



Z589 Z Master[®]

With 72in TURBO FORCE[®] Side Discharge Mower

Model No. 74254 - 270000001 and up.

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

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

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

Service Assembly Reference Numbers

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

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

Reference Numbers Indicating Quantity

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

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

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Part Description Abbreviations

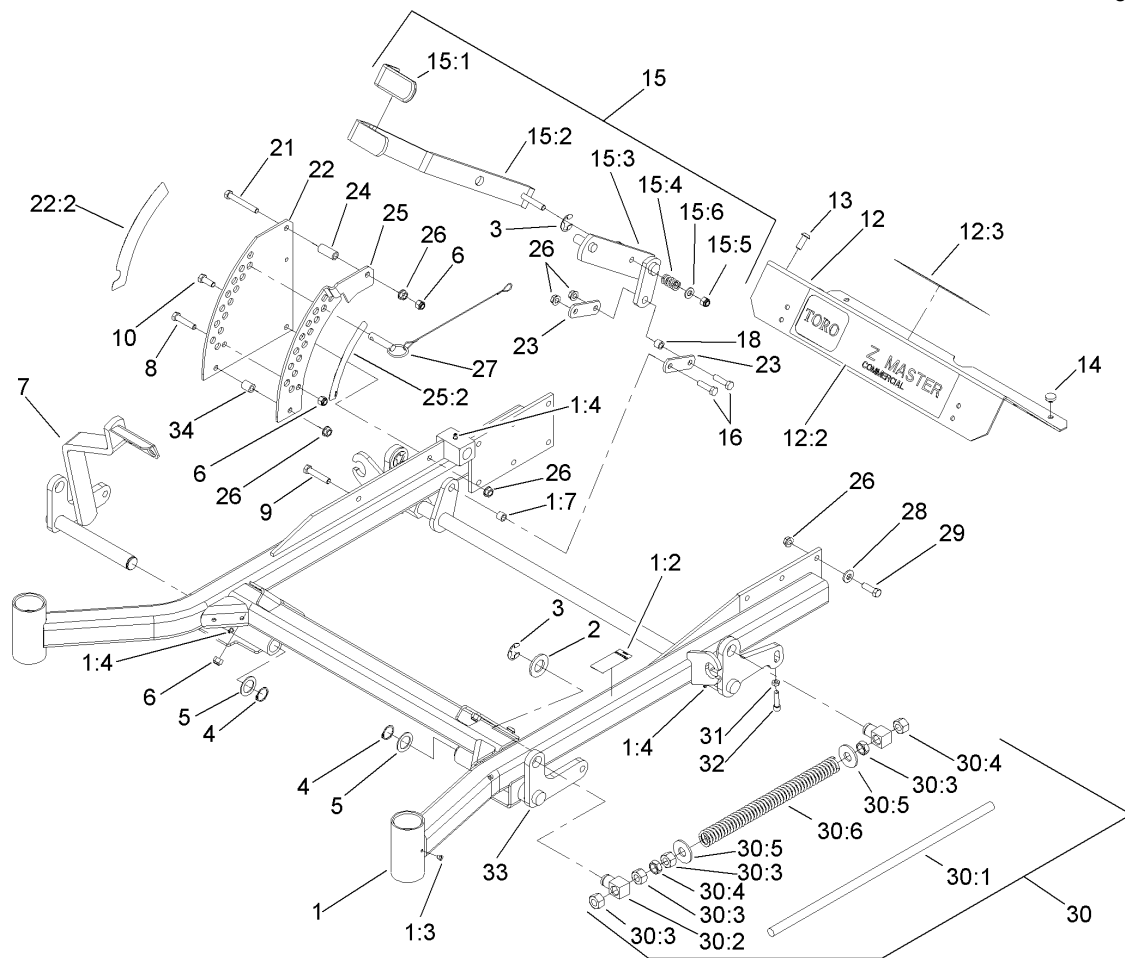
Part descriptions in this catalog may include the following abbreviations.

AR. as required	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

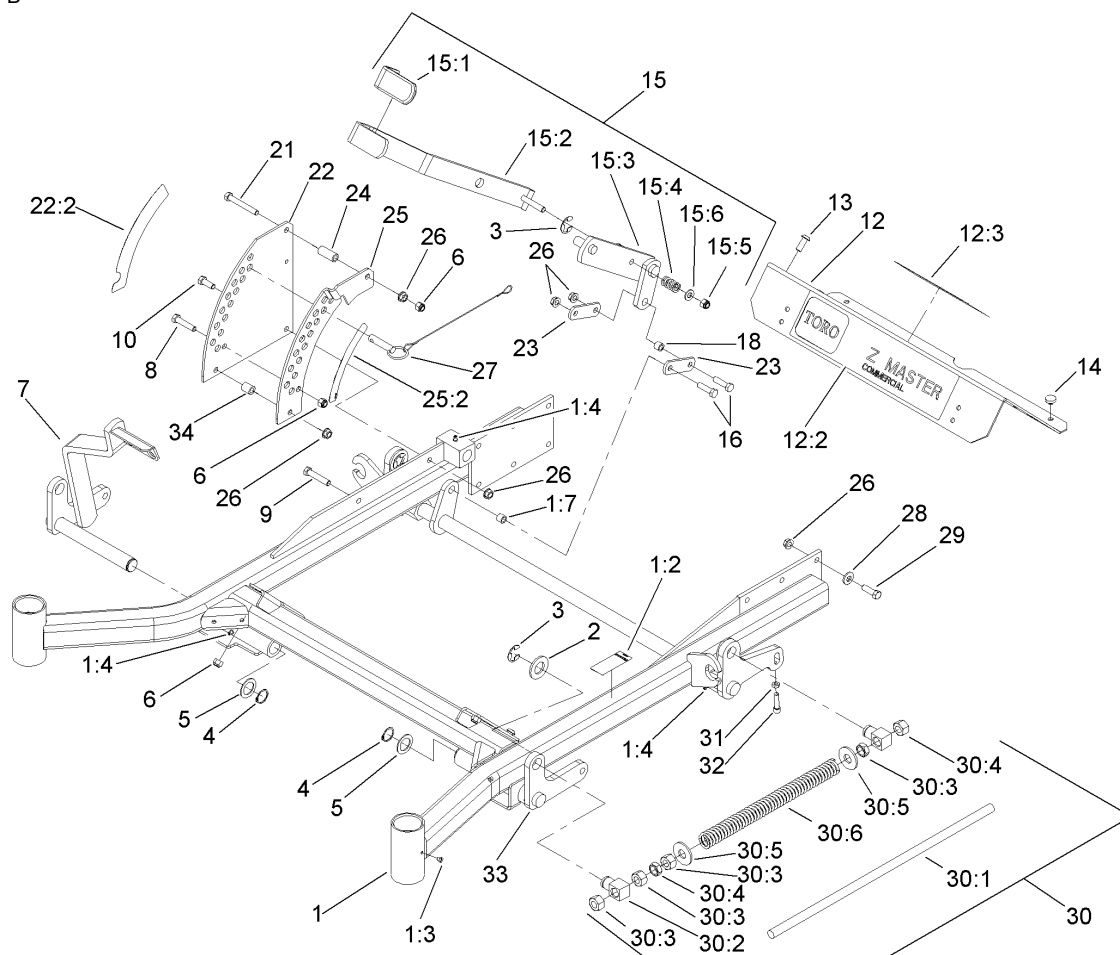
- ❸ Not serviced separately



Front Frame Assembly

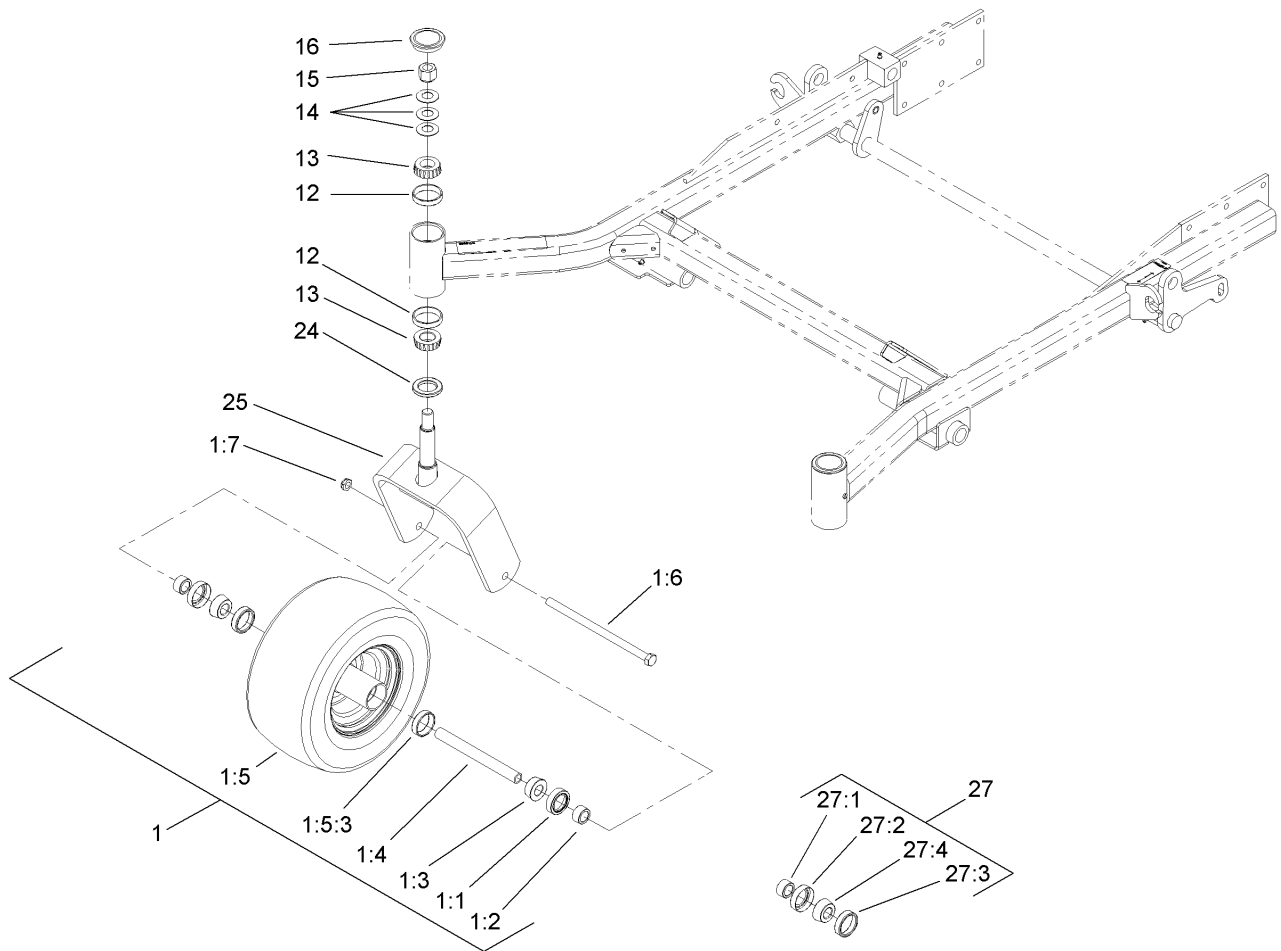
Ref	Part No.	Qty.	Description
1	114-1248	1	Frame ASM
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:7	103-1918	1	Bushing
2	3256-29	4	Washer-Flat
3	32151-103	5	Ring-Retaining, EXT
4	32151-29	2	Ring-Retaining
5	1-523157	2	Washer-Spacer
6	3296-39	6	Nut-Lock, NI
7	108-7786-01	1	RH Front Deck Lift ASM
8	323-9	1	Screw-HH
9	323-10	1	Screw-HH
10	323-5	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	3	Nut-Hex
30:4	3218-6	3	Nut-Jam
30:5	3256-7	2	Washer-Flat
30:6	1-643015	1	Spring-Support, Deck
31	3218-2	2	Nut-Jam
32	3274-18	2	Screw-HSH



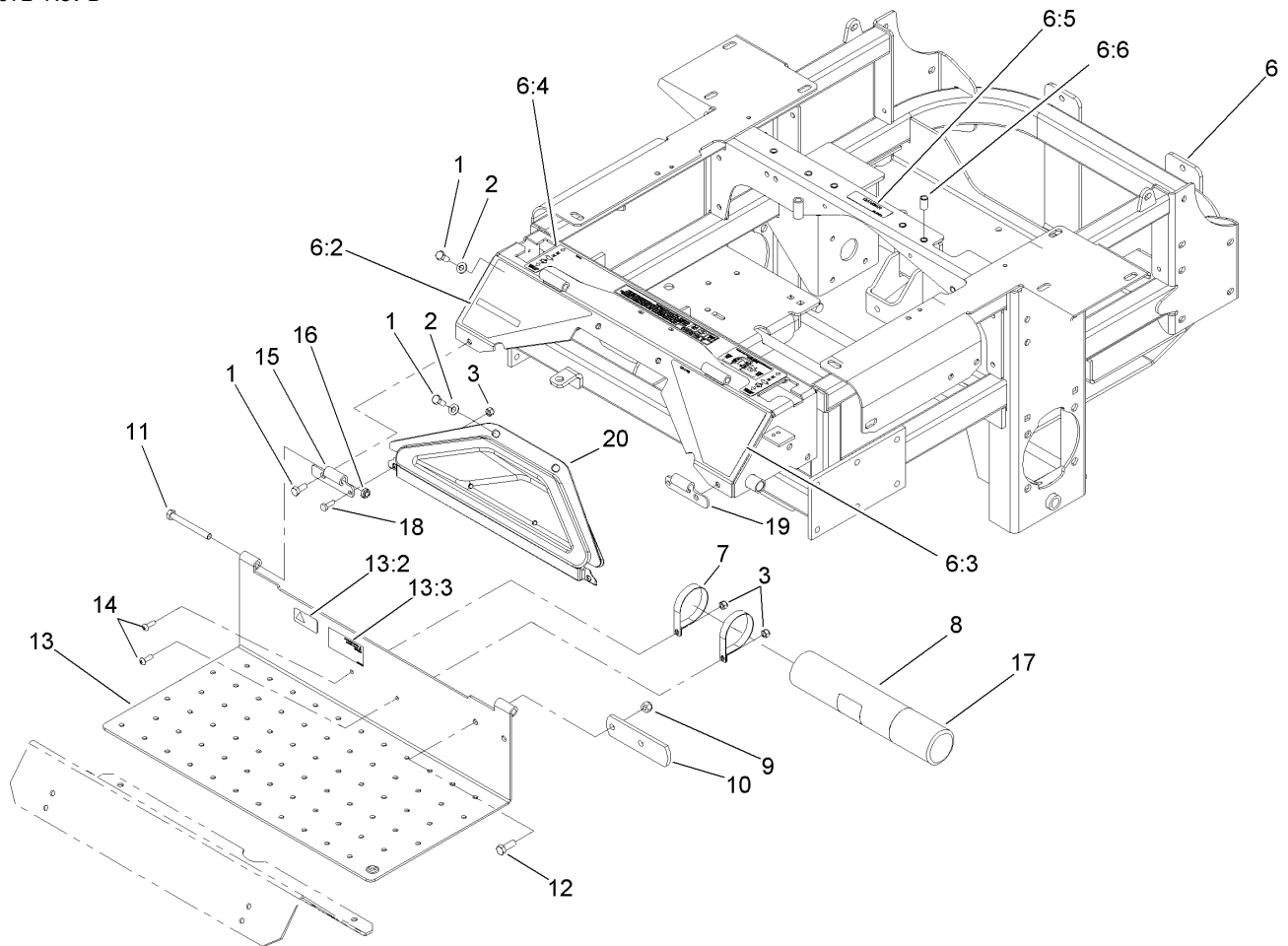
Front Frame Assembly (continued)

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

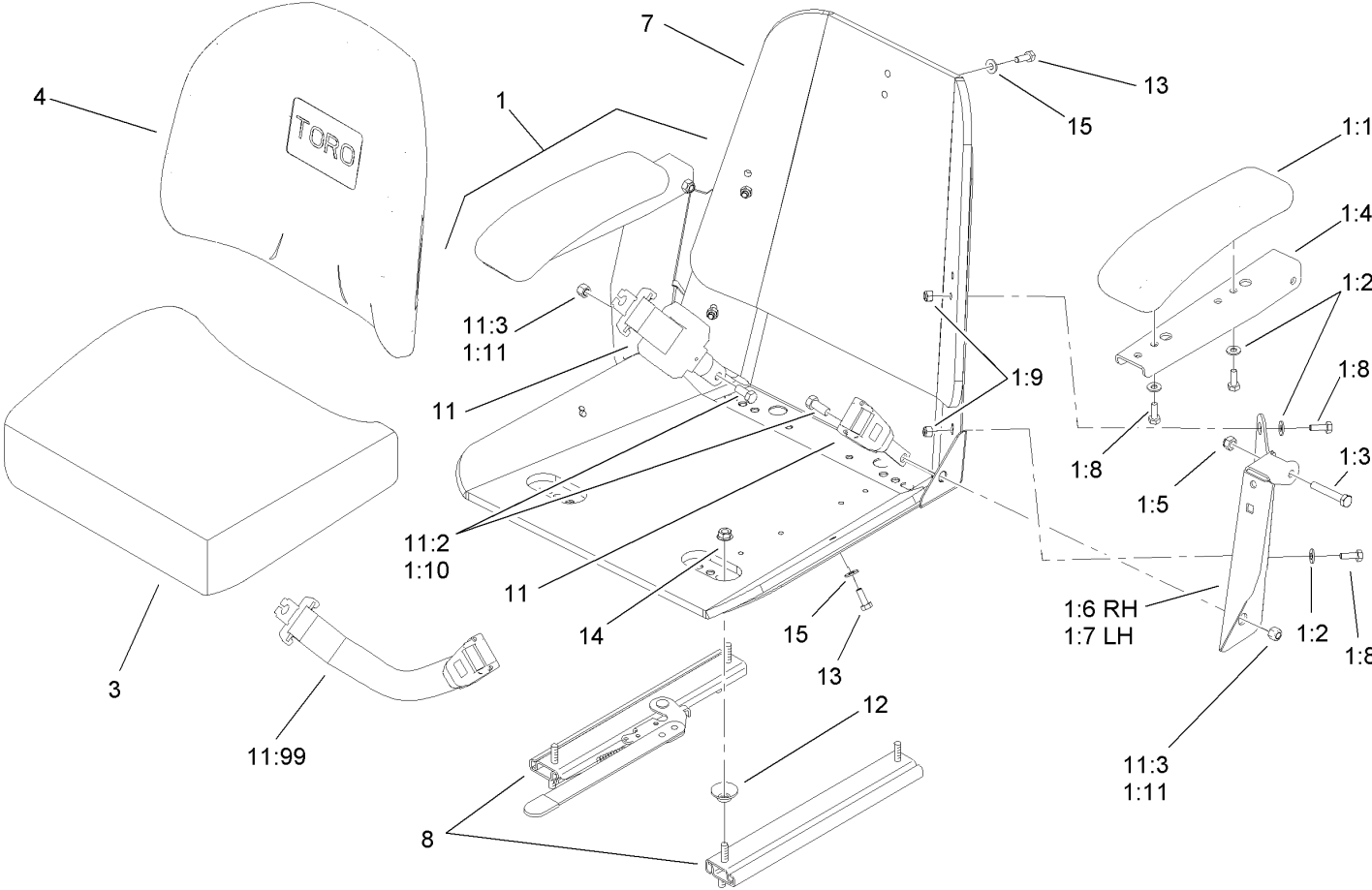
Ref	Part No.	Qty.	Description				
1	110-5746	2	Castor Wheel ASM				
1:1	1-633580	2	Seal-Bearing				
1:2	1-633581	2	Spacer-Bearing				
1:3	1-633585	2	Bearing-Cone, Taper				
1:4	1-633959	1	Spacer-Caster, Front				
1:5	110-5744	1	Wheel And Tire ASM (Semi-Pneumatic)				
1:5:3	1-633584	1	Bearing-Cup				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

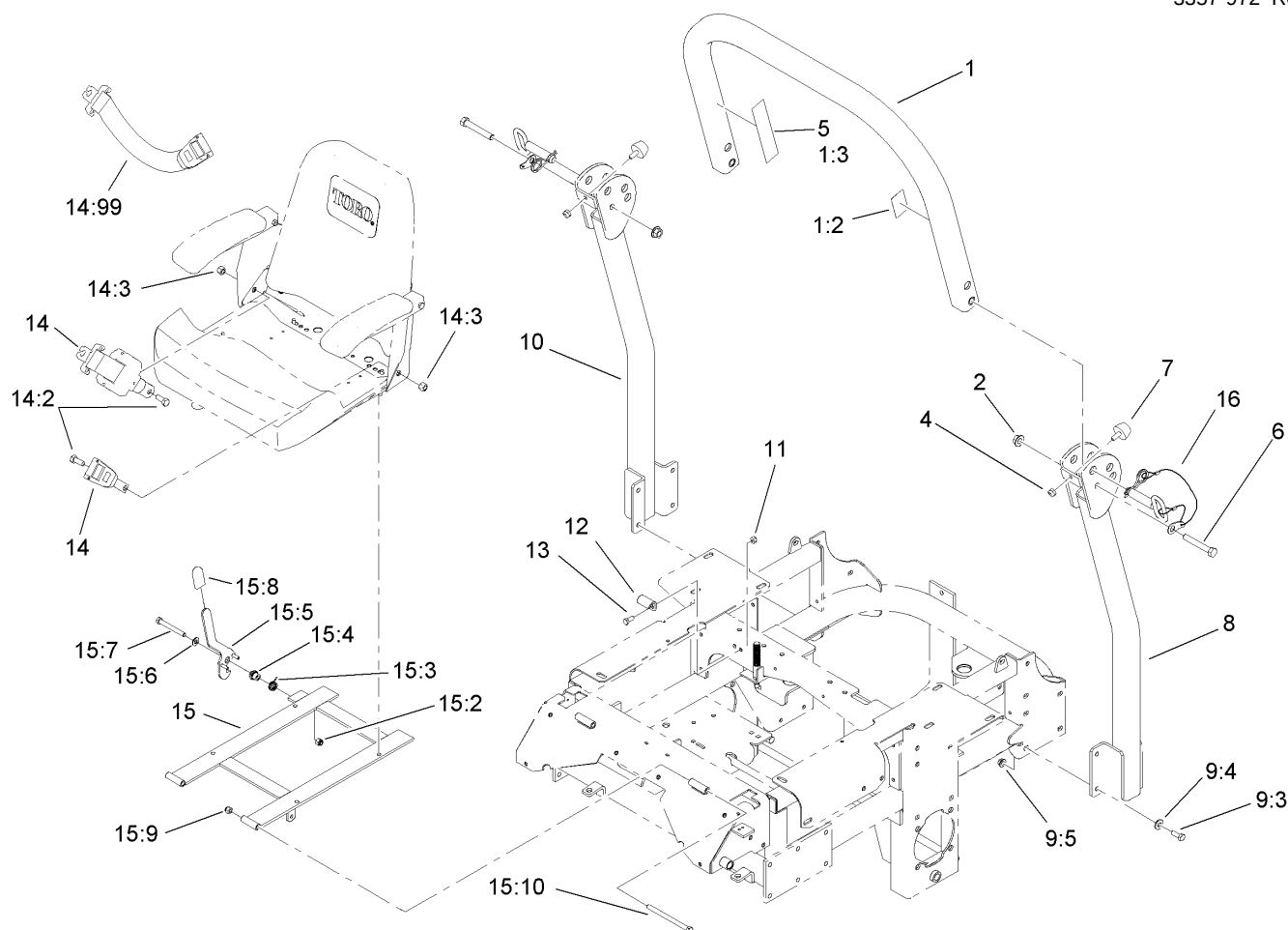
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	322-43	6	Screw-HH	20	106-7498	1	Pocket
2	3256-70	4	Washer-Flat				
3	3296-42	4	Nut-Lock, NI				
6	110-6212	1	Main Frame ASM				
6:2	106-9989	1	Decal-Warning				
6:3	106-7492	1	Decal-Danger				
6:4	110-0819	1	Decal-Console, Top				
6:5	98-5954	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				

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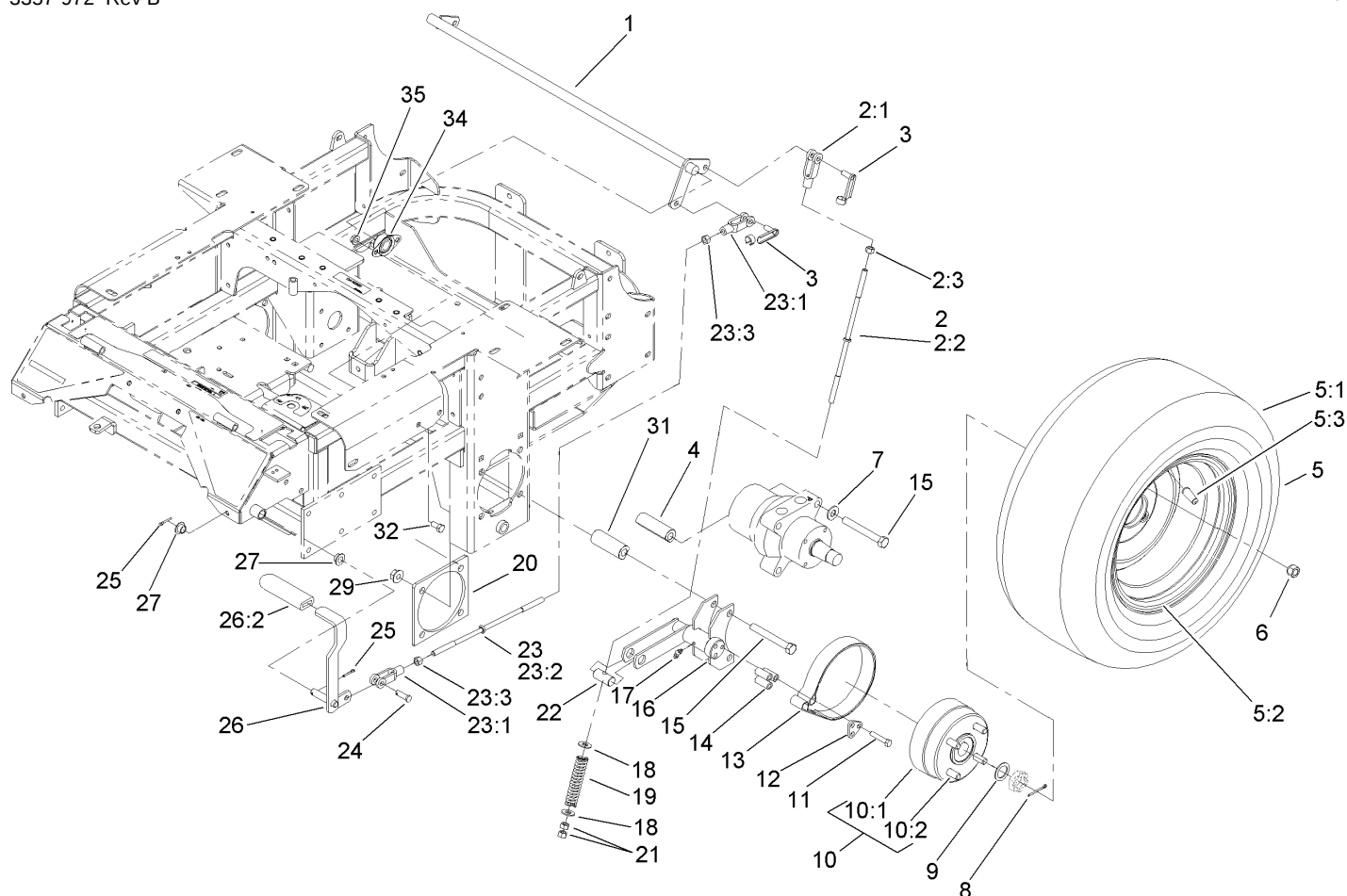
Seat and Bracket Assembly No. 110-0446

Ref	Part No.	Qty.	Description				
1	110-5719	1	Armrest Kit				
1:1	110-4163	2	Cushion-Rest, Arm				
1:2	3256-22	4	Washer-Flat				
1:3	322-10	2	Screw-HH				
1:4	105-3623	2	Channel-Armrest				
1:5	32153-3	2	Nut-Hex, Side Deform				
1:6	105-3621	1	Bracket-Armrest, RH				
1:7	105-3622	1	Bracket-Armrest, LH				
1:8	321-30	8	Screw-HH				
1:9	3296-42	4	Nut-Lock, NI				
1:10	325-2	2	Screw-HH				
1:11	3296-23	2	Nut-Lock, NI				
3	110-4162	1	Cushion-Seat, Bottom				
4	110-0447	1	Cusion-Seat, Back				
7	1-633859	1	Frame-Seat				
8	1-643255	1	Track-Seat				
11	110-0883	1	Retractable Seatbelt Kit				
11:2	3212-4	2	Screw-HH				
11:3	3296-7	2	Nut-Lock				
11:99	109-6226	1	Seat Belt Extension Kit				
12	1-543401	4	Spacer-Track				
13	321-30	5	Screw-HH				
14	32128-20	4	Nut-HF				
15	3256-22	5	Washer-Flat				



Roll-Over Protection System Assembly No. 110-0877

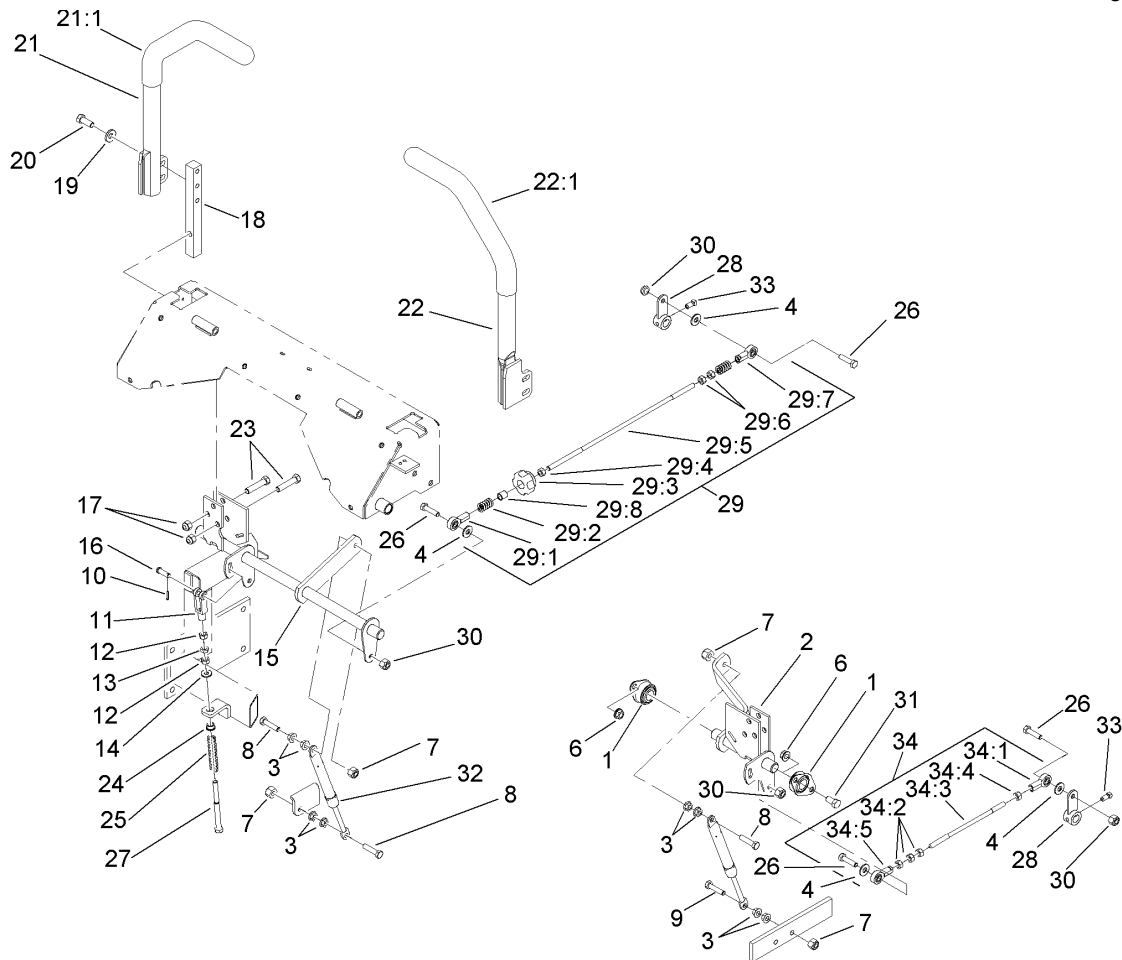
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
②1		1	Upper Tube ASM	15:3	107-0076	1	Spring-Torsion
1:2	107-2101	1	Decal-ROPS	15:4	107-0075	1	Bushing-Latch, Seat
1:3	107-2102	1	Decal-Warning, Folding ROPS	15:5	107-3083	1	Latch ASM
2	32128-23	2	Nut-HF	15:6	3256-24	1	Washer-Flat
4	3296-73	2	Nut-Lock, NI	15:7	323-20	1	Screw-HH
5	107-3069	1	Decal-Warning, Folding ROPS (Ce)	15:8	103-4434	1	Grip-Lever
6	325-13	2	Screw-HH	15:9	3296-39	2	Nut-Lock, NI
7	109-2365	2	Bumper-Rubber (W/Stud)	15:10	323-39	2	Screw-HH
②8		1	Tube-Support, LH	16	103-4553	2	ROPS Fold Pin ASM
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				



Parking Brake 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	109-5012	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	325-33	8	Screw-HH
16	103-0354-03	2	Brake Bracket ASM

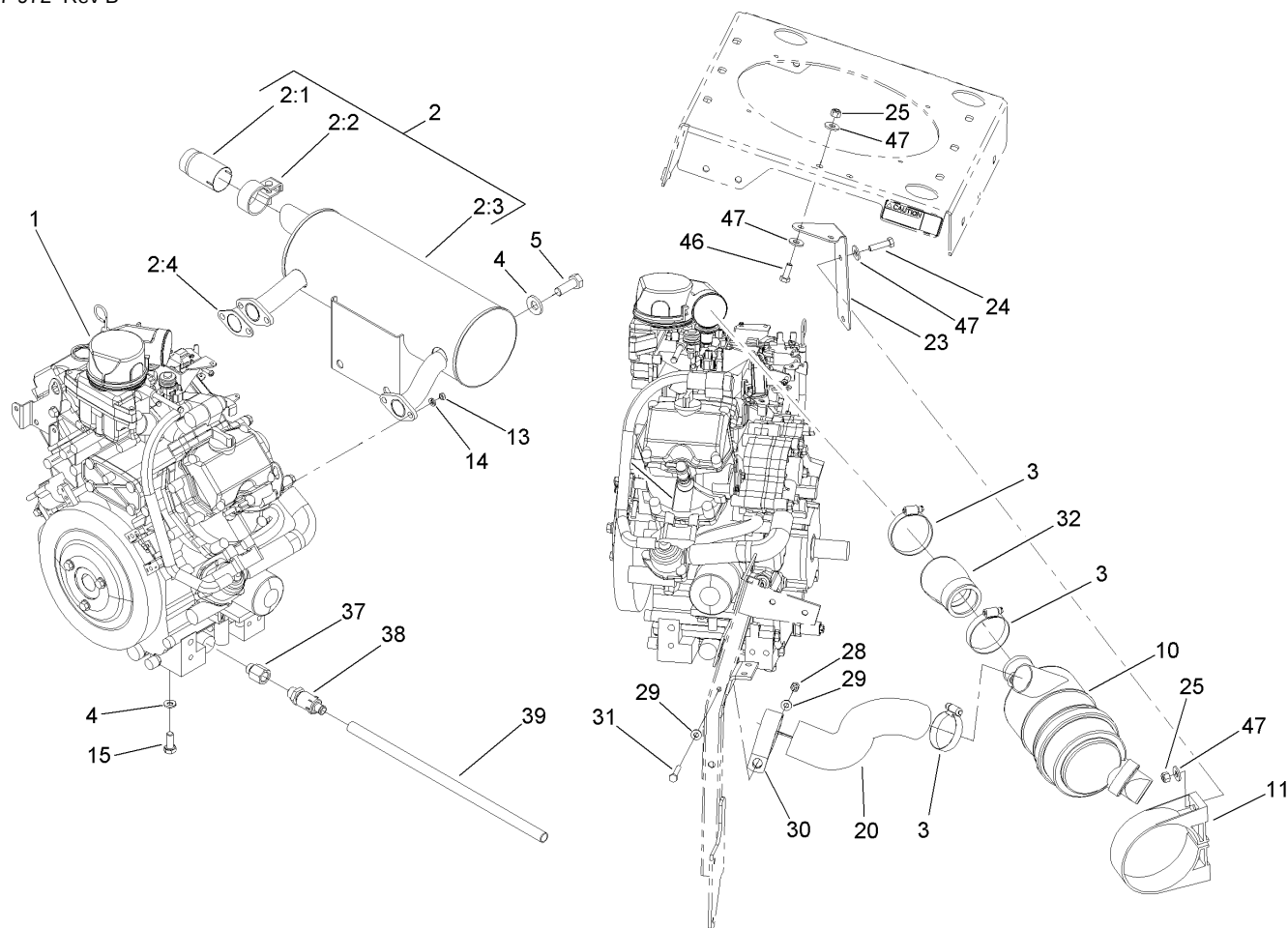
Ref	Part No.	Qty.	Description
17	1481	2	Fitting-Grease
18	3256-4	4	Washer-Flat
19	1-633454	2	Spring-Brake
20	103-3271-03	2	Plate-Reinforcement
21	3219-3	4	Nut-Hex
22	1-633144	2	Pin-Trunion
23	108-5962	1	Brake Rod ASM
23:1	1-633131	2	Yoke-Linkage, Brake
23:2	1-633477	1	Rod-Brake
23:3	3219-3	2	Nut-Hex
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	109-5011	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
6	3290-357	6	Nut-HHF, Whiz
7	3296-29	4	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
23	323-9	6	Screw-HH

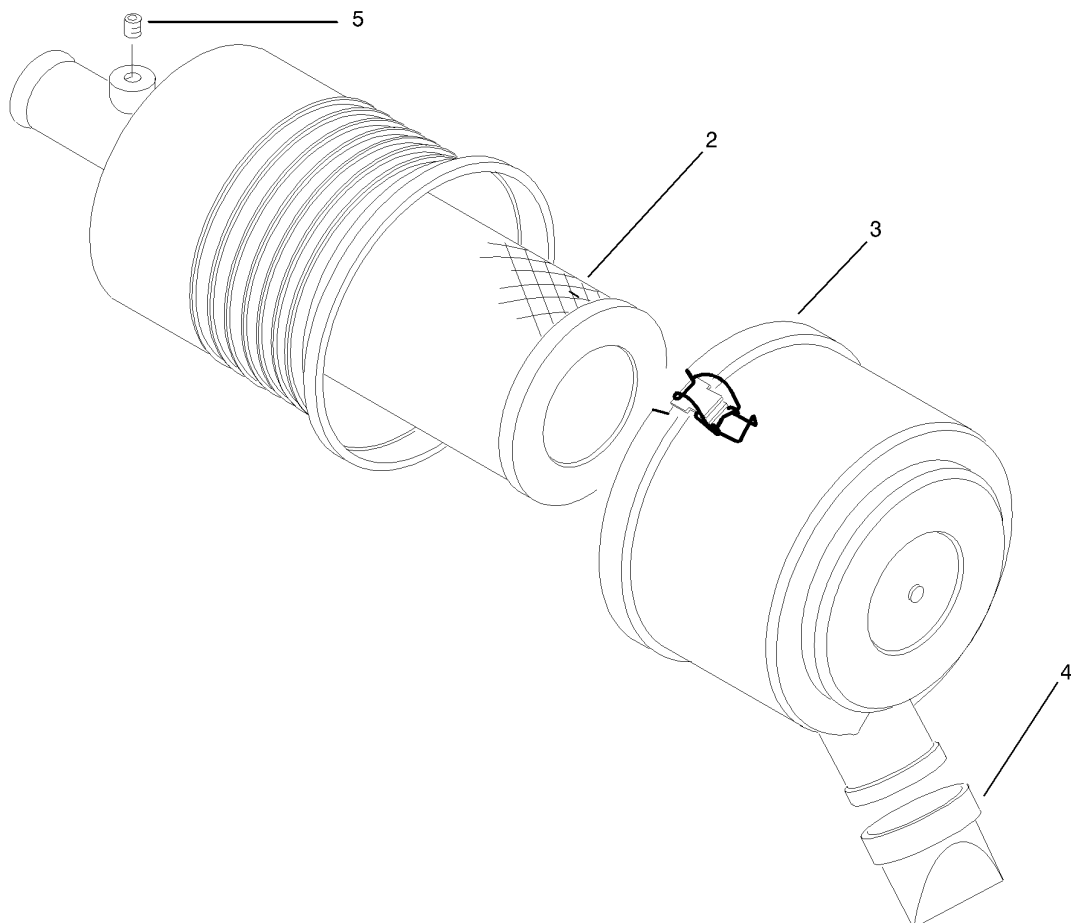
Ref	Part No.	Qty.	Description
24	1-603735	2	Bushing-Flanged
25	1-603807	2	Spring-Return, Neutral
26	322-5	4	Screw-HH
27	1-603737	2	Bolt-Return, Neutral
28	107-3470-03	2	Hydraulic Control Arm ASM
29	107-3474	1	RH Control Rod ASM
29:1	1-543017	1	Balljoint-RH
29:2	1-323245	2	Spring-Compression
29:3	103-3060	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	4	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
34:5	1-633152	1	Balljoint-LH



Engine, Muffler and Air Cleaner Assembly

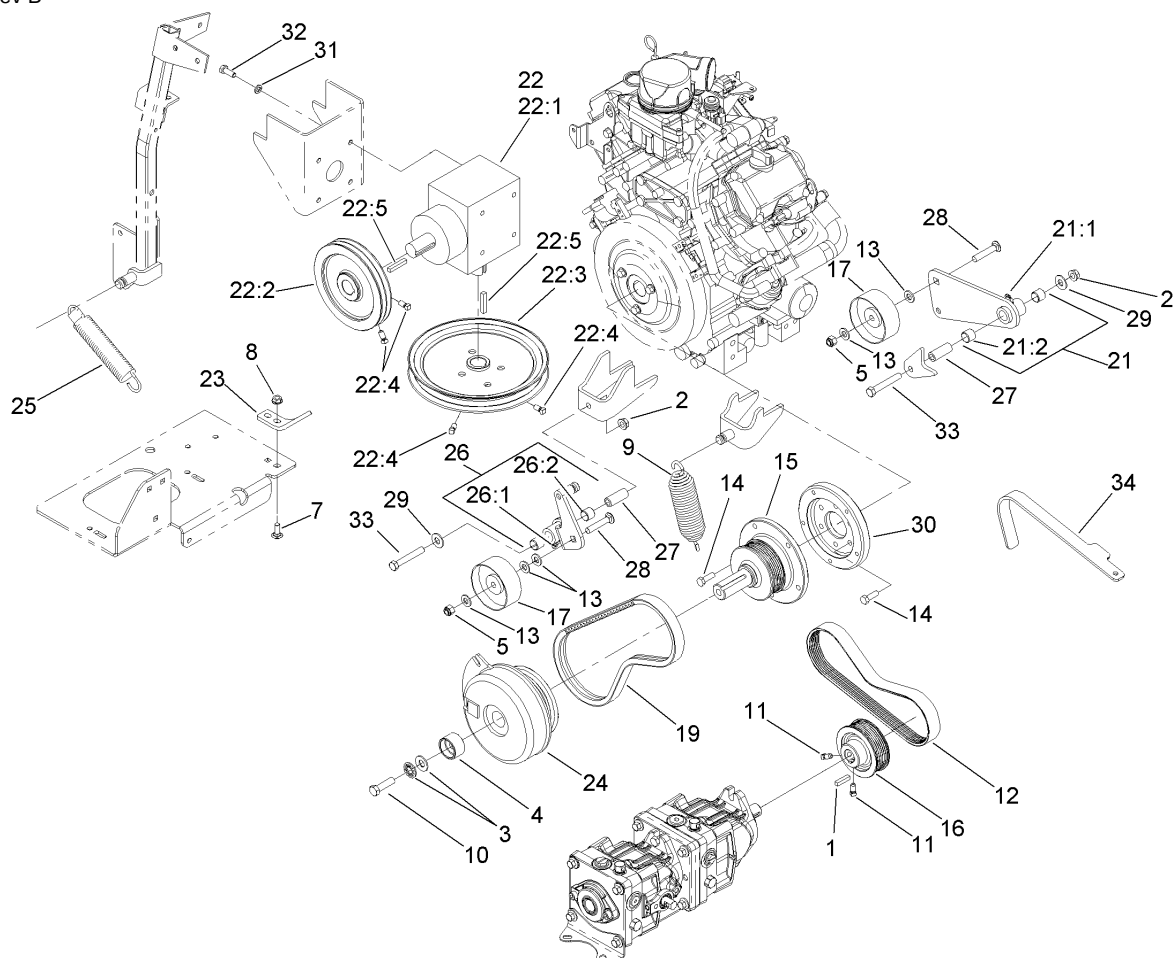
Ref	Part No.	Qty.	Description
1		1	Engine-Kawasaki, Fd791D-As07
2	105-1678	1	Muffler Kit (W/ Arrester)
2:1	103-1511	1	Arrestor-Spark
2:2	103-1512	1	Clamp-Muffler
2:3	103-2759	1	Muffler
2:4	103-1564	2	Gasket-Exhaust
3	2412-42	3	Clamp-Hose
4	98-5975	6	Washer-Belleville
5	33115-020	2	Screw-HH
10	95-5805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



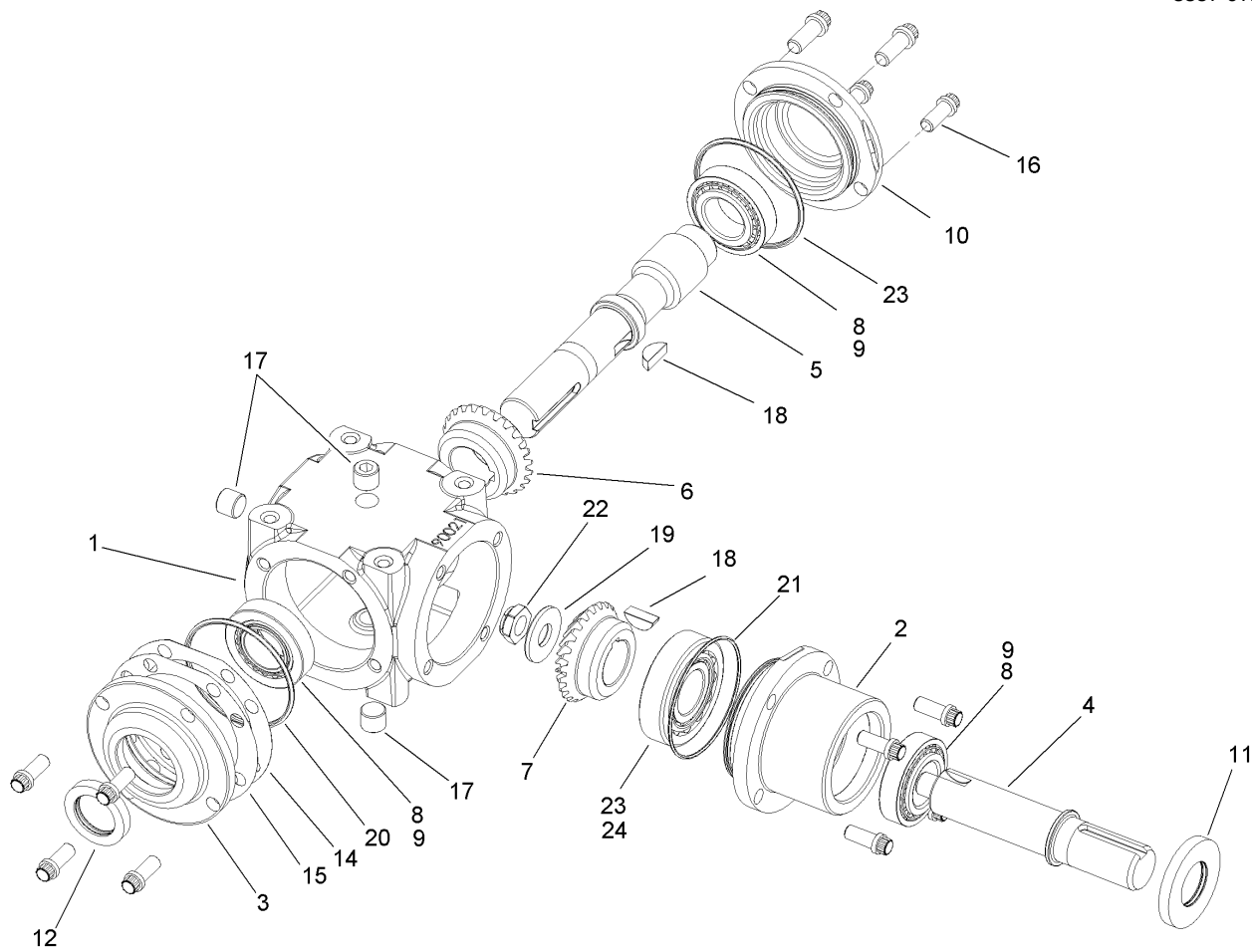
Air Cleaner Assembly No. 95-5805

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



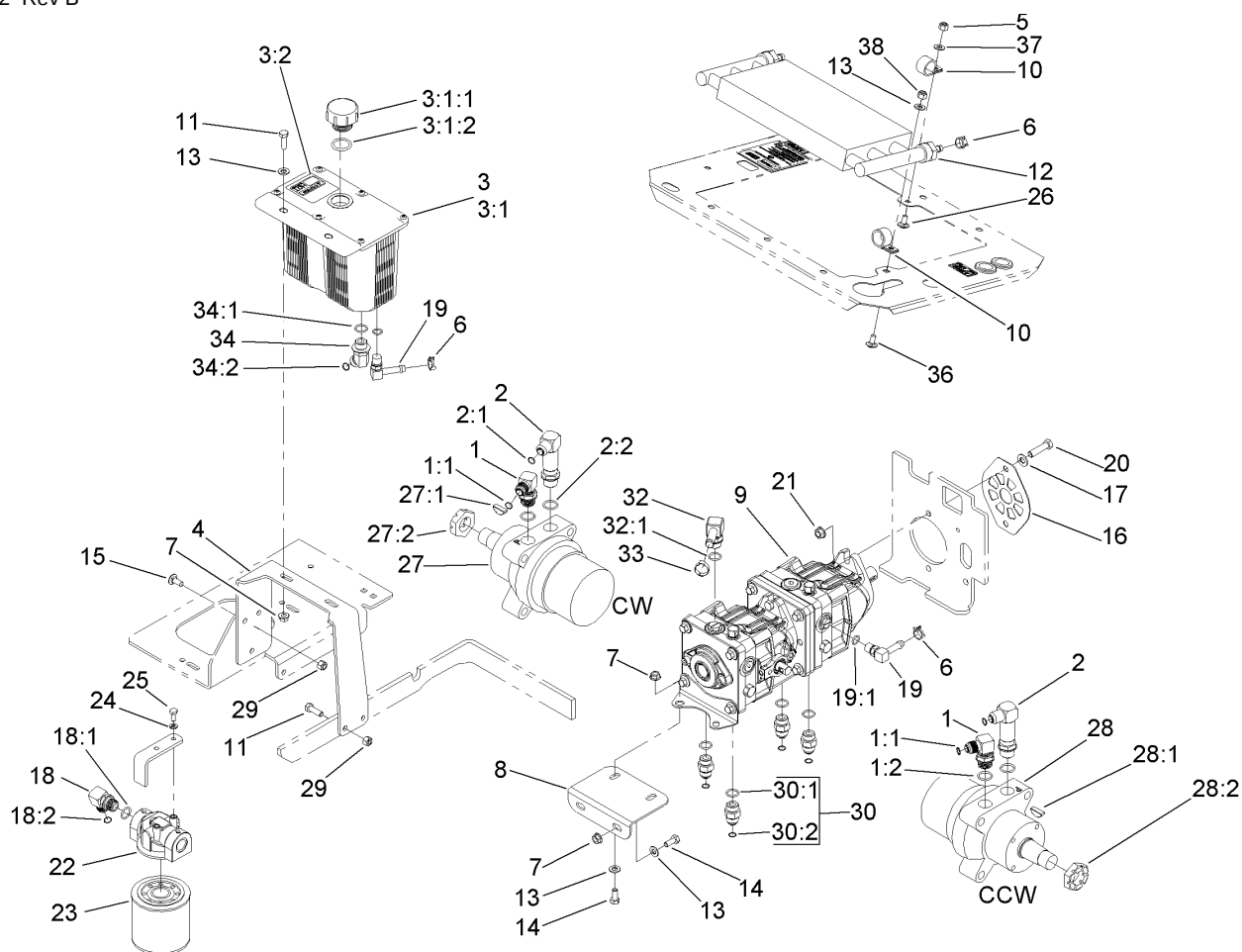
Hydro and Gearbox Drive Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	5-0698	1	Key	22:4	1-803022	4	Screw-Set
2	3290-357	2	Nut-HHF, Whiz	22:5	67-7490	2	Key-Square
3	1-603610	2	Washer-Spring	23	110-6217	1	Bracket-Clutch Stop
4	110-0854	1	Retainer-Clutch	24	110-5799	1	Clutch-Electromagnetic
5	3296-39	2	Nut-Lock, NI	25	1-513308	1	Spring-Idler, Deck
7	3230-16	2	Screw-CARR	26	110-6215	1	Idler Arm ASM
8	32128-25	2	Nut-HF	26:1	1481	1	Fitting-Grease
9	109-0148	1	Spring-Extension	26:2	103-4681	2	Sleeve-Bearing
10	3212-6	1	Screw-HH	27	1-603044	2	Bushing
11	1-803022	2	Screw-Set	28	3231-6	2	Screw-CARR
12	107-9910	1	Belt-V	29	3256-4	2	Washer-Flat
13	3256-24	5	Washer-Flat	30	110-6249	1	Adapter-Shaft, Stub
14	33114-025	11	Screw-HH	31	3253-4	4	Washer-Lock
15	110-6248	1	Shaft-Stub	32	322-4	4	Screw-HH
16	110-3864	1	Pulley	33	323-12	2	Screw-HH
17	108-5910	2	Pulley-Flat	34	110-0876	1	Tool-Alignment, Pulley
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				



90 Degree Gearbox Assembly No. 110-5771

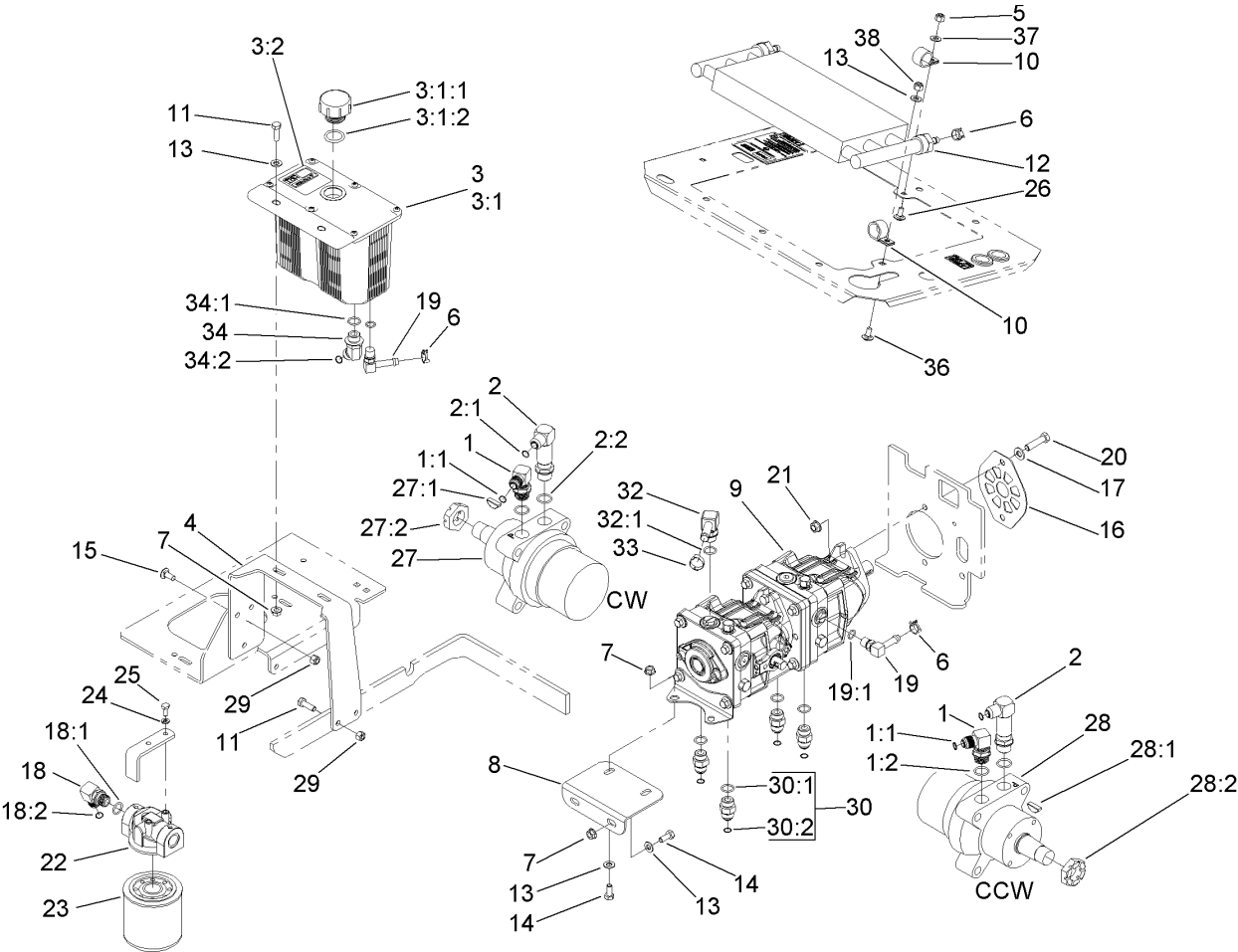
Ref	Part No.	Qty.	Description				
1	114-4413	1	Case				
2	110-0853	1	Housing-Pinion				
3	114-4414	1	Cap, End, Open				
4	110-0844	1	Shaft-Pinion				
5	114-4415	1	Shaft, Cross				
6	110-0847	1	Gear-Shaft, Cross				
7	110-0846	1	Gear-Pinion				
8	110-0848	3	Bearing-Cup				
9	110-0849	3	Bearing-Cone				
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

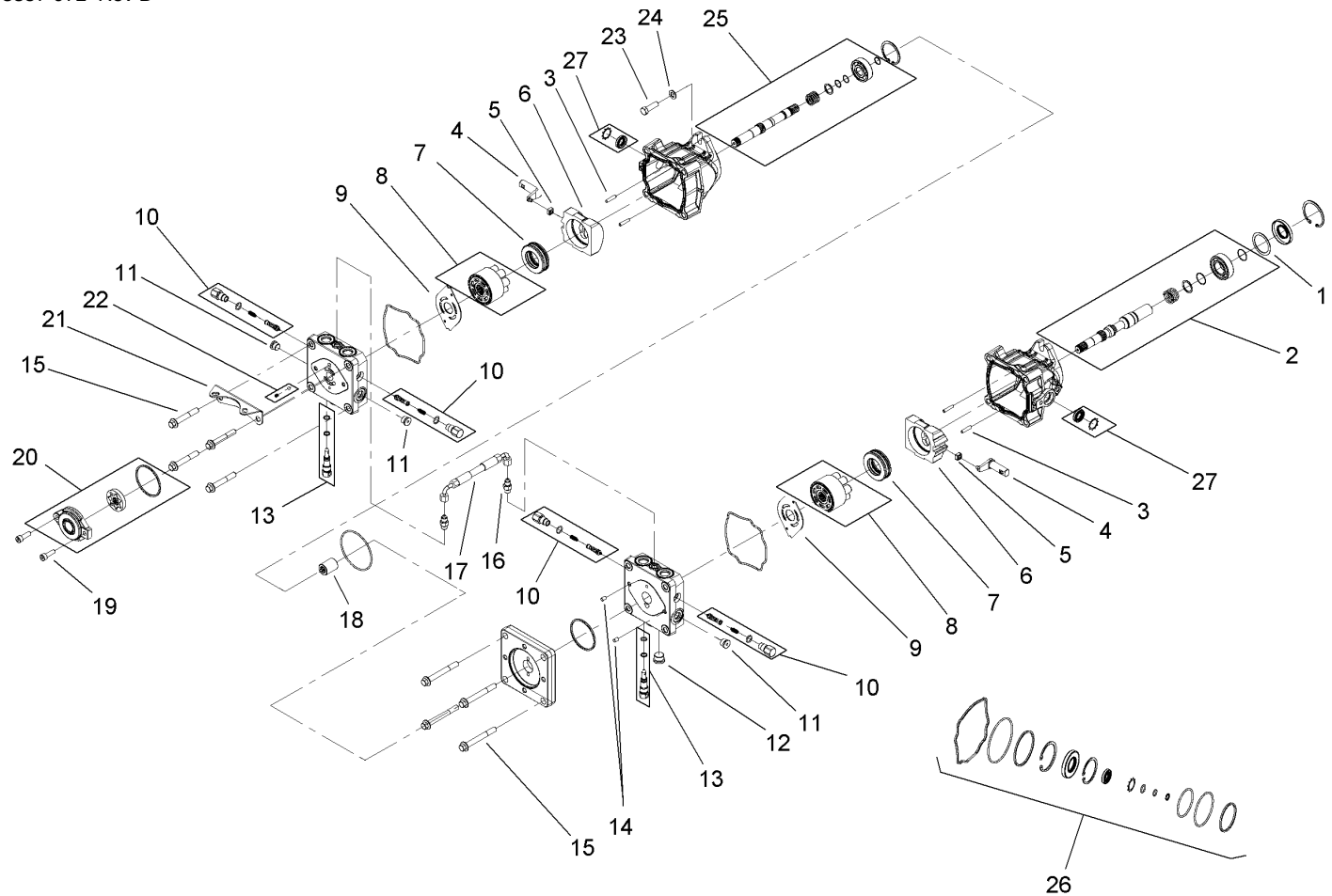
Ref	Part No.	Qty.	Description
1	1-633605	2	Fitting-HYD, 90 DEG
1:1	1-603992	1	O-Ring
1:2	237-80	1	O-Ring
2	108-5323	2	Fitting-Elbow-90
2:1	1-603992	1	O-Ring
2:2	237-80	1	O-Ring
3	108-5315	1	Hydraulic Tank ASM
3:1		1	Tank-Hydraulic
3:1:1	103-1948	1	Cap-Reservoir, HYD
3:1:2	103-1949	1	Gasket-Cap
3:2	1-523552	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	322-4	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)

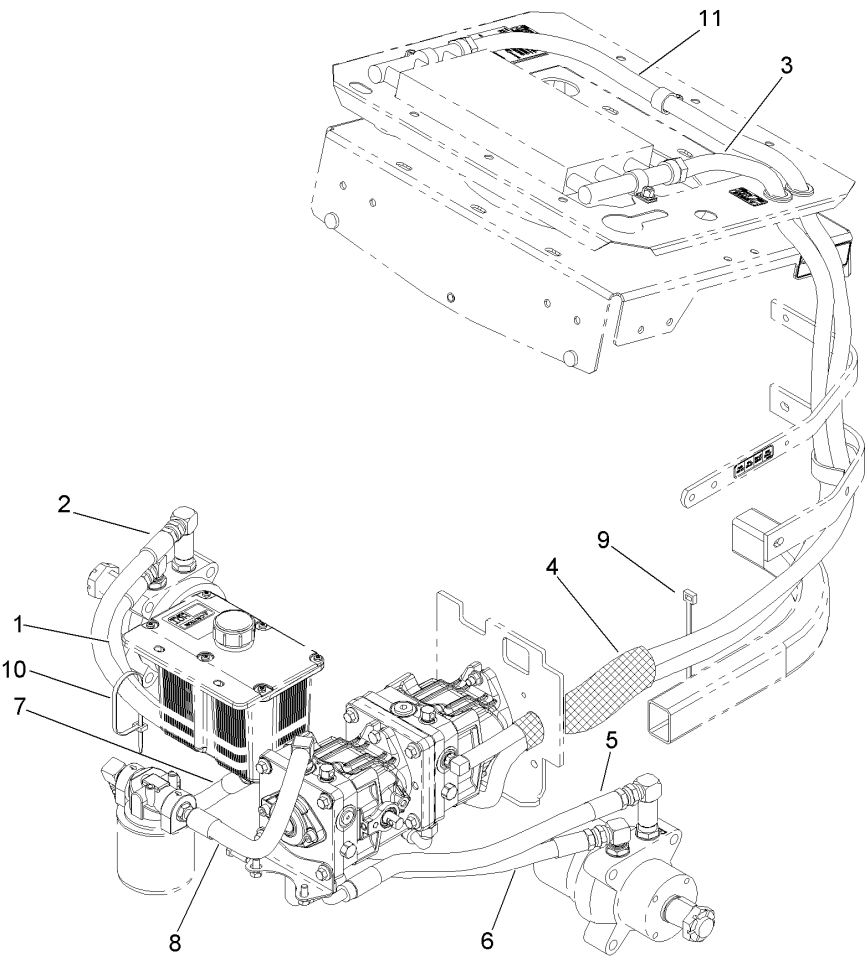
Ref	Part No.	Qty.	Description
32:1	237-79	1	O-Ring
33	103-2104	1	Clamp-Hose
34	1-523221	1	Fitting-HYD, 45 DEG
34:1	1-603920	1	O-Ring
34:2	1-603992	1	O-Ring
36	3230-18	3	Screw-CARR
37	3256-22	1	Washer-Flat
38	3296-29	3	Nut-Lock, NI



Tandem Pump Assembly No. 110-5757

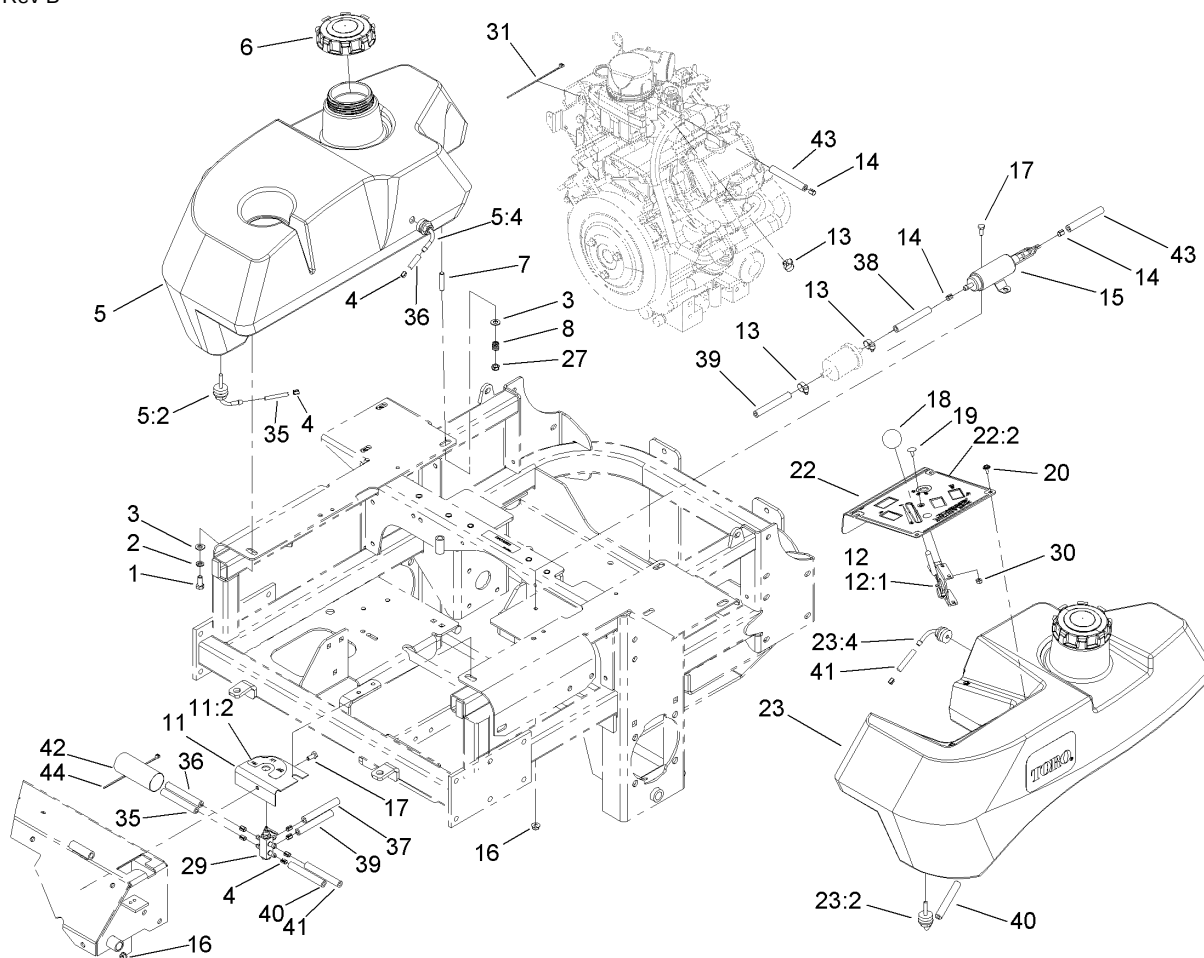
Ref	Part No.	Qty.	Description
1	112-4168	1	Spacer
2	112-4151	1	Input Pump Shaft Kit
3	106-8753	4	Pin-Headless, Straight
4	112-4152	2	Arm-Trunnion
5	94-1910	2	Guide-Slot
6	112-4153	2	Swashplate
7	112-4154	2	Bearing-Thrust
8	108-2112	2	Cylinder Block Kit
9	108-6801	2	Plate-Valve
10	112-4155	4	Shock Valve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



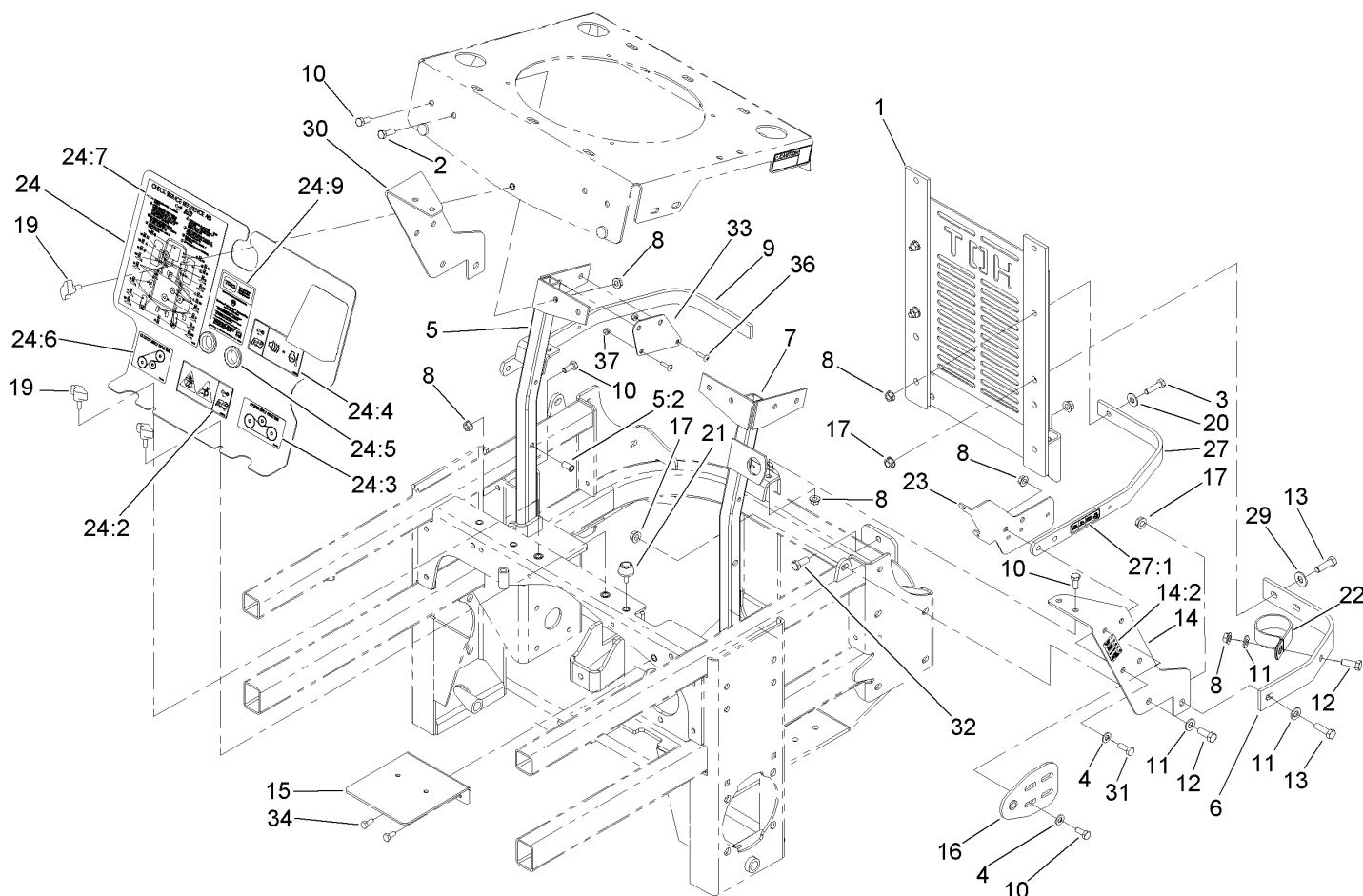
Hydraulic Hose Routing Assembly

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	114-4410	1	Hydraulic Hose ASM				
6	114-4411	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, Lines and Filter Assembly

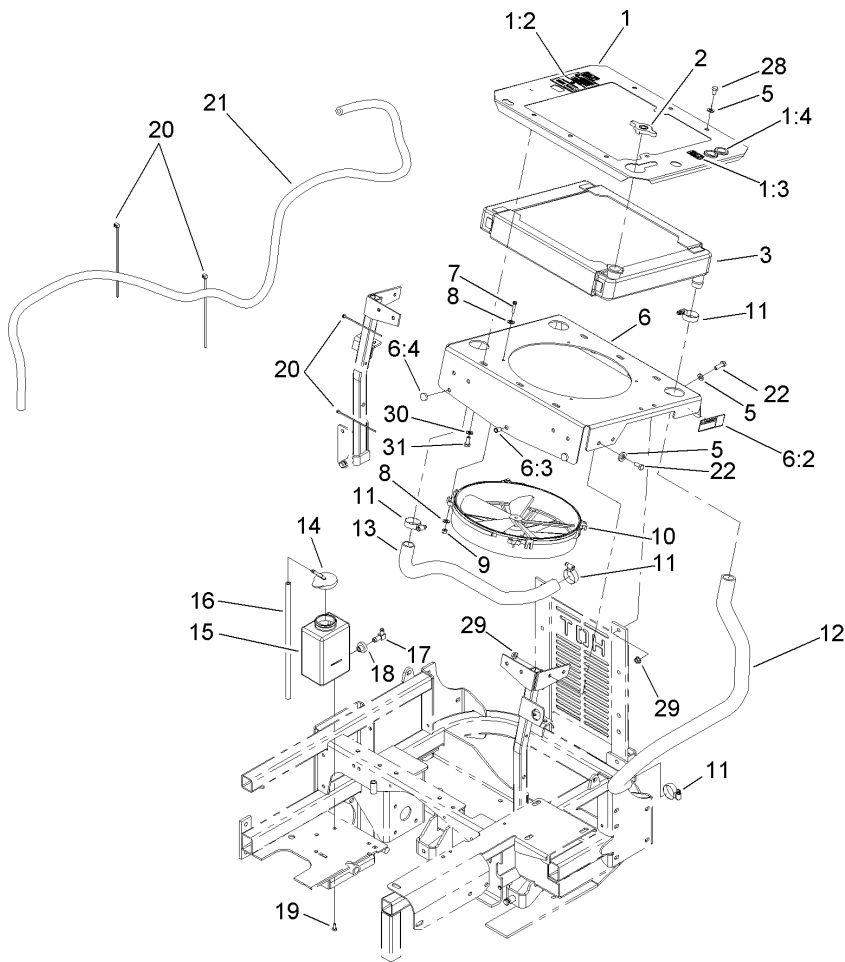
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	322-3	2	Screw-HH	23	110-0441	1	Tank-Fuel, LH
2	1-805005	2	Washer-Lock	23:2	103-2605	1	Fitting-Fuel, Bulkhead
3	3256-23	8	Washer-Flat	23:4	103-2615	1	Fitting-Fuel, Bulkhead
4	1-643293	10	Clamp-Hose, Fuel	27	3296-47	6	Nut-Lock, NI
5	110-0440	1	Tank-Fuel, RH	29	1-643234	1	Valve-Fuel, Dual Flow
5:2	103-2605	1	Fitting-Fuel, Bulkhead	30	3296-2	2	Nut-Lock
5:4	103-2615	1	Fitting-Fuel, Bulkhead	31	1-303287	1	Tie-Plastic
6	109-0346	2	Cap-Fuel, Gas	35	109-0307	1	Hose-Fuel
7	1-633023	6	Stud	36	110-5702	1	Hose-Fuel
8	1-633349	6	Spring-Tank, Fuel	37	109-0281	1	Hose-Fuel
11	110-6247	1	Fuel Valve Bracket ASM	38	114-4416	1	Hose-Fuel
11:2	107-2114	1	Decal-Valve, Fuel	39	109-0295	1	Hose-Fuel
12	110-6234	1	Throttle Control ASM	40	109-0305	1	Hose-Fuel
12:1	112-2334	1	Lever-Throttle	41	109-0299	1	Hose-Fuel
13	2412-108	3	Clamp-Worm	42	114-4406	1	Sleeve-Fabric
14	1-643277	3	Clamp-Hose, Fuel	43	114-4404	1	Hose-Fuel
15	109-0928	1	Pump-Fuel	44	1-303287	3	Tie-Plastic
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				



Engine Housing Assembly

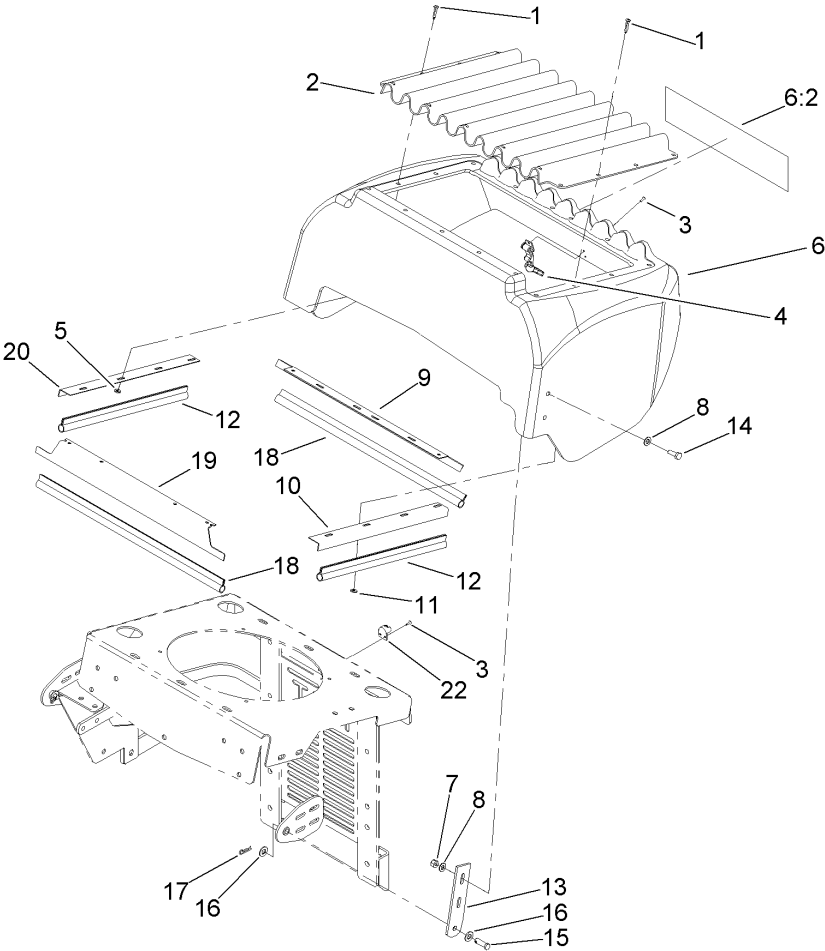
Ref	Part No.	Qty.	Description
1	110-5779-03	1	Rear Guard ASM
2	322-5	2	Screw-HH
3	322-6	2	Screw-HH
4	3256-23	8	Washer-Flat
5	110-5793	1	RH Radiator Brace ASM
5:2	32148-11	1	Insert-Threaded
6	110-6235-03	2	Strap-Guard
7	110-6213-03	1	LH Radiator Brace ASM
8	32128-20	22	Nut-HF
9	1-633897-03	1	Rib-Top
10	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



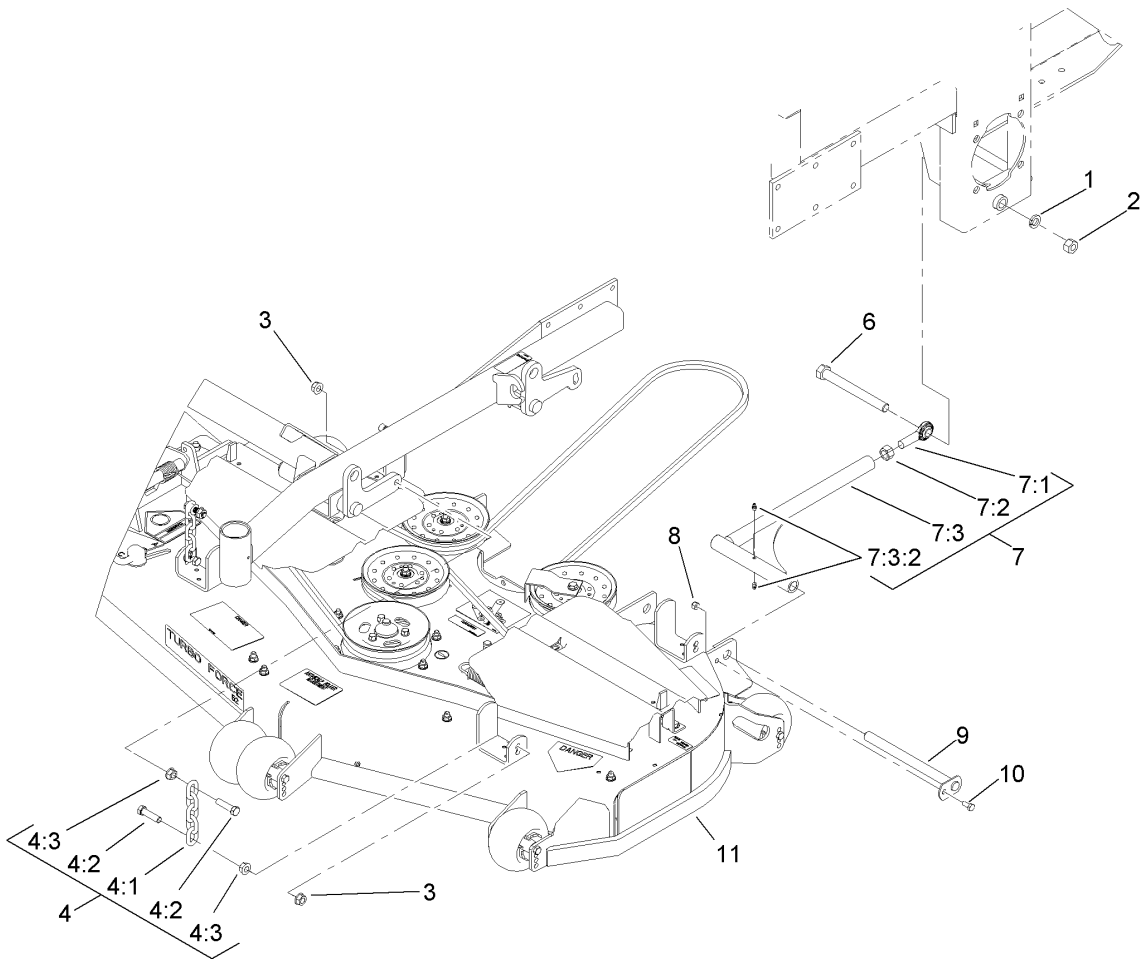
Cooling System Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-6208	1	Plate-Radiator, Top	20	1-303287	5	Tie-Plastic
1:2	65-2690	2	Decal-Surface, Hot	21	110-7503	1	Hose-Fuel
1:3	104-2449	1	Decal-Coolant	22	322-4	6	Screw-HH
1:4	100-3815	2	Grommet-Rubber	28	322-1	6	Screw-HH
2	1-643161	1	Cap-Radiator	29	32128-20	6	Nut-HF
3	103-1046	1	Radiator-Mount	30	3256-3	6	Washer-Flat
5	3256-23	12	Washer-Flat	31	322-2	6	Screw-HH
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				



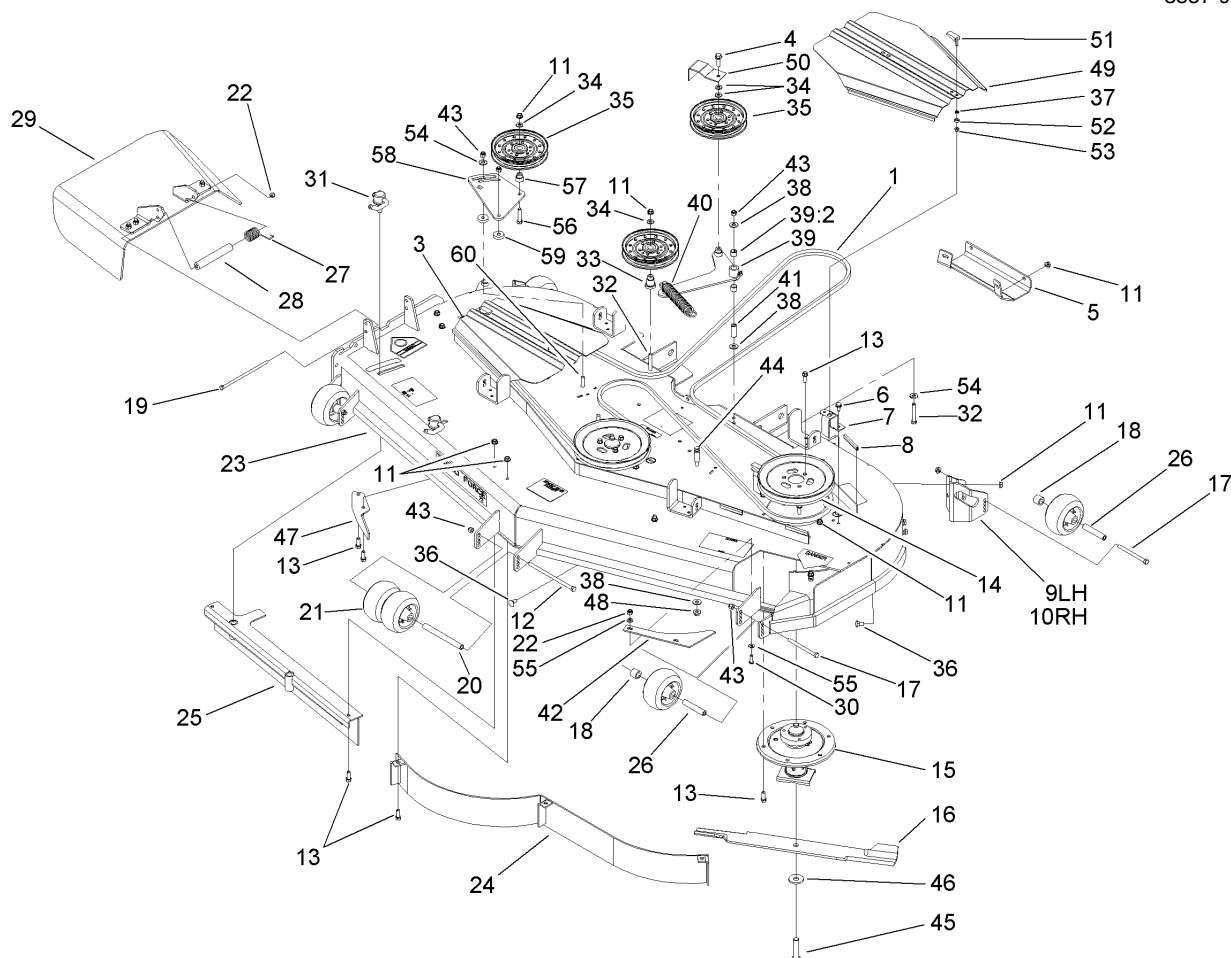
Hood Assembly

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				



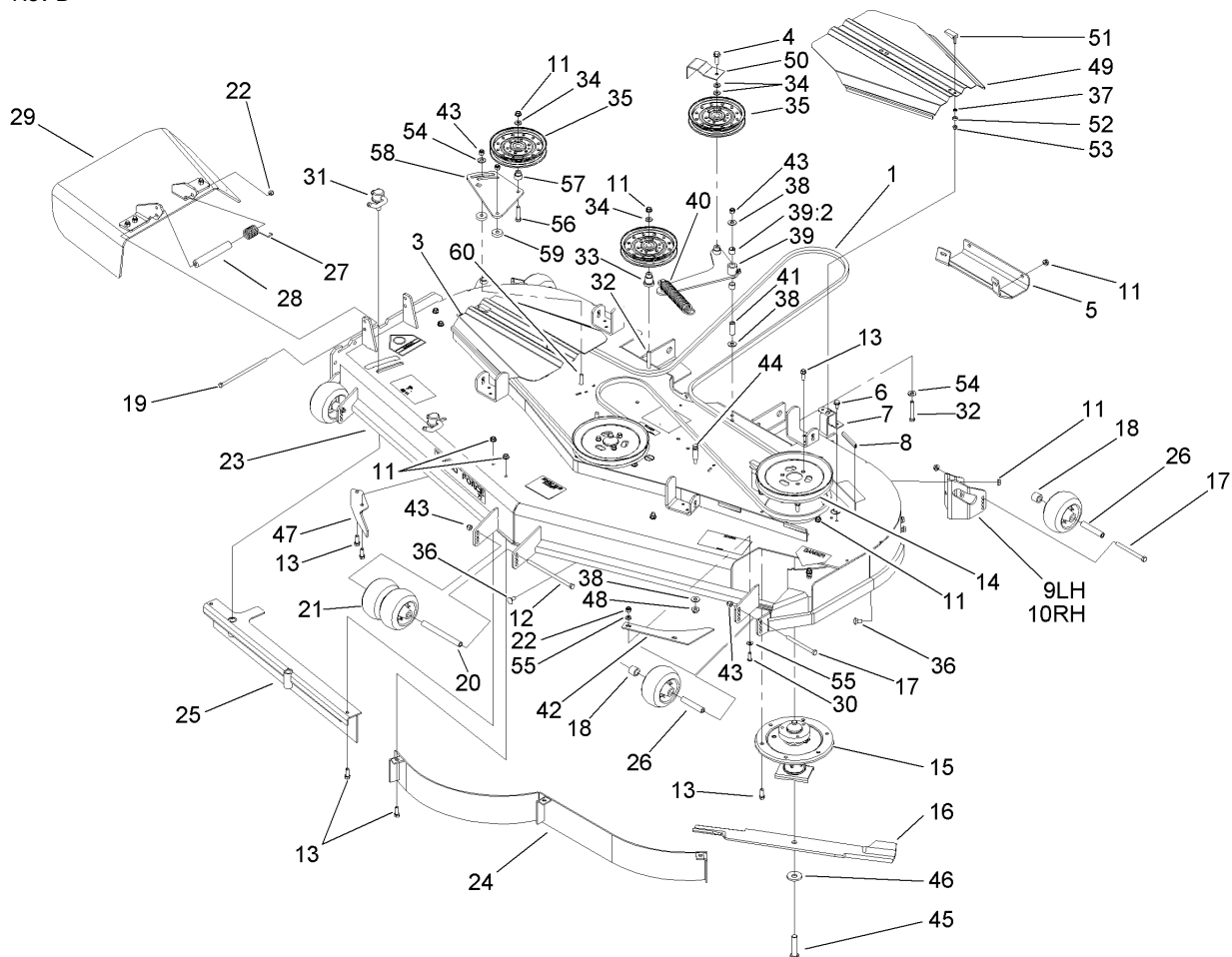
Deck Connection Assembly

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	327-11	2	Screw-HH				
7	108-5969	2	Strut ASM				
7:1	1-633029	1	Balljoint-Spherical				
7:2	3219-6	1	Nut-Hex				
7:3		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				
11		1	Deck ASM				



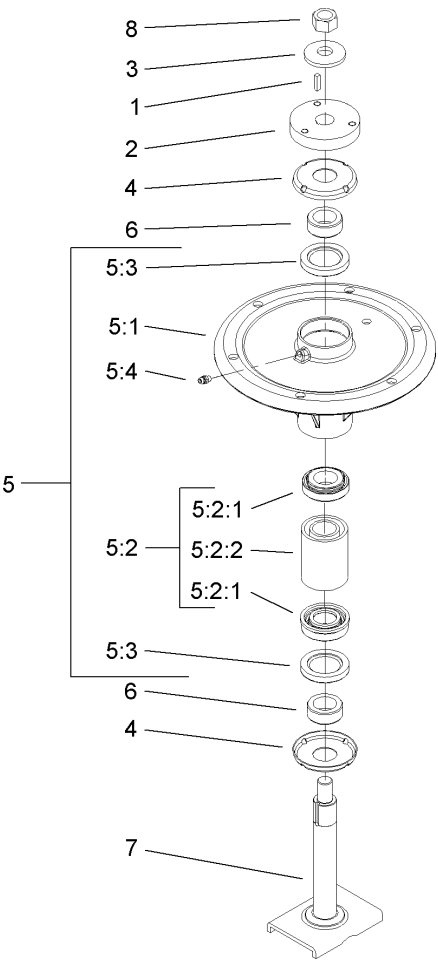
Deck Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	105-7790	1	Belt	26	98-7912	4	Tube-Spanner
3	105-8786-03	1	Cover-Belt	27	108-4052	1	Spring-Torsion
4	3234-24	1	Screw-HHF	28	105-4622	1	Spacer
5	106-3279-01	1	Plate-Skid	29	108-2792	1	Rubber Deflector ASM
6	32144-70	4	Screw-HWHTF	30	3274-104	2	Screw-HSBH
7	108-4121-01	4	Bracket-Cover	31	107-1664	2	Lever ASM
8	105-7699	8	Strip-Seal	32	323-12	2	Screw-HH
9	106-7354-01	1	Mount-Wheel, LH	33	106-3214	1	Mount-Pulley
10	106-7355-01	1	Plate-Roller, RH	34	3256-24	4	Washer-Flat
11	3290-357	38	Nut-HHF, Whiz	35	1-633109	3	Idler-Flat
12	323-28	1	Screw-HH	36	3231-1	10	Screw-CARR
13	92-1624	33	Screw	37	99-3058	4	Washer
14	105-7733	3	Pulley	38	3256-4	3	Washer-Flat
15	110-3933	3	Spindle Assembly	39	108-5949	1	Deck Idler Arm ASM
16	105-7784-03	3	Blade-Hi Flow, 24.5 Inch	39:2	103-4681	2	Sleeve-Bearing
17	323-23	4	Screw-HH	40	110-0818	1	Spring-Extension
18	98-7913	4	Tube-Spacer	41	1-603044	1	Bushing
19	322-50	1	Screw-HH	42	107-3138	1	Plate-Turbo
20	98-5967	1	Spacer-Wheel	43	3296-39	6	Nut-Lock, NI
21	1-603299	6	Roller-Scalp, Anti	44	110-0801	1	Pin-Threaded, Spring Anchor
22	3296-29	3	Nut-Lock, NI	45	103-0862	3	Screw-Cap
23	112-8359	1	Deck Decal ASM	46	103-0865	3	Washer-Blade Bolt, Heavy
24	105-7730-01	1	Baffle ASM	47	106-3216-01	1	Baffle-Discharge
25	105-7669-01	1	Baffle ASM	48	32128-19	1	Nut-HF



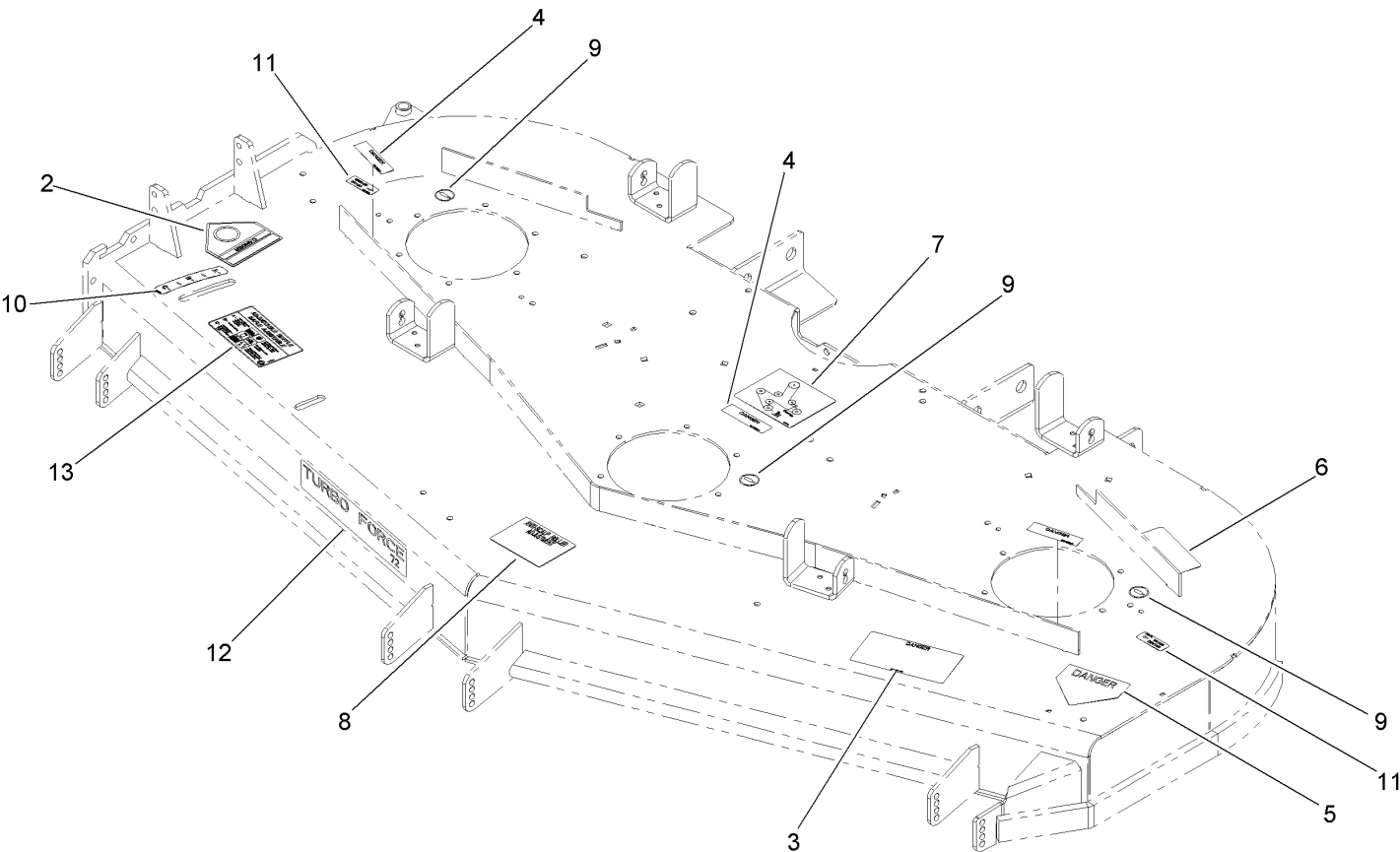
Deck Assembly (continued)

Ref	Part No.	Qty.	Description
49	106-3275-03	1	Cover-Belt
50	108-7220-01	1	Guide-Belt
51	106-6777	4	Handle-Latch, Swell
52	106-6778	4	Bushing-Latch, Swell
53	1-804254	4	Nut
54	98-5975	2	Washer-Belleville
55	1-303334	4	Washer-Spring
56	323-9	1	Screw-HH
57	1-603496	1	Bushing-Idler
58	105-7787-01	1	Plate-Idler
59	105-7788	2	Spacer
60	3231-4	2	Screw-CARR



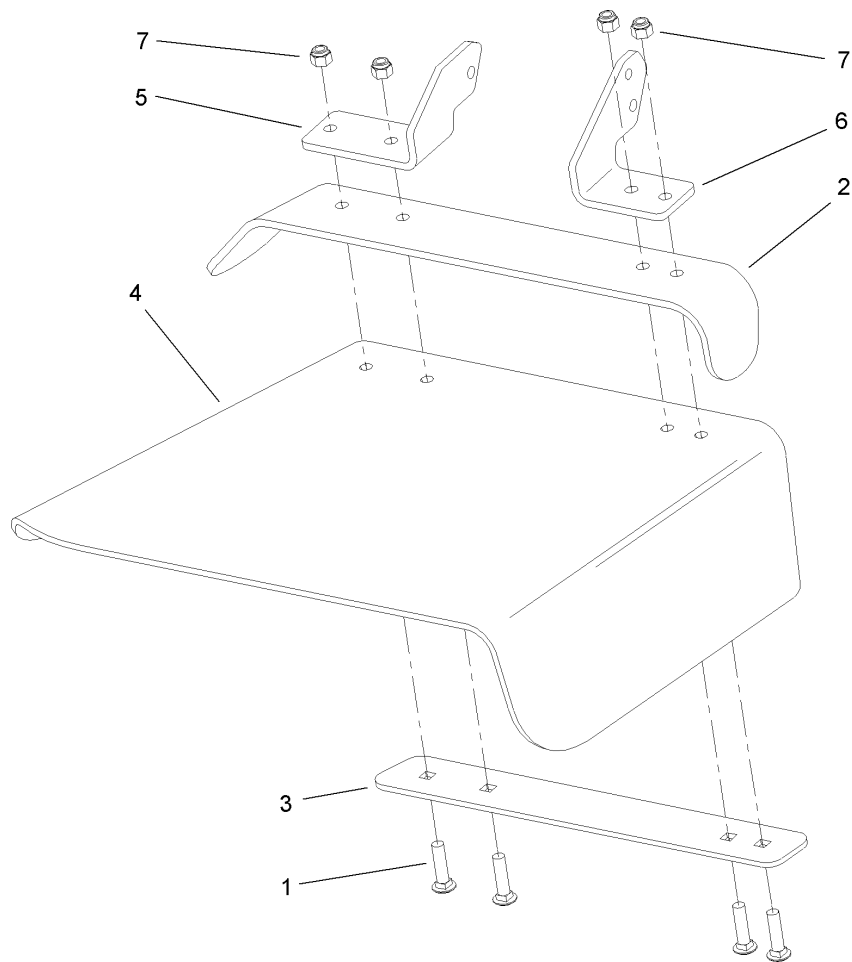
Spindle Assembly No. 110-3933

Ref	Part No.	Qty.	Description				
1	10-8040	1	Key-Square				
2	108-7793	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				



Deck Decal Assembly No. 112-8359

Ref	Part No.	Qty.	Description				
2	54-9220	1	Decal-Danger				
3	66-1340	1	Decal-Danger				
4	98-5954	3	Decal-Cover, Missing				
5	1-403005	1	Decal-Danger				
6	68-8340	1	Decal-Torque				
7	108-5981	1	Decal-Routing, Belt				
8	105-7798	1	Decal-Scalp, Anti				
9	58-6520	3	Decal-Grease				
10	110-2067	1	Decal-Setting, Baffle				
11	107-1613	2	Decal-Grease				
12	107-1620	1	Decal				
13	110-2068	1	Decal-Adjustment, Baffle				

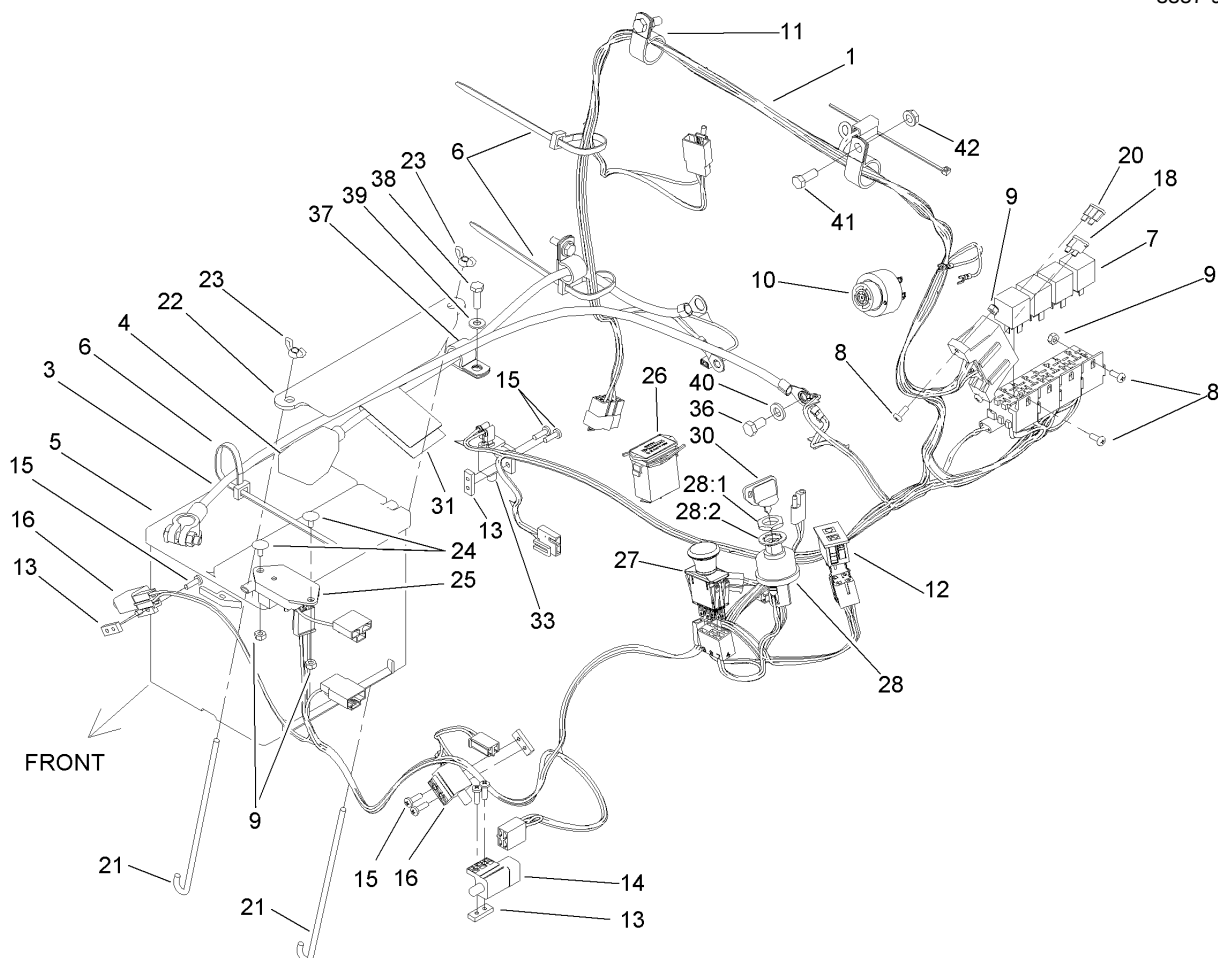


Rubber Deflector Assembly No. 108-2792

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				

Lever Assembly No. 107-1664

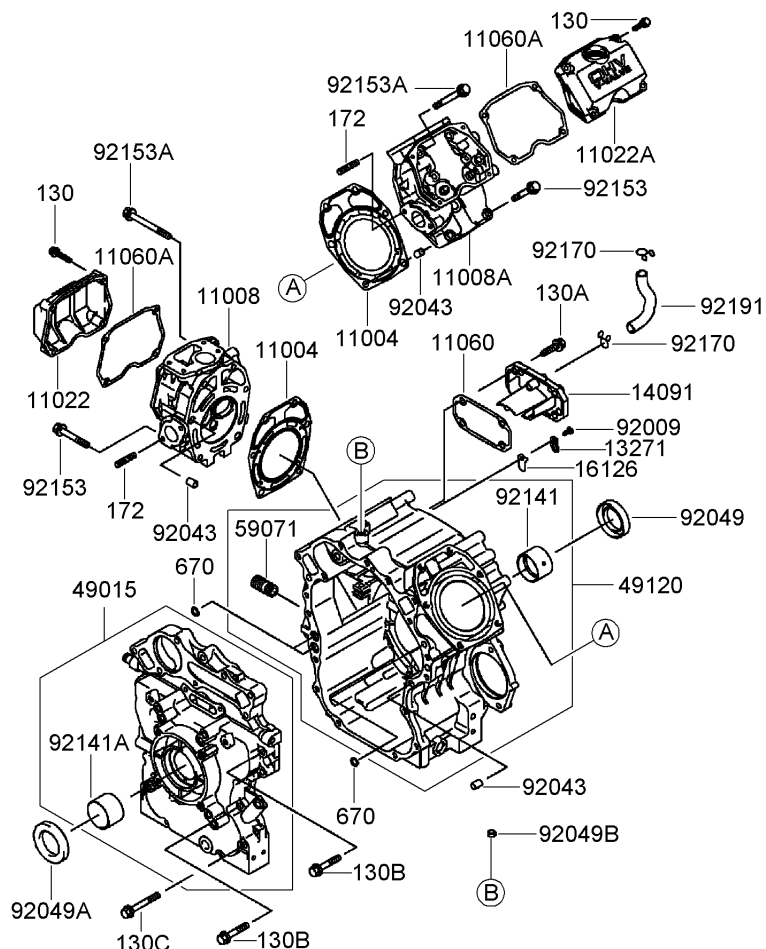
Ref	Part No.	Qty.	Description
1	106-3239	1	Screw-Lock
2	107-1644	1	Cap-Lock
3	106-3241	1	Lever-Lock
4	3296-29	1	Nut-Lock, NI



Electrical Assembly

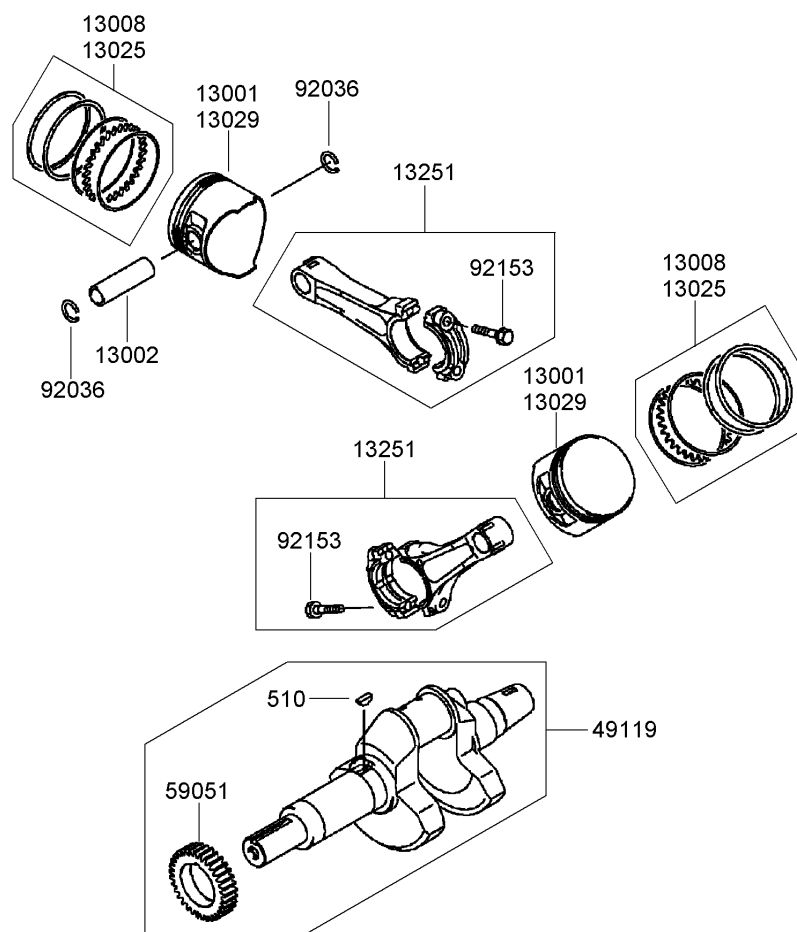
Ref	Part No.	Qty.	Description
1	112-1796	1	Harness-Wire
3	110-5786	1	Cable-Battery, Negative
4	110-5775	1	Cable-Battery, Positive
5	106-5187	1	Battery
6	1-303335	7	Tie-Plastic
7	1-643275	4	Relay
8	1-803071	4	Screw
9	3296-2	6	Nut-Lock
10	103-0205	1	Alarm-Tone, Dual
11	2412-74	2	R-Clamp
12	110-5739	1	Lamp-Warning
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	1	Clip-Loom
38	321-5	1	Screw-HH
39	3256-22	1	Washer-Flat
40	3256-23	1	Washer-Flat
41	322-5	2	Screw-HH
42	32128-20	2	Nut-HF



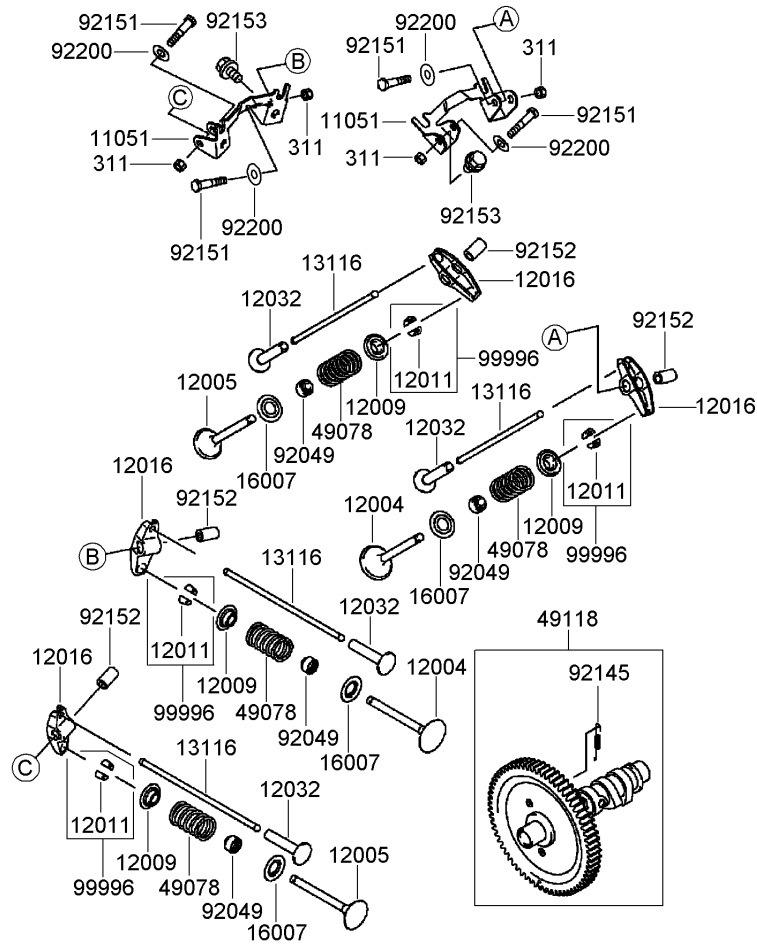
Cylinder and Crankcase Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
11004	11004-2142	2	Gasket-Head	130	130G0630	8	Bolt-Flanged (6X30)
11008	11008-2145	1	Head-Cylinder	130A	130G0830	4	Bolt-Flanged (8X30)
11008A	11008-2146	1	Head-Cylinder	130B	130G0845	6	Bolt-Flanged (8X45)
11022	11022-2072	1	Case-Rocker	130C	130G0860	4	Bolt-Flanged (8X60)
11022A	11022-2073	1	Case-Rocker	172	172G0822	4	Bolt-Stud (8X22)
11060	11060-2466	1	Gasket-Breather	670	670B2011	3	O-Ring (11Mm)
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				



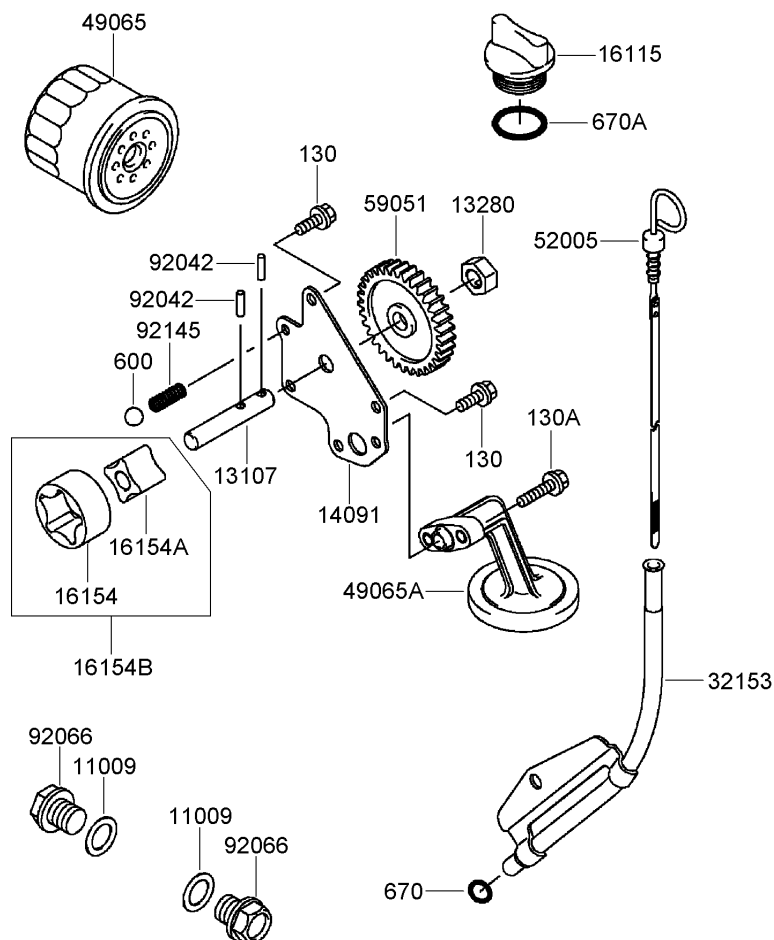
Piston and Crankshaft Assembly Kawasaki FD791D-AS07

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				



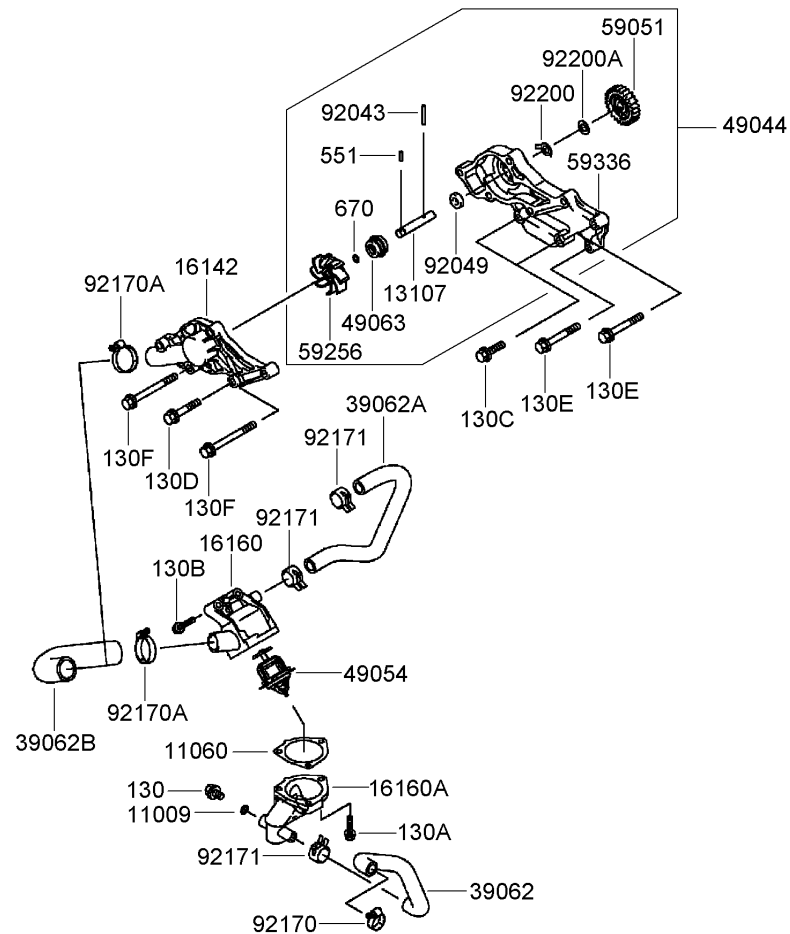
Valve and Camshaft Assembly
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description				
❶11051	11051-2092	2	Bracket				
❶12004	12004-2113	2	Valve-Intake				
❶12005	12005-2100	2	Valve-Exhaust				
❶12009	12009-2060	4	Retainer-Spring, Valve				
❶12011	12011-2052	8	Collet				
❶12016	12016-2066	4	Arm-Rocker				
❶12032	12032-2060	4	Tappet				
❶13116	13116-2074	4	Rod-Push				
❶16007	16007-2052	4	Seat-Spring				
❶49078	49078-2060	4	Spring-Valve, Engine				
❶49118	49118-2138	1	Camshaft				
❶92049	92049-2100	4	Seal-Oil,Vsb (7X12X5.5X9.7)				
❶92145	92145-2085	1	Spring				
❶92151	92151-2165	4	Bolt (M6)				
❶92152	92152-2077	4	Collar				
❶92153	92153-2062	4	Bolt (8X14)				
❶92200	92200-2151	4	Washer (8.1X18X0.5)				
❶99996	99996-2077	4	Collet Kit				
❶311	311B0600	4	Nut-Hex (6Mm)				



Lubrication Equipment Assembly Kawasaki FD791D-AS07

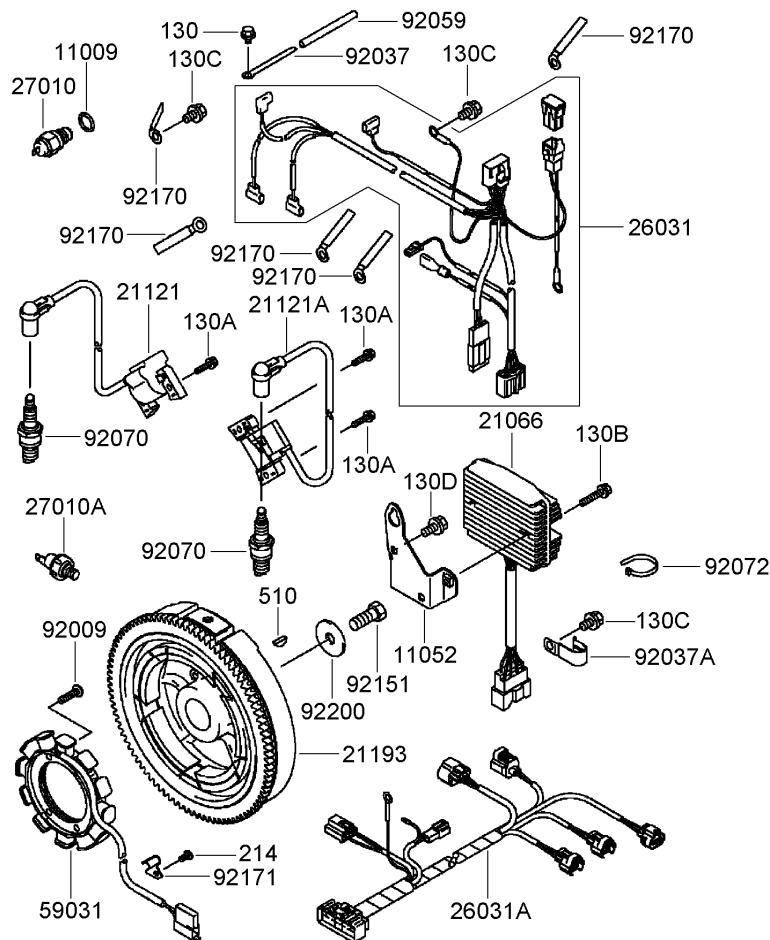
Ref	Part No.	Qty.	Description				
③11009	11009-2566	2	Gasket-Plug, Drain				
③13107	13107-2281	1	Shaft-Pump, Oil				
③13280	13280-2061	1	Holder-Pump, Oil				
③14091	14091-2065	1	Cover-Pump, Oil				
③16115	16115-2126	1	Cap-Filler, Oil				
③16154	16154-1075	1	Rotor-Pump, Outer				
③16154A	16154-1076	1	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

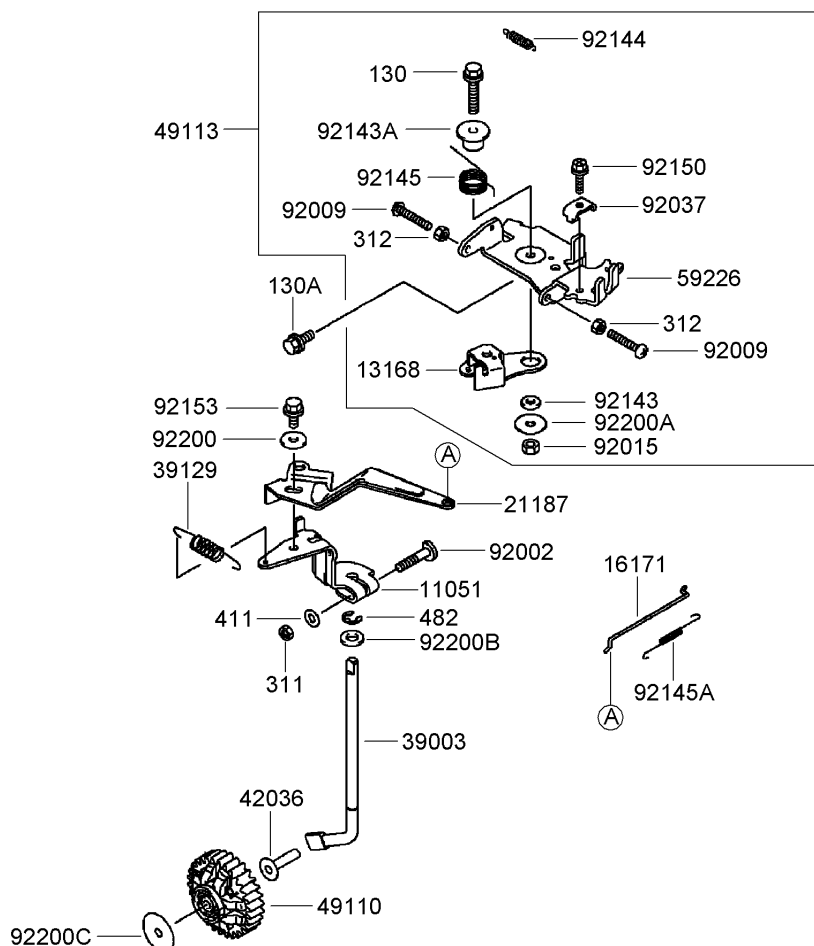
Ref	Part No.	Qty.	Description
❶11009	11009-3028	1	Gasket (8.2X12X1)
❶11060	11060-2475	1	Gasket-Thermostat
❶13107	13107-2097	1	Shaft-Impeller
❶16142	16142-2077	1	Cover-Pump
❶16160	16160-2139	1	Body, Upp
❶16160A	16160-6002	1	Body-Valve
❶39062	39062-2083	1	Hose-Cooling
❶39062A	39062-2098	1	Hose-Cooling
❶39062B	39062-2101	1	Hose-Cooling
❶49044	49044-2067	1	Pump-Water
❶49054	49054-2058	1	Thermostat
❶49063	49063-1056	1	Seal-Mechanical
❶59051	59051-2355	1	Gear-Spur (25T)
❶59256	59256-2069	1	Impeller
❶59336	59336-2078	1	Case-Pump
❶92043	92043-2237	1	Pin
❶92049	92049-2111	1	Seal-Oil
❶92170	92170-1283	1	Clamp
❶92170A	92170-1284	2	Clamp
❶92171	92171-2056	3	Clamp
❶92200	92200-2134	1	Washer
❶92200A	92200-2135	1	Washer (10.2X19X0.8)
❶130	130C0812	1	Bolt-Flanged (8X12)
❶130A	130G0625	3	Bolt-Flanged (6X25)

Ref	Part No.	Qty.	Description
❶130B	130G0635	2	Bolt-Flanged (6X35)
❶130C	130G0830	2	Bolt-Flanged (8X30)
❶130D	130G0845	1	Bolt-Flanged (8X45)
❶130E	130G0860	2	Bolt-Flanged (8X60)
❶130F	130G0880	4	Bolt-Flanged (8X80)
❶551	551A0314	1	Pin-Dowel (3X14)
❶670	670B1507	1	O Ring (7Mm)



Electric Equipment Assembly Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
①11009	11009-2766	1	Gasket (16X24X1)	①130C	130G0812	3	Bolt-Flanged (8X12)
①11052	11052-2058	1	Bracket	①130D	130G0816	2	Bolt-Flanged (8X16)
①21066	21066-2079	1	Regulator-Voltage	①214	214B0510	1	Screw-Pan (5X10)
①21121	21121-2090	1	Coil-Ignition, No. 1	①510	510A5100	1	Key-Woodruff
①21121A	21121-2091	1	Coil-Ignition, No. 2				
①21193	21193-2187	1	Flywheel ASM				
①26031	26031-2070	1	Harness, C-Unit				
①26031A	26031-2074	1	Harness				
①27010	27010-2182	1	Switch				
①27010A	27010-7001	1	Switch				
①59031	59031-2127	1	Coil-Charging				
①92009	92009-2273	4	Screw (6X25)				
①92037	92037-2006	1	Clamp				
①92037A	92037-2101	1	Clamp				
①92059	92059-2011	1	Tube (5X6X75)				
①92070	92070-2112	2	Spark Plug-Bpr4Es, (Ngk) Solid				
①92072	92072-1195	1	Band				
①92151	92151-2097	1	Bolt (12X30)				
①92170	92170-2060	5	Clamp				
①92171	92171-2060	1	Clamp				
①92200	92200-2119	1	Washer (12.2X40X3.0)				
①130	130C0608	1	Bolt-Flanged (6X8)				
①130A	130G0520	4	Bolt-Flanged (5X20)				
①130B	130G0630	2	Bolt-Flanged (6X30)				

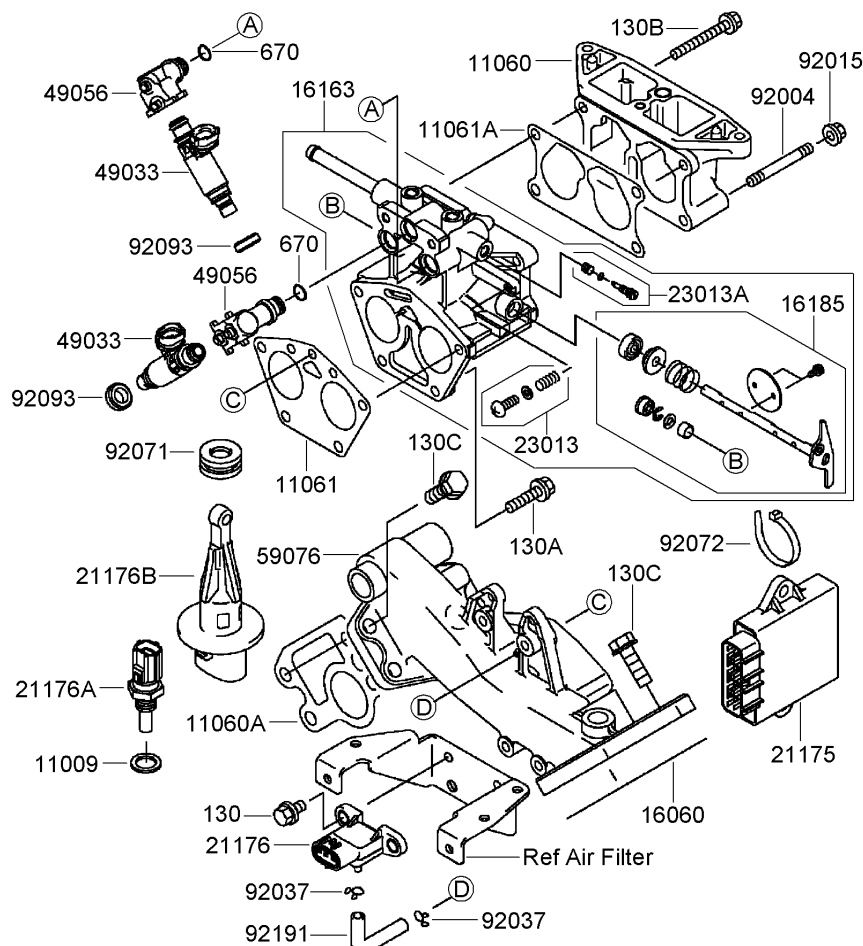


Control Equipment Assembly

Kawasaki FD791D-AS07

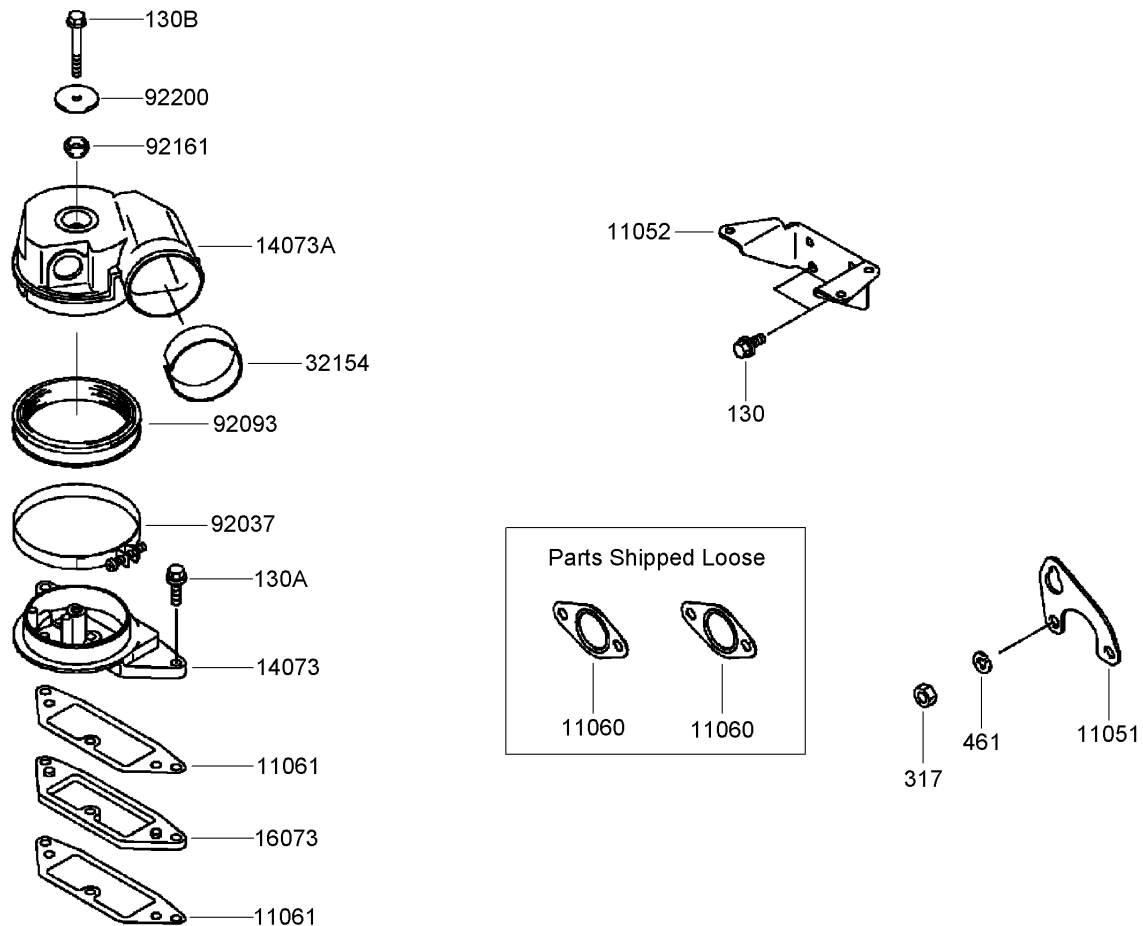
Ref	Part No.	Qty.	Description
①11051	11051-2113	1	Bracket
①13168	13168-2466	1	Lever-Throttle
①16171	16171-2094	1	Link
①21187	21187-2076	1	Arm ASM
①39003	39003-2091	1	Arm-Pivot
①39129	39129-2105	1	Spring-Governor
①42036	42036-2060	1	Sleeve
①49110	49110-2094	1	Governor ASM
①49113	49113-2173	1	Control Panel 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)



Throttle Assembly Kawasaki FD791D-AS07

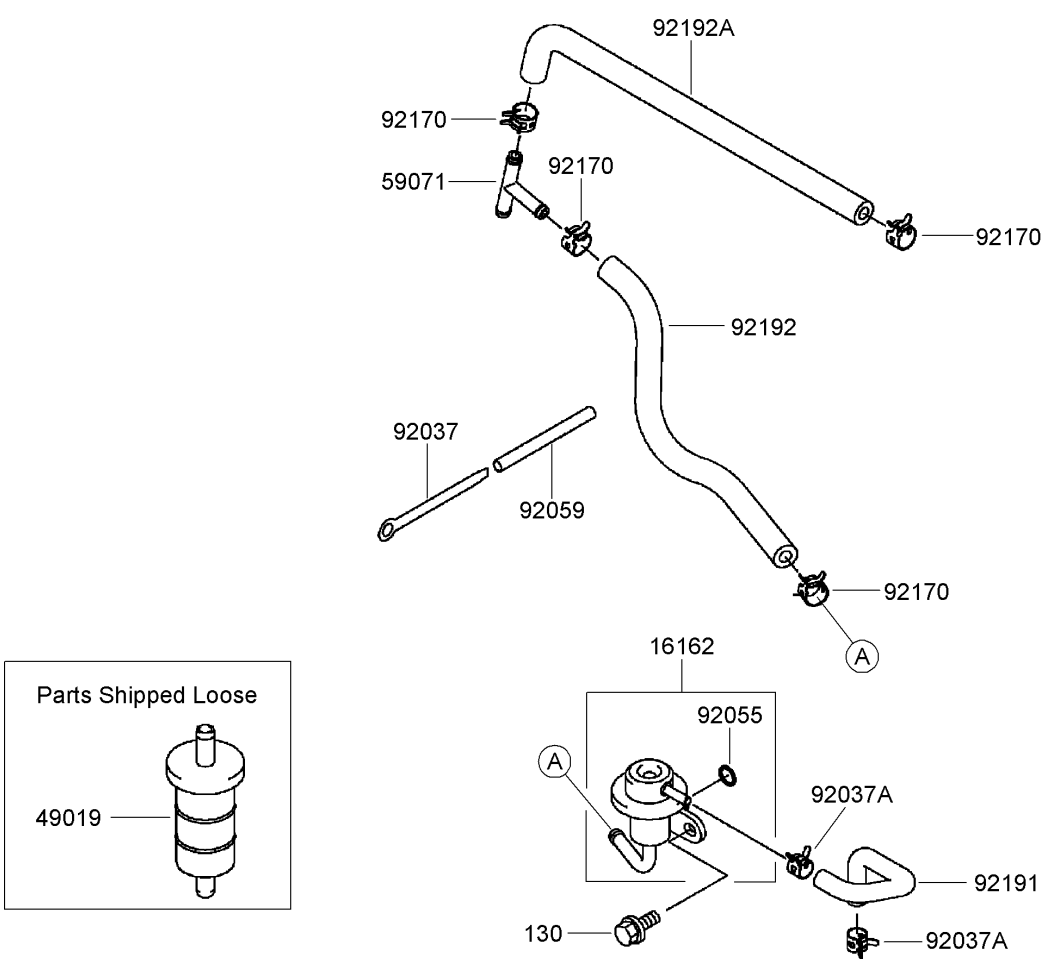
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
111009	11009-1376	1	Gasket (12.5X18X1.5)	130	130G0610	2	Bolt-Flanged (6X10)
111060	11060-2468	1	Gasket-Manifold, Intake	130A	130G0625	2	Bolt-Flanged (6X25)
111060A	11060-2469	1	Gasket-Manifold, Intake	130B	130G0645	2	Bolt-Flanged (6X45)
111061	11061-2058	1	Gasket,Throttle	130C	130G0825	8	Bolt-Flanged (8X25)
111061A	11061-2075	1	Gasket-Pipe, Intake	670	670E1508	2	O-Ring (8Mm)
16060	16060-2194	1	Pipe-Intake				
16163	16163-2067	1	Throttle ASM				
16185	16185-2046	1	Throttle Valve ASM				
21175	21175-2059	1	Control Unit-Electronic				
21176	21176-1095	1	Sensor				
21176A	21176-2097	1	Sensor				
21176B	21176-2106	1	Sensor				
23013	23013-2065	1	Screw ASM				
23013A	23013-2066	1	Screw ASM				
49033	49033-2059	2	Nozzle-Injection				
49056	49056-2060	2	Pipe-Injection				
59076	59076-2080	1	Manifold-Intake				
92004	92004-2133	2	Stud (6X100)				
92015	92015-1193	2	Nut				
92037	92037-2163	2	Clamp				
92071	92071-2140	1	Grommet				
92072	92072-1195	1	Band				
92093	92093-2119	2	Seal				
92191	92191-2133	1	Tube (4X7X65)				



Air Filter and Muffler Assembly

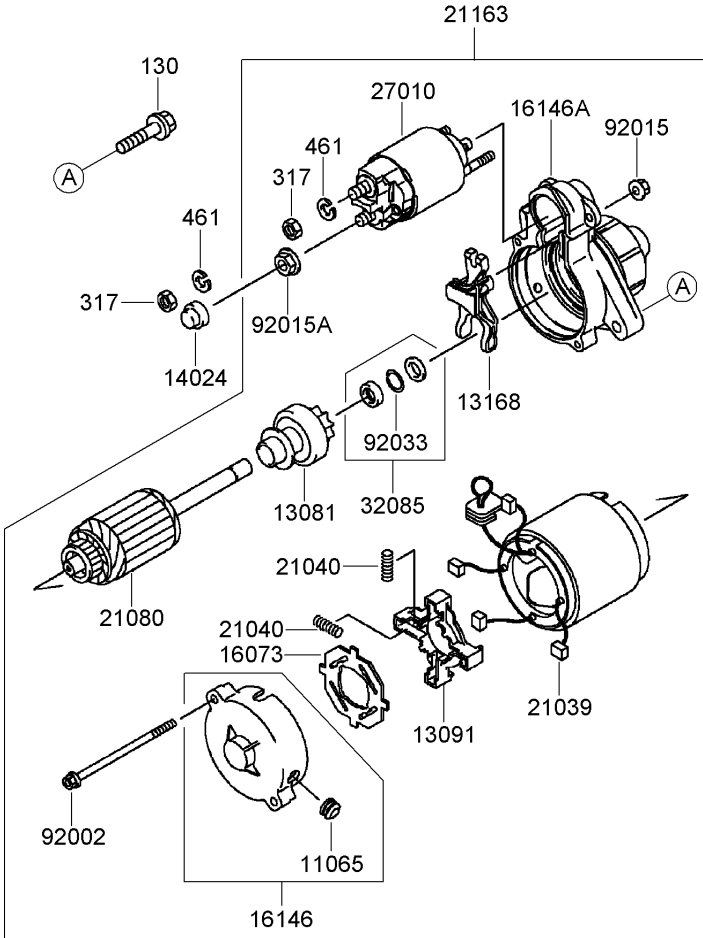
Kawasaki FD791D-AS07

Ref	Part No.	Qty.	Description				
⑨11051	11051-2088	1	Bracket				
⑨11052	11052-2062	1	Bracket				
⑨11060	11060-2467	2	Gasket-Muffler				
⑨11061	11061-2085	2	Gasket				
⑨14073	14073-2084	1	Duct-Low				
⑨14073A	14073-2086	1	Duct-Upp				
⑨16073	16073-2216	1	Insulator				
⑨32154	32154-2059	1	Pipe-Duct, Inside				
⑨92037	92037-1654	1	Clamp				
⑨92093	92093-2118	1	Seal				
⑨92161	92161-2058	1	Damper				
⑨92200	92200-2144	1	Washer				
⑨130	130G0614	2	Bolt-Flanged (6X14)				
⑨130A	130G0625	3	Bolt-Flanged (6X25)				
⑨130B	130G0645	1	Bolt-Flanged (6X45)				
⑨317	317R0800	1	Nut-Hex, Small (8Mm)				
⑨461	461F0800	1	Washer-Spring (8Mm)				



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)				



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 74254 - Z589 Z Master, With 72in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
Z Stand Kit	105-1622
Blade-Mid Flow, 24.5 Inch	105-7711-03
Blade-Lo Flow, 24.5 Inch	105-7712-03
Blade-Atomic, 24.5 Inch	105-7719-03
Blade-Recycler, 24.5 Inch	105-7778-03
Blade-Hi Flow, 24.5 Inch	105-7784-03
72 Inch Recycler Kit	107-1612
Striping Kit	107-1630
Turbo Baffle Kit	107-1634
Light Kit	107-9880
6 Pack Blade, 24.5 Inch Hi-Flow	108-1120
6 Pack Blade, 24.5 Inch Atomic	108-1126
Roller Striping Kit	108-2162
6 Pack-Blade, 24.5 Inch Mid-Flow	110-0404
6 Pack-Blade, 24.5 Inch Lo-Flow	110-0410
6 Pack-Blade, 24.5 Inch Recycler	110-0411
Bimini Sunshade	110-5726
Chute Gate Kit	78521
Deluxe Suspension Seat Kit	78530
72 Inch Deck Triple Bag Assembly	78535
72 Inch Blower and Drive Kit	78539
Filter Minder Gauge	99-4664
Hitch Kit	99-8925

