



Z555 Z Master[®]

With 60in TURBO FORCE Side Discharge Mower

Model No. 74245 - 250000001 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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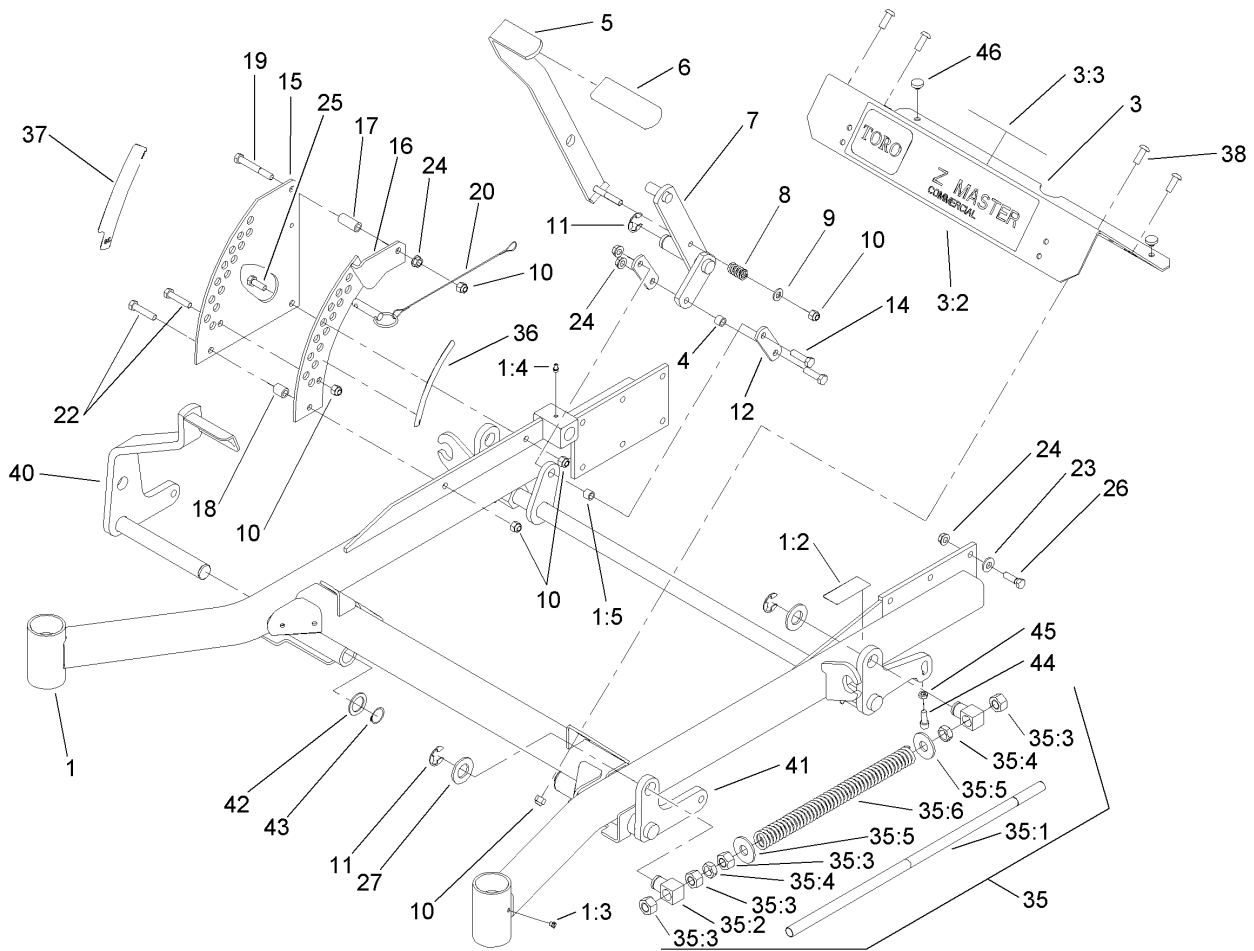
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
CARR. carriage	NI. nylon insert
DEG. degrees	NPTF. national pipe thread fine
FH. flat head	PPH. phillips pan head
GA. gauge	PRH. phillips round head
HF. hex flange	PTH. phillips truss head
HH. hex head	PTO. power take off
HHF. hex head flange	RH. right hand
HHFTF. hex head flange thread forming	ROPS. roll over protection system
HJ. hex jam	SFH. slotted fillister head
HLH. hex lag head	SHH. slotted hex head
HOC. height-of-cut	SHWH. slotted hex washer head
HS. hex	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
HYD. hydraulic	WH. wing head

Footnotes

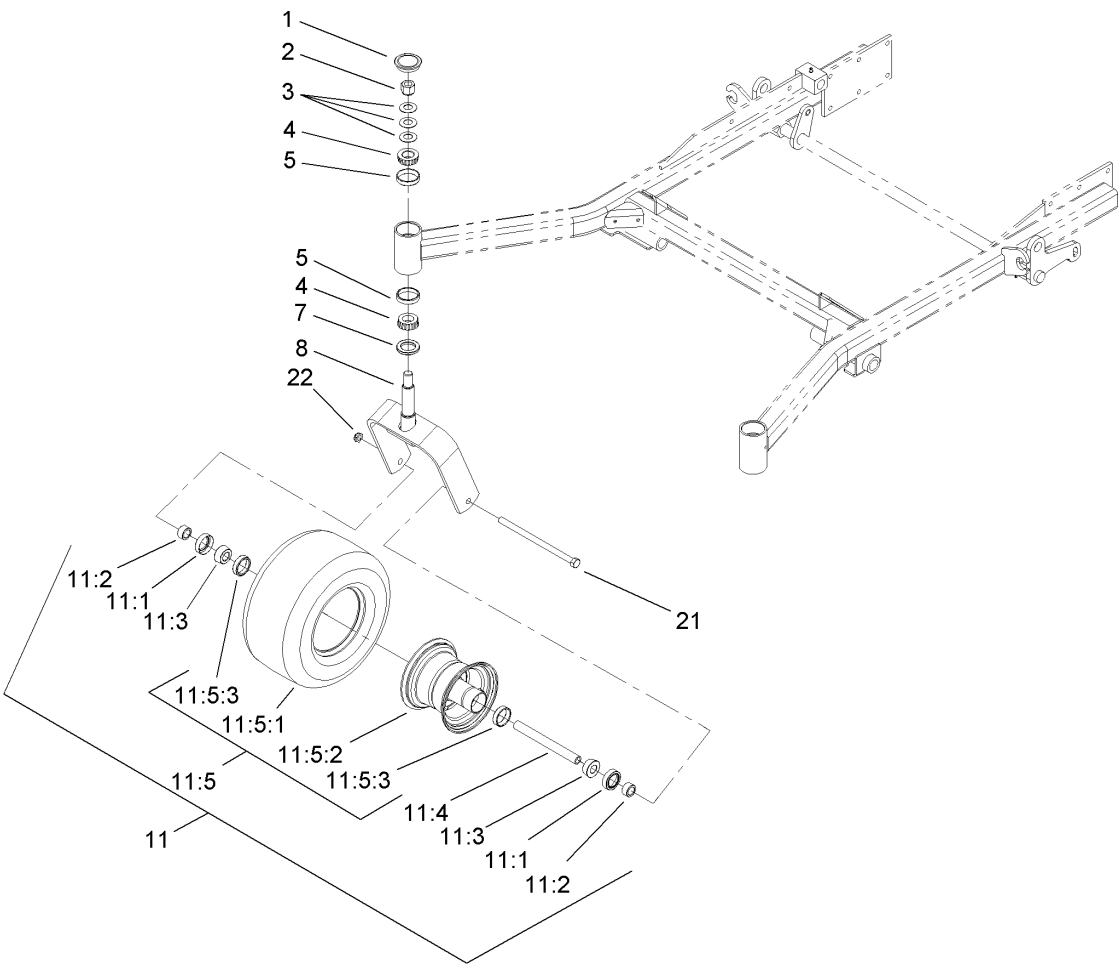
- | | |
|--|---------------------------|
| ❶ Not illustrated | ❷ Not serviced separately |
| ❸ Obtain parts from your local Kawasaki dealer | |



Front Frame Assembly

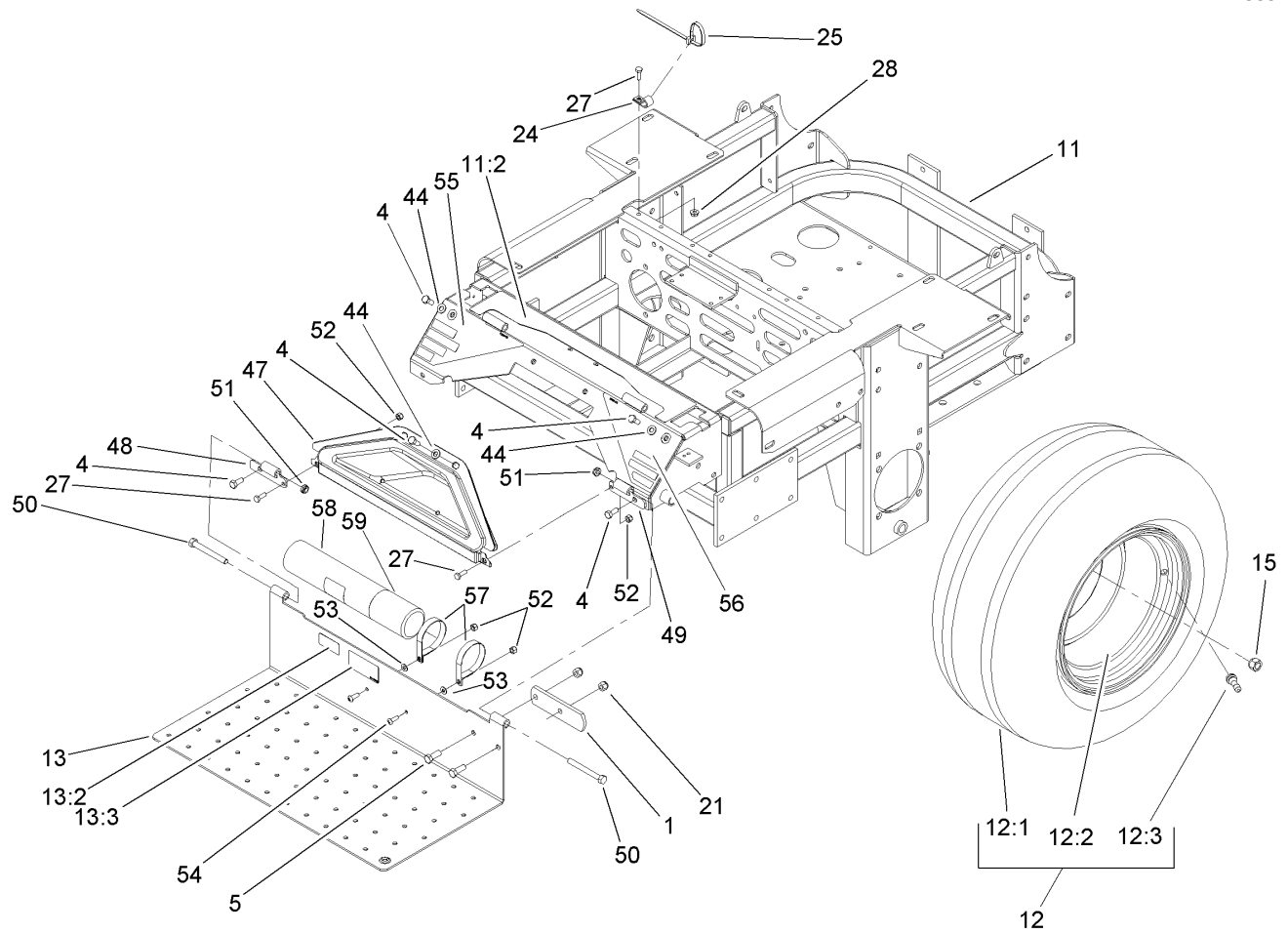
Ref	Part No.	Qty.	Description
1	107-8085	1	Front Frame Asm, No Z
1:2	107-1857	1	Decal-Brake, Parking
1:3	1-811010	2	Plug
1:4	302-19	5	Fitting-Grease
1:5	103-1918	1	Bushing
3	106-9981	1	Front Floorpan ASM
3:2	106-7451	1	Decal
3:3	107-2112	1	Decal-Warning
4	103-1918	1	Bushing
5	103-2083-03	1	Lift Lever ASM
6	1-633295	1	Grip-Lever, Lift
7	103-2064-03	1	Arm-Lift, Deck
8	1-633325	1	Spring-Compression
9	3256-24	1	Washer-Flat
10	3296-39	9	Nut-Lock, NI
11	32151-103	5	Ring-Snap
12	1-633068	2	Arm-Lift, Deck
14	323-29	2	Screw-HH
15	1-633889-01	1	Plate-Lift, Deck
16	1-632899-01	1	Plate-Lift, Deck
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

Ref	Part No.	Qty.	Description
22	323-9	2	Screw-HH
23	98-5975	12	Washer-Belleville
24	3290-357	15	Nut-HHF
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
36	107-1861	1	Decal-Height, Deck
37	107-1860	1	Decal-Height, Deck
38	3274-94	4	Screw-HSBH
40	106-8983-01	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
46	1-513658	2	Bumper



Castor and Wheel Assembly

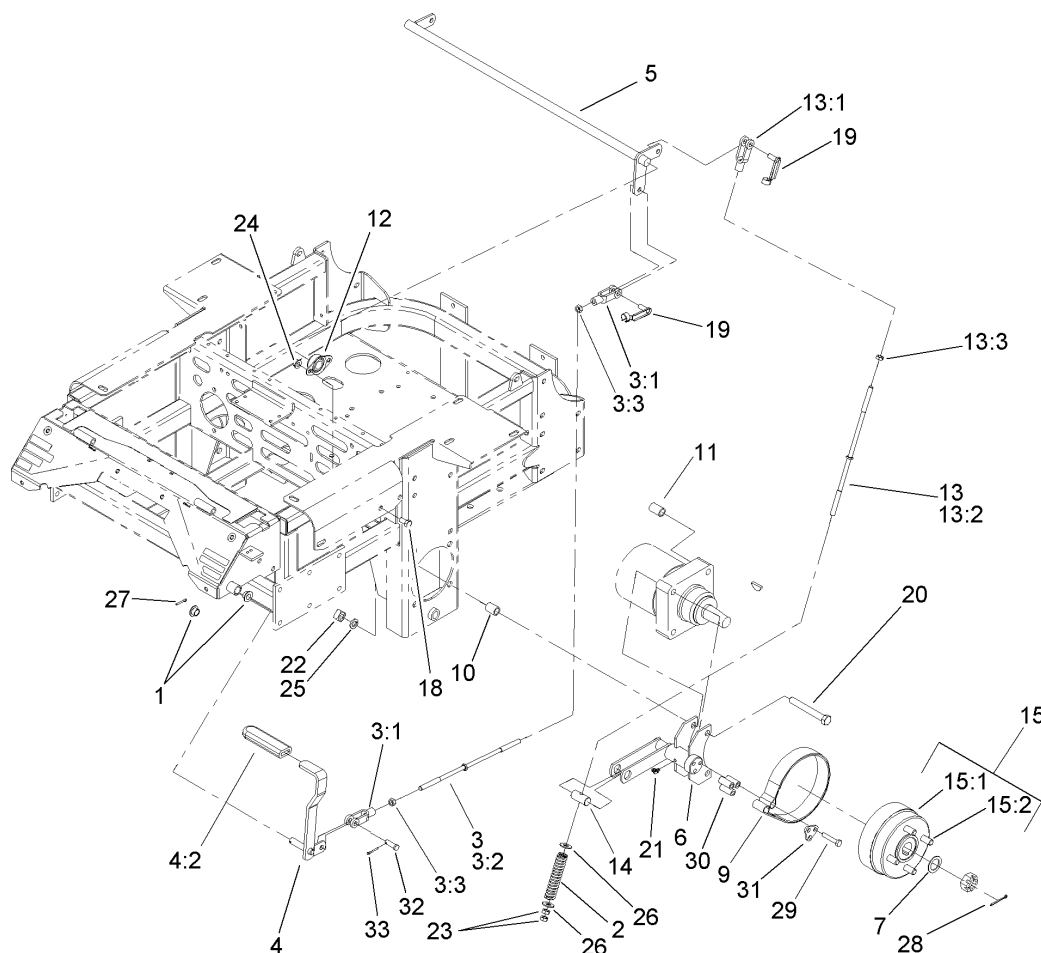
Ref	Part No.	Qty.	Description				
1	103-4882	2	Cap-Grease				
2	3296-51	2	Nut-Lock, NI				
3	1-633508	6	Washer-Bellville				
4	254-94	4	Bearing-Cone, Tapered				
5	254-72	4	Bearing-Cup, Tapered				
7	1-543511	2	Seal-Grease				
8	103-1474-01	2	Fork-Caster				
11	1-644251	2	Caster Wheel ASM				
11:1	1-633580	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	325-39	2	Screw-HH				
22	3296-45	2	Nut-Lock, NI				



Main Frame Assembly

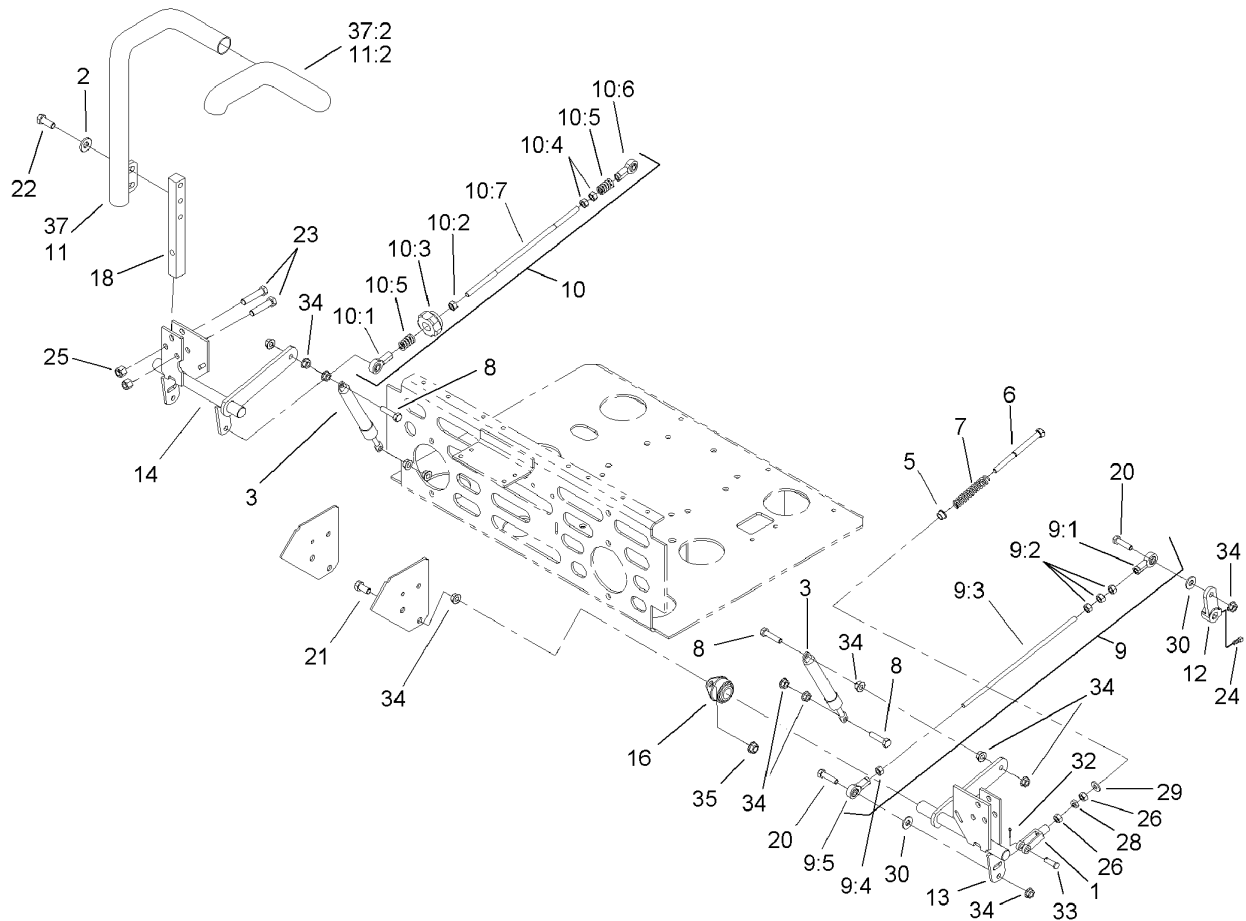
Ref	Part No.	Qty.	Description
1	1-633964-03	1	Stop-Brake, Park
4	322-43	6	Screw-HH
5	323-6	2	Screw-HH
11	108-1095	1	Main Frame ASM
11:2	107-8076	1	Decal-Console, Top
12	1-633970	2	Wheel And Tire ASM
12:1	1-633993	1	Tire
12:2	1-633992	1	Wheel
12:3	232-27	1	Stem-Valve
13	107-1858	1	Floorpan
13:2	98-4387	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

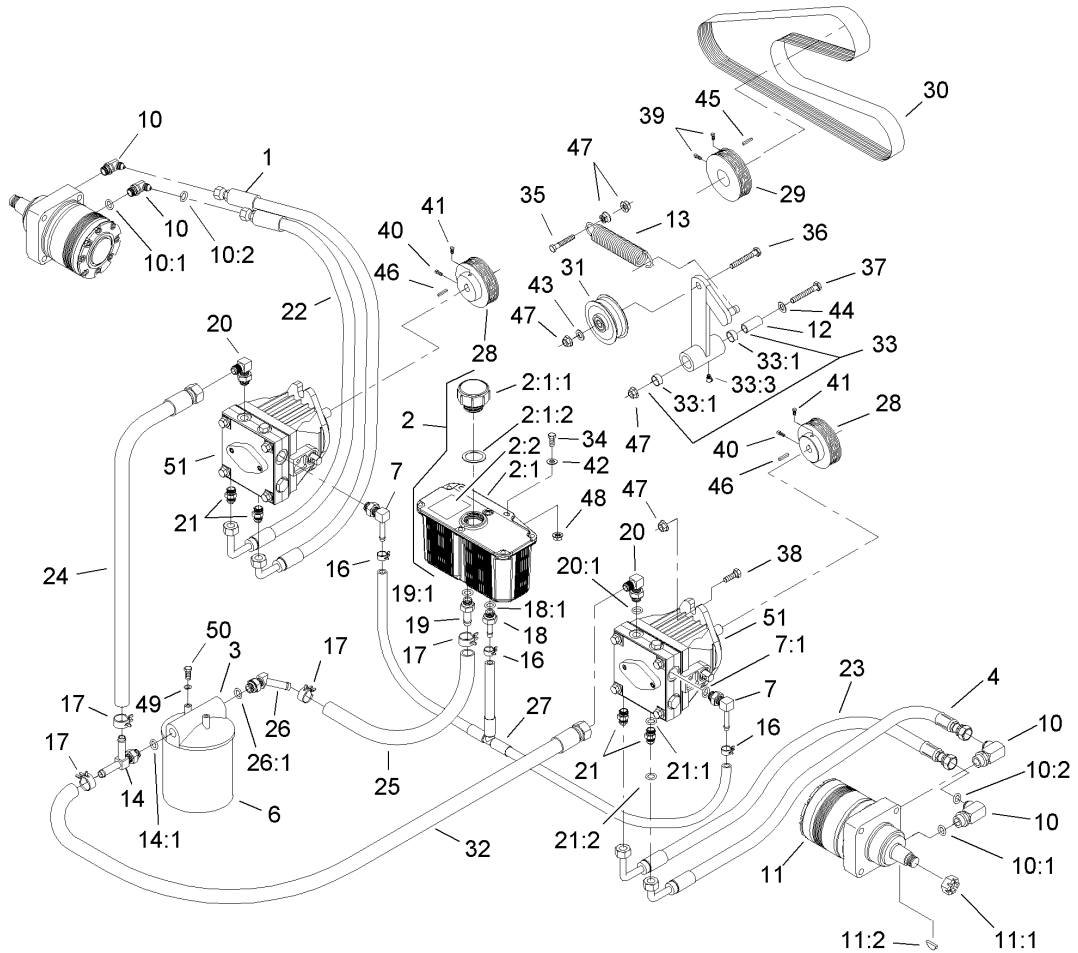
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	1-513140	2	Bearing-Control	19	103-2399	3	Pin-Spring, Clevis
2	1-633454	2	Spring-Brake	20	325-17	8	Screw-HH
3	103-4332	1	Brake Rod And Yoke ASM	21	1481	2	Fitting-Grease
3:1	1-633131	2	Yoke-Linkage, Brake	22	103-0131	8	Nut-Square
3:2	1-633477	1	Rod-Brake	23	3219-3	4	Nut-Hex
3:3	3219-3	2	Nut-Hex	24	3290-357	4	Nut-HHF
4	1-634500	1	Brake Lever ASM	25	3253-7	8	Washer-Lock
4:2	1-633268	1	Grip-Lever, Brake	26	3256-4	4	Washer-Flat
5	1-632217-03	1	Shaft-Brake	27	3272-10	1	Pin-Cotter
6	103-0352-03	2	Bracket-Brake	28	1-806800	2	Pin-Cotter
7	1-523157	2	Washer-Spacer	29	322-9	6	Screw-HH
9	103-0355	2	Band-Brake	30	103-0384	6	Spacer
10	1-633380	4	Spacer-Wheel, Short	31	103-0374	2	Retainer-Band, Brake
11	1-633382	4	Spacer-Wheel, Long	32	1-808285	1	Pin-Clevis
12	1-633102	2	Bearing-Flange, Side	33	3272-10	1	Pin-Cotter
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				



Steering Control Assembly

Ref	Part No.	Qty.	Description
1	1-303105	2	Yoke-Adjustable
2	98-5975	4	Washer-Belleville
3	103-4079	2	Damper-Control, Motion
5	1-603735	2	Bushing-Flanged
6	1-603737	2	Bolt-Return, Neutral
7	1-603807	2	Spring-Return, Neutral
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
9:3	103-3064	1	Link-Rod, Tracking
9:4	1-804524	1	Nut
9:5	1-633152	1	Balljoint-Thread, 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-Thread, LH
10:7	103-3064	1	Link-Rod, Tracking
11	106-9982	1	LH Lever ASM
11:2	106-9987	1	Grip-Control, Motion
12	1-632208	2	Arm-Control, Pump

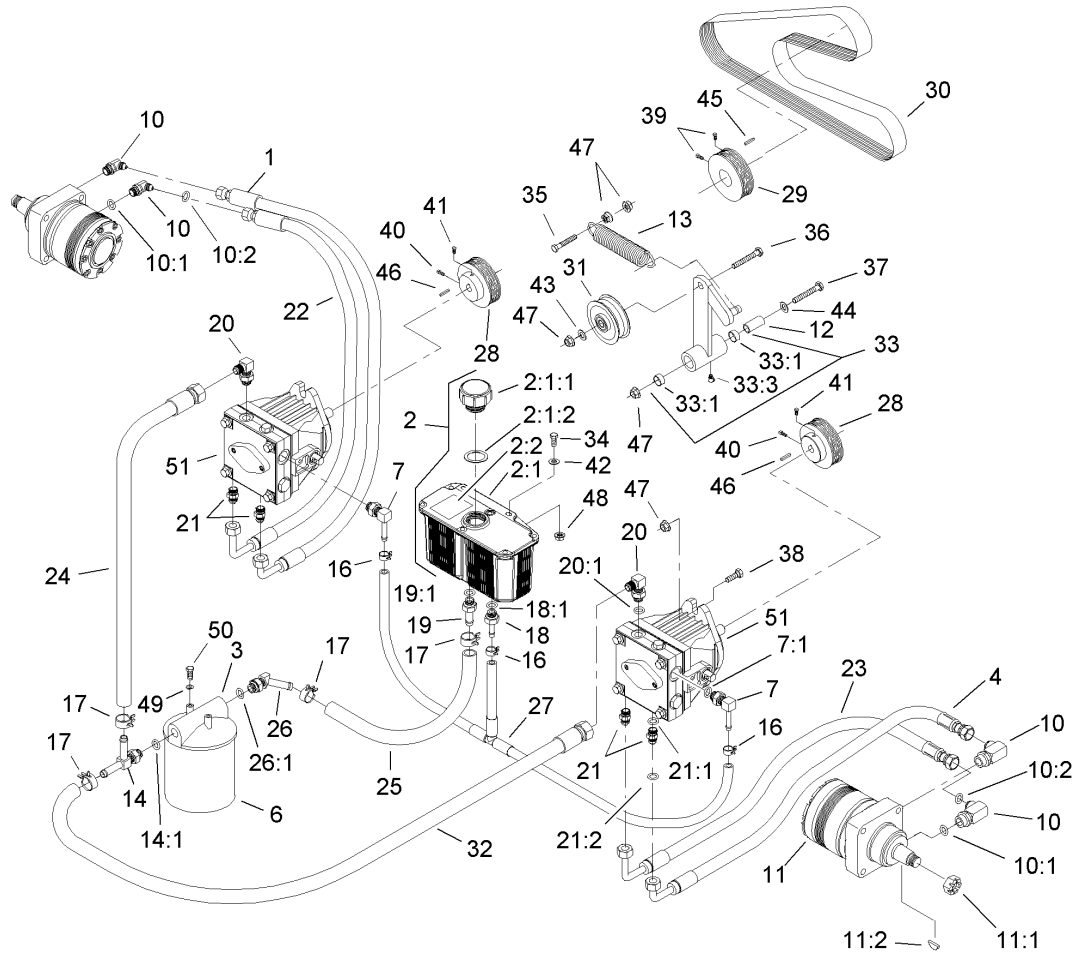
Ref	Part No.	Qty.	Description
13	103-4781	1	Control-Motion, LH
14	103-4782	1	Control-Motion, RH
16	1-633102	4	Bearing-Flange, Side
18	103-0407	2	Arm-Shaft, Control
20	322-6	4	Screw-HH
21	323-4	8	Screw-HH
22	323-6	4	Screw-HH
23	323-9	6	Screw-HH
24	1-803022	2	Screw-Set
25	3296-39	6	Nut-Lock, NI
26	3219-2	4	Nut-Hex
28	3220-2	2	Nut-Jam
29	3256-2	2	Washer-Flat
30	3256-3	4	Washer-Flat
32	3272-5	2	Pin-Cotter
33	1-808280	2	Pin-Clevis
34	32128-20	16	Nut-HF
35	3290-357	8	Nut-HHF
37	106-9983	1	RH Lever ASM
37:2	106-9987	1	Grip-Control, Motion



Hydraulic System Assembly

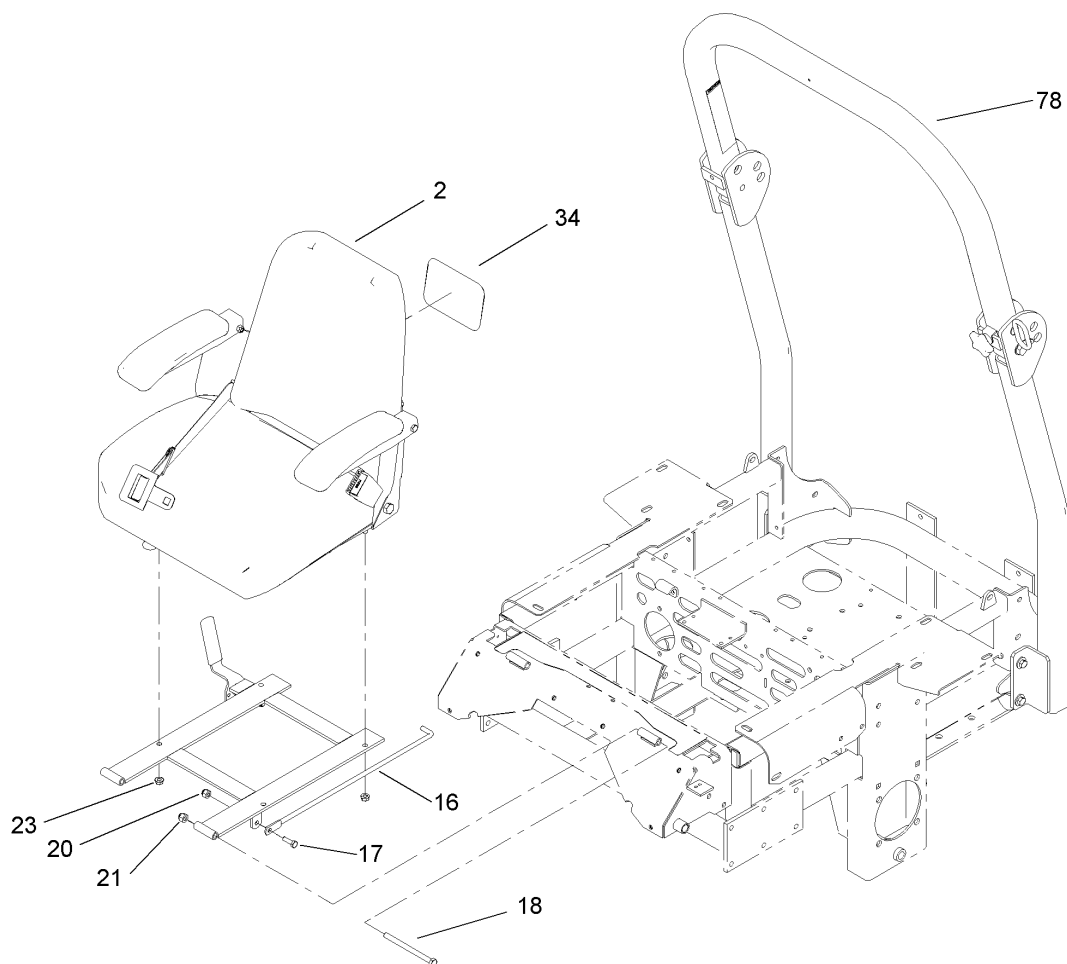
Ref	Part No.	Qty.	Description
1	103-3736	1	HYD Hose ASM
2	103-1947	1	HYD Reservoir ASM
2:1		1	Reservoir-HYD
2:1:1	103-1948	1	Cap-Reservoir, HYD
2:1:2	103-1949	1	Gasket-Cap
2:2	1-523552	1	Decal-Tank, HYD
3	104-7836	1	Head-Filter
4	103-3733	1	HYD Hose ASM
6	1-633750	1	Filter-HYD
6	1-633752	1	Filter-Hyd, Winter
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	103-2748	1	Drive Link Kit
11:99	1-000099	1	Seal Kit
11:99	1-000139	1	Bearing Kit
12	1-603384	1	Bushing-Pivot, Idler
13	103-3330	1	Spring-Extension
14	103-1828	1	Adapter-Run, Tee

Ref	Part No.	Qty.	Description
14:1	237-42	1	O-Ring
16	103-1716	3	Clamp-Hose
17	103-1988	4	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
24	103-1826	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
32	103-1827	1	HYD Hose ASM



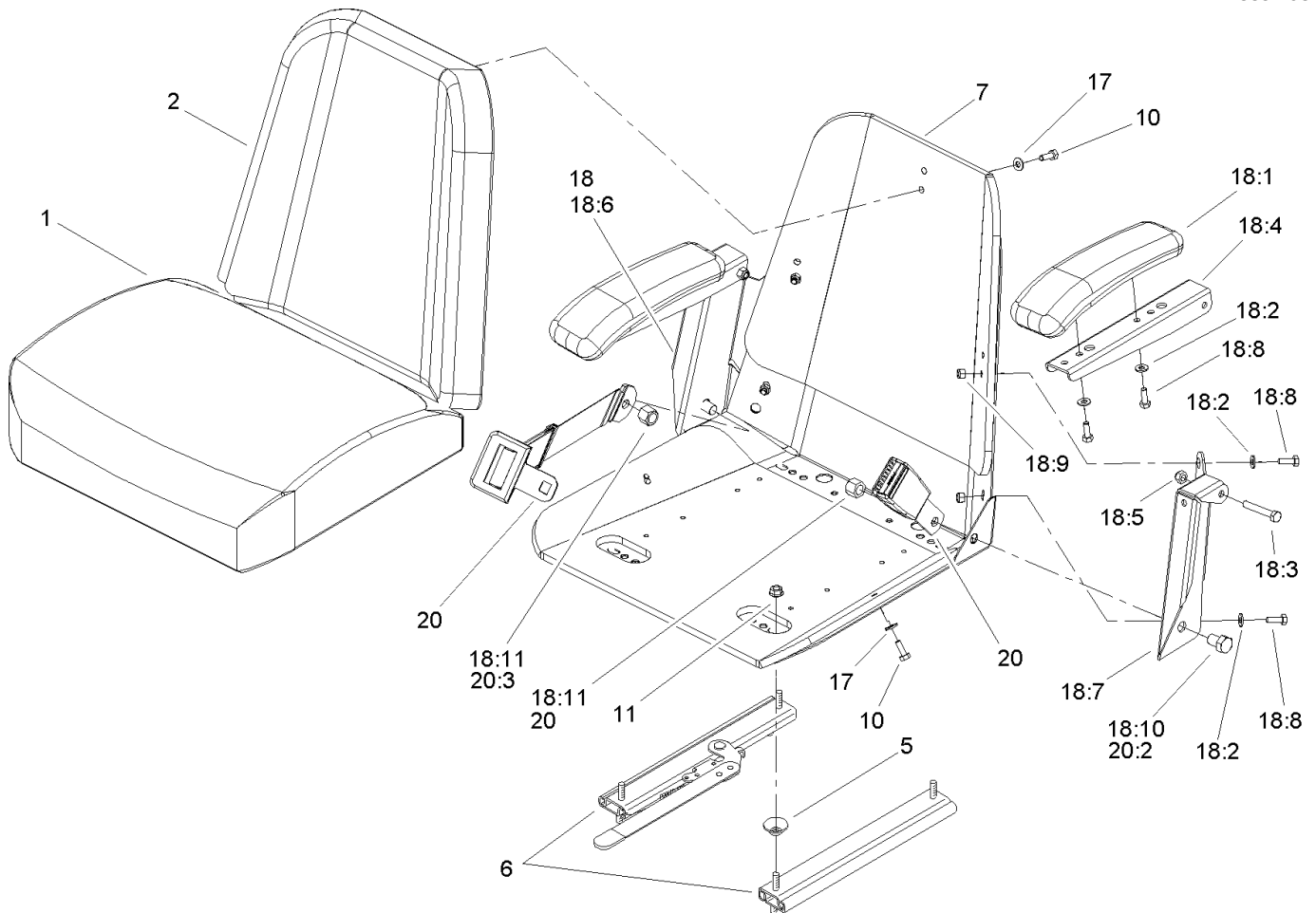
Hydraulic System Assembly (continued)

Ref	Part No.	Qty.	Description
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	1-807272	2	Key
47	3290-357	8	Nut-HHF
48	32128-33	2	Nut-HF
49	1-805004	2	Washer-Lock
50	321-3	2	Screw-HH
51	103-7262	2	Pump-HYD



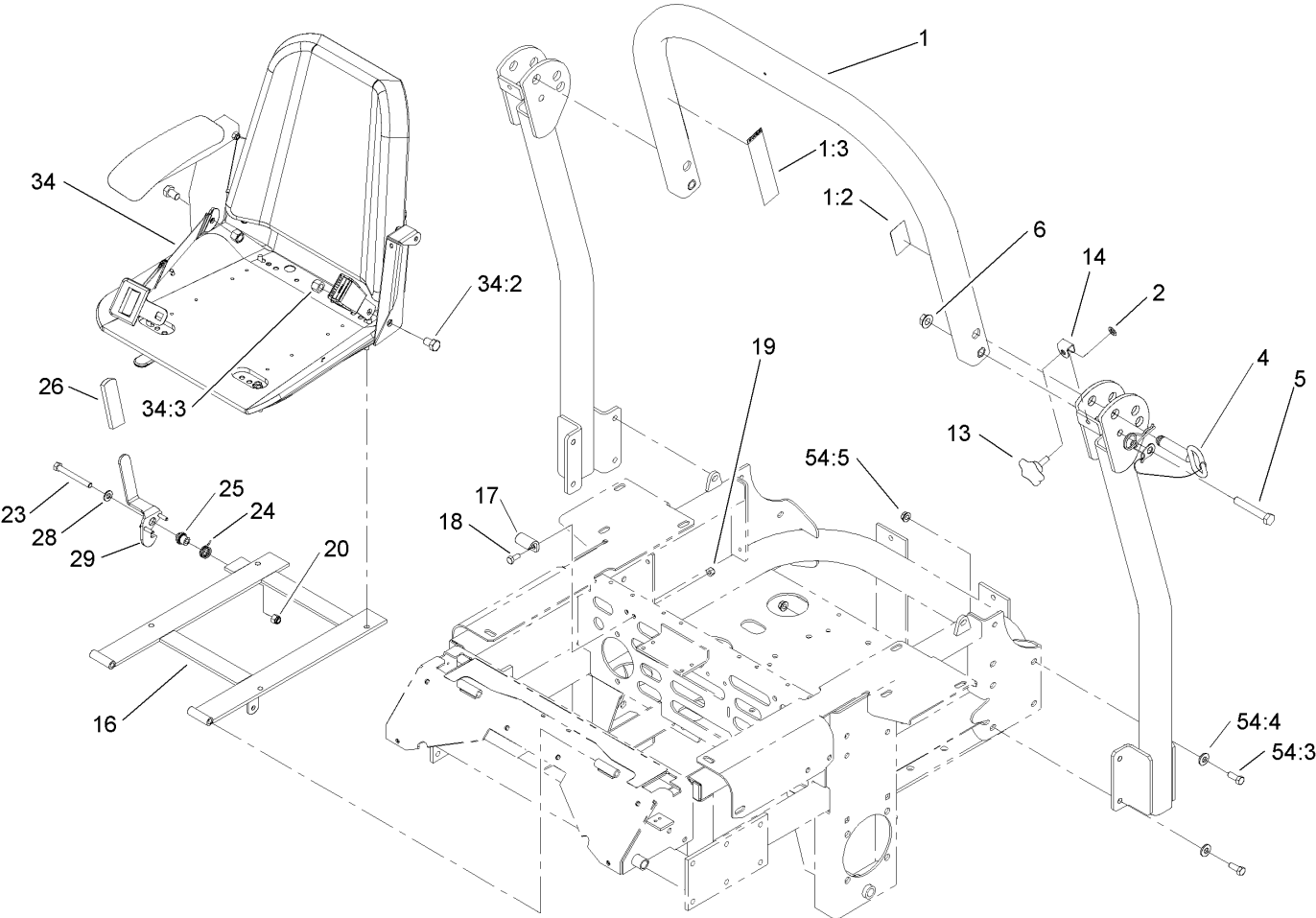
Seat and Roll-Over-Protection-System Assembly

Ref	Part No.	Qty.	Description				
2	107-1867	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				



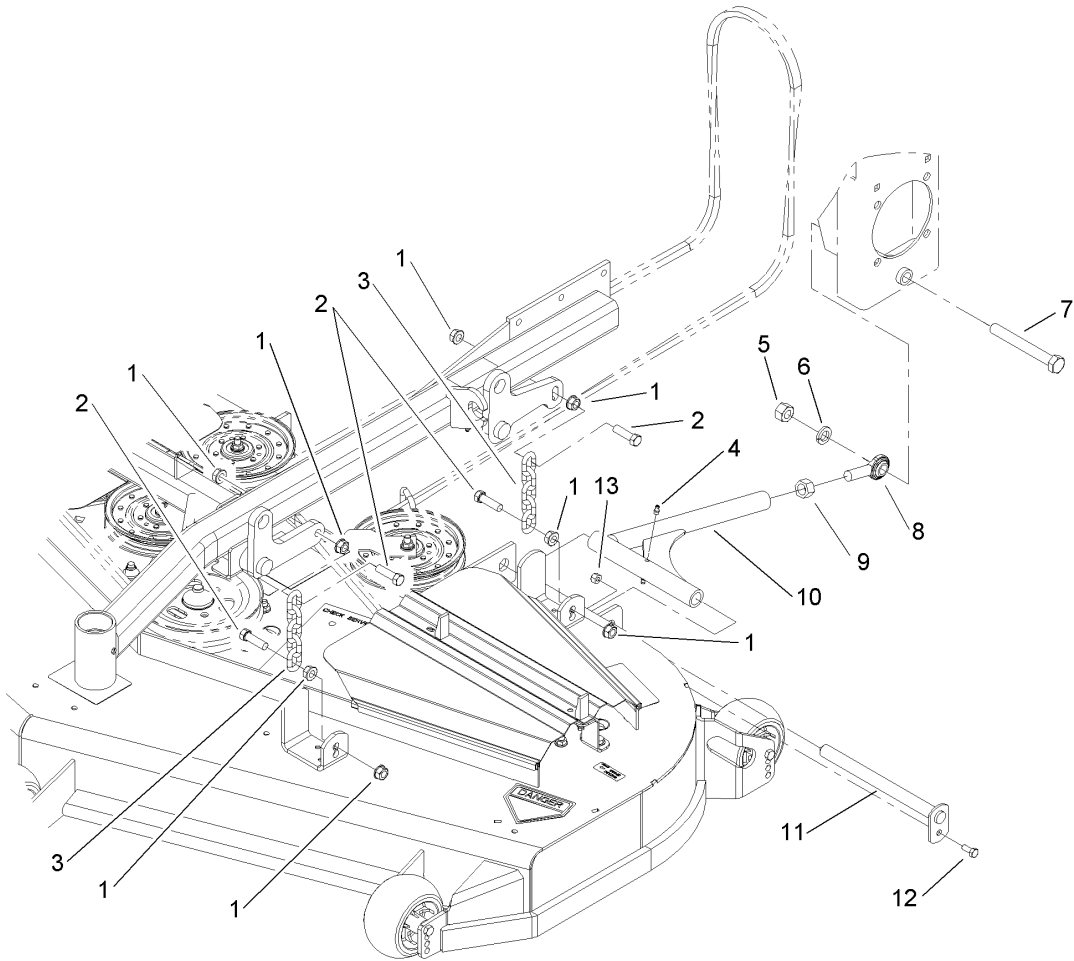
Seat Assembly No. 107-1867

Ref	Part No.	Qty.	Description
1	103-0290	1	Cushion-Seat, Bottom
2	104-7754	1	Cushion-Seat, Back
5	1-543401	4	Spacer-Track
6	1-643255	1	Track-Seat
7	1-633859	1	Frame-Seat
10	321-30	11	Screw-HH
11	32128-20	4	Nut-HF
17	3256-22	11	Washer-Flat
18	105-3620	1	Armrest Kit
18:1	1-633710	2	Cushion-Armrest
18:2	3256-22	4	Washer-Flat
18:3	322-10	2	Screw-HH
18:4	105-3623	2	Channel-Armrest
18:5	32153-3	2	Nut-Lock, Side
18:6	105-3621	1	Bracket-Armrest, RH
18:7	105-3622	1	Bracket-Armrest, LH
18:8	321-30	6	Screw-HH
18:9	3296-42	4	Nut-Lock, NI
18:10	325-2	2	Screw-HH
18:11	3296-23	2	Nut-Lock, NI
20	103-4469	1	Seatbelt Kit
20:2	3212-4	2	Screw-HH
20:3	3296-38	2	Nut-Lock NI



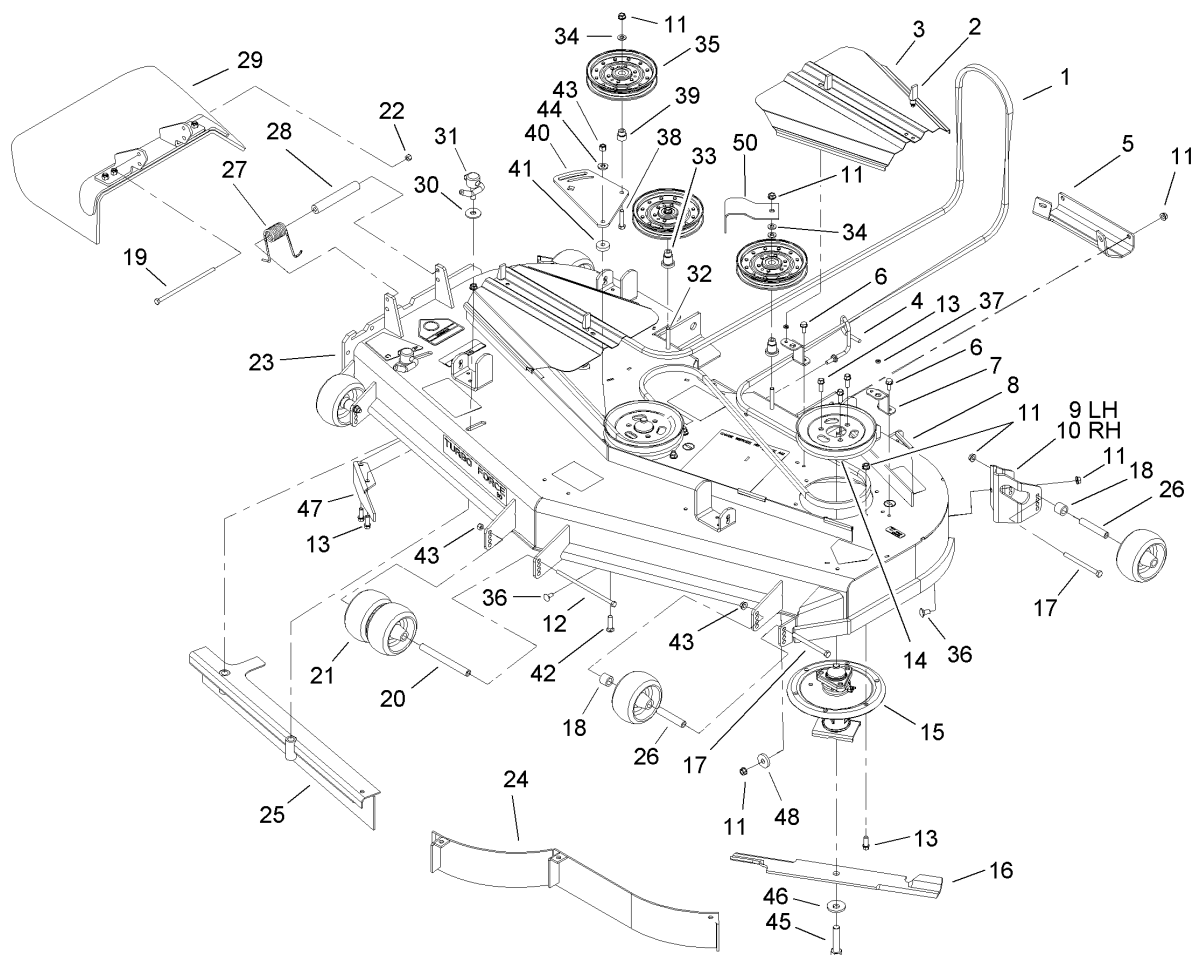
Roll-Over-Protection-System Assembly No. 108-1097

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1		1	Upper Tube ASM	54:4	98-5975	8	Washer-Belleville
1:2	107-2101	1	Decal-Rops	54:5	3290-357	8	Nut-HHF
1:3	107-2102	1	Decal-Warning, Folding Rops				
2	107-3154	2	Nut-Push				
4	103-4553	2	Rops Fold Pin ASM				
5	325-13	2	Screw-HH				
6	32128-23	2	Nut-HF				
13	106-0887	2	Knob				
14	107-3124	2	Clip				
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				
24	107-0076	1	Spring-Torsion				
25	107-0075	1	Bushing-Latch, Seat				
26	62-9130	1	Grip-Handle				
28	3256-24	1	Washer-Flat				
29	107-3083	1	Latch ASM				
34	103-4469	1	Seatbelt Kit				
34:2	3212-4	2	Screw-HH				
34:3	3296-38	2	Nut-Lock NI				
54		1	Rops Bolt Bag				
54:3	323-6	8	Screw-HH				



Deck Connection Assembly

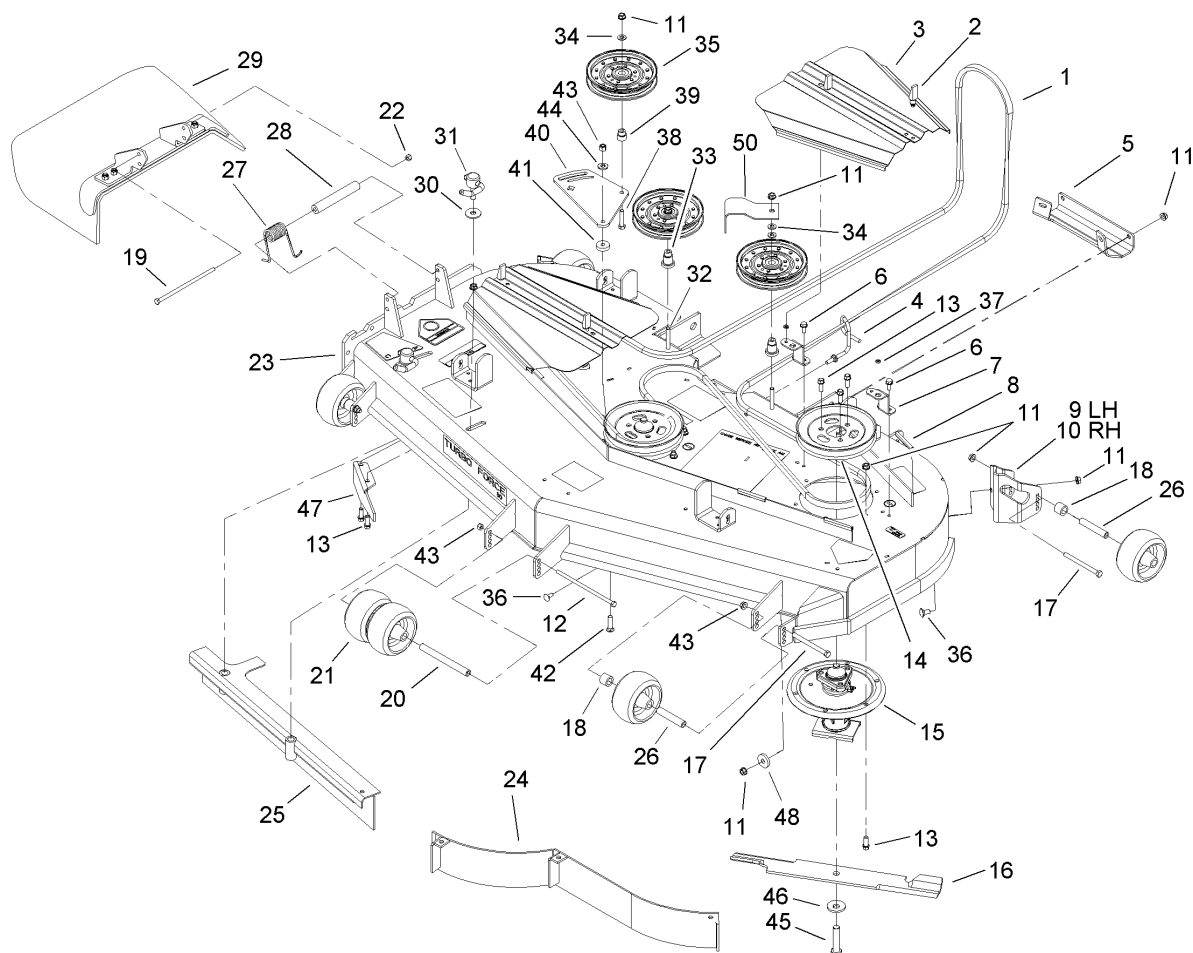
Ref	Part No.	Qty.	Description				
1	32128-37	16	Nut-HF				
2	103-1898	8	Screw-HH				
3	1-633447	4	Chain-Lift, Deck				
4	302-19	4	Fitting-Grease				
5	3217-11	2	Nut-Hex				
6	3253-8	2	Washer-Lock				
7	327-11	2	Screw-HH				
8	1-633029	2	Balljoint-Spherical				
9	3219-6	2	Nut-Hex				
10	103-1072-01	2	Strut				
11	1-632199-01	2	Pin-Strut				
12	322-3	2	Screw-HH				
13	3296-29	2	Nut-Lock, NI				



60in Deck Assembly

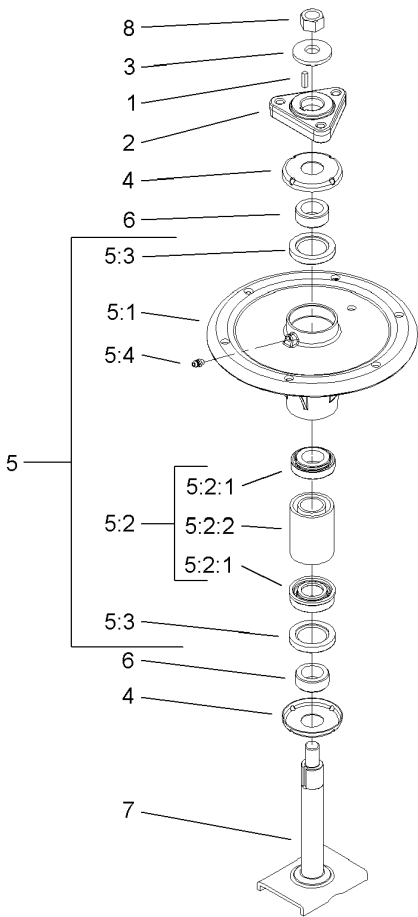
Ref	Part No.	Qty.	Description
1	105-8783	1	Belt
2	74-5950	4	Latch-Swell
3	105-8786-01	2	Cover-Belt
4	106-3220	1	Guide-Belt
5	105-8792-01	1	Plate-Skid
6	32144-70	4	Screw-HH
7	105-8787-01	4	Bracket-Cover
8	105-7699	8	Strip-Seal
9	106-7354-01	1	Plate-Roller, LH
10	106-7355-01	1	Plate-Roller, RH
11	3290-357	38	Nut-HHF
12	323-28	1	Screw-HH
13	92-1624	33	Screw
14	105-7734	3	Pulley
15	106-3217	3	Spindle ASM
16	105-7718-03	3	Blade-Hi Flow
17	323-23	4	Screw-HH
18	98-7913	4	Tube-Spacer
19	322-50	1	Screw-HH
20	98-5967	1	Spacer-Wheel
21	1-603299	6	Roller-Anti Scalp
22	3296-29	1	Nut-Lock, NI
23	107-1624	1	Deck ASM
24	105-7657-01	1	Baffle ASM

Ref	Part No.	Qty.	Description
25	105-7669-01	1	Baffle ASM
26	98-7912	4	Tube-Spinner
27	108-4052	1	Spring-Torsion
28	105-4622	1	Spacer
29	108-2792	1	Deflector-Rubber, ASM
30	105-7697	2	Washer-Plastic
31	106-3242	2	Lever ASM
32	323-12	2	Screw-HH
33	106-3214	2	Mount-Pulley
34	3256-24	4	Washer-Flat
35	1-633109	3	Idler-Flat
36	3231-1	10	Screw-CARR
37	99-3058	4	Washer
38	323-9	1	Screw-HH
39	1-603496	1	Bushing-Idler
40	105-7787-01	1	Plate-Idler
41	105-7788	2	Spacer
42	3231-4	2	Screw-CARR
43	3296-39	7	Nut-Lock, NI
44	98-5975	1	Washer-Belleville
45	103-0862	3	Screw-Cap
46	103-0865	3	Washer-Blade Bolt, Heavy
47	106-3216-01	1	Baffle-Discharge
48	112843	1	Washer



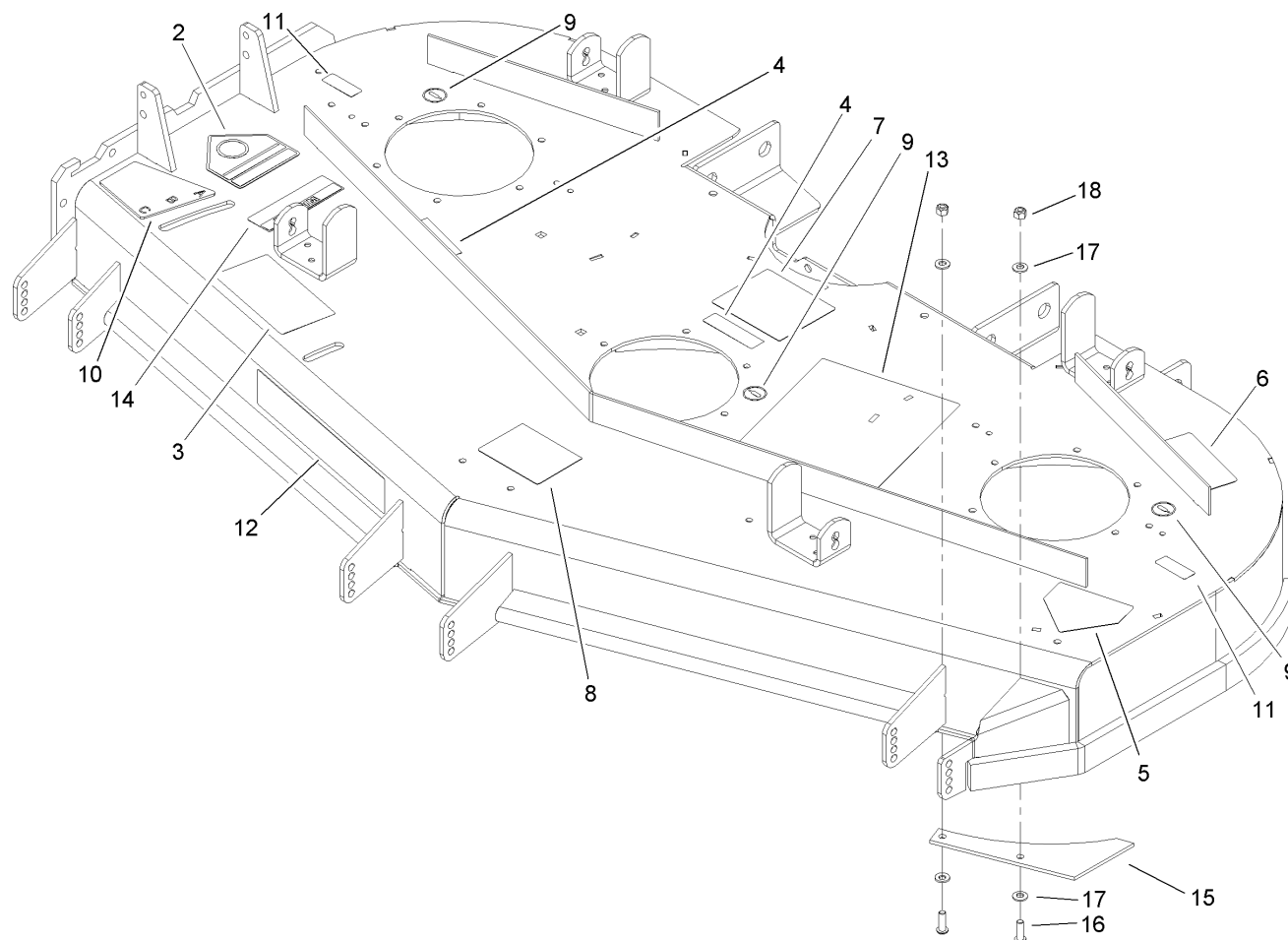
60in Deck Assembly (continued)

Ref	Part No.	Qty.	Description
50	108-7220-01	1	Guide-Belt
①99	105-7715-03	3	Blade-Mid Flow, 20.5
①99	105-7716-03	3	Blade-Lo Flow, 20.5
①99	105-7777-03	3	Blade-Recy, 20.5
①99	105-8777-03	3	Blade-Atomic, 20.5



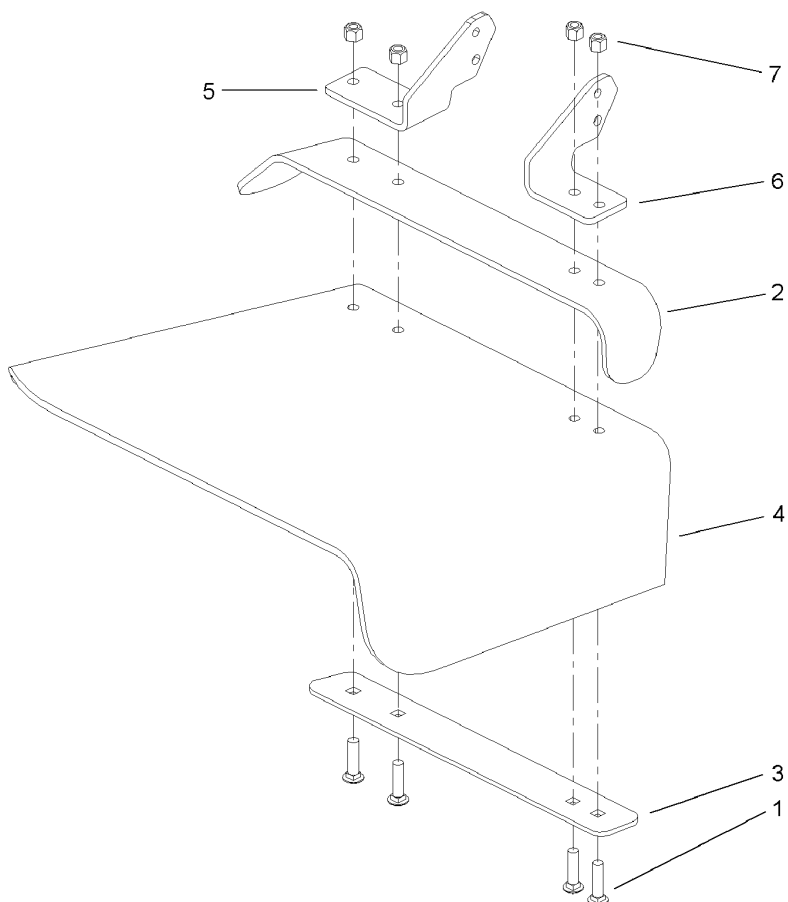
Spindle Assembly No. 106-3217

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	106-3207	1	Bearing ASM				
5:2:1	27-0960	1	Bearing ASM				
5:2:2	106-3206	1	Spacer-Set, Matched				
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				



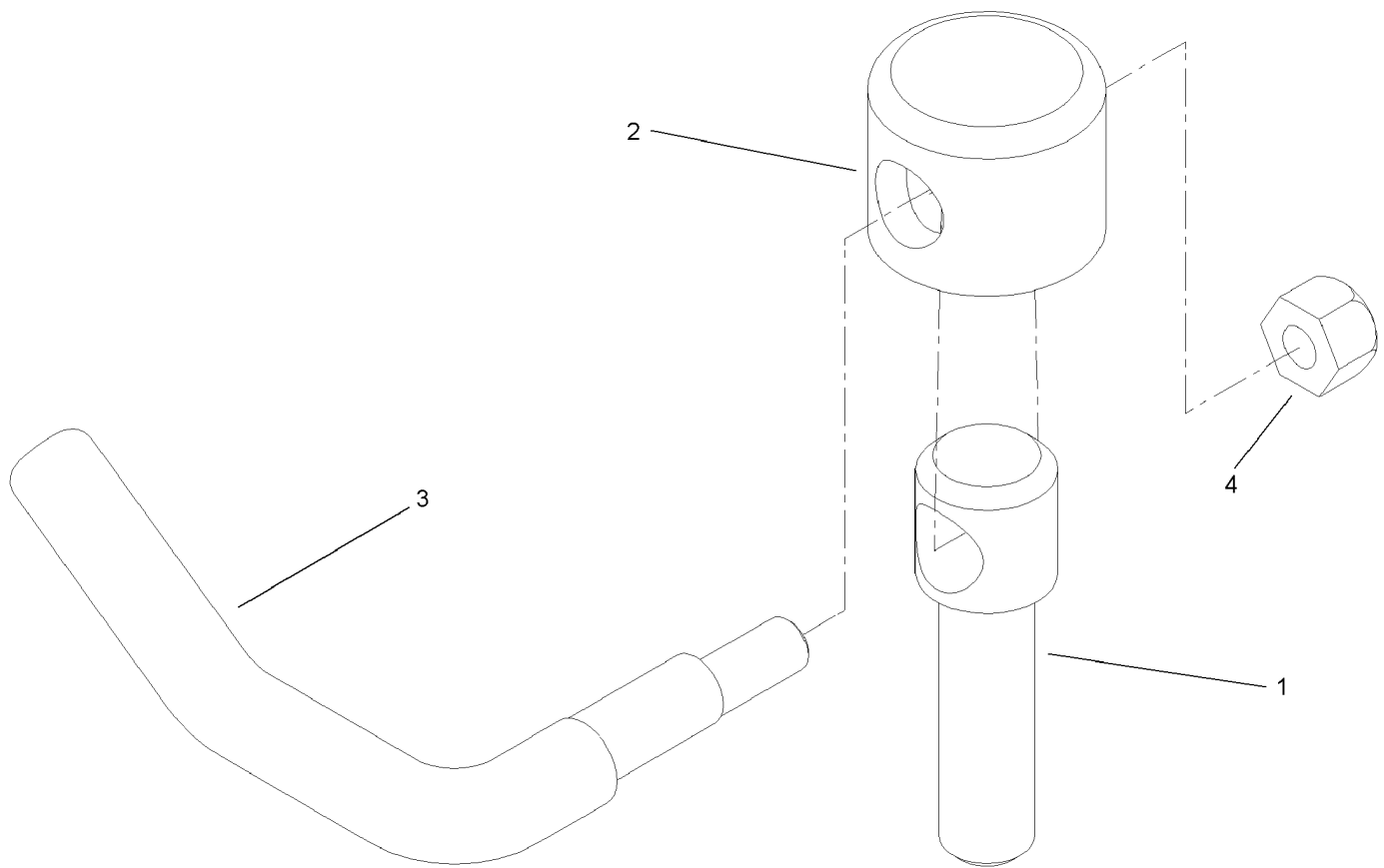
Deck Decal Assembly No. 107-1624

Ref	Part No.	Qty.	Description				
2	54-9220	1	Decal-Danger				
3	66-1340	1	Decal-Danger				
4	98-5954	3	Decal-Missing, Cover				
5	43-8480	1	Decal-Danger				
6	68-8340	1	Decal-Torque				
7	105-7797	1	Decal-Routing, Belt				
8	105-7798	1	Decal-Anti Scalp				
9	58-6520	3	Decal-Grease				
10	107-1622	1	Decal-Adjustment, Baffle				
11	107-1613	2	Decal-Grease				
12	107-1619	1	Decal				
13	107-1621	1	Decal-Service, Check				
14	104-8569	1	Decal-Warning				
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				



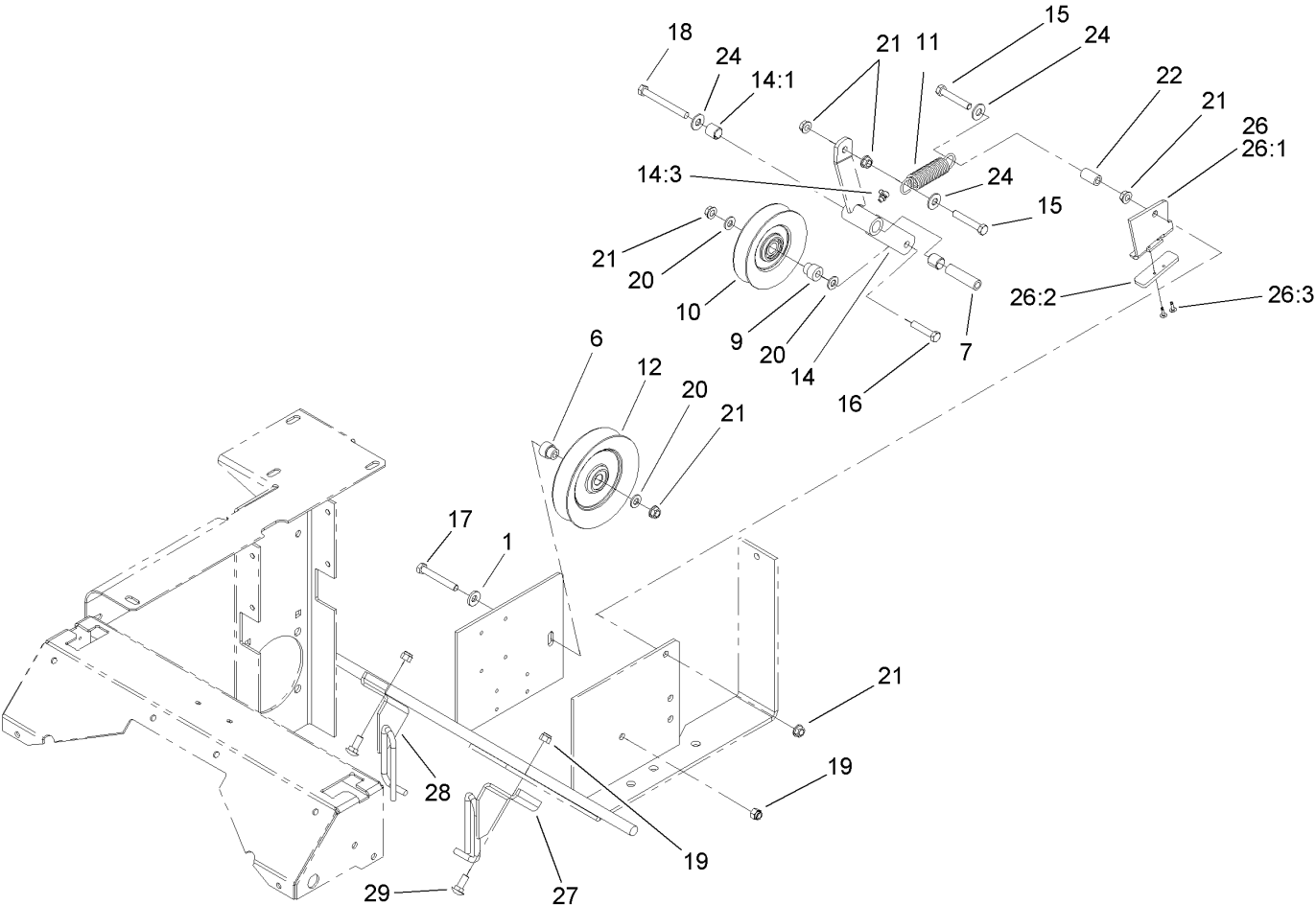
Rubber Deflector Assembly No. 108-2792

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. 106-3242

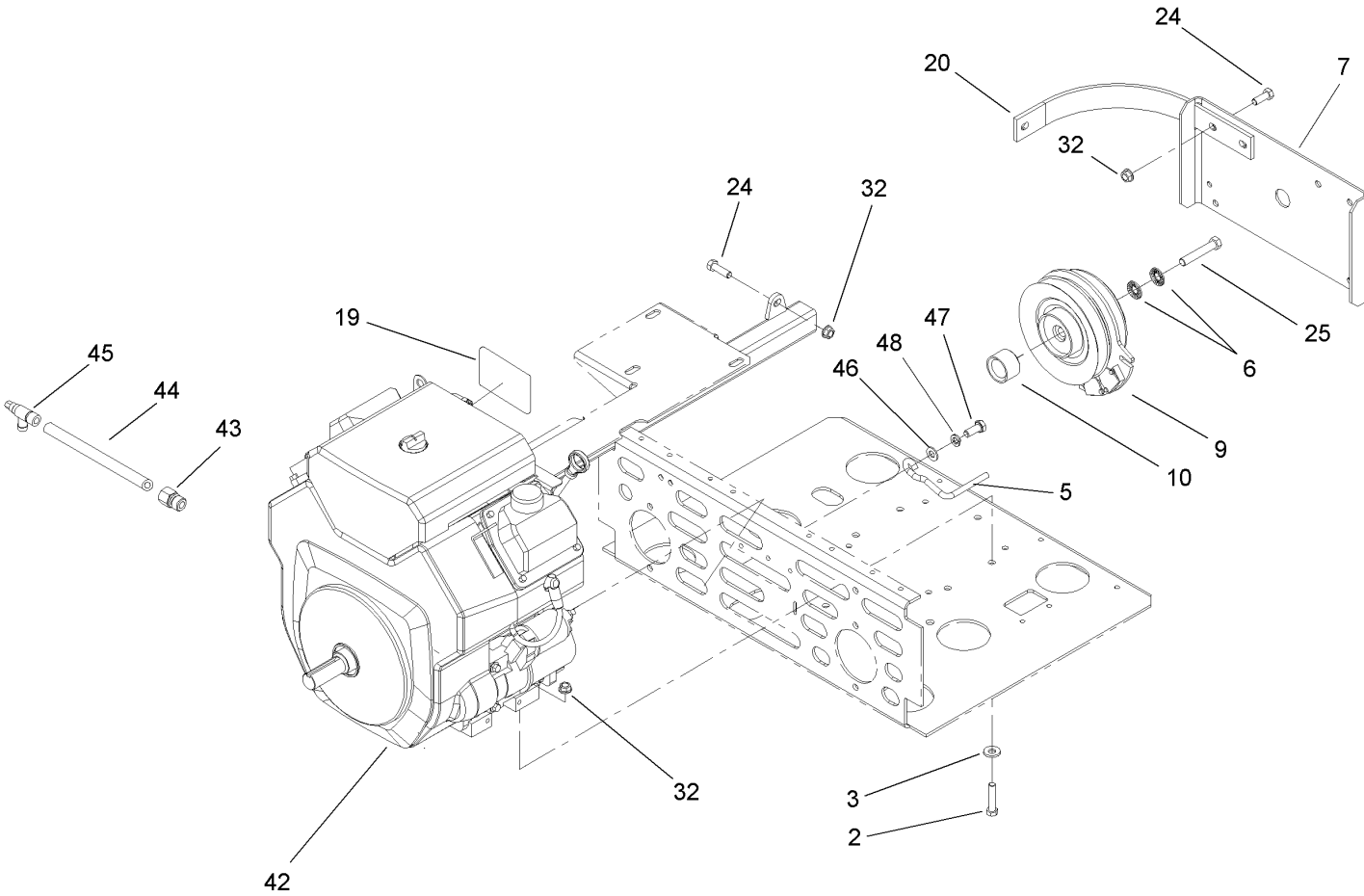
Ref	Part No.	Qty.	Description
1	106-3239	1	Screw-Lock
2	106-3240	1	Cap-Lock
3	106-3241	1	Lever-Lock
4	3296-29	1	Nut-Lock, NI



Drive Idler Assembly

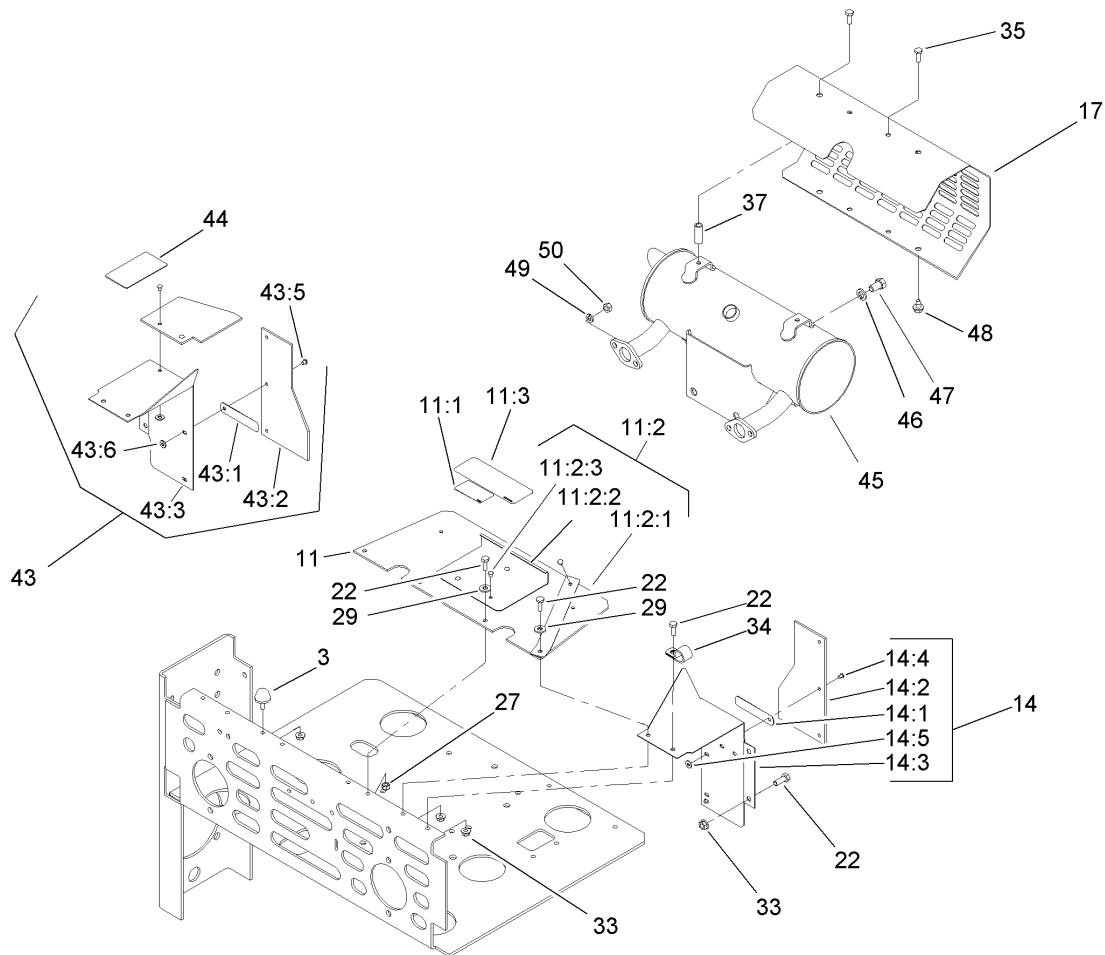
Ref	Part No.	Qty.	Description
1	98-5975	1	Washer-Belleville
6	103-2627	1	Bushing-Idler
7	1-603384	1	Bushing-Pivot, Idler
9	1-603496	1	Bushing-Idler
10	99-4638	1	Idler
11	1-603402	1	Spring-Extension
12	1-633166	1	Pulley-Idler
14	103-3147	1	Arm ASM
14:1	1-513034	2	Sleeve-Bearing
14:3	302-40	1	Fitting-Grease
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
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

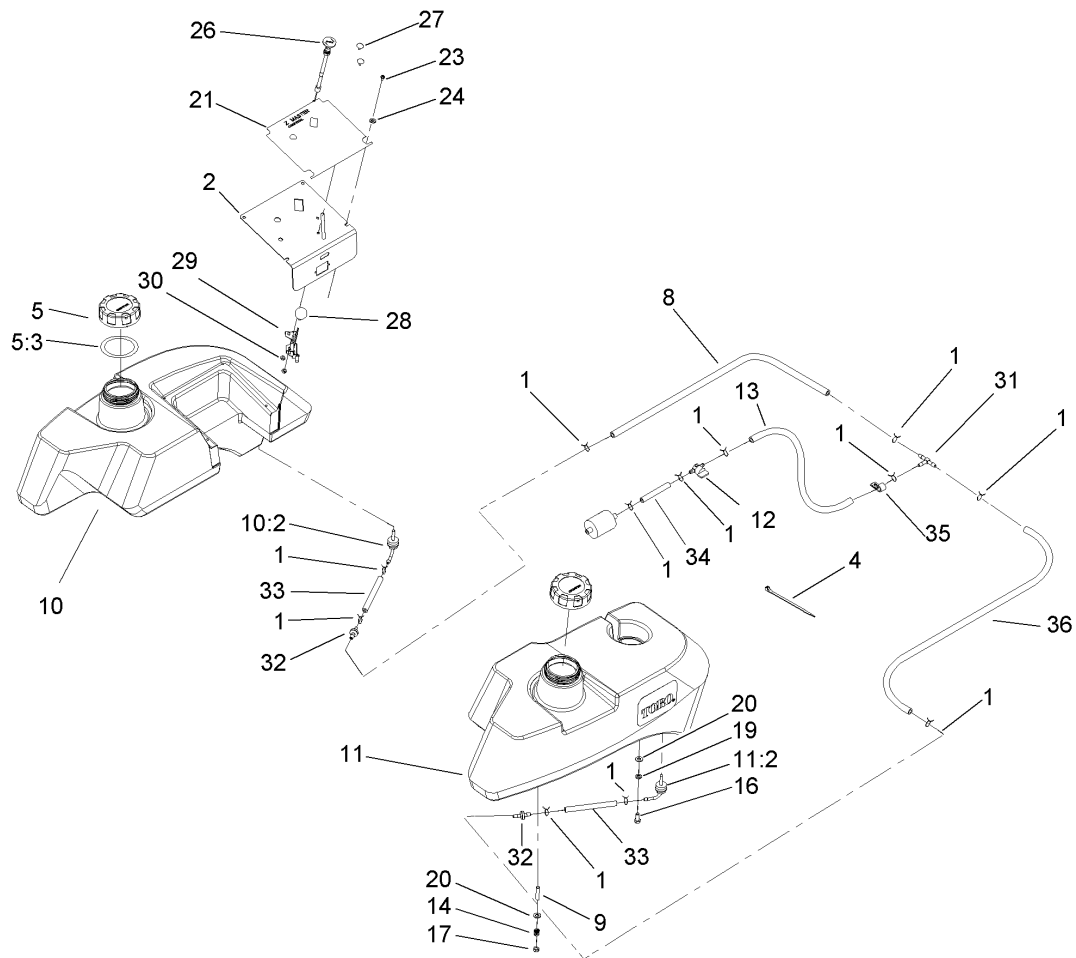
Ref	Part No.	Qty.	Description				
2	323-9	4	Screw-HH				
3	98-5975	4	Washer-Belleville				
5	52-4780	1	Rod-Belt				
6	1-603610	2	Washer-Spring				
7	1-633615-03	1	Guard-Clutch				
9	103-6589	1	Clutch				
10	1-633179	1	Spacer-Clutch				
19	103-3270	1	Decal				
20	103-7454-03	2	Strap-Guard				
24	323-6	6	Screw-HH				
25	3212-6	1	Screw-HH				
32	3290-357	8	Nut-HHF				
42		1	Engine-Kawasaki, Fh721d-As08				
43	103-1966	1	Adapter				
44	103-1965	1	Valve-Drain, Oil				
45	103-1964	1	Hose-Drain, Oil				
46	3256-24	1	Washer-Flat				
47	33115-025	1	Screw-HH				
48	98-5975	1	Washer-Belleville				



Muffler and Guard Assembly

Ref	Part No.	Qty.	Description
3	1-523420	2	Bumper
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
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
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
37	1-323236	2	Spacer
43	103-0242	1	RH Extended Shield ASM
43:1	1-523285	2	Clip-Baffle, Rear

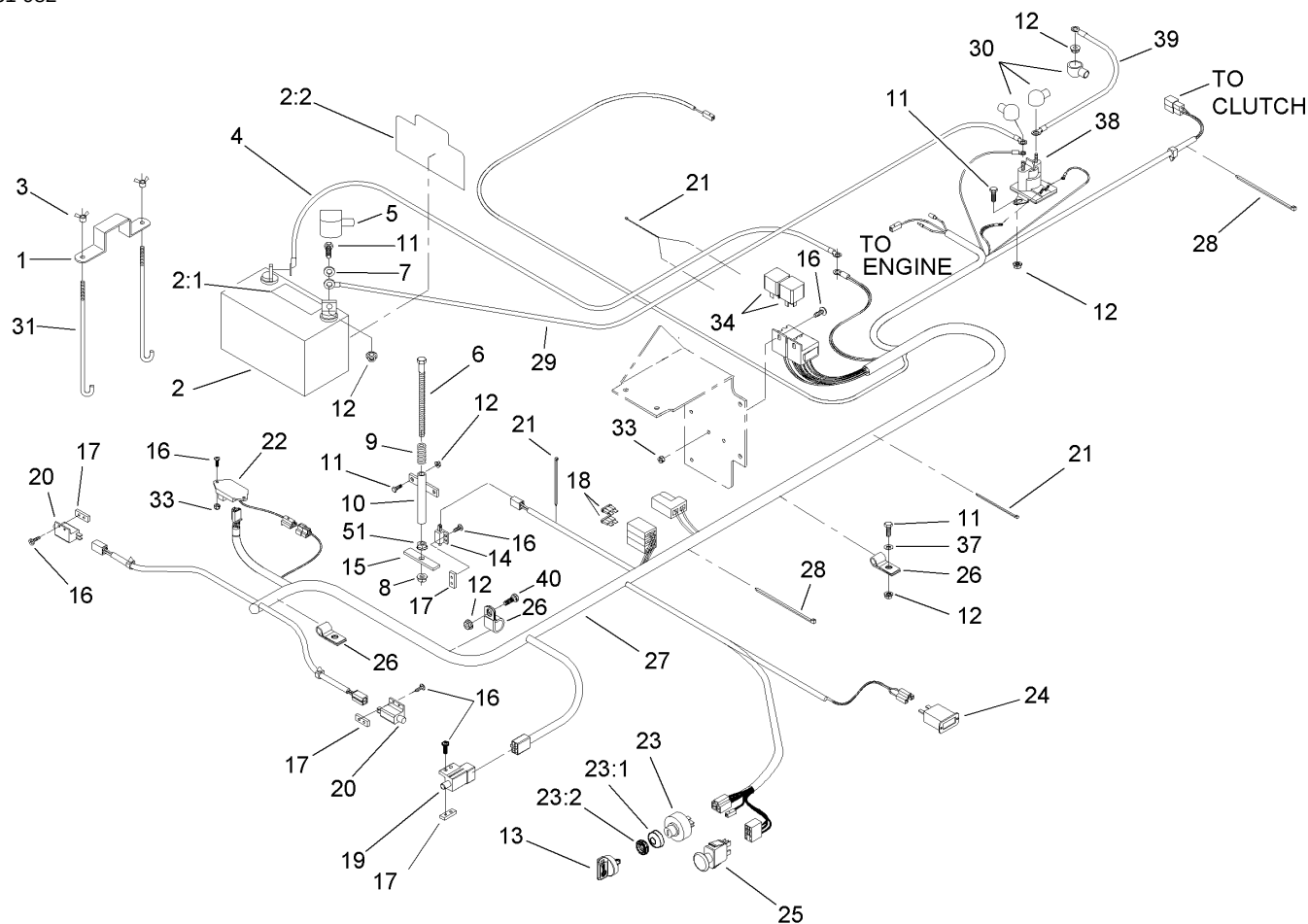
Ref	Part No.	Qty.	Description
43:2	103-0243	1	Shield
43:3	1-633794-03	1	Shield-RH
43:5	1-803035	3	Rivet-Pop
43:6	3256-63	3	Washer-Flat
44	1-643339	1	Decal-Routing, Belt
45	103-2758	1	Muffler
46	3253-6	2	Washer-Lock
47	324-2	2	Screw-HH
48	9266934	2	Screw
49	1-805005	4	Washer-Lock
50	33014-00	4	Nut-Hex



Fuel System Assembly

Ref	Part No.	Qty.	Description
1	1-303077	13	Clamp
2	107-8079-03	1	Panel-Control
4	1-303335	4	Tie-Plastic
5	88-3980	2	Gas Cap ASM
5:3	88-4010	1	Gasket-Cap, Gas
8	94-7420	1	Hose-Fuel
9	1-633023	6	Stud
10	106-9980	1	LH Fuel Tank ASM
10:2	103-2605	1	Fitting-Fuel, Bulkhead
11	106-9979	1	RH Fuel Tank ASM
11:2	103-2605	1	Fitting-Fuel, Bulkhead
12	1-603770	1	Valve-Fuel
13	107-2119	1	Hose-Fuel
14	1-633349	6	Spring-Tank, Fuel
16	322-3	2	Screw-HH
17	3296-47	6	Nut-Lock, NI
19	1-805005	2	Washer-Lock
20	3256-23	8	Washer-Flat
21	106-9969	1	Decal-Panel, Control
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

Ref	Part No.	Qty.	Description
29	107-8073	1	Cable-Throttle
30	3296-2	2	Nut-Lock
31	99-5005	1	Fitting-Tee, Barbed
32	99-5000	2	Valve-Check, Fuel
33	99-7190	2	Hose-Fuel
34	105-8342	1	Hose-Fuel
35	1-513762	1	Clip-Loom
36	1-543526	1	Hose-Fuel



Electrical Components Assembly

Ref	Part No.	Qty.	Description
1	1-633652-03	1	Strap-Holddown
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	88-9830	1	Key Switch ASM
23:1	3254-5	1	Washer-Tooth
23:2	218-461	1	Nut-HH
24	1-513374	1	Meter-Hour
25	1-633673	1	Switch-Delta
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
39	1-633306	1	Wire-Starter
40	321-2	1	Screw-HH
51	3217-6	1	Nut-Hex

The logo is a black and white graphic with a trapezoidal shape. It features the text "Kawasaki FH721D" in a bold, sans-serif font at the top, and "25.0" in a larger, stylized font below it. The entire logo is enclosed in a double-lined border.

	ENGINE MAINTENANCE

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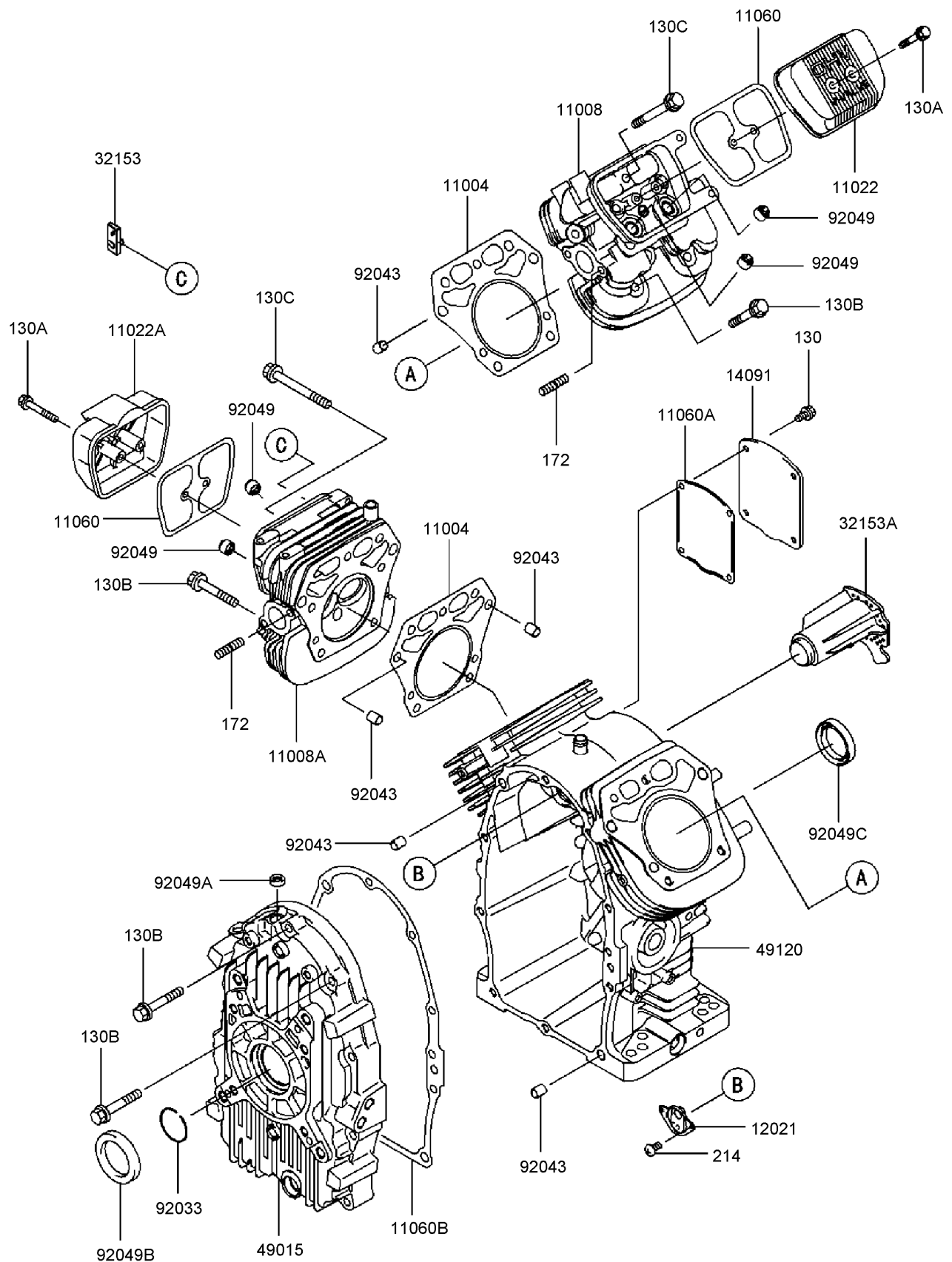
Labels

Kawasaki FH721D-AS08

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Cylinder/Crankcase Assembly

Kawasaki FH721D-AS08



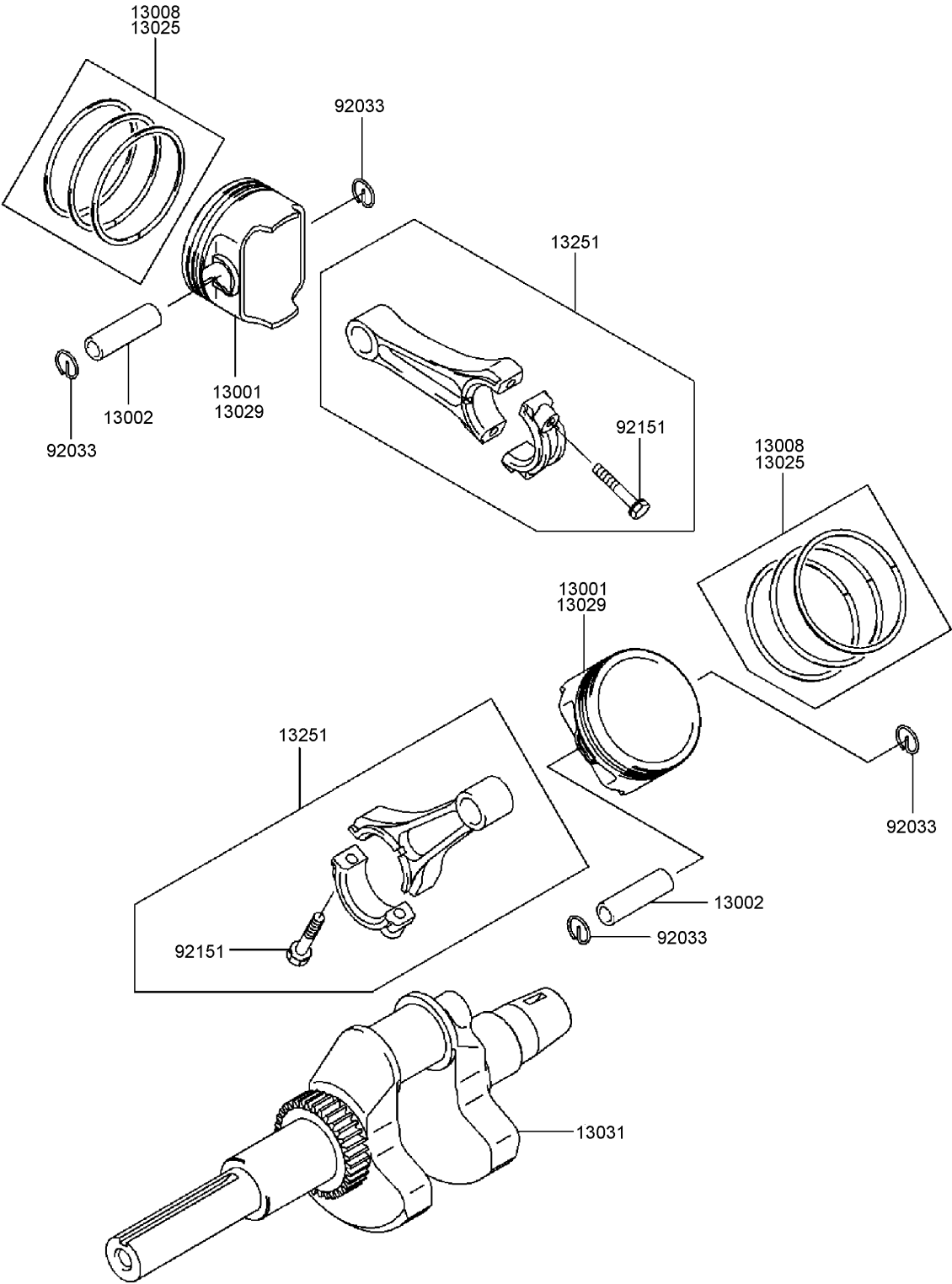
Cylinder/Crankcase Assembly

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				
③130A	130B0640	4	Bolt-Flanged				
③130B	130T0850	18	Bolt-Flanged				
③130C	130T0875	2	Bolt-Flanged				
③172	172G0818	4	Bolt-Stud				
③214	214B0408	2	Screw-Pan				

Piston/Crankshaft Assembly

Kawasaki FH721D-AS08



Piston/Crankshaft Assembly Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description
⑨13001	13001-7007	2	Piston-engine
⑨13002	13002-7001	2	Pin-piston
⑨13008	13008-6058	2	Ring Set-piston
⑨13025	13025-7002	1	Ring Set-piston (L,0.50)
⑨13029	13029-7003	1	Piston-engine (L,0.50)
⑨13031	13031-7007	1	Crankshaft
⑨13251	13251-7005	2	Connecting Rod ASM
⑨92033	92033-7005	4	Ring-snap
⑨92151	92151-7017	4	Bolt (6x35)

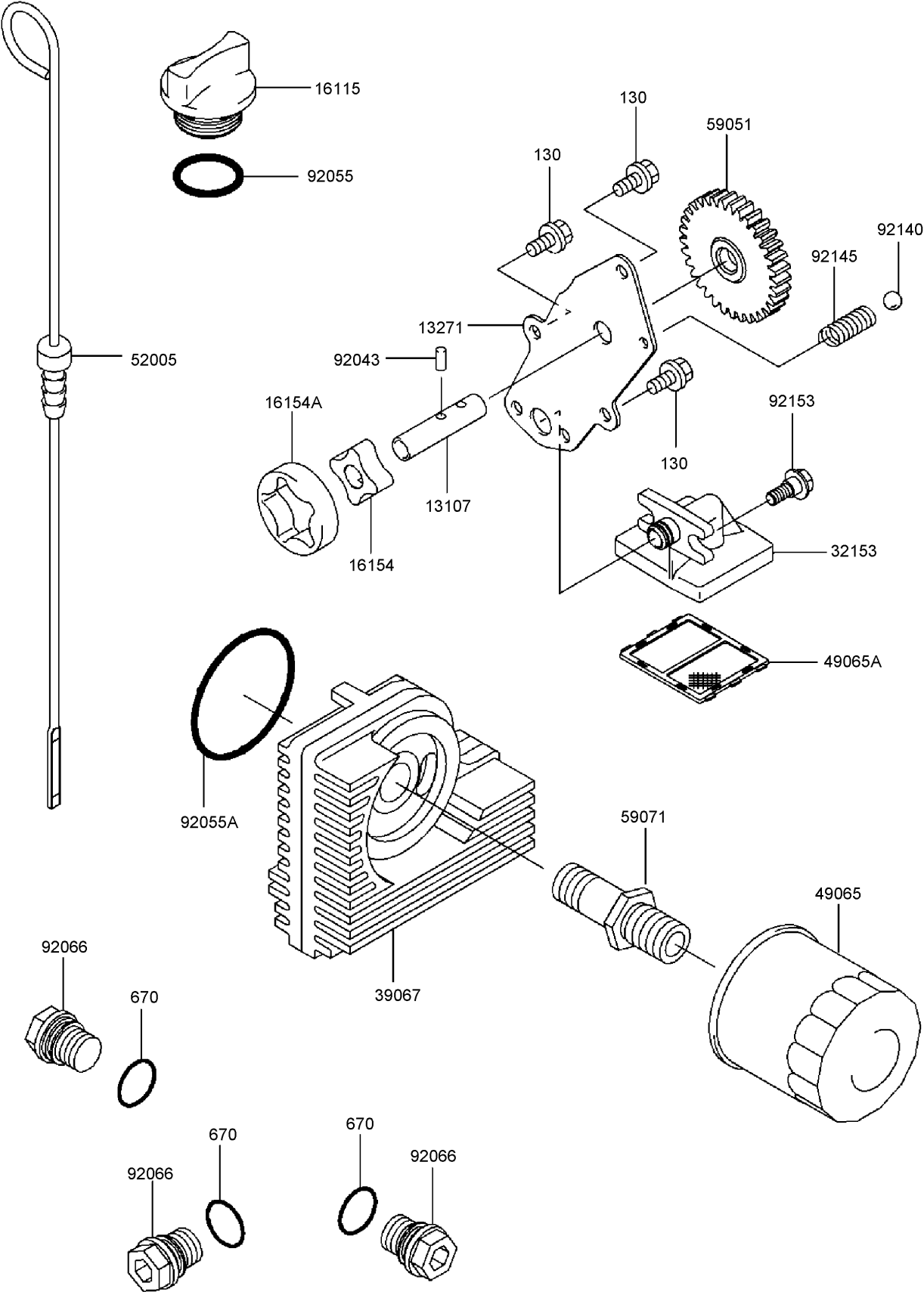
Valve/Camshaft Assembly

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



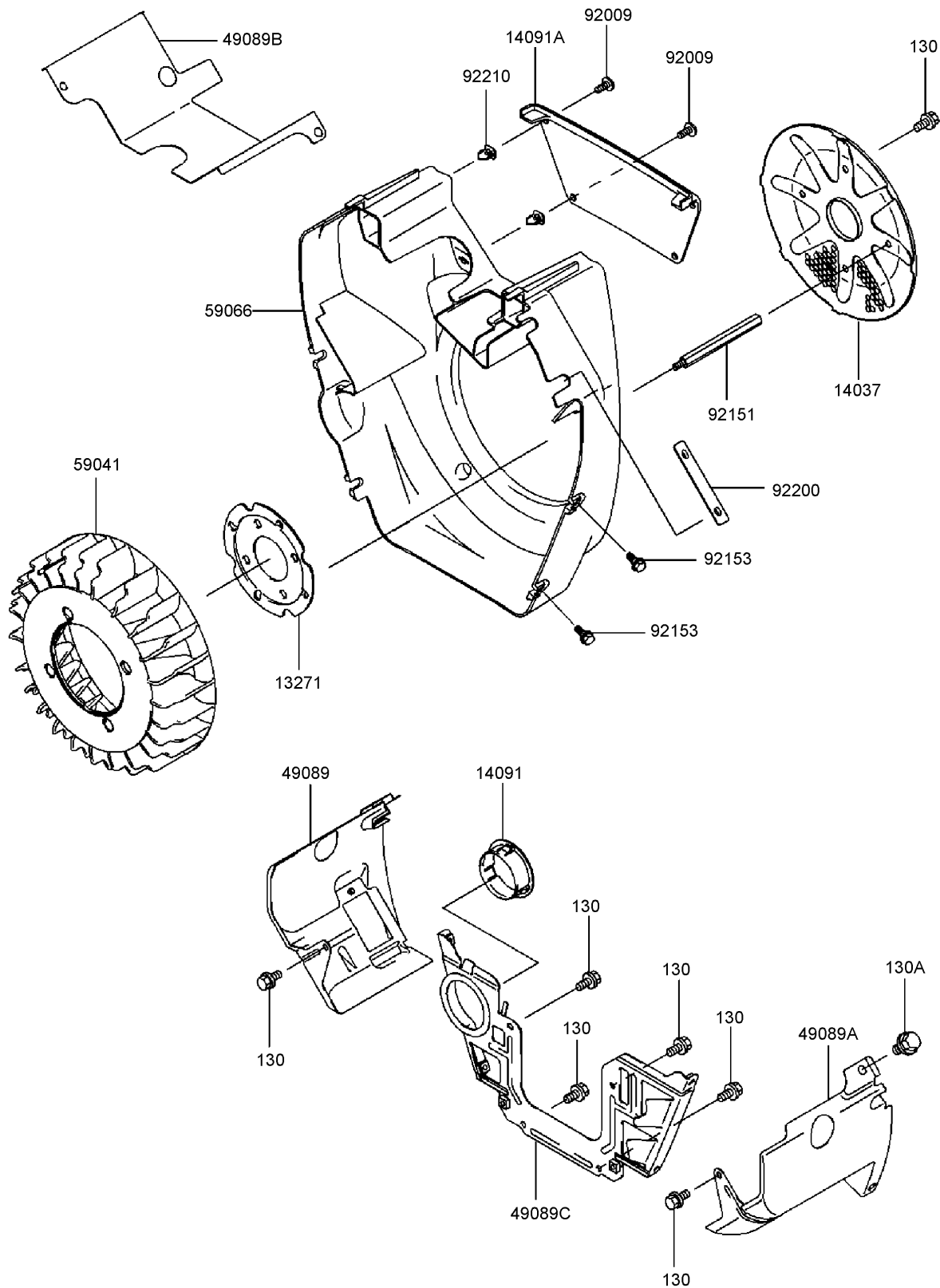
Lubrication Equipment Assembly

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				
③670	670D2016	3	O-Ring (16mm)				

Cooling Equipment Assembly

Kawasaki FH721D-AS08



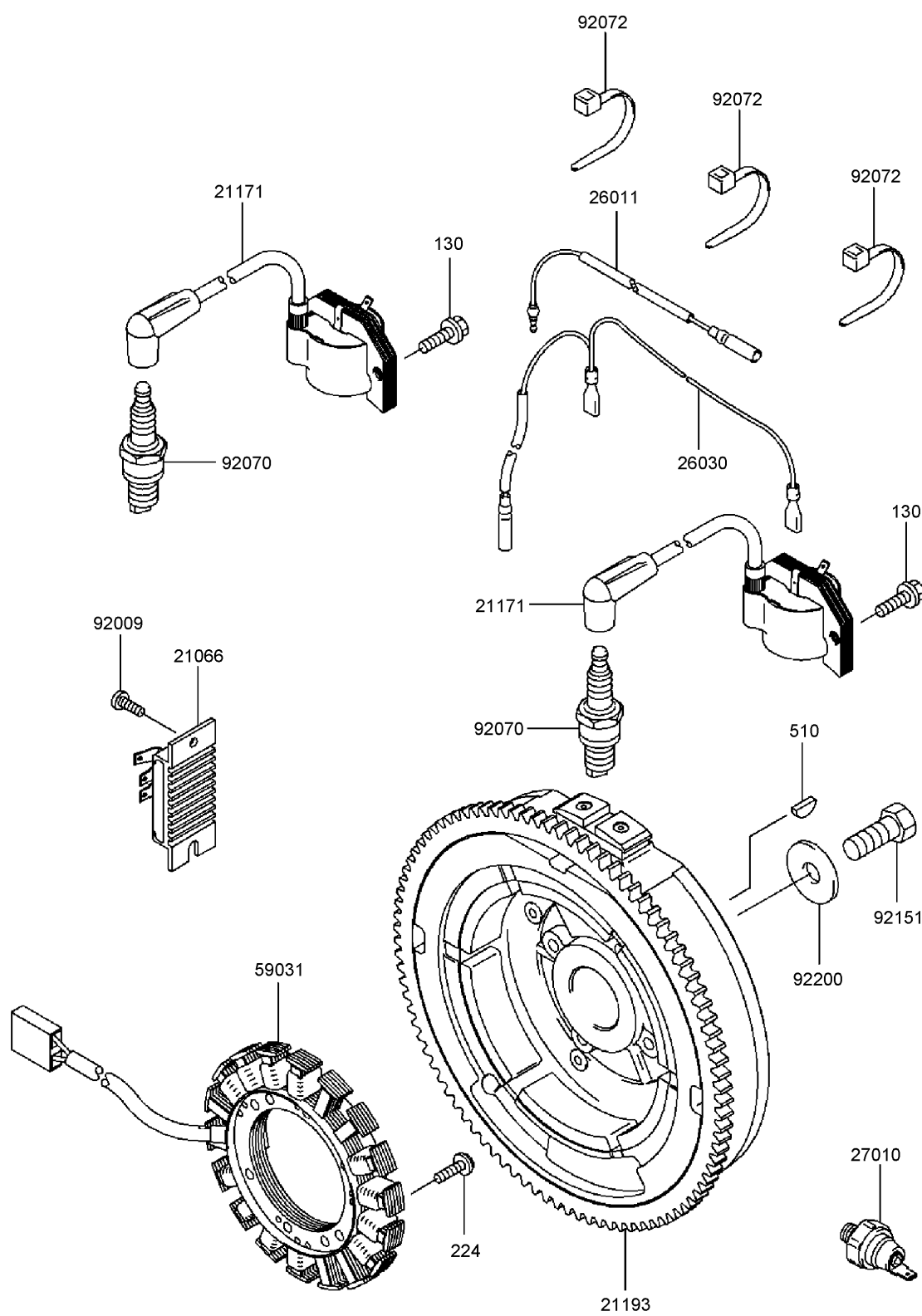
Cooling Equipment Assembly

Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
⑤13271	13271-7015	1	Plate				
⑤14037	14037-7014	1	Screen				
⑤14091	14091-7002	1	Cover				
⑤14091A	14091-7005	1	Cover				
⑤49089	49089-7004	1	Shroud-engine				
⑤49089A	49089-7005	1	Shroud-engine				
⑤49089B	49089-7019	1	Shroud-engine				
⑤49089C	49089-7027	1	Shroud-engine				
⑤59041	59041-7004	1	Fan				
⑤59066	59066-7005	1	Housing-fan				
⑤92009	92009-7009	4	Screw				
⑤92151	92151-7018	4	Bolt				
⑤92153	92153-7007	4	Bolt				
⑤92200	92200-7011	1	Washer				
⑤92210	92210-7011	4	Nut				
⑤130	130B0612	10	Bolt-Flanged				
⑤130A	130B0816	2	Bolt-Flanged				

Electric Equipment Assembly

Kawasaki FH721D-AS08



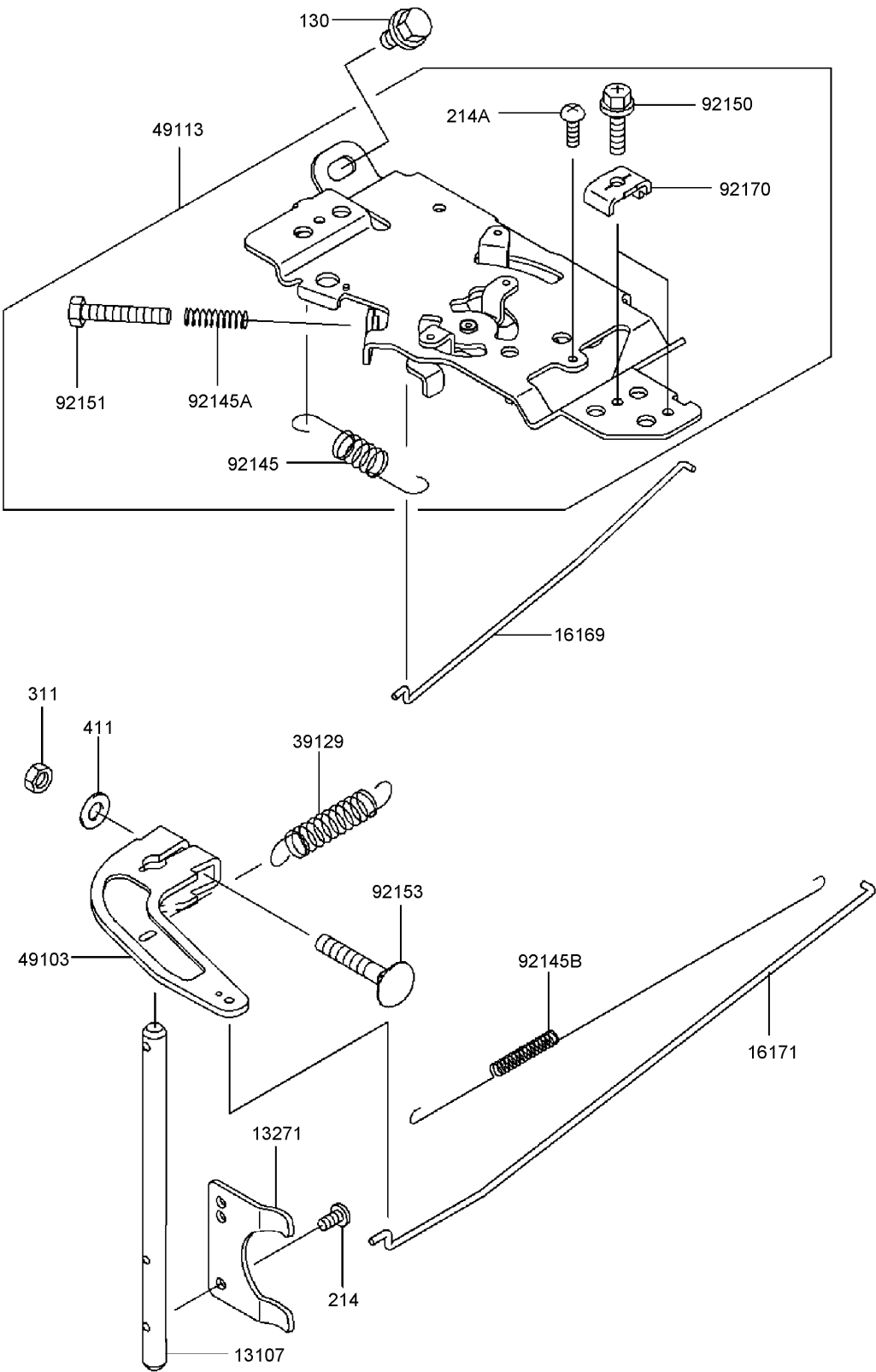
Electric Equipment Assembly

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
⑨224	224B0520	4	Screw-Pan
⑨510	510A5100	1	Key-Woodruff

Control Equipment Assembly

Kawasaki FH721D-AS08



Control Equipment Assembly

Kawasaki FH721D-AS08

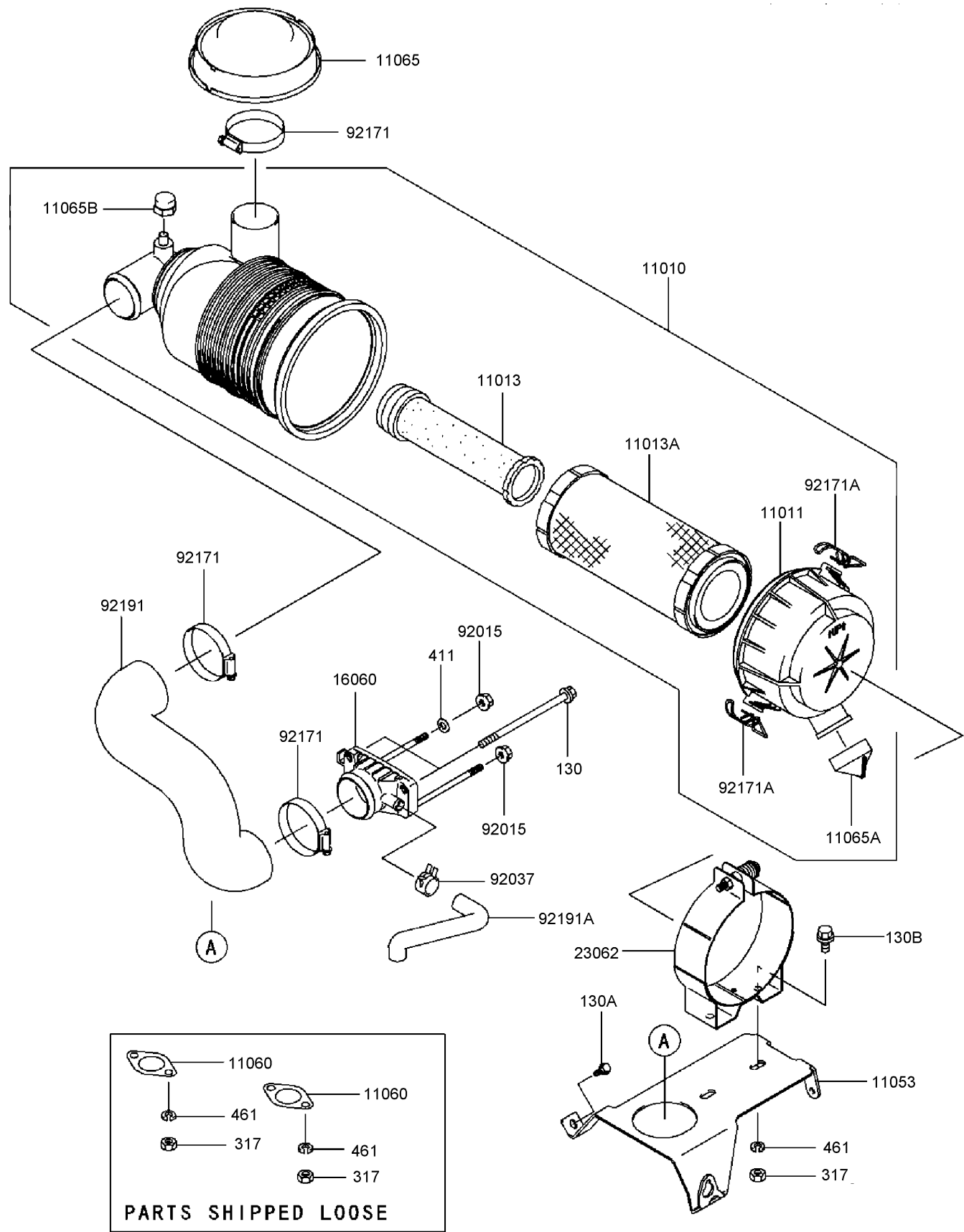
Ref	Part No.	Qty.	Description				
③13107	13107-7011	1	Shaft				
③13271	13271-7018	1	Plate				
③16169	16169-7008	1	Link-choke				
③16171	16171-7005	1	Link				
③39129	39129-7012	1	Spring-governor				
③49103	49103-7004	1	Arm-governor				
③49113	49113-7023	1	Panel-control				
③92145	92145-7004	1	Spring				
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				
③214	214B0408	2	Screw-Pan				
③214A	214B0412	1	Screw-Pan				
③311	311B0600	1	Nut-Hex				
③411	411b0600	1	Washer-Plain				

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				
③172	172G06105	2	Bolt-Stud				
③220	220B0520	1	Screw-Pan				

Air Filter/Muffler Assembly

Kawasaki FH721D-AS08

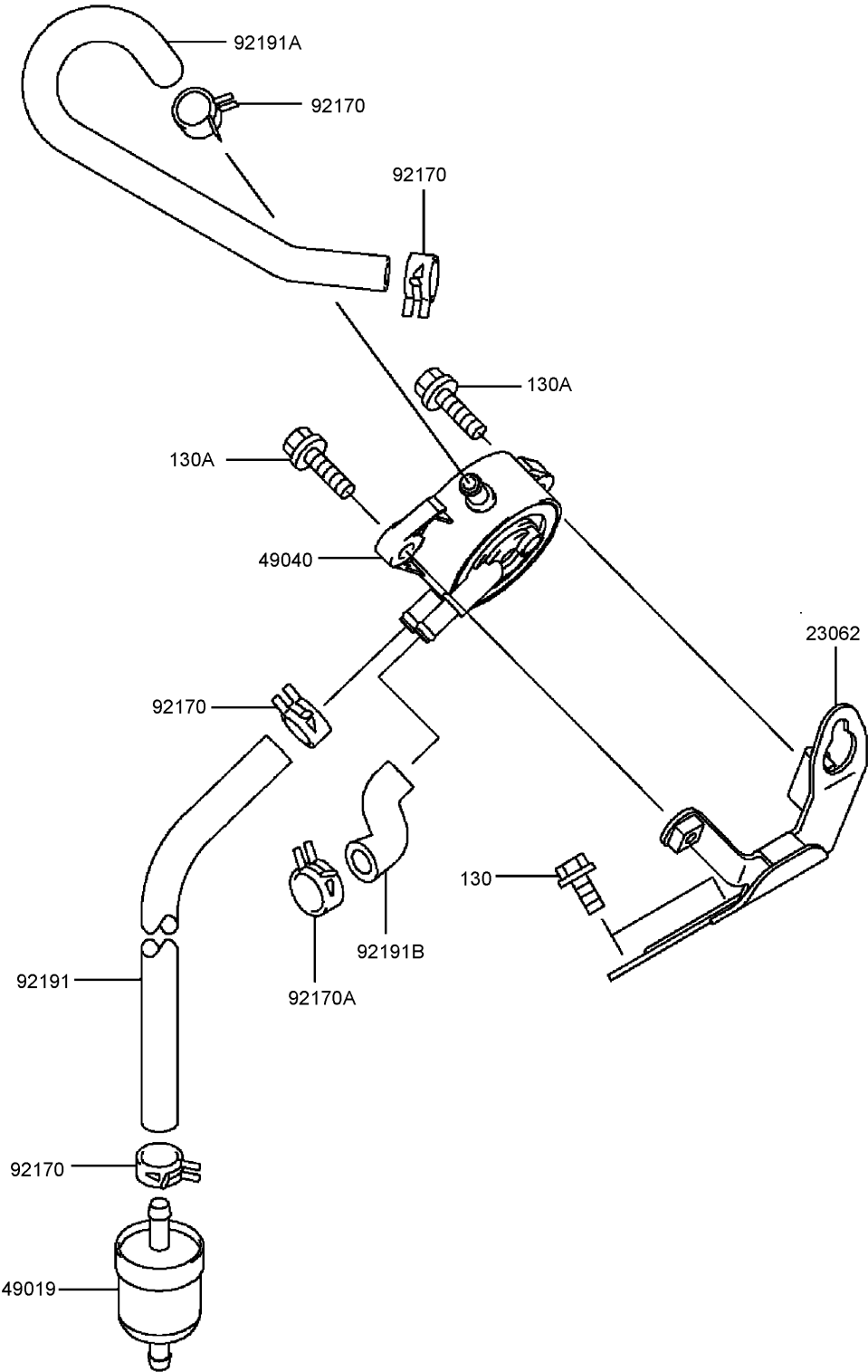


Air Filter/Muffler Assembly

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				
③130B	130B0816	2	Bolt-Flanged				
③317	317R0800	6	Nut-Hex, Small				
③411	411b0600	1	Washer-Plain				
③461	461F0800	6	Washer-Spring				

Fuel Tank/Valve Assembly
Kawasaki FH721D-AS08

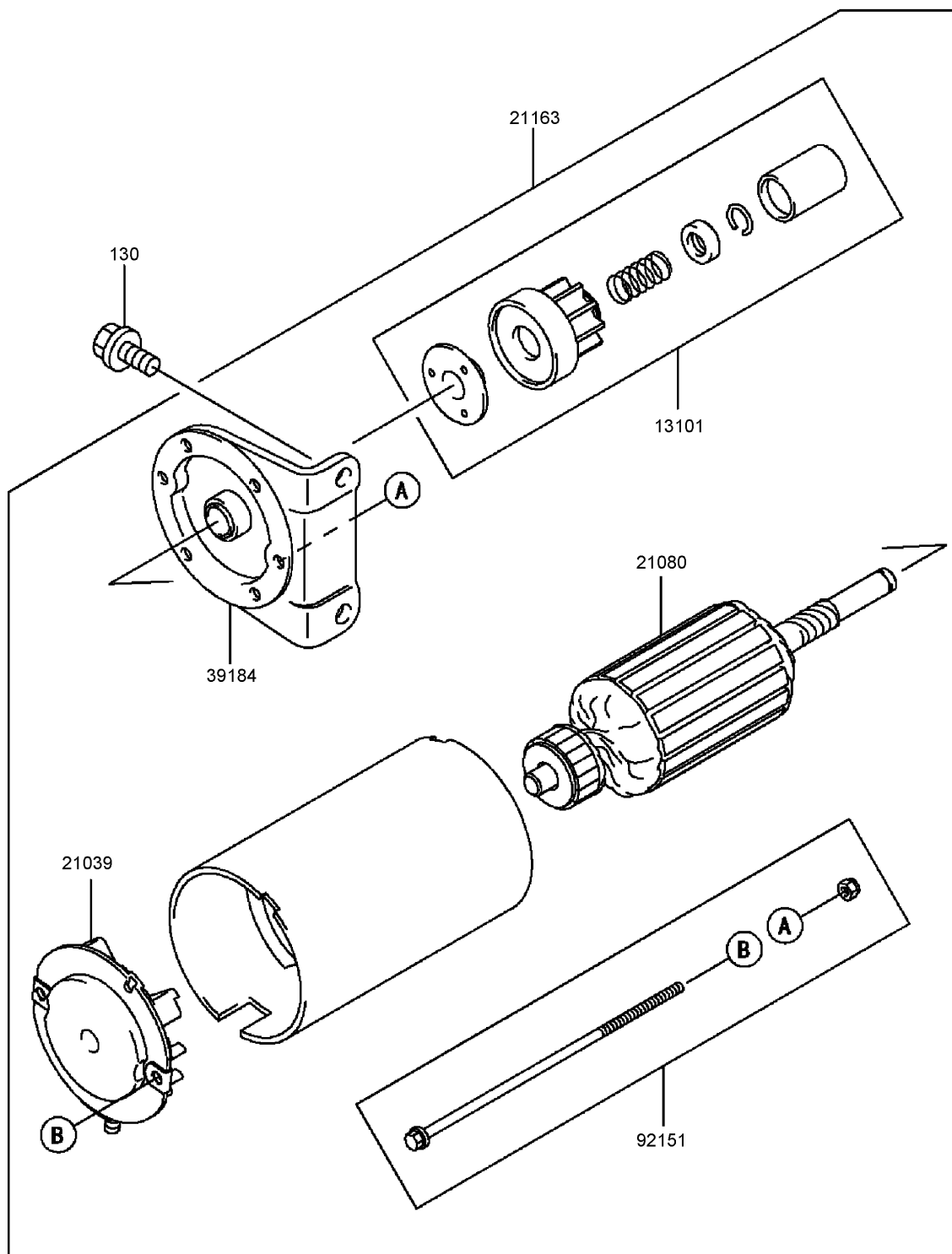


Fuel Tank/Valve Assembly Kawasaki FH721D-AS08

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				
③130A	130B0620	2	Bolt-Flanged				

Starter Assembly

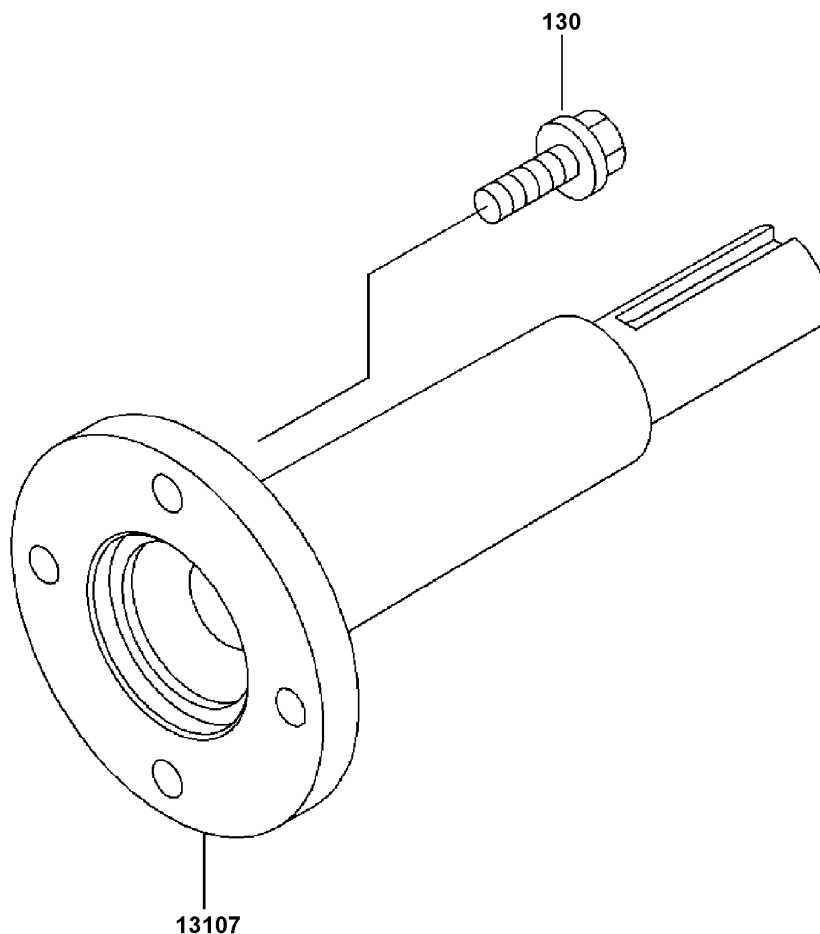
Kawasaki FH721D-AS08



Starter Assembly

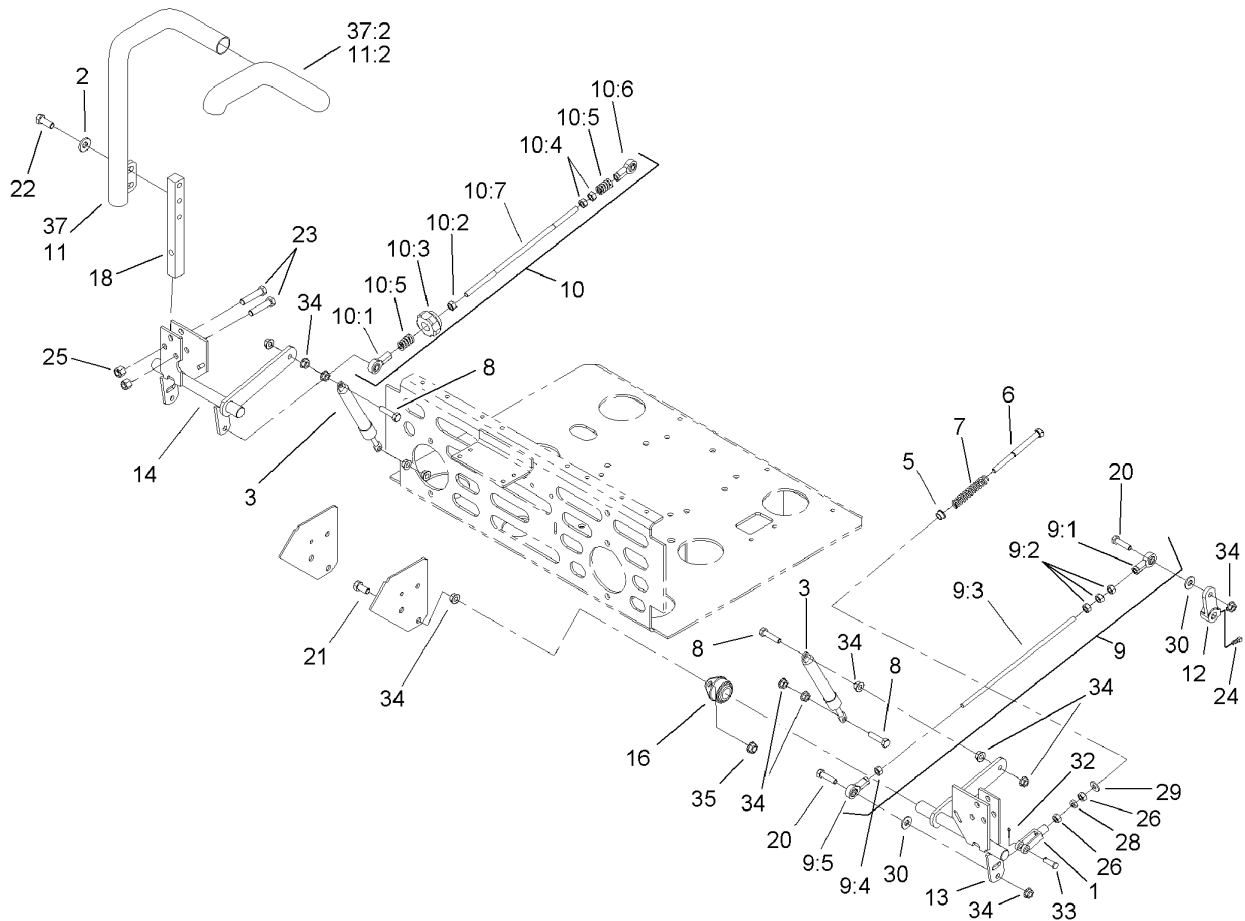
Kawasaki FH721D-AS08

Ref	Part No.	Qty.	Description				
⑤13101	13101-7003	1	Gear ASM				
⑤21039	21039-7004	1	Brush				
⑤21080	21080-7001	1	Armature				
⑤21163	21163-7010	1	Starter-electric				
⑤39184	39184-7004	1	Bracket ASM				
⑤92151	92151-7013	1	Bolt				
⑤130	130B0816	2	Bolt-Flanged				



Power Take Off Equipment Assembly Kawasaki FH721D-AS08

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



Steering Control Assembly

Ref	Part No.	Qty.	Description
1	1-303105	2	Yoke-Adjustable
2	98-5975	4	Washer-Belleville
3	103-4079	2	Damper-Control, Motion
5	1-603735	2	Bushing-Flanged
6	1-603737	2	Bolt-Return, Neutral
7	1-603807	2	Spring-Return, Neutral
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
9:3	103-3064	1	Link-Rod, Tracking
9:4	1-804524	1	Nut
9:5	1-633152	1	Balljoint-Thread, 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-Thread, LH
10:7	103-3064	1	Link-Rod, Tracking
11	108-7238	1	RH Lever ASM
11:2	106-9987	1	Grip-Control, Motion
12	1-632208	2	Arm-Control, Pump

Ref	Part No.	Qty.	Description
13	103-4781	1	Control-Motion, LH
14	103-4782	1	Control-Motion, RH
16	1-633102	4	Bearing-Flange, Side
18	103-0407	2	Arm-Shaft, Control
20	322-6	4	Screw-HH
21	323-4	8	Screw-HH
22	323-6	4	Screw-HH
23	323-9	6	Screw-HH
24	1-803022	2	Screw-Set
25	3296-39	6	Nut-Lock, NI
26	3219-2	4	Nut-Hex
28	3220-2	2	Nut-Jam
29	3256-2	2	Washer-Flat
30	3256-3	4	Washer-Flat
32	3272-5	2	Pin-Cotter
33	1-808280	2	Pin-Clevis
34	32128-20	16	Nut-HF
35	3290-357	8	Nut-HHF
37	107-7237	1	RH Lever ASM
37:2	106-9987	1	Grip-Control, Motion

Attachments and Accessories

For 74245 - Z555 Z Master, With 60in TURBO FORCE Side Discharge Mower

Product Name	Model/Part
1.25in Spark Arrester Kit	105-1672
Blade-Mid Flow, 20.5	105-7715-03
Blade-Lo Flow, 20.5	105-7716-03
Blade-Hi Flow	105-7718-03
Blade-Recycler, 20.5	105-7777-03
Blade-Atomic, 20.5	105-8777-03
60in Recycler Kit	107-1611
Deluxe Suspension Seat	107-1891
Suspension Kit for Standard Seat	107-1892
Filter Minder Gauge	99-4664
Hitch Kit	99-8925

NOTES

