



Z340 Z Master[®]

With 102cm 7-Gauge Side Discharge Mower

Model No. 74409TE - 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

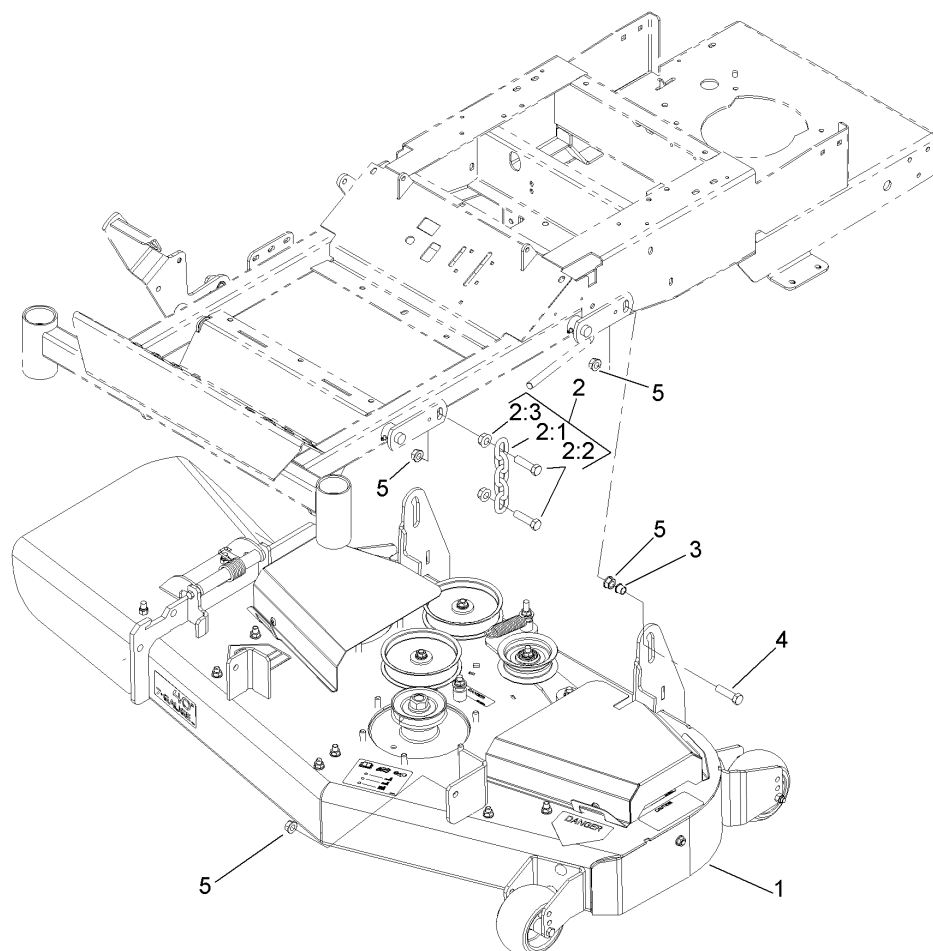
Part descriptions in this catalog may include the following abbreviations.

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

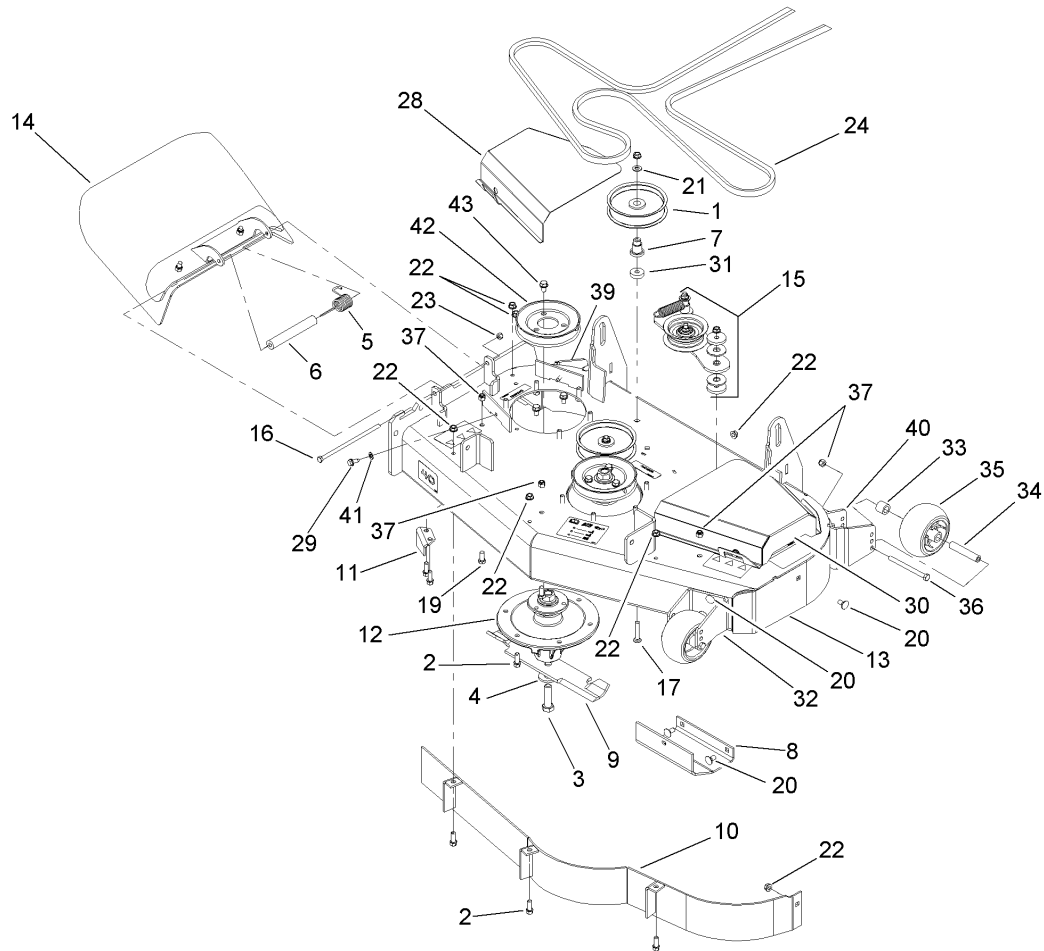
- ❶ Not illustrated
- ❸ Obtain from your local Kawasaki dealer

- ❷ Not serviced separately



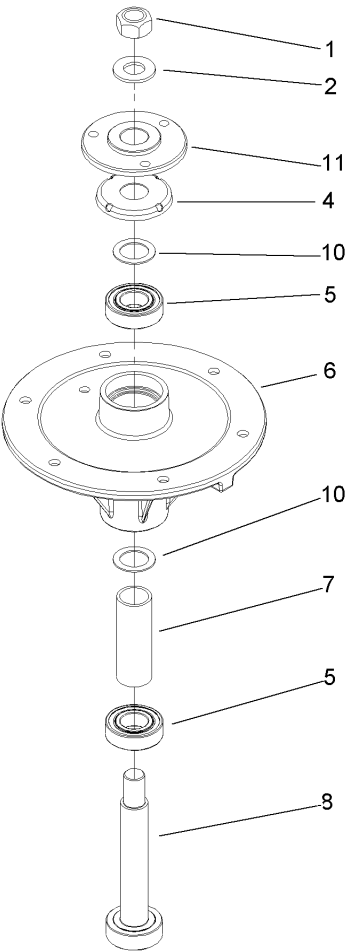
Deck Connection Assembly

Ref	Part No.	Qty.	Description				
1		1	Deck ASM				
2	103-9817	2	Deck Chain ASM				
2:1	1-633447	1	Chain-Lift, Deck				
2:2	103-1898	2	Screw-HH				
2:3	32128-37	2	Nut-HF				
3	104-9776	2	Bushing-Flanged				
4	103-1898	2	Screw-HH				
5	32128-37	8	Nut-HF				



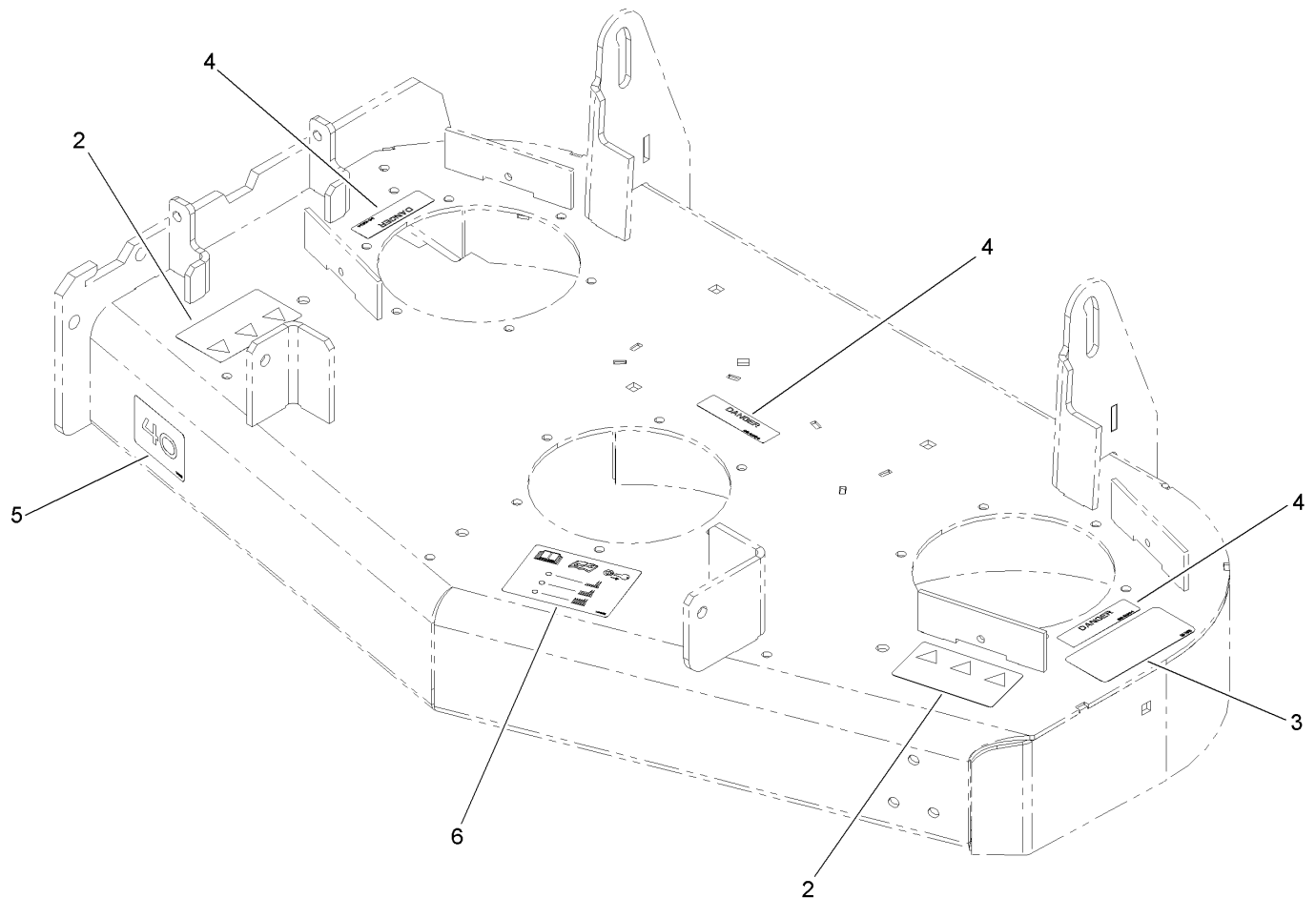
Deck Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	1-613098	2	Pulley-Idler	29	32144-70	4	Screw-HWHTF
2	92-1624	23	Screw	30	110-9982-01	1	Cover-LH
3	51-4060	3	Screw-Blade	31	105-7788	2	Spacer
4	103-0865	3	Washer-Blade Bolt, Heavy	32	110-9946-01	1	Plate-Support, Wheel
5	108-4052	1	Spring-Torsion	33	98-7913	3	Tube-Spacer
6	105-4622	1	Spacer	34	98-7912	3	Tube-Spanner
7	106-3214	2	Mount-Pulley	35	1-603299	3	Roller-Scalp, Anti
8	107-3166-01	1	Skid	36	323-23	3	Screw-HH
9	108-4081-03	3	Blade-Rotary, 14 Inch (High Sail)	37	3296-39	6	Nut-Lock, NI
10	108-7266-01	1	Baffle ASM	39	110-9991-01	1	Mount-Wheel, RH
11	108-7273	1	Baffle-Discharge	40	110-9992-01	1	Mount-Wheel, LH
12	114-0460	3	Spindle ASM	41	3256-23	4	Washer-Flat
13	112-3843	1	Deck Decal ASM	42	107-8586	3	Pulley
14	110-9917	1	Deflector ASM	43	32144-15	9	Screw-HHFTF
15	114-0474	1	Idler Spring ASM				
16	322-50	1	Screw-HH				
17	3231-31	2	Screw-CARR				
19	323-5	3	Screw-HH				
20	3231-1	10	Screw-CARR				
21	3256-24	2	Washer-Flat				
22	3290-357	26	Nut-HHF, Whiz				
23	3296-29	1	Nut-Lock, NI				
24	114-0454	1	Belt				
28	110-9959-01	1	Cover-RH				



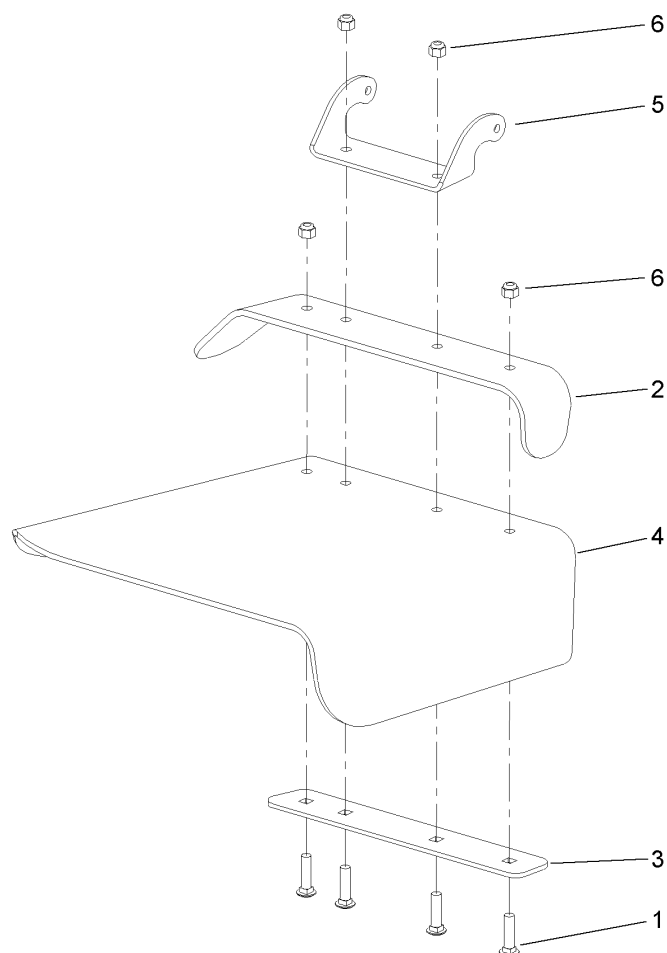
Spindle Assembly No. 114-0460

Ref	Part No.	Qty.	Description				
1	3219-7	1	Nut-Hex				
2	7-4150	1	Washer				
4	106-3204	1	Shield-Bearing				
5	104-6325	2	Bearing				
6	108-6696	1	Housing-Spindle				
7	107-8502	1	Spacer-Bearing				
8	110-0726	1	Shaft-Spindle				
10	10-8110	2	Washer-Thrust				
11	114-0450	1	Hub-Pulley				



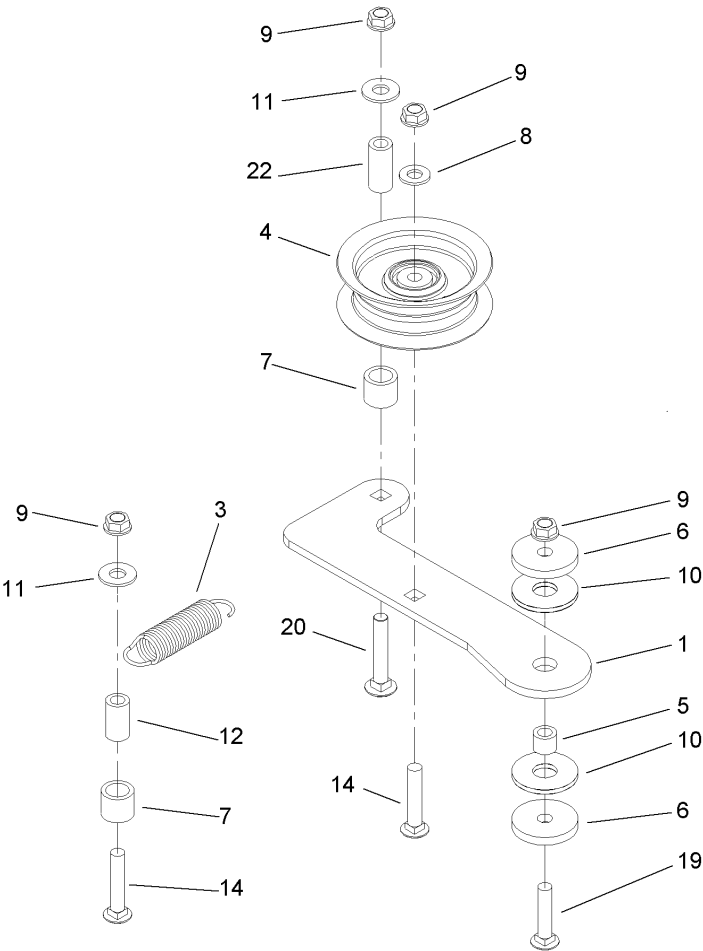
Deck Decal Assembly No. 112-3843

Ref	Part No.	Qty.	Description
2	93-7010	3	Decal-Danger
3	93-7818	1	Decal-Torque, Blade Bolt
4	98-1977	3	Decal-Warning
5	112-3853	1	Decal
6	112-3858	1	Decal-Anti Scalp



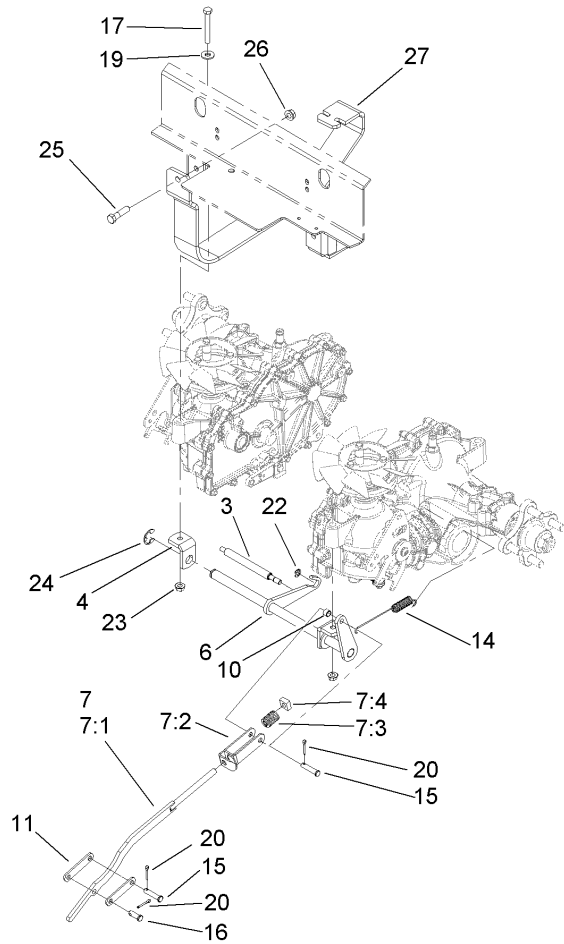
Deflector Assembly No. 110-9917

Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	110-0792-01	1	Deflector
3	110-0793-03	1	Strap-Discharge
4	110-0791	1	Deflector-Rubber
5	110-9923-01	1	Bracket-Mounting, Deflector
6	3296-39	4	Nut-Lock, NI



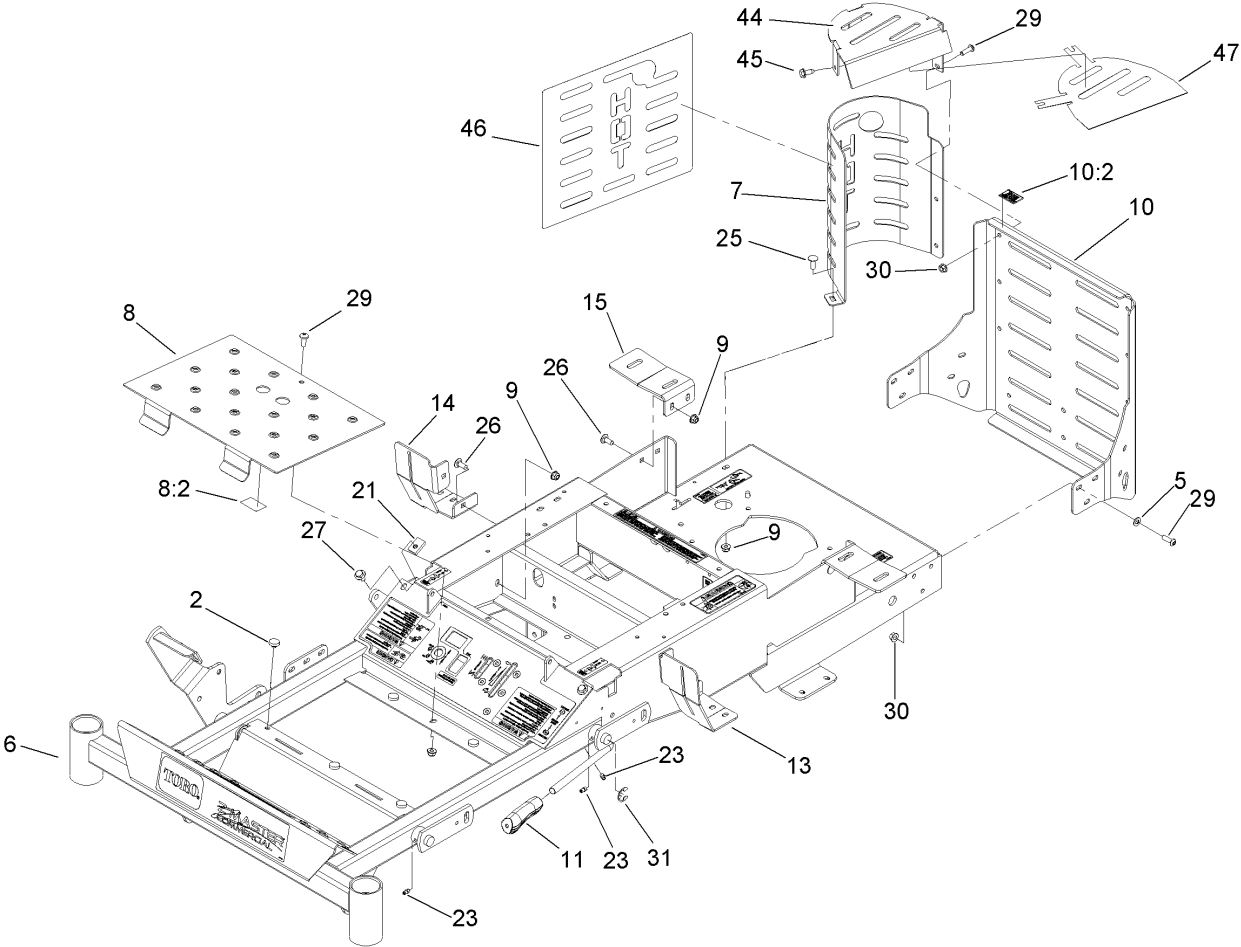
Idler Assembly No. 114-0474

Ref	Part No.	Qty.	Description				
1	110-9996	1	Arm-Idler				
3	108-4056	1	Spring-Extension				
4	106-2175	1	Pulley-Idler, Flat				
5	1-413088	1	Bushing-Lever, Lift				
6	110-9981	2	Washer-Plain				
7	108-4063	2	Spacer-Rubber				
8	3256-24	1	Washer-Flat				
9	3290-357	4	Nut-HHF, Whiz				
10	112-3788	2	Spacer				
11	3256-4	3	Washer-Flat				
12	1-603401	1	Spacer-Fender				
14	3231-6	2	Screw-CARR				
19	3231-5	1	Screw-CARR				
20	3231-7	1	Screw-CARR				
22	104-0151	1	Spacer				



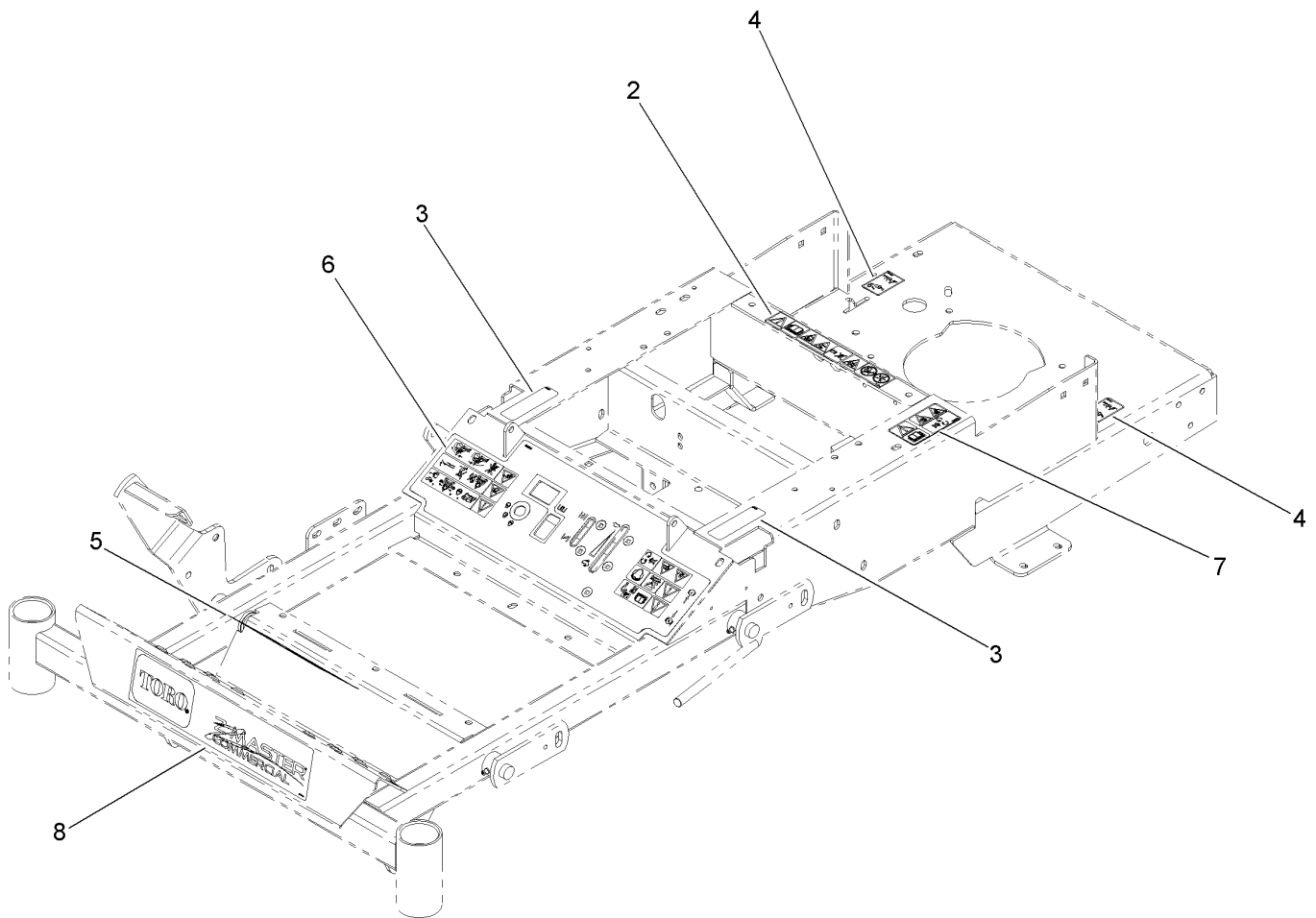
Brake Linkage Assembly

Ref	Part No.	Qty.	Description				
3	103-9408	1	Bar-Equalizer				
4	103-9409	1	Bracket-Pivot, Brake				
6	109-4754	1	Bellcrank-Brake				
7		1	Brake Link ASM				
7:1	109-0227	1	Link-Brake				
7:2	103-9938	1	Clevis-Brake				
7:3	103-9925	1	Spring-Brake				
7:4	103-9926	1	Nut-Square				
10	1-633545	1	Spacer				
11	109-0223	2	Link-Center, Over				
14	109-2861	1	Spring-Return, Brake				
15	283-6	2	Pin-Clevis				
16	283-75	1	Pin-Clevis				
17	322-12	2	Screw-HH				
19	3256-3	2	Washer-Flat				
20	3272-10	3	Pin-Cotter				
22	32120-35	1	Ring-Retaining, EXT				
23	32128-20	2	Nut-HF				
24	32151-48	1	E-Ring				
25	323-8	2	Screw-HH				
26	3290-357	2	Nut-HHF, Whiz				
27	114-0469	2	Guard-Transmission				



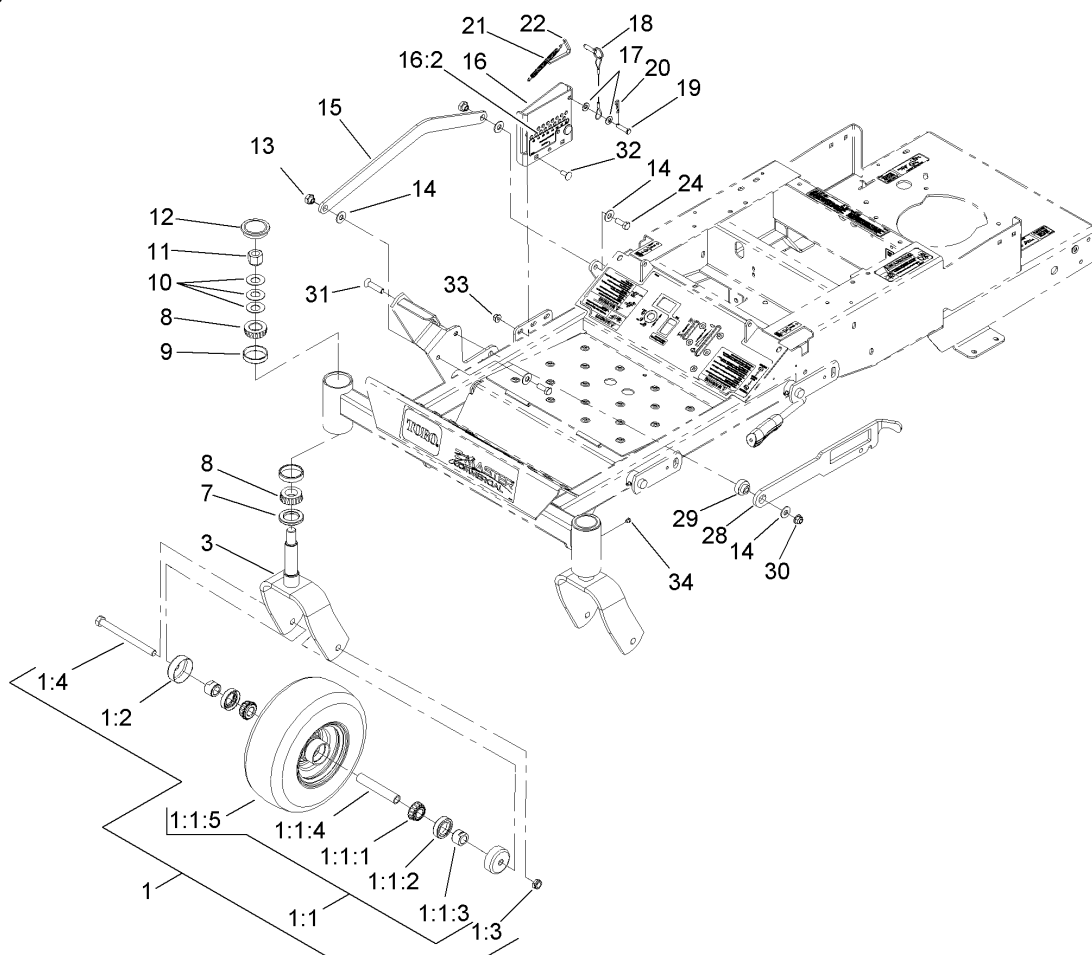
Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	1-513658	5	Bumper	47	114-0478	1	Shield-Foil
5	3256-23	6	Washer-Flat				
6	112-3796	1	Frame ASM W/Decals, Ce				
7	103-9343-03	1	Guard-Muffler				
8	112-3821	1	Floor Pan ASM				
8:2	98-1977	1	Decal-Warning				
9	104-8300	19	Nut-Flange, NI				
10	112-3822	1	Rear Guard ASM				
10:2	93-8069	1	Decal-Surface, Hot				
11	109-0375	1	Grip-Lever, Brake				
13	109-2421-03	1	Mount-Tank, Fuel (LH)				
14	109-2422-03	1	Mount-Tank, Fuel (RH)				
15	109-2429-03	2	Bracket-Fuel Tank, Rear				
21	109-2605	2	Motion Stop				
23	302-19	5	Fitting-Grease				
25	3230-22	1	Screw-CARR				
26	3230-22	8	Screw-CARR				
27	3234-7	2	Screw-HHF				
29	3274-104	11	Screw-HSBH				
30	32128-20	11	Nut-HF				
31	32151-48	1	E-Ring				
44	114-0481-03	1	Shield Heat				
45	32144-70	2	Screw-HWHTF				
46	114-0479	1	Guard-Foil				



Frame Decal Assembly No. 112-3796

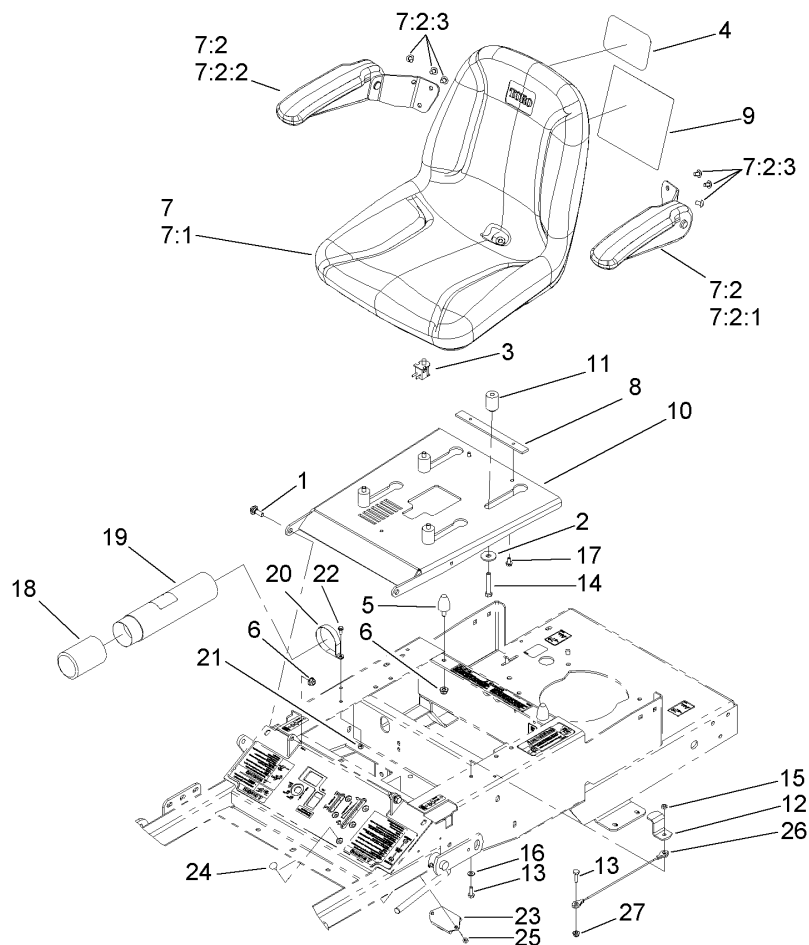
Ref	Part No.	Qty.	Description				
2	112-3856	1	Decal-Danger Battery, Ce				
3	99-8936	2	Decal-Control, Motion				
4	112-3854	2	Decal-Transport, Ce				
5	112-3850	1	Decal-Danger Slope, Ce				
6	112-3860	1	Decal-Console, Ce				
7	112-3857	1	Decal-Danger, Ce				
8	112-3837	1	Decal				



Caster Fork and Wheel Assembly

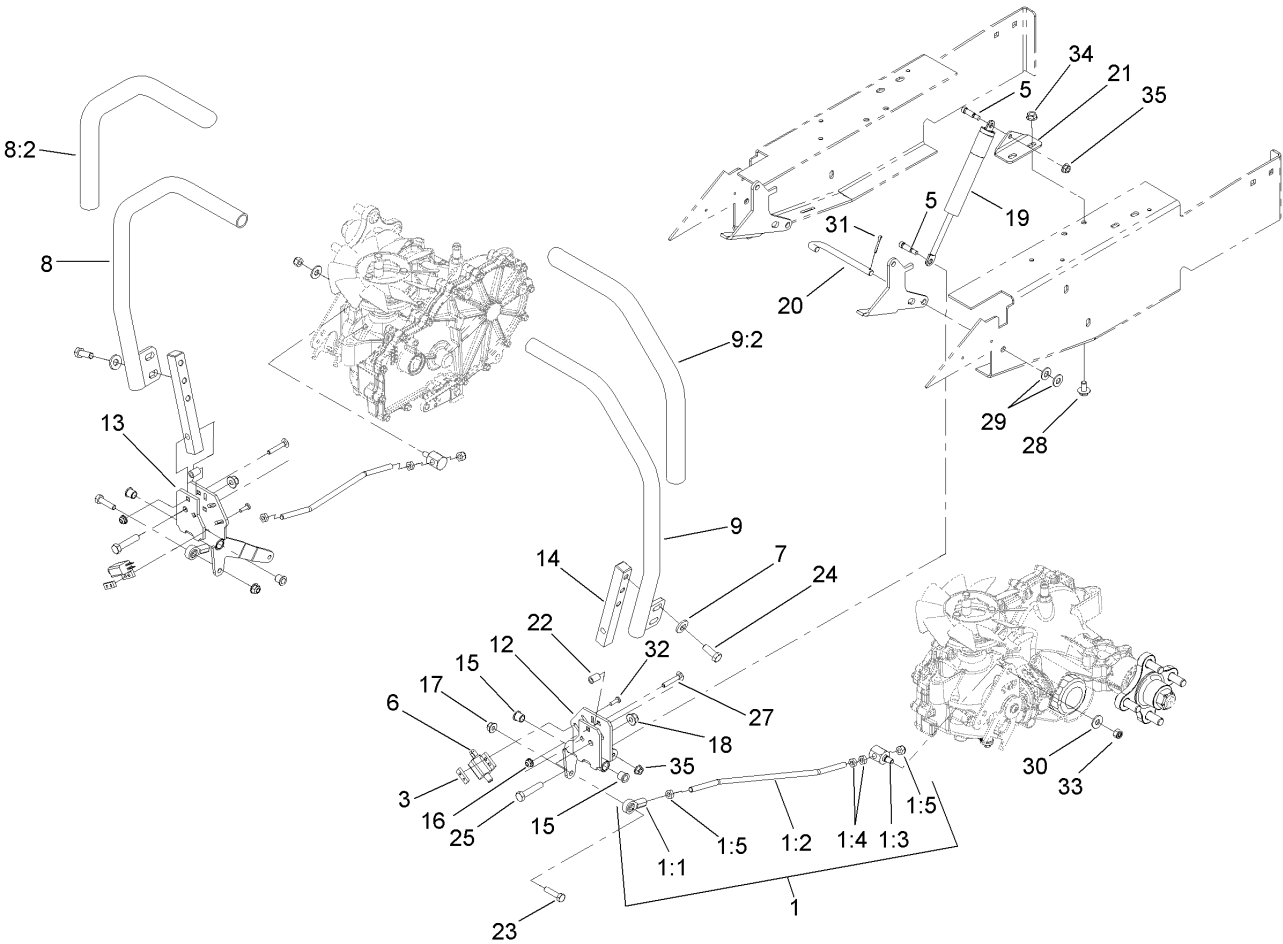
Ref	Part No.	Qty.	Description
1	112-3810	2	Wheel And Bearing ASM
1:1	110-9964	1	Wheel Bearing ASM
1:1:1	1-633585	2	Bearing-Cone, Taper
1:1:2	103-0063	2	Seal-Caster
1:1:3	103-3051	2	Spacer-Nut
1:1:4	103-3157	1	Axle-Caster
1:1:5	110-9965	1	Wheel And Tire ASM
1:2	103-2768	2	Guard-Seal
1:3	3296-45	1	Nut-Lock, NI
1:4	325-20	1	Screw-HH
3	103-8618-01	2	Fork-Caster
7	1-543511	2	Seal-Grease
8	1-543509	4	Bearing-Roller, Tapered
9	1-543508	4	Cup-Bearing
10	1-633508	6	Washer-Bellville
11	3296-51	2	Nut-Lock, NI
12	103-4882	2	Cap-Grease
13	103-9933	2	Nut-Shoulder
14	63-8410	5	Washer
15	103-9932	1	Link-Control, Deck
16	112-3820	1	Height Adjust ASM
16:2	112-3855	1	Decal-Deck Height, Ce
17	1-303334	2	Washer-Spring
18	109-3323	1	Height Pin W/Lanyard ASM

Ref	Part No.	Qty.	Description
19	283-6	1	Pin-Clevis
20	1-806003	1	Pin-Hair
21	109-2416	1	Spring-Adjust, Height
22	109-2620	1	Pawl-Control, Height
24	323-6	2	Screw-HH
28	109-2410	1	Bar-Adjust, Height
29	103-9934	1	Bushing
30	104-8301	1	Nut-Flange, NI
31	3289-19	1	Screw-FH
32	3230-23	2	Screw-CARR
33	104-8300	2	Nut-Flange, NI
34	1-811010	2	Plug



Seat Assembly

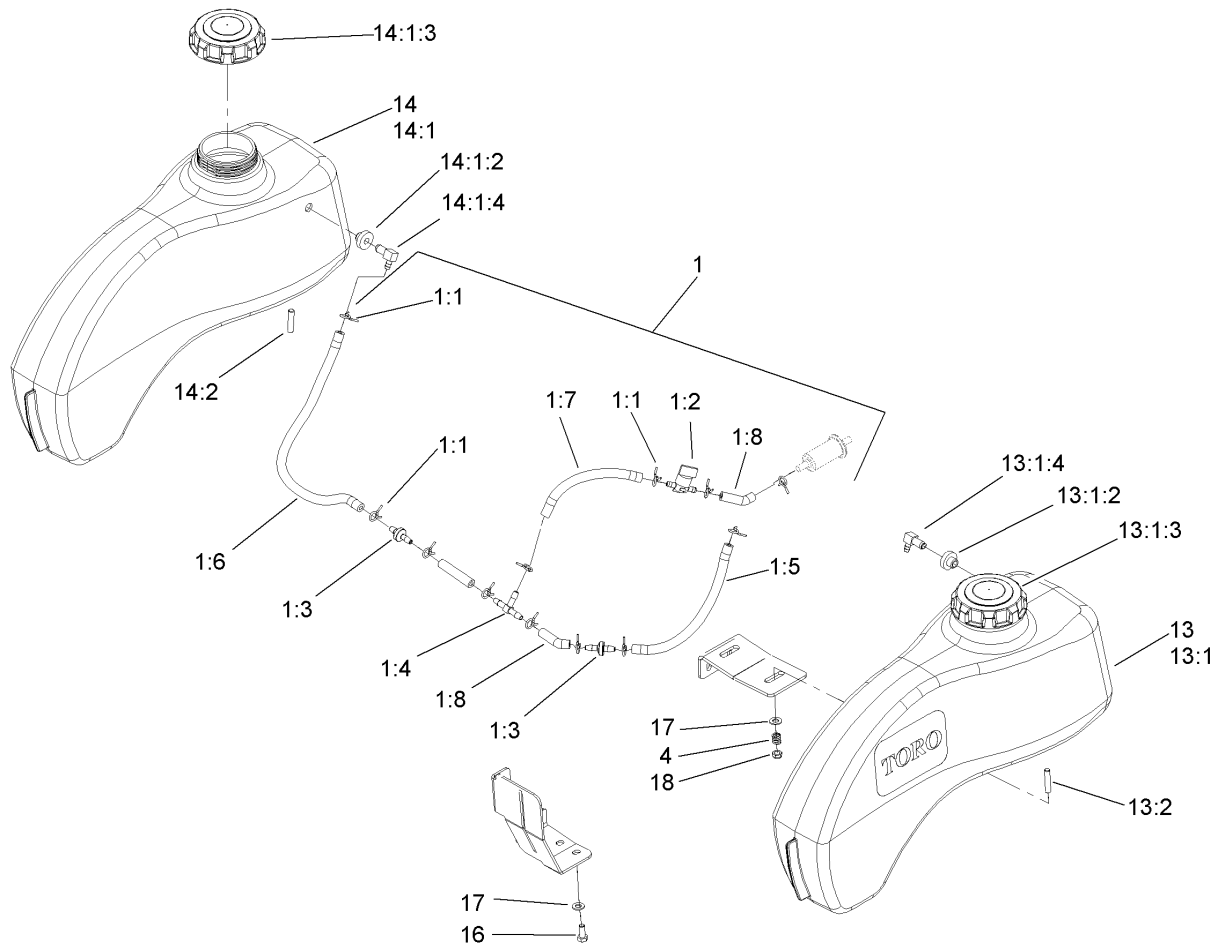
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	27-0410	2	Screw-Shoulder	20	2412-120	1	R-Clamp
2	63-8410	4	Washer	21	3296-2	1	Nut-Lock
3	82-2190	1	Switch-Bail	22	3290-321	1	Screw-HWH
4	94-2579	1	Decal	23	100-6186	1	Module-Delay, Seat
5	103-9376	2	Bumper-Seat	24	1-807513	1	Bolt-CARR
6	104-8300	4	Nut-Flange, NI	25	3296-2	1	Nut-Lock
7	112-3845	1	Seat (With Arm Rests)	26	109-2628	1	Cable-Stop, Seat
7:1	112-3846	1	Seat	27	104-7201	1	Nut-HF
7:2	108-6163	1	Armrest Kit				
7:2:1	110-6569	1	LH Armrest Kit				
7:2:2	110-6570	1	RH Armrest Kit				
7:2:3	108-6179	6	Screw-HSBH				
8	109-2427-03	1	Bar-Stop, Seat				
9	112-3851	1	Decal-Service Aid, Ce				
10	109-2607-03	1	Bracket-Seat				
11	109-2608	4	Spacer				
12	109-3519	1	Bracket-Hold Down, Seat				
13	321-6	2	Screw-HH				
14	322-10	4	Screw-HH				
15	3220-1	1	Nut-Jam				
16	3256-63	1	Washer-Flat				
17	32144-4	2	Screw-HWH				
18	104-7048	1	Cap-Housing				
19	104-7050	1	Housing-Manual				



Motion Control Assembly

Ref	Part No.	Qty.	Description
1		2	Steering Rod ASM
1:1	1-543017	1	Balljoint-RH
1:2	103-9407	1	Rod-Steering, LH
1:3	103-9373	1	Trunnion
1:4	3220-2	3	Nut-Jam
1:5	3296-4	1	Nut-Lock
3	1-633181	2	Plate-Tapped
5	1-809057	4	Screw-HSH
6	65-7410	2	Switch-Pole, Single
7	98-5975	4	Washer-Belleville
8	112-3814	1	RH Control Lever ASM
8:2	108-5213	1	Grip-Foam
9	112-3815	1	LH Control Lever ASM
9:2	108-5213	1	Grip-Foam
12	103-9411	1	Control-Steering, RH
13	103-9413	1	Control-Steering, LH
14	103-9414	2	Mount-Post, Lever
15	103-9928	4	Bearing
16	104-7201	4	Nut-HF
17	104-8300	2	Nut-Flange, NI
18	104-8301	2	Nut-Flange, NI
19	109-2339	2	Damper-Control, Motion
20	109-2423	2	Shaft-Pivot, Control
21	109-2428	2	Bracket-Damper

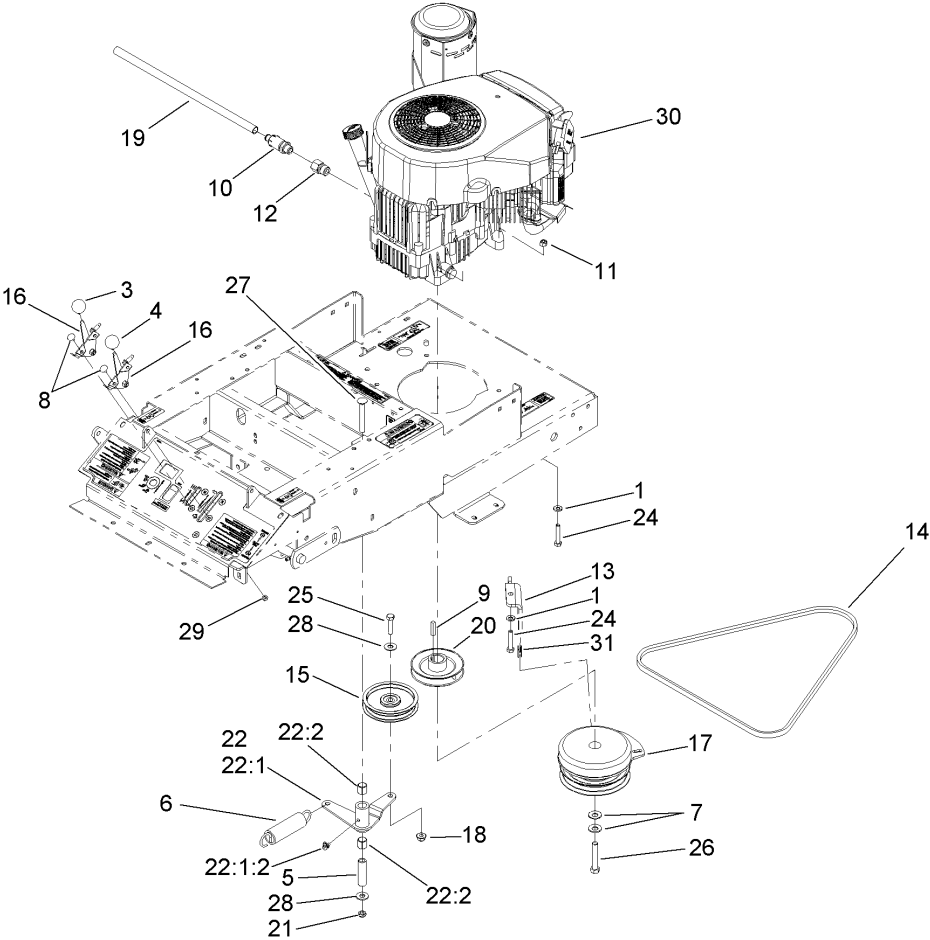
Ref	Part No.	Qty.	Description
22	1-633545	4	Spacer
23	322-6	2	Screw-HH
24	323-6	4	Screw-HH
25	323-9	2	Screw-HH
27	3229-4	4	Screw-CARR
28	3234-7	4	Screw-HHF
29	3256-24	2	Washer-Flat
30	3256-3	2	Washer-Flat
31	3272-10	2	Pin-Cotter
32	3290-500	4	Screw-PPH
33	3296-4	2	Nut-Lock
34	32128-20	4	Nut-HF
35	32128-33	4	Nut-HF



Fuel Tank Assembly

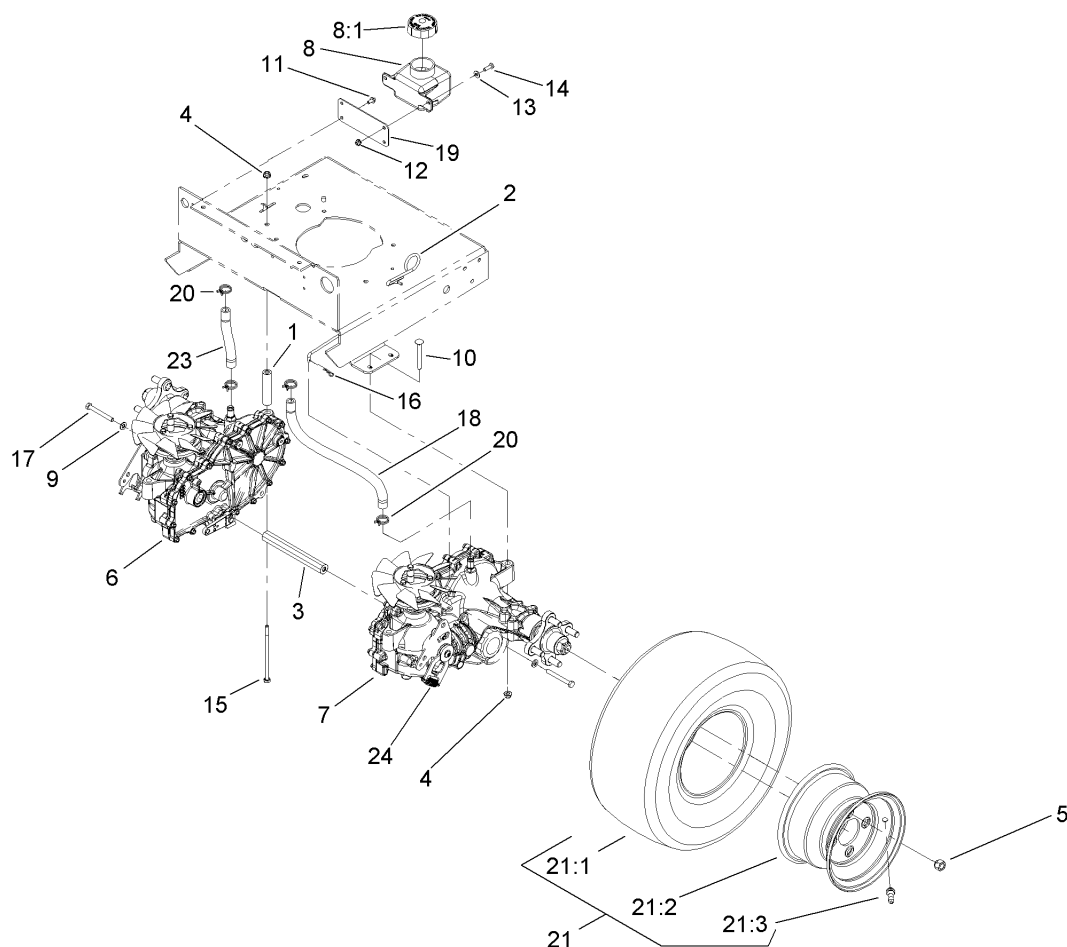
Ref	Part No.	Qty.	Description
②1		1	Fuel Line ASM
1:1	1-303077	12	Clamp
1:2	1-603770	1	Valve-Fuel
1:3	99-5000	2	Valve-Check, Fuel
1:4	99-5005	1	Fitting-Tee, Barbed
1:5	107-7684	1	Hose-Fuel
1:6	108-4582	1	Hose-Fuel
1:7	109-0293	1	Hose-Fuel
1:8	109-0304	3	Hose-Fuel
4	1-633349	4	Spring-Tank, Fuel
13	112-3780	1	LH Tank ASM (W/Studs)
②13:1		1	LH Tank ASM
13:1:2	104-7789	1	Bushing
13:1:3	109-0346	1	Cap-Fuel, Gas
13:1:4	109-2420	1	Fitting-Fuel (W/Line And Screen)
13:2	1-633023	2	Stud
14	112-3783	1	RH Tank ASM (W/Studs)
②14:1		1	RH Tank ASM
14:1:2	104-7789	1	Bushing
14:1:3	109-0346	1	Cap-Fuel, Gas
14:1:4	109-2420	1	Fitting-Fuel (W/Line And Screen)
14:2	1-633023	2	Stud
16	322-3	2	Screw-HH
17	3256-23	6	Washer-Flat

Ref	Part No.	Qty.	Description
18	3296-47	4	Nut-Lock, NI



Engine Mounting Assembly

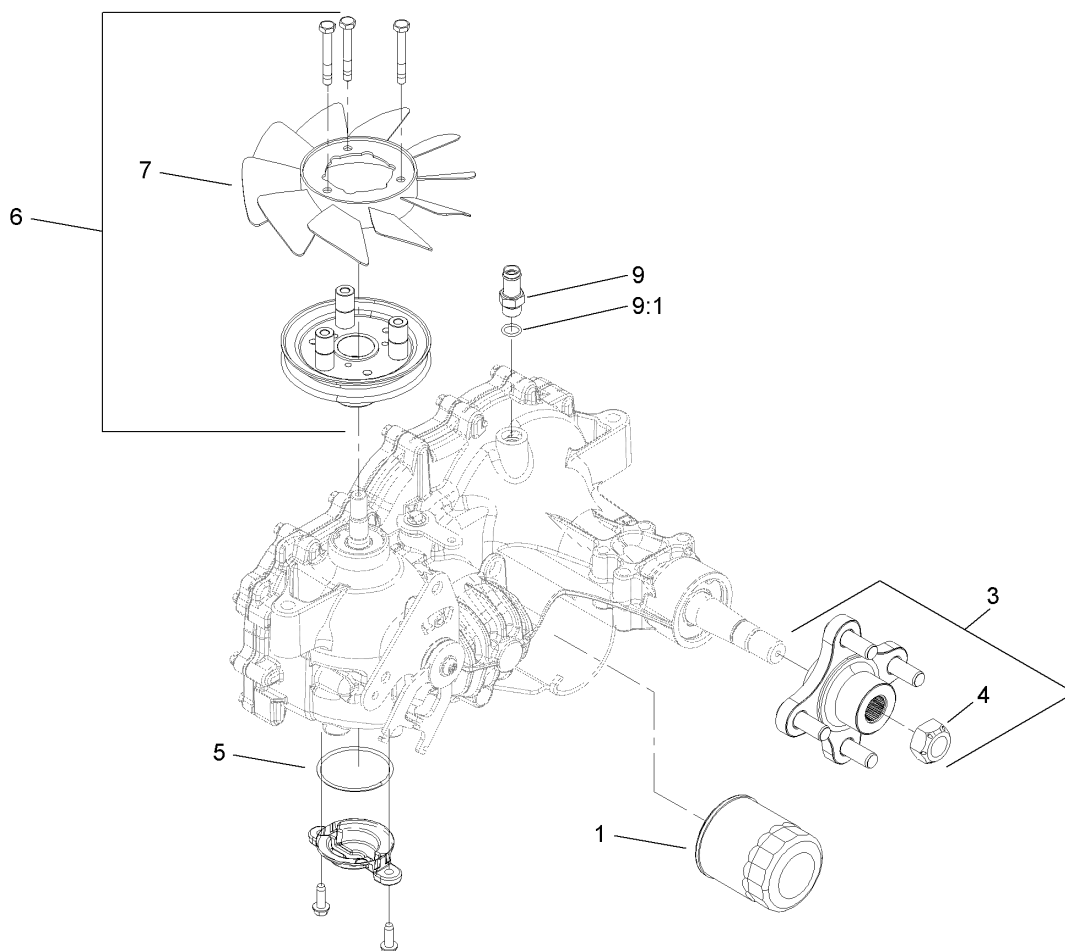
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	1-303334	4	Washer-Spring	24	322-9	4	Screw-HH
3	1-513592	1	Knob-Ball	25	323-8	1	Screw-HH
4	1-513593	1	Knob-Ball, Black	26	3212-10	1	Screw-HH
5	1-603384	1	Bushing-Pivot, Idler	27	3231-10	1	Screw-CARR
6	108-4056	1	Spring-Extension	28	3256-4	2	Washer-Flat
7	1-603610	2	Washer-Spring	29	3296-2	4	Nut-Lock
8	1-807513	4	Bolt-CARR	30		1	Engine-Kawasaki, FH580V-As50-R
9	13-2840	1	Key-Square	31	109-3765	1	Bumper
10	92-6877	1	Valve-Drain, Oil				
11	3296-29	4	Nut-Lock, NI				
12	103-1966	1	Adapter				
13	103-9356-03	1	Rotation-Stop, Clutch				
14	112-3799	1	Belt-V				
15	103-9401	1	Idler				
16	103-9946	2	Throttle Control ASM				
17	103-9950	1	Clutch				
18	104-8301	1	Nut-Flange, NI				
19	106-7022	1	Tube-Drain, Oil				
20	109-0393	1	Pulley-Engine				
21	3296-59	1	Nut-Lock, NI				
22	109-3119	1	Idler Hydro ASM				
22:1		1	Arm-Idler				
22:1:2	302-40	1	Fitting-Grease				
22:2	1-513034	2	Sleeve-Bearing				



Hydraulic Drive Assembly

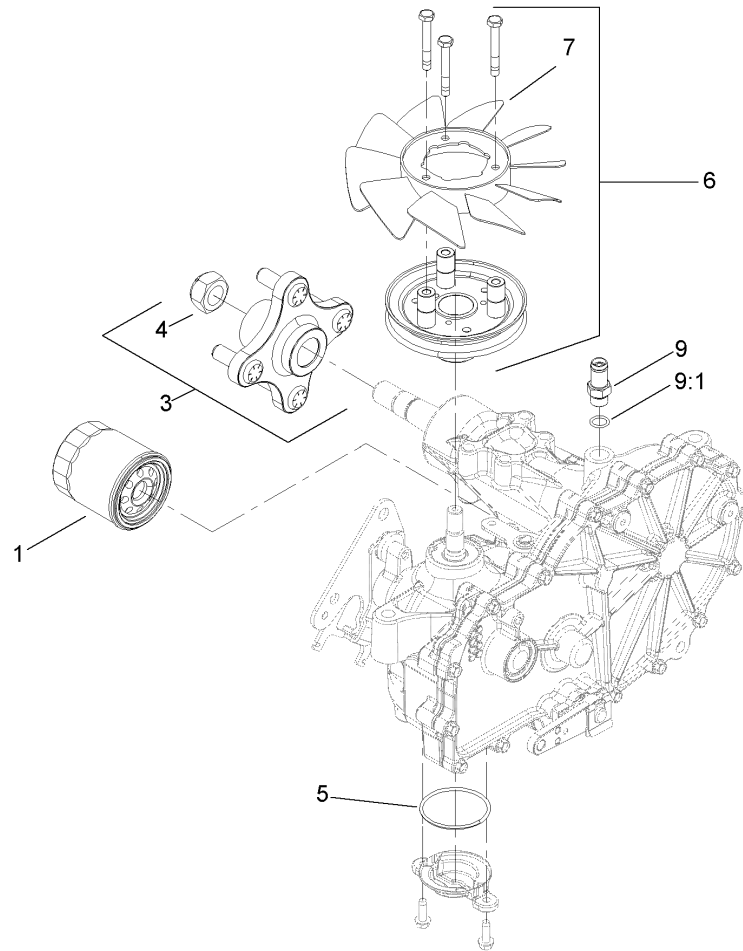
Ref	Part No.	Qty.	Description
1	103-9397	2	Spacer-Hydro
2	103-9380	2	Rod-Bypass, Hydro
3	103-9398	1	Spacer-Axle
4	104-8300	6	Nut-Flange, NI
5	242-50	8	Nut-Lug
6	109-2240	1	Transmission-RH
7	109-2241	1	Transmission-LH
8	109-2250	1	Vent-Tank, Hydro
8:1	109-3320	1	Cap-Reservoir, Hydraulic
9	98-5975	2	Washer-Belleville
10	3230-9	4	Screw-CARR
11	32144-4	2	Screw-HWH
12	104-7201	2	Nut-HF
13	3256-22	2	Washer-Flat
14	321-4	2	Screw-HH
15	322-49	2	Bolt-HH
16	1-806003	2	Pin-Hair
17	323-11	2	Screw-HH
18	109-3459	1	Hose-HYD
19	103-9350-03	1	Plate-Mount, Tank
20	109-3322	4	Clamp-Hose
21	112-3795	2	Wheel And Tire ASM
21:1	112-3798	1	Tire
21:2	217-60	1	Rim

Ref	Part No.	Qty.	Description
21:3	232-27	1	Stem-Valve
●21:99	232-37	1	Tube
23	109-3319	1	Hose-HYD
24	109-2631	2	Spring-Return, Neutral



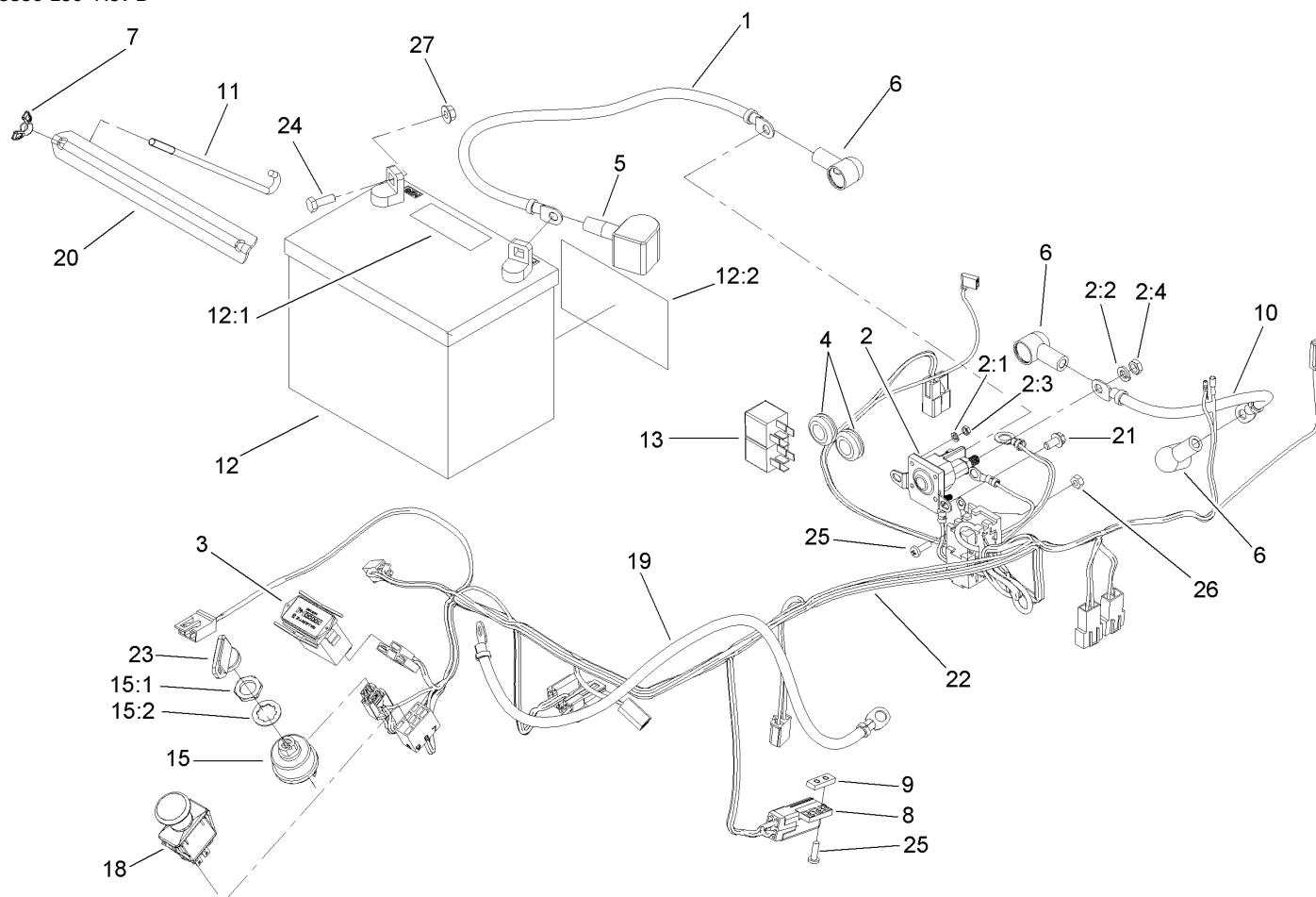
LH Transmission Assembly No. 109-2241

Ref	Part No.	Qty.	Description				
1	109-3321	1	Element-Oil Filter, HYD				
①2	109-3537	1	Complete Seal Kit				
3	109-3538	1	Hub-Kit				
4	109-3536	1	Nut-Hub				
5	109-3540	1	O-Ring-Seal, Charge Cover				
6	109-3541	1	Fan And Pulley Kit				
7	109-3542	1	Fan				
9	109-3278	1	Adapter-Straight				
9:1	1-603921	1	O-Ring				



RH Transmission Assembly No. 109-2240

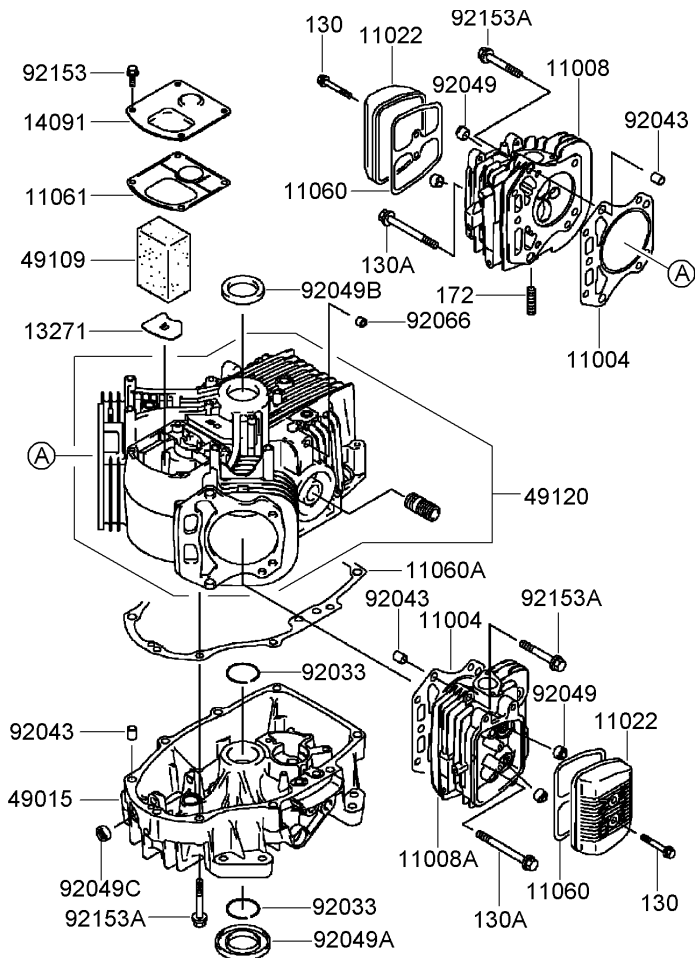
Ref	Part No.	Qty.	Description				
1	109-3321	1	Element-Oil Filter, HYD				
①2	109-3537	1	Complete Seal Kit				
3	109-3538	1	Hub-Kit				
4	109-3536	1	Nut-Hub				
5	109-3540	1	O-Ring-Seal, Charge Cover				
6	109-3541	1	Fan And Pulley Kit				
7	109-3542	1	Fan				
9	109-3278	1	Adapter-Straight				
9:1	1-603921	1	O-Ring				



Electrical Assembly

Ref	Part No.	Qty.	Description
1	1-513053	1	Cable-Battery, Positive
2	1-513075	1	Switch-Solenoid
2:1	3253-17	2	Washer-Lock
2:2	3253-4	2	Washer-Lock
2:3	3219-14	2	Nut-Hex
2:4	3220-2	2	Nut-Jam
3	1-513374	1	Meter-Hour
4	1-543296	2	Grommet
5	1-543391	1	Insulator-Battery
6	1-543393	3	Insulator-Solenoid
7	1-543792	2	Wingnut
8	1-633111	1	Switch
9	1-633181	1	Plate-Tapped
10	1-633306	1	Cable-Starter, Positive
11	1-633651	2	Bolt-Holddown
12	105-1692	1	Battery
12:1	104-4163	1	Decal-Battery
12:2	104-4164	1	Decal-Battery
13	1-643275	2	Relay
15	104-2541	1	Switch-Key
15:1	218-461	1	Nut-HH
15:2	3254-5	1	Washer-Tooth
18	103-5221	1	Switch-PTO
19	103-8355	1	Cable-Battery, Negative

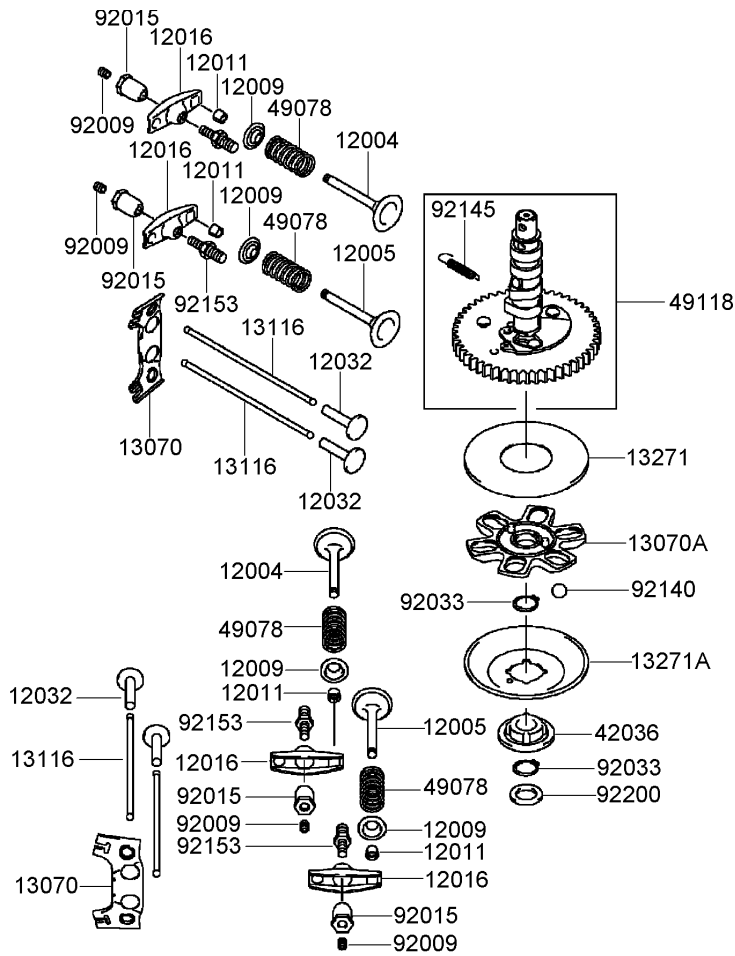
Ref	Part No.	Qty.	Description
20	103-9944-03	1	Angle-Battery
21	32144-4	2	Screw-HWH
22	109-4112	1	Harness-Wire
23	63-8360	1	Key-Ignition
24	321-4	2	Screw-HH
25	3290-500	6	Screw-PPH
26	3296-2	4	Nut-Lock
27	32128-33	2	Nut-HF



Cylinder and Crankcase Assembly

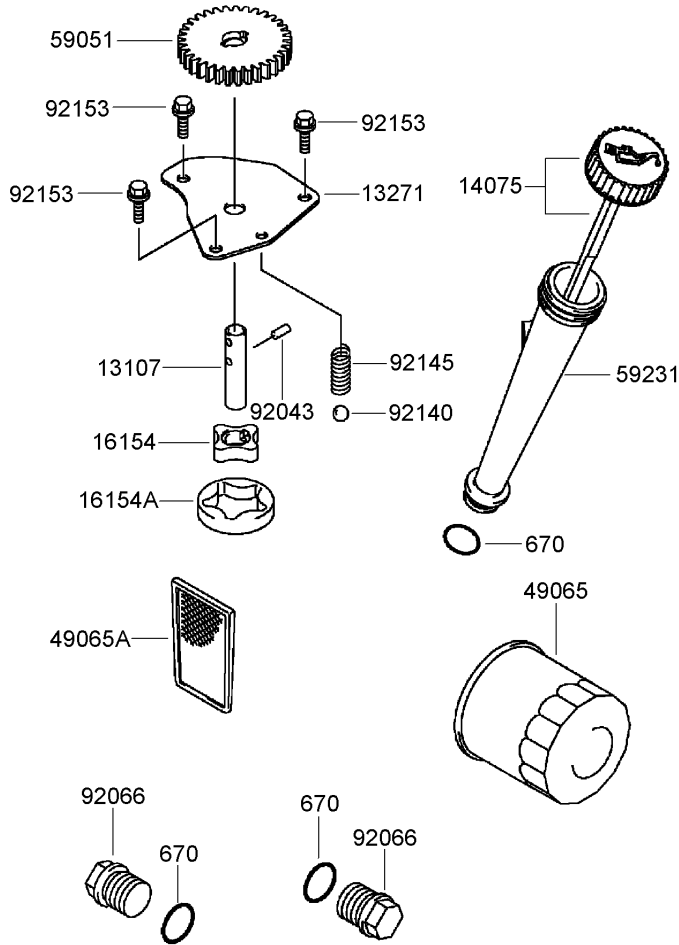
Kawasaki FH580V-AS50-R

Ref	Part No.	Qty.	Description				
❶11004	11004-7016	2	Gasket-Head				
❶11008	11008-6043	1	Head-Cylinder, No. 1				
❶11008A	11008-7020	1	Head-Cylinder, No. 2				
❶11022	11022-7003	2	Case-Rocker				
❶11060	11060-7001	2	Gasket-Case, Rocker				
❶11060A	11060-7008	1	Gasket-Cover, Crankcase				
❶11061	11061-7001	1	Gasket-Breather				
❶13271	13271-7016	1	Plate				
❶14091	14091-7006	1	Cover				
❶49015	49015-6253	1	Cover-Crankcase				
❶49109	49109-7002	1	Element-Breather				
❶49120	49120-7023	1	Crankcase				
❶92033	92033-7003	2	Ring-Snap				
❶92043	92043-7001	6	Pin				
❶92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)				
❶92049A	92049-7015	1	Seal-Oil, S D (35X62X8 L HSH)				
❶92049B	92049-7016	1	Seal-Oil, S D (35X48X8 R HSH)				
❶92049C	92049-7019	1	Seal-Oil, S O (8X14X5 HSH)				
❶92066	92066-7002	1	Plug				
❶92153	92153-7043	4	Bolt (6X12)				
❶92153A	92153-7054	17	Bolt, 8X50				
❶130	130B0640	4	Bolt-Flanged (6X40)				
❶130A	130CA0875	2	Bolt-Flanged (8X75)				
❶172	172G0818	4	Bolt-Stud (8X18)				



Valve and Camshaft Assembly
Kawasaki FH580V-AS50-R

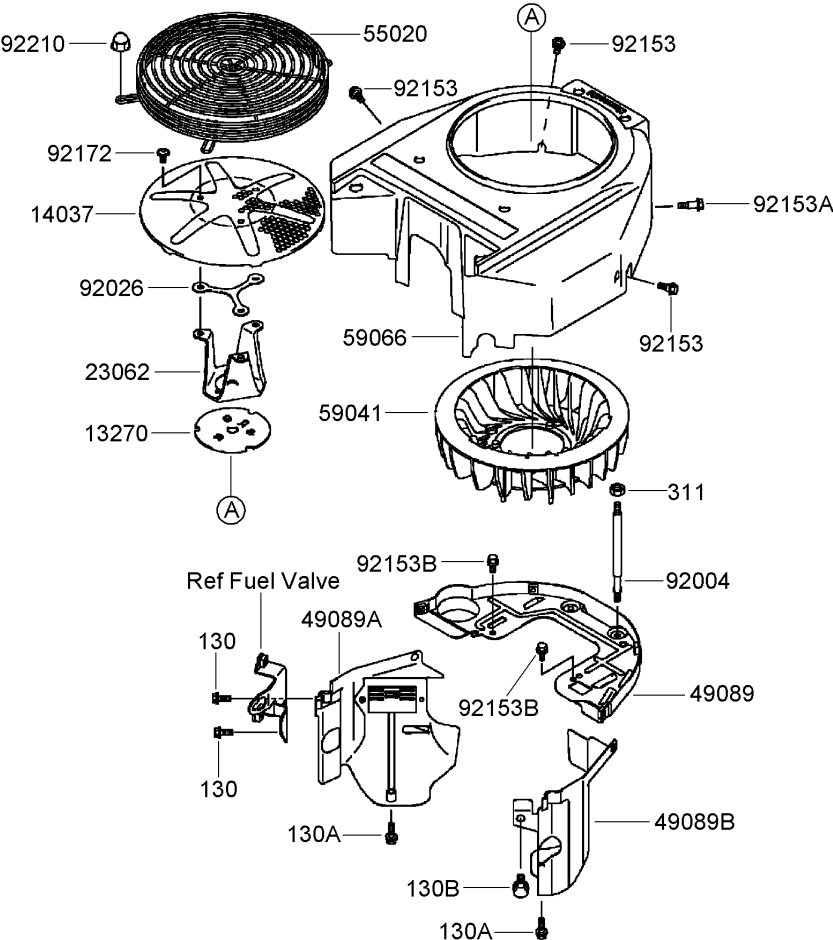
Ref	Part No.	Qty.	Description				
❶12004	12004-7003	2	Valve-Intake				
❶12005	12005-7003	2	Valve-Exhaust				
❶12009	12009-7001	4	Retainer-Spring, Valve				
❶12011	12011-2056	8	Collet				
❶12016	12016-7008	4	Arm-Rocker				
❶12032	12032-7001	4	Tappet				
❶13070	13070-7001	2	Guide				
❶13070A	13070-7004	1	Guide				
❶13116	13116-2057	4	Rod-Push				
❶13271	13271-7007	1	Plate				
❶13271A	13271-7021	1	Plate-Governor				
❶42036	42036-7010	1	Sleeve				
❶49078	49078-7001	4	Spring-Valve, Engine				
❶49118	49118-7004	1	Camshaft				
❶92009	92009-2341	4	Screw				
❶92015	92015-2253	4	Nut				
❶92033	92033-7001	2	Ring-Snap				
❶92140	92140-7002	6	Ball				
❶92145	92145-7001	1	Spring				
❶92153	92153-7019	4	Bolt				
❶92200	92200-7001	1	Washer				



Lubrication Equipment Assembly

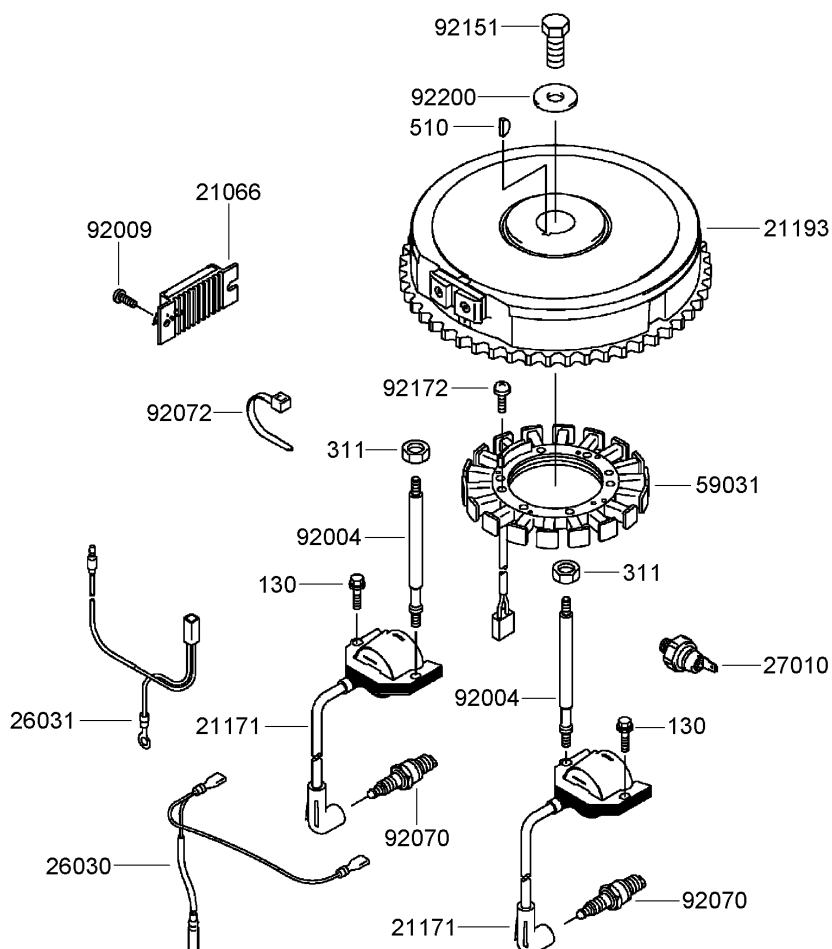
Kawasaki FH580V-AS50-R

Ref	Part No.	Qty.	Description				
1	13107-7009	1	Shaft				
2	13271-7017	1	Plate				
3	14075-7009	1	Cap ASM				
4	16154-2053	1	Rotor-Pump (In)				
5	16154-2054	1	Rotor-Pump (Out)				
6	49065-2078	1	Filter-Oil				
7	49065-7004	1	Filter-Oil				
8	59051-7011	1	Gear-Spur				
9	59231-7005	1	Filler				
10	92043-7003	2	Pin				
11	92066-7003	2	Plug				
12	92140-7003	1	Ball				
13	92145-7002	1	Spring				
14	92153-7043	3	Bolt (6X12)				
15	670D2016	3	O-Ring (16Mm)				



Cooling Equipment Assembly
Kawasaki FH580V-AS50-R

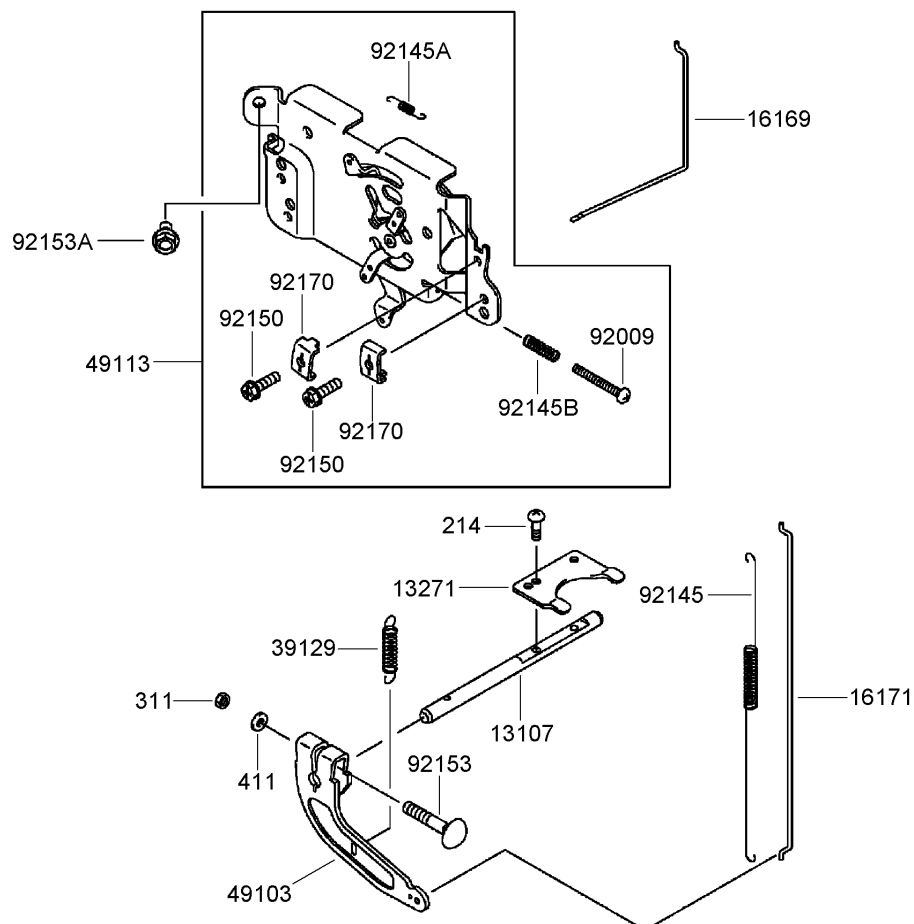
Ref	Part No.	Qty.	Description				
❶13270	13270-7007	1	Plate				
❶14037	14037-7020-9H	1	Screen				
❶23062	23062-7010	1	Bracket				
❶49089	49089-7032	1	Shroud-Engine				
❶49089A	49089-7042	1	Shroud-Engine				
❶49089B	49089-7043	1	Shroud-Engine				
❶55020	55020-7009-9H	1	Guard				
❶59041	59041-7012	1	Fan				
❶59066	59066-7037	1	Housing-Fan				
❶92004	92004-7006	2	Stud				
❶92026	92026-7007	1	Spacer				
❶92153	92153-7007	3	Bolt				
❶92153A	92153-7008	1	Bolt				
❶92153B	92153-7043	2	Bolt (6X12)				
❶92172	92172-7029	3	Screw, Socket (6X12)				
❶92210	92210-0003	4	Nut				
❶130	130B0616	2	Bolt-Flanged (6X16)				
❶130A	130B0625	2	Bolt-Flanged (6X25)				
❶130B	130B0816	1	Bolt-Flanged (8X16)				
❶311	311B0600	2	Nut-Hex (6Mm)				



Electric Equipment Assembly

Kawasaki FH580V-AS50-R

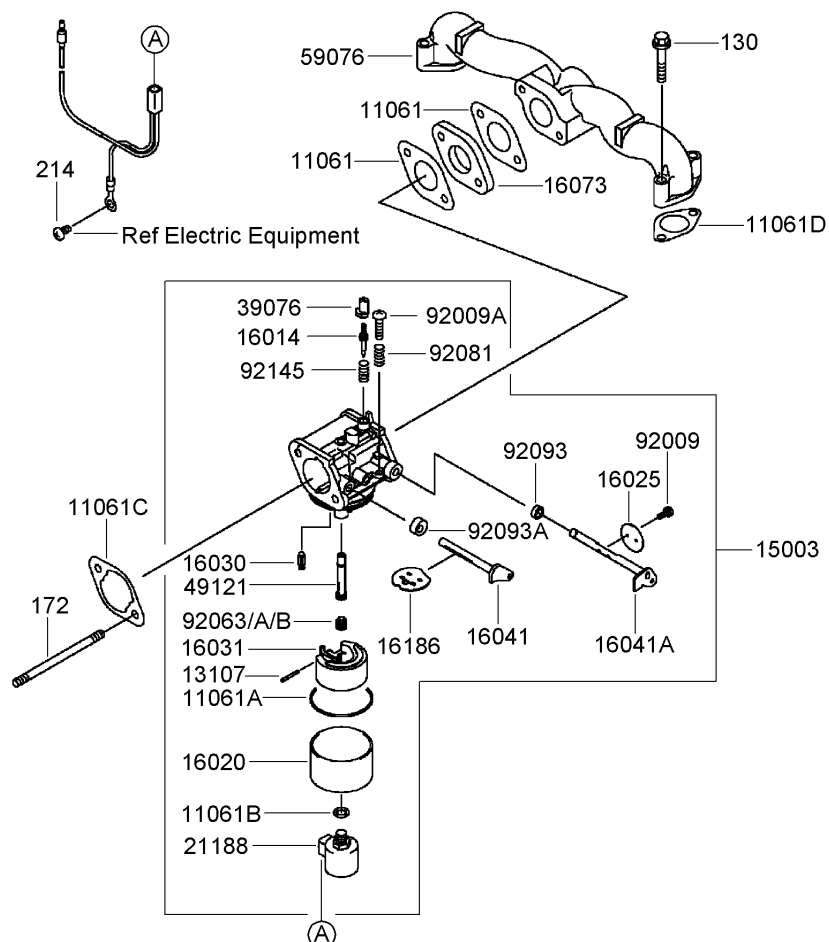
Ref	Part No.	Qty.	Description				
③21066	21066-7011	1	Regulator-Voltage				
③21171	21171-7013	2	Ignition Coil ASM				
③21193	21193-7007	1	Flywheel ASM				
③26030	26030-7001	1	Harness				
③26031	26031-7012	1	Harness				
③27010	27010-7001	1	Switch				
③59031	59031-7009	1	Coil-Charging				
③92004	92004-7009	2	Stud				
③92009	92009-2308	1	Screw				
③92070	92070-7003	2	Plug-Spark (R C J 8 Y, 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	2	Bolt-Flanged (6X20)				
③311	311B0600	2	Nut-Hex (6Mm)				
③510	510A5100	1	Key-Woodruff				



Control Equipment Assembly

Kawasaki FH580V-AS50-R

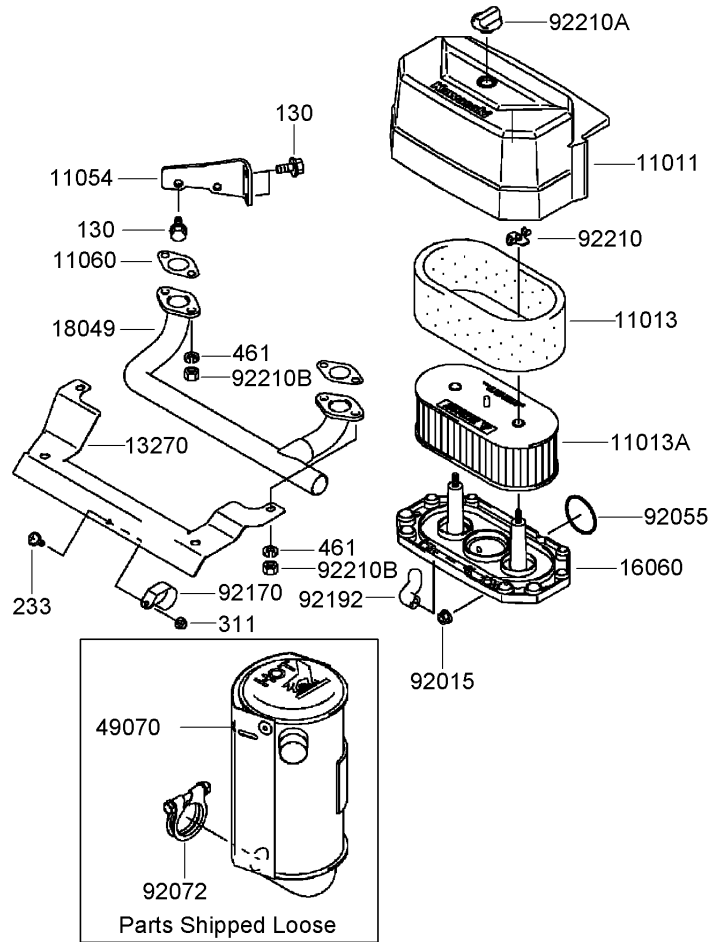
Ref	Part No.	Qty.	Description				
③13107	13107-7010	1	Shaft				
③13271	13271-7032	1	Plate				
③16169	16169-7010	1	Link-Choke				
③16171	16171-7001	1	Link				
③39129	39129-7003	1	Spring-Governor				
③49103	49103-7004	1	Arm-Governor				
③49113	49113-7011	1	Panel-Control				
③92009	92009-7007	1	Screw (4X35)				
③92145	92145-7003	1	Spring				
③92145A	92145-7004	1	Spring				
③92145B	92145-7005	1	Spring				
③92150	92150-2182	2	Bolt (5X18)				
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 FH580V-AS50-R

Ref	Part No.	Qty.	Description
①11061	11061-7004	2	Gasket-Insulator
①11061A	11061-7009	1	Gasket-Chamber
①11061B	11061-7010	1	Gasket-Screw
①11061C	11061-7018	1	Gasket-Cleaner, Air
①11061D	11061-7019	2	Gasket
①13107	13107-7018	1	Shaft
①15003	15003-7100	1	Carburetor ASM
①16014	16014-7007	1	Screw-Air, Pilot
①16020	16020-7003	1	Chamber-Float
①16025	16025-7006	1	Valve-Throttle
①16030	16030-7003	1	Valve-Float
①16031	16031-7002	1	Float
①16041	16041-7016	1	Shaft-Choke, Carburetor
①16041A	16041-7018	1	Shaft-Throttle, Carburetor
①16073	16073-7007	1	Insulator
①16186	16186-7004	1	Choke Valve ASM
①21188	21188-7002	1	Solenoid
①39076	39076-7001	1	Limiter
①49121	49121-7004	1	Nozzle-Main
①59076	59076-7001	1	Manifold-Intake
①92009	92009-2083	2	Screw
①92009A	92009-2349	1	Screw
①92063	92063-7037	1	Jet-Main (No. 105)
①92063A	92063-7046	1	Jet-Main (No. 100)

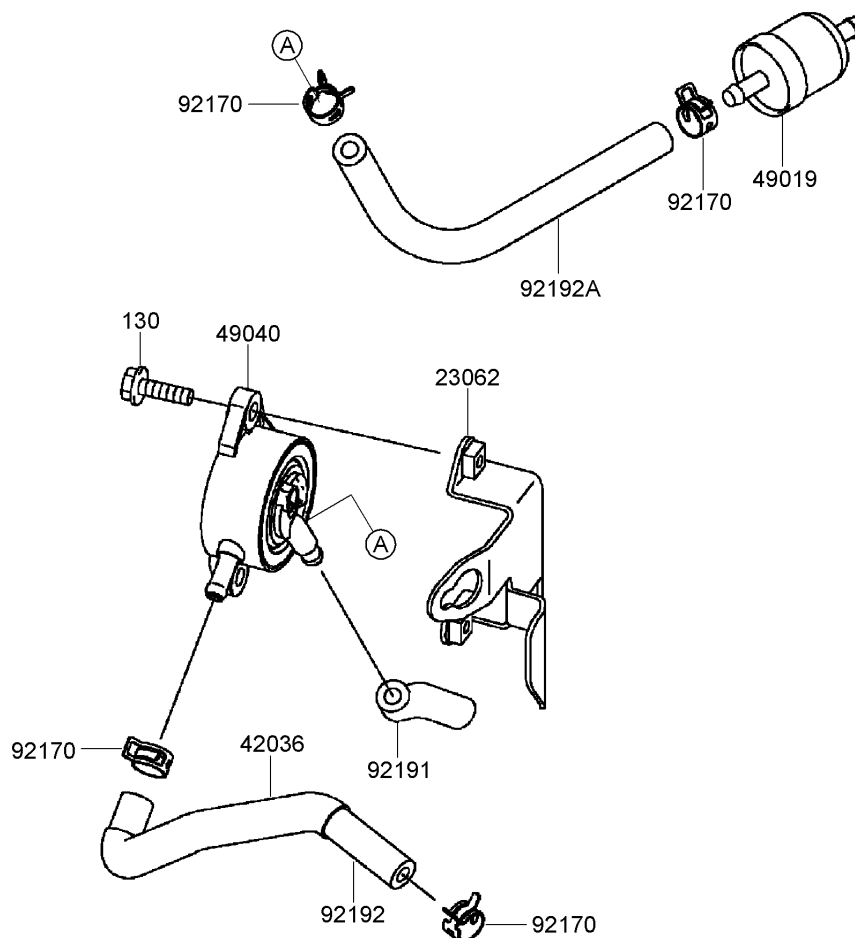
Ref	Part No.	Qty.	Description
①92063B	92063-7062	1	Jet-Main No. 110
①92081	92081-2234	1	Spring
①92093	92093-2100	1	Seal
①92093A	92093-7003	1	Seal
①92145	92145-7015	1	Spring
①130	130B0635	4	Bolt-Flanged (6X35)
①172	172G0690	2	Bolt-Stud (6X90)
①214	214B0510	1	Screw-Pan (5X10)



Air Filter and Muffler Assembly

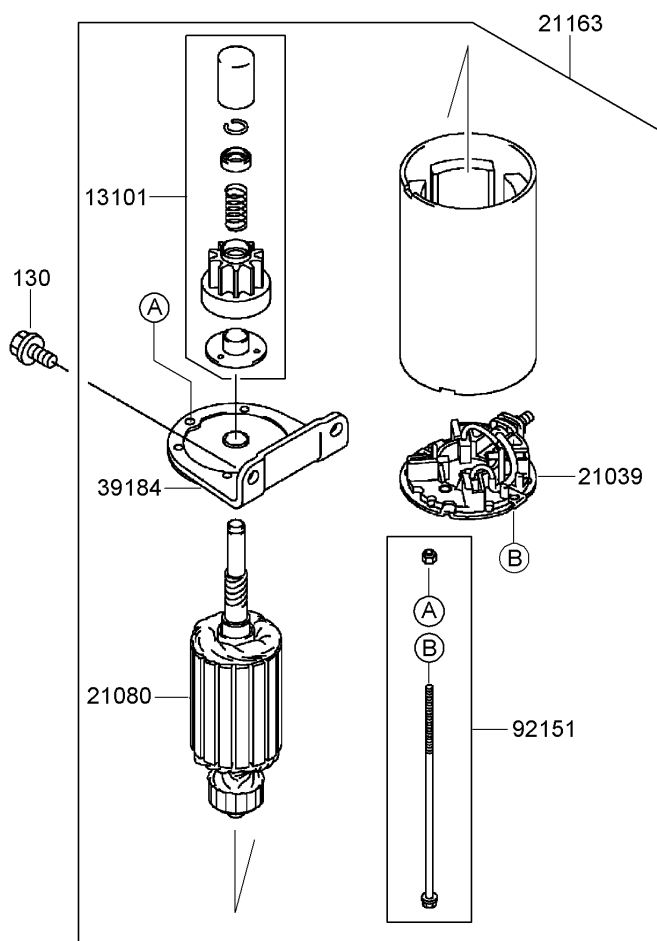
Kawasaki FH580V-AS50-R

Ref	Part No.	Qty.	Description				
❶11011	11011-7046	1	Case-Air Filter				
❶11013	11013-7025	1	Element-Filter, Air				
❶11013A	11013-7031	1	Element-Filter, Air				
❶11054	11054-7002-9H	1	Bracket				
❶11060	11060-7021	2	Gasket-Muffler				
❶13270	13270-7008	1	Plate				
❶16060	16060-7016	1	Pipe-Intake				
❶18049	18049-7001	1	Pipe-Exhaust				
❶49070	49070-7021	1	Muffler				
❶92015	92015-1193	2	Nut				
❶92055	92055-7015	1	O-Ring				
❶92072	92072-7012	1	Band				
❶92170	92170-7002	1	Clamp				
❶92192	92192-7010	1	Tube				
❶92210	92210-7004	2	Nut				
❶92210A	92210-7019	1	Nut				
❶92210B	92210-7027	4	Nut (M8)				
❶130	130B0816	3	Bolt-Flanged (8X16)				
❶233	233B0416	1	Screw (4X16)				
❶311	311B0400	1	Nut-Hex (4Mm)				
❶461	461F0800	4	Washer-Spring (8Mm)				



Fuel Tank and Valve Assembly Kawasaki FH580V-AS50-R

Ref	Part No.	Qty.	Description				
③23062	23062-7004-9H	1	Bracket				
③42036	42036-7012	1	Sleeve				
③49019	49019-7001	1	Filter-Fuel				
③49040	49040-7001	1	Pump-Fuel				
③92170	92170-2088	4	Clamp				
③92191	92191-7002	1	Tube				
③92192	92192-7035	1	Tube (6.35X12.7X170)				
③92192A	92192-7037	1	Tube (6.35X12.7X160)				
③130	130B0620	2	Bolt-Flanged (6X20)				



Starter Assembly Kawasaki FH580V-AS50-R

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)				

Attachments and Accessories

For 74409TE - Z340 Z Master, With 102cm 7-Gauge Side Discharge Mower

Product Name	Model/Part
Blade-Rotary, 14 Inch (Recycling)	108-4089-03
Blade-Rotary, 14 Inch (Mid Flow)	108-4110-03
Blade-Rotary, 14 Inch (Low Flow)	108-4111-03
Blade-Rotary, 14 Inch (Atomic)	108-4112-03
40 Inch Recycler Kit	110-2070

NOTES

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