



Z528 Z Master[®]

With 60in 7-Gauge Side Discharge Mower

Model No. 74238CP - 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

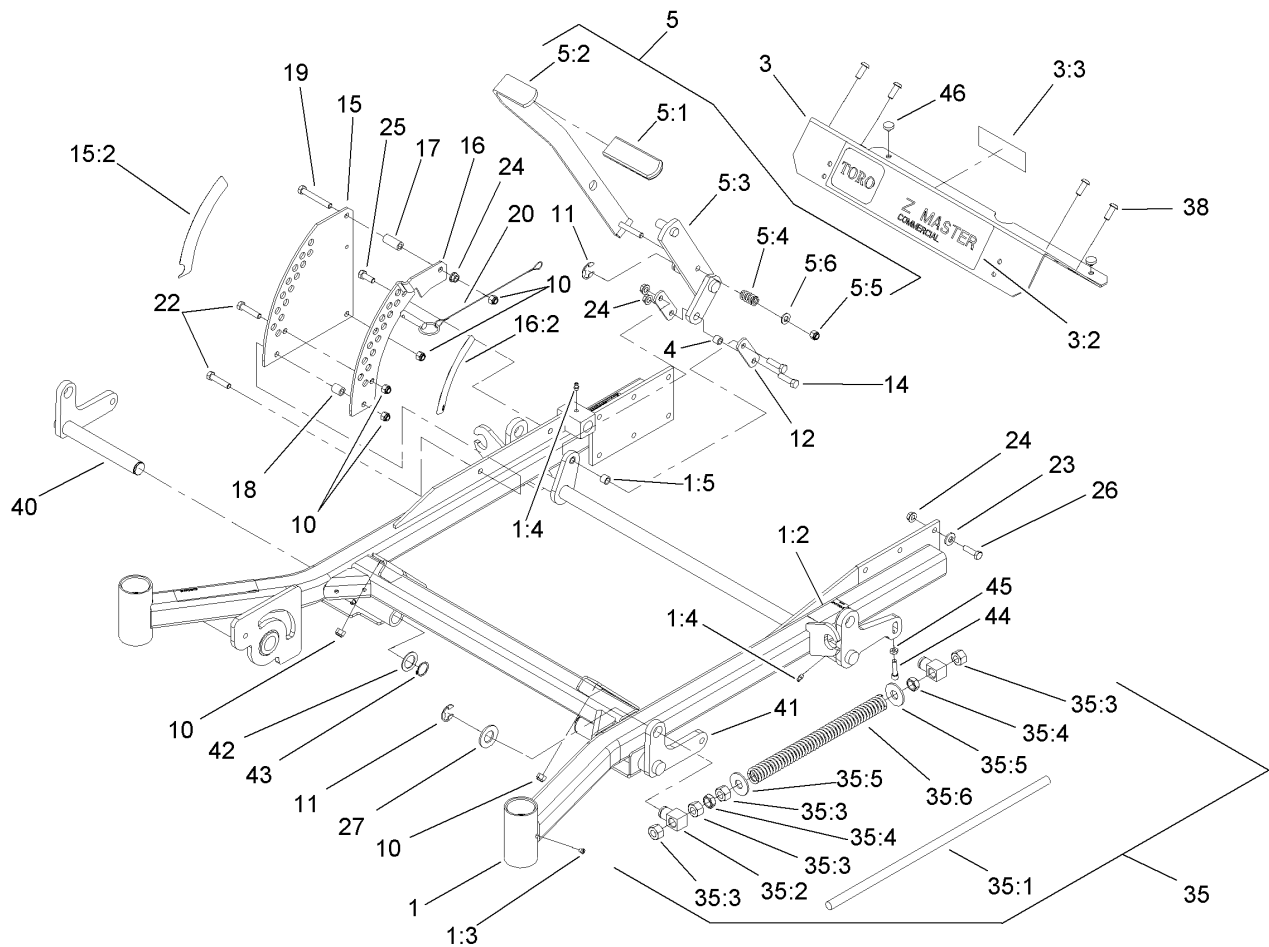
Part descriptions in this catalog may include the following abbreviations.

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
- ❸ Obtain from your local Kawasaki dealer

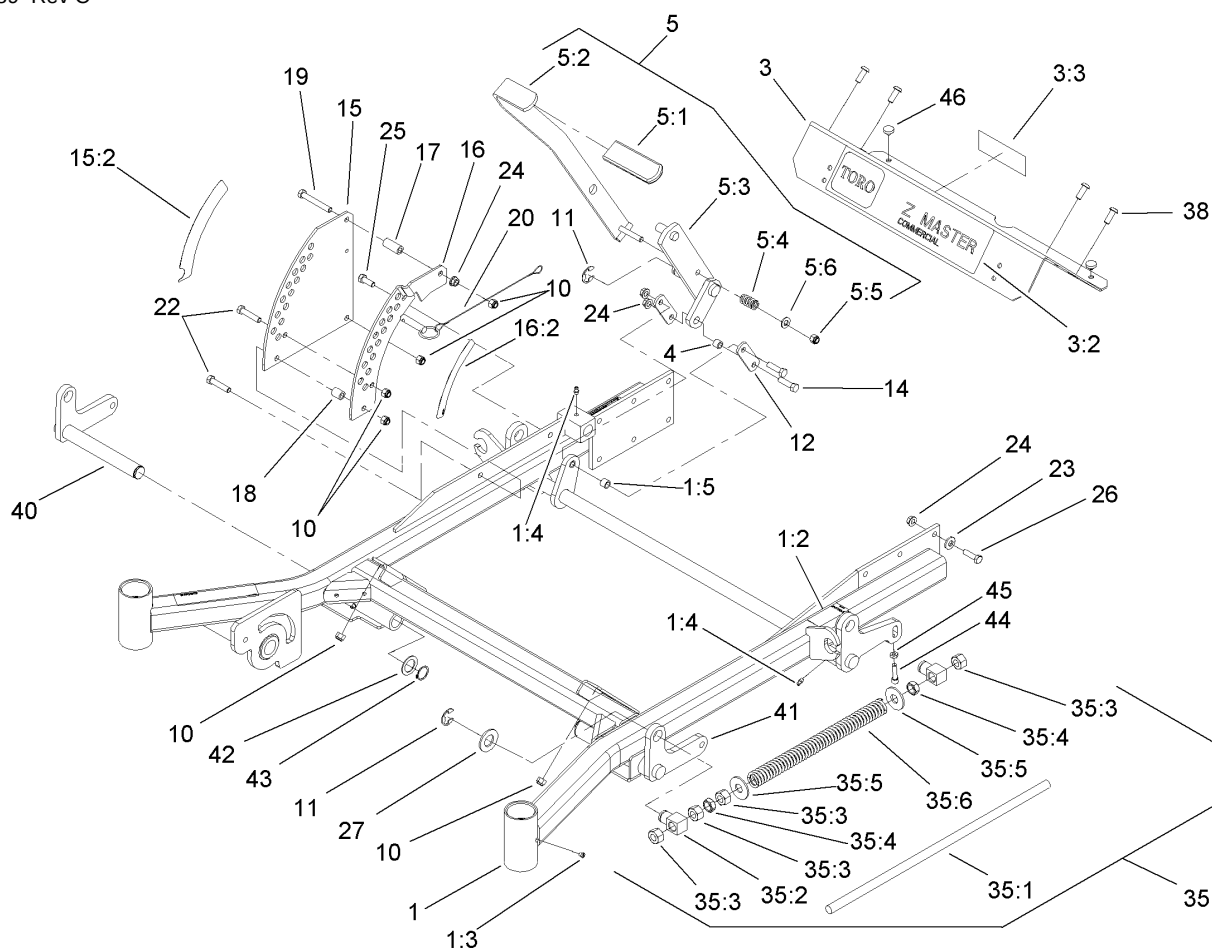
- ❷ Not serviced separately



Front Frame Assembly

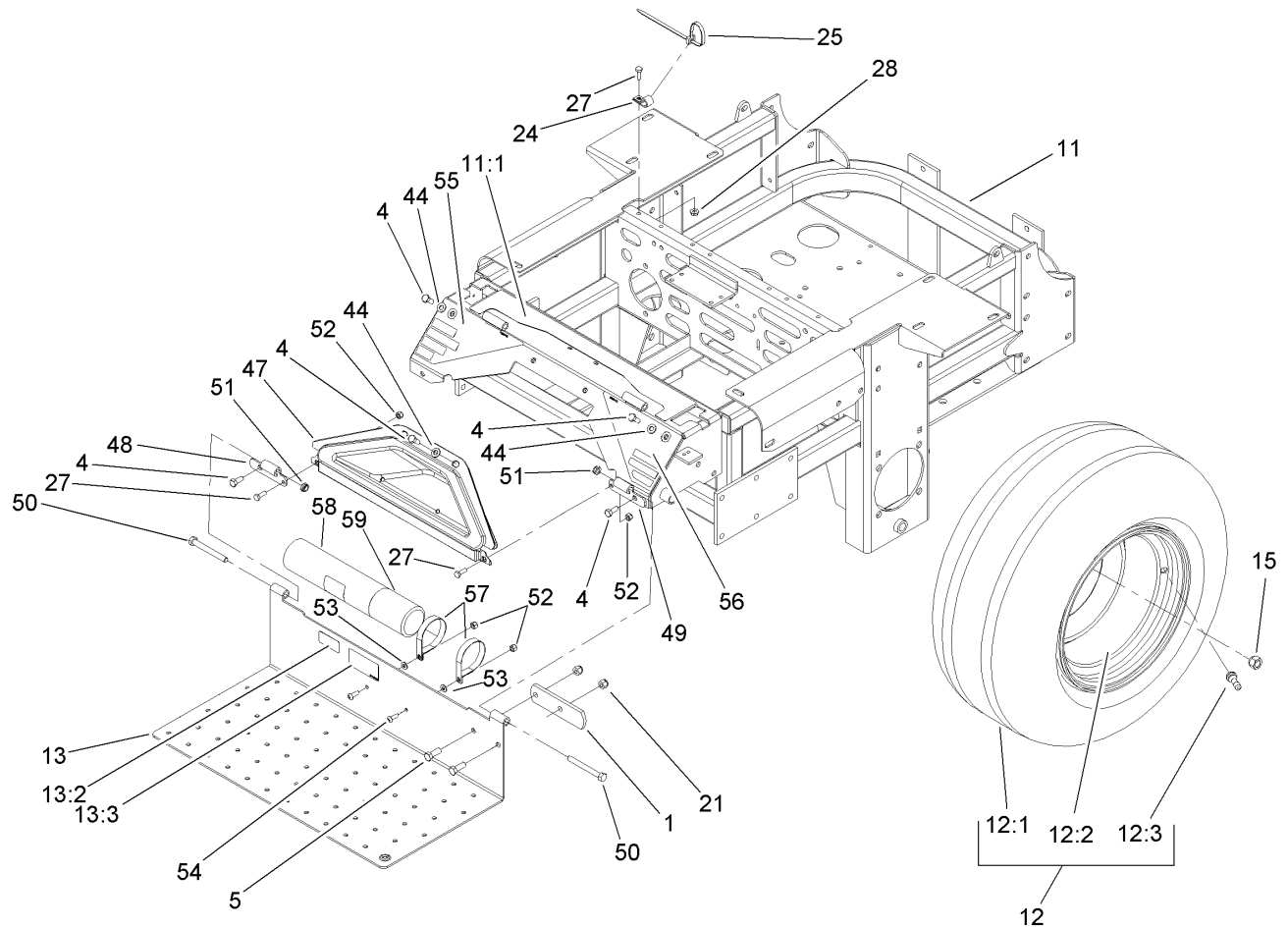
Ref	Part No.	Qty.	Description
1	107-8085	1	Frame ASM
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:5	103-1918	1	Bushing
3	106-9981	1	Footrest
3:2	106-7451	1	Decal
3:3	107-2112	1	Decal-Warning
4	103-1918	1	Bushing
5	110-5860	1	Deck Lift Handle ASM
5:1	1-633295	1	Grip-Lever, Lift
5:2	103-2083	1	Lever-Lift
5:3	103-2064	1	Arm-Lift, Deck
5:4	1-633325	1	Spring-Compression
5:5	3296-39	1	Nut-Lock, NI
5:6	3256-24	1	Washer-Flat
10	3296-39	8	Nut-Lock, NI
11	32151-103	5	Ring-Retaining, EXT
12	1-633068	2	Arm-Lift, Deck
14	323-29	2	Screw-HH
15	110-0833	1	Plate-Deck Lift, Outer
15:2	107-1860	1	Decal-Height, Deck
16	110-0834	1	Plate-Deck Lift, Inner
16:2	107-1861	1	Decal-Height, Deck

Ref	Part No.	Qty.	Description
17	1-633082	1	Bushing-Lever, Lift
18	1-633080	1	Bushing-Lever, Lift
19	323-13	1	Screw-HH
20	106-9951	1	Hitch Pin ASM
22	323-9	2	Screw-HH
23	98-5975	12	Washer-Belleville
24	3290-357	15	Nut-HHF, Whiz
25	323-6	1	Screw-HH
26	323-7	12	Screw-HH
27	3256-29	4	Washer-Flat
35		2	Front Frame Spring ASM
35:1	1-633096	1	Rod-Lift, Deck
35:2	1-633441	2	Swivel-Deck Mount, Rear
35:3	3217-11	4	Nut-Hex
35:4	3218-6	2	Nut-Jam
35:5	3256-7	2	Washer-Flat
35:6	1-633064	1	Spring-Support, Deck
38	3274-94	4	Screw-HSBH
40	110-4156-01	1	RH Deck Lift ASM
41	106-8984-01	1	LH Deck Lift ASM
42	1-523157	2	Washer-Spacer
43	32151-29	2	Ring-Retaining
44	3274-18	2	Screw-HSH
45	3218-2	2	Nut-Jam



Front Frame Assembly (continued)

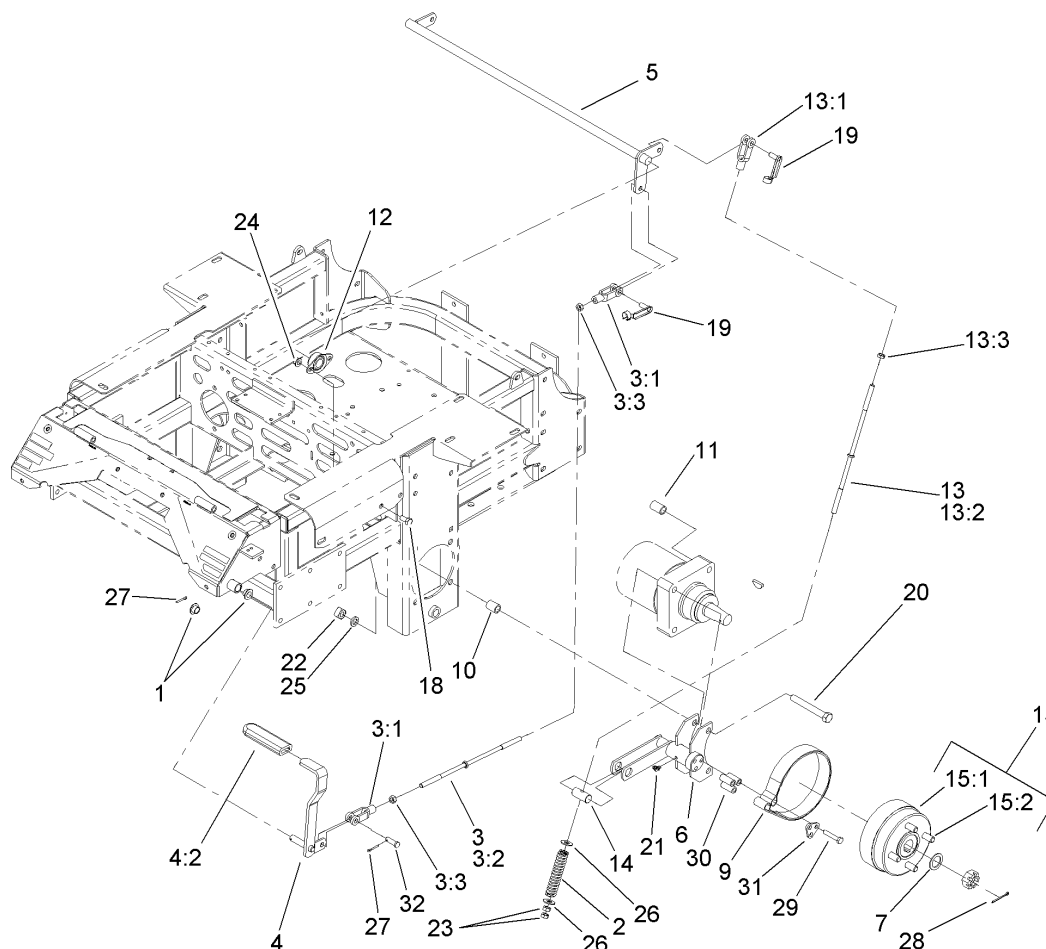
Ref	Part No.	Qty.	Description
46	1-513658	2	Bumper



Main Frame Assembly

Ref	Part No.	Qty.	Description
1	1-633964-03	1	Stop-Brake, Park
4	322-43	6	Screw-HH
5	323-6	2	Screw-HH
11	112-9000	1	Main Frame ASM
11:1	107-8076	1	Decal-Console, Top
12	1-653010	2	Wheel And Tire ASM
12:1	1-653160	1	Tire
12:2	1-653158	1	Wheel
12:3	232-27	1	Stem-Valve
13	107-1858	1	Floorpan
13:2	98-4387	1	Decal-Protection, Ear
13:3	107-1864	1	Decal-Location, Manual
15	242-50	8	Nut-Lug
21	3296-39	2	Nut-Lock, NI
24	1-513762	1	Clip-Loom
25	1-303335	1	Tie-Plastic
27	321-4	3	Screw-HH
28	32128-33	1	Nut-HF
44	3256-70	6	Washer-Flat
47	106-7498	1	Pocket
48	106-7488-03	1	Hinge-Floorpan, LH
49	106-7489-03	1	Hinge-Floorpan, RH
50	323-20	2	Screw-HH
51	3296-59	2	Nut-Lock, NI

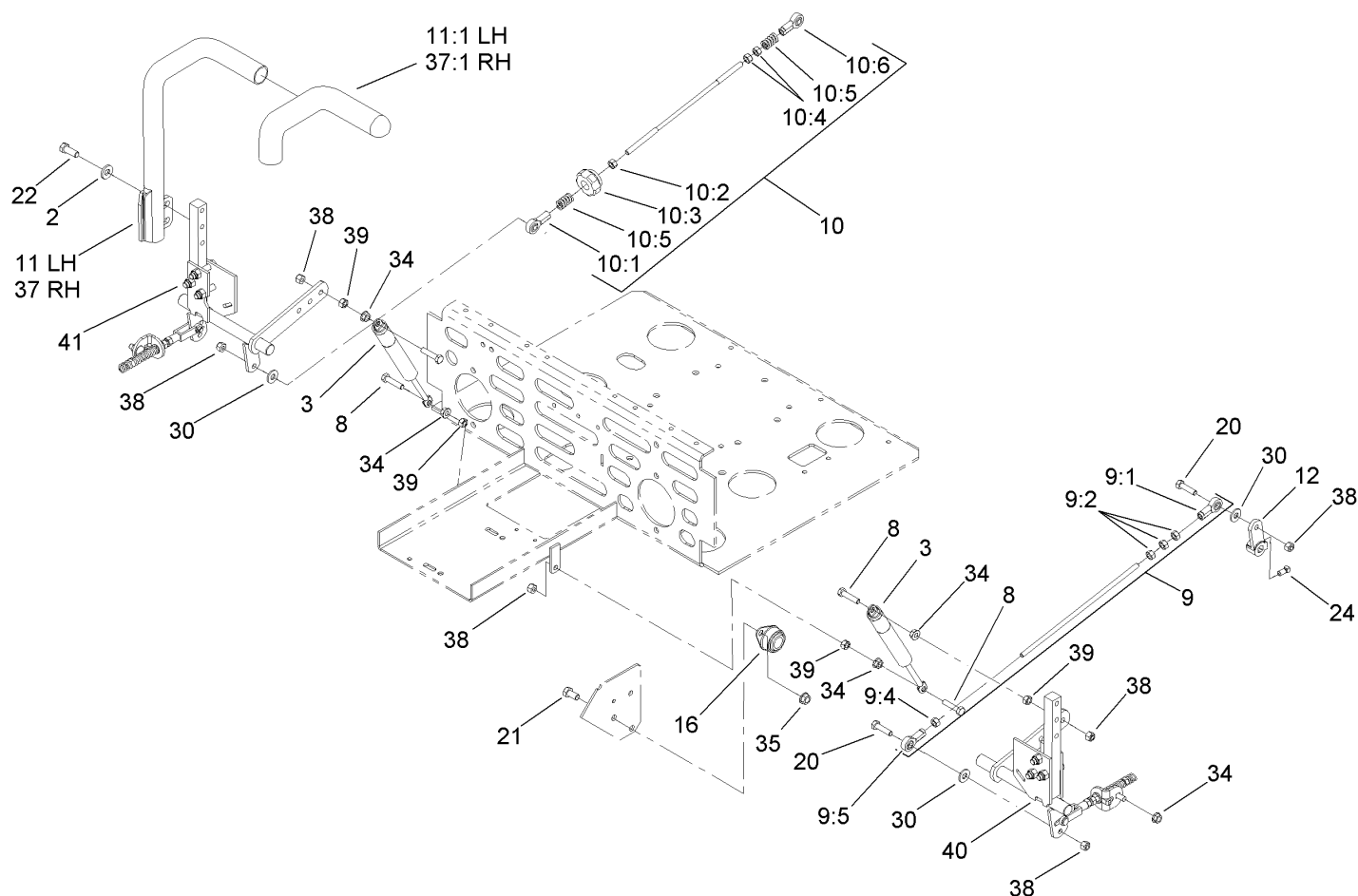
Ref	Part No.	Qty.	Description
52	3296-42	4	Nut-Lock, NI
53	3256-63	2	Washer-Flat
54	3258-166	2	Screw-PRH
55	106-9989	1	Decal-Warning
56	106-7492	1	Decal-Danger
57	107-1865	2	R-Clamp
58	104-7050	1	Housing-Manual
59	104-7048	1	Cap-Housing



Brake and Wheel Hub Assembly

Ref	Part No.	Qty.	Description
1	1-513140	2	Bearing-Control
2	1-633454	2	Spring-Brake
3	103-4332	1	Brake Rod And Yoke ASM
3:1	1-633131	2	Yoke-Linkage, Brake
3:2	1-633477	1	Rod-Brake
3:3	3219-3	2	Nut-Hex
4	1-634500	1	Brake Lever ASM
4:2	1-633268	1	Grip-Lever, Brake
5	1-632217-03	1	Shaft-Brake
6	103-0352-03	2	Bracket-Brake
7	1-523157	2	Washer-Spacer
9	103-0355	2	Band-Brake
10	1-633380	4	Spacer-Wheel, Short
11	1-633382	4	Spacer-Wheel, Long
12	1-633102	2	Bearing-Flange, Side
13	103-4333	2	Brake Rod And Yoke ASM
13:1	1-633131	1	Yoke-Linkage, Brake
13:2	1-633477	1	Rod-Brake
13:3	3219-3	1	Nut-Hex
14	1-633144	2	Pin-Trunion
15	103-0590	2	Hub And Wheel ASM
15:1	103-0589	1	Wheel Hub ASM
15:2	1-633926	4	Stud-Wheel
18	323-4	4	Screw-HH

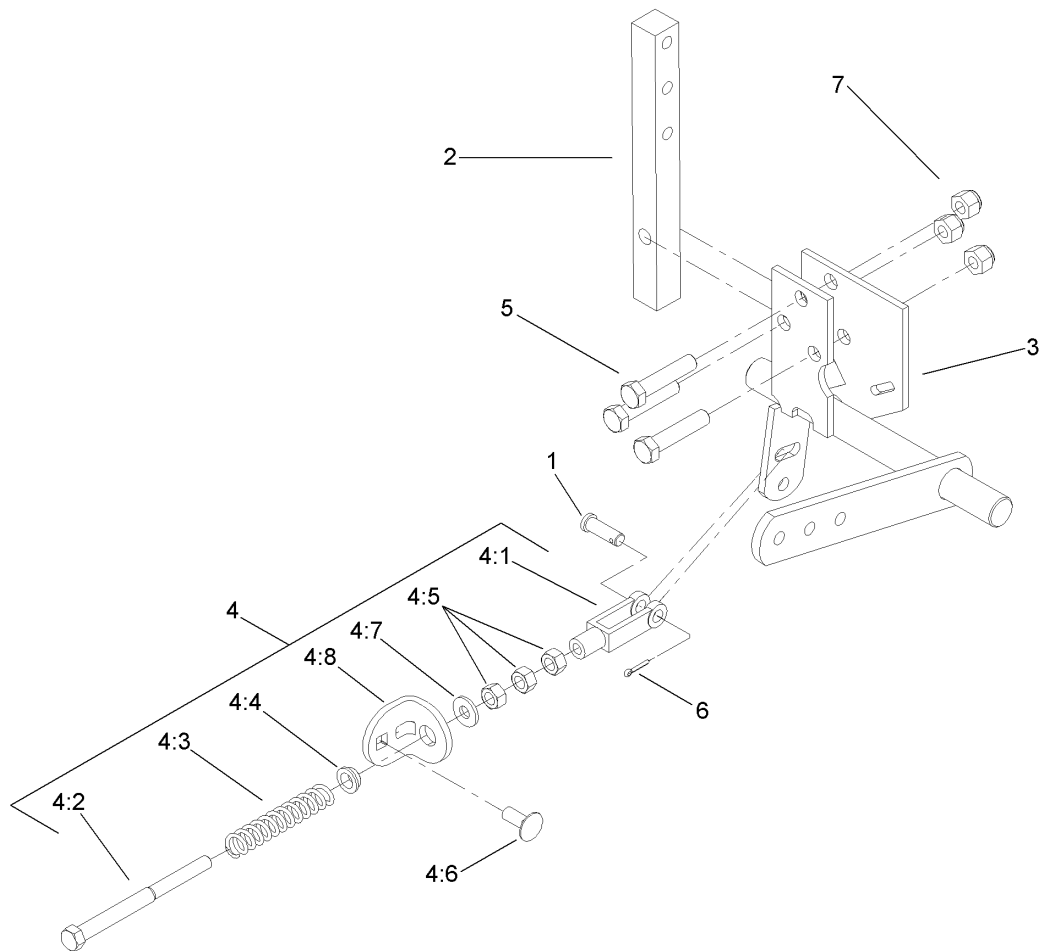
Ref	Part No.	Qty.	Description
19	103-2399	3	Pin-Spring, Clevis
20	325-17	8	Screw-HH
21	1481	2	Fitting-Grease
22	103-0131	8	Nut-Square
23	3219-3	4	Nut-Hex
24	3290-357	4	Nut-HHF, Whiz
25	3253-7	8	Washer-Lock
26	3256-4	4	Washer-Flat
27	3272-10	2	Pin-Cotter
28	1-806800	2	Pin-Cotter
29	322-9	6	Screw-HH
30	103-0384	6	Spacer
31	103-0374	2	Retainer-Band, Brake
32	1-808285	1	Pin-Clevis



Steering Control Assembly

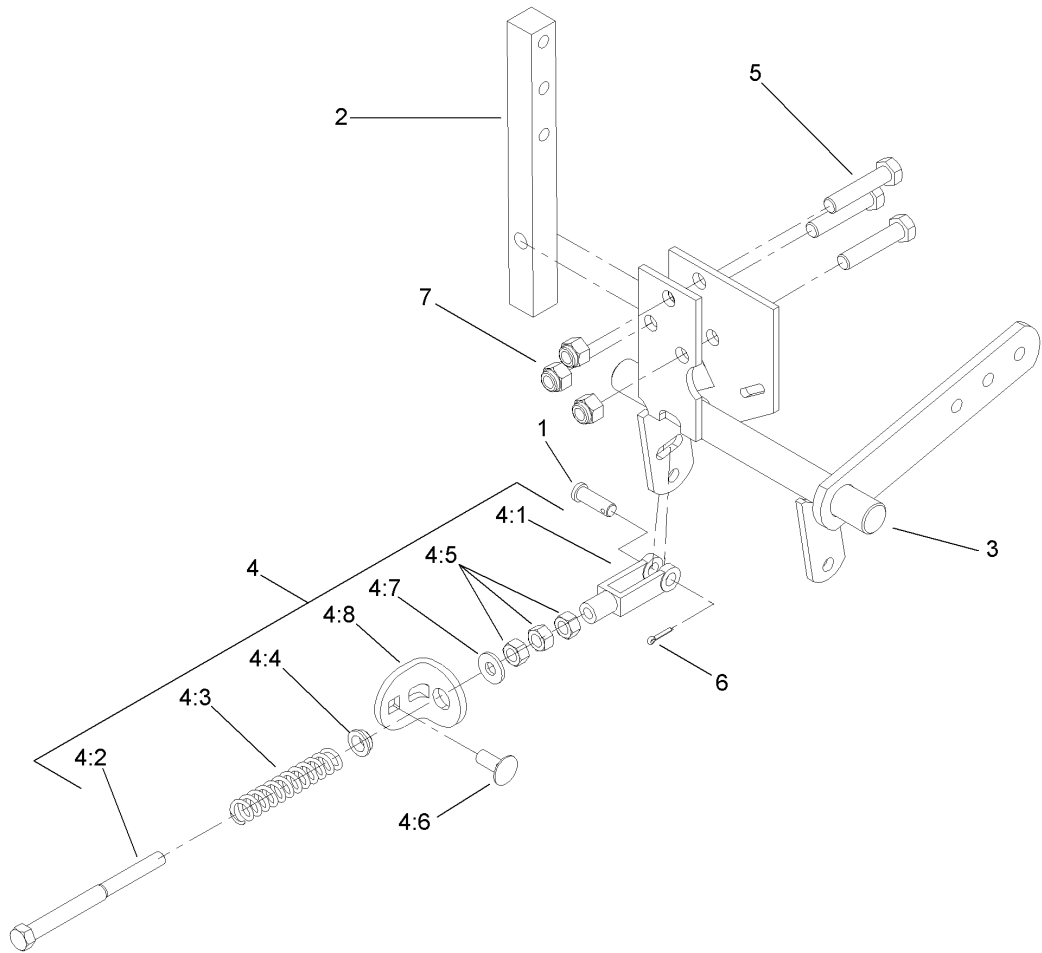
Ref	Part No.	Qty.	Description
2	98-5975	4	Washer-Belleville
3	109-2339	2	Damper-Control, Motion
8	1-403180	4	Screw-HH
9	103-4331	1	Tracking Rod ASM
9:1	1-543017	1	Balljoint-RH
9:2	3219-2	3	Nut-Hex
9:4	1-804524	1	Nut
9:5	1-633152	1	Balljoint-LH
10	103-4330	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
10:2	3219-2	1	Nut-Hex
10:3	103-3060	1	Knob-Tracking
10:4	1-804524	2	Nut
10:5	1-323245	2	Spring-Compression
10:6	1-633152	1	Balljoint-LH
11	108-7238	1	LH Lever ASM
11:1	106-9987	1	Grip-Control, Motion
12	1-632208	2	Arm-Control, Pump
16	1-633102	4	Bearing-Flange, Side
20	322-6	4	Screw-HH
21	323-4	8	Screw-HH
22	323-6	4	Screw-HH
24	1-803022	2	Screw-Set
30	3256-3	4	Washer-Flat

Ref	Part No.	Qty.	Description
34	32128-20	6	Nut-HF
35	3290-357	8	Nut-HHF, Whiz
37	108-7237	1	RH Lever ASM
37:1	106-9987	1	Grip-Control, Motion
38	3296-29	8	Nut-Lock, NI
39	3217-6	4	Nut-Hex
40	109-3906	1	LH Motion Control ASM
41	109-3907	1	RH Motion Control ASM



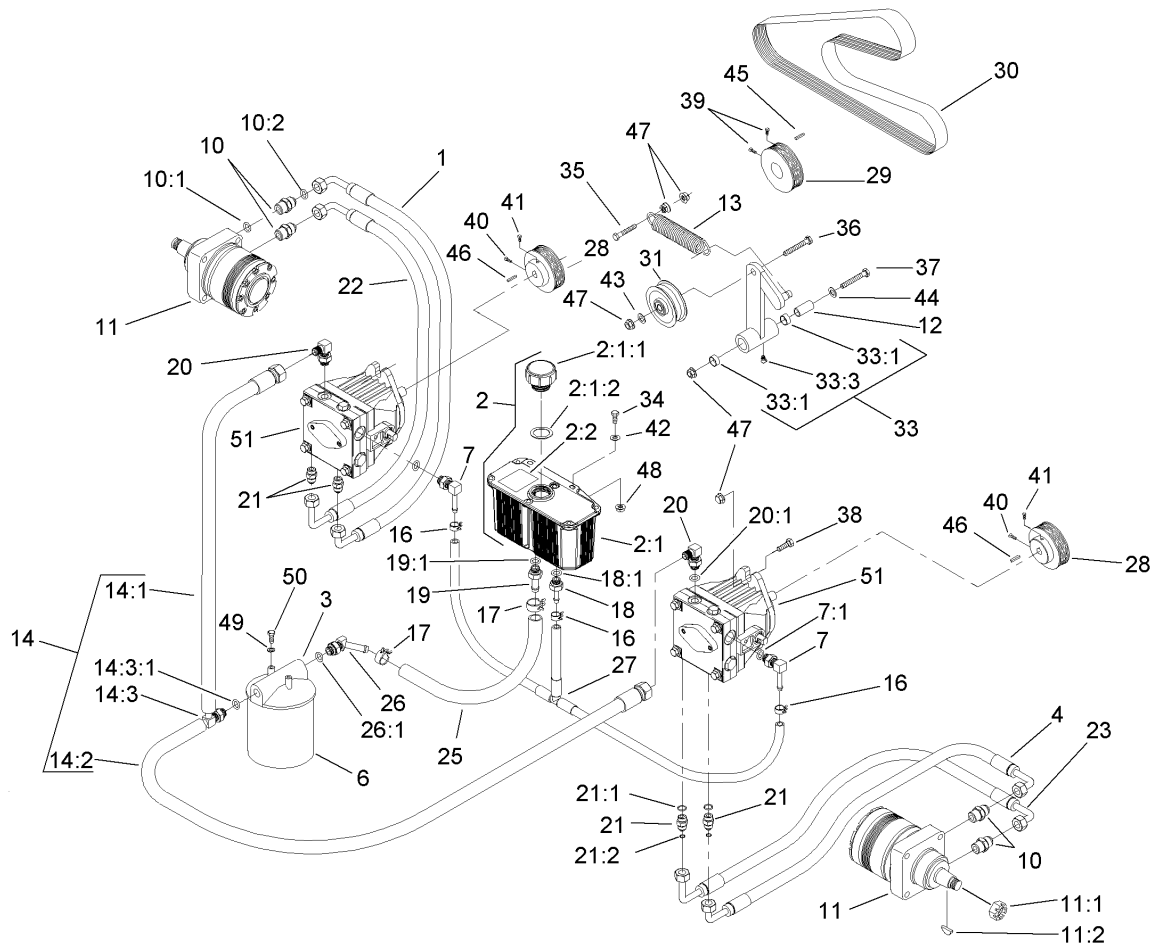
LH Motion Control Assembly No. 109-3906

Ref	Part No.	Qty.	Description				
1	1-808280	1	Pin-Clevis				
2	103-0407	1	Arm-Shaft, Control				
3	109-3902	1	Control-Motion, LH				
4	109-3903	1	Neutral Return ASM				
4:1	1-303105	1	Yoke-Adjustable				
4:2	1-603737	1	Bolt-Return, Neutral				
4:3	1-603807	1	Spring-Return, Neutral				
4:4	109-3769	1	Bushing-Nylon, Flanged				
4:5	3219-2	3	Nut-Hex				
4:6	3230-23	1	Screw-CARR				
4:7	3256-2	1	Washer-Flat				
4:8	109-3908	1	Tab-Adjustment				
5	323-9	3	Screw-HH				
6	3272-5	1	Pin-Cotter				
7	3296-39	3	Nut-Lock, NI				



RH Motion Control Assembly No. 109-3707

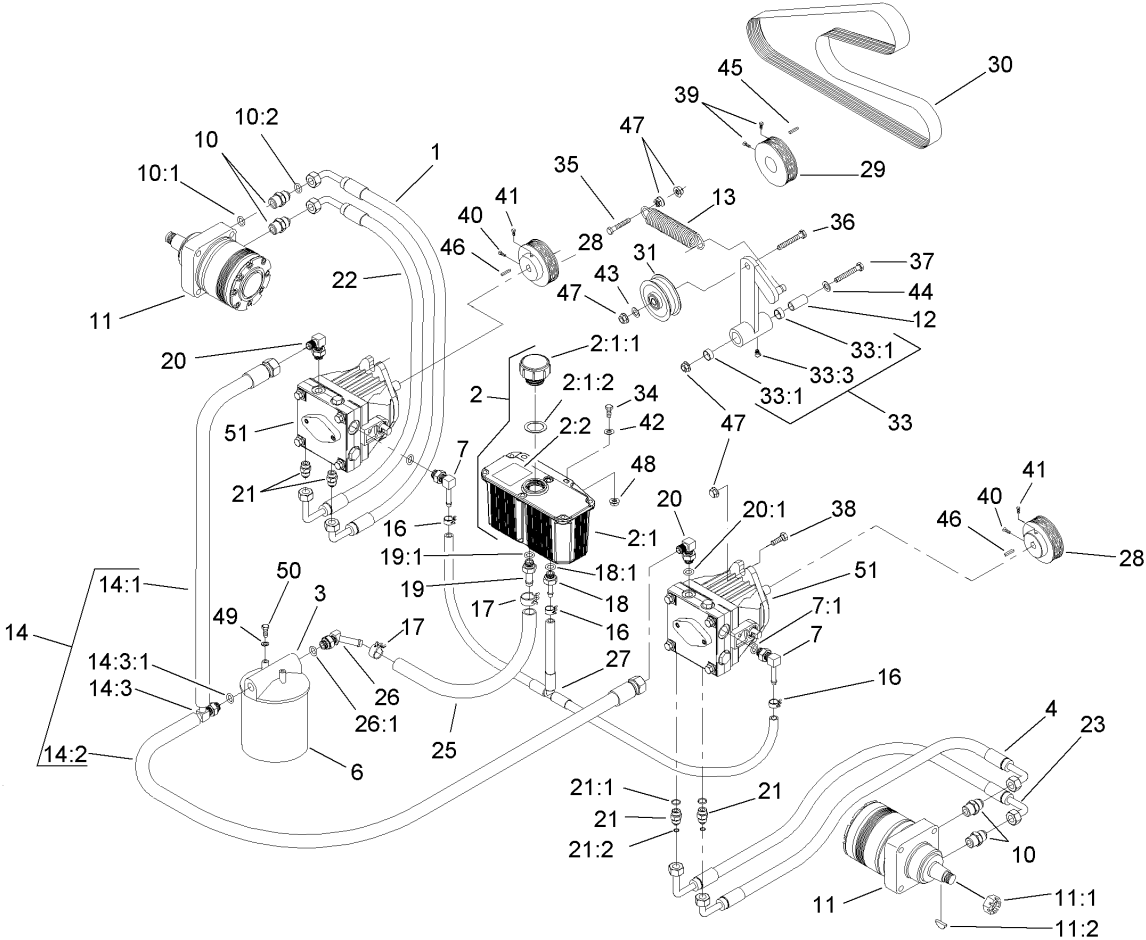
Ref	Part No.	Qty.	Description				
1	1-808280	1	Pin-Clevis				
2	103-0407	1	Arm-Shaft, Control				
3	109-3901	1	Control-Motion, RH				
4	109-3903	1	Neutral Return ASM				
4:1	1-303105	1	Yoke-Adjustable				
4:2	1-603737	1	Bolt-Return, Neutral				
4:3	1-603807	1	Spring-Return, Neutral				
4:4	109-3769	1	Bushing-Nylon, Flanged				
4:5	3219-2	3	Nut-Hex				
4:6	3230-23	1	Screw-CARR				
4:7	3256-2	1	Washer-Flat				
4:8	109-3908	1	Tab-Adjustment				
5	323-9	3	Screw-HH				
6	3272-5	1	Pin-Cotter				
7	3296-39	3	Nut-Lock, NI				



Hydraulic System Assembly

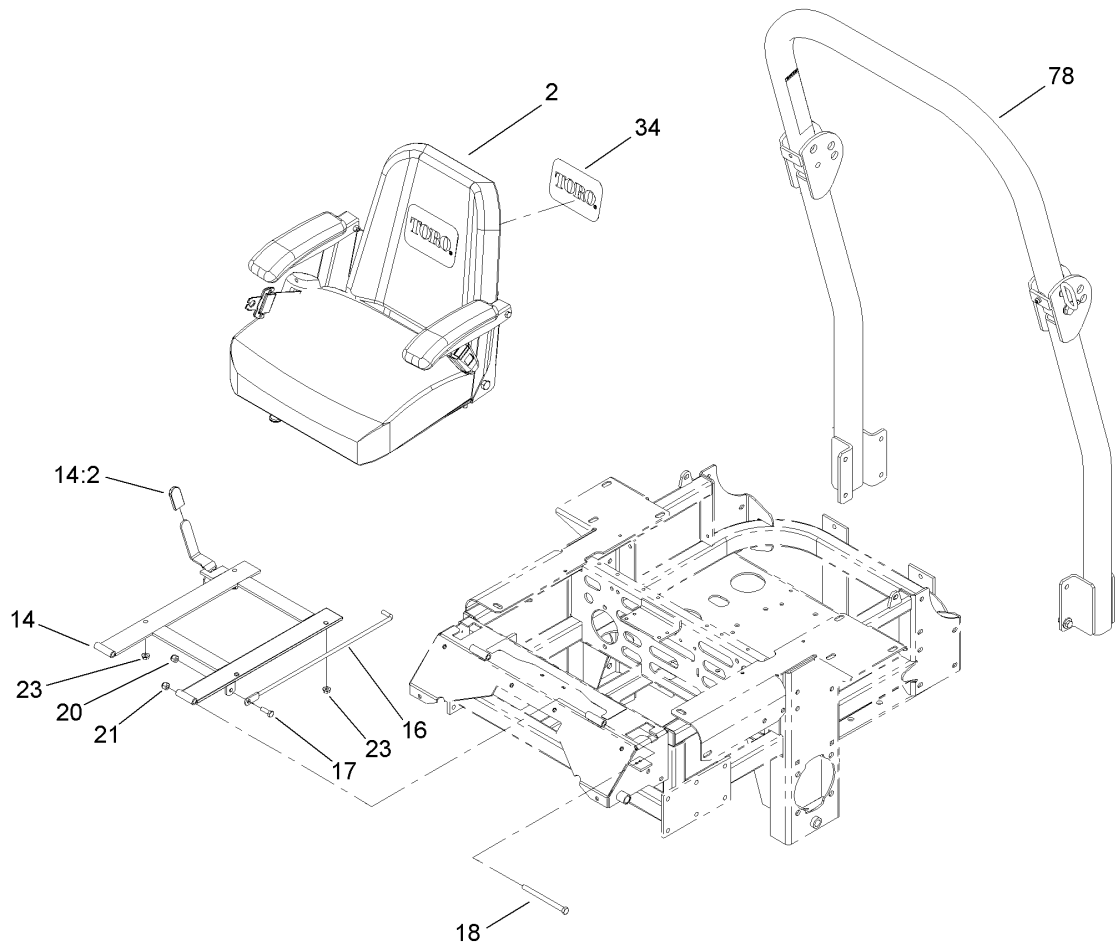
Ref	Part No.	Qty.	Description
1	103-3736	1	HYD Hose ASM
2	103-1947	1	HYD Reservoir ASM
2:1		1	Reservoir-HYD
2:1:1	103-1948	1	Cap-Reservoir, HYD
2:1:2	103-1949	1	Gasket-Cap
2:2	1-523552	1	Decal-Tank, HYD
3	104-7836	1	Head-Filter
4	103-3733	1	HYD Hose ASM
6	1-633752	1	Filter-HYD, Winter
6	1-633750	1	Filter-Oil, HYD
7	103-1799	2	Elbow-90 DEG
7:1	237-42	1	O-Ring
10	1-603991	4	Fitting-Straight
10:1	237-80	1	O-Ring
10:2	1-603992	1	O-Ring
11	1-523328	2	Motor-Wheel
11:1	1-809036	1	Nut-HH
11:2	3257-42	1	Key-Woodruff
11:99	1-000099	1	Seal Kit
11:99	1-000139	1	Bearing Kit
11:99	103-2748	1	Drive Link Kit
12	1-603384	1	Bushing-Pivot, Idler
13	103-3330	1	Spring-Extension
14	109-1936	1	Pump Inlet Hose ASM

Ref	Part No.	Qty.	Description
14:1		1	HYD Hose ASM
14:2		1	HYD Hose ASM
14:3		1	Adapter-Run, Tee
14:3:1	237-42	1	O-Ring
16	103-1716	3	Clamp-Hose
17	103-1988	2	Clamp-Hose
18	103-1801	1	Adapter-Straight
18:1	237-42	1	O-Ring
19	103-1912	1	Adapter-Straight
19:1	237-42	1	O-Ring
20	103-1802	2	Fitting-HYD, 90 DEG
20:1	1-603921	1	O-Ring
21	1-603990	4	Fitting-Straight
21:1	1-603920	1	O-Ring
21:2	1-603992	1	O-Ring
22	103-3737	1	HYD Hose ASM
23	103-3735	1	HYD Hose ASM
25	103-1808	1	Hose-HYD
26	103-1807	1	Elbow-45 DEG
26:1	237-42	1	O-Ring
27	103-1806	1	HYD Hose ASM
28	103-6907	2	Sheave
29	1-633567	1	Sheave
30	103-7445	1	Belt-V



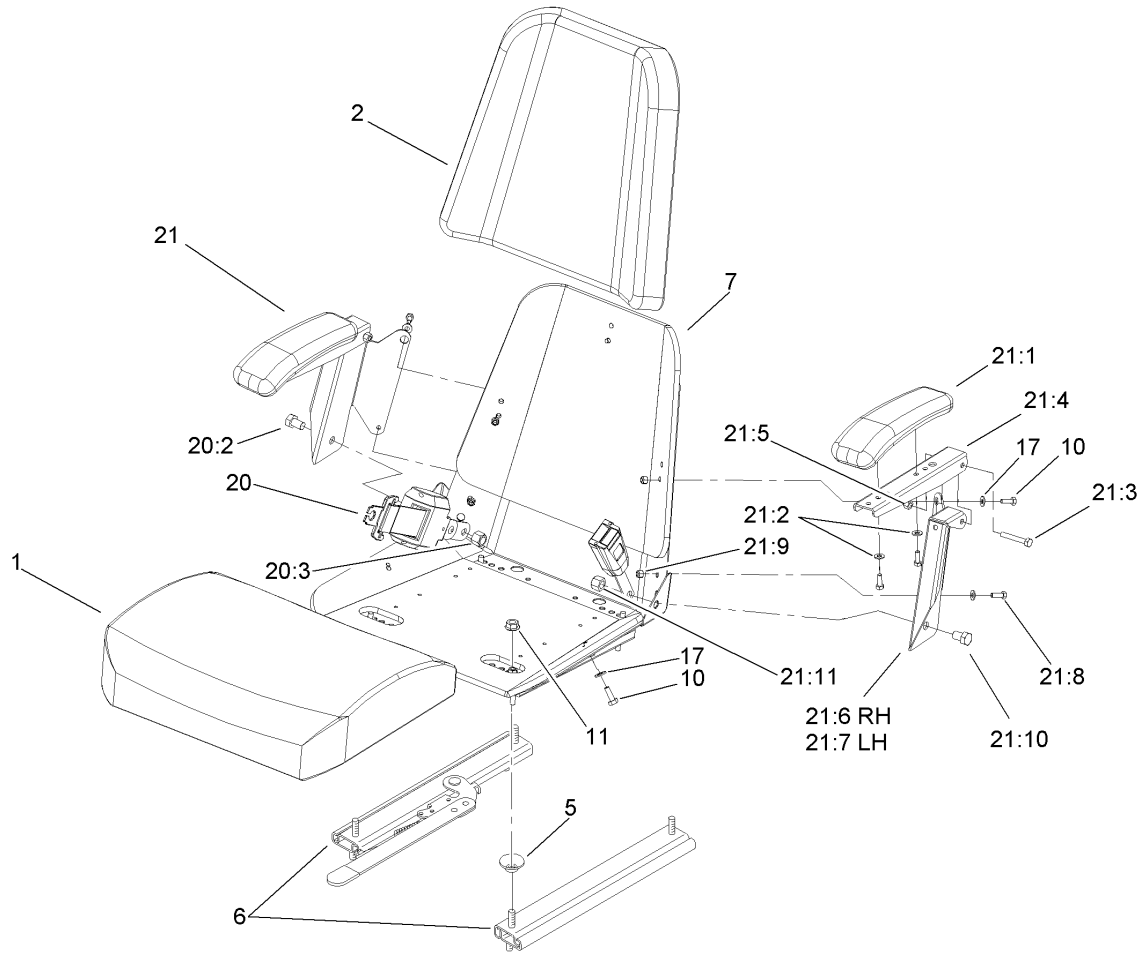
Hydraulic System Assembly (continued)

Ref	Part No.	Qty.	Description
31	1-633167	1	Sheave-Idler
33	1-634277	1	Bearing Arm ASM
33:1	1-513034	2	Sleeve-Bearing
33:3	302-40	1	Fitting-Grease
34	321-6	2	Screw-HH
35	323-8	1	Screw-HH
36	323-9	1	Screw-HH
37	1-800805	1	Screw-HH
38	323-7	4	Screw-HH
39	1-803022	2	Screw-Set
40	30-1710	2	Screw
41	1-803050	2	Screw-Set
42	3256-22	2	Washer-Flat
43	3256-3	1	Washer-Flat
44	3256-4	1	Washer-Flat
45	13-2840	1	Key-Square
46	5-1077	2	Key-Square
47	3290-357	8	Nut-HHF, Whiz
48	32128-33	2	Nut-HF
49	1-805004	2	Washer-Lock
50	321-3	2	Screw-HH
51	110-4150	2	Pump-HYD



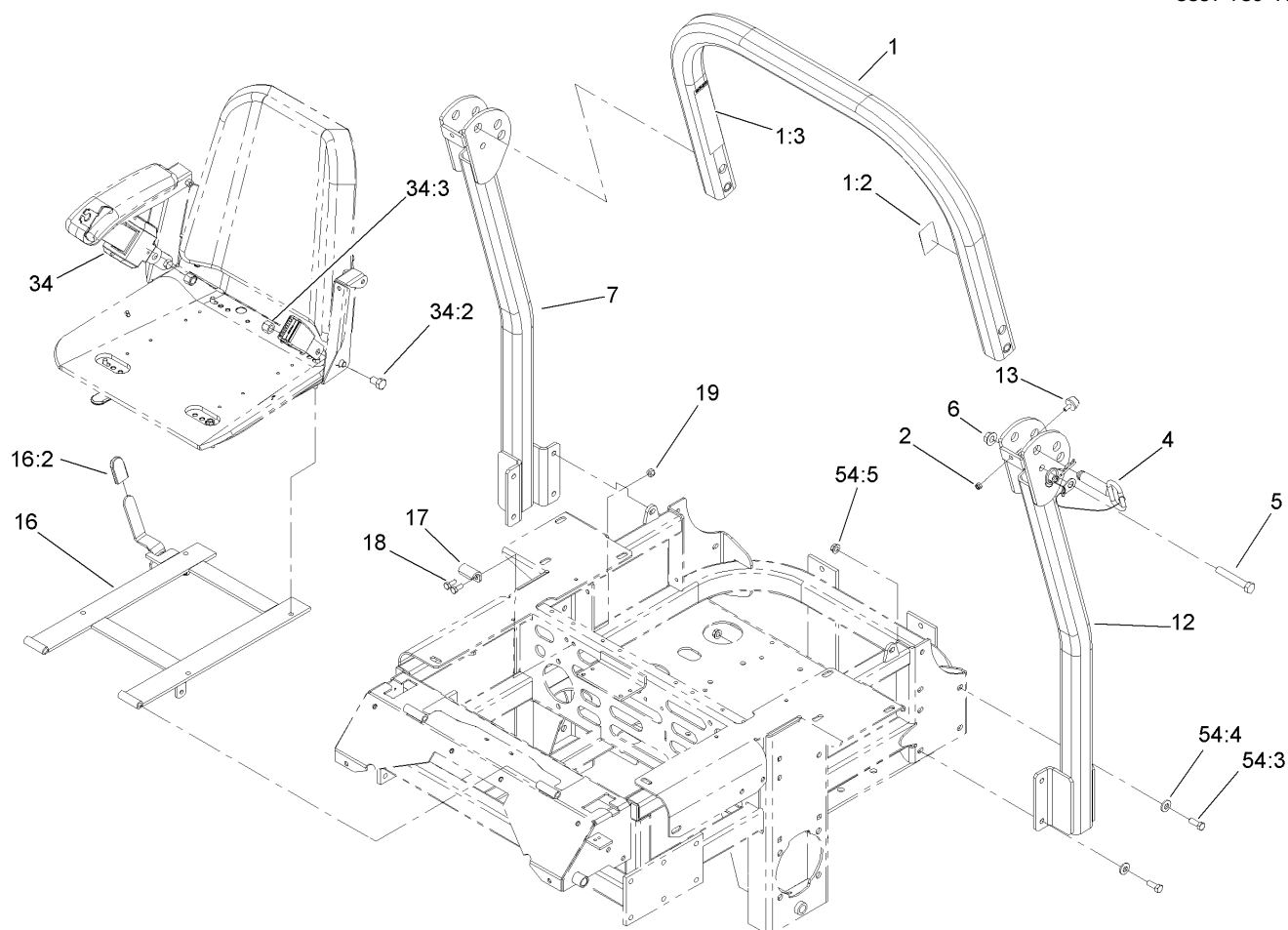
Seat and Roll-Over Protection System Assembly

Ref	Part No.	Qty.	Description				
2	110-5737	1	Seat ASM				
14	110-5850	1	Seat Frame And Latch ASM				
14:2	103-4434	1	Grip-Lever				
16	1-633293	1	Rod-Holdup, Seat				
17	322-5	1	Screw-HH				
18	323-39	2	Screw-HH				
20	3296-29	3	Nut-Lock, NI				
21	3296-39	2	Nut-Lock, NI				
23	32128-20	4	Nut-HF				
34	99-4693	1	Decal				
78	108-1097	1	ROPS ASM				



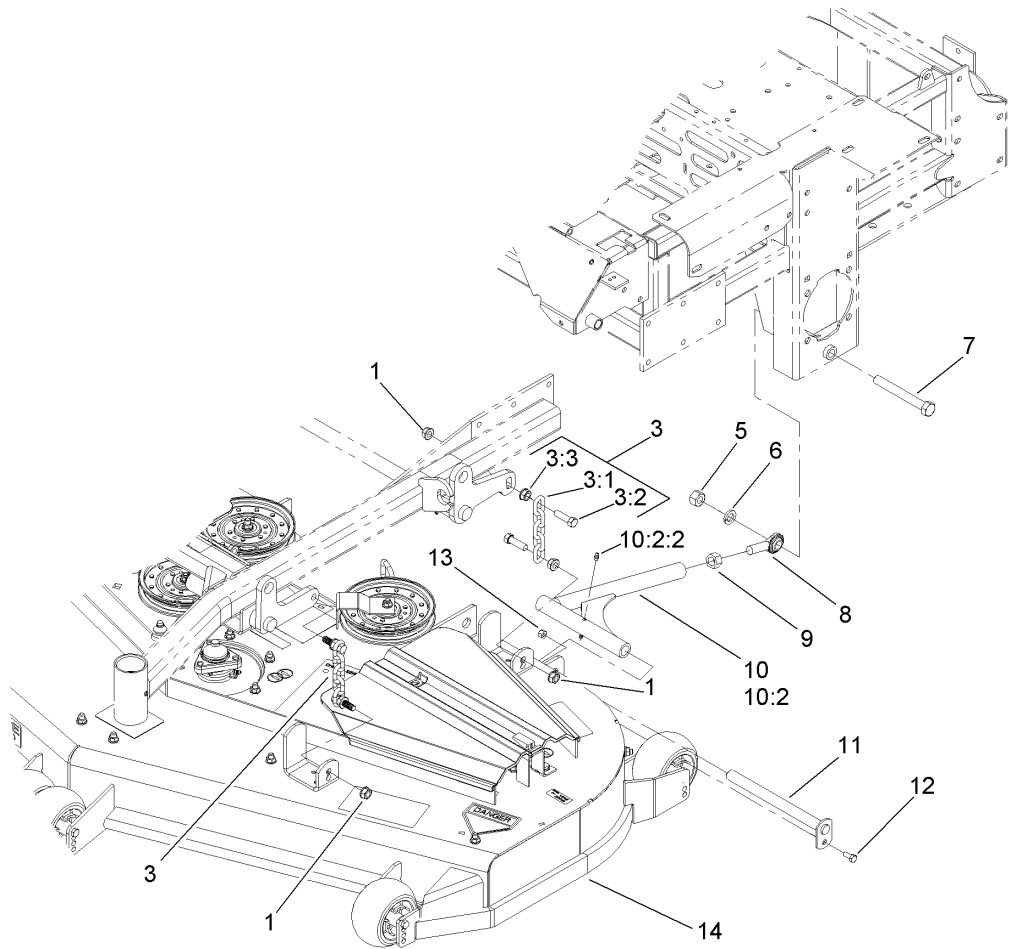
Seat Assembly No. 110-5737

Ref	Part No.	Qty.	Description				
1	110-5741	1	Cushion-Seat, Bottom				
2	110-5742	1	Cushion-Seat, Back				
5	1-543401	4	Spacer-Track				
6	1-643255	1	Track-Seat				
7	1-633859	1	Frame-Seat				
10	321-4	5	Screw-HH				
11	32128-20	4	Nut-HF				
17	3256-22	5	Washer-Flat				
20	110-0883	1	Retractable Seatbelt Kit				
20:2	3212-4	2	Screw-HH				
20:3	3296-7	2	Nut-Lock				
21	110-5719	1	Armrest Kit				
21:1	110-4163	2	Cushion-Rest, Arm				
21:2	3256-22	4	Washer-Flat				
21:3	322-10	2	Screw-HH				
21:4	105-3623	2	Channel-Armrest				
21:5	32153-3	2	Nut-Hex, Side Deform				
21:6	105-3621	1	Bracket-Armrest, RH				
21:7	105-3622	1	Bracket-Armrest, LH				
21:8	321-30	8	Screw-HH				
21:9	3296-42	4	Nut-Lock, NI				
21:10	325-2	2	Screw-HH				
21:11	3296-23	2	Nut-Lock, NI				



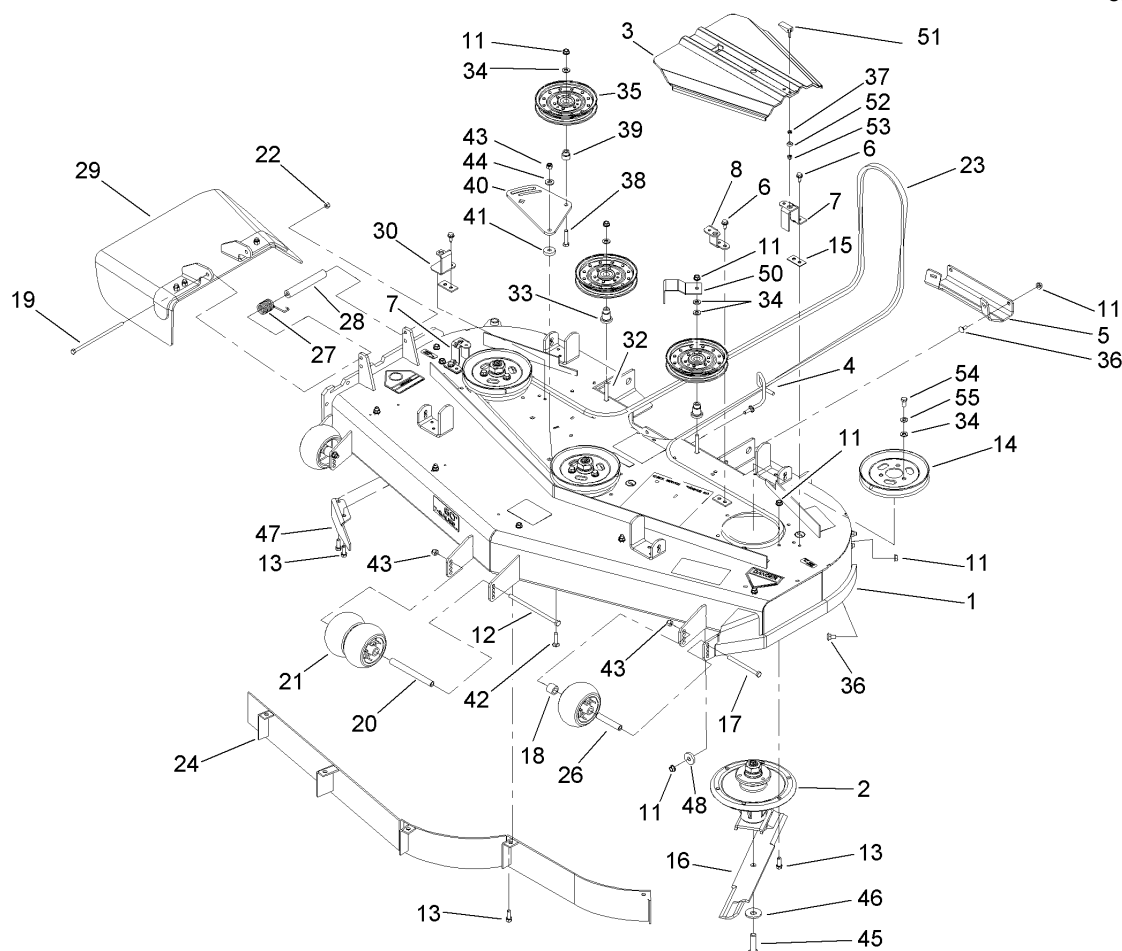
Roll-Over Protection System Assembly No. 108-1097

Ref	Part No.	Qty.	Description
② 1		1	Upper Tube ASM
1:2	107-2101	1	Decal-ROPS
1:3	107-2102	1	Decal-Warning, Folding ROPS
2	3296-73	2	Nut-Lock, NI
4	103-4553	2	ROPS Fold Pin ASM
5	325-13	2	Screw-HH
6	32128-23	2	Nut-HF
② 7		1	Tube-Support, RH
② 12		1	Tube-Support, LH
13	109-2365	2	Bumper-Rubber (W/Stud)
16	110-5850	1	Seat Frame And Latch ASM
16:2	103-4434	1	Grip-Lever
17	107-3058	1	Catch-Latch, Seat
18	322-3	2	Screw-HH
19	3296-29	2	Nut-Lock, NI
34	110-0883	1	Retractable Seatbelt Kit
34:2	3212-4	2	Screw-HH
34:3	3296-7	2	Nut-Lock
① ② 54		1	ROPS Bolt Package ASM
54:3	323-6	8	Screw-HH
54:4	98-5975	8	Washer-Belleville
54:5	3290-357	8	Nut-HHF, Whiz



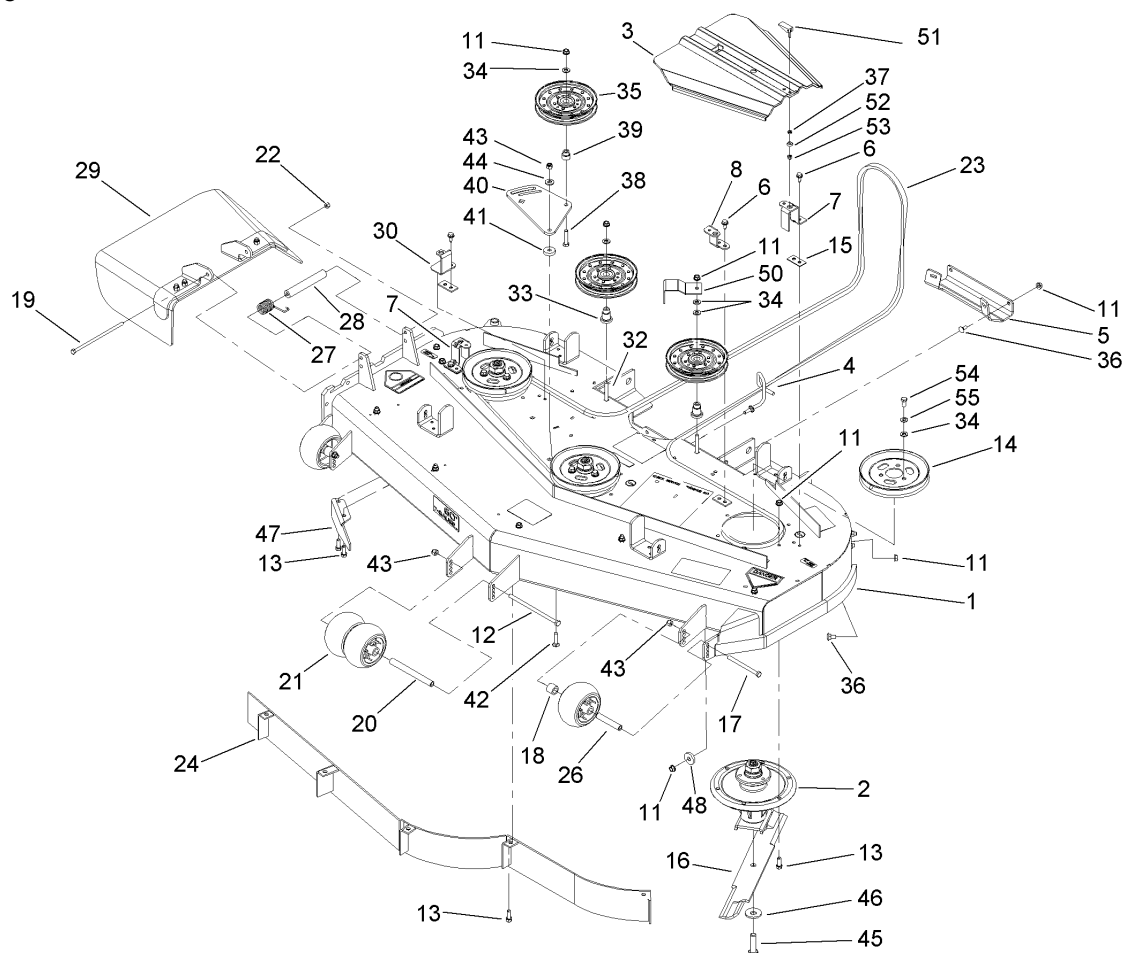
Deck Connection Assembly

Ref	Part No.	Qty.	Description				
1	32128-37	8	Nut-HF				
3	103-9792	4	Deck Chain ASM				
3:1	1-633447	1	Chain-Lift, Deck				
3:2	103-1898	2	Screw-HH				
3:3	32128-37	2	Nut-HF				
5	3217-11	2	Nut-Hex				
6	3253-8	2	Washer-Lock				
7	327-11	2	Screw-HH				
8	1-633029	2	Balljoint-Spherical				
9	3219-6	2	Nut-Hex				
10	109-1181	2	Strut-Deck				
10:2		1	Tube And Zerk ASM				
10:2:2	109-1380	2	Fitting-Grease				
11	1-632199-01	2	Pin-Strut				
12	322-3	2	Screw-HH				
13	3296-29	2	Nut-Lock, NI				
14		1	Deck ASM				



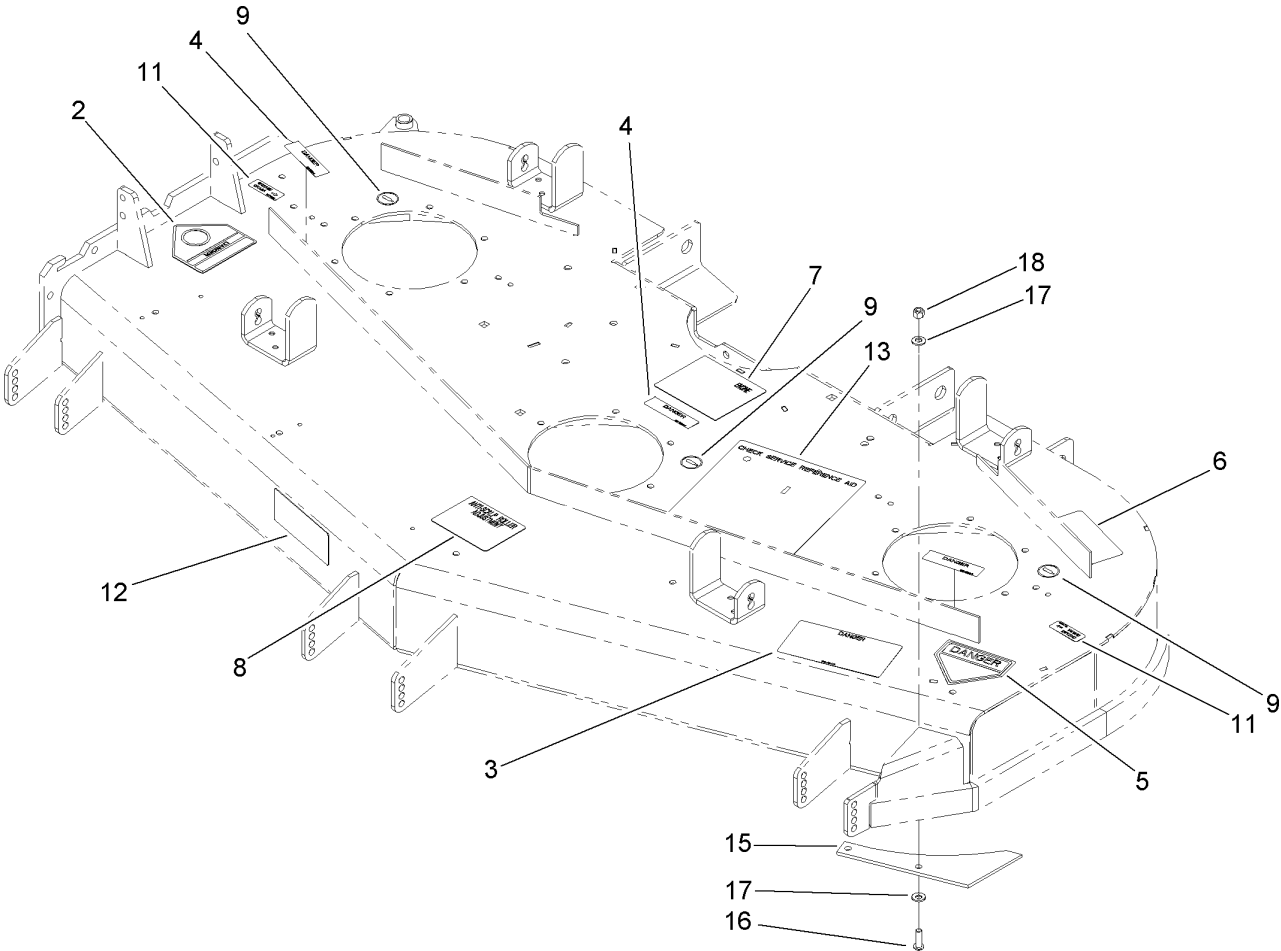
Deck Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	110-5561	1	Deck Decal ASM	28	105-4622	1	Spacer
2	112-8698	3	Spindle ASM	29	108-7770	1	Rubber Deflector ASM
3	112-8664	2	Cover-Belt	30	108-4122-01	1	Bracket-Cover
4	106-3220	1	Guide-Belt	32	3231-31	2	Screw-CARR
5	105-8792-01	1	Plate-Skid	33	106-3214	2	Mount-Pulley
6	32144-70	4	Screw-HWHTF	34	3256-24	13	Washer-Flat
7	108-4121-01	2	Bracket-Cover	35	1-633109	3	Idler-Flat
8	108-2177-01	1	Bracket-Cover, Tall	36	3231-1	10	Screw-CARR
11	3290-357	36	Nut-HHF, Whiz	37	99-3058	4	Washer
12	323-28	1	Screw-HH	38	323-9	1	Screw-HH
13	92-1624	24	Screw	39	1-603496	1	Bushing-Idler
14	105-7734	3	Pulley	40	105-7787-01	1	Plate-Idler
15	112-8663-01	4	Spacer-Cover, Belt	41	105-7788	2	Spacer
16	105-7718-03	3	Blade-Hi Flow	42	3231-4	2	Screw-CARR
17	323-23	2	Screw-HH	43	3296-39	7	Nut-Lock, NI
18	98-7913	2	Tube-Spacer	44	98-5975	1	Washer-Belleville
19	322-50	1	Screw-HH	45	51-4060	3	Screw-Blade
20	98-5967	1	Spacer-Wheel	46	103-0865	3	Washer-Blade Bolt, Heavy
21	1-603299	4	Roller-Scalp, Anti	47	106-3216-01	1	Baffle-Discharge
22	3296-29	1	Nut-Lock, NI	48	112843	1	Washer
23	105-8783	1	Belt	50	108-7220-01	1	Guide-Belt
24	110-5564-01	1	Baffle ASM	51	106-6777	2	Handle-Latch, Swell
26	98-7912	2	Tube-Spanner	52	106-6778	2	Bushing-Latch, Swell
27	108-4052	1	Spring-Torsion	53	1-804254	2	Nut



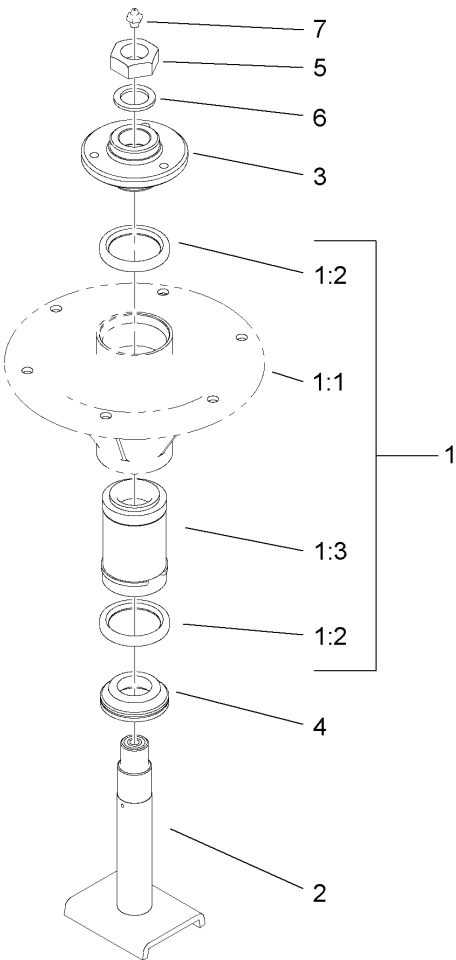
Deck Assembly (continued)

Ref	Part No.	Qty.	Description
54	323-4	9	Screw-HH
55	3290-455	9	Washer-Belleville



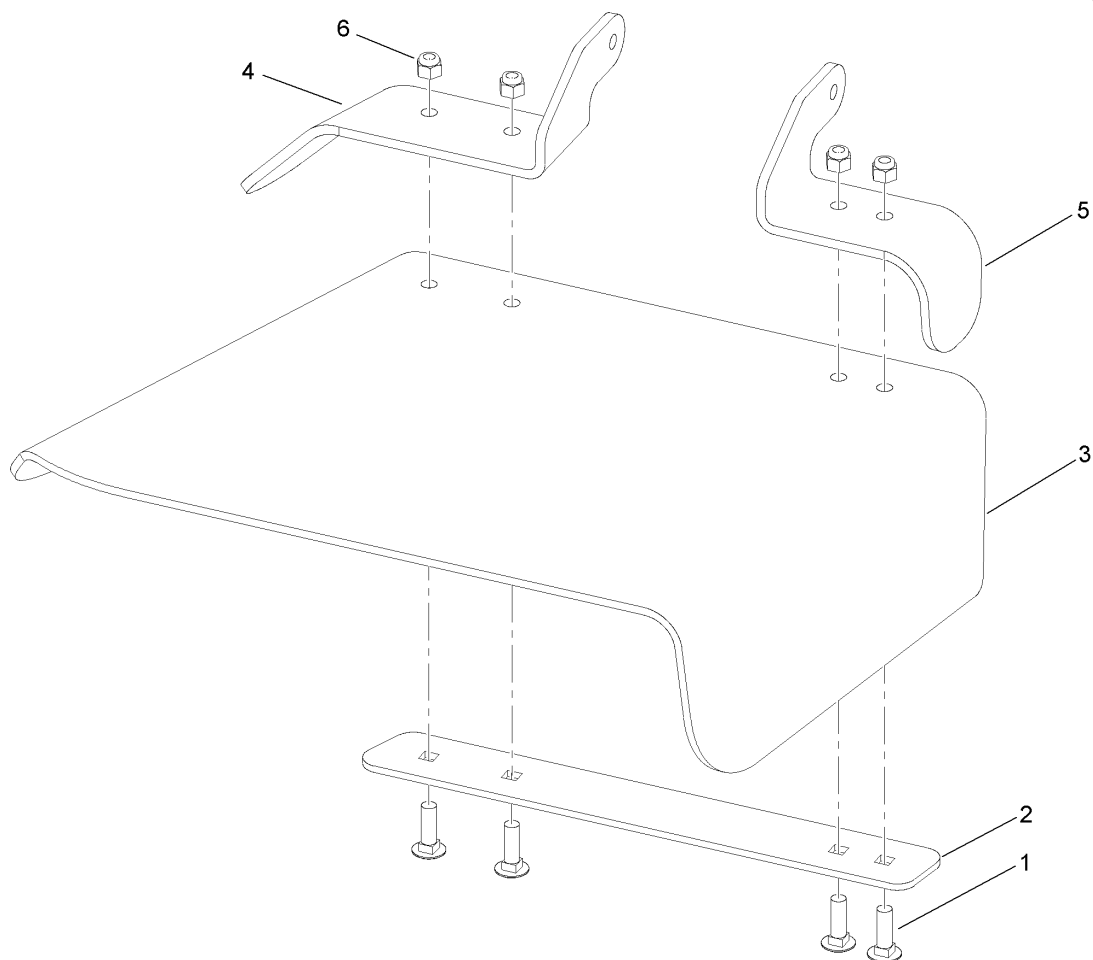
Deck Decal Assembly No. 110-5561

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	105-7797	1	Decal-Routing, Belt				
8	105-7798	1	Decal-Scalp, Anti				
9	58-6520	3	Decal-Grease				
11	107-1613	2	Decal-Grease				
12	110-5567	1	Decal				
13	107-1621	1	Decal-Service, Check				
15	107-3137	1	Plate-Turbo				
16	3274-104	2	Screw-HSBH				
17	1-303334	4	Washer-Spring				
18	3296-29	2	Nut-Lock, NI				



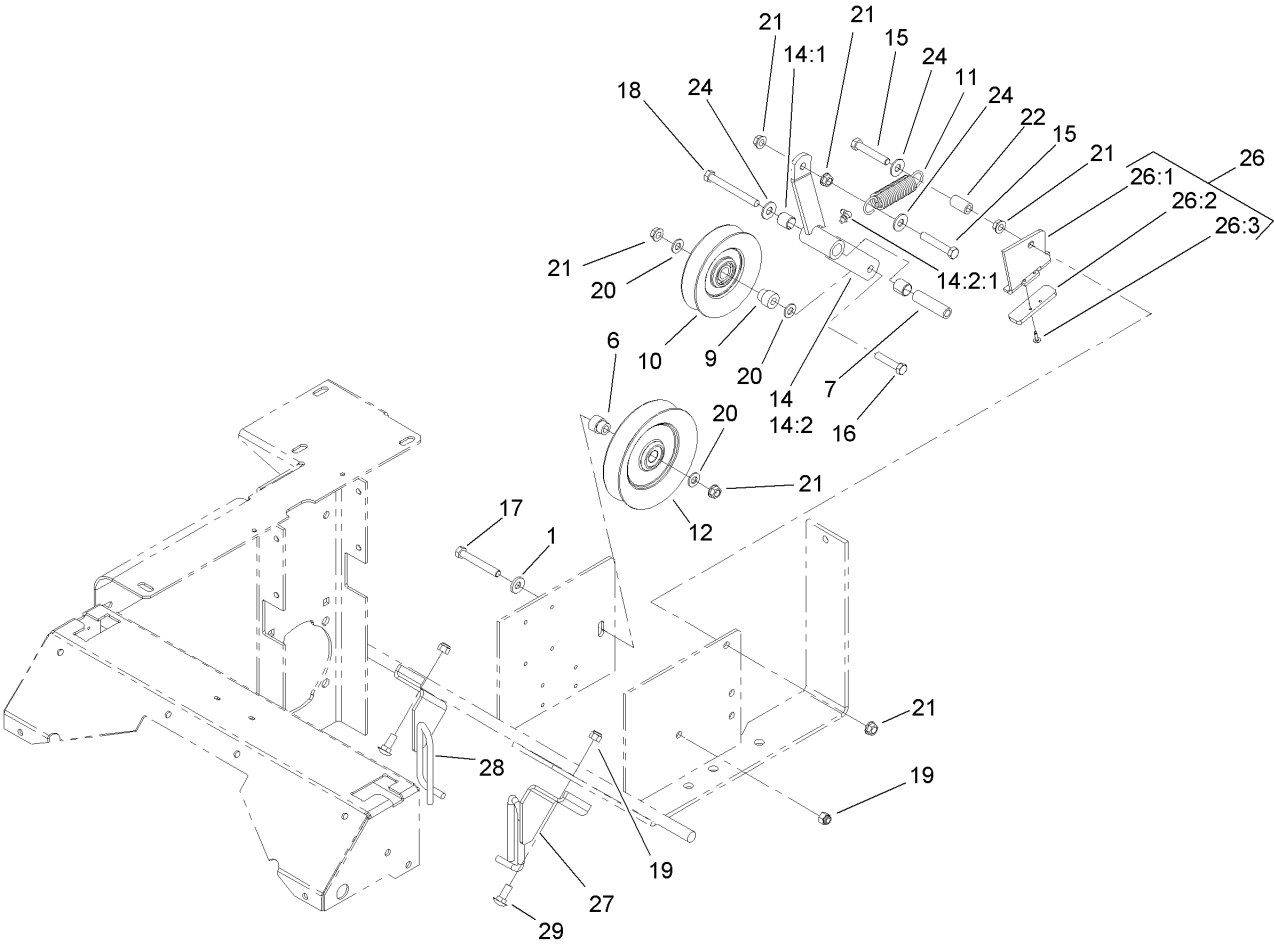
Spindle Assembly No. 112-8698

Ref	Part No.	Qty.	Description				
② 1		1	Spindle Bearing ASM				
② 1:1		1	Housing-Spindle				
1:2	253-154	2	Seal-Oil				
1:3	71-2530	1	Bearing/Spacer Kit				
2	110-3285	1	Spindle Shaft ASM				
3	114-1161	1	Hub-Spline				
4	69-6950	1	Spacer-Shaft, Spindle				
5	3296-49	1	Nut-Lock, NI				
6	3-8514	1	Washer-Thrust				
7	302-2	1	Fitting-Grease				



Rubber Deflector Assembly No. 108-7770

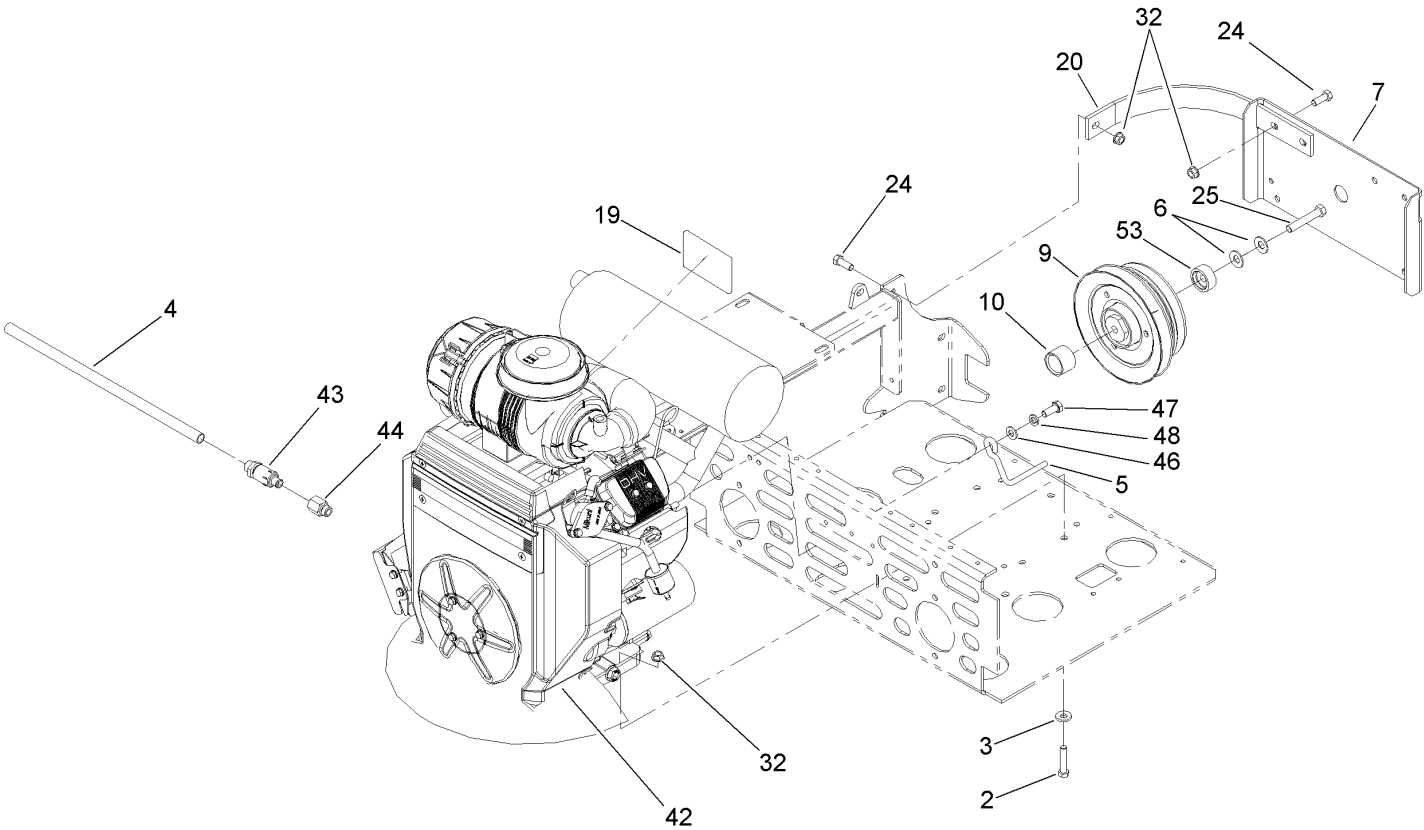
Ref	Part No.	Qty.	Description				
1	3231-25	4	Screw-CARR				
2	106-3248-03	1	Strap-Discharge				
3	108-5029	1	Deflector-Rubber				
4	108-7767-03	1	Bracket-Hinge, Rear				
5	108-7766-03	1	Bracket-Hinge, Front				
6	3296-39	4	Nut-Lock, NI				



Drive Idler Assembly

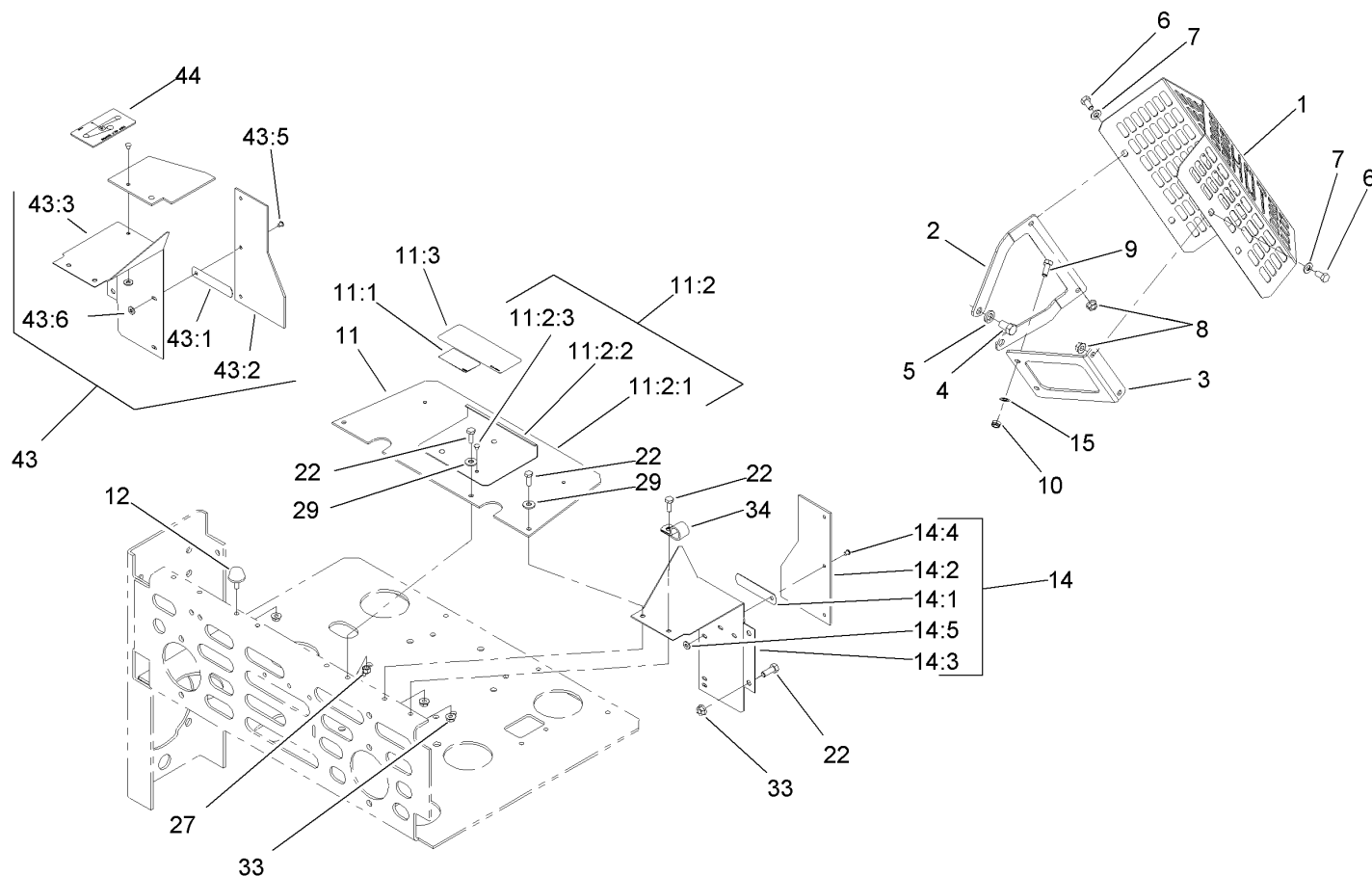
Ref	Part No.	Qty.	Description
1	98-5975	1	Washer-Belleville
6	103-2627	1	Bushing-Idler
7	1-603384	1	Bushing-Pivot, Idler
9	1-603496	1	Bushing-Idler
10	99-4638	1	Idler
11	1-603402	1	Spring-Extension
12	1-633166	1	Pulley-Idler
14	103-3147	1	Arm ASM
14:1	1-513034	2	Sleeve-Bearing
14:2		1	Arm-Idler
14:2:1	302-40	1	Fitting-Grease
15	323-12	2	Screw-HH
16	323-9	1	Screw-HH
17	323-13	1	Screw-HH
18	1-800805	1	Screw-HH
19	3296-39	3	Nut-Lock, NI
20	3256-24	3	Washer-Flat
21	3290-357	6	Nut-HHF, Whiz
22	1-603401	1	Spacer-Fender
24	3256-4	3	Washer-Flat
26	106-3271	1	Travel Limiter ASM
26:1	106-3228-03	1	Plate-Limiter, Pulley
26:2	106-3229	1	Pad-Bumper
26:3	3269-24	2	Rivet

Ref	Part No.	Qty.	Description
27	108-7204-03	1	Guide-Belt, LH
28	108-7229-03	1	Guide-Belt, RH
29	3231-2	2	Screw-CARR



Engine and Clutch Assembly

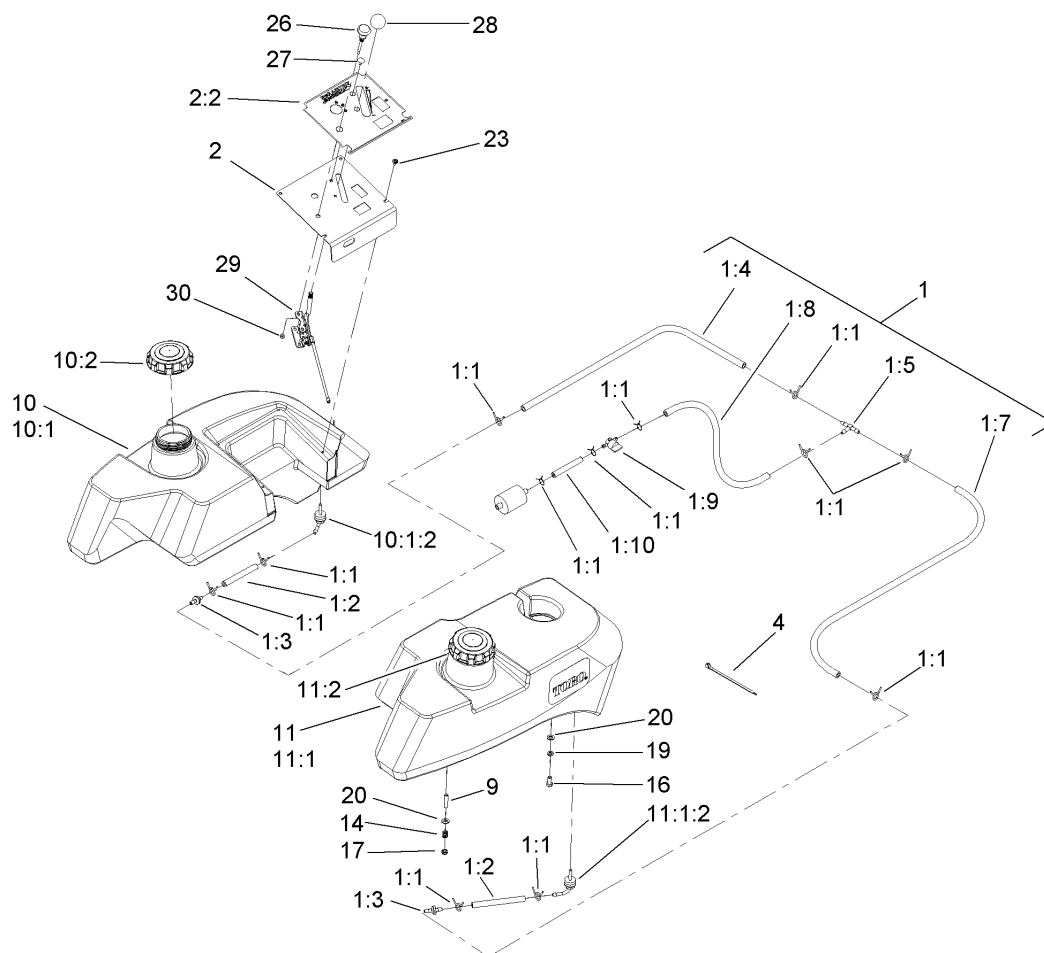
Ref	Part No.	Qty.	Description				
2	323-9	4	Screw-HH				
3	98-5975	4	Washer-Belleville				
4	106-7022	1	Tube-Drain, Oil				
5	52-4780	1	Rod-Belt				
6	1-603610	2	Washer-Spring				
7	1-633615-03	1	Guard-Clutch				
9	110-0449	1	Clutch-Electromagnetic				
10	1-633179	1	Spacer-Clutch				
19	103-3270	1	Decal				
20	103-7454-03	2	Strap-Guard				
24	323-6	6	Screw-HH				
25	3212-6	1	Screw-HH				
32	3290-357	8	Nut-HHF, Whiz				
42		1	Engine-Kawasaki, FH770D-As05				
43	92-6877	1	Valve-Drain, Oil				
44	103-1966	1	Adapter				
46	3256-24	1	Washer-Flat				
47	33115-025	1	Screw-HH				
48	98-5975	1	Washer-Belleville				
53	103-0152	1	Keeper-Clutch				



Guard Assembly

Ref	Part No.	Qty.	Description
1	112-8346-03	1	Guard-Muffler
2	112-8347-03	1	Bracket-Mount, Muffler
3	112-8348-03	1	Bracket-Support, Muffler
4	324-2	2	Screw-HH
5	3253-6	2	Washer-Lock
6	322-2	4	Screw-HH
7	3256-23	4	Washer-Flat
8	32128-20	4	Nut-HF
9	33104-025	2	Screw-HHF
10	33004-00	2	Nut-HF
11	105-6196	1	Shield ASM
11:1	1-633462	1	Decal-Important
11:2	103-1301	1	Drive Cover ASM
11:2:1	103-1308	1	Shield-Engine
11:2:2	103-1304-03	1	Plate-Cover, Drive
11:2:3	1-803035	5	Rivet-Pop
11:3	103-5881	1	Decal-Devices, Rotating
12	109-2365	2	Bumper-Rubber (W/Stud)
14	103-0241	1	LH Extended Shield ASM
14:1	1-523285	2	Clip-Baffle, Rear
14:2	103-0243	1	Shield
14:3	1-633795-03	1	Baffle-Engine Shield, LH
14:4	1-803035	3	Rivet-Pop
14:5	3256-63	3	Washer-Flat

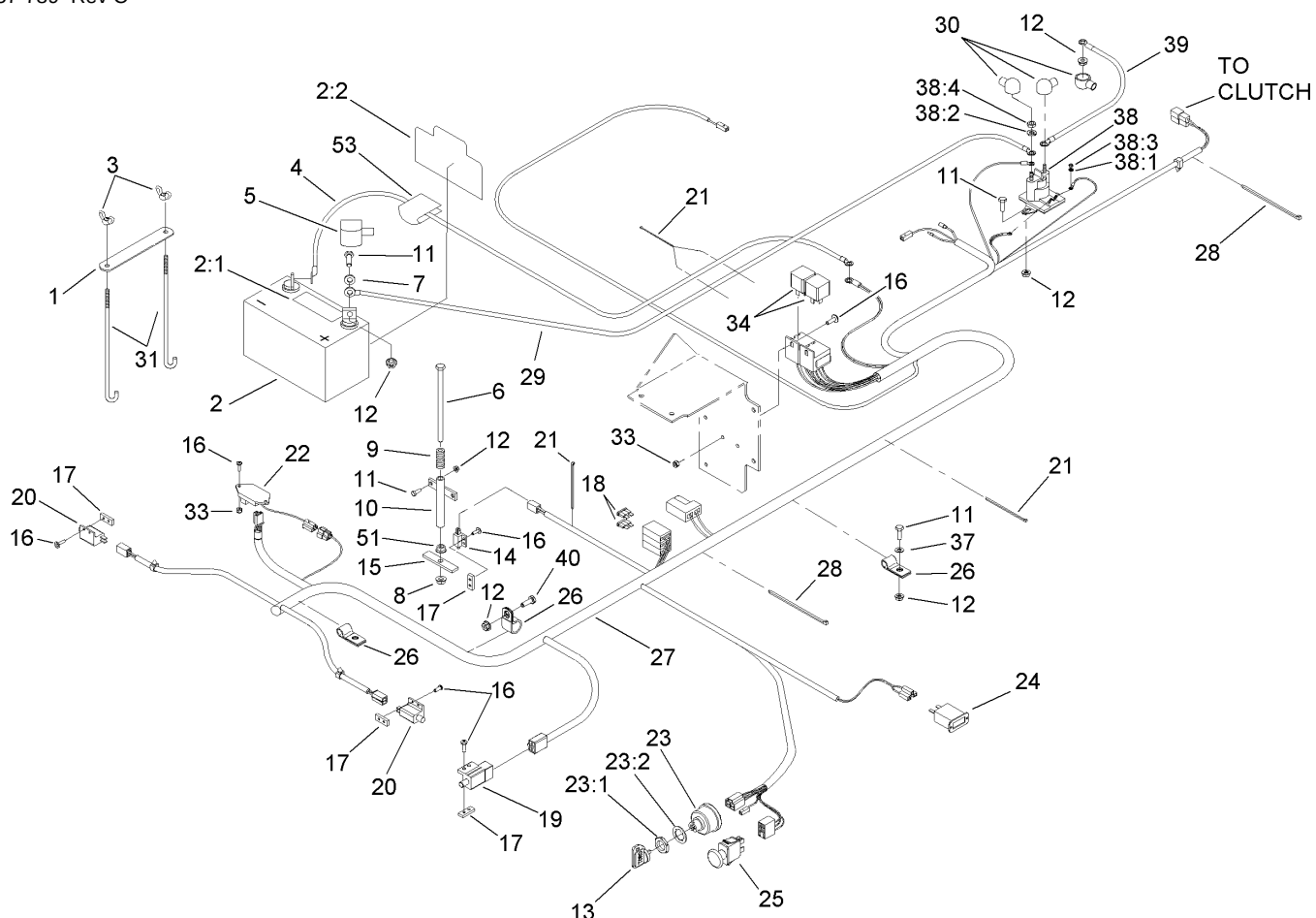
Ref	Part No.	Qty.	Description
15	42-9850	2	Washer-Lock, Spring
22	321-4	10	Screw-HH
27	3296-42	4	Nut-Lock, NI
29	3256-2	4	Washer-Flat
33	32128-33	5	Nut-HF
34	1-633396	1	Clip-Loom
43	103-0242	1	RH Extended Shield ASM
43:1	1-523285	2	Clip-Baffle, Rear
43:2	103-0243	1	Shield
43:3	1-633794-03	1	Shield-RH
43:5	1-803035	3	Rivet-Pop
43:6	3256-63	3	Washer-Flat
44	1-643339	1	Decal-Routing, Belt



Fuel System Assembly

Ref	Part No.	Qty.	Description
1	107-9285	1	Fuel Line ASM
1:1	1-303077	12	Clamp
1:2	109-0678	2	Hose-Fuel
1:3	99-5000	2	Valve-Check, Fuel
1:4	109-0305	1	Hose-Fuel
1:5	99-5005	1	Fitting-Tee, Barbed
1:7	109-0302	1	Hose-Fuel
1:8	110-5702	1	Hose-Fuel
1:9	1-603770	1	Valve-Fuel
1:10	109-0660	1	Hose-Fuel
2	110-5732	1	Control Panel ASM
2:2	110-5731	1	Decal-Panel, Control
4	1-303335	4	Tie-Plastic
9	1-633023	6	Stud
10	105-3644	1	LH Fuel Tank Kit ASM
②10:1		1	LH Fuel Tank ASM
10:1:2	103-2605	1	Fitting-Fuel, Bulkhead
10:2	109-0346	1	Cap-Fuel, Gas
11	105-3643	1	RH Fuel Tank Kit ASM
②11:1		1	RH Fuel Tank ASM
11:1:2	103-2605	1	Fitting-Fuel, Bulkhead
11:2	109-0346	1	Cap-Fuel, Gas
14	1-633349	6	Spring-Tank, Fuel
16	322-3	2	Screw-HH

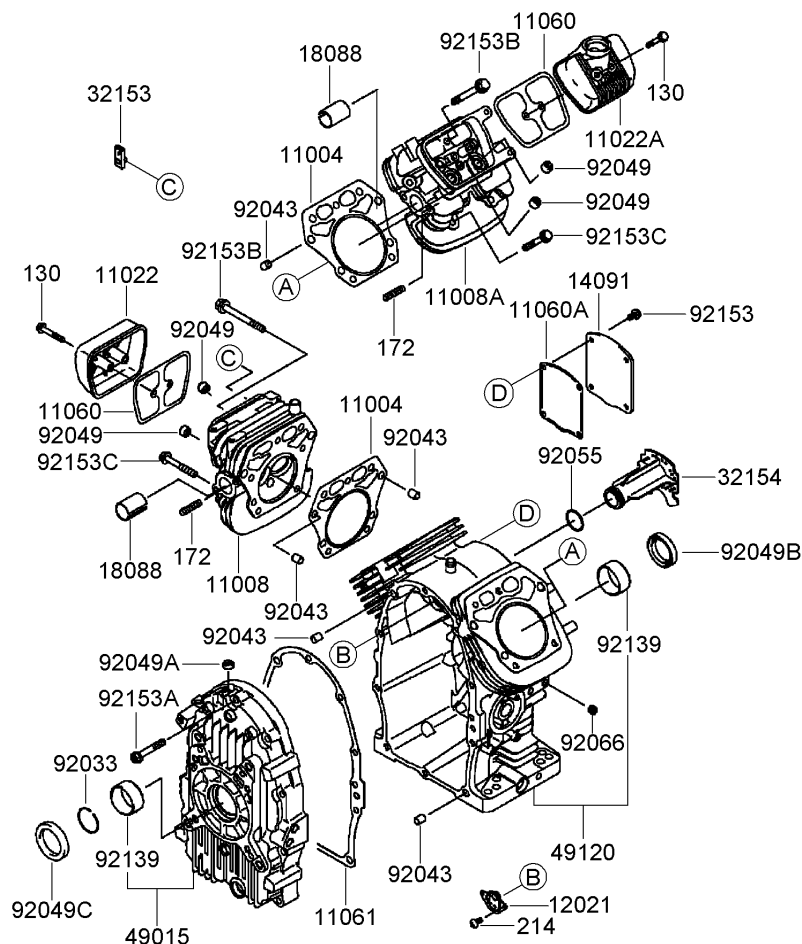
Ref	Part No.	Qty.	Description
17	3296-47	6	Nut-Lock, NI
19	1-805005	2	Washer-Lock
20	3256-23	8	Washer-Flat
23	109-2661	4	Screw-PPH
26	106-9962	1	Control-Choke, Push / Pull
27	1-807513	2	Bolt-CARR
28	1-513592	1	Knob-Ball
29	107-8073	1	Cable-Throttle
30	3296-2	2	Nut-Lock



Electrical Assembly

Ref	Part No.	Qty.	Description
1	107-9277-03	1	Strap-Holddown, Battery
2	105-1692	1	Battery
2:1	104-4163	1	Decal-Battery
2:2	104-4164	1	Decal-Battery
3	1-543792	2	Wingnut
4	1-633307	1	Wire-Ground
5	1-543391	1	Insulator-Battery
6	1-800282	1	Screw-HH
7	3256-2	2	Washer-Flat
8	3296-29	1	Nut-Lock, NI
9	1-523415	1	Spring-Switch, Seat
10	1-522424-03	1	Mount-Spring, Seat
11	321-4	8	Screw-HH
12	32128-33	8	Nut-HF
13	63-8360	2	Key-Ignition
14	1-513152	1	Switch-Closed, Normally
15	1-513180	1	Plate-Switch, Seat
16	3290-500	12	Screw-PPH
17	1-633181	4	Plate-Tapped
18	1-816001	2	Fuse-Blade Type, 20 Amp
19	1-633111	1	Switch
20	1-513051	2	Switch-Open, Normally
21	1-303287	5	Tie-Plastic
22	100-6186	1	Module-Delay, Seat

Ref	Part No.	Qty.	Description
23	104-2541	1	Switch ASM
23:1	218-461	1	Nut-HH
23:2	3254-5	1	Washer-Tooth
24	1-513374	1	Meter-Hour
25	103-5221	1	Switch-PTO
26	1-633396	3	Clip-Loom
27	106-7494	1	Harness-Wire
28	1-303335	2	Tie-Plastic
29	1-523281	1	Wire-Starter
30	1-543393	3	Insulator-Solenoid
31	1-633651	2	Bolt-Holddown
33	3296-2	4	Nut-Lock
34	1-643275	2	Relay
37	3256-22	1	Washer-Flat
38	1-513075	1	Switch-Solenoid
38:1	3253-17	2	Washer-Lock
38:2	3253-4	2	Washer-Lock
38:3	3219-14	2	Nut-Hex
38:4	3220-2	2	Nut-Jam
39	1-633306	1	Cable-Starter, Positive
40	321-2	1	Screw-HH
51	3217-6	1	Nut-Hex
53	107-9309	1	Decal-Instructions, Charging

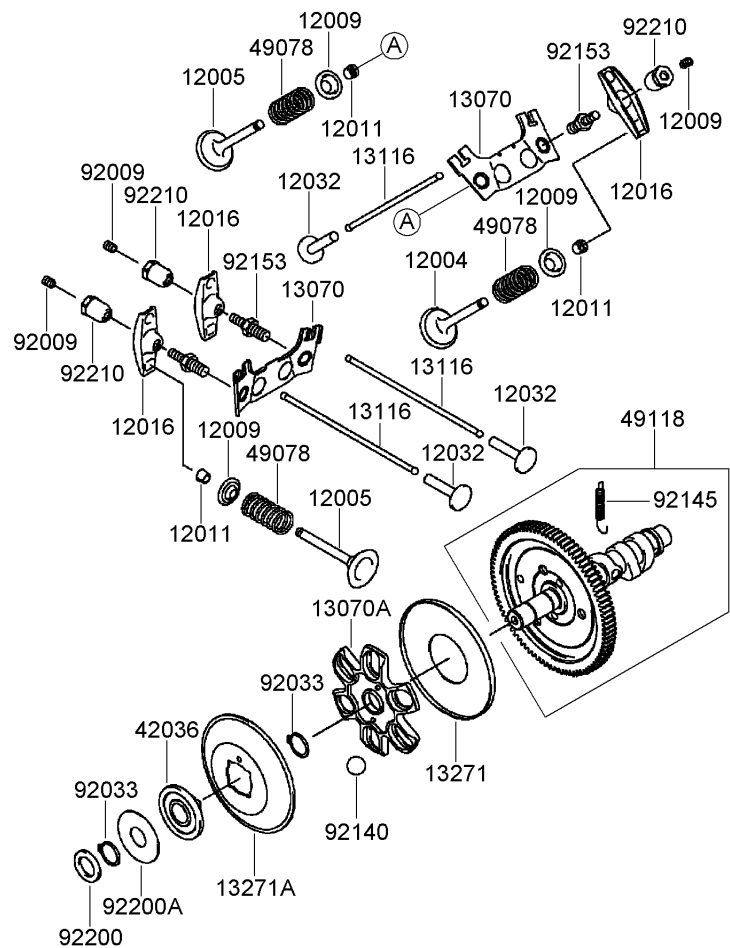


Cylinder and Crankcase Assembly

Kawasaki FH770D-AS05

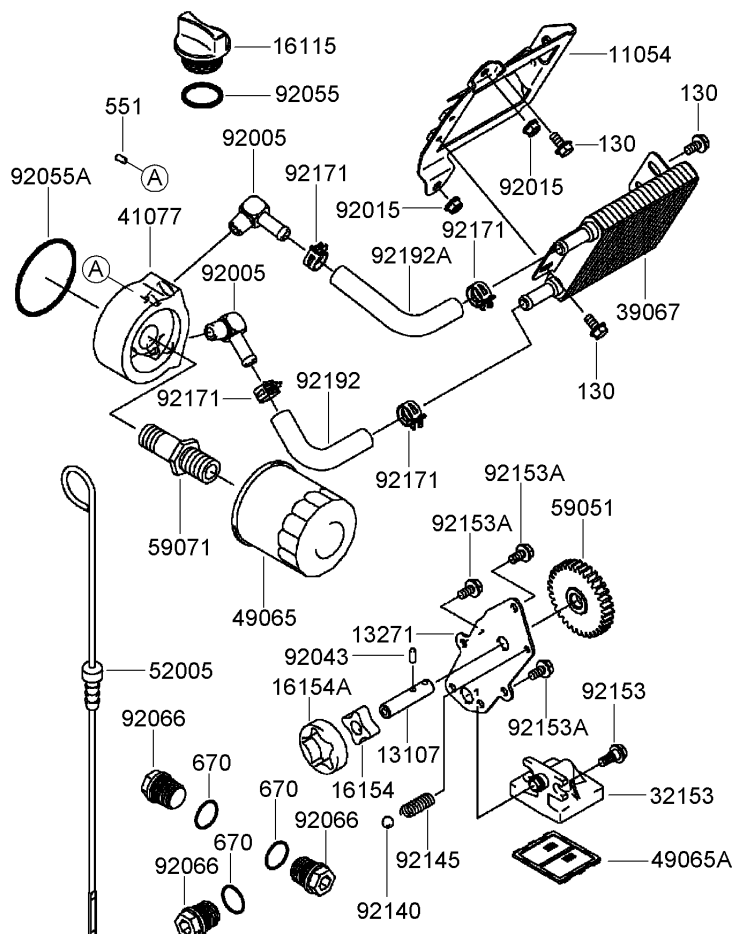
Ref	Part No.	Qty.	Description
①11004	11004-7021	2	Gasket-Head
①11008	11008-7030	1	Head-Cylinder, No.1
①11008A	11008-7031	1	Head-Cylinder, No.2
①11022	11022-7002	1	Case-Rocker
①11022A	11022-7004	1	Case-Rocker
①11060	11060-7013	2	Gasket-Case, Rocker
①11060A	11060-7014	1	Gasket-Breather
①11061	11061-7047	1	Gasket-Crankcase
①12021	12021-7002	1	Reed Valve ASM
①14091	14091-7004	1	Cover
①18088	18088-7003	2	Pipe-Exhaust
①32153	32153-7003	1	Pipe
①32154	32154-7021	1	Pipe
①49015	49015-6269	1	Cover-Crankcase
①49120	49120-6151	1	Crankcase
①92033	92033-7004	1	Ring-Snap
①92043	92043-7001	6	Pin
①92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)
①92049A	92049-7005	1	Seal-Oil, S O (8X14X5 H S)
①92049B	92049-7010	1	Seal-Oil, Sd (35X48X8 R Hs)
①92049C	92049-7022	1	Seal-Oil, Sd-40-55-8-L-Hs
①92055	92055-7022	1	O-Ring (25X30.2X2.62)
①92066	92066-7002	1	Plug
①92139	92139-7009	2	Bushing

Ref	Part No.	Qty.	Description
①92153	92153-7043	4	Bolt (6X12)
①92153A	92153-7073	10	Bolt (8X50)
①92153B	92153-7074	2	Bolt (8X75)
①92153C	92153-7083	8	Bolt (8X55)
①130	130B0640	4	Bolt-Flanged (6X40)
①172	172G0818	4	Bolt-Stud (8X18)
①214	214B0408	2	Screw-Pan (4X8)



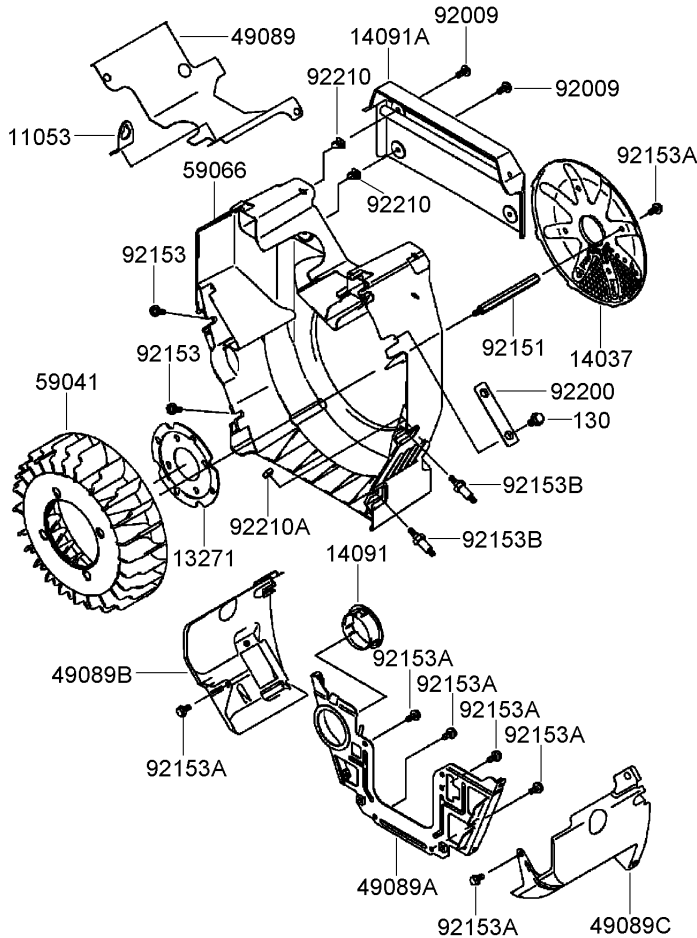
Valve and Camshaft Assembly
Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description				
❶12004	12004-7002	2	Valve-Intake				
❶12005	12005-7004	2	Valve-Exhaust				
❶12009	12009-7001	4	Retainer-Spring, Valve				
❶12011	12011-2056	8	Collet				
❶12016	12016-7009	4	Arm-Rocker				
❶12032	12032-7001	4	Tappet				
❶13070	13070-7007	2	Guide				
❶13070A	13070-7008	1	Guide				
❶13116	13116-7002	4	Rod-Push				
❶13271	13271-7007	1	Plate				
❶13271A	13271-7021	1	Plate-Governor				
❶42036	42036-7010	1	Sleeve				
❶49078	49078-7002	4	Spring-Valve, Engine (In)				
❶49118	49118-7013	1	Camshaft				
❶92009	92009-2341	4	Screw				
❶92033	92033-7001	2	Ring-Snap				
❶92140	92140-7005	6	Ball				
❶92145	92145-7001	1	Spring				
❶92153	92153-7019	4	Bolt				
❶92200	92200-7001	1	Washer				
❶92200A	92200-7009	1	Washer (16X42X0.91)				
❶92210	92210-7032	4	Nut (M6)				



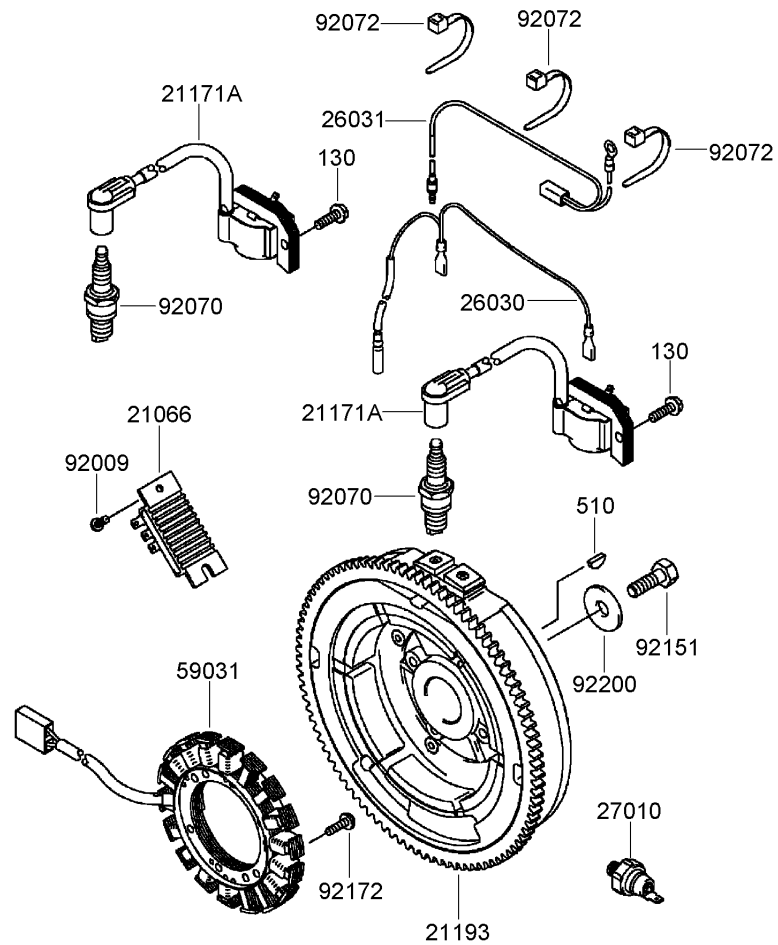
Lubrication Equipment Assembly Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③11054	11054-7001	1	Bracket	③92171	92171-7020	4	Clamp
③13107	13107-7009	1	Shaft	③92192	92192-7026	1	Tube
③13271	13271-7014	1	Plate	③92192A	92192-7027	1	Tube
③16115	16115-7001	1	Cap-Filter, Oil	③130	130B0612	5	Bolt-Flanged (6X12)
③16154	16154-2053	1	Rotor-Pump (In)	③551	551A0408	1	Pin-Dowel
③16154A	16154-2054	1	Rotor-Pump (Out)	③670	670D2016	3	O-Ring (16Mm)
③32153	32153-7002	1	Pipe				
③39067	39067-7006	1	Cooler-Oil				
③41077	41077-7003	1	Adapter				
③49065	49065-2078	1	Filter-Oil				
③49065A	49065-7005	1	Filter-Oil				
③52005	52005-7003	1	Guage				
③59051	59051-7011	1	Gear-Spur				
③59071	59071-7009	1	Joint				
③92005	92005-7003	2	Fitting				
③92015	92015-1193	2	Nut				
③92043	92043-7003	2	Pin				
③92055	92055-7004	1	O-Ring				
③92055A	92055-7006	1	O-Ring (58)				
③92066	92066-7003	3	Plug				
③92140	92140-7003	1	Ball				
③92145	92145-7046	1	Spring				
③92153	92153-7007	2	Bolt				
③92153A	92153-7043	3	Bolt (6X12)				



Cooling Equipment Assembly
Kawasaki FH770D-AS05

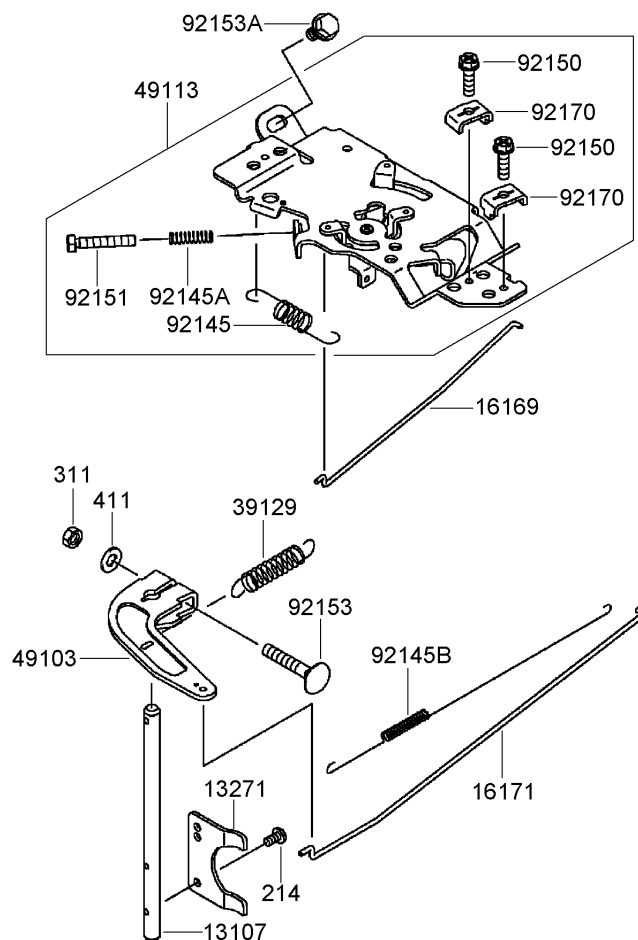
Ref	Part No.	Qty.	Description				
❶11053	11053-7030	1	Bracket, Choke				
❶13271	13271-7015	1	Plate				
❶14037	14037-7014	1	Screen				
❶14091	14091-7002	1	Cover				
❶14091A	14091-7047	1	Cover				
❶49089	49089-7050	1	Shroud-Engine				
❶49089A	49089-7056	1	Shroud-Engine				
❶49089B	49089-7058	1	Shroud-Engine				
❶49089C	49089-7059	1	Shroud-Engine				
❶59041	59041-7004	1	Fan				
❶59066	59066-7034	1	Housing-Fan				
❶92009	92009-7009	4	Screw				
❶92151	92151-7018	4	Bolt				
❶92153	92153-7007	2	Bolt				
❶92153A	92153-7043	10	Bolt (6X12)				
❶92153B	92153-7071	2	Bolt				
❶92200	92200-7011	1	Washer				
❶92210	92210-7011	4	Nut				
❶92210A	92210-7022	1	Nut				
❶130	130B0816	2	Bolt-Flanged (8X16)				



Electric Equipment Assembly

Kawasaki FH770D-AS05

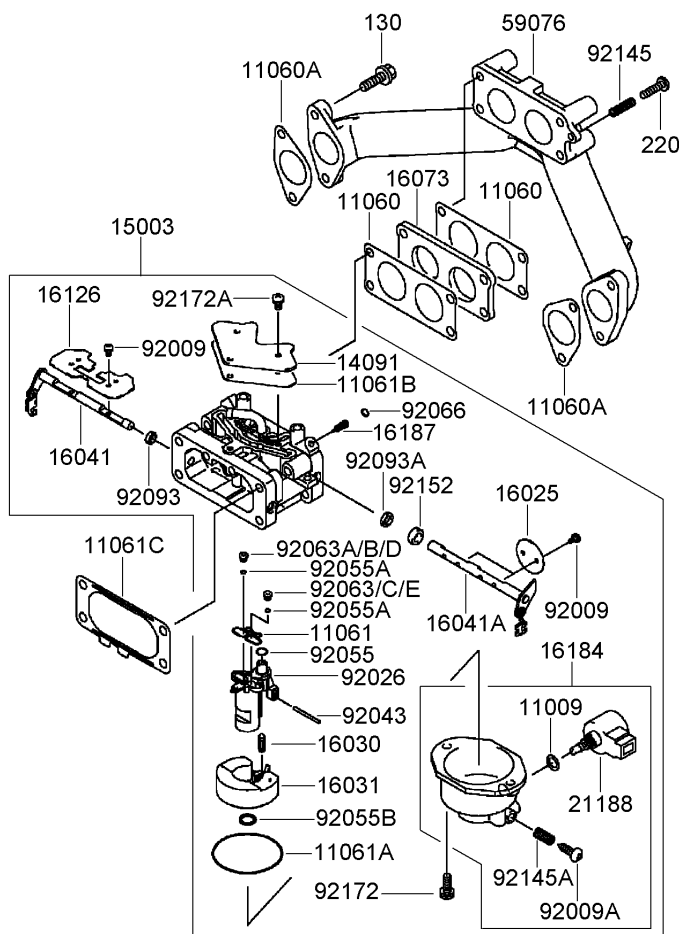
Ref	Part No.	Qty.	Description				
③21066	21066-7011	1	Regulator-Voltage				
③21171A	21171-7037	2	Ignition Coil ASM				
③21193	21193-7030	1	Flywheel ASM				
③26030	26030-7002	1	Harness				
③26031	26031-7012	1	Harness				
③27010	27010-7001	1	Switch				
③59031	59031-7009	1	Coil-Charging				
③92009	92009-2308	1	Screw				
③92070	92070-7004	2	Sparkplug, B P R 4 E S (N G K) Solid				
③92072	92072-7003	3	Band				
③92151	92151-2097	1	Bolt (12X30)				
③92172	92172-7018	4	Screw (5X20)				
③92200	92200-7002	1	Washer				
③130	130B0620	4	Bolt-Flanged (6X20)				
③510	510A5100	1	Key-Woodruff				



Control Equipment Assembly

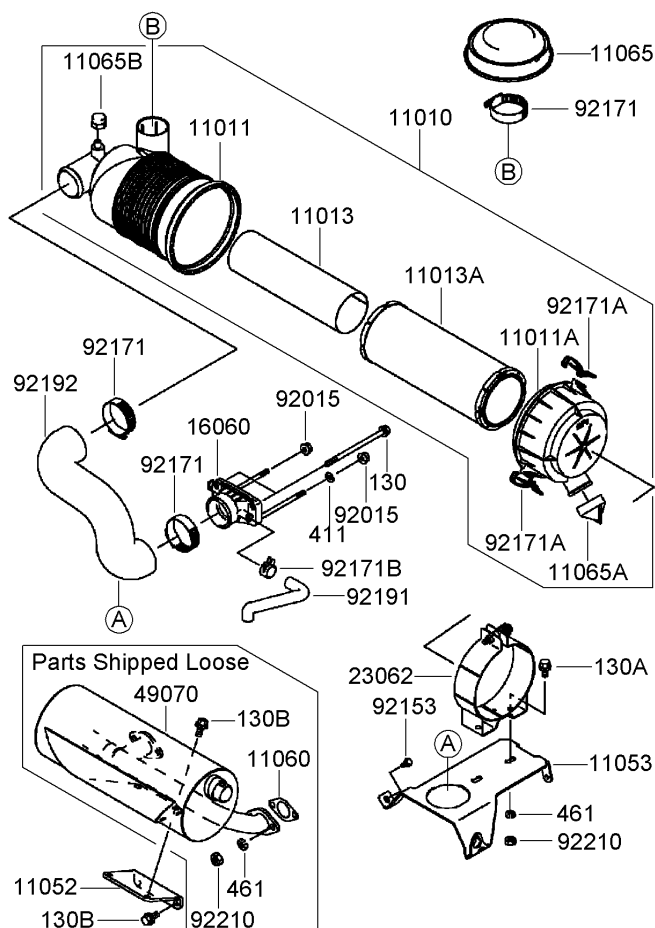
Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description				
③13107	13107-7011	1	Shaft				
③13271	13271-7032	1	Plate				
③16169	16169-7008	1	Link-Choke				
③16171	16171-7005	1	Link				
③39129	39129-7012	1	Spring-Governor				
③49103	49103-7004	1	Arm-Governor				
③49113	49113-7040	1	Panel Control				
③92145	92145-7004	1	Spring				
③92145A	92145-7005	1	Spring				
③92145B	92145-7014	1	Spring				
③92150	92150-2182	2	Bolt (5X18)				
③92151	92151-7014	1	Bolt (5X30)				
③92153	92153-7033	1	Bolt (6X35)				
③92153A	92153-7043	2	Bolt (6X12)				
③92170	92170-7001	2	Clamp				
③214	214B0408	2	Screw-Pan (4X8)				
③311	311B0600	1	Nut-Hex (6Mm)				
③411	411B0600	1	Washer-Plain (6Mm)				



Carburetor Assembly Kawasaki FH770D-AS05

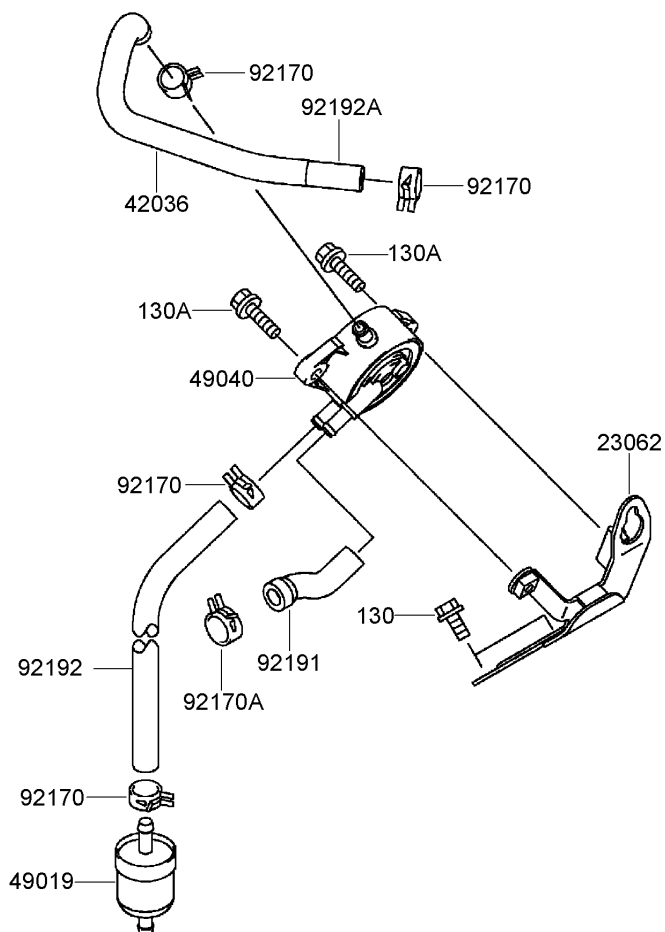
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
①11009	11009-2056	1	Gasket	②92055	92055-7012	1	O-Ring
②11060	11060-7010	2	Gasket-Carburetor	②92055A	92055-7013	2	O-Ring
②11060A	11060-7011	2	Gasket-Manifold	②92055B	92055-7016	1	O-Ring
②11061	11061-7037	1	Gasket	②92063	92063-7086	1	Jet-Main, No.124
②11061A	11061-7038	1	Gasket	②92063A	92063-7087	1	Jet-Main, No.122
②11061B	11061-7039	1	Gasket	②92063B	92063-7092	1	Jet-Main, No.119
②11061C	11061-7042	1	Gasket-Filter, Air	②92063C	92063-7093	1	Jet-Main, No.121
②14091	14091-7031	1	Cover	②92063D	92063-7094	1	Jet-Main, No.116
②15003	15003-7125	1	Carburetor ASM	②92063E	92063-7095	1	Jet-Main, No.118
②16025	16025-7010	2	Valve-Throttle	②92066	92066-7009	2	Plug, Extension
②16030	16030-7004	1	Valve-Float	②92093	92093-7001	1	Seal (I D 5.9)
②16031	16031-7003	1	Float	②92093A	92093-7002	1	Seal (I D 6.9)
②16041	16041-7028	1	Shaft-Carburetor	②92145	92145-7005	1	Spring
②16041A	16041-7032	1	Shaft-Carburetor	②92145A	92145-7011	1	Spring
②16073	16073-7002	1	Insulator	②92152	92152-7005	1	Collar
②16126	16126-7015	1	Valve	②92172	92172-7005	2	Screw
②16184	16184-7017	1	Chamber Float ASM	②92172A	92172-7006	3	Screw
②16187	16187-7002	2	Needle-Jet	②130	130B0620	4	Bolt-Flanged (6X20)
②21188	21188-7003	1	Solenoid	②220	220B0520	1	Screw-Pan (5X20)
②59076	59076-7006	1	Manifold-Intake				
②92009	92009-7003	6	Screw				
②92009A	92009-7006	1	Screw-Drain				
②92026	92026-7011	1	Spacer				
②92043	92043-7014	1	Pin				



Air Filter and Muffler Assembly Kawasaki FH770D-AS05

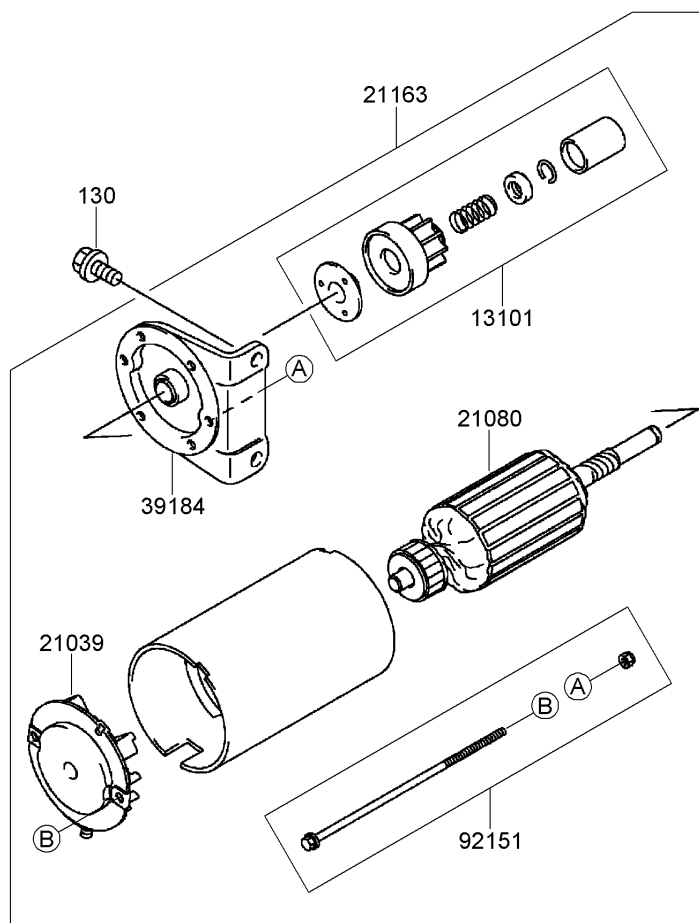
Ref	Part No.	Qty.	Description
①11010	11010-7011	1	Air Filter ASM
①11011	11011-7013	1	Case-Filter, Air
①11011A	11011-7014	1	Case-Filter, Air
①11013	11013-7019	1	Element-Filter, Air
①11013A	11013-7020	1	Element-Filter, Air
①11052	11052-7001	1	Bracket
①11053	11053-7002	1	Bracket
①11060	11060-7016	2	Gasket-Muffler
①11065	11065-7006	1	Cap
①11065A	11065-7008	1	Cap
①11065B	11065-7009	1	Cap
①16060	16060-7022	1	Pipe-Intake
①23062	23062-7009	1	Bracket
①49070	49070-7023	1	Muffler
①92015	92015-1193	2	Nut
①92153	92153-7043	2	Bolt (6X12)
①92171	92171-7007	3	Clamp
①92171A	92171-7009	2	Clamp
①92171B	92171-7013	1	Clamp
①92191	92191-7032	1	Tube-Breather
①92192	92192-7049	1	Tube
①92210	92210-7027	6	Nut (M8)
①130	130B06105	2	Bolt-Flanged (6X10.5)
①130A	130B0814	2	Bolt-Flanged (8X14)

Ref	Part No.	Qty.	Description
①130B	130B0816	4	Bolt-Flanged (8X16)
①411	411B0600	1	Washer-Plain (6Mm)
①461	461F0800	6	Washer-Spring (8Mm)



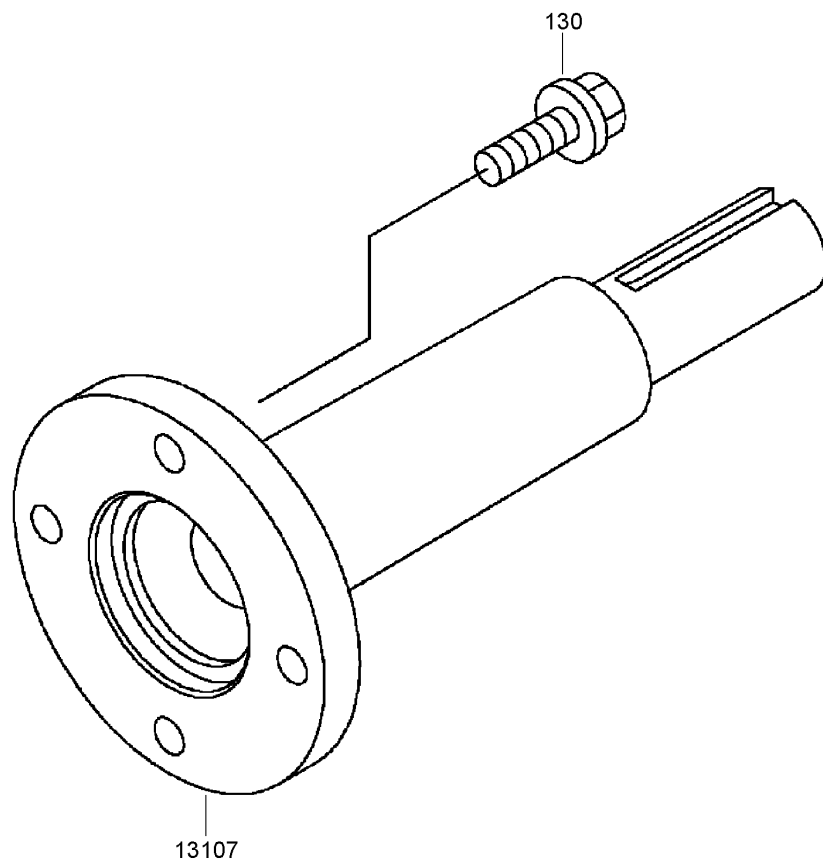
Fuel Tank and Valve Assembly Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description				
③23062	23062-7004-9H	1	Bracket				
③42036	42036-7016	1	Sleeve				
③49019	49019-7001	1	Filter-Fuel				
③49040	49040-7001	1	Pump-Fuel				
③92170	92170-2088	4	Clamp				
③92170A	92170-7003	1	Clamp				
③92191	92191-7027	1	Tube				
③92192	92192-7037	1	Tube (6.35X12.7X160)				
③92192A	92192-7073	1	Tube (6.35X12.7X195)				
③130	130B0616	2	Bolt-Flanged (6X16)				
③130A	130B0620	2	Bolt-Flanged (6X20)				



Starter Assembly Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description				
③13101	13101-7003	1	Gear ASM				
③21039	21039-7004	1	Brush				
③21080	21080-7001	1	Armature				
③21163	21163-7010	1	Starter-Electric				
③39184	39184-7004	1	Bracket ASM				
③92151	92151-7013	1	Bolt				
③130	130B0816	2	Bolt-Flanged (8X16)				



Power-Take-Off Assembly Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description
③13107	13107-7030	1	Shaft
③130	130G0825	4	Bolt-Flanged (8X25)

WARNING

- FOR SAFE OPERATION READ OWNER'S MANUAL.
- GASOLINE IS FLAMMABLE. KEEP AWAY FROM FLAME OR SPARKS.
- EXHAUST GAS IS POISONOUS. DO NOT RUN ENGINE IN AN ENCLOSED AREA.
- TO AVOID RUST, DO NOT TOUCH HOT SURFACES.

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Label Assembly

Kawasaki FH770D-AS05

Ref	Part No.	Qty.	Description
③56033	56033-7001	1	Label-Manual
③56070	56070-7001	1	Label-Warning
③56080	56080-7034	1	Label-Brand

Attachments and Accessories

For 74238CP - Z528 Z Master, With 60in 7-Gauge Side Discharge Mower

Product Name	Model/Part
Z Stand Kit	105-1622
1.25 Inch Spark Arrester Kit	105-1672
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
Deluxe Suspension Seat	107-1891
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 Lo Flow	108-1128
Roller Striping Kit	108-2162
6 Pack-Blade, 20.5 Inch Recycler	110-0405
Cool Top ROPS Mounted Fan	110-1996
Bimini Sunshade	110-5726
Deck Lift Assist Kit	110-5761
Discharge Side Anti-Scalp Roller Kit	112-1792
Channel Reinforcement Kit	112-8674
DFS Vac Collection System	78513
Chute Gate Kit	78521
Triple Bag Assembly	78534
Blower and Drive Kit	78538
Filter Minder Gauge	99-4664
Hitch Kit	99-8925

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