



Z500 Z Master[®]

With 60in 7-Gauge Side Discharge Mower

Model No. 74249 - 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

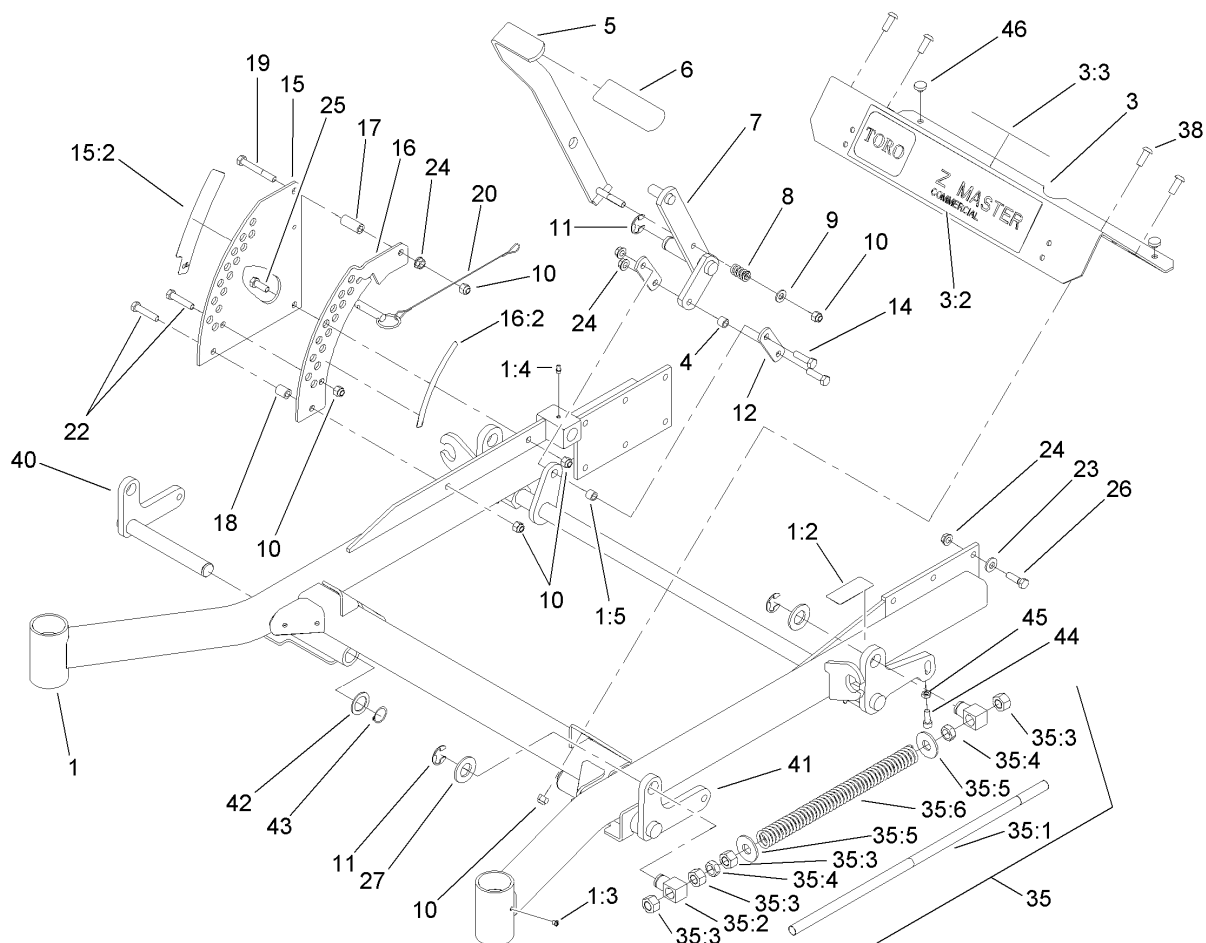
Part descriptions in this catalog may include the following abbreviations.

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

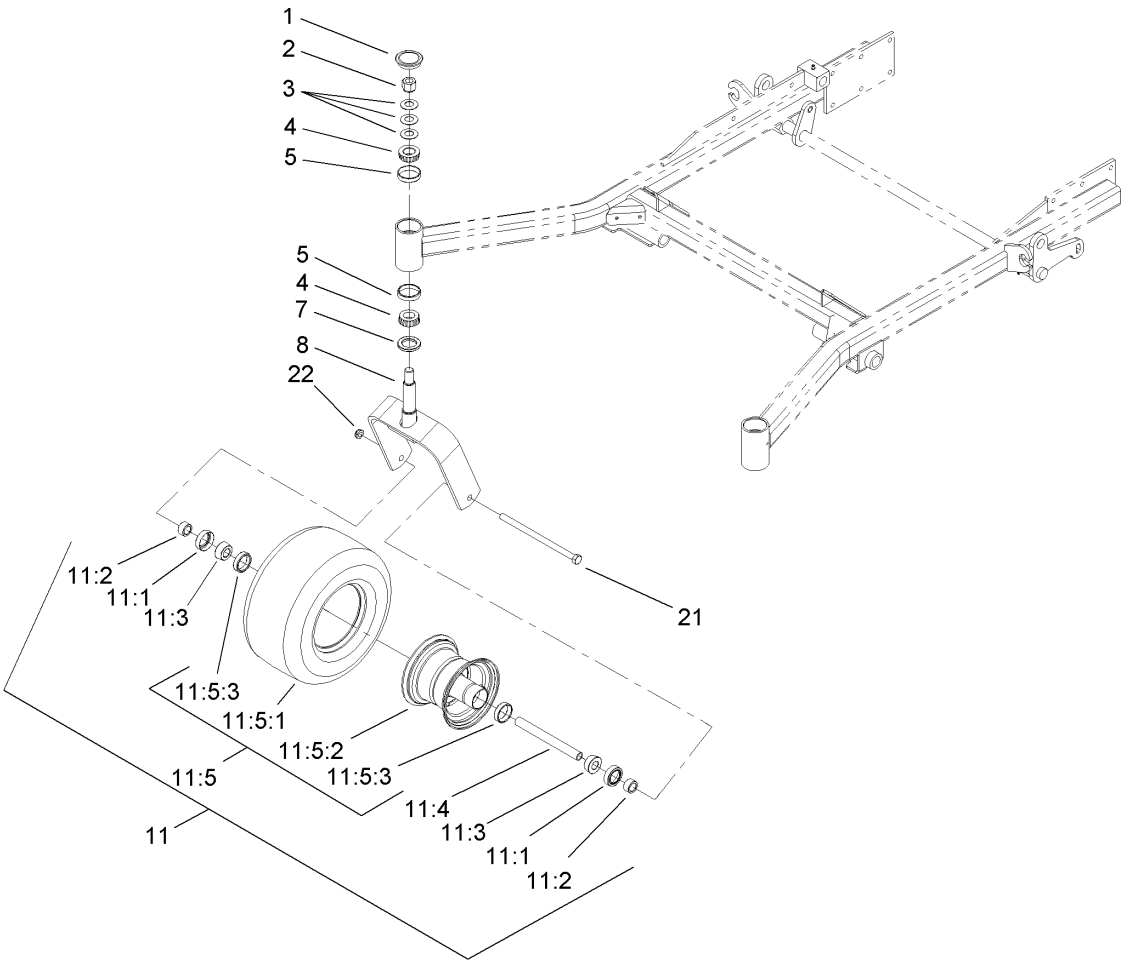
- ❶ Not illustrated
- ❸ Obtain from your local Kawasaki dealer

- ❷ Not serviced separately



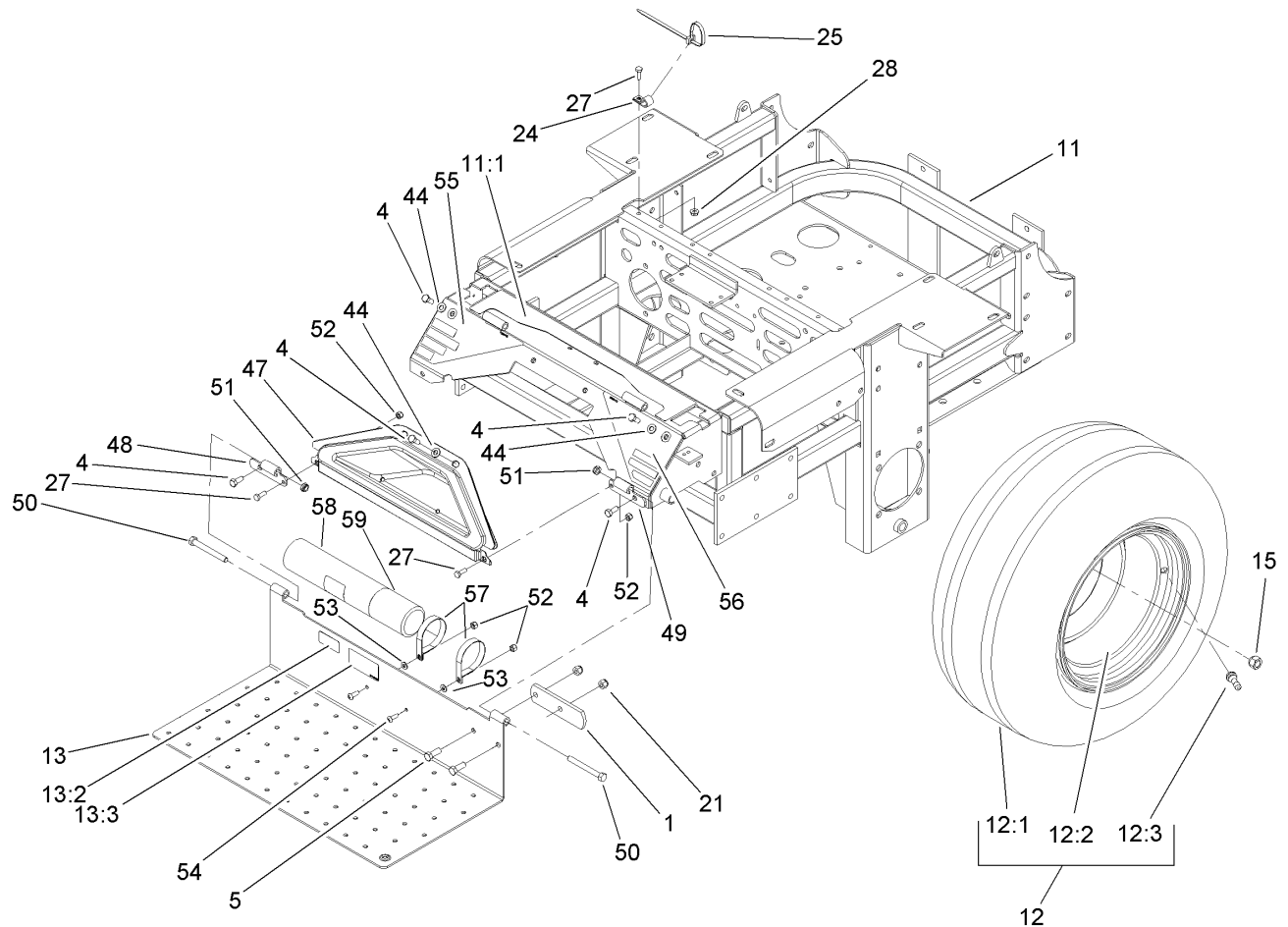
Front Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-8085	1	Front Frame ASM	19	323-13	1	Screw-HH
1:2	107-1857	1	Decal-Brake, Parking	20	106-9951	1	Hitch Pin ASM
1:3	1-811010	2	Plug	22	323-9	2	Screw-HH
1:4	302-19	5	Fitting-Grease	23	98-5975	12	Washer-Belleville
1:5	103-1918	1	Bushing	24	3290-357	15	Nut-HHF, Whiz
3	106-9981	1	Footrest	25	323-6	1	Screw-HH
3:2	106-7451	1	Decal	26	323-7	12	Screw-HH
3:3	107-2112	1	Decal-Warning	27	3256-29	4	Washer-Flat
4	103-1918	1	Bushing	35		2	Front Frame Spring ASM
5	103-2083-03	1	Lift Lever ASM	35:1	1-633096	1	Rod-Lift, Deck
6	1-633295	1	Grip-Lever, Lift	35:2	1-633441	2	Swivel-Deck Mount, Rear
7	103-2064-03	1	Arm-Lift, Deck	35:3	3217-11	4	Nut-Hex
8	1-633325	1	Spring-Compression	35:4	3218-6	2	Nut-Jam
9	3256-24	1	Washer-Flat	35:5	3256-7	2	Washer-Flat
10	3296-39	9	Nut-Lock, NI	35:6	1-633064	1	Spring-Support, Deck
11	32151-103	5	Ring-Snap	38	3274-94	4	Screw-HSBH
12	1-633068	2	Arm-Lift, Deck	40	110-4156-01	1	RH Deck Lift ASM
14	323-29	2	Screw-HH	41	106-8984-01	1	LH Deck Lift ASM
15	110-0833	1	Plate-Deck Lift, Outer	42	1-523157	2	Washer-Spacer
15:2	107-1860	1	Decal-Height, Deck	43	32151-29	2	Ring-Retaining
16	110-0834	1	Plate-Deck Lift, Inner	44	3274-18	2	Screw-HSH
16:2	107-1861	1	Decal-Height, Deck	45	3218-2	2	Nut-Jam
17	1-633082	1	Bushing-Lever, Lift	46	1-513658	2	Bumper
18	1-633080	1	Bushing-Lever, Lift				



Caster and Wheel Assembly

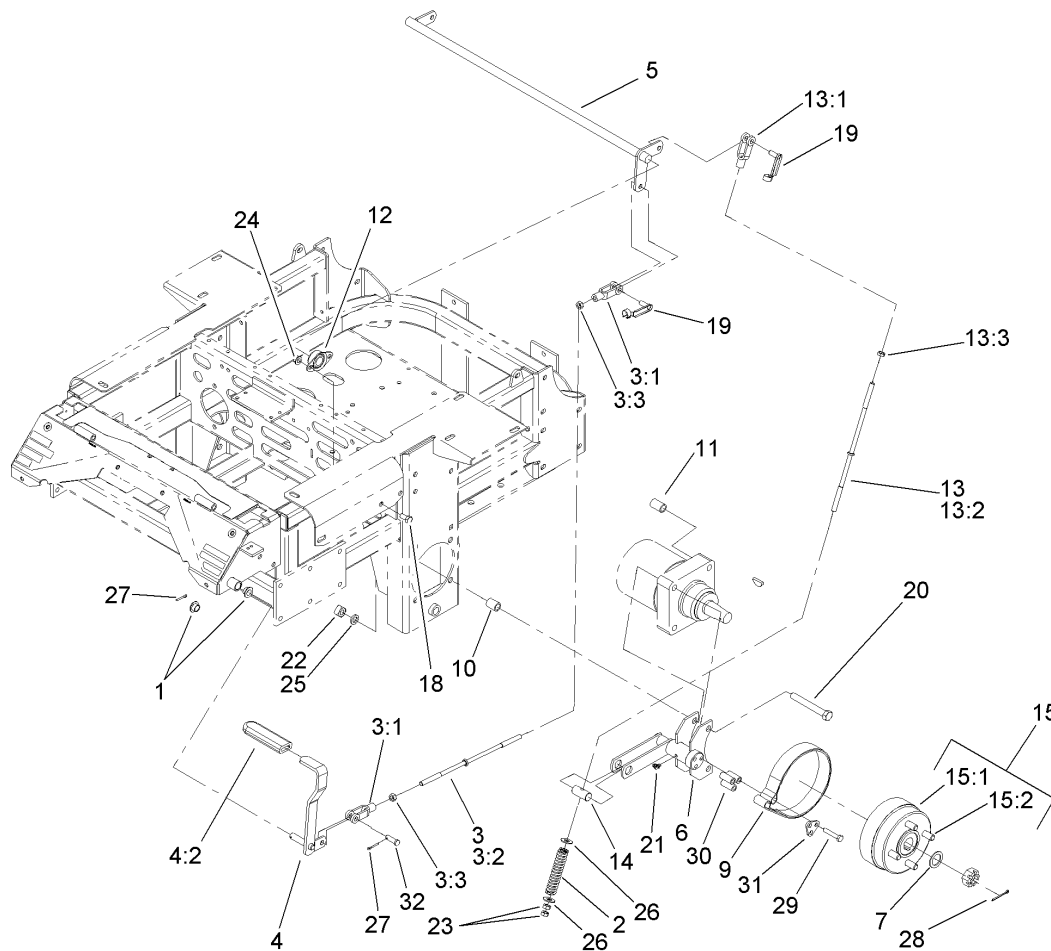
Ref	Part No.	Qty.	Description				
1	103-4882	2	Cap-Grease				
2	3296-51	2	Nut-Lock, NI				
3	1-633508	6	Washer-Bellville				
4	254-94	4	Bearing-Cone, Tapered				
5	254-72	4	Bearing-Cup, Tapered				
7	1-543511	2	Seal-Grease				
8	1-642111-01	2	Caster				
11	1-644251	2	Caster Wheel ASM				
11:1	1-633580	2	Seal-Bearing				
11:2	1-633581	2	Spacer-Bearing				
11:3	1-633585	2	Bearing-Cone, Taper				
11:4	1-633959	1	Spacer-Caster, Front				
11:5		1	Wheel And Tire ASM				
11:5:1	1-523009	1	Tire				
11:5:2	1-633987	1	Wheel				
11:5:3	1-633584	2	Bearing-Cup				
21	325-24	2	Screw-HH				
22	3296-45	2	Nut-Lock, NI				



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 (W/Decals)
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

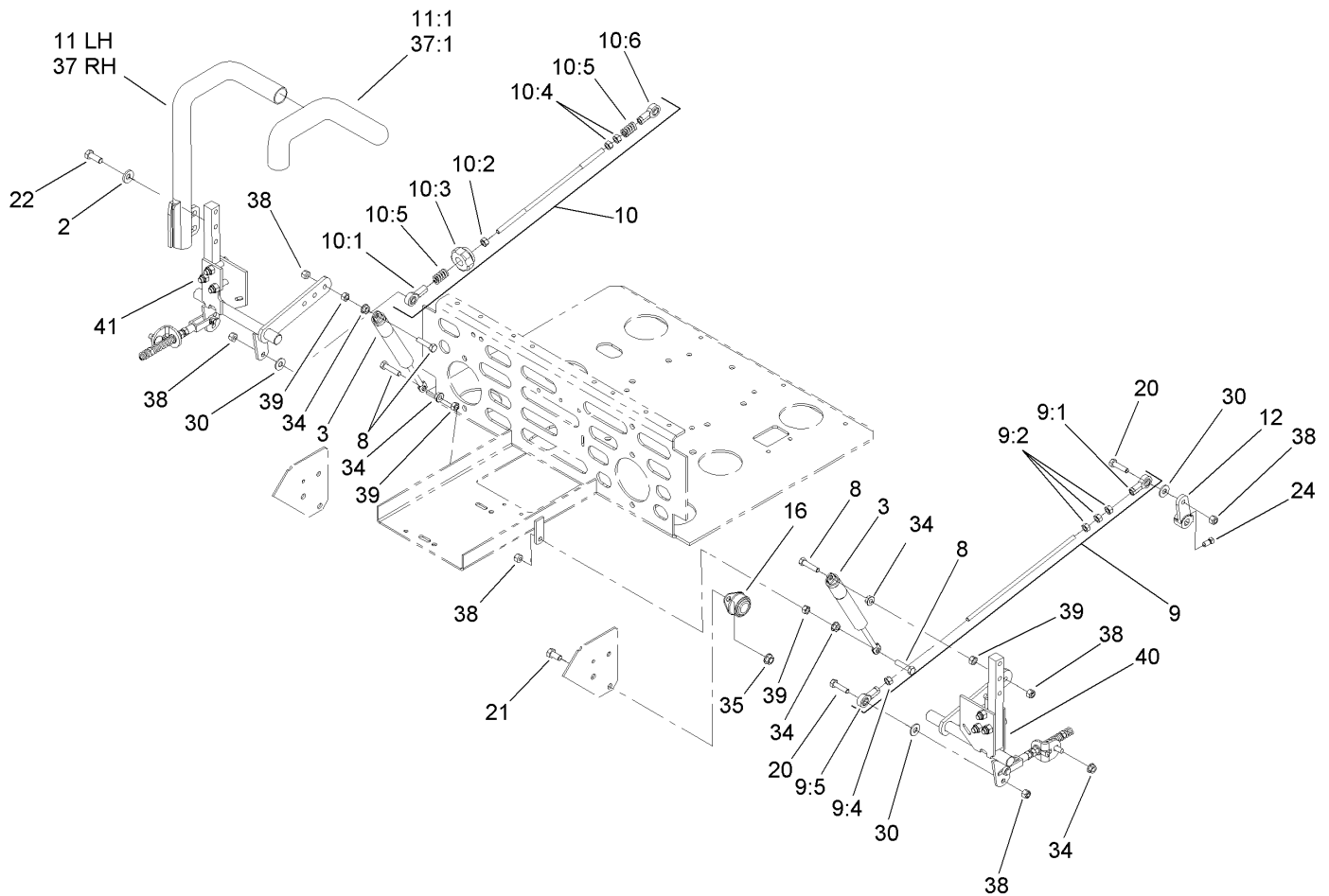
Ref	Part No.	Qty.	Description
52	3296-42	4	Nut-Lock, NI
53	3256-63	2	Washer-Flat
54	3258-166	2	Screw-PRH
55	106-9989	1	Decal-Warning
56	106-7492	1	Decal-Danger
57	107-1865	2	R-Clamp
58	104-7050	1	Housing-Manual
59	104-7048	1	Cap-Housing



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

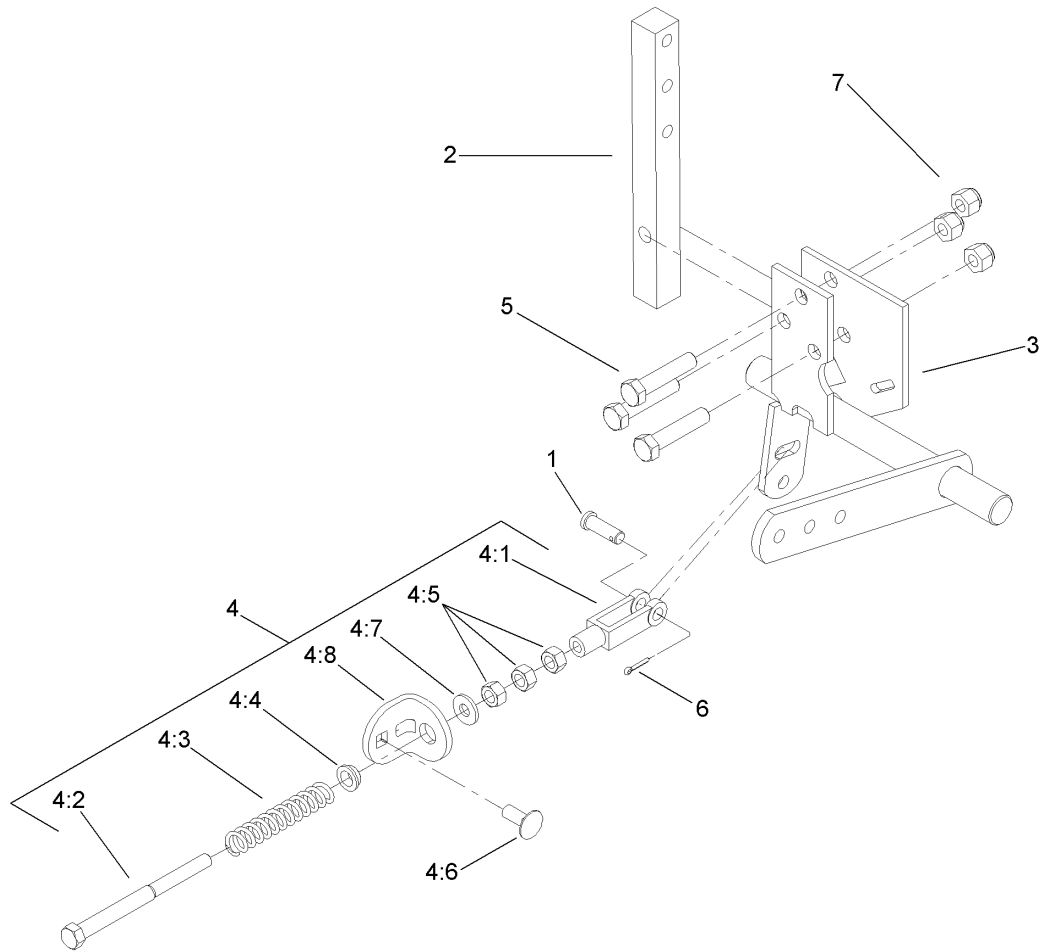
Ref	Part No.	Qty.	Description
19	103-2399	3	Pin-Spring, Clevis
20	325-17	8	Screw-HH
21	1481	2	Fitting-Grease
22	103-0131	8	Nut-Square
23	3219-3	4	Nut-Hex
24	3290-357	4	Nut-HHF, Whiz
25	3253-7	8	Washer-Lock
26	3256-4	4	Washer-Flat
27	3272-10	2	Pin-Cotter
28	1-806800	2	Pin-Cotter
29	322-9	6	Screw-HH
30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



Steering Control Assembly

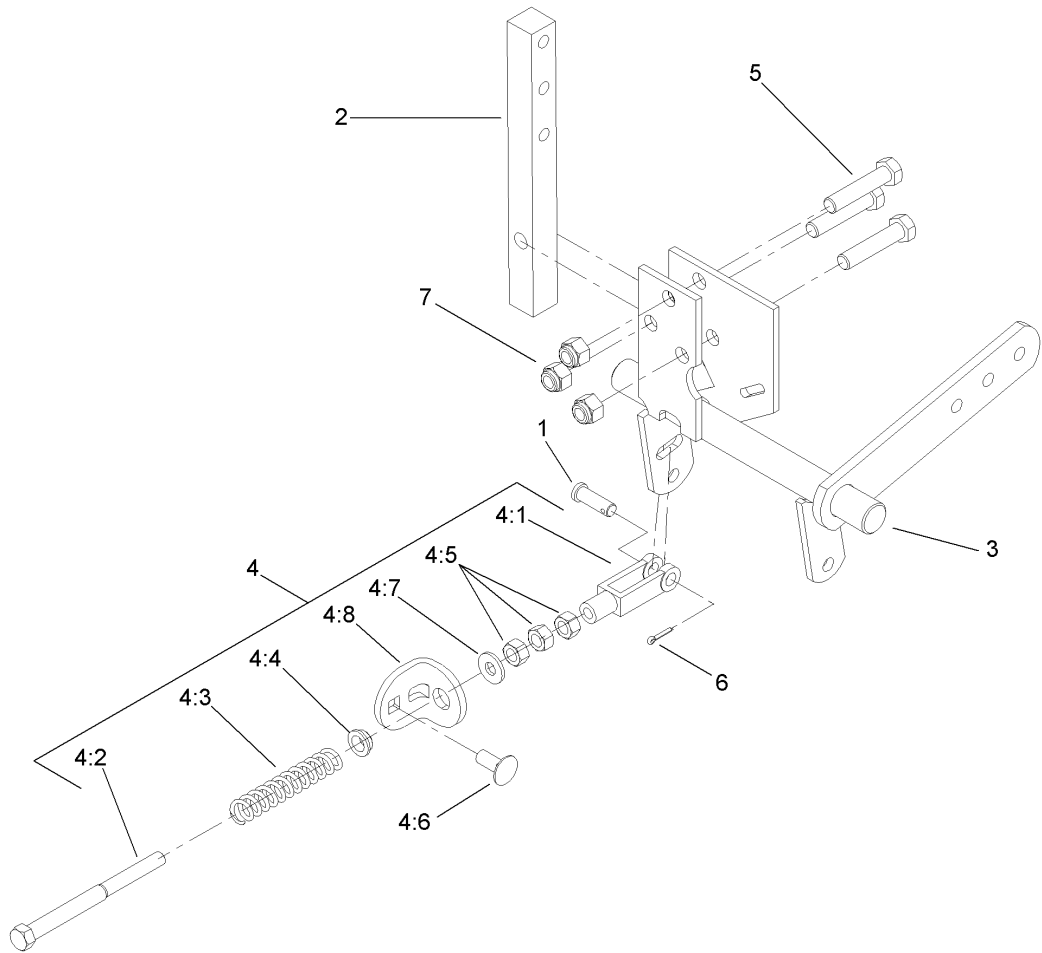
Ref	Part No.	Qty.	Description
2	98-5975	4	Washer-Belleville
3	109-2339	2	Damper-Control, Motion
8	1-403180	4	Screw-HH
9	103-4331	1	Tracking Rod ASM
9:1	1-543017	1	Balljoint-RH
9:2	3219-2	3	Nut-Hex
9:4	1-804524	1	Nut
9:5	1-633152	1	Balljoint-LH
10	103-4330	1	Tracking Rod ASM
10:1	1-543017	1	Balljoint-RH
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	103-0631	1	LH Lever ASM
11:1	1-633257	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	103-0632	1	RH Lever ASM
37:1	1-633257	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



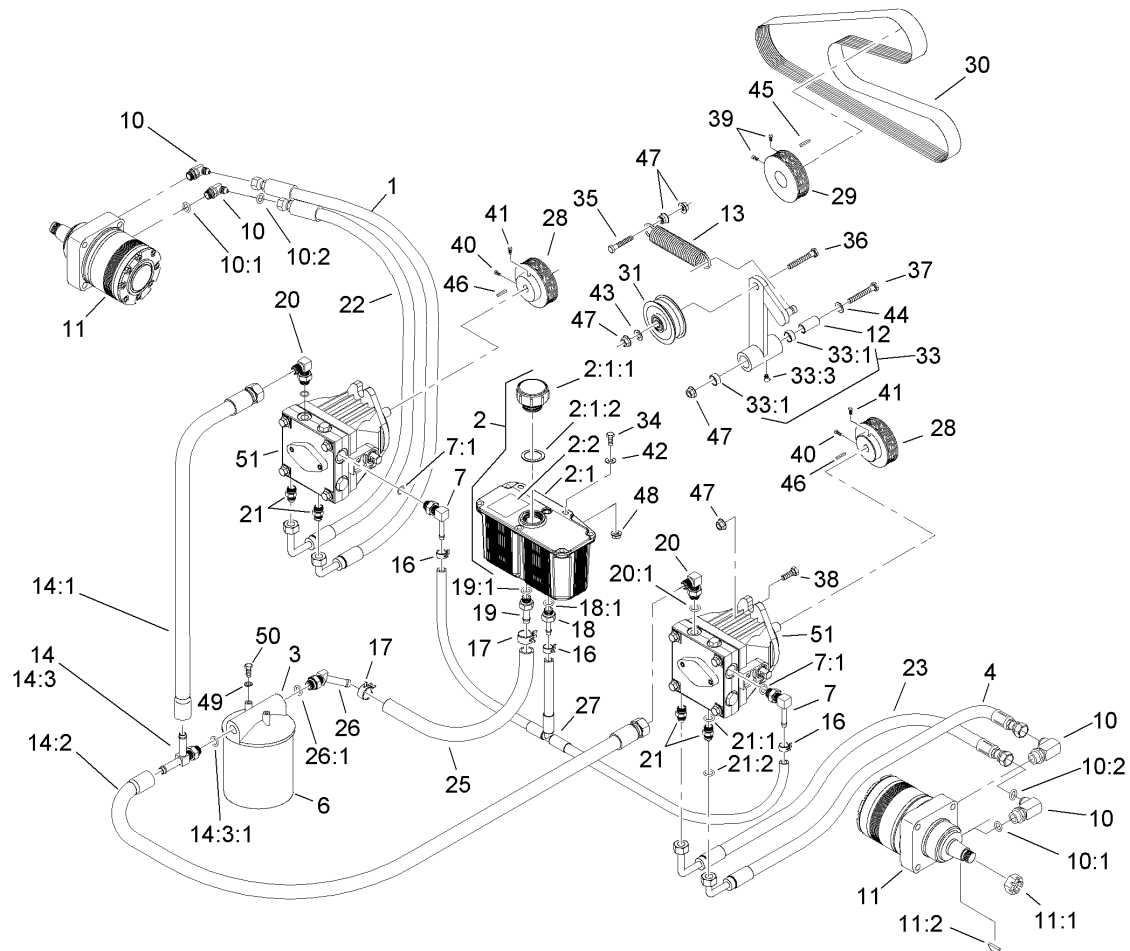
LH Motion Control Assembly No. 109-3906

Ref	Part No.	Qty.	Description				
1	1-808280	1	Pin-Clevis				
2	103-0407	1	Arm-Shaft, Control				
3	109-3902	1	Wld, Motion Control 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. 109-3907

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				

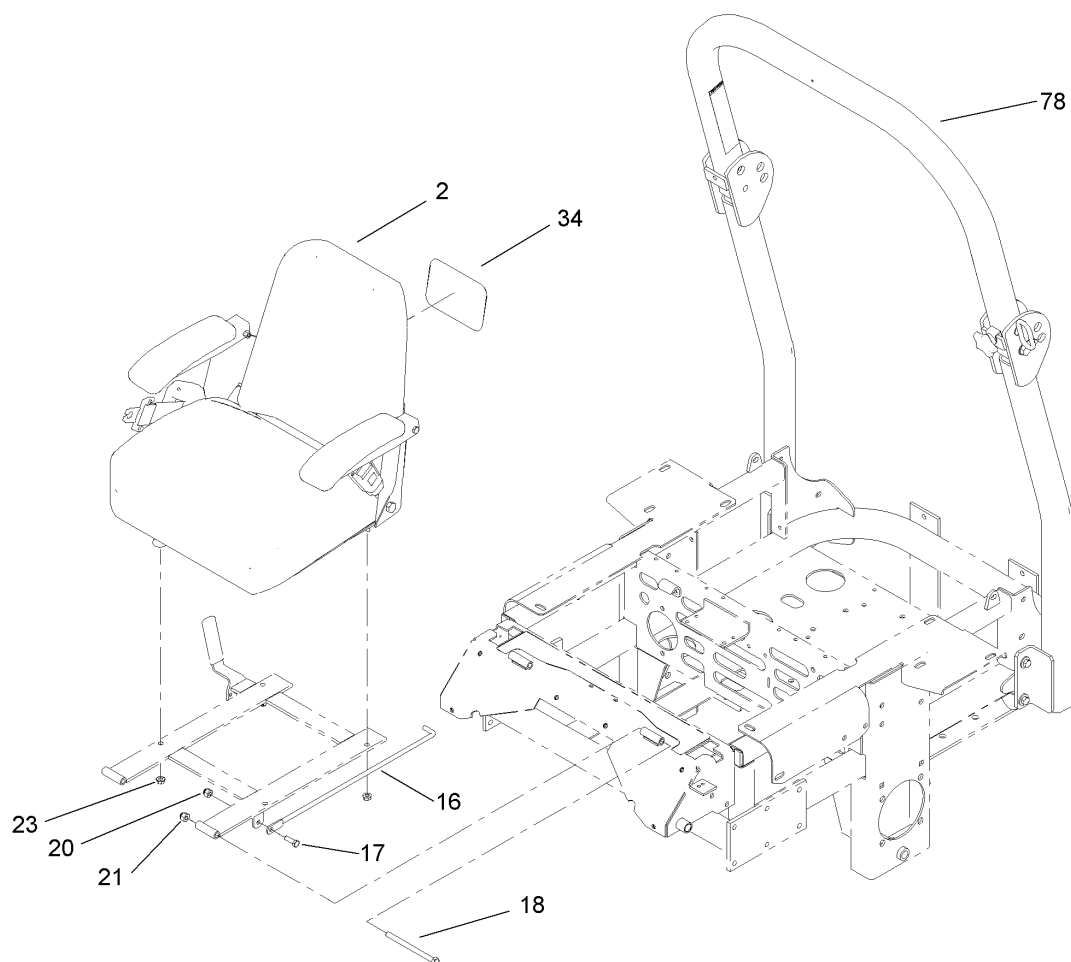


Hydraulic System Assembly

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	103-6988	2	Motor-Wheel
11:1	1-809036	1	Nut-HH
11:2	3257-42	1	Key-Woodruff
11:99	103-6994	1	Seal 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
14:1	103-1826	1	HYD Hose ASM

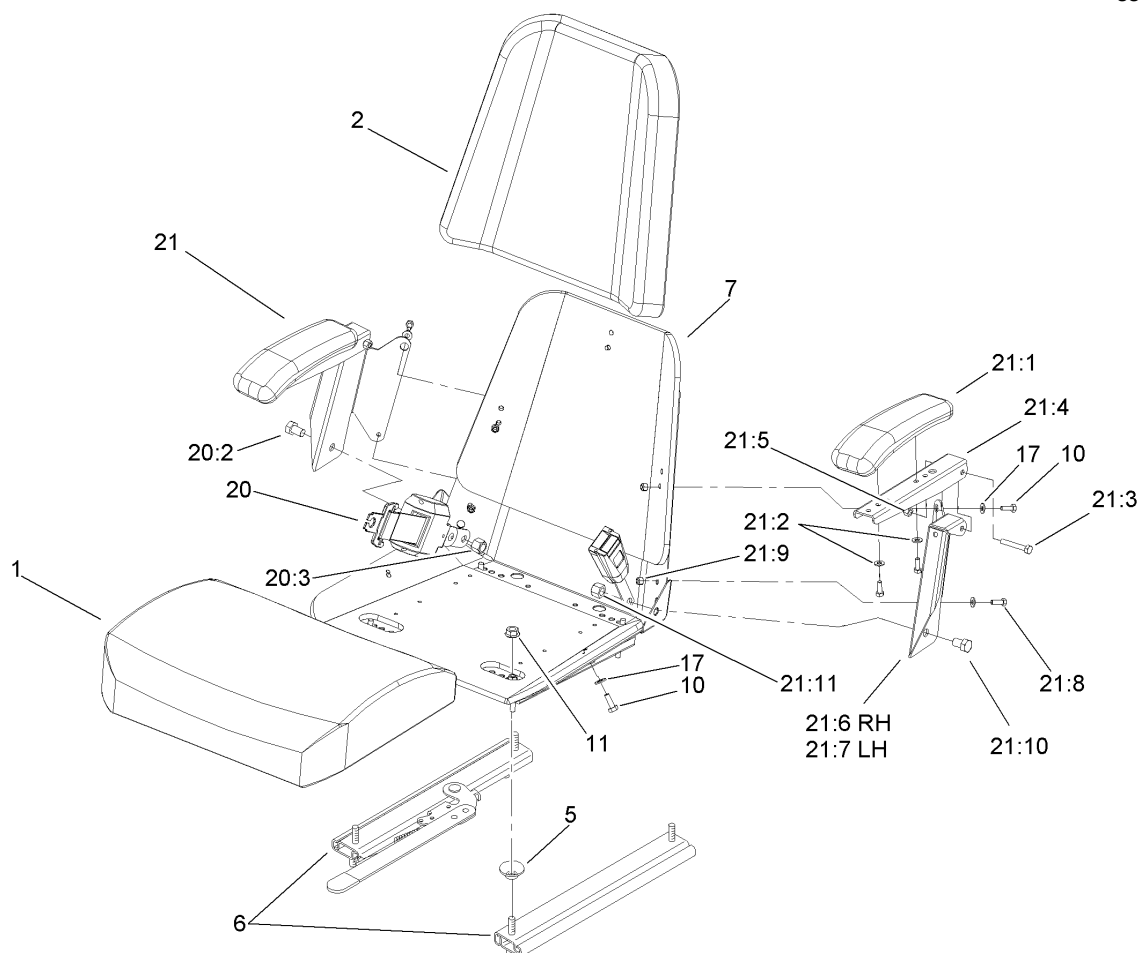
Ref	Part No.	Qty.	Description
14:2	103-1827	1	HYD Hose ASM
14:3	103-1828	1	Adapter-Run, Tee
14:3:1	237-42	1	O-Ring
16	103-1716	3	Clamp-Hose
17	103-1988	2	Clamp-Hose
18	103-1801	1	Adapter-Straight
18:1	237-42	1	O-Ring
19	103-1912	1	Adapter-Straight
19:1	237-42	1	O-Ring
20	103-1802	2	Fitting-HYD, 90 DEG
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
31	1-633167	1	Sheave-Idler

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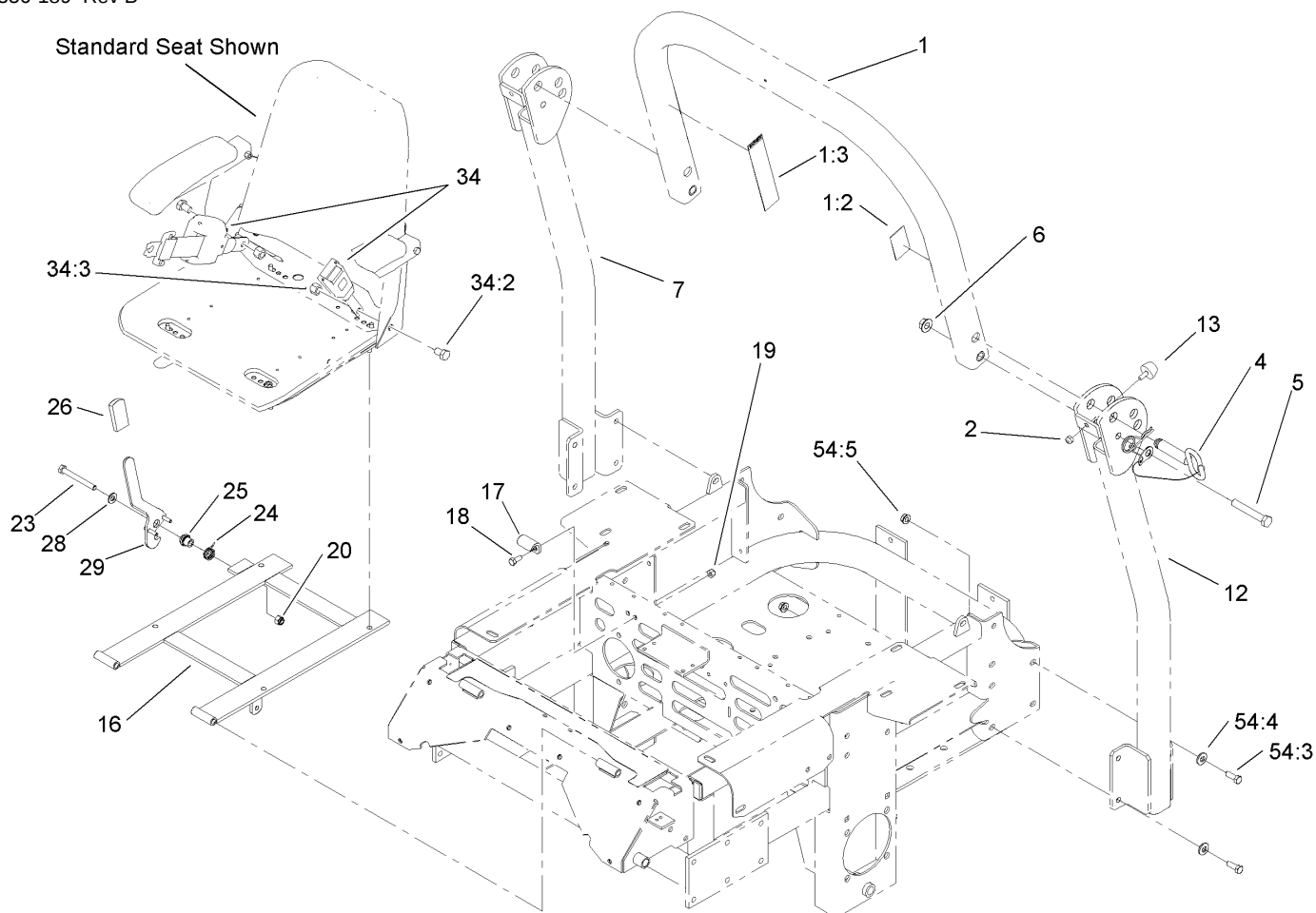
Seat and Roll-Over Protection System Assembly

Ref	Part No.	Qty.	Description				
2	110-5737	1	Seat ASM				
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	3	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

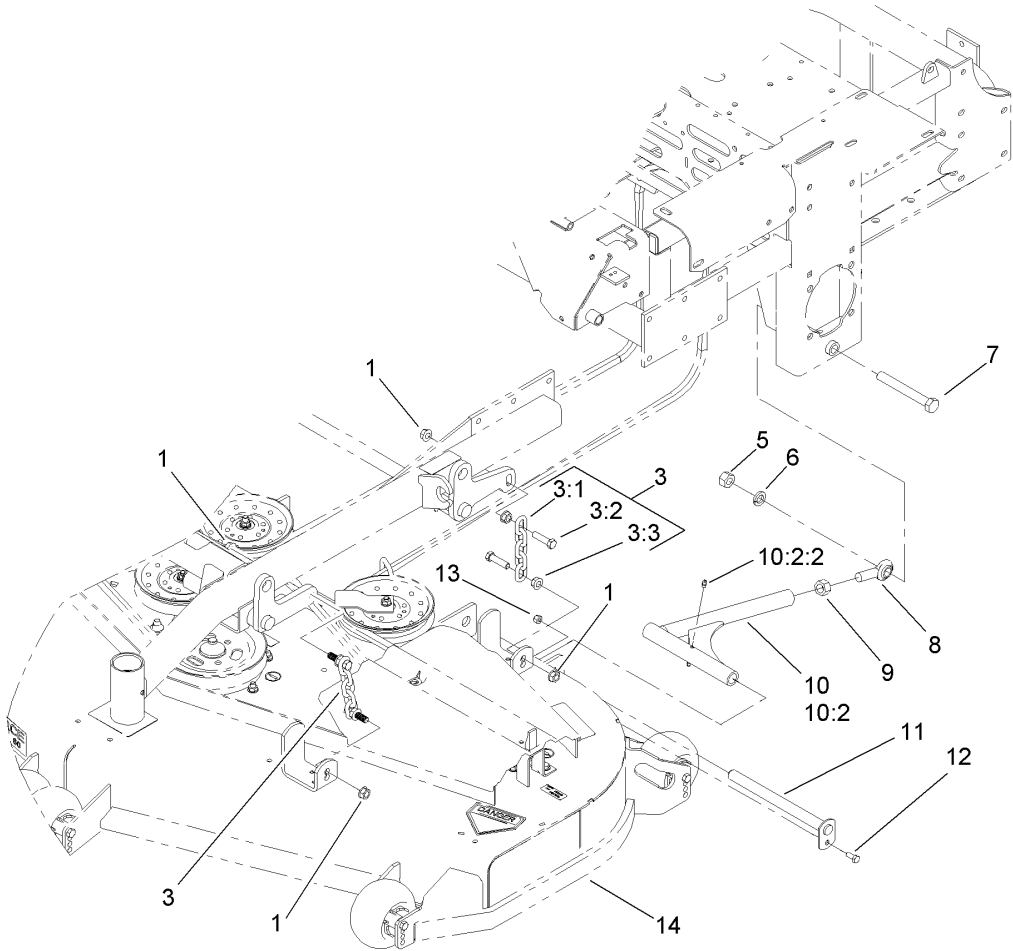
Ref	Part No.	Qty.	Description				
1	110-5741	1	Cushion,Seat-Bottom				
2	110-5742	1	Cushion-Seat, Back				
5	1-543401	4	Spacer-Track				
6	1-643255	1	Track-Seat				
7	1-633859	1	Frame-Seat				
10	321-4	5	Screw-HH				
11	32128-20	4	Nut-HF				
17	3256-22	5	Washer-Flat				
20	110-0883	1	Retractable Seatbelt 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

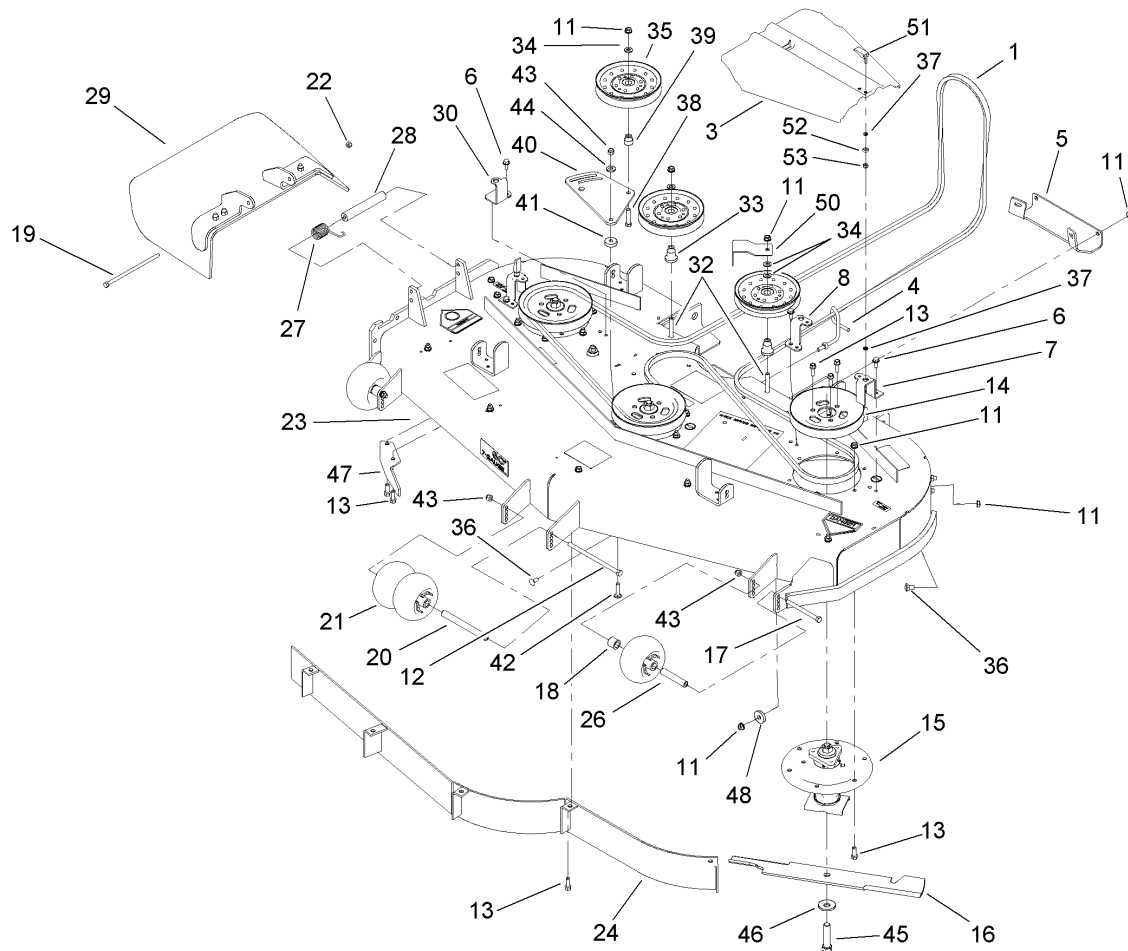
Ref	Part No.	Qty.	Description
②1		1	Upper Tube ASM
1:2	107-2101	1	Decal-ROPS
1:3	107-2102	1	Decal-Warning, Folding ROPS
2	3296-73	2	Nut-Lock, NI
4	103-4553	2	ROPS Fold Pin ASM
5	325-13	2	Screw-HH
6	32128-23	2	Nut-HF
②7		1	Tube-Support, RH
②12		1	Tube-Support, LH
13	109-2365	2	Bumper-Rubber (W/Stud)
16	107-3052-03	1	Seat Support Frame ASM
17	107-3058	1	Catch-Latch, Seat
18	322-3	2	Screw-HH
19	3296-29	2	Nut-Lock, NI
20	3296-39	1	Nut-Lock, NI
23	323-20	1	Screw-HH
24	107-0076	1	Spring-Torsion
25	107-0075	1	Bushing-Latch, Seat
26	103-4434	1	Grip-Lever
28	3256-24	1	Washer-Flat
29	107-3083	1	Latch ASM
34	110-0883	1	Retractable Seatbelt Kit
34:2	3212-4	2	Screw-HH
34:3	3296-7	2	Nut-Lock

Ref	Part No.	Qty.	Description
①②54		1	Bag-Bolt, ROPS
54:3	323-6	8	Screw-HH
54:4	98-5975	8	Washer-Belleville
54:5	3290-357	8	Nut-HHF, Whiz



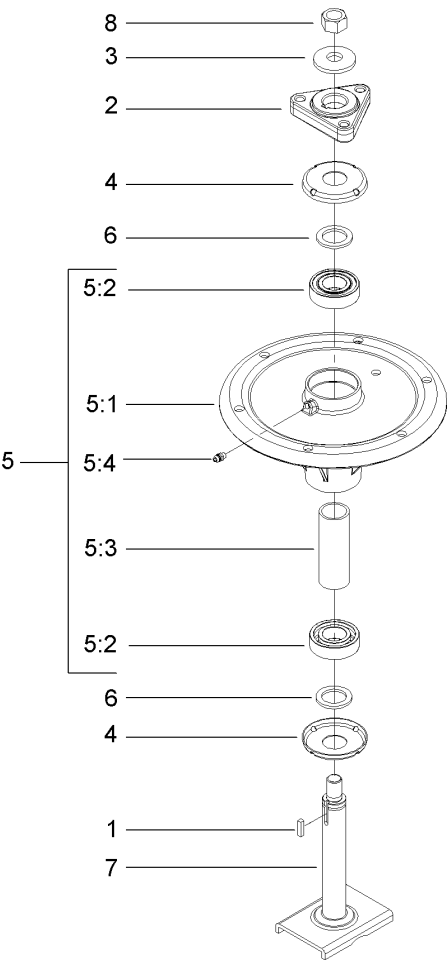
Deck Connection Assembly

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				



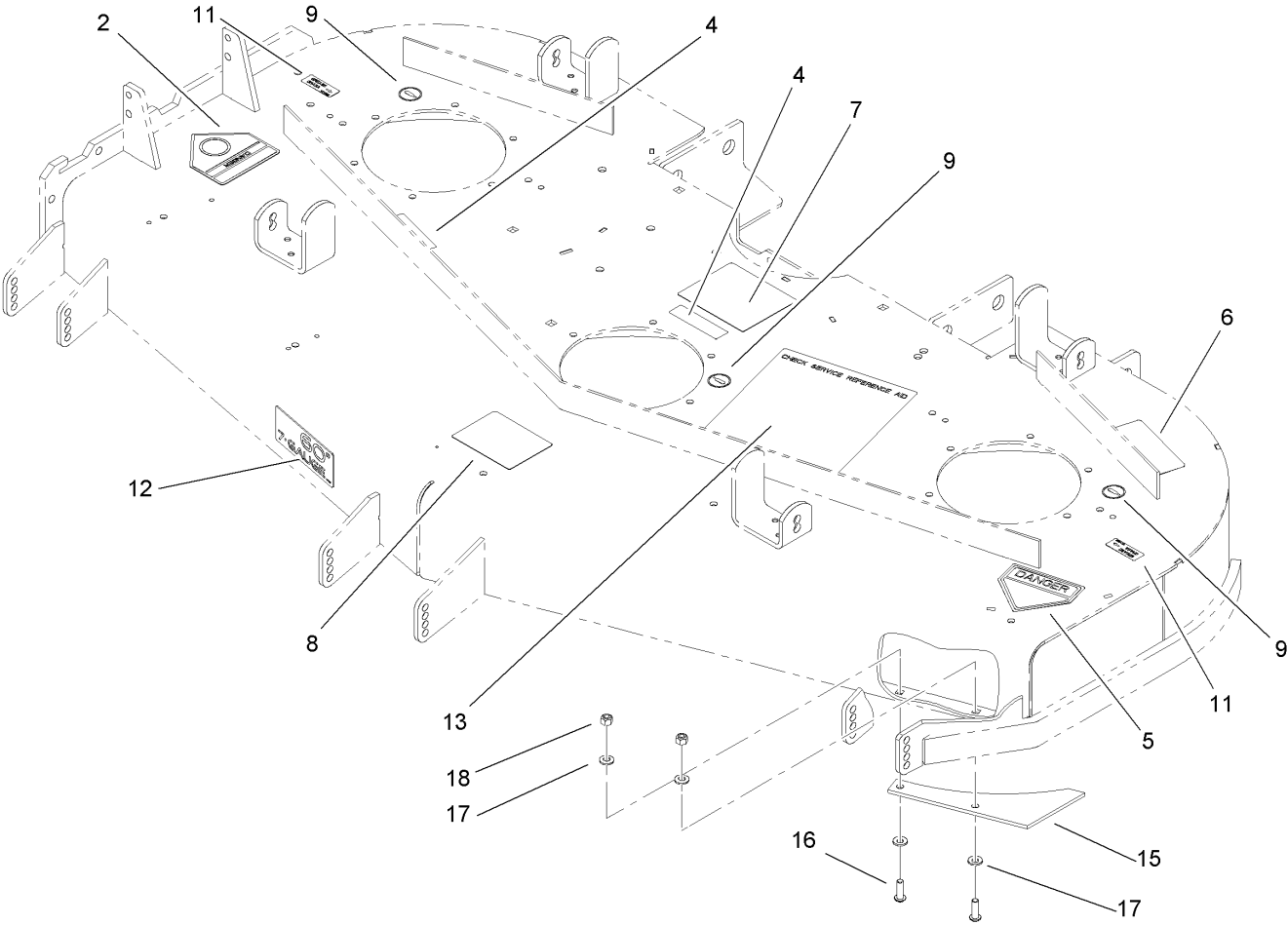
Deck Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	105-8783	1	Belt	29	108-7770	1	Rubber Deflector ASM
3	107-8536	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	4	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	33	Screw	39	1-603496	1	Bushing-Idler
14	105-7734	3	Pulley	40	105-7787-01	1	Plate-Idler
15	107-8504	3	Spindle ASM	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-Belleveille
19	322-50	1	Screw-HH	45	103-0862	3	Screw-Cap
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	110-5561	1	Deck ASM	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-Spacer	52	106-6778	2	Bushing-Latch, Swell
27	108-4052	1	Spring-Torsion	53	1-804254	2	Nut
28	105-4622	1	Spacer				



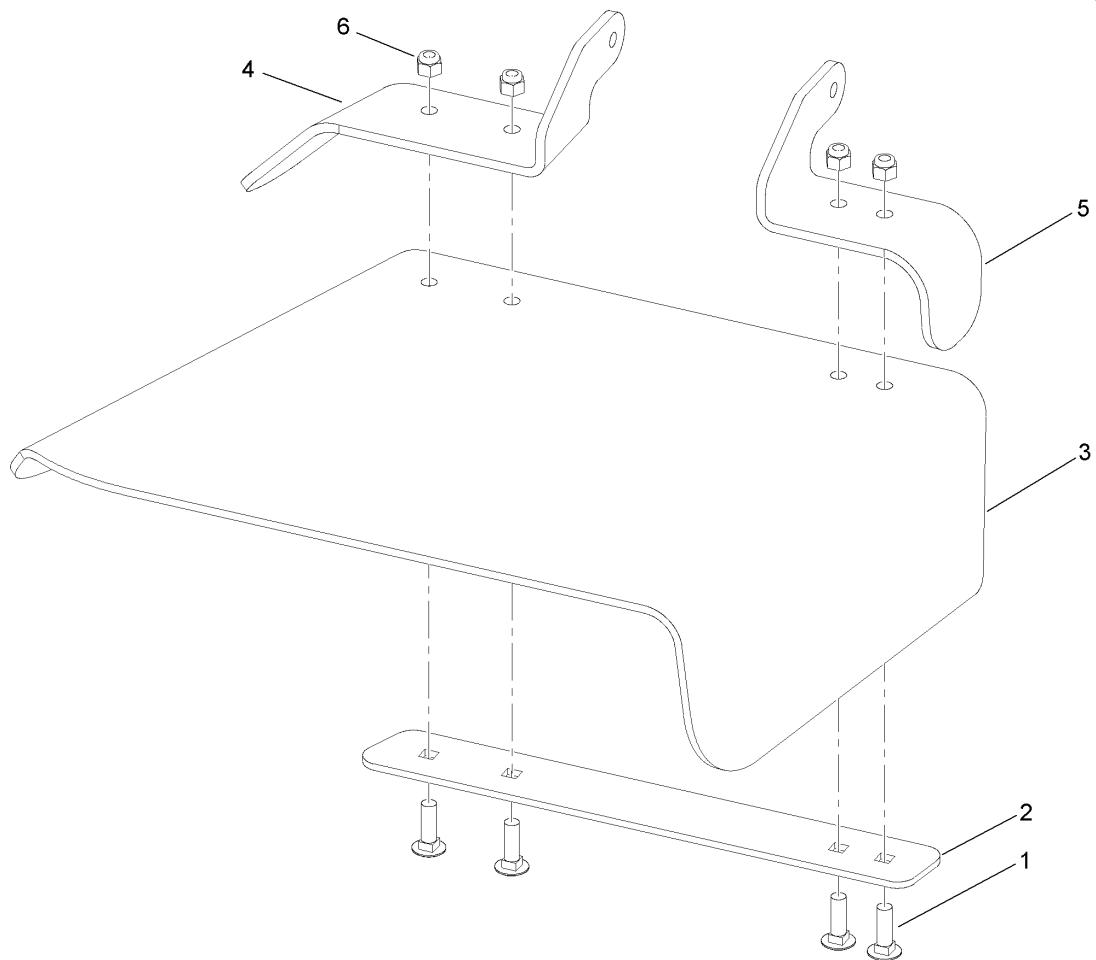
Spindle Assembly No. 107-8504

Ref	Part No.	Qty.	Description				
1	10-8040	1	Key-Square				
2	106-3277	1	Hub-Pulley				
3	103-0865	1	Washer-Blade Bolt, Heavy				
4	106-3204	2	Shield-Bearing				
5		1	Spindle Bearing ASM				
5:1	106-3211	1	Housing-Spindle				
5:2	113514	2	Bearing-Ball				
5:3	107-8502	1	Spacer-Bearing				
5:4	302-5	1	Fitting-Grease				
6	3-8514	2	Washer-Thrust				
7	107-8501	1	Spindle ASM				
8	3219-6	1	Nut-Hex				



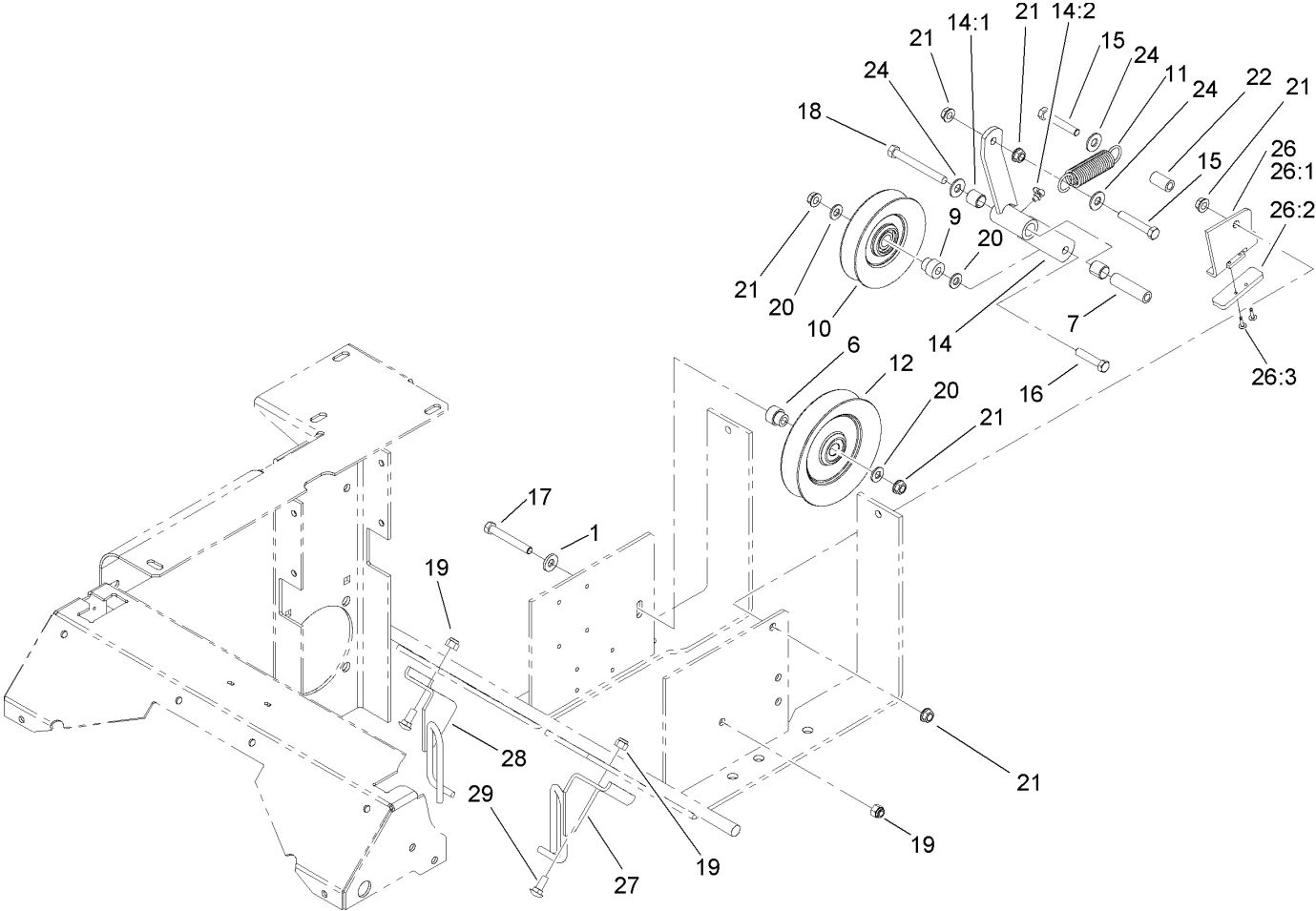
Deck Decal Assembly No. 110-5561

Ref	Part No.	Qty.	Description				
2	54-9220	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				



Rubber Deflector Assembly No. 108-7770

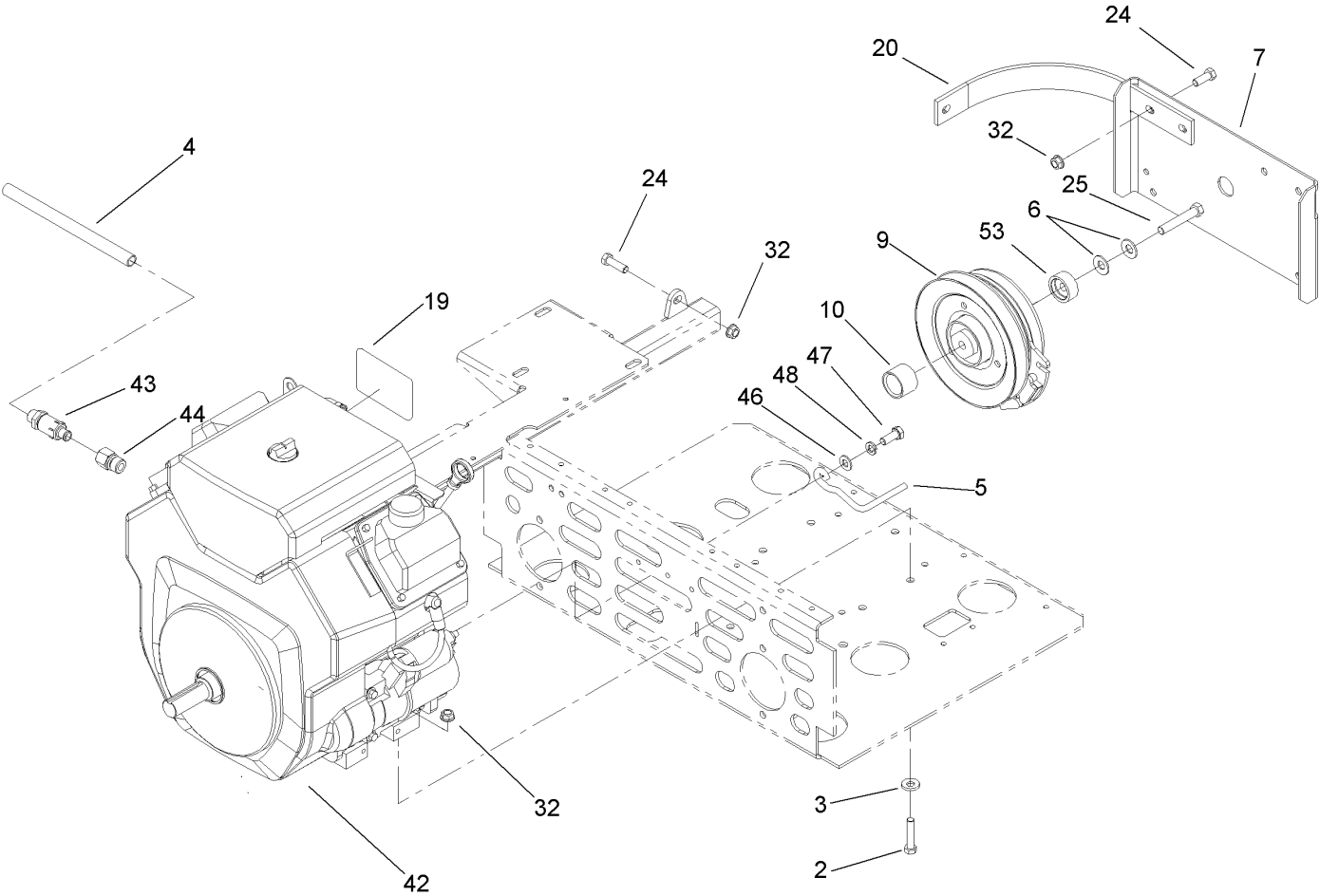
Ref	Part No.	Qty.	Description				
1	3231-25	4	Screw-CARR				
2	106-3248-03	1	Strap-Discharge				
3	108-5029	1	Deflector-Rubber				
4	108-7767-03	1	Bracket-Hinge, Rear				
5	108-7766-03	1	Bracket-Hinge, Front				
6	3296-39	4	Nut-Lock, NI				



Drive Idler Assembly

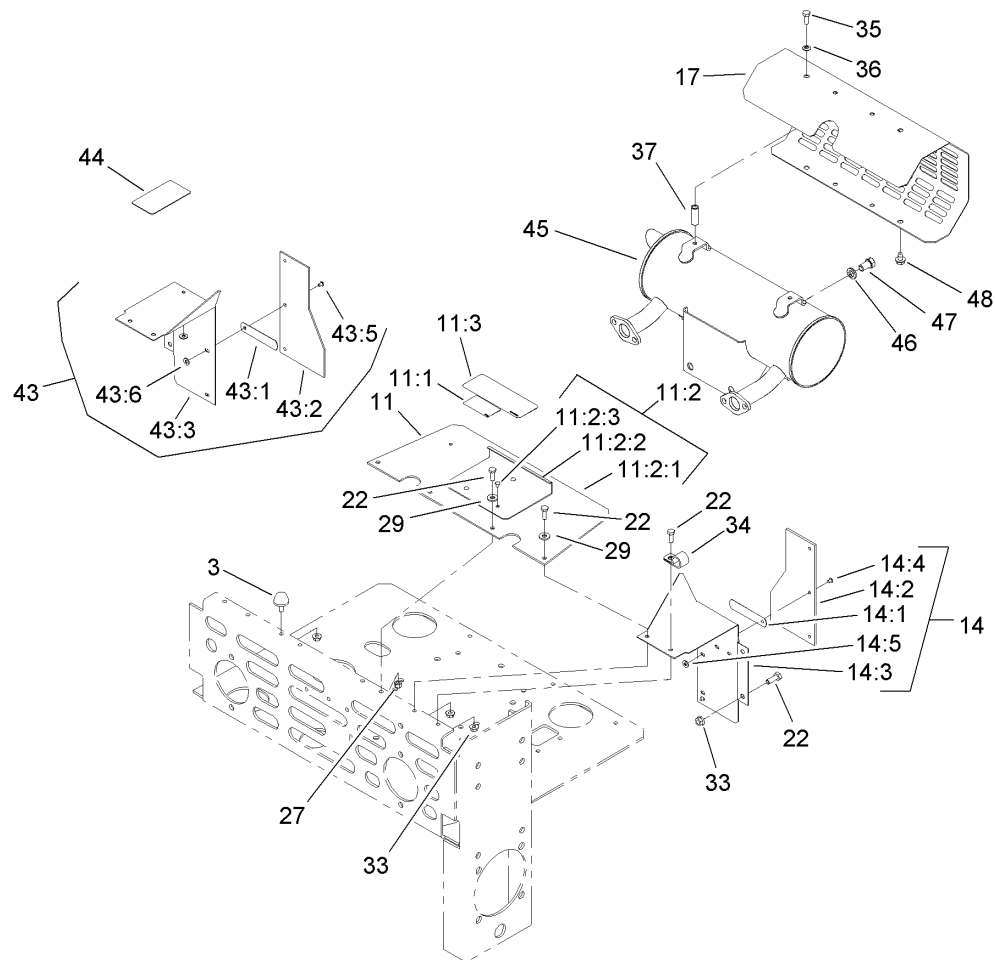
Ref	Part No.	Qty.	Description
1	98-5975	1	Washer-Belleville
6	103-2627	1	Bushing-Idler
7	1-603384	1	Bushing-Pivot, Idler
9	1-603496	1	Bushing-Idler
10	99-4638	1	Idler
11	1-603402	1	Spring-Extension
12	1-633166	1	Pulley-Idler
14	103-3147	1	Arm ASM
14:1	1-513034	2	Sleeve-Bearing
14:2	302-40	1	Fitting-Grease
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
27	108-7204-03	1	Guide-Belt, LH

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



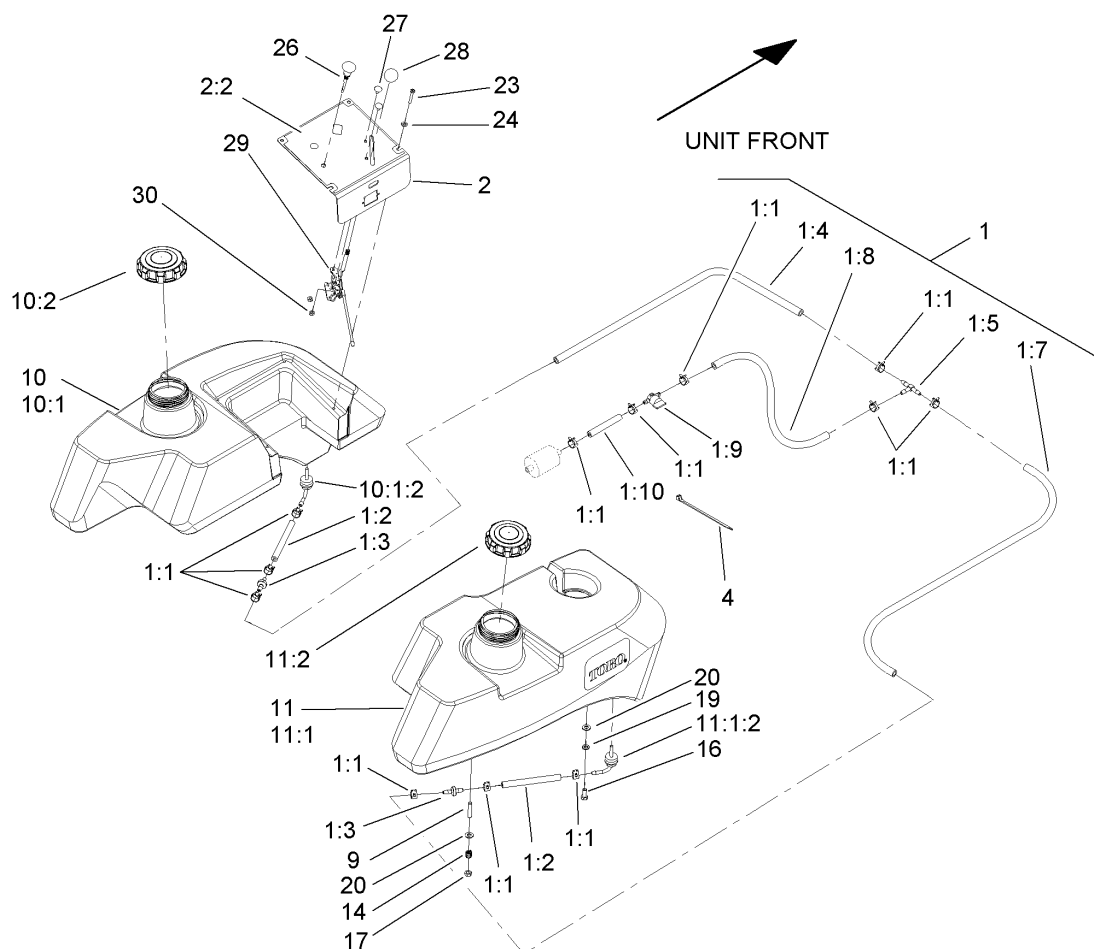
Engine and Clutch Assembly

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, FH721D-As08				
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				



Muffler and Guard Assembly

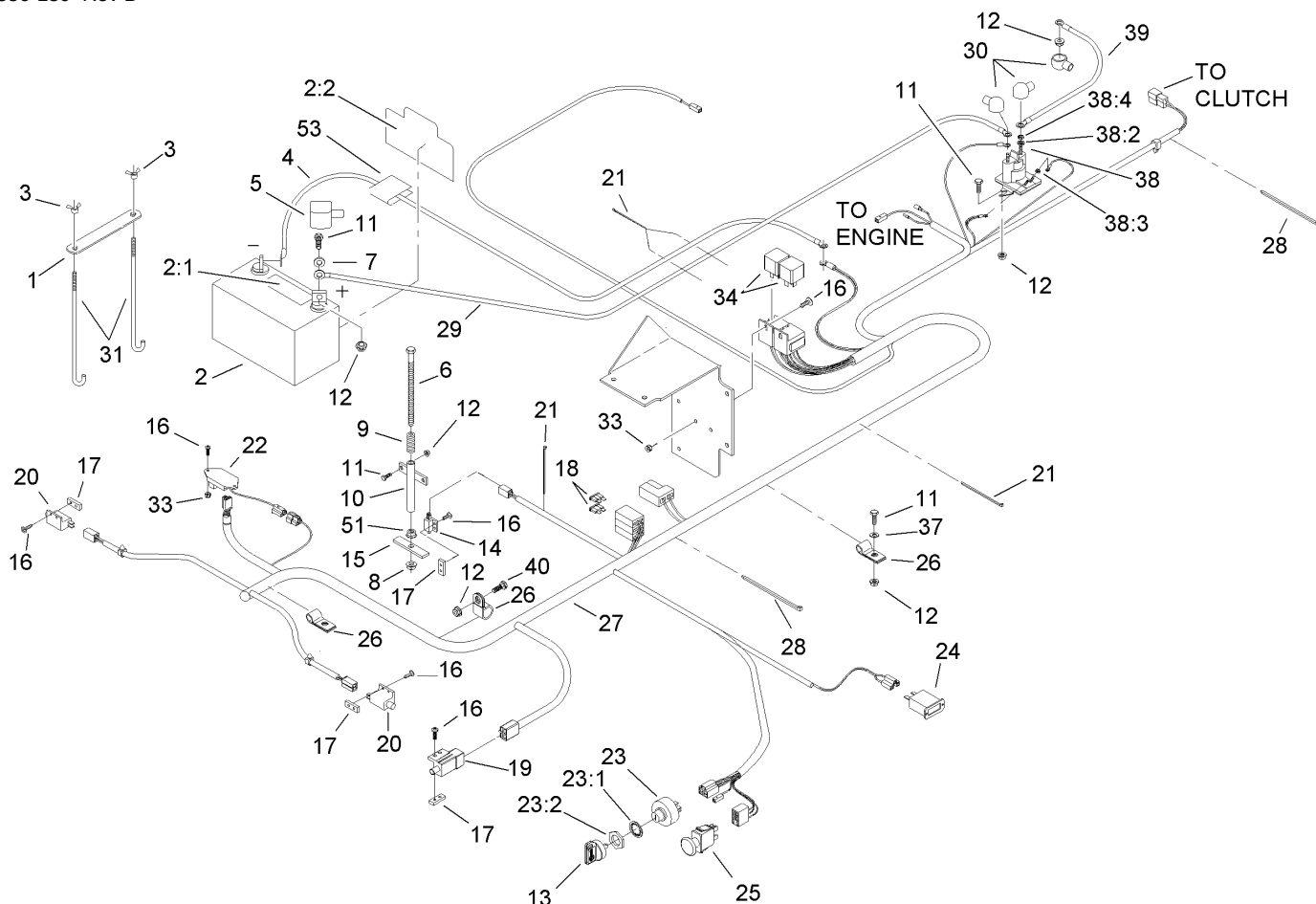
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
3	109-2365	2	Bumper-Rubber (W/Stud)	43:1	1-523285	2	Clip-Baffle, Rear
11	105-6196	1	Shield ASM	43:2	103-0243	1	Shield
11:1	1-633462	1	Decal-Important	43:3	1-633794-03	1	Shield-RH
11:2	103-1301	1	Drive Cover ASM	43:5	1-803035	3	Rivet-Pop
11:2:1	103-1308	1	Shield-Engine	43:6	3256-63	3	Washer-Flat
11:2:2	103-1304-03	1	Plate-Cover, Drive	44	1-643339	1	Decal-Routing, Belt
11:2:3	1-803035	5	Rivet-Pop	45	103-2758	1	Muffler
11:3	103-5881	1	Decal-Devices, Rotating	46	3253-6	2	Washer-Lock
14	103-0241	1	LH Extended Shield ASM	47	324-2	2	Screw-HH
14:1	1-523285	2	Clip-Baffle, Rear	48	9266934	2	Screw
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				
17	1-643313-03	1	Guard-Muffler				
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				
35	1-809108	2	Screw-HWH				
36	1-323235	2	Washer-Spring				
37	1-323236	2	Spacer				
43	103-0242	1	RH Extended Shield ASM				



Fuel Tank 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

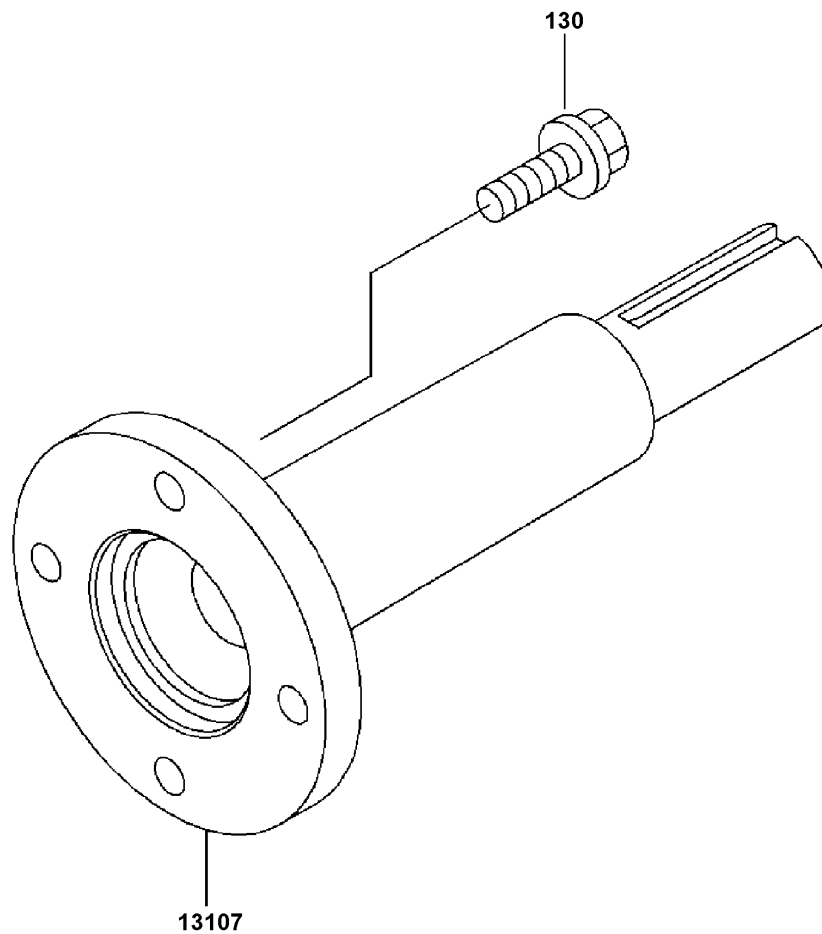
Ref	Part No.	Qty.	Description
17	3296-47	6	Nut-Lock, NI
19	1-805005	2	Washer-Lock
20	3256-23	8	Washer-Flat
23	3251-1	4	Screw-PPH
24	1-303435	4	Washer-Spring
26	106-9962	1	Control-Choke, Push / Pull
27	1-807513	2	Bolt-CARR
28	1-513592	1	Knob-Ball
29	107-8073	1	Cable-Throttle
30	3296-2	2	Nut-Lock



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	103-0206	1	Switch-Starting, Key
23:1	3254-5	1	Washer-Tooth
23:2	218-461	1	Nut-HH
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
38:2	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

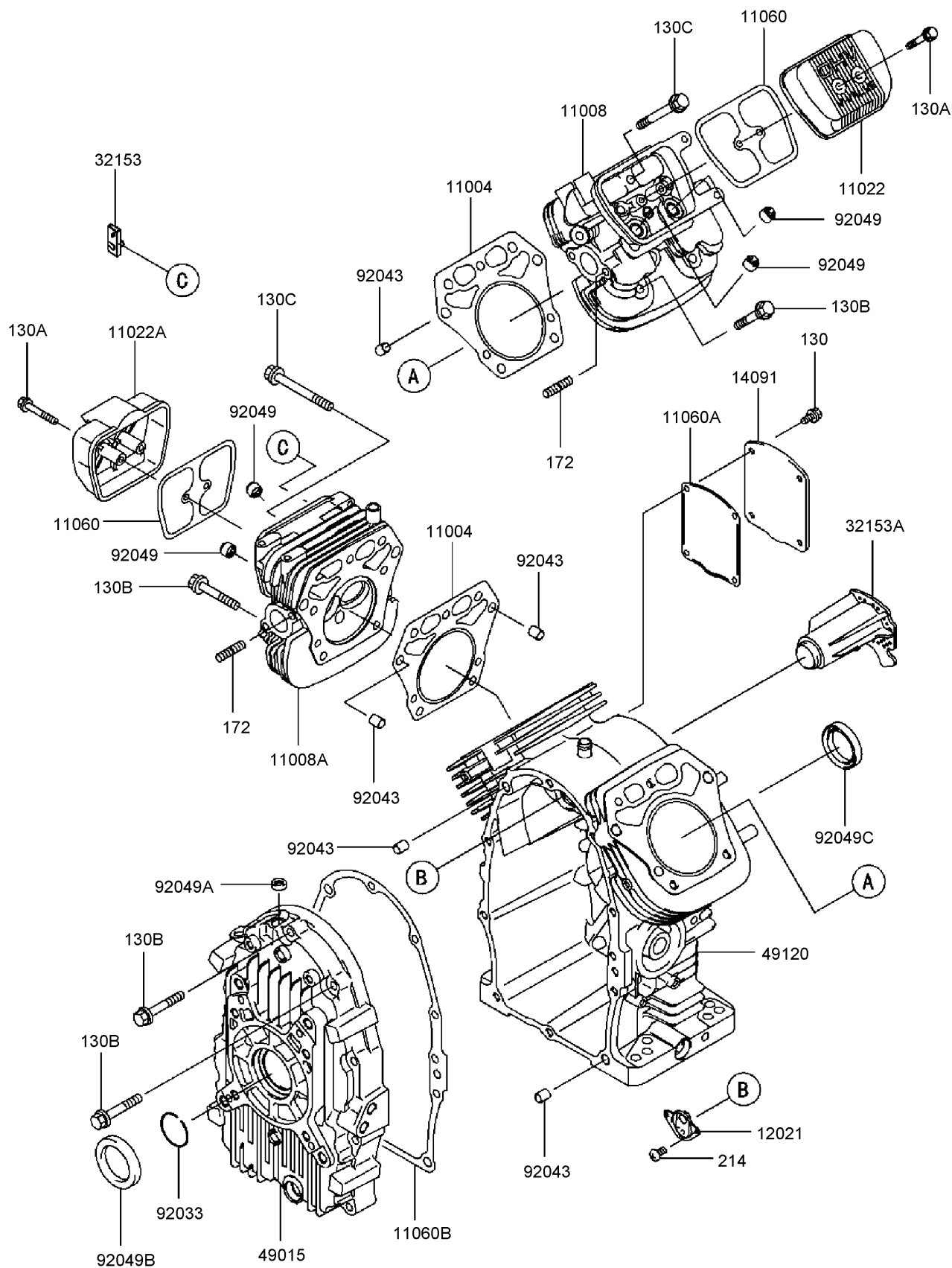


Power Take Off Equipment Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description
⑨13107	13107-7022	1	Shaft
⑨130	130b0825	4	Bolt-Flange

Cylinder/Crankcase Assembly

Kawasaki FH721D-AS08



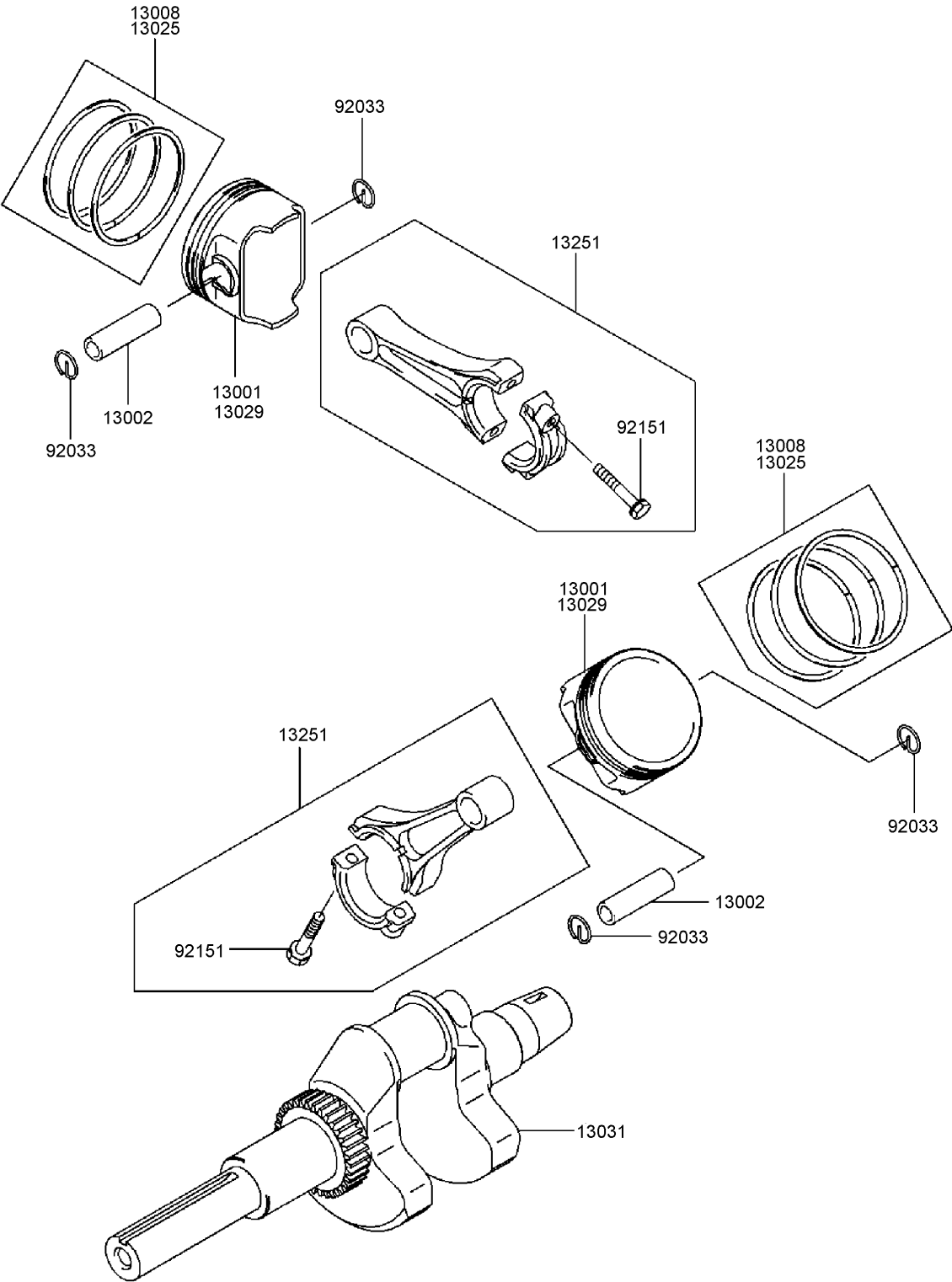
Cylinder/Crankcase Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③11004	11004-7006	2	Gasket-Head				
③11008	11008-7012	1	Head-Cylinder, No. 2				
③11008A	11008-7013	1	Head-Cylinder, No. 1				
③11022	11022-7002	1	Case-Rocker				
③11022A	11022-7004	1	Case-Rocker				
③11060	11060-7013	2	Gasket-Case, Rocker				
③11060A	11060-7014	1	Gasket-Breather				
③11060B	11060-7023	1	Gasket-Crankcase				
③12021	12021-7002	1	Valve Reed ASM				
③14091	14091-7004	1	Cover				
③32153	32153-7003	1	Pipe				
③32153A	32153-7004	1	Pipe				
③49015	49015-6256	1	Cover-Crankcase				
③49120	49120-6137	1	Crankcase				
③92033	92033-7004	1	Ring-Snap				
③92043	92043-7001	6	Pin				
③92049	92049-7001	4	Seal-Oil (R Vc2 6X11X10.2)				
③92049A	92049-7005	1	Seal-Oil (So 8X14X5 Hs)				
③92049B	92049-7007	1	Seal-Oil				
③92049C	92049-7010	1	Seal-Oil (Sd 35X48X8 R Hs)				
③130	130B0612	4	Bolt-Flanged (6X12)				
③130A	130B0640	4	Bolt-Flanged (6X40)				
③130B	130T0850	18	Bolt-Flanged (8X50)				
③130C	130T0875	2	Bolt-Flanged (8X75)				
③172	172G0818	4	Bolt-Stud (8X18)				
③214	214B0408	2	Screw-Pan (4X8)				

Piston/Crankshaft Assembly

Kawasaki FH721D-AS08

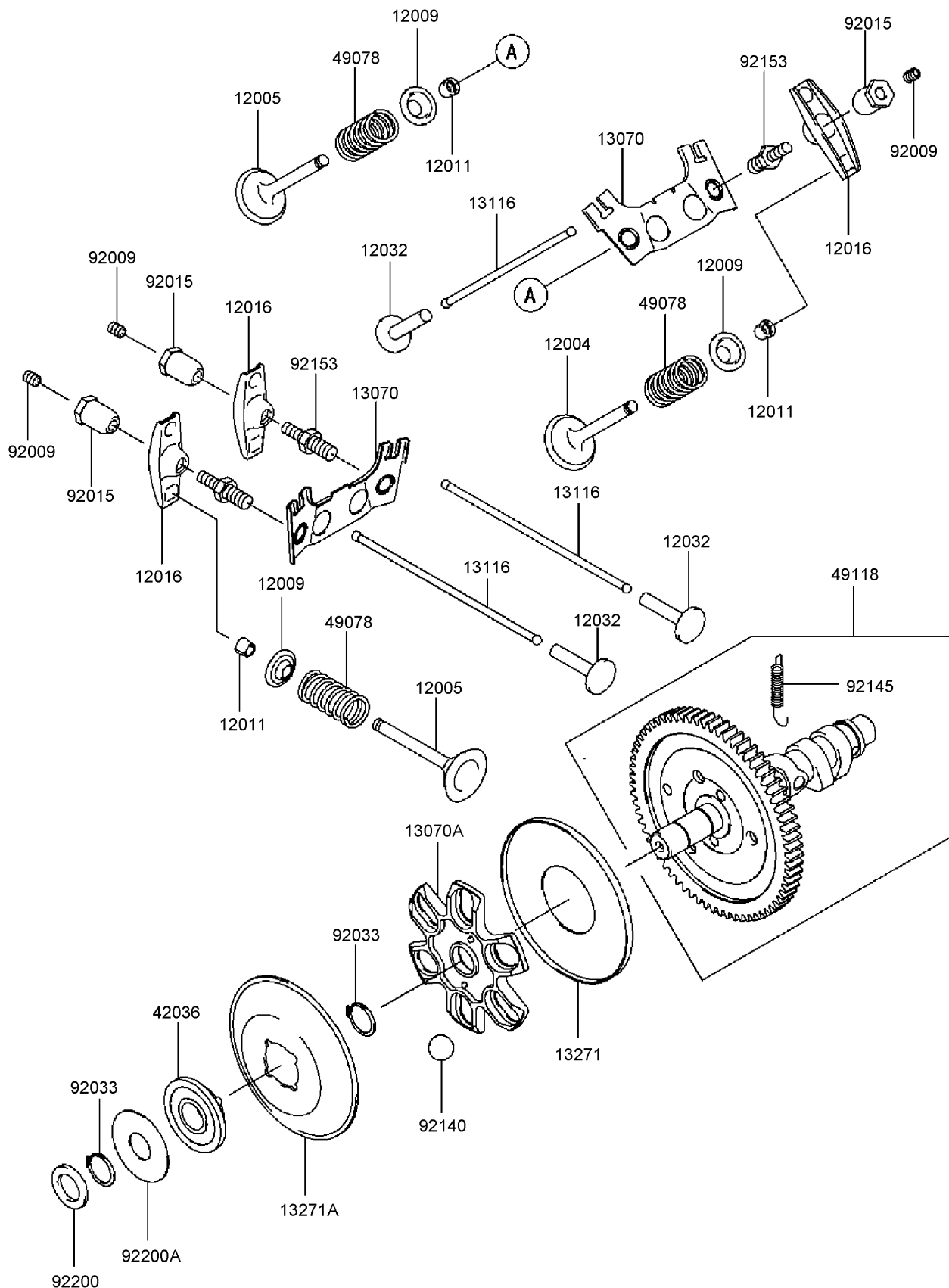


Piston/Crankshaft Assembly Kawasaki FH721D-AS08

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Valve/Camshaft Assembly

Kawasaki FH721D-AS08

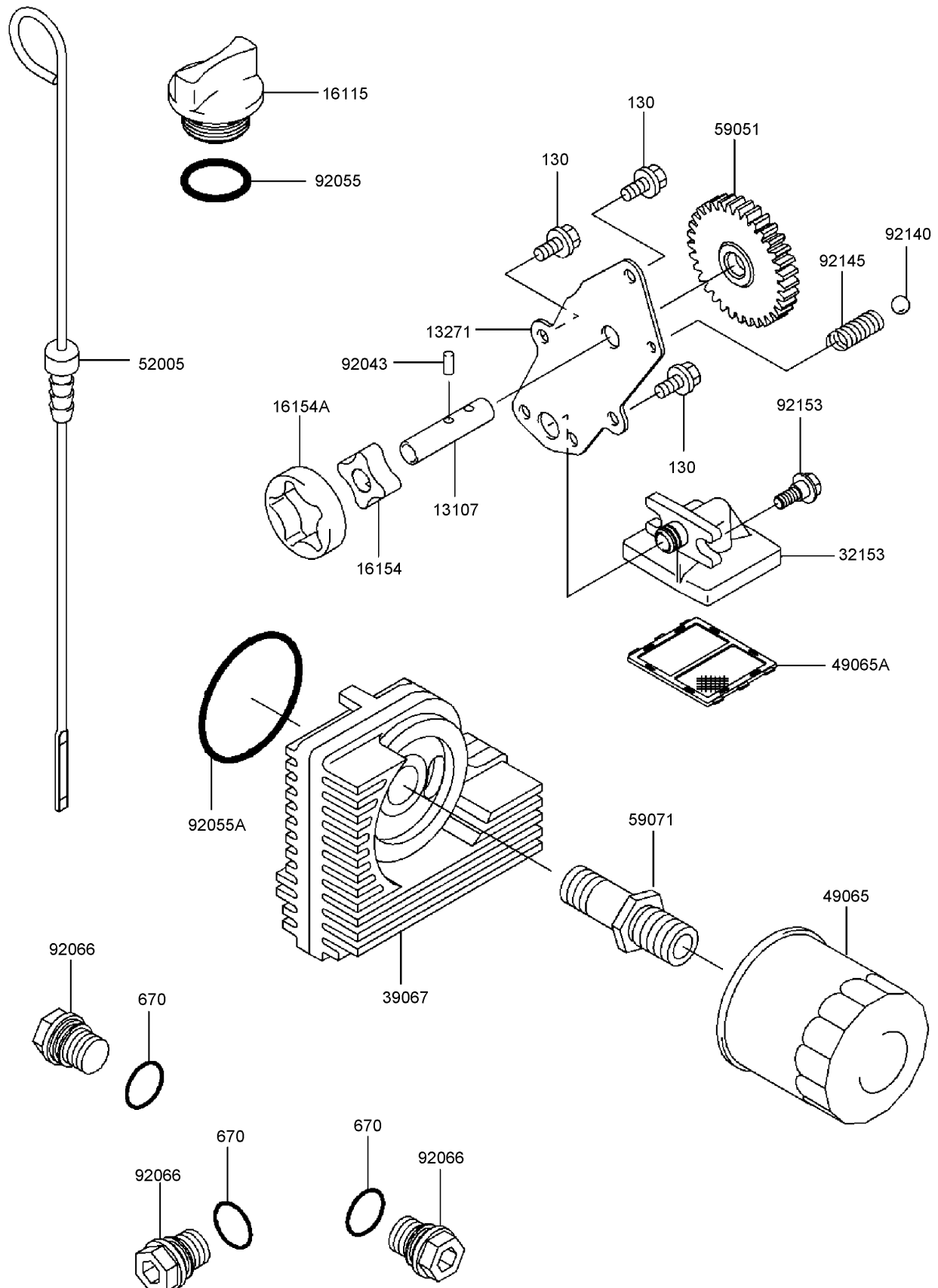


Valve/Camshaft Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③12004	12004-7002	2	Valve-Intake				
③12005	12005-7004	2	Valve-Exhaust				
③12009	12009-7001	4	Retainer-Spring, Valve				
③12011	12011-2056	8	Collet				
③12016	12016-7006	4	Arm-Rocker				
③12032	12032-7001	4	Tappet				
③13070	13070-7007	2	Guide				
③13070A	13070-7008	1	Guide				
③13116	13116-7002	4	Rod-Push				
③13271	13271-7007	1	Plate				
③13271A	13271-7021	1	Plate-Governor				
③42036	42036-7009	1	Sleeve				
③49078	49078-7002	4	Spring-Valve, Engine				
③49118	49118-7007	1	Camshaft				
③92009	92009-2341	4	Screw				
③92015	92015-2253	4	Nut				
③92033	92033-7001	2	Ring-Snap				
③92140	92140-7002	6	Ball				
③92145	92145-7001	1	Spring				
③92153	92153-7019	4	Bolt				
③92200	92200-7001	1	Washer				
③92200A	92200-7009	1	Washer (16X42X0.91)				

Lubrication Equipment Assembly

Kawasaki FH721D-AS08



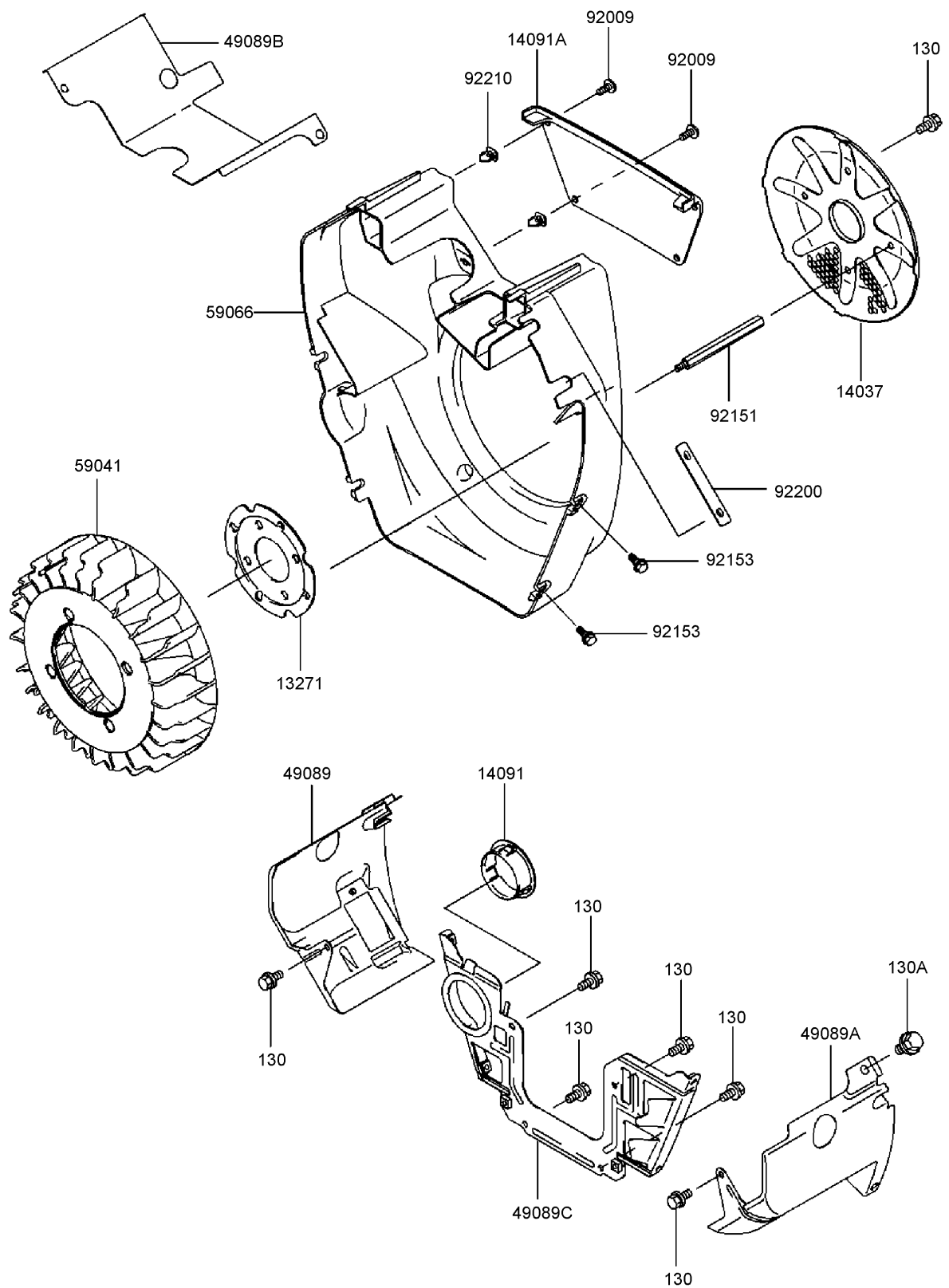
Lubrication Equipment Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③13107	13107-7009	1	Shaft				
③13271	13271-7014	1	Plate				
③16115	16115-7001	1	Cap-Filler, Oil				
③16154	16154-2053	1	Rotor-Pump ,In				
③16154A	16154-2054	1	Rotor-Pump, Out				
③32153	32153-7002	1	Pipe				
③39067	39067-7002	1	Cooler-Oil				
③49065	49065-2078	1	Filter-Oil				
③49065A	49065-7005	1	Filter-Oil				
③52005	52005-7003	1	Gauge				
③59051	59051-7011	1	Gear-Spur				
③59071	59071-7009	1	Joint				
③92043	92043-7003	2	Pin				
③92055	92055-7004	1	O-Ring				
③92055A	92055-7006	1	O-Ring (Id=58)				
③92066	92066-7003	3	Plug				
③92140	92140-7003	1	Ball				
③92145	92145-7002	1	Spring				
③92153	92153-7007	2	Bolt				
③130	130B0612	3	Bolt-Flanged (6X12)				
③670	670D2016	3	O-Ring (16Mm)				

Cooling Equipment Assembly

Kawasaki FH721D-AS08



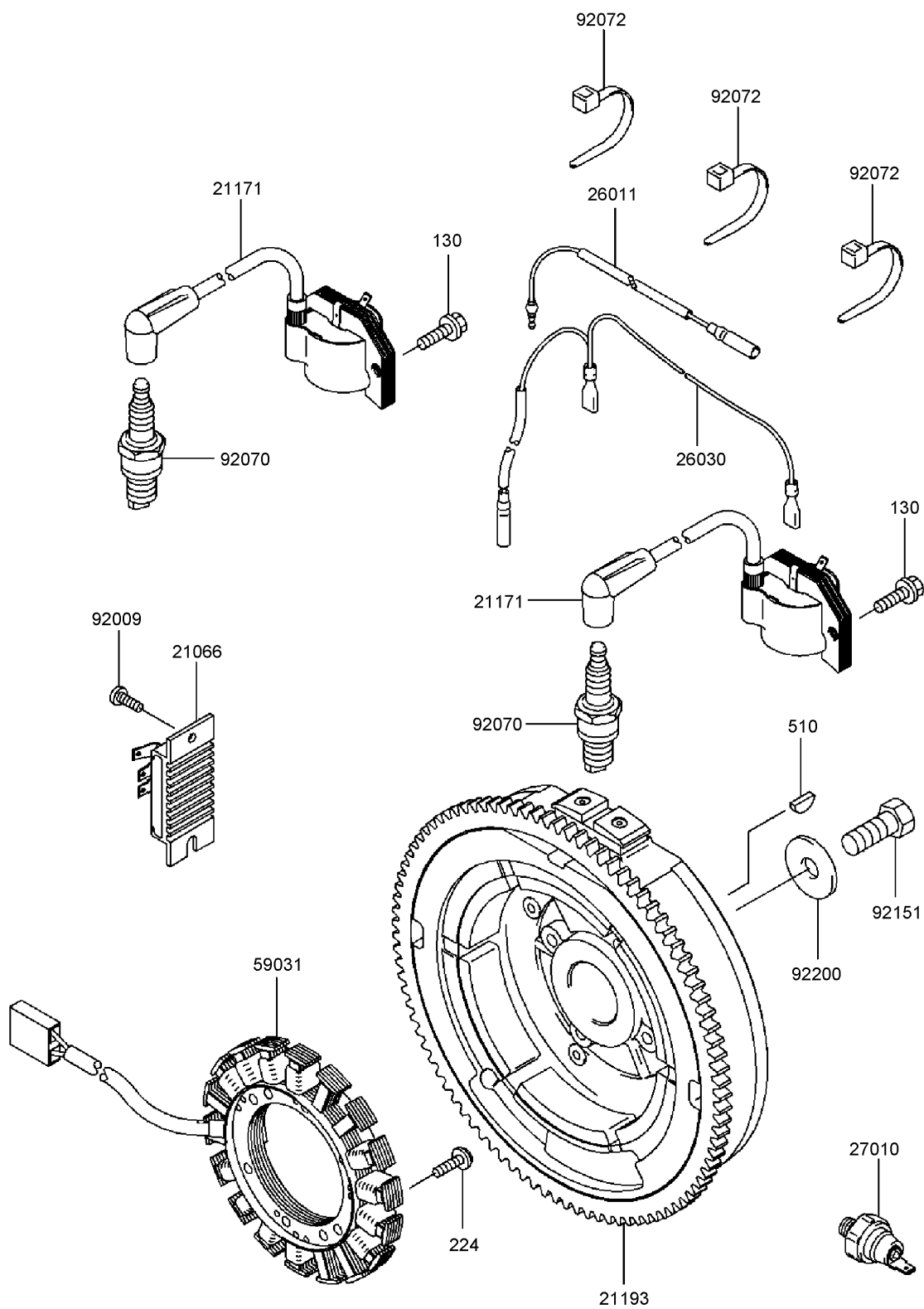
Cooling Equipment Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③13271	13271-7015	1	Plate				
③14037	14037-7014	1	Screen				
③14091	14091-7002	1	Cover				
③14091A	14091-7005	1	Cover				
③49089	49089-7004	1	Shroud-Engine				
③49089A	49089-7005	1	Shroud-Engine				
③49089B	49089-7019	1	Shroud-Engine				
③49089C	49089-7027	1	Shroud-Engine				
③59041	59041-7004	1	Fan				
③59066	59066-7005	1	Housing-Fan				
③92009	92009-7009	4	Screw				
③92151	92151-7018	4	Bolt				
③92153	92153-7007	4	Bolt				
③92200	92200-7011	1	Washer				
③92210	92210-7011	4	Nut				
③130	130B0612	10	Bolt-Flanged (6X12)				
③130A	130B0816	2	Bolt-Flanged (8X16)				

Electric Equipment Assembly

Kawasaki FH721D-AS08



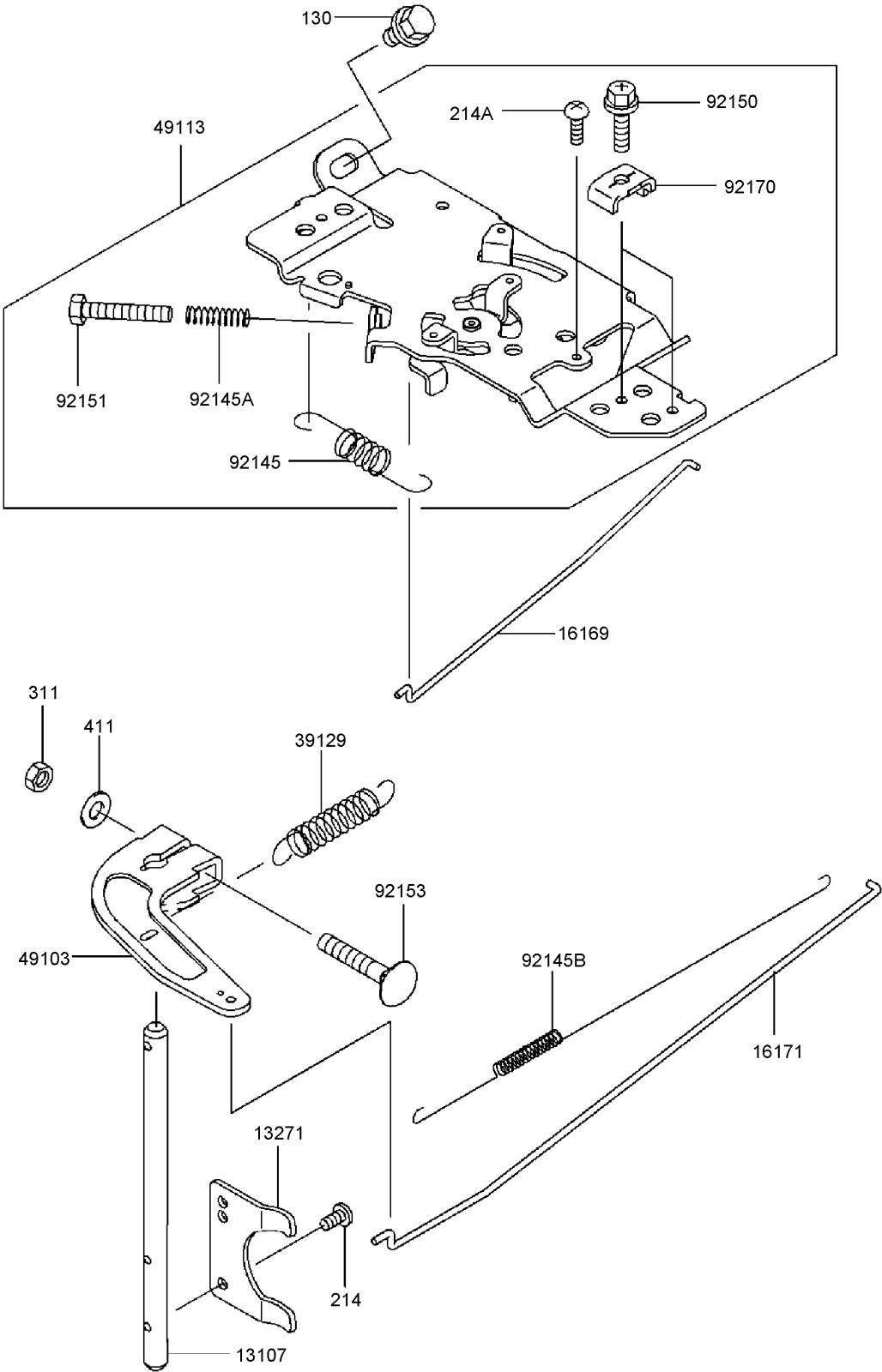
Electric Equipment Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description
⑨21066	21066-7011	1	Regulator-Voltage
⑨21171	21171-7013	2	Ignition Coil ASM
⑨21193	21193-7021	1	Flywheel ASM
⑨26011	26011-7008	1	Wire-Lead (L=540)
⑨26030	26030-7002	1	Harness
⑨27010	27010-7001	1	Switch
⑨59031	59031-7001	1	Coil-Charging
⑨92009	92009-2308	1	Screw
⑨92070	92070-7004	2	Plug-Spark (Bpr4Es (Ngk) Solid)
⑨92072	92072-7003	3	Band
⑨92151	92151-2097	1	Bolt (12X30)
⑨92200	92200-7002	1	Washer
⑨130	130B0620	4	Bolt-Flanged (6X20)
⑨224	224B0520	4	Screw-Pan (5X20)
⑨510	510A5100	1	Key-Woodruff

Control Equipment Assembly

Kawasaki FH721D-AS08



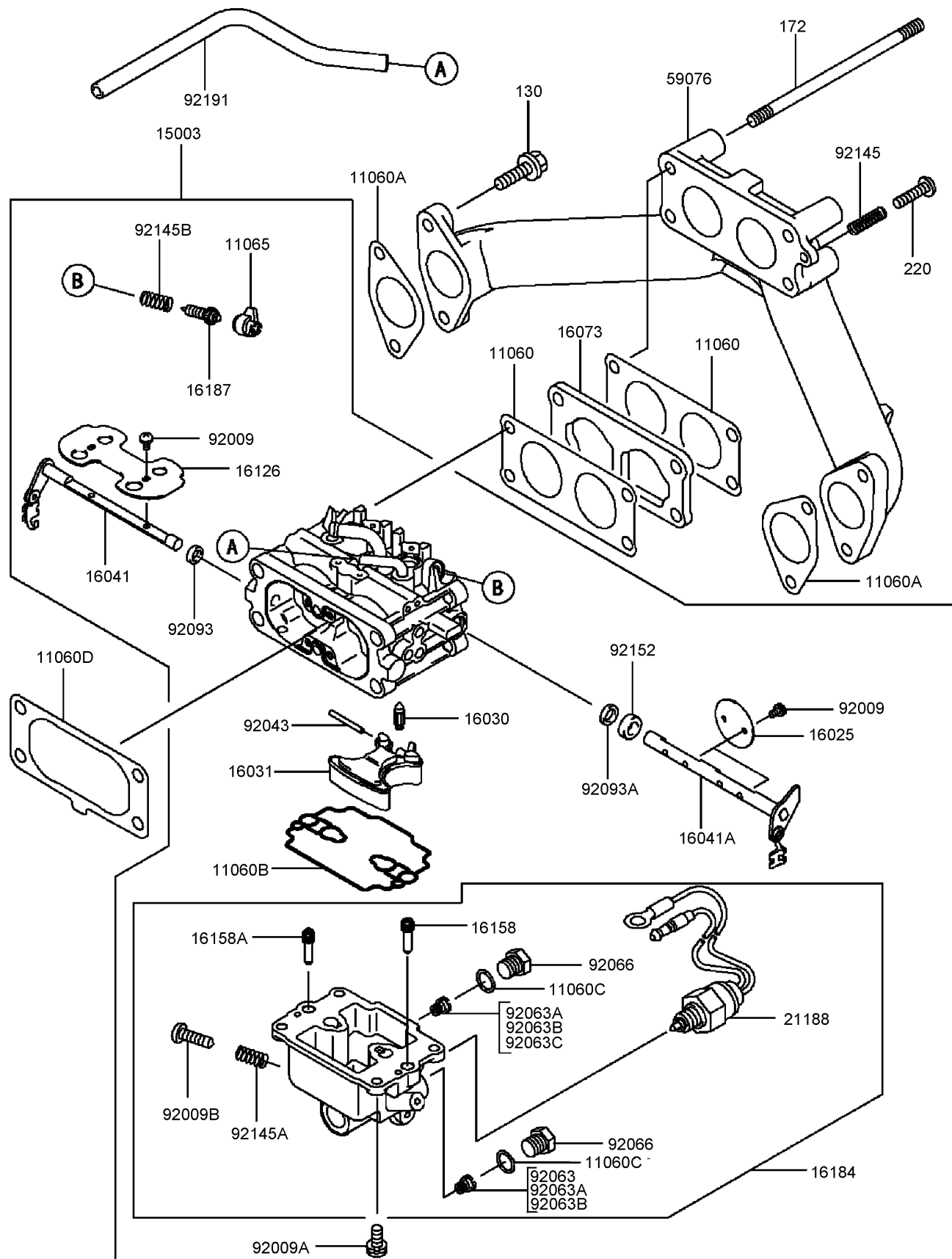
Control Equipment Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③13107	13107-7011	1	Shaft				
③13271	13271-7018	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	49113-7023	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	92153-7005	1	Bolt (6X35)				
③92170	92170-7001	2	Clamp				
③130	130B0612	2	Bolt-Flanged (6X12)				
③214	214B0408	2	Screw-Pan (4X8)				
③214A	214B0412	1	Screw-Pan				
③311	311B0600	1	Nut-Hex (6Mm)				
③411	411B0600	1	Washer-Plain (6Mm)				

Carburetor Assembly

Kawasaki FH721D-AS08

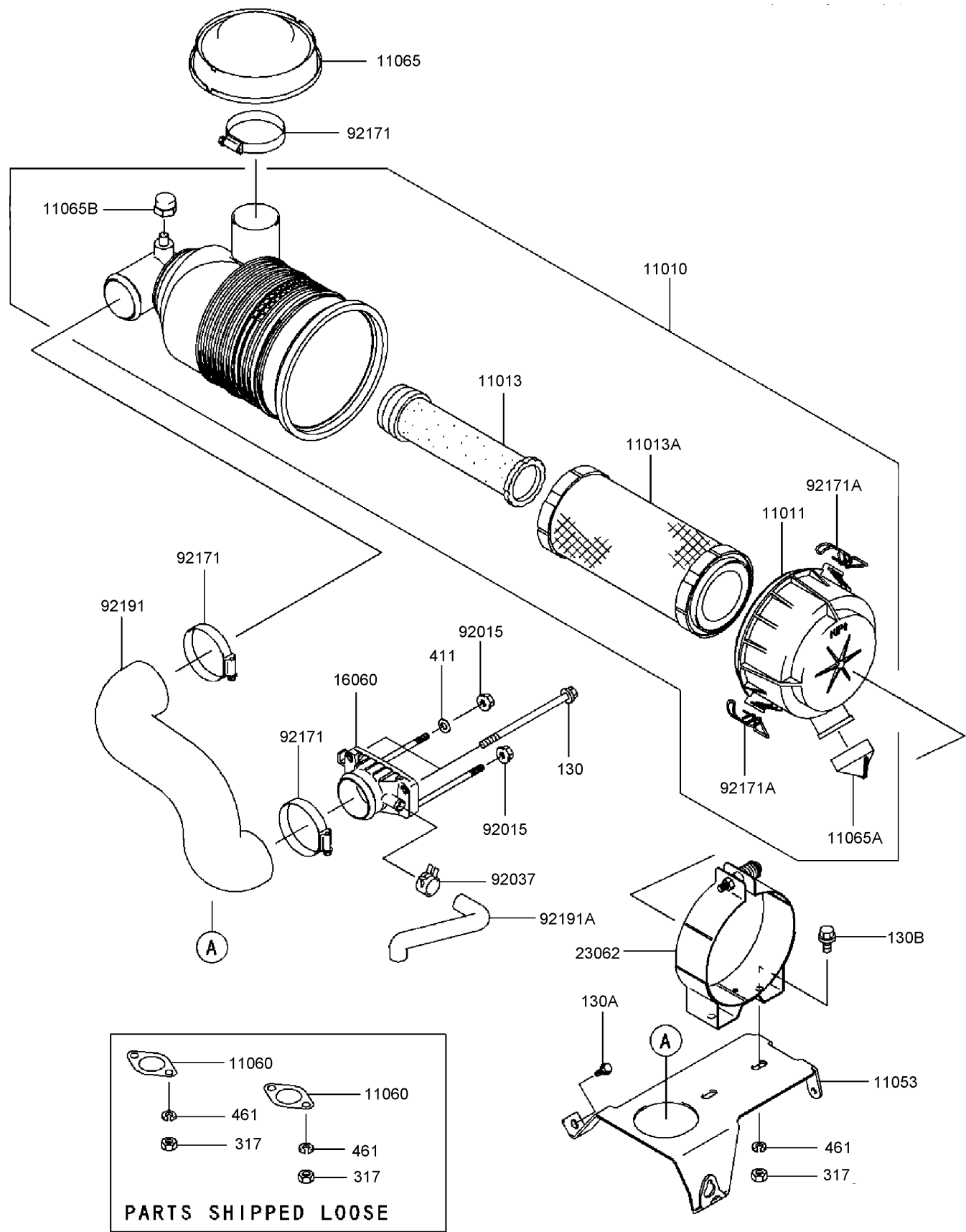


Carburetor Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③11060	11060-7010	2	Gasket-Carburetor				
③11060A	11060-7011	2	Gasket-Manifold				
③11060B	11060-7018	1	Gasket-Chamber, Float				
③11060C	11060-7019	2	Gasket-Plug, Main				
③11060D	11060-7025	1	Gasket-Filter, Air				
③11065	11065-7004	2	Cap-Limiter				
③15003	15003-7088	1	Carburetor ASM				
③16025	16025-7002	2	Valve-Throttle				
③16030	16030-7002	1	Valve-Float				
③16031	16031-7001	1	Float				
③16041	16041-7011	1	Shaft-Carburetor				
③16041A	16041-7012	1	Shaft-Carburetor				
③16073	16073-7003	1	Insulator				
③16126	16126-7004	1	Valve-Choke				
③16158	16158-7004	1	Jet-Slow, No. 54				
③16158A	16158-7010	1	Jet-Slow, No. 52				
③16184	16184-7016	1	Float Chamber ASM				
③16187	16187-7003	2	Needle-Jet				
③21188	21188-7001	1	Solenoid				
③59076	59076-7006	1	Manifold-Intake				
③92009	92009-7003	6	Screw				
③92009A	92009-7005	4	Screw				
③92009B	92009-7006	1	Screw-Drain				
③92043	92043-7004	1	Pin-Float				
③92063	92063-7012	1	Jet-Main, No. 108				
③92063A	92063-7013	2	Jet-Main, No. 105				
③92063B	92063-7014	2	Jet-Main, No. 102				
③92063C	92063-7045	1	Jet-Main, No. 112				
③92066	92066-7008	2	Plug-Jet, Main				
③92093	92093-7001	1	Seal (D=5.9)				
③92093A	92093-7002	1	Seal (D=6.9)				
③92145	92145-7005	1	Spring				
③92145A	92145-7011	1	Spring				
③92145B	92145-7013	2	Spring				
③92152	92152-7001	1	Collar				
③92191	92191-7010	1	Tube (4.76X7.94X160)				
③130	130B0620	4	Bolt-Flanged (6X20)				
③172	172G06105	2	Bolt-Stud				
③220	220B0520	1	Screw-Pan				

Air Filter/Muffler Assembly

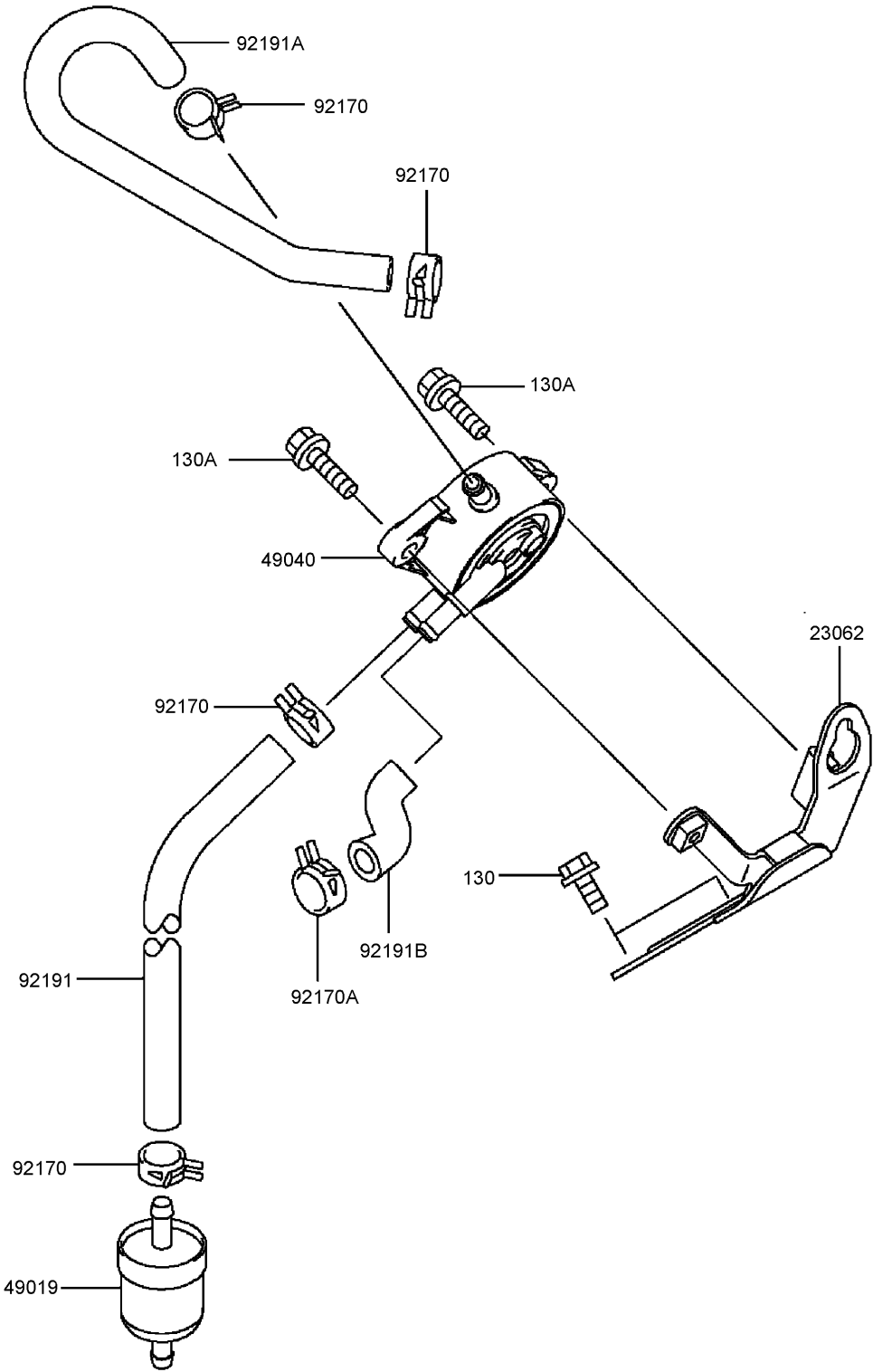
Kawasaki FH721D-AS08



Air Filter/Muffler Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③11010	11010-7011	1	Air Filter ASM				
③11011	11011-7014	1	Case-Filter, Air				
③11013	11013-7019	1	Element-Filter, Air				
③11013A	11013-7020	1	Element-Filter, Air				
③11053	11053-7002	1	Bracket				
③11060	11060-7016	2	Gasket-Muffler				
③11065	11065-7006	1	Cap				
③11065A	11065-7008	1	Cap				
③11065B	11065-7009	1	Cap				
③16060	16060-7006	1	Pipe-Intake				
③23062	23062-7009	1	Bracket				
③92015	92015-1193	2	Nut				
③92037	92037-2079	1	Clamp				
③92171	92171-7007	3	Clamp				
③92171A	92171-7009	2	Clamp				
③92191	92191-7031	1	Tube-Intake				
③92191A	92191-7032	1	Tube-Breather				
③130	130B06105	2	Bolt-Flanged				
③130A	130B0612	2	Bolt-Flanged (6X12)				
③130B	130B0816	2	Bolt-Flanged (8X16)				
③317	317R0800	6	Nut-Hex (8Mm)				
③411	411B0600	1	Washer-Plain (6Mm)				
③461	461F0800	6	Washer-Spring (8Mm)				

Fuel Tank/Valve Assembly Kawasaki FH721D-AS08

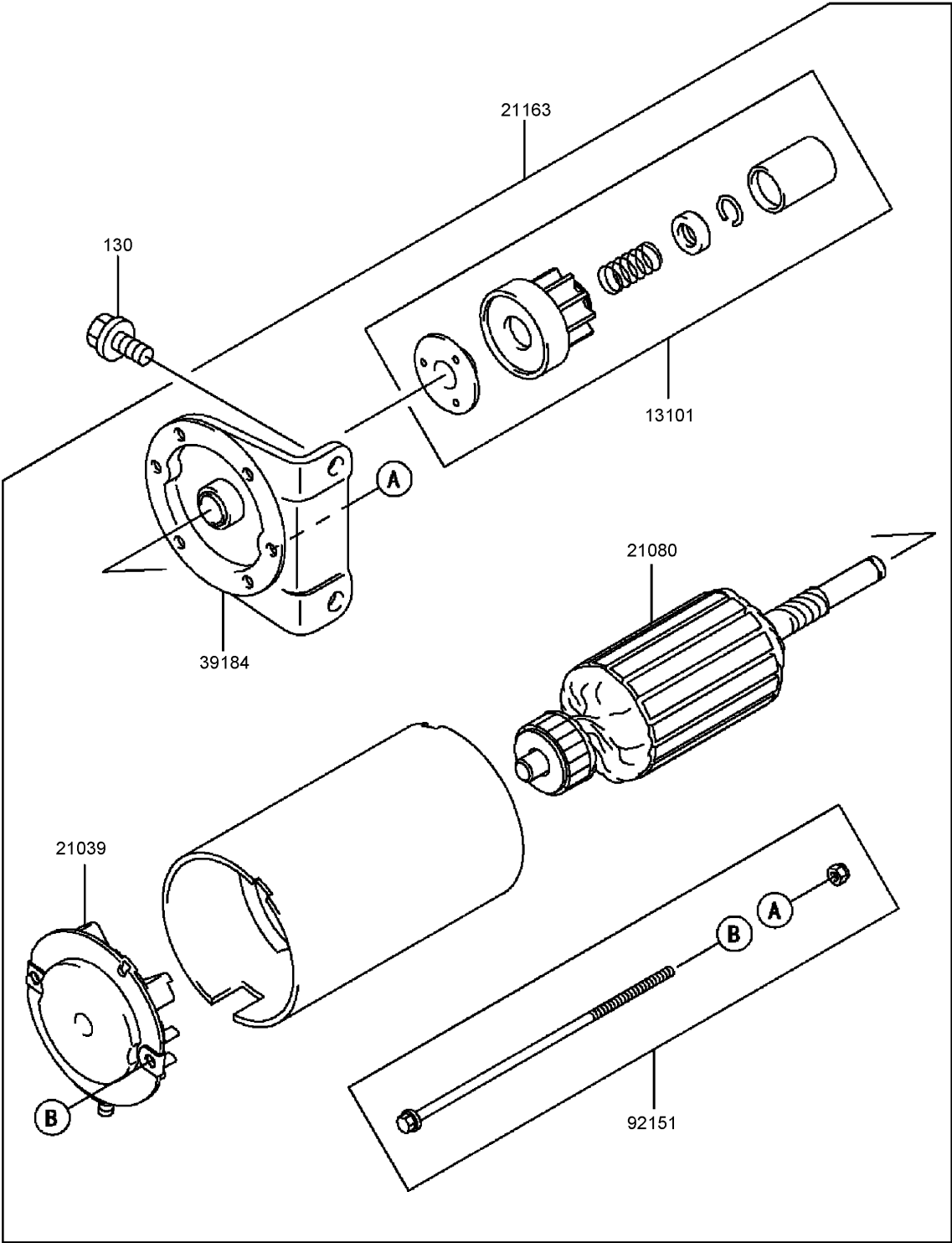


Fuel Tank/Valve Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
③23062	23062-7004-9H	1	Bracket				
③49019	49019-7001	1	Filter-Fuel				
③49040	49040-7001	1	Pump-Fuel				
③92170	92170-2088	4	Clamp				
③92170A	92170-7003	1	Clamp				
③92191	92191-7003	1	Tube (6.35X12.7X160)				
③92191A	92191-7012	1	Tube				
③92191B	92191-7027	1	Tube				
③130	130B0616	2	Bolt-Flanged (6X16)				
③130A	130B0620	2	Bolt-Flanged (6X20)				

Starter Assembly

Kawasaki FH721D-AS08



Starter Assembly

Kawasaki FH721D-AS08

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

Attachments and Accessories

For 74249 - Z500 Z Master, With 60in 7-Gauge Side Discharge Mower

Product Name	Model/Part
Deck Lift Assist Kit	100-4336
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
Deluxe Suspension Seat	107-1891
Suspension Kit for Standard Seat	107-1892
Sunshade-Bimini	110-5726
Discharge Side Anti-Scalp Roller Kit	112-1792
Filter Minder Gauge	99-4664
Hitch Kit	99-8925

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