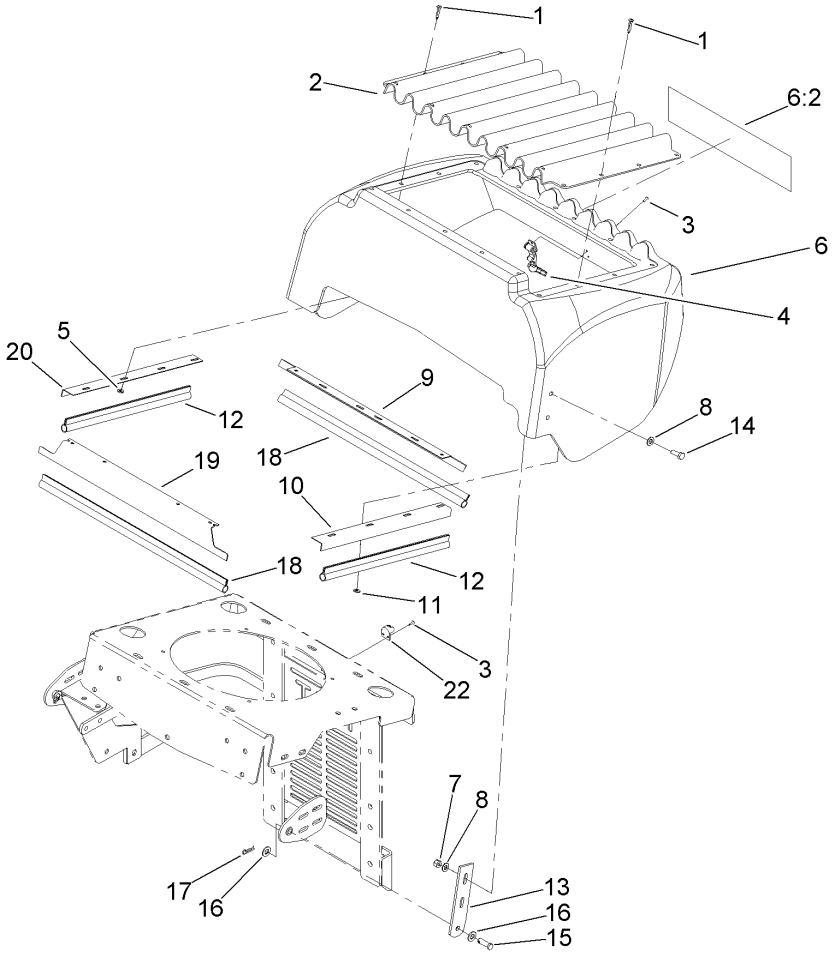
Ref	Part No.	Qty.	Description
24	110-6219	1	Front Shield ASM
24:2	110-3853	1	Decal-Danger, Rotating Devices
24:3	110-6220	1	Decal-Routing, Hydro Belt
24:4	110-3852	1	Decal-Buzzer, Warning
24:5	100-3815	2	Grommet-Rubber
24:6	110-6221	1	Decal-Routing, Clutch Belt
24:7	110-3851	1	Decal-Check, Service
24:9	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

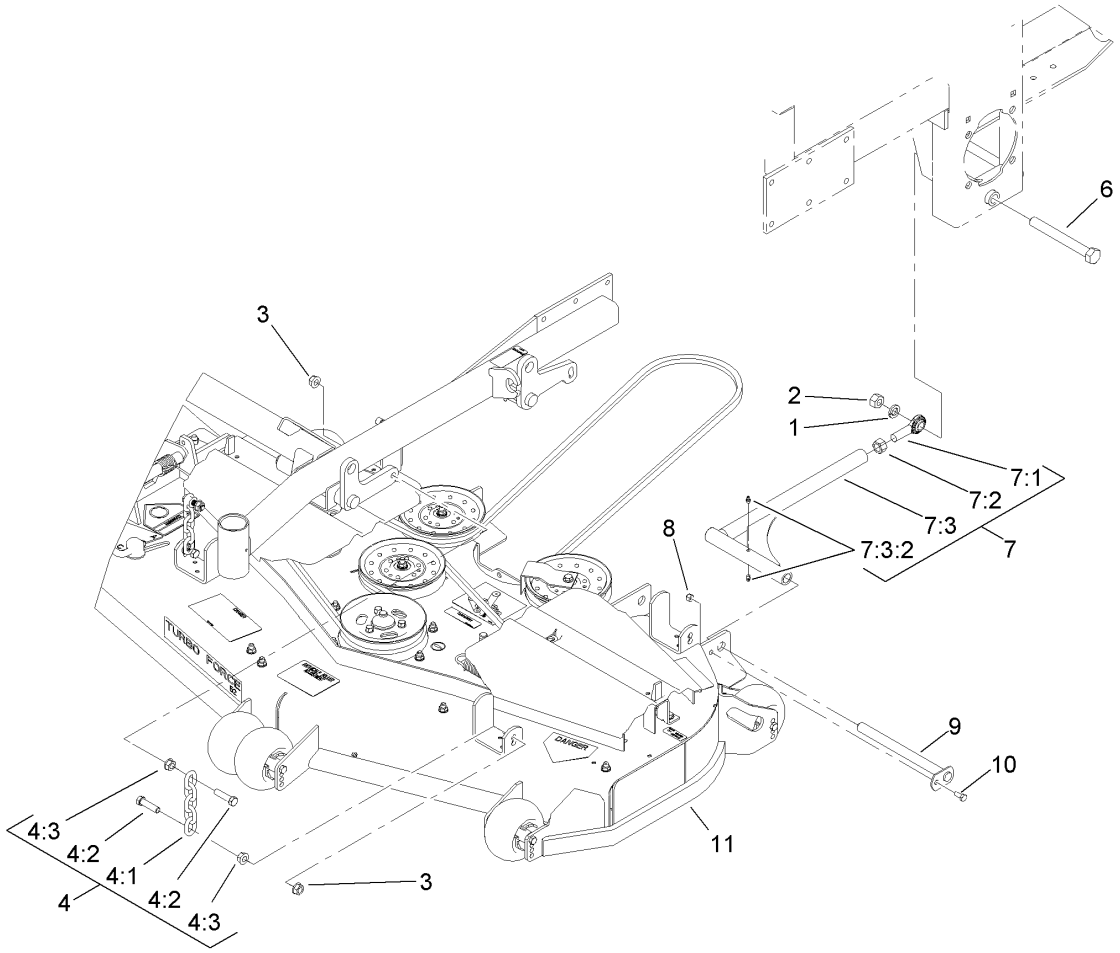
Ref	Part No.	Qty.	Description
1	110-6208	1	Plate-Radiator, Top
1:2	65-2690	2	Decal-Surface, Hot
1:3	104-2449	1	Decal-Coolant
1:4	100-3815	2	Grommet-Rubber
2	1-643161	1	Cap-Radiator
3	103-1046	1	Radiator-Mount
5	3256-23	14	Washer-Flat
6	110-6206	1	Plate-Radiator, Bottom
6:2	1-643253	2	Decal-Fan, Radiator
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



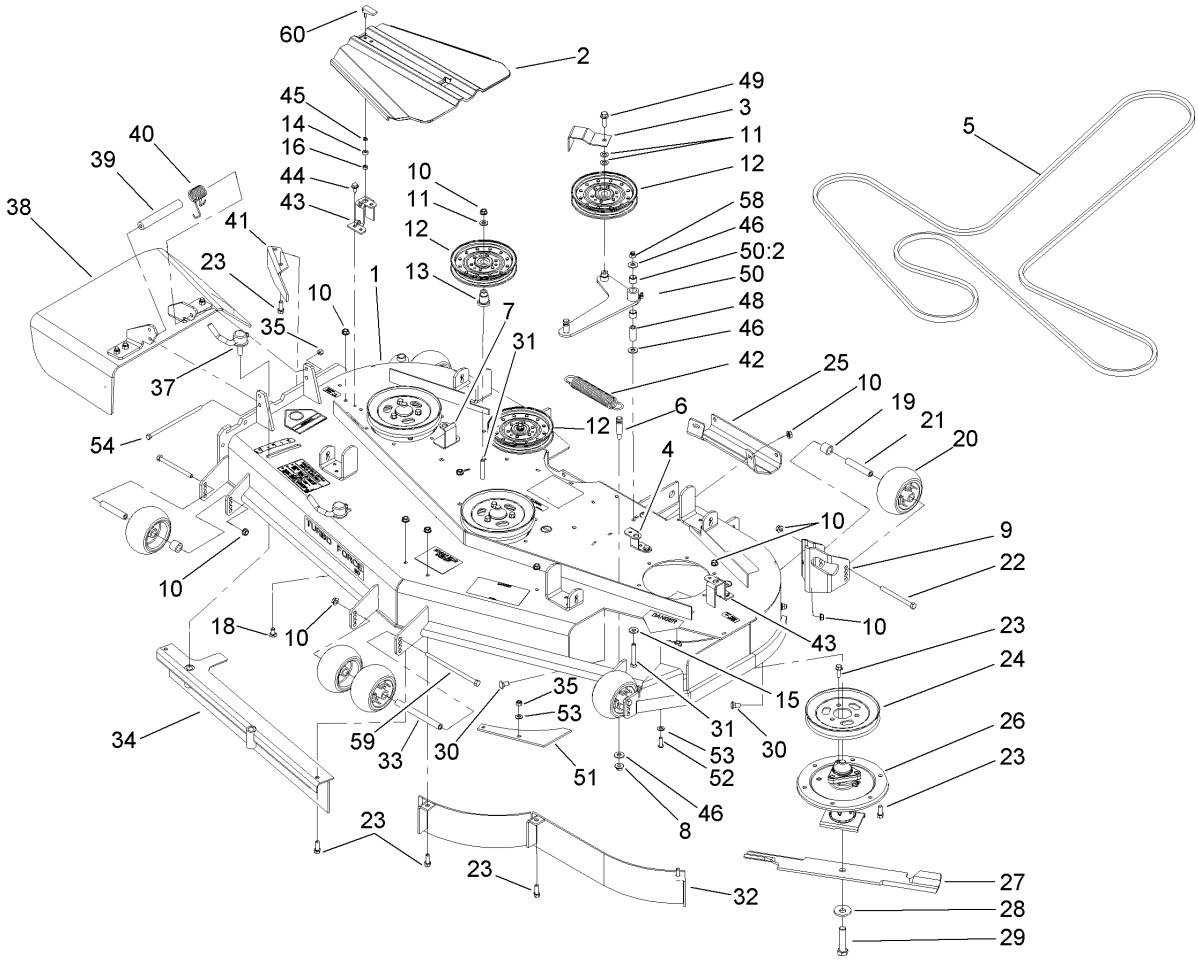
Hood Assembly

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 Connection Assembly

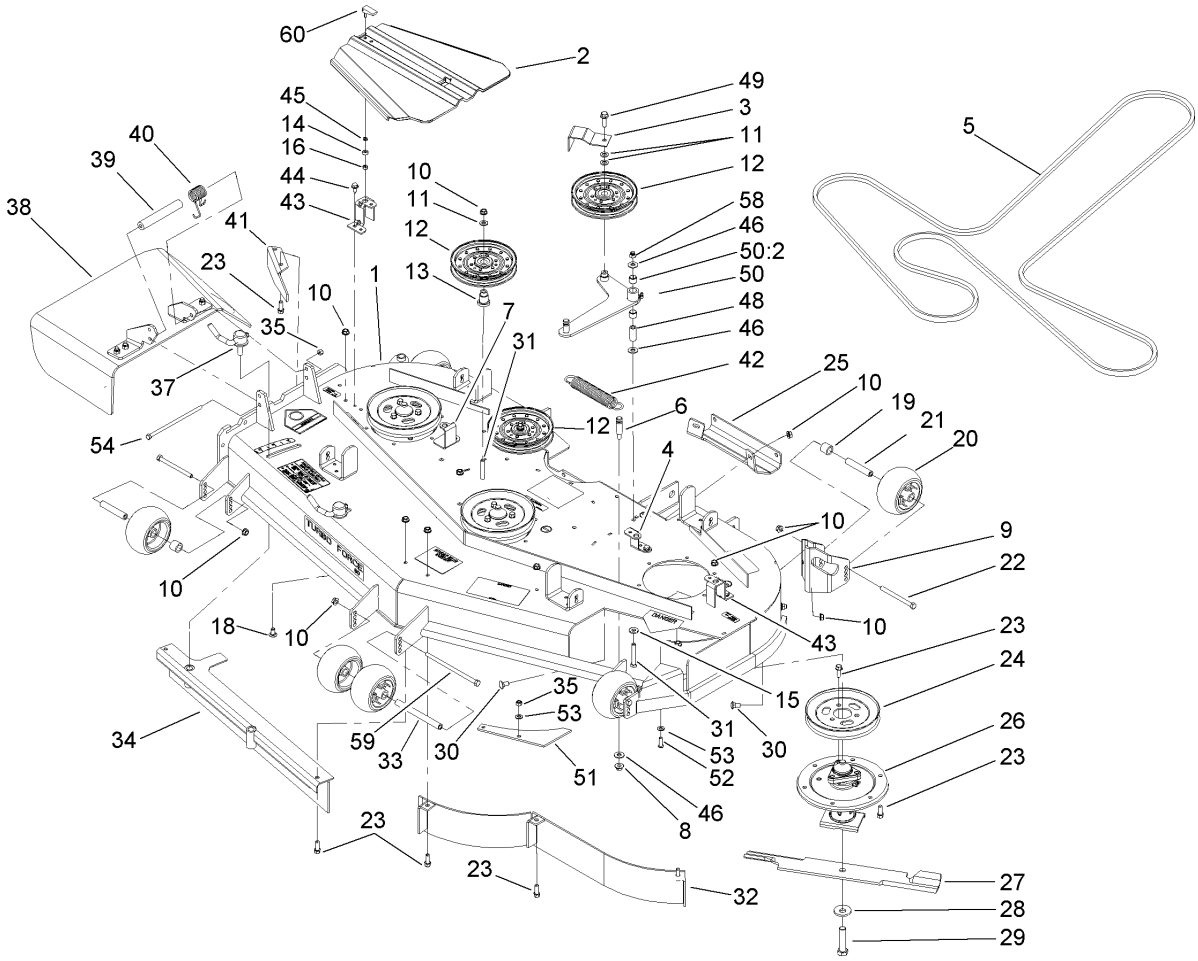
Ref	Part No.	Qty.	Description
1	3253-8	2	Washer-Lock
2	3217-11	2	Nut-Hex
3	32128-37	8	Nut-HF
4	103-9792	4	Deck Chain ASM
4:1	1-633447	1	Chain-Lift, Deck
4:2	103-1898	2	Screw-HH
4:3	32128-37	2	Nut-HF
6	327-28	2	Screw-HH
7	108-5969	2	Strut ASM
7:1	1-633029	1	Balljoint-Spherical
7:2	3219-6	1	Nut-Hex
❷7:3		1	Strut-Deck
7:3:2	109-1380	2	Fitting-Grease
8	3296-29	2	Nut-Lock, NI
9	1-632199-01	2	Pin-Strut
10	322-3	2	Screw-HH
❷11		1	Deck ASM



Deck Assembly

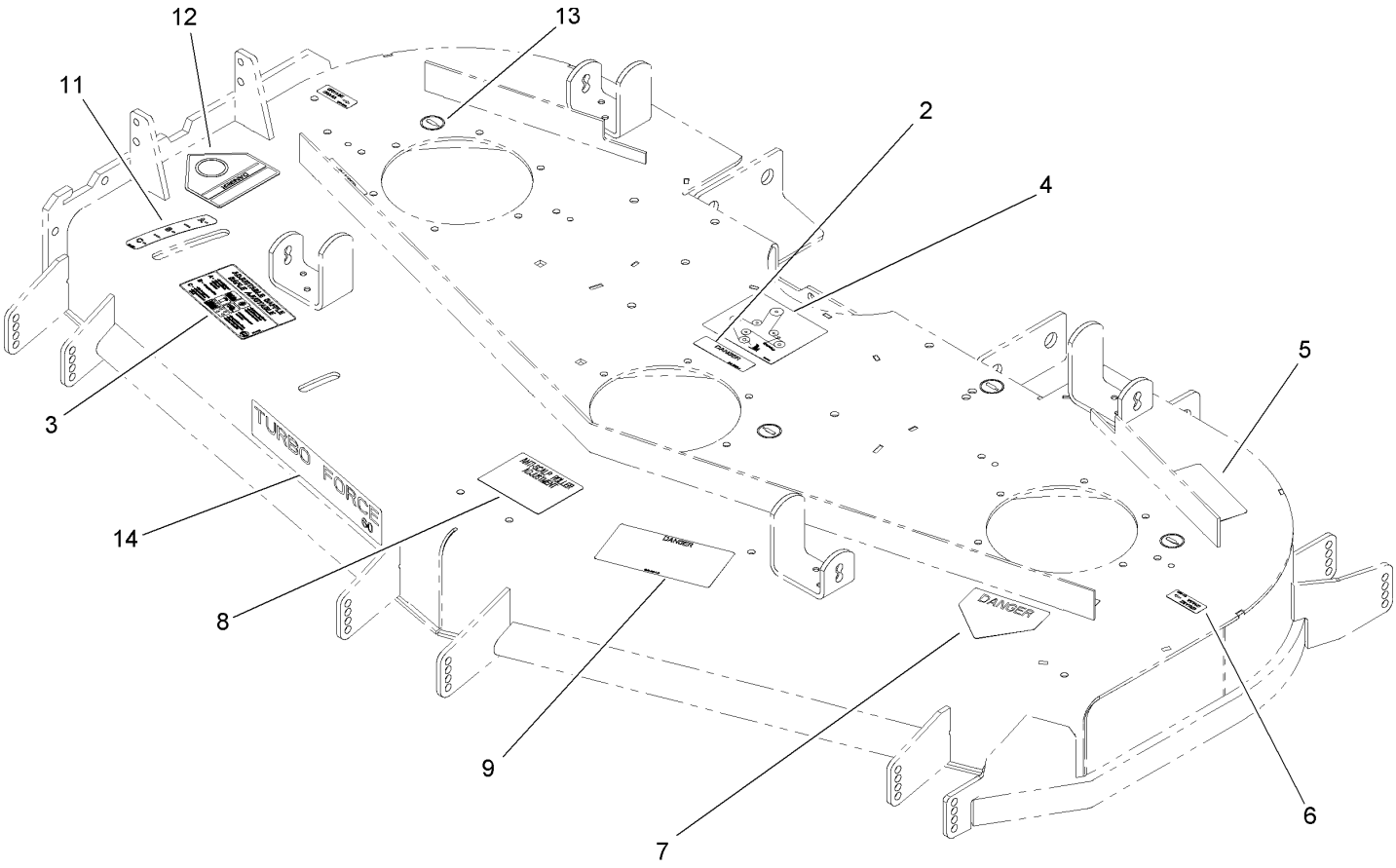
Ref	Part No.	Qty.	Description
1	108-5945	1	Deck Decal ASM
2	107-8536	2	Cover-Belt
3	108-7220-01	1	Guide-Belt
4	108-2177-01	1	Bracket-Cover, Tall
5	108-5915	1	Belt-V
6	110-0801	1	Pin-Threaded, Spring Anchor
7	108-4122-01	1	Bracket-Cover
8	32128-19	1	Nut-HF
9	106-7354-01	1	Mount-Wheel, LH
10	3290-357	43	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



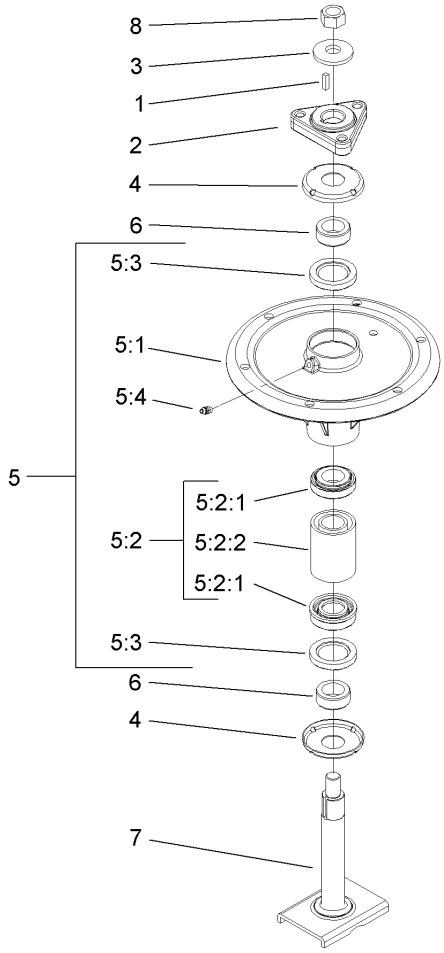
Deck Assembly (continued)

Ref	Part No.	Qty.	Description
51	107-3137	1	Plate-Turbo
52	3274-104	2	Screw-HSBH
53	1-303334	4	Washer-Spring
54	322-50	1	Screw-HH
58	3296-39	1	Nut-Lock, NI
59	323-28	1	Screw-HH
60	106-6777	2	Handle-Latch, Swell



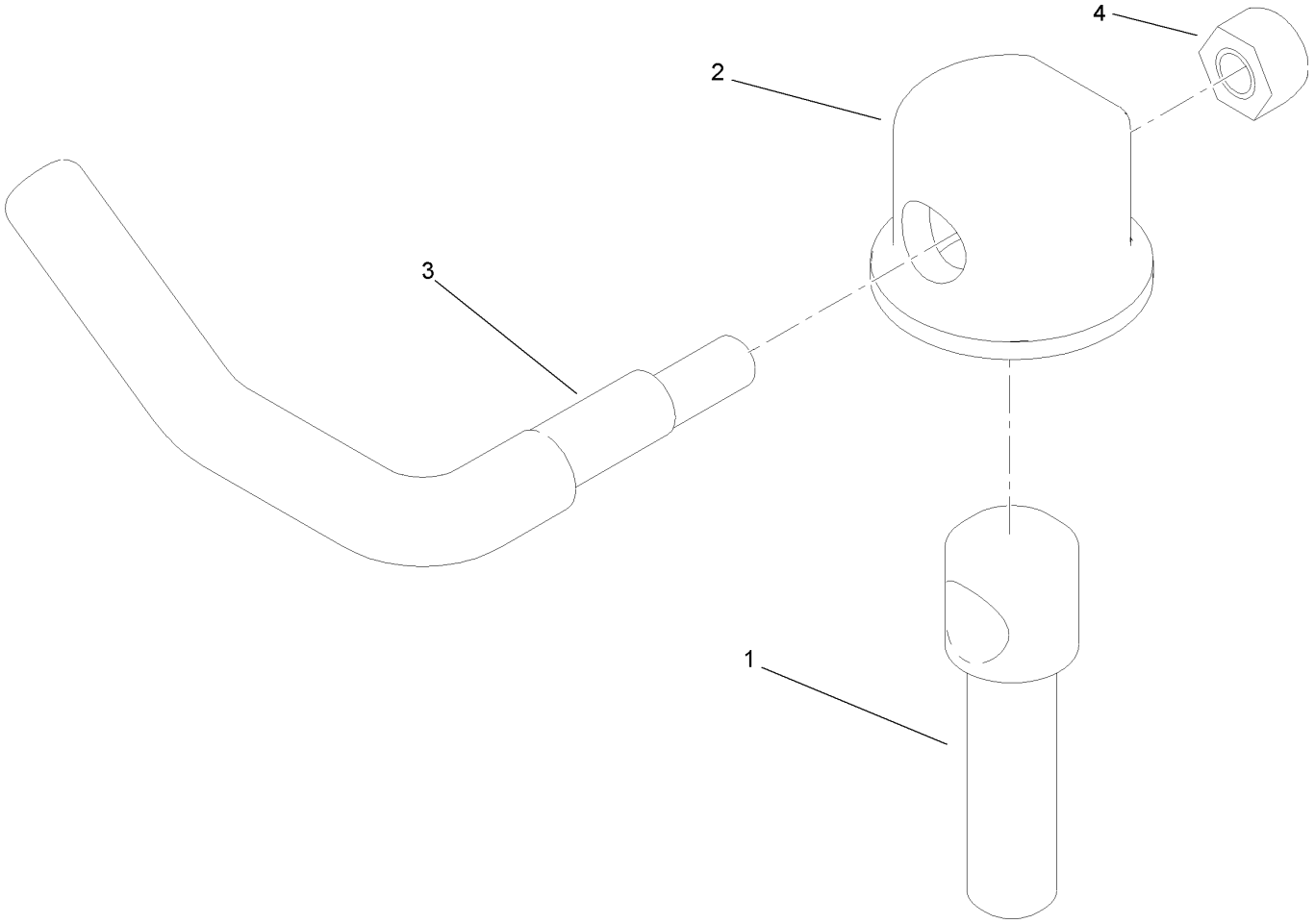
Deck Decal Assembly No. 108-5945

Ref	Part No.	Qty.	Description
2	98-5954	3	Decal-Cover, Missing
3	110-2068	1	Decal-Adjustment, Baffle
4	108-5981	1	Decal-Routing, Belt
5	68-8340	1	Decal-Torque
6	107-1613	2	Decal-Grease
7	1-403005	1	Decal-Danger
8	105-7798	1	Decal-Scalp, Anti
9	66-1340	1	Decal-Danger
11	110-2067	1	Decal-Setting, Baffle
12	54-9220	1	Decal-Danger
13	58-6520	4	Decal-Grease
14	107-1619	1	Decal



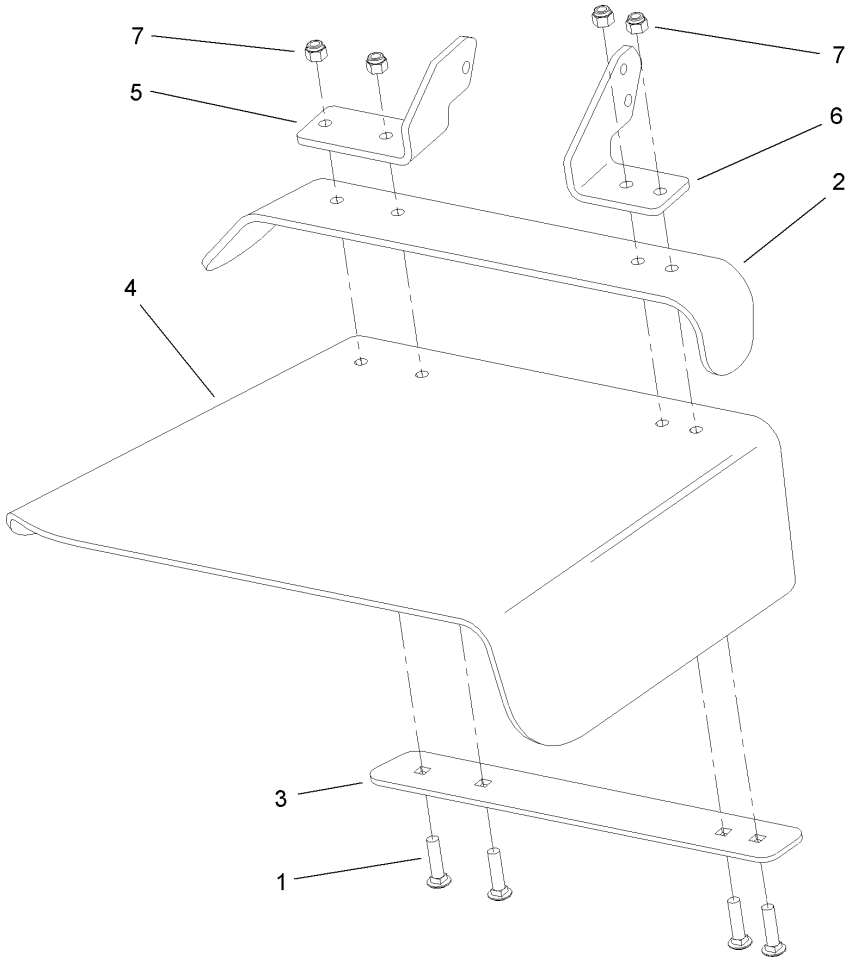
Spindle Assembly No. 108-7713

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
❷5		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



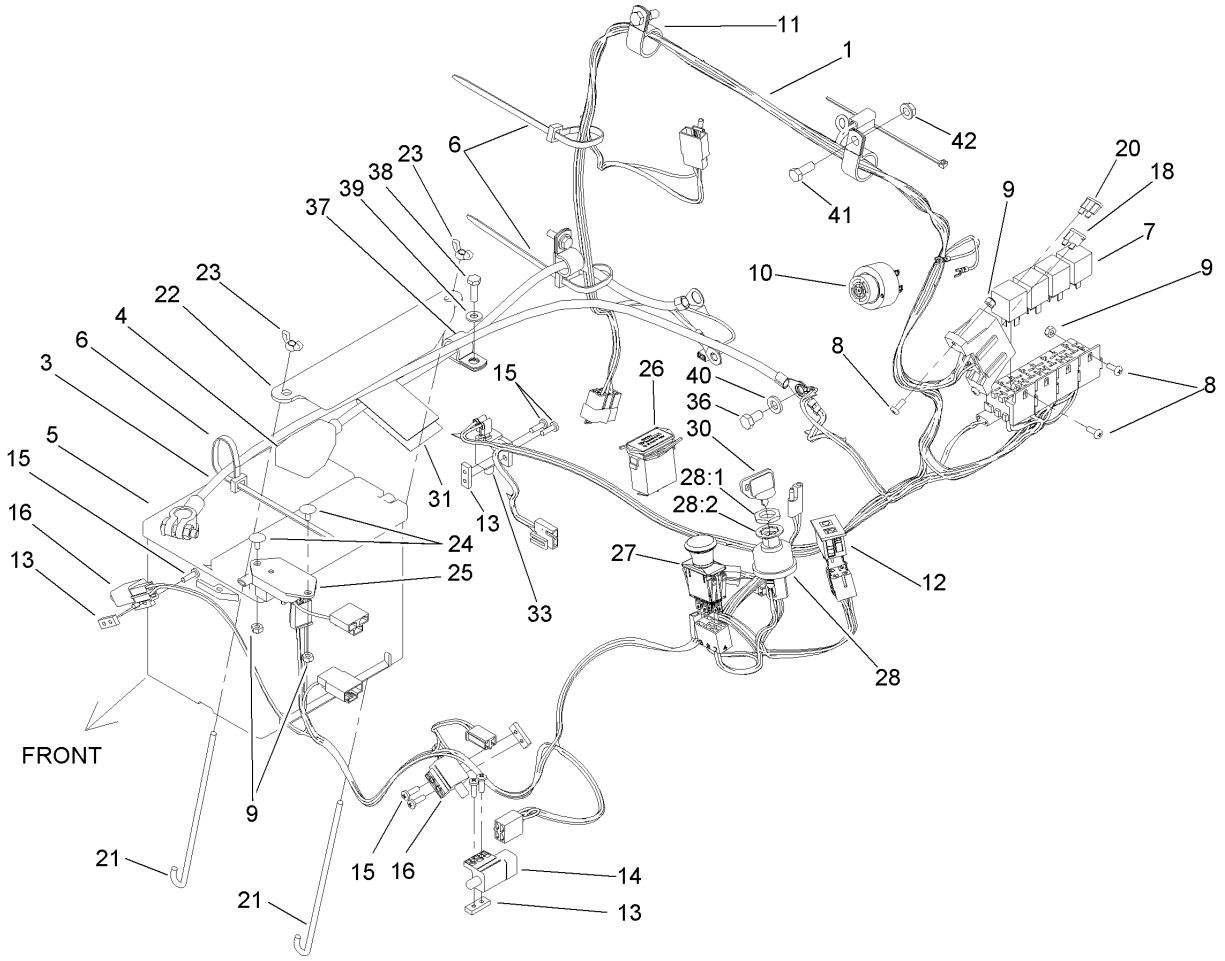
Lever Assembly No. 107-1664

Ref	Part No.	Qty.	Description
1	106-3239	1	Screw-Lock
2	107-1644	1	Cap-Lock
3	106-3241	1	Lever-Lock
4	3296-29	1	Nut-Lock, NI



Rubber Deflector Assembly No. 108-2792

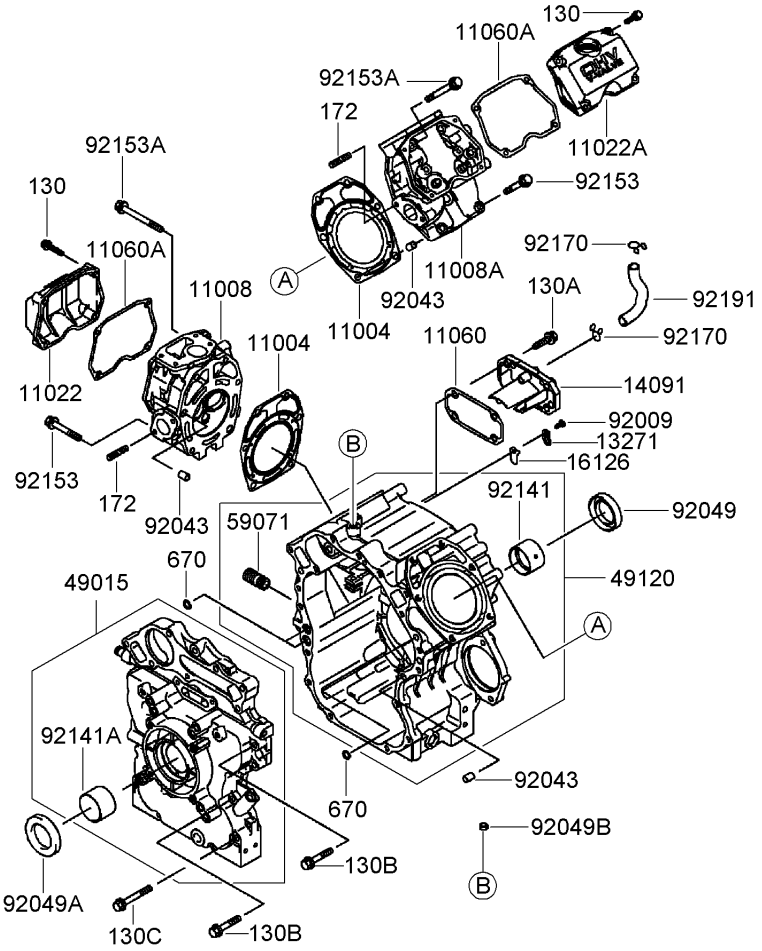
Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber
5	108-4059-01	1	Plate-Hinge, Rear
6	106-3253-01	1	Plate-Hinge, Front
7	3296-39	4	Nut-Lock, NI



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

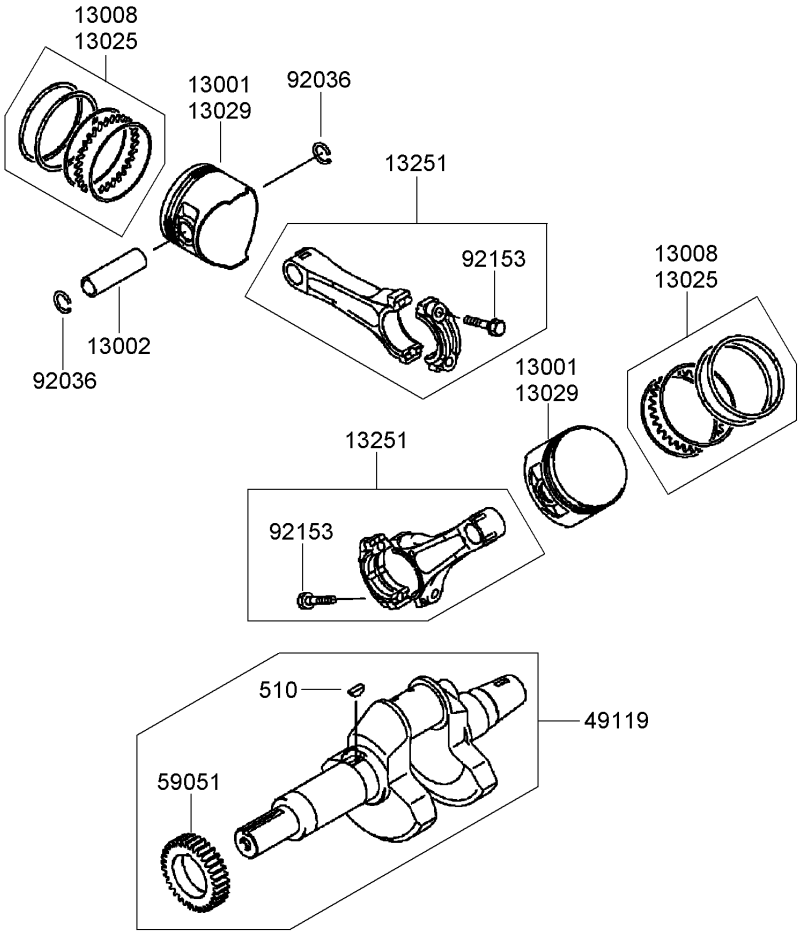
Ref	Part No.	Qty.	Description
28	104-2541	1	Switch ASM
28:1	218-461	1	Nut-HH
28:2	3254-5	1	Washer-Tooth
30	63-8360	2	Key-Ignition
31	107-9309	1	Decal-Instructions, Charging
33	1-513152	1	Switch-Closed, Normally
36	33114-016	1	Screw-HH
37	1-633396	2	Clip-Loom
38	321-5	2	Screw-HH
39	3256-22	2	Washer-Flat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

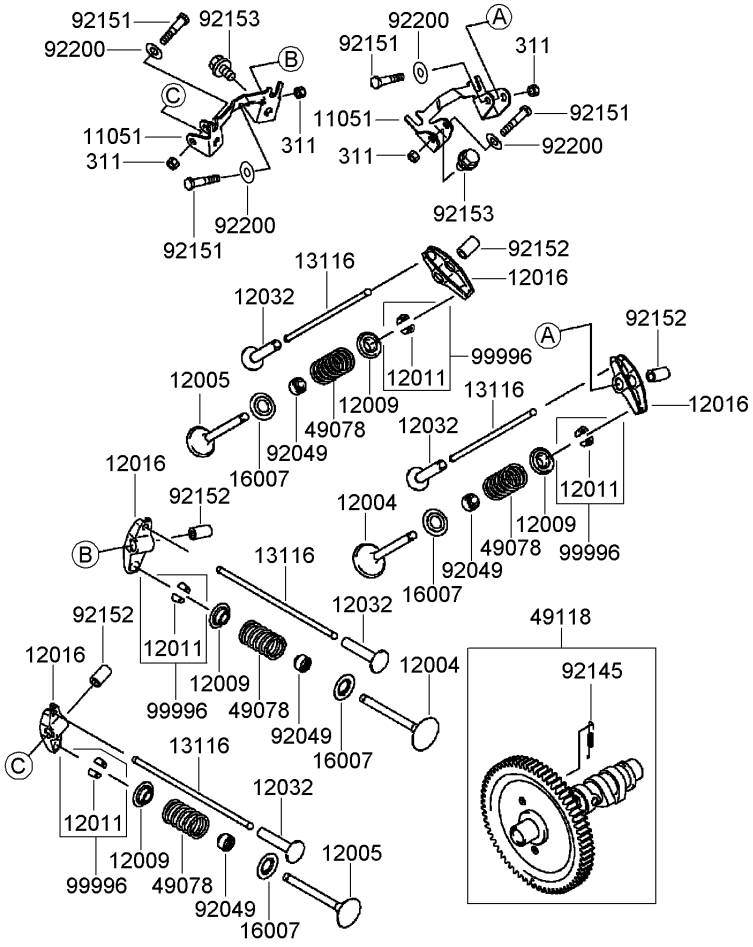
Ref	Part No.	Qty.	Description
❸11004	11004-2142	2	Gasket-Head
❸11008	11008-2145	1	Head-Cylinder
❸11008A	11008-2146	1	Head-Cylinder
❸11022	11022-2072	1	Case-Rocker
❸11022A	11022-2073	1	Case-Rocker
❸11060	11060-2466	1	Gasket-Breather
❸11060A	11060-2470	2	Gasket-Case, Rocker
❸13271	13271-2105	2	Plate
❸14091	14091-2064	1	Cover-Breather
❸16126	16126-2225	2	Valve-Breather
❸49015	49015-6232	1	Cover-Crankcase
❸49120	49120-6134	1	Crankcase
❸59071	59071-2079	1	Joint
❸92009	92009-2308	2	Screw
❸92043	92043-1037	6	Pin
❸92049	92049-2242	1	Seal-Oil, Isd (38X58X11) Ae
❸92049A	92049-2243	1	Seal-Oil, Isd (42X65X9) Ae
❸92049B	92049-2255	1	Seal-Oil, Vc (8X12X2.5)
❸92141	92141-2118	1	Bearing-Plane
❸92141A	92141-2119	1	Bearing-Plane
❸92153	92153-2131	4	Bolt (8X60)
❸92153A	92153-2132	8	Bolt (8X85)
❸92170	92170-2002	2	Clamp
❸92191	92191-2105	1	Tube

Ref	Part No.	Qty.	Description
❸130	130G0630	8	Bolt-Flanged (6X30)
❸130A	130G0830	4	Bolt-Flanged (8X30)
❸130B	130G0845	6	Bolt-Flanged (8X45)
❸130C	130G0860	4	Bolt-Flanged (8X60)
❸172	172G0822	4	Bolt-Stud (8X22)
❸670	670B2011	3	O-Ring (11Mm)



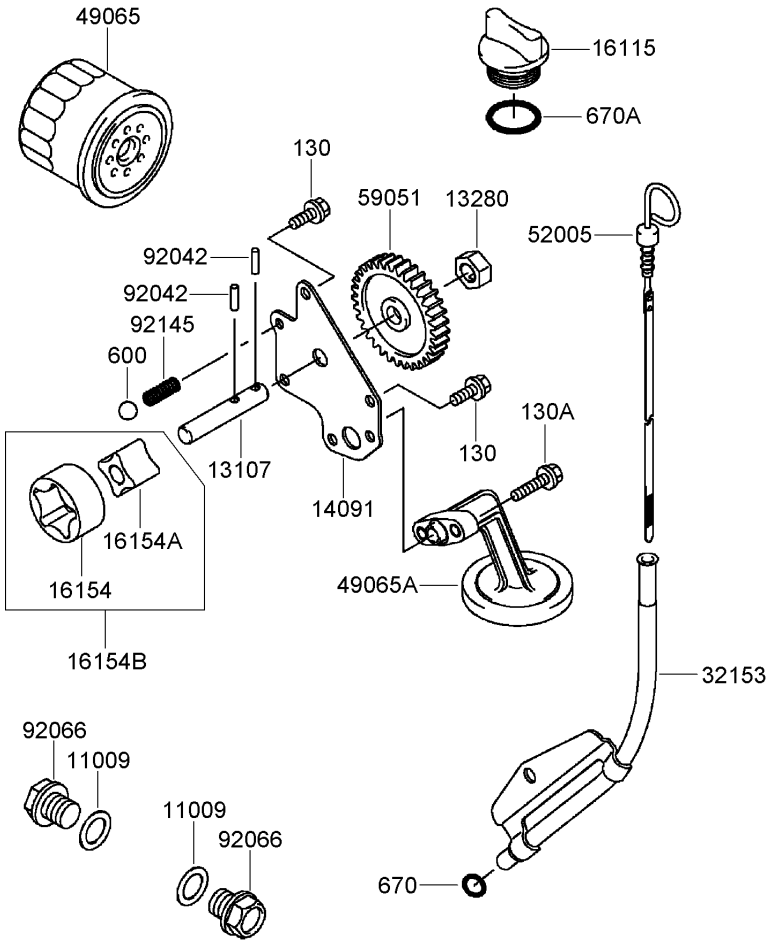
Piston and Crankshaft Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸13001	13001-2150	2	Piston-Engine
❸13002	13002-2069	2	Pin-Piston
❸13008	13008-6007	2	Ring-Set, Piston
❸13025	13025-2074	1	Piston Ring Set (0.50)
❸13029	13029-2124	1	Piston-Engine (0.50)
❸13251	13251-2058	2	Connecting Rod ASM
❸49119	49119-2228	1	Crankshaft ASM
❸59051	59051-2358	1	Gear-Spur (33T)
❸92036	92036-008	4	Ring-Snap
❸92153	92153-2054	4	Bolt (7X35.2)
❸510	510A5100	1	Key-Woodruff



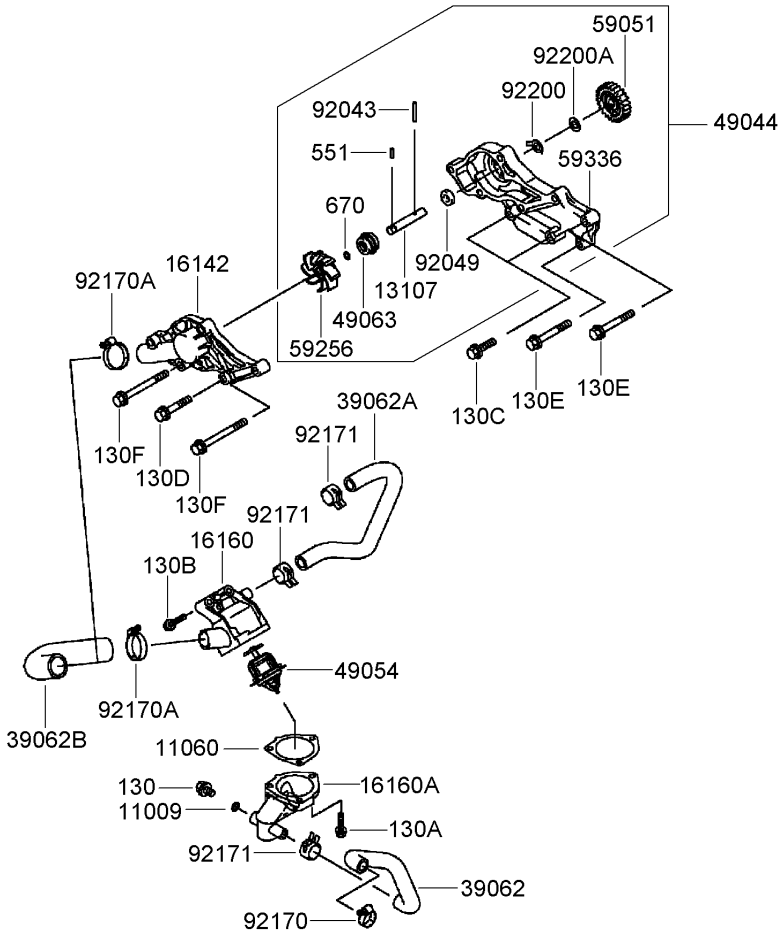
Valve and Camshaft Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11051	11051-2092	2	Bracket
❸12004	12004-2113	2	Valve-Intake
❸12005	12005-2100	2	Valve-Exhaust
❸12009	12009-2060	4	Retainer-Spring, Valve
❸12011	12011-2052	8	Collet
❸12016	12016-2066	4	Arm-Rocker
❸12032	12032-2060	4	Tappet
❸13116	13116-2074	4	Rod-Push
❸16007	16007-2052	4	Seat-Spring
❸49078	49078-2060	4	Spring-Valve, Engine
❸49118	49118-2138	1	Camshaft
❸92049	92049-2100	4	Seal-Oil,Vsb (7X12X5.5X9.7)
❸92145	92145-2085	1	Spring
❸92151	92151-2165	4	Bolt (M6)
❸92152	92152-2077	4	Collar
❸92153	92153-2062	4	Bolt (8X14)
❸92200	92200-2151	4	Washer (8.1X18X0.5)
❸99996	99996-2077	4	Collet Kit
❸311	311B0600	4	Nut-Hex (6Mm)



Lubrication Equipment Assembly
Kawasaki FD791D-AS07

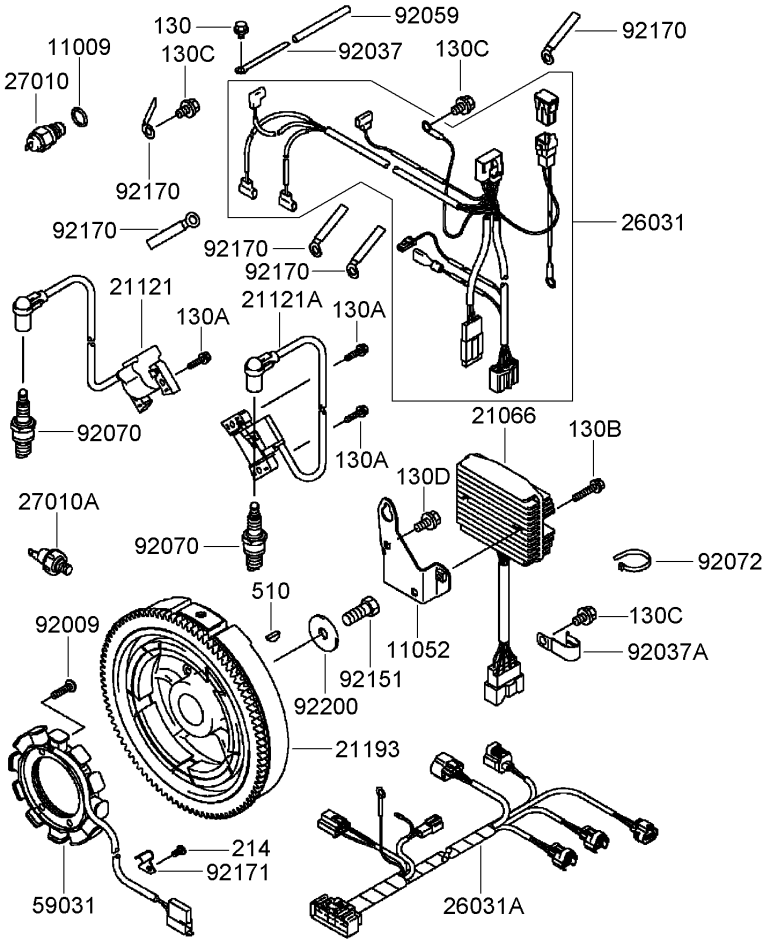
Ref	Part No.	Qty.	Description
❸11009	11009-2566	2	Gasket-Plug, Drain
❸13107	13107-2281	1	Shaft-Pump, Oil
❸13280	13280-2061	1	Holder-Pump, Oil
❸14091	14091-2065	1	Cover-Pump, Oil
❸16115	16115-2126	1	Cap-Filler, Oil
❸16154	16154-1075	1	Rotor-Pump, Outer
❸16154A	16154-1076	1	Rotor-Pump, Inner
❸16154B	16154-1079	1	Rotor-Pump
❸32153	32153-2076-9H	1	Pipe-Gauge, Oil
❸49065	49065-2071	1	Filter-Oil
❸49065A	49065-2082	1	Filter-Oil
❸52005	52005-2132	1	Gauge-Oil
❸59051	59051-2354	1	Gear-Spur (33T)
❸92042	92042-014	2	Pin
❸92066	92066-2099	2	Plug-Drain
❸92145	92145-2132	1	Spring
❸130	130G0616	3	Bolt-Flanged (6X16)
❸130A	130G0625	2	Bolt-Flanged (6X25)
❸600	600A1300	1	Ball-Steel (13/32)
❸670	670B2010	1	O-Ring (10Mm)
❸670A	670B3025	1	O-Ring (25Mm)



Cooling Equipment Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11009	11009-3028	1	Gasket (8.2X12X1)
❸11060	11060-2475	1	Gasket-Thermostat
❸13107	13107-2097	1	Shaft-Impeller
❸16142	16142-2077	1	Cover-Pump
❸16160	16160-2139	1	Body, Upp
❸16160A	16160-6002	1	Body-Valve
❸39062	39062-2083	1	Hose-Cooling
❸39062A	39062-2098	1	Hose-Cooling
❸39062B	39062-2101	1	Hose-Cooling
❸49044	49044-2067	1	Pump-Water
❸49054	49054-2058	1	Thermostat
❸49063	49063-1056	1	Seal-Mechanical
❸59051	59051-2355	1	Gear-Spur (25T)
❸59256	59256-2069	1	Impeller
❸59336	59336-2078	1	Case-Pump
❸92043	92043-2237	1	Pin
❸92049	92049-2111	1	Seal-Oil
❸92170	92170-1283	1	Clamp
❸92170A	92170-1284	2	Clamp
❸92171	92171-2056	3	Clamp
❸92200	92200-2134	1	Washer
❸92200A	92200-2135	1	Washer (10.2X19X0.8)
❸130	130C0812	1	Bolt-Flanged (8X12)
❸130A	130G0625	3	Bolt-Flanged (6X25)

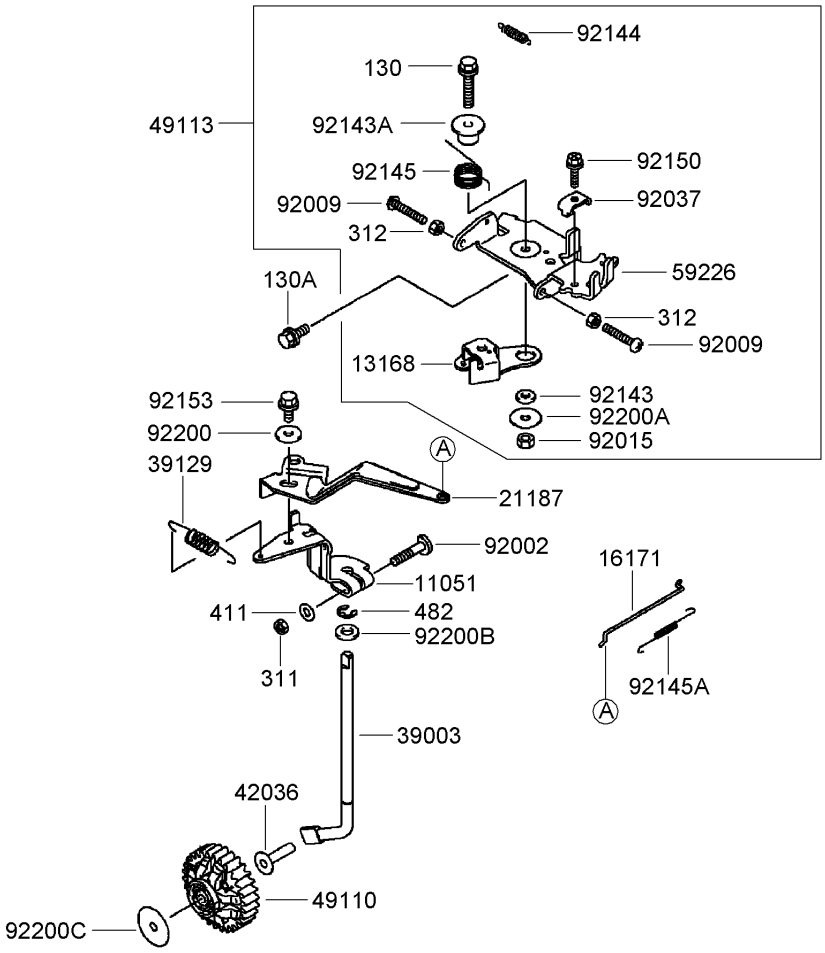
Ref	Part No.	Qty.	Description
❸130B	130G0635	2	Bolt-Flanged (6X35)
❸130C	130G0830	2	Bolt-Flanged (8X30)
❸130D	130G0845	1	Bolt-Flanged (8X45)
❸130E	130G0860	2	Bolt-Flanged (8X60)
❸130F	130G0880	4	Bolt-Flanged (8X80)
❸551	551A0314	1	Pin-Dowel (3X14)
❸670	670B1507	1	O Ring (7Mm)



Electric Equipment Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11009	11009-2766	1	Gasket (16X24X1)
❸11052	11052-2058	1	Bracket
❸21066	21066-2079	1	Regulator-Voltage
❸21121	21121-2090	1	Coil-Ignition, No. 1
❸21121A	21121-2091	1	Coil-Ignition, No. 2
❸21193	21193-2187	1	Flywheel ASM
❸26031	26031-2070	1	Harness, C-Unit
❸26031A	26031-2074	1	Harness
❸27010	27010-2182	1	Switch
❸27010A	27010-7001	1	Switch
❸59031	59031-2127	1	Coil-Charging
❸92009	92009-2273	4	Screw (6X25)
❸92037	92037-2006	1	Clamp
❸92037A	92037-2101	1	Clamp
❸92059	92059-2011	1	Tube (5X6X75)
❸92070	92070-2112	2	Spark Plug-Bpr4Es, (Ngk) Solid
❸92072	92072-1195	1	Band
❸92151	92151-2097	1	Bolt (12X30)
❸92170	92170-2060	5	Clamp
❸92171	92171-2060	1	Clamp
❸92200	92200-2119	1	Washer (12.2X40X3.0)
❸130	130C0608	1	Bolt-Flanged (6X8)
❸130A	130G0520	4	Bolt-Flanged (5X20)
❸130B	130G0630	2	Bolt-Flanged (6X30)

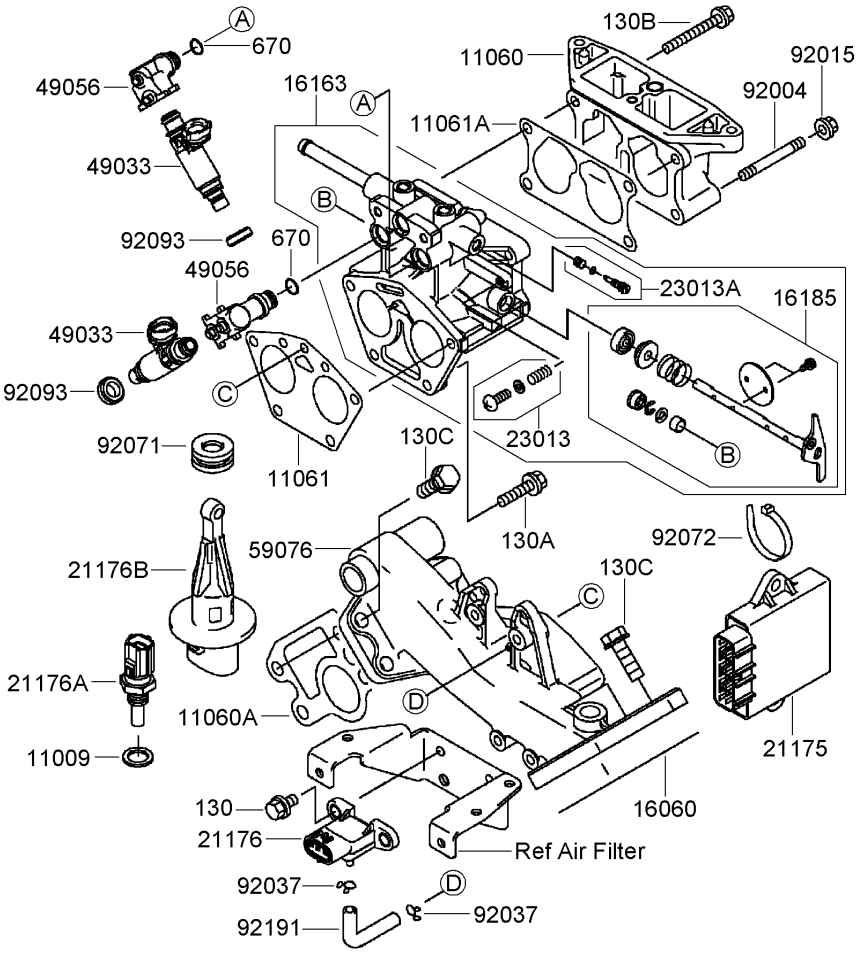
Ref	Part No.	Qty.	Description
❸130C	130G0812	3	Bolt-Flanged (8X12)
❸130D	130G0816	2	Bolt-Flanged (8X16)
❸214	214B0510	1	Screw-Pan (5X10)
❸510	510A5100	1	Key-Woodruff



Control Equipment Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11051	11051-2113	1	Bracket
❸13168	13168-2466	1	Lever-Throttle
❸16171	16171-2094	1	Link
❸21187	21187-2076	1	Arm ASM
❸39003	39003-2091	1	Arm-Pivot
❸39129	39129-2105	1	Spring-Governor
❸42036	42036-2060	1	Sleeve
❸49110	49110-2094	1	Governor ASM
❸49113	49113-2173	1	Control Panel ASM
❸59226	59226-2328	1	Panel-Control
❸92002	92002-2269	1	Bolt (6X28)
❸92009	92009-2381	2	Screw (5X10)
❸92015	92015-2051	1	Nut
❸92037	92037-2209	1	Clamp
❸92143	92143-2135	1	Collar (6X13X2.3)
❸92143A	92143-2148	1	Collar
❸92144	92144-2052	1	Spring
❸92145	92145-2058	1	Spring
❸92145A	92145-2106	1	Spring
❸92150	92150-2182	1	Bolt (5X18)
❸92153	92153-0009	1	Bolt (6X12)
❸92200	92200-2035	1	Washer
❸92200A	92200-2108	1	Washer (6.5X22X1.2)
❸92200B	92200-2120	1	Washer (8.3X16X2.3)

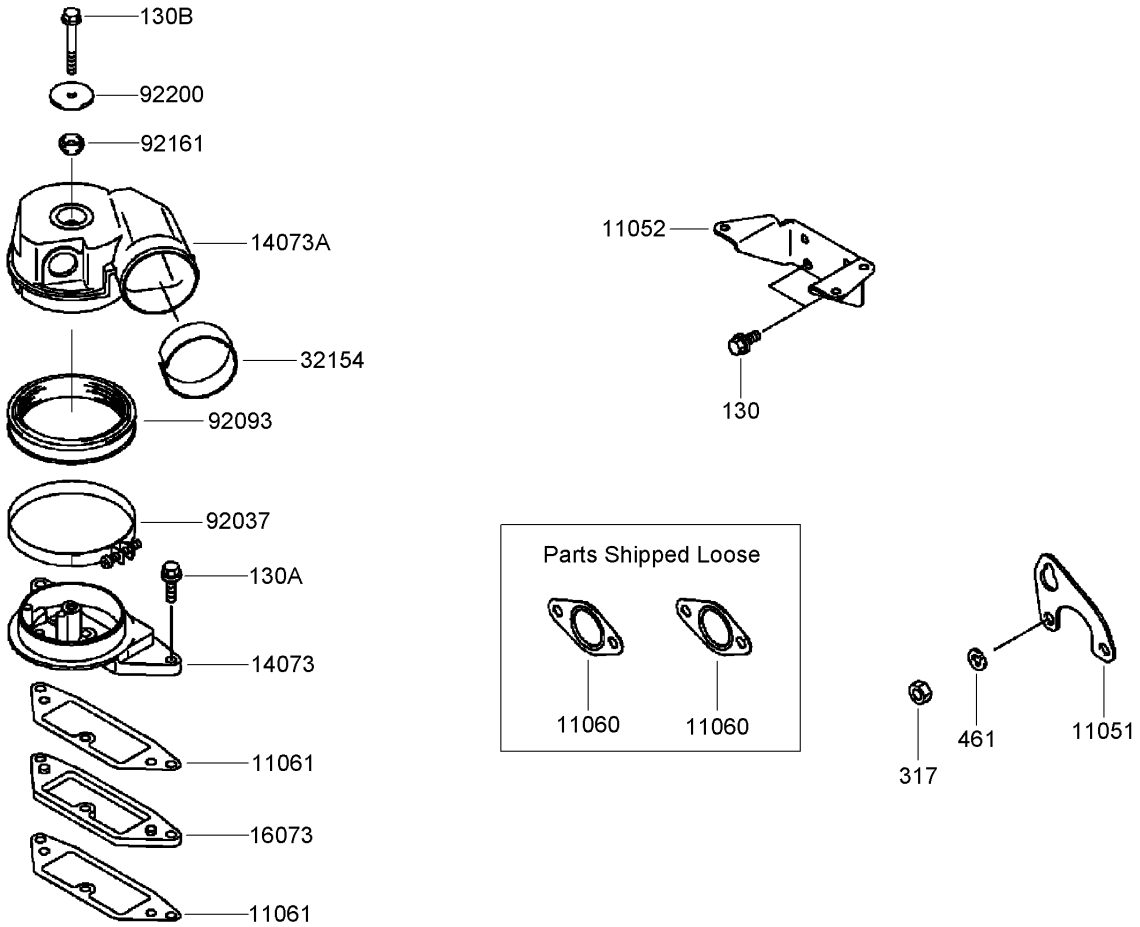
Ref	Part No.	Qty.	Description
❸92200C	92200-2152	1	Washer (6.2X30X0.5)
❸130	130B0630	1	Bolt-Flanged (6X30)
❸130A	130G0614	2	Bolt-Flanged (6X14)
❸311	311B0600	1	Nut-Hex (6Mm)
❸312	312B0500	2	Nut-Hex (5Mm)
❸411	411B0600	1	Washer-Plain (6Mm)
❸482	482J7000	1	Circlip-Type E (7Mm)



Throttle Assembly
Kawasaki FD791D-AS07

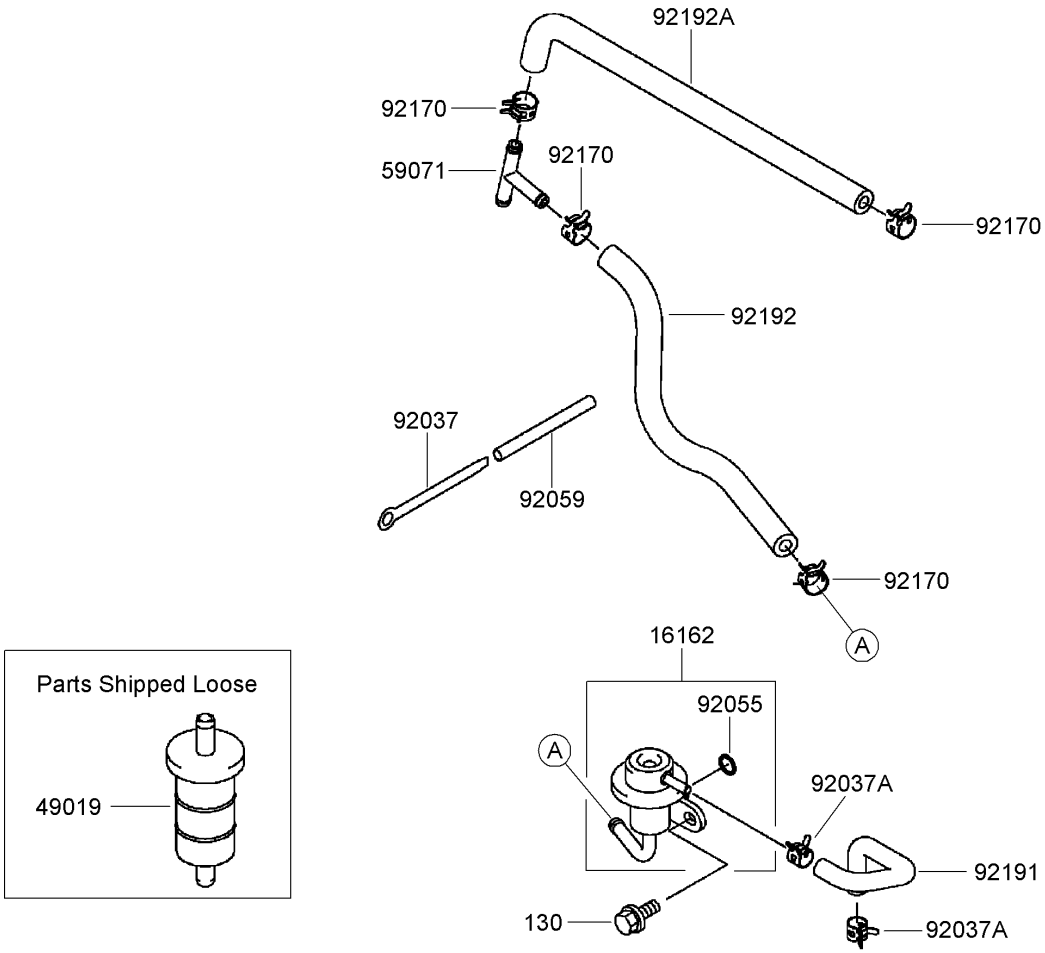
Ref	Part No.	Qty.	Description
❸11009	11009-1376	1	Gasket (12.5X18X1.5)
❸11060	11060-2468	1	Gasket-Manifold, Intake
❸11060A	11060-2469	1	Gasket-Manifold, Intake
❸11061	11061-2058	1	Gasket,Throttle
❸11061A	11061-2075	1	Gasket-Pipe, Intake
❸16060	16060-2194	1	Pipe-Intake
❸16163	16163-2067	1	Throttle ASM
❸16185	16185-2046	1	Throttle Valve ASM
❸21175	21175-2059	1	Control Unit-Electronic
❸21176	21176-1095	1	Sensor
❸21176A	21176-2097	1	Sensor
❸21176B	21176-2106	1	Sensor
❸23013	23013-2065	1	Screw ASM
❸23013A	23013-2066	1	Screw ASM
❸49033	49033-2059	2	Nozzle-Injection
❸49056	49056-2060	2	Pipe-Injection
❸59076	59076-2080	1	Manifold-Intake
❸92004	92004-2133	2	Stud (6X100)
❸92015	92015-1193	2	Nut
❸92037	92037-2163	2	Clamp
❸92071	92071-2140	1	Grommet
❸92072	92072-1195	1	Band
❸92093	92093-2119	2	Seal
❸92191	92191-2133	1	Tube (4X7X65)

Ref	Part No.	Qty.	Description
❸130	130G0610	2	Bolt-Flanged (6X10)
❸130A	130G0625	2	Bolt-Flanged (6X25)
❸130B	130G0645	2	Bolt-Flanged (6X45)
❸130C	130G0825	8	Bolt-Flanged (8X25)
❸670	670E1508	2	O-Ring (8Mm)



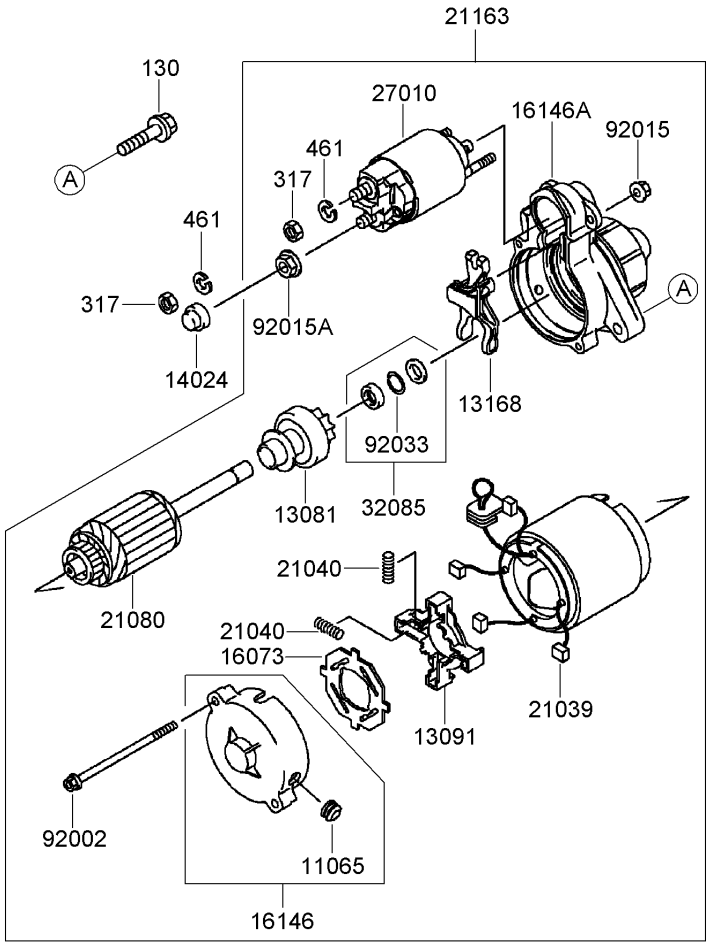
Air Filter and Muffler Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11051	11051-2088	1	Bracket
❸11052	11052-2062	1	Bracket
❸11060	11060-2467	2	Gasket-Muffler
❸11061	11061-2085	2	Gasket
❸14073	14073-2084	1	Duct-Low
❸14073A	14073-2086	1	Duct-Upp
❸16073	16073-2216	1	Insulator
❸32154	32154-2059	1	Pipe-Duct, Inside
❸92037	92037-1654	1	Clamp
❸92093	92093-2118	1	Seal
❸92161	92161-2058	1	Damper
❸92200	92200-2144	1	Washer
❸130	130G0614	2	Bolt-Flanged (6X14)
❸130A	130G0625	3	Bolt-Flanged (6X25)
❸130B	130G0645	1	Bolt-Flanged (6X45)
❸317	317R0800	1	Nut-Hex, Small (8Mm)
❸461	461F0800	1	Washer-Spring (8Mm)



Fuel Tank and Valve Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸16162	16162-2055	1	Regulator-Fuel
❸49019	49019-1055	1	Filter-Fuel
❸59071	59071-3705	1	Joint
❸92037	92037-2006	1	Clamp
❸92037A	92037-2083	2	Clamp
❸92055	92055-2187	1	O-Ring, Fuel Regulator
❸92059	92059-2011	1	Tube (5X6X75)
❸92170	92170-2009	4	Clamp
❸92191	92191-2165	1	Tube
❸92192	92192-2108	1	Tube (6.2X13.2X200)
❸92192A	92192-2109	1	Tube (6.2X13.2X230)
❸130	130G0612	2	Bolt-Flanged (6X12)



Starter Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description
❸11065	11065-2118	1	Cap
❸13081	13081-2085	1	Clutch ASM
❸13091	13091-2068	1	Brush Holder
❸13168	13168-2131	1	Lever-Shift
❸14024	14024-2205	1	Cover
❸16073	16073-2098	1	Insulator
❸16146	16146-2235	1	Cover ASM
❸16146A	16146-2239	1	Cover ASM
❸21039	21039-2059	4	Brush
❸21040	21040-2052	4	Spring-Brush
❸21080	21080-2054	1	Armature
❸21163	21163-2130	1	Starter-Electric
❸27010	27010-2122	1	Switch
❸32085	32085-2097	1	Stopper
❸92002	92002-2277	2	Bolt
❸92015	92015-2146	2	Nut
❸92015A	92015-2147	1	Nut
❸92033	92033-2081	1	Ring-Snap
❸130	130G0835	2	Bolt-Flanged (8X35)
❸317	317B0800	2	Nut-Hex, Small (8Mm)
❸461	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


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