Form Number 3328-115 Rev A

419XT Garden Tractor

Model No. 72202 - 230000001 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.

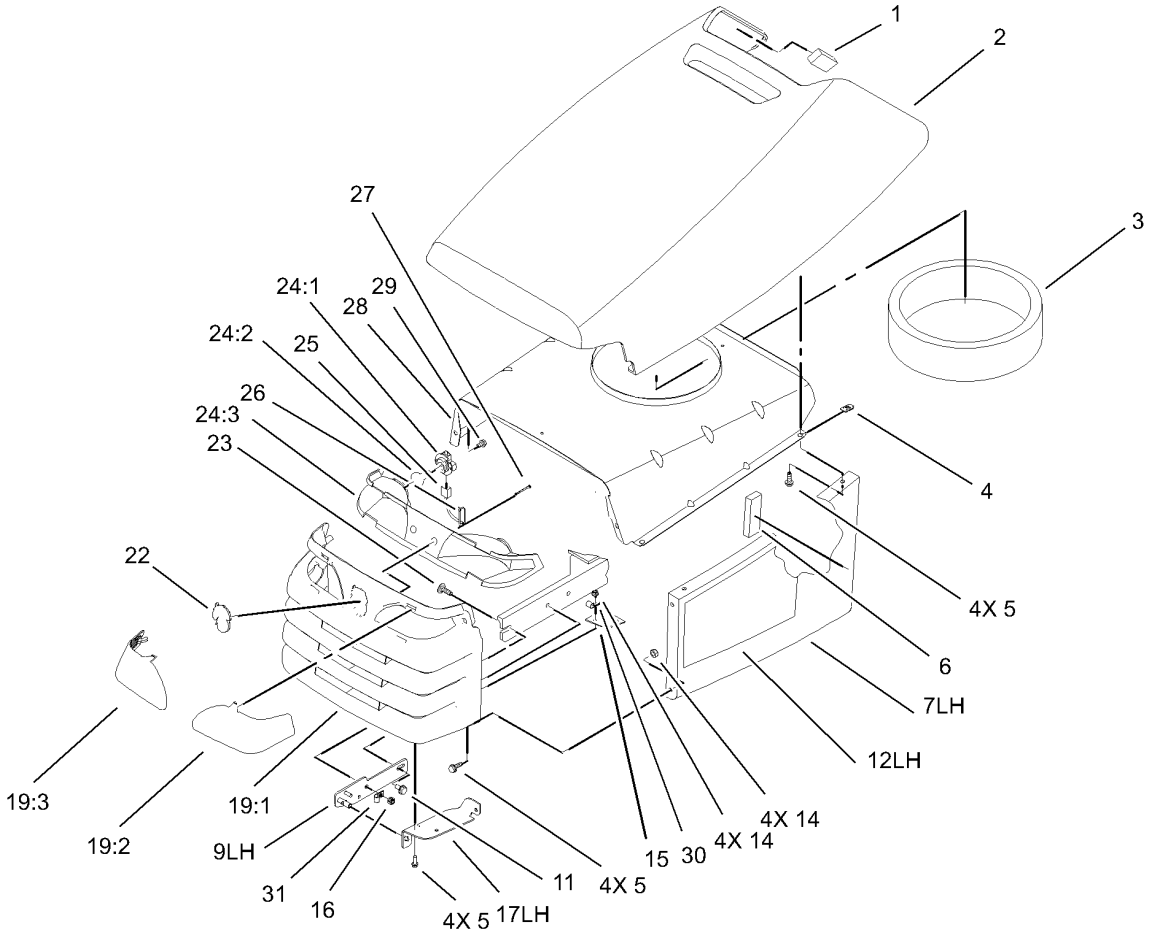
AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
HYD	hydraulic
LH	left hand
NI	nylon insert
NPTF	national pipe thread fine
PFH	phillips flat head
PPH	phillips pan head
PPHTF	phillips pan head thread forming
PRH	phillips round head
PTH	phillips truss head
PTO	power-take-off
RH	right hand
ROPS	roll-over protection system
SFH	slotted fillister head
SHH	slotted hex head
SHWH	slotted hex washer head
SPH	slotted pan head
SQH	square head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	torx truss head

Footnotes

❶ Not illustrated

❷ Not serviced separately

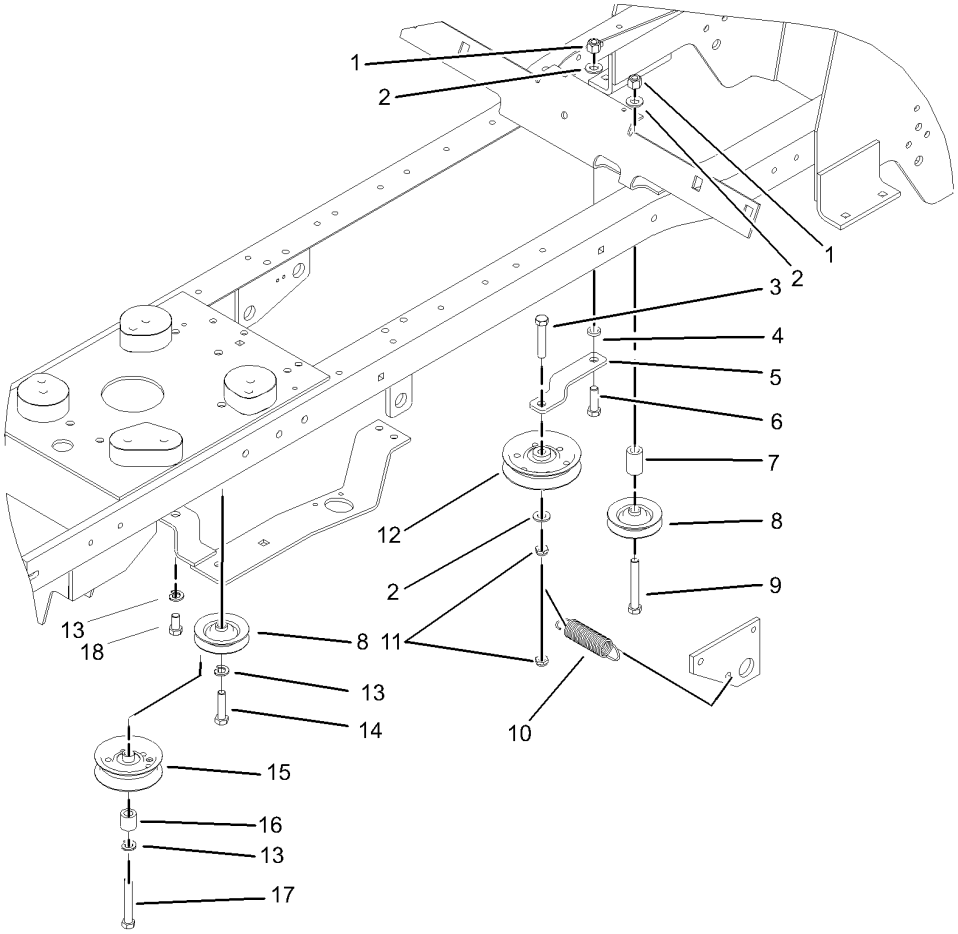
❸ Obtain from your local Kawasaki dealer



Hood and Grill Assembly

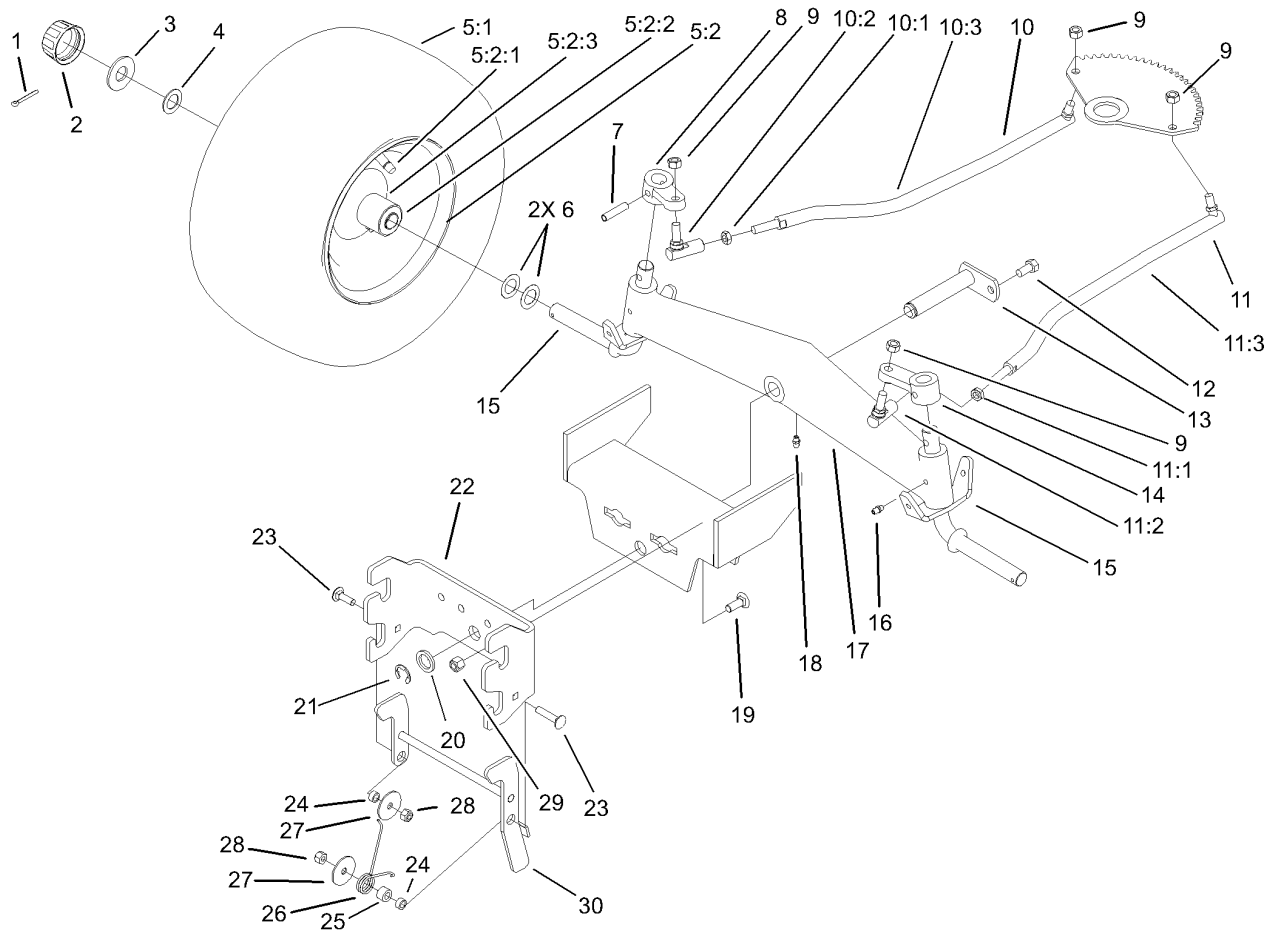
Ref	Part No.	Qty.	Description
1	94-1980	2	Foam-Hood
2	92-6658	1	Hood-Top
3	92-7076	1	Seal-Air Inlet, Twin
4	92-7006	4	Nut
5	32105-15	12	Screw
6	92-7148	2	Foam-Sidepanel
7	92-6652	1	Side-Hood, LH
❶8	92-6650	1	Side-Hood, RH
9	106-5673-03	1	Bracket-Hinge, LH
❶10	106-5672-03	1	Bracket-Hinge, RH
11	32144-14	2	Screw-HWHTF
12	106-5842	1	Decal-Hood LH
❶13	106-5843	1	Decal-Hood RH
14	32128-10	8	Nut-Lock, HHF
15	106-5676-03	2	Hinge-Hood
16	3296-29	2	Nut-Lock, NI
17	106-5680-03	1	Bracket-Hood, Hinge, LH
❶18	106-5682-03	1	Bracket-Hood, Hinge, RH
❶19		1	Grille ASM
19:1	106-5595	1	Grille
19:2	106-5693	1	Lens-LH
19:3	106-5692	1	Lens-RH
22	95-4248	1	Decal
23	3230-16	2	Screw-CARR

Ref	Part No.	Qty.	Description
❶24	106-9870	1	Reflector And Lamp ASM
24:1	116262	2	Socket-Headlight
24:2	7228	2	Bulb
24:3	106-9869	1	Reflector
25	106-9890	1	Harness-Wire, Headlights
26	614249	2	Strap-Tie
27	94-6961	2	Screw
28	92-6914-03	1	Baffle-Hood, Upper
29	46-8093	2	Screw-Plastite
30	2412-89	1	Clamp
31	98-2390	1	Clamp-R



Hydro Drive Assembly

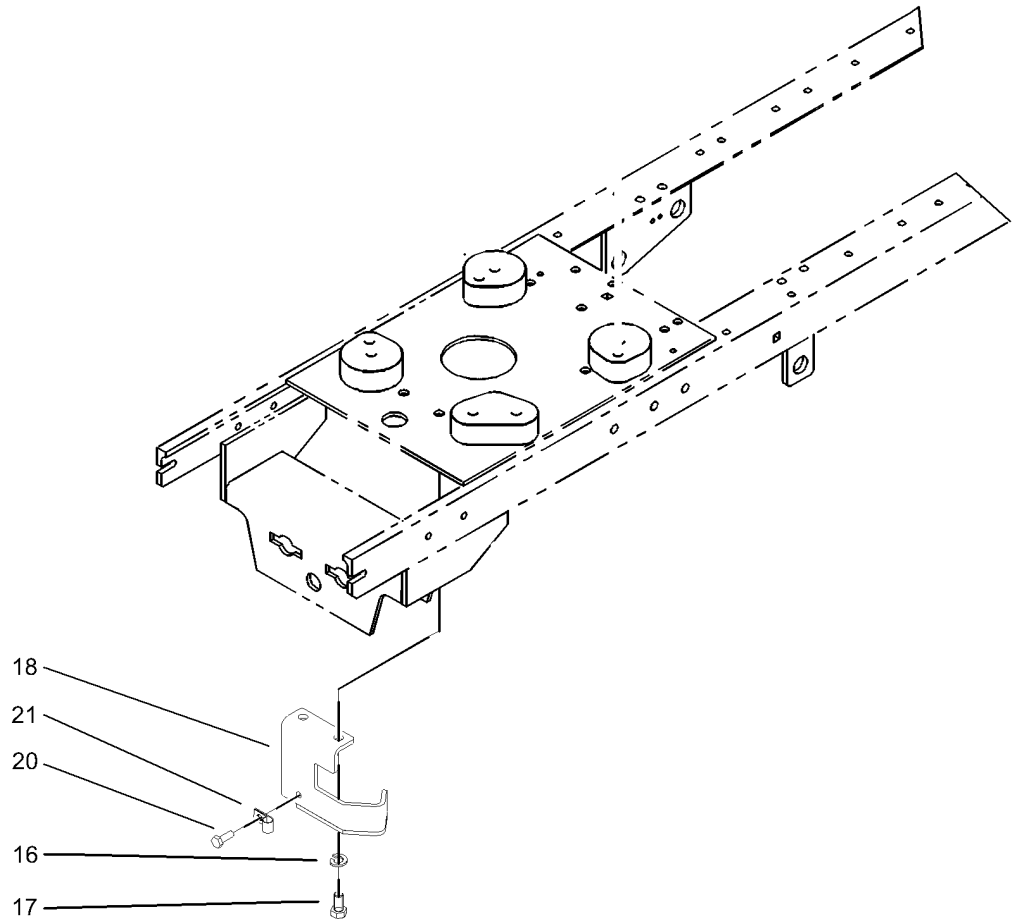
Ref	Part No.	Qty.	Description
1	3296-39	2	Nut-Lock, NI
2	3256-24	3	Washer-Flat
3	323-10	1	Screw-HH
4	106-5597	1	Spacer-Idler
5	106-5566-03	1	Bracket-Idler
6	323-7	1	Screw-HH
7	106-5565	1	Spacer-Idler
8	93-0320	2	Pulley-Idler
9	323-13	1	Screw-HH
10	106-5598	1	Spring-Extension
11	3296-59	2	Nut-Lock, NI
12	92-7101	1	Pulley-Idler, Flat
13	3253-5	3	Washer-Lock
14	323-8	1	Screw-HH
15	92-7104	1	Pulley-Idler
16	106-5574	1	Spacer-Mounting, Steering
17	323-12	1	Screw-HH
18	323-4	1	Screw-HH



Front Axle and Front Hitch Assembly

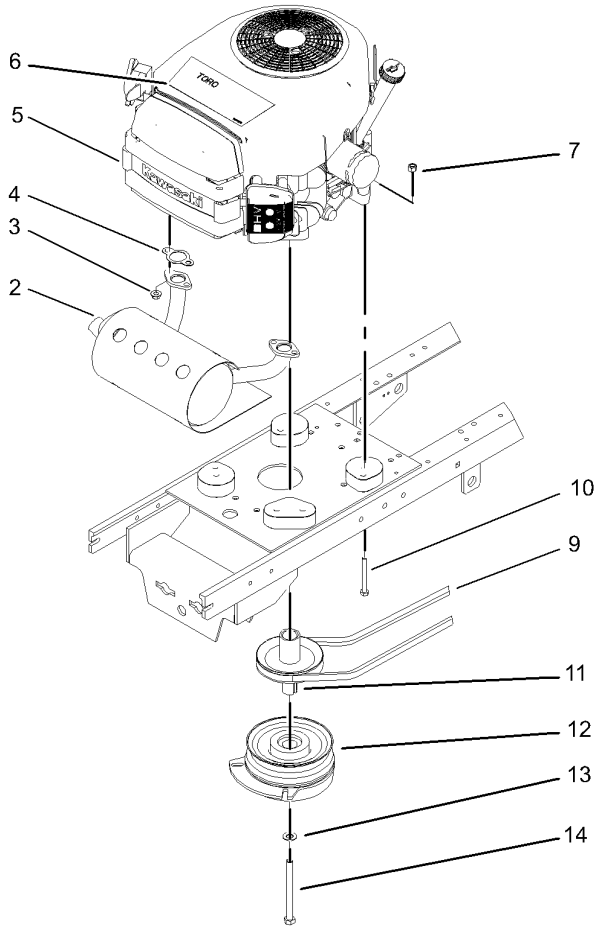
Ref	Part No.	Qty.	Description
1	3272-17	2	Pin-Cotter
2	61-9780	2	Cap-Hub
3	28-2480	2	Washer
4	1278	2	Washer
❷5		2	Front Wheel & Tire ASM
5:1	99-2336	1	Tire
5:2	93-9801	1	Wheel ASM
5:2:1	5108	1	Valve
5:2:2	110513	2	Bearing-Wheel
5:2:3	109500	1	Zerk-Grease
❶	105293	1	Tube-Inner
6	5210	4	Washer-Shim
7	933270	2	Pin
8	78-1950-03	1	Arm-Spindle, LH
9	9150026	4	Nut
10	92-6883	1	Linkage-Steering, RH
10:1	9150854	1	Nut-Jam
10:2	78-2920	1	Ball-Joint
10:3	78-5801	1	Ball Link ASM
11	92-6884	1	Linkage-Steering, LH
11:1	9150854	1	Nut-Jam
11:2	78-2920	1	Ball-Joint
11:3	78-5811	1	Ball Link ASM
12	9267154	1	Screw

Ref	Part No.	Qty.	Description
13	92-7057-03	1	Pin-Axle
14	78-1940-03	1	Arm-Spindle, RH
15	78-2601-03	2	Spindle
16	302-5	2	Fitting-Grease
17	78-7960-03	1	Axle-Front
18	302-11	1	Fitting-Lube, 45 DEG
19	3231-25	4	Screw-CARR
20	9202324	1	Washer
21	5618	1	E-Ring
22	106-4044-03	1	Hitch-Front
23	3230-4	2	Screw-CARR
24	92-6998	2	Spacer-Yoke, Right
25	98-4695	1	Spacer
26	106-4048	1	Spring-Torsion
27	3256-68	2	Washer-Flat
28	3296-29	2	Nut-Lock, NI
29	3296-39	4	Nut-Lock, NI
30	106-5637-03	1	Latch ASM



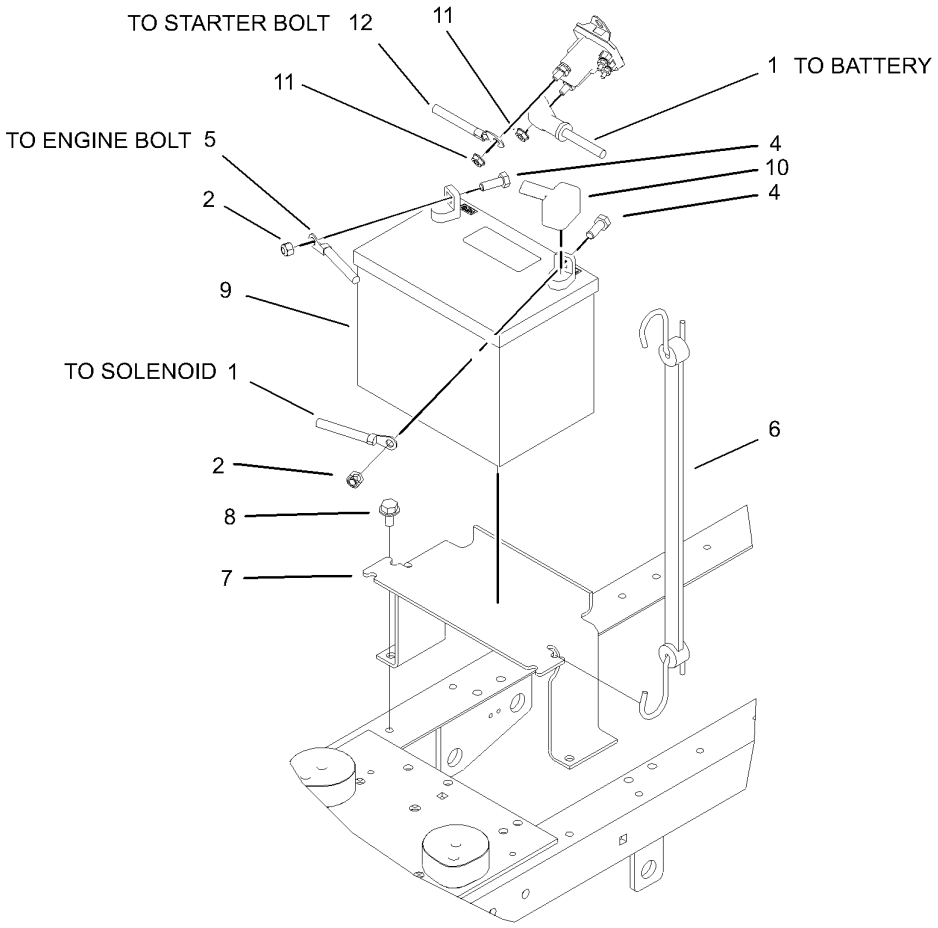
PTO Stop Assembly

Ref	Part No.	Qty.	Description
16	3253-5	2	Washer-Lock
17	323-4	2	Screw-HH
18	106-5685-03	1	PTO Stop ASM
20	32144-4	1	Screw-HWH
21	2412-89	1	Clamp



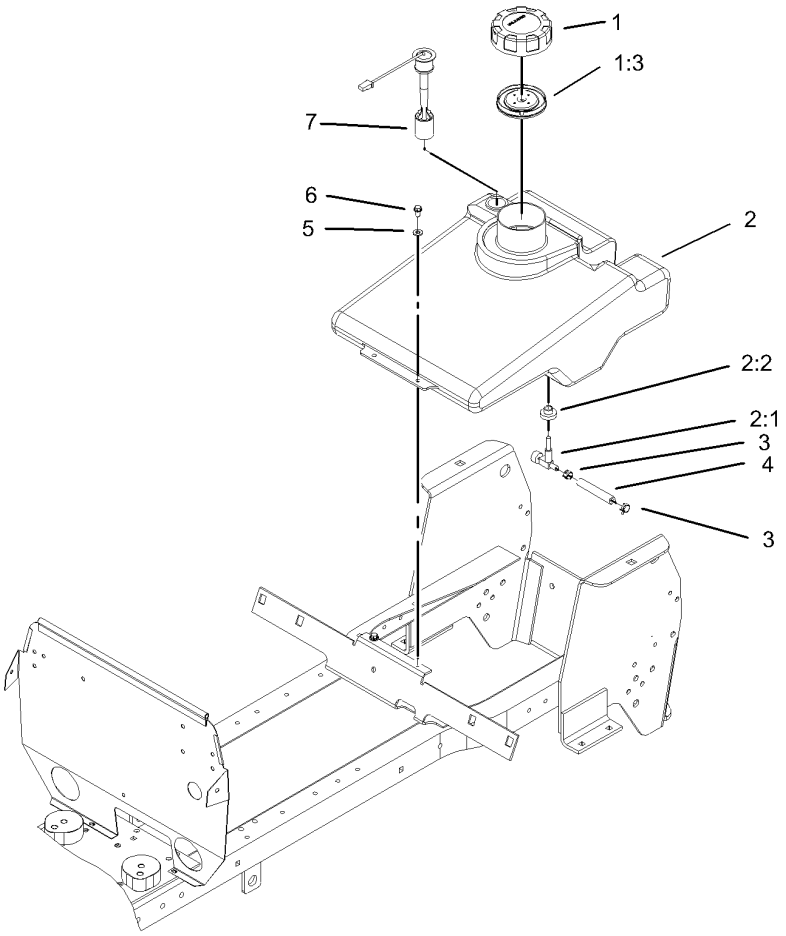
Engine and Muffler Assembly

Ref	Part No.	Qty.	Description
2	106-5666	1	Muffler
3	92-6780	4	Nut-HF
4	93-0350	2	Gasket-Exhaust
❷5		1	Engine-Kawasaki, 19 Hp Model No. FH580V-As06
6	106-9875	1	Decal-Kawasaki, 19Hp
7	3296-29	4	Nut-Lock, NI
9	106-5813	1	V-Belt, Traction
10	322-13	4	Screw-HH
11	106-5665-03	1	Pulley-Engine
12	106-4099	1	Clutch
13	3256-25	1	Washer-Flat
14	3212-19	1	Screw-HH



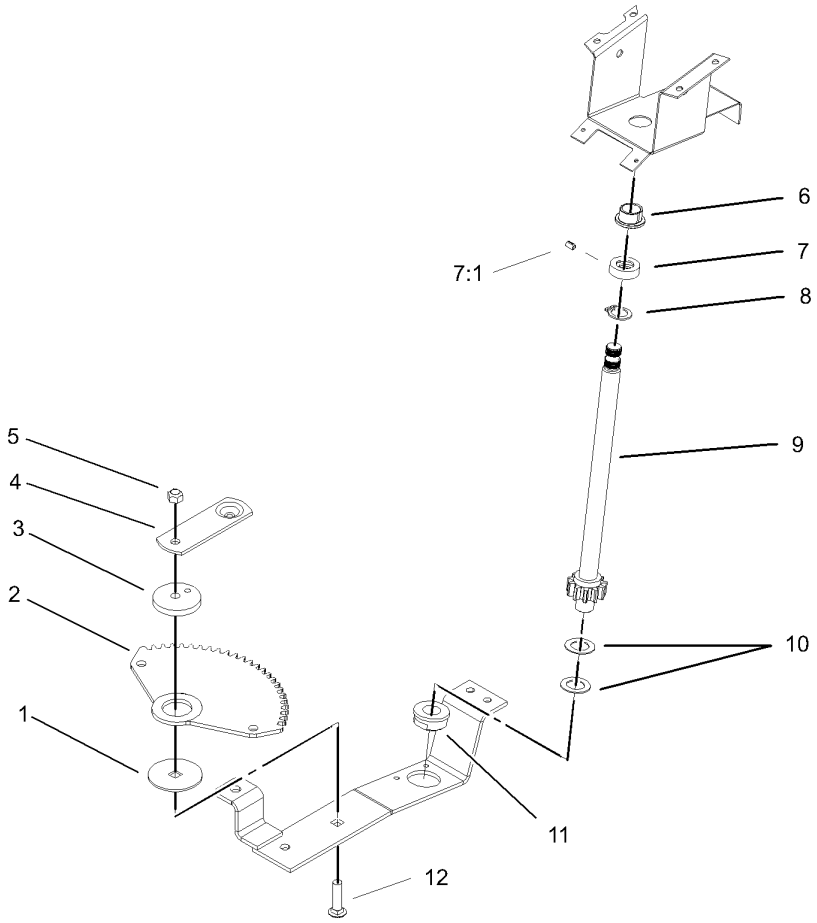
Battery Assembly

Ref	Part No.	Qty.	Description
1	106-8268	1	Cable-Battery, Red
2	3296-29	2	Nut-Lock, NI
4	322-4	2	Screw-HH
5	105-0836	1	Cable-Battery, Black
6	104-2467	1	Hold-Down, Battery
7	104-0812-03	1	Bracket-Battery
8	32144-14	2	Screw-HWHTF
9	104-2492	1	Battery
10	28-8080	1	Boot-Terminal
11	32149-2	2	Nut-Keps
12	106-8269	1	Cable-Battery, Red



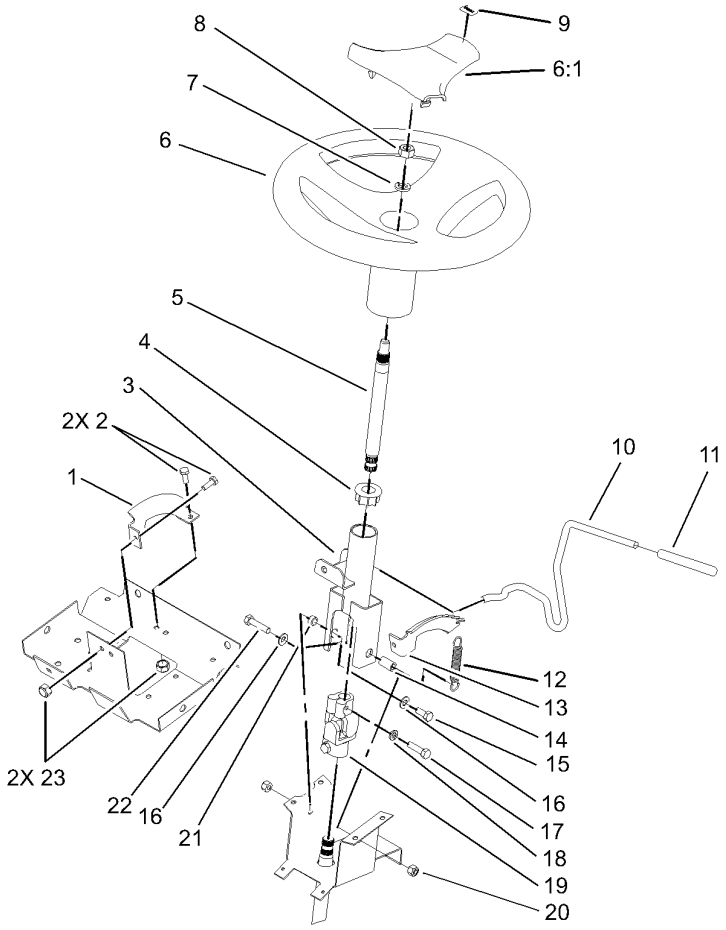
Fuel Tank Assembly

Ref	Part No.	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	94-6927	1	Tank-Fuel
2:1	104048	1	Valve-Fuel
2:2	104047	1	Bushing
3	2412-98	2	Clamp
4	106-9876	1	Hose-Line, Fuel
5	3256-22	2	Washer-Flat
6	32144-4	2	Screw-HWH
7	94-1716	1	Sensor-Fuel, Low



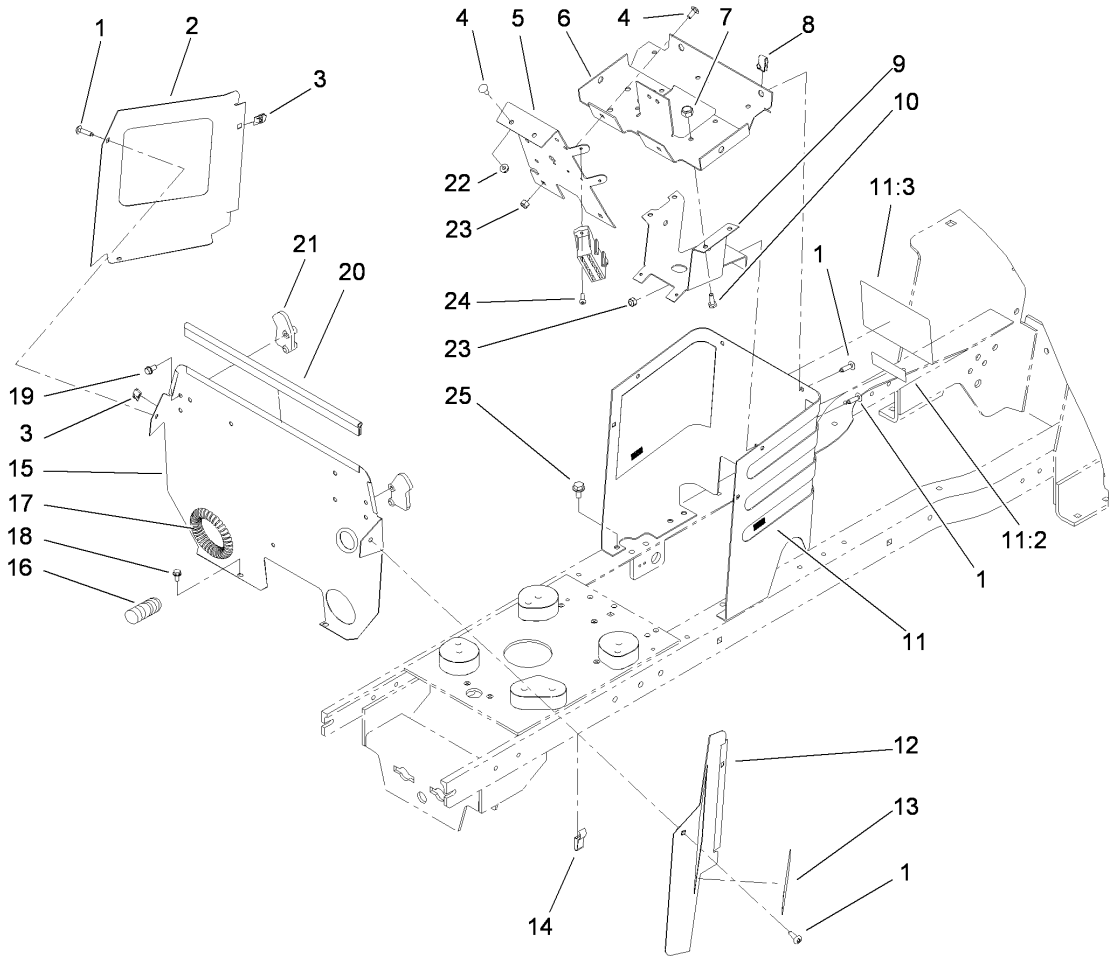
Lower Steering Wheel and Tilt Assembly

Ref	Part No.	Qty.	Description
1	111419	1	Washer-Bearing
2	78-2610	1	Gear-Sector
3	111418	1	Bushing
4	78-9150-03	1	Plate
5	108881	1	Nut
6	109189	1	Bearing-Flanged
7	111383	1	Collar
7:1	3245-32	1	Screw-HSH
8	111646	1	Ring-Retaining
9	92-6702	1	Shaft-Steering, Lower
10	1278	2	Washer
11	110391	1	Bearing-Wheel
12	3231-4	1	Screw-CARR



Steering Wheel and Tilt Assembly

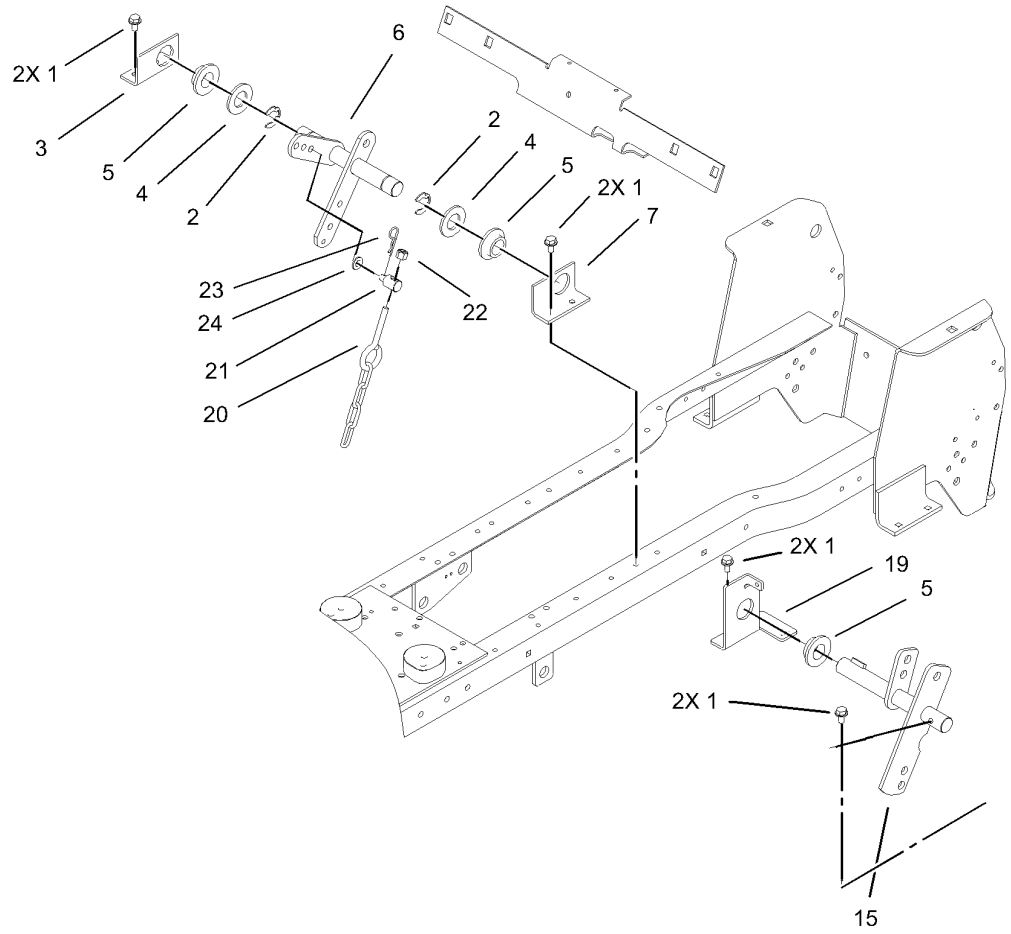
Ref	Part No.	Qty.	Description
1	92-6777-03	1	Bracket-Support, Column
2	321-4	4	Screw-HH
3	93-1148-03	1	Column ASM
4	93-1146	1	Bushing-Steering, Upper
5	94-2874	1	Shaft-Short, Steering
6	98-1472	1	Wheel-Steering
6:1	98-1468	1	Cover-Wheel, Steering
7	3253-7	1	Washer-Lock
8	3217-9	1	Nut-HH
9	98-1459	1	Decal
10	92-6971	1	Lever-Tilt
11	92-6798	1	Cap-Rod, Tilt
12	93-1357	1	Spring-Extension
13	92-6776	1	Bracket-Detent
14	92-6999	1	Spacer-Yoke
15	322-3	1	Screw-HH
16	3256-23	2	Washer-Flat
17	33114-030	2	Screw-HH
18	3253-4	2	Washer-Lock
19	92-6717	1	U-Joint, Steering
20	3296-29	2	Nut-Lock, NI
21	92-6998	1	Spacer-Yoke, Right
22	322-17	1	Screw-HH
23	3296-8	4	Nut-Lock



Hoodstand and Firewall Assembly

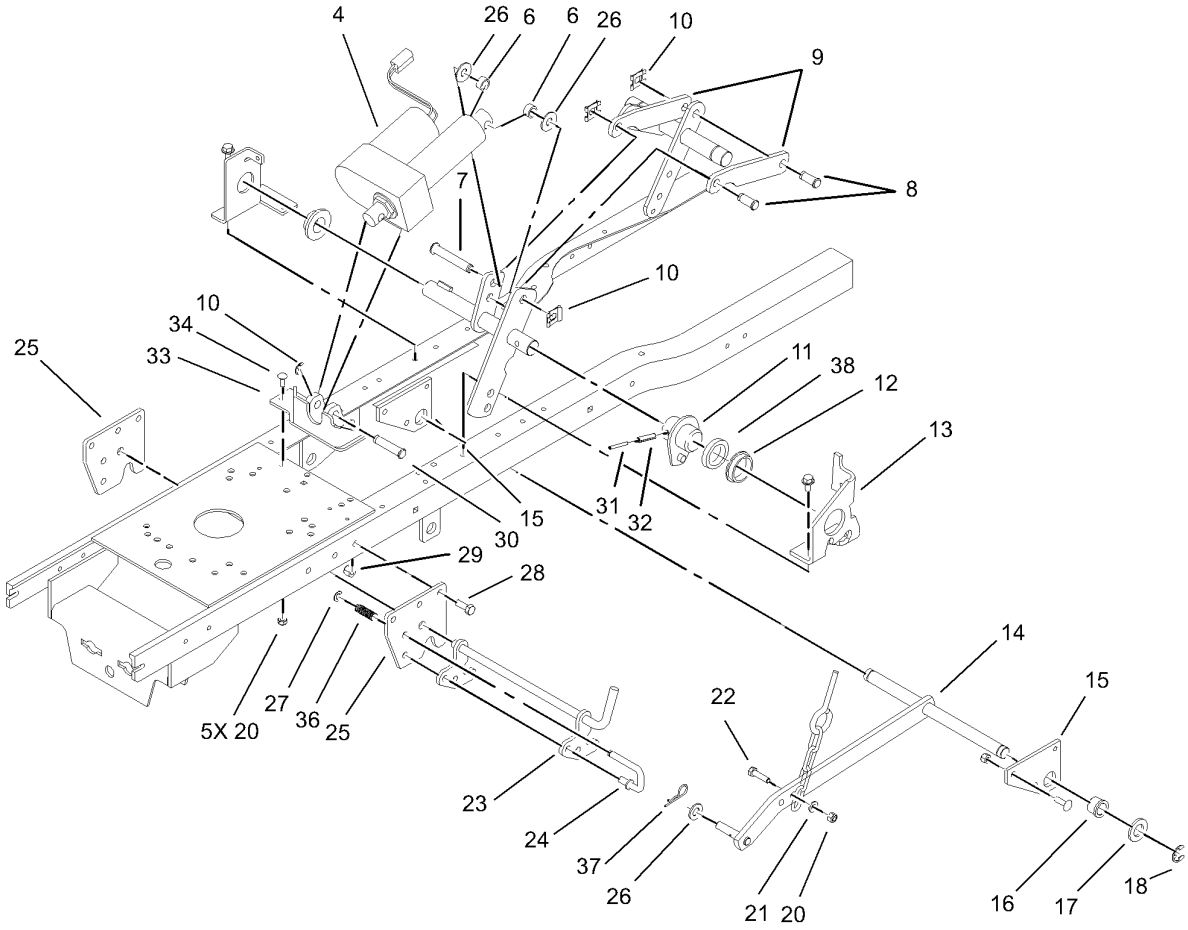
Ref	Part No.	Qty.	Description
1	92-7020	9	Screw-HH
2	92-6937-03	1	RH Side Cover ASM
3	92-7006	4	Nut
4	3229-11	4	Screw-CARR
5	106-8246-03	1	Panel-Support, Dash
6	92-6859-03	1	Support-Dash
7	3296-8	4	Nut-Lock
8	107069	4	Clip
9	92-6778-03	1	Bracket-Column, Lower
10	321-4	4	Screw-HH
11	106-5576	1	Hoodstand W/Decals ASM
11:2	83-6620	1	Decal-Instruction
11:3	93-0302	1	Decal-Danger
12	92-6936-03	1	LH Cover ASM
13	106-5818	2	Decal
14	212-93	1	Clamp-Casing
15	104-0818-03	1	Firewall
16	106-4148	1	Harness-Wire
17	24-7924	2	Cover-Shaft, Drive
18	32144-4	2	Screw-HWH
19	46-8093	2	Screw-Plastite
20	93-1131	1	Trim-Seal, Firewall
21	92-6960	2	Latch-Hood
22	32149-2	2	Nut-Keps

Ref	Part No.	Qty.	Description
23	3296-42	3	Nut-Lock, NI
24	32144-8	2	Screw-PPHTF
25	32144-14	2	Screw-HWHTF



Manual Lift Lever Assembly

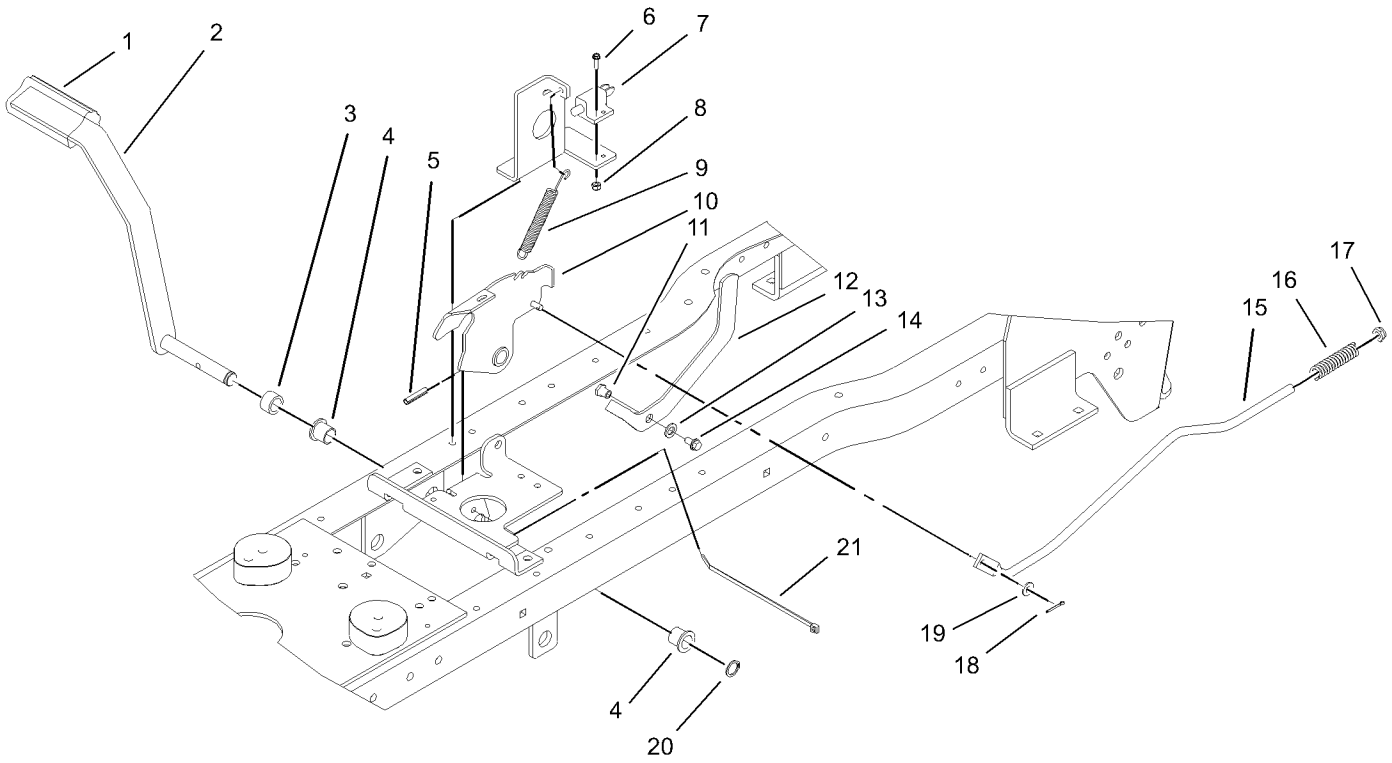
Ref	Part No.	Qty.	Description
1	32144-14	8	Screw-HWHTF
2	32151-91	2	Ring-Retaining
3	106-5650-03	1	Bracket-Pivot Linkage, RH
4	3256-62	2	Washer-Flat
5	106269	3	Bearing-Flange
6	106-5660-03	1	Lift Lever ASM
7	106-5652-03	1	Bracket-Pivot Linkage, LH
15	106-5656-03	1	Lift Arm ASM
19	106-4073-03	1	Bracket-Pivot, Lift
20	106522	1	Chain-Lift
21	79-2790	1	Trunnion
22	3296-39	1	Nut-Lock, NI
23	9335054	1	Pin-Hair
24	3256-24	1	Washer-Flat



Electric Lift Assembly

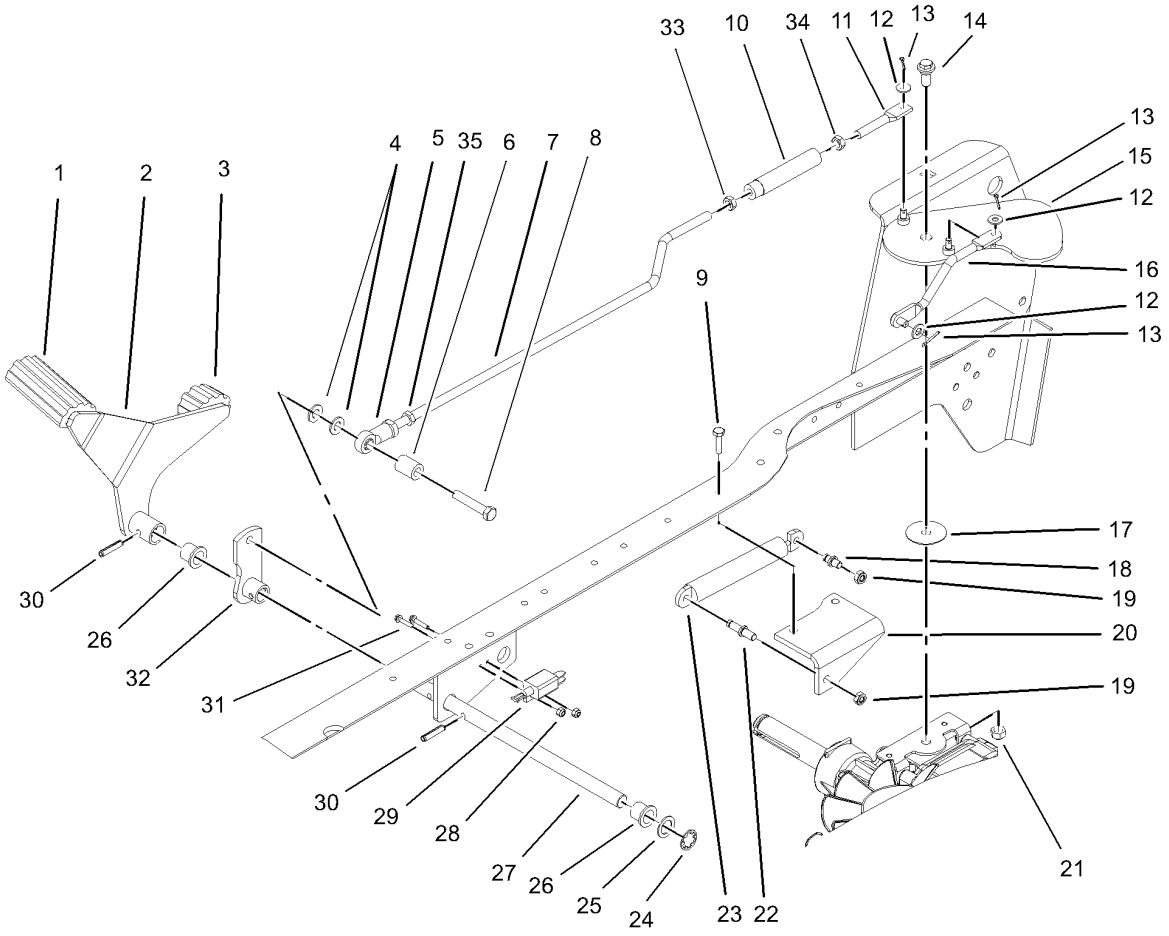
Ref	Part No.	Qty.	Description
4	106-8266	1	Actuator
6	104-0843	2	Spacer
7	104-0842	1	Pin-Clevis
8	98-1639	2	Pin-Clevis
9	106-5691-03	2	Strap-Link, Lift
10	95-4064	4	Clip-Pin
11	106-5662-03	1	End Cap ASM
12	92-6869	1	Bushing
13	94-4928	1	Bracket-Arm, Lift
14	106-4065-03	1	Lift Bar ASM
15	106-4066	2	Plate-Lift, Rear
16	98-1636	2	Bushing-Flange
17	3256-28	2	Washer-Flat
18	32151-48	2	E-Ring
20	3296-29	6	Nut-Lock, NI
21	3256-23	1	Washer-Flat
22	322-6	1	Screw-HH
23	106-4091	1	Midhitch Latch ASM
24	106-4095	1	Rod-Catch, Midhitch
25	106-4060	2	Plate-Hitch
26	3256-26	3	Washer-Flat
27	105797	1	Ring-Retaining
28	323-46	6	Screw-HH
29	3296-39	6	Nut-Lock, NI

Ref	Part No.	Qty.	Description
30	104-0823	1	Pin-Clevis
31	32121-103	1	Pin-Spring
32	32121-25	1	Pin-Roll
33	104-0815-03	1	Actuator Bracket ASM
34	3230-31	5	Screw-CARR
36	8616	1	Spring
37	9335054	1	Pin-Hair
38	106-5664	1	Spacer



Brake Assembly

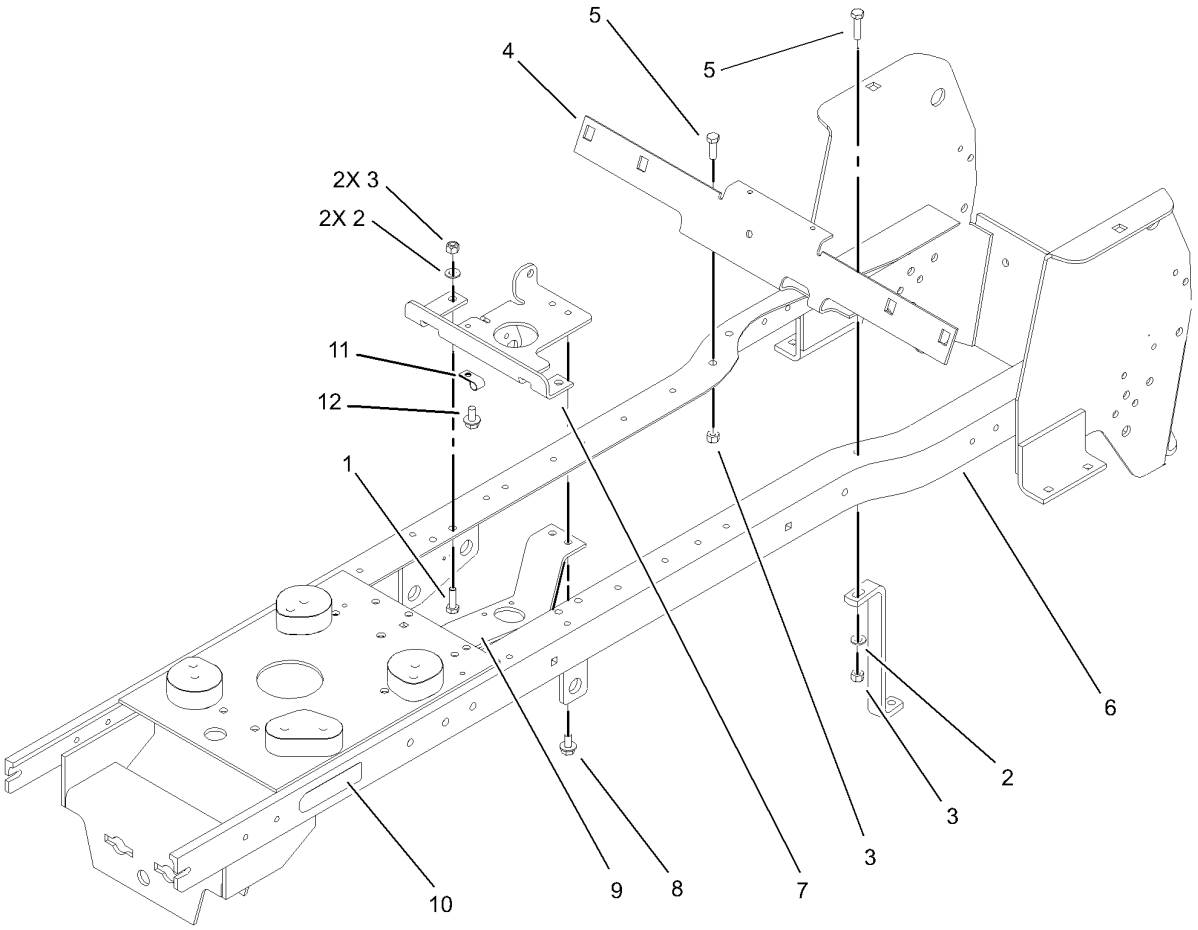
Ref	Part No.	Qty.	Description
1	65-2920	1	Pad-Pedal
2	106-4068-03	1	Brake Pedal ASM
3	92-6982	1	Spacer-Brake
4	256-90	2	Bushing-Flange
5	32121-69	1	Pin-Spring
6	3290-392	2	Screw-HHF
7	86-4690	1	Switch-Interlock
8	3296-1	2	Nut-Lock
9	93-0540	1	Spring-Extension
10	106-4069	1	Brake ASM
11	47-4990	1	Post-Mounting, Linkage
12	106-4075	1	Lever-Brake, Parking
13	106-5592	1	Spacer-Brake, Parking
14	3234-13	1	Screw-HHF
15	106-5621	1	Rod-Brake
16	104-0837	1	Spring-Compression
17	3296-5	1	Nut-Lock
18	3272-6	1	Pin-Cotter
19	3256-22	1	Washer-Flat
20	32151-62	1	Ring-Retaining
21	614249	1	Strap-Tie



Hydro Control Assembly

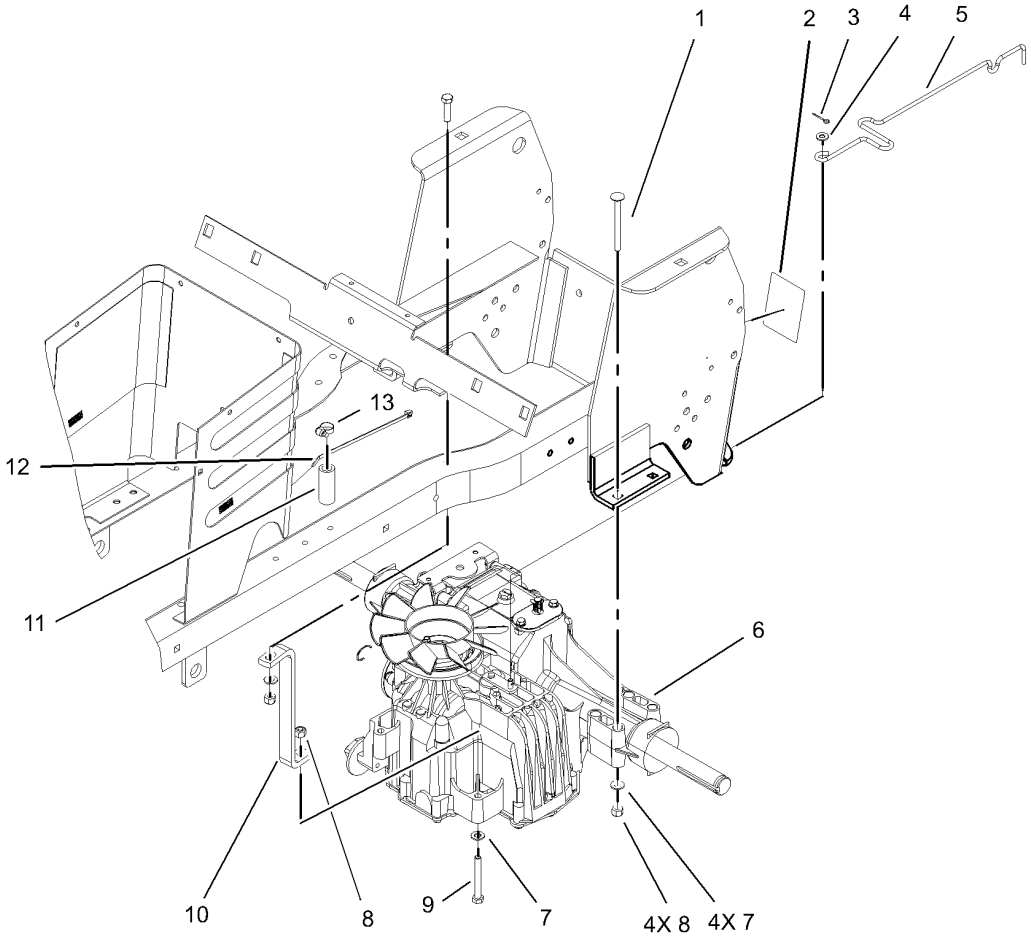
Ref	Part No.	Qty.	Description
1	92-6902	1	Pad-Pedal
2	106-5649-03	1	Hydro Pedal ASM,
3	92-6903	1	Pad-Pedal
4	3256-24	2	Washer-Flat
5	92-7008	1	End-Rod, Female
6	106-5620	1	Tube-Interlock
7	106-5613	1	Rod-Hydro
8	323-10	1	Screw-HH
9	32144-70	1	Screw-HWHTF
10	95-1504	1	Turnbuckle
11	106-5690	1	Link-Hydro
12	3256-23	3	Washer-Flat
13	3272-6	3	Pin-Cotter
14	94-7582	1	Bolt-Shoulder
15	106-5579	1	Cruise Plate ASM
16	106-5577	1	Bell Crank Rod ASM
17	94-7575	1	Spacer-Cruise
18	100-6056	1	Arm-Control, Pin Damper
19	3296-20	2	Nut-Lock, NI
20	106-8247-03	1	Bracket-Damper
21	108881	1	Nut
22	100-6057	1	Pin-Bracket, Damper
23	100-8732	1	Damper-Gas
24	32151-40	1	Ring-Retaining

Ref	Part No.	Qty.	Description
25	3256-27	1	Washer-Flat
26	256-90	2	Bushing-Flange
27	106-5648	1	Shaft-Pivot, Hydro
28	3296-1	2	Nut-Lock
29	106-4145	1	Switch-Adjustable
30	32121-69	2	Pin-Spring
31	32105-29	2	Screw-SHWH
32	106-5560-03	1	Hydro Link ASM
33	3220-3	1	Nut-HJ
34	106-8248	1	Nut-Jam
35	3218-3	1	Nut-Jam



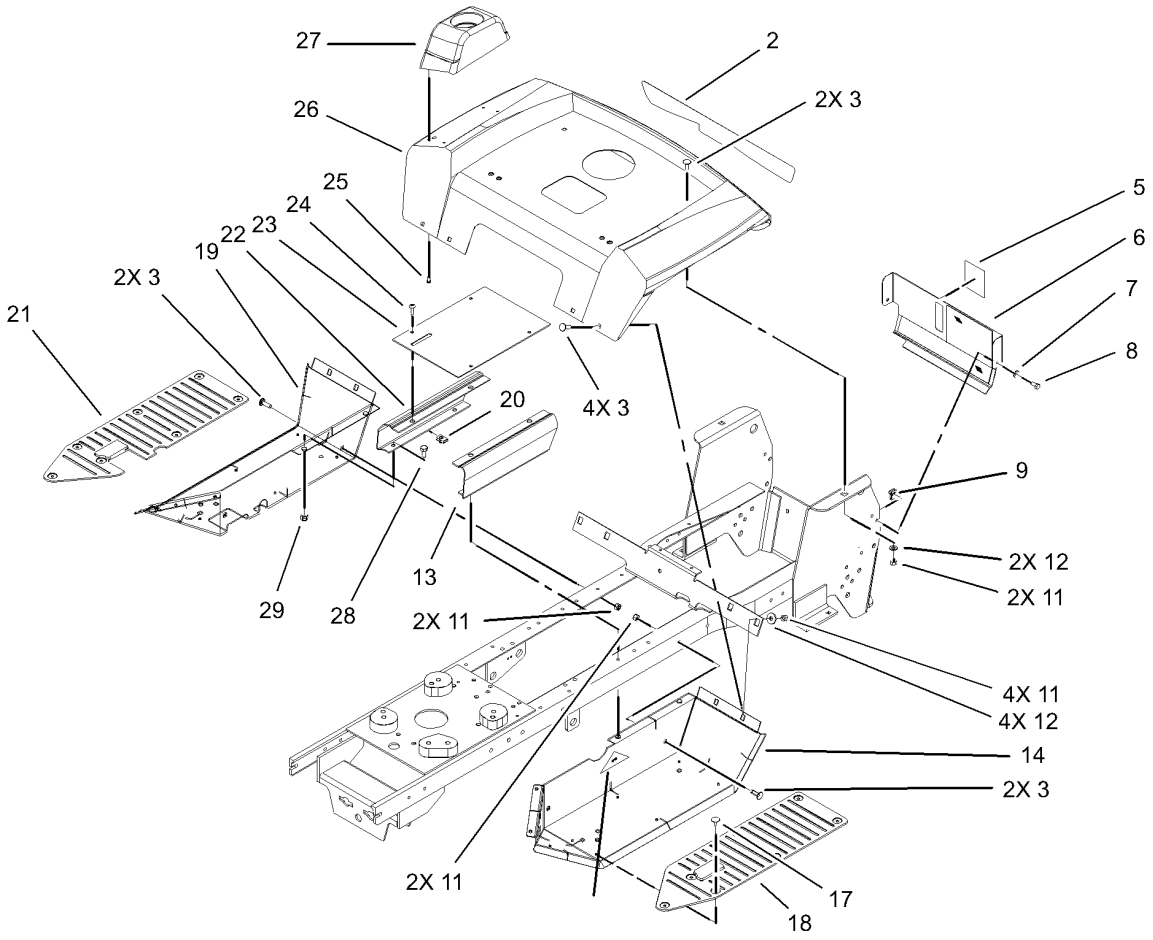
Frame Assembly

Ref	Part No.	Qty.	Description
1	322-5	2	Screw-HH
2	3256-23	3	Washer-Flat
3	3296-29	4	Nut-Lock, NI
4	106-5564-03	1	Support-Fender
5	322-6	2	Screw-HH
6	106-4007-03	1	Frame ASM
7	106-4074-03	1	Bracket-Support, Steering
8	32144-14	2	Screw-HWHTF
9	106-5573-03	1	Steering Bracket ASM
10	92-8747	2	Decal-Attach A-Matic
11	2412-89	1	Clamp
12	32144-4	1	Screw-HWH



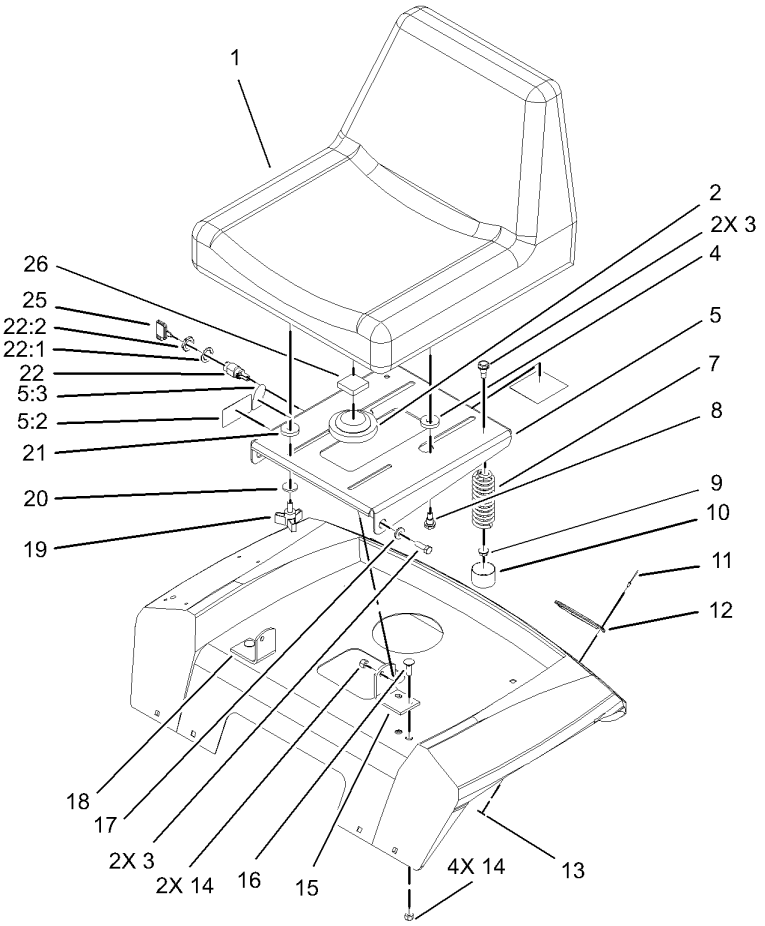
Hydro Transaxle Assembly

Ref	Part No.	Qty.	Description
1	3230-11	4	Screw-CARR
2	92-6726	1	Decal-Valve, Hydro
3	3272-2	1	Pin-Cotter
4	3256-22	1	Washer-Flat
5	104-5037	1	Rod-Bypass
6	104-4310	1	Transaxle-Hydrostatic
7	3256-23	5	Washer-Flat
8	3296-29	5	Nut-Lock, NI
9	322-11	1	Screw-HH
10	100-1343-03	1	Strap-Torque
11	106-5588	1	Hose-Breather
12	614249	1	Strap-Tie
13	2412-119	1	Clamp-Worm



Fender and Footrest Assembly

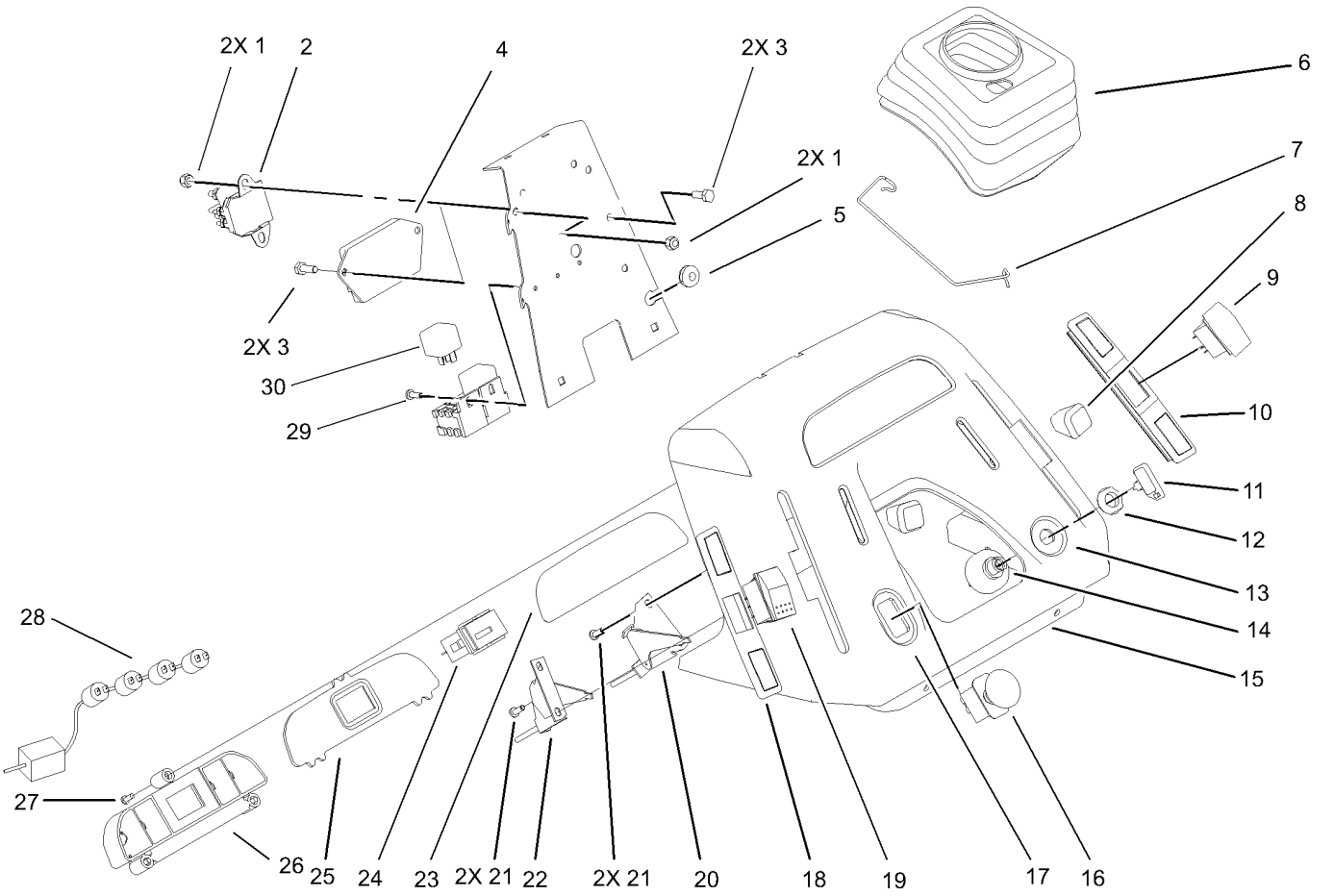
Ref	Part No.	Qty.	Description
2	106-5845	1	Decal-Fender, Rear
3	3230-31	10	Screw-CARR
5	92-6727	1	Decal-Level, Fuel
6	99-6765-03	1	Rear Panel ASM
7	3256-22	2	Washer-Flat
8	321-4	2	Screw-HH
9	609900	2	Nut-Speed
11	3296-29	10	Nut-Lock, NI
12	94-2869	6	Washer
13	106-5594-03	1	Channel-Saddle, LH
14	94-1711-01	1	Footrest-LH
17	3290-479	14	Fastener-Panel
18	92-6688	1	Footpad-LH
19	92-6747-01	1	Footrest-RH
20	107069	4	Clip
21	92-6687	1	Footpad-RH
22	106-5593-03	1	Channel-Saddle, RH
23	106-5587-03	1	Plate-Saddle
24	92-7020	4	Screw-HH
25	32144-20	4	Screw-HHFTF
26	106-5583-01	1	Fender ASM
27	104-0838	1	Holder-Cup
28	323-4	4	Screw-HH
29	3296-39	4	Nut-Lock, NI



Seat Assembly

Ref	Part No.	Qty.	Description
1	104-2463	1	Seat
2	100-3524	1	Switch-Seat
3	322-5	4	Screw-HH
4	92-6750	2	Spacer-Nylon
5	104-5027	1	Support Seat ASM
5:2	99-2985	1	Decal-Danger
5:3	99-5339	1	Decal
7	92-7054	2	Spring-Compression
8	92-6986	2	Bolt-Shoulder
9	32128-25	2	Nut-HF
10	701178	2	Cap-Protector
11	3290-282	4	Rivet-Pop
12	106557	2	Reflector-Stick On
13	3256-49	4	Washer-Flat
14	3296-29	6	Nut-Lock, NI
15	79-0950-03	1	Bracket-Pivot, RH
16	3230-31	4	Screw-CARR
17	105503	2	Bushing
18	79-0970-03	1	Bracket-Pivot, LH
19	700806	2	Knob
20	94-2869	2	Washer
21	109989	2	Spacer-Nylon
22	46-5780	1	Switch-Starter
22:1	3254-5	1	Washer-Tooth

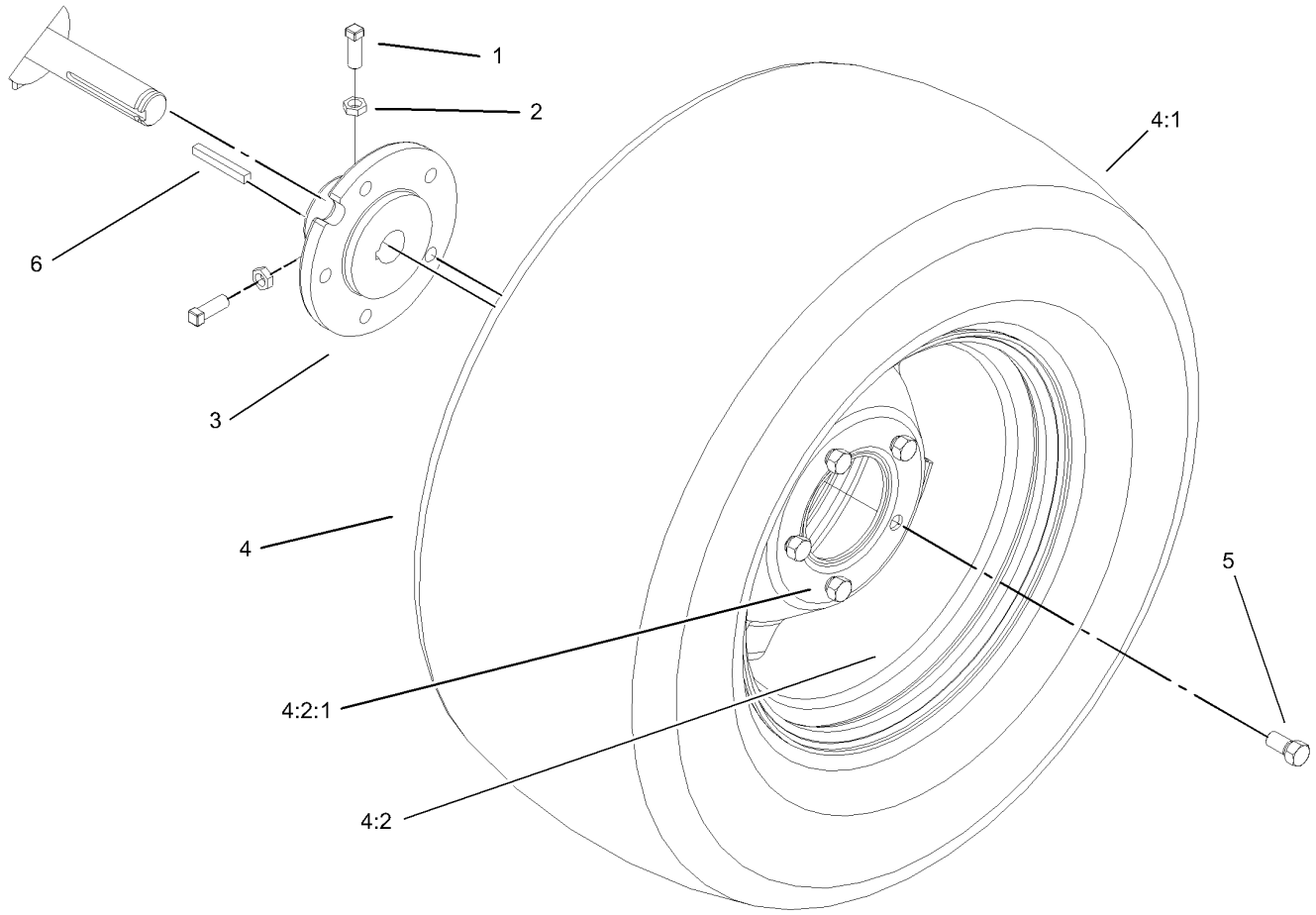
Ref	Part No.	Qty.	Description
22:2	218-461	1	Nut-HH
25	62-7770	1	Key-Ignition
26	104-2488	1	Foam-Switch, Seat



Dash Assembly

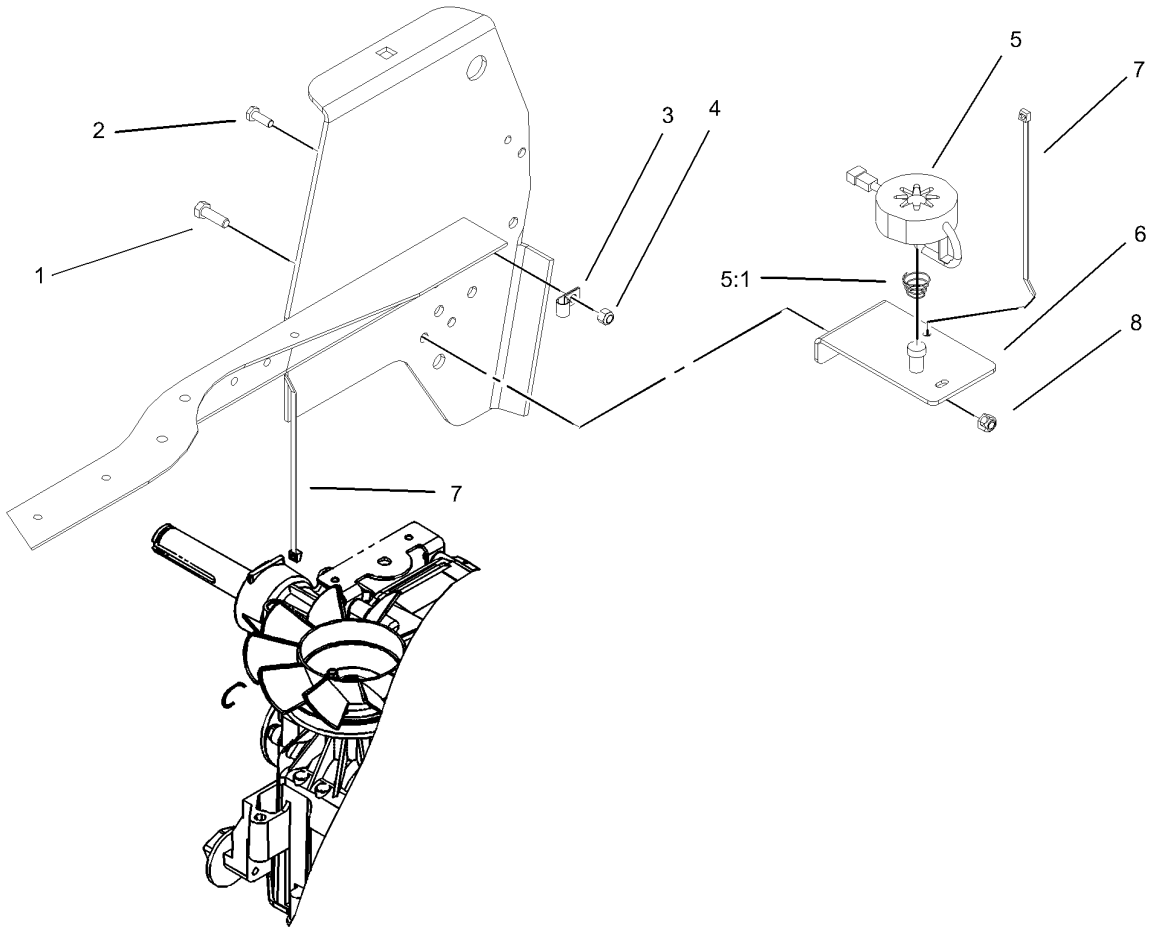
Ref	Part No.	Qty.	Description
1	3296-42	4	Nut-Lock, NI
2	106-8245	1	Solenoid
3	321-4	4	Screw-HH
4	106-8225	1	Module-Nmir, Low Battery
5	237-141	1	Grommet-Rubber
6	92-6680	1	Boot-Steering
7	94-2966	1	Clip-Boot
8	66-0120	2	Knob
9	93-0527	1	Switch-Cruise
10	93-0516	1	Cover-Slot, RH
11	62-7770	1	Key-Ignition
12	700919	1	Nut
13	92-6721	1	Decal-Throttle, Ignition
14	92-6785	1	Switch-Ignition
15	94-1894	1	Dash
16	93-9998	1	Switch-PTO
17	92-6720	1	Decal-PTO / Choke
18	94-1710	1	Cover-Lift
19	94-1742	1	Switch
20	92-6784	1	Control-Throttle, Twin
21	32144-32	4	Screw
22	106-9872	1	Choke Control ASM
23	106-9871	1	Decal-Dash, Lens
24	94-4208	1	Hourmeter

Ref	Part No.	Qty.	Description
25	92-6705	1	Lens-Dash
26	94-1714	1	Housing-Light
27	94-6961	3	Screw
28	106-8249	1	Harness-Light, Six
29	32144-8	2	Screw-PPHTF
30	98-7249	3	Relay



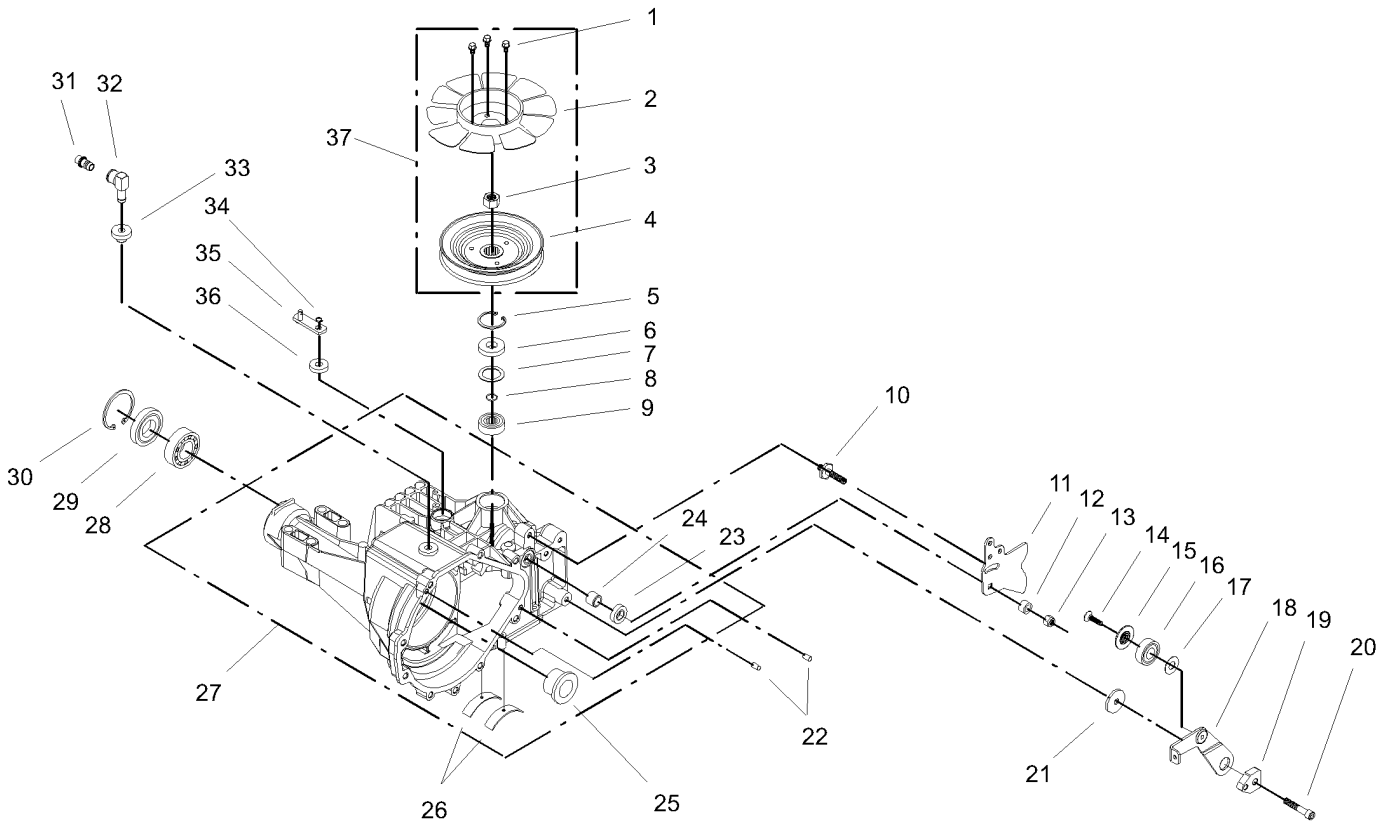
Rear Wheel Assembly

Ref	Part No.	Qty.	Description
1	3243-5	4	Screw-Set, SQH
2	3218-3	4	Nut-Jam
3	93-3659-03	2	Hub-Wheel
❷4		2	Rear Wheel & Tire ASM
4:1	99-2334	1	Tire
4:2	78-1221	1	Wheel
4:2:1	5108	1	Valve
❶	7007	1	Tube-Inner
5	83-2720	10	Bolt-Lug
6	5-1336	2	Key-Square



Cruise Control Assembly

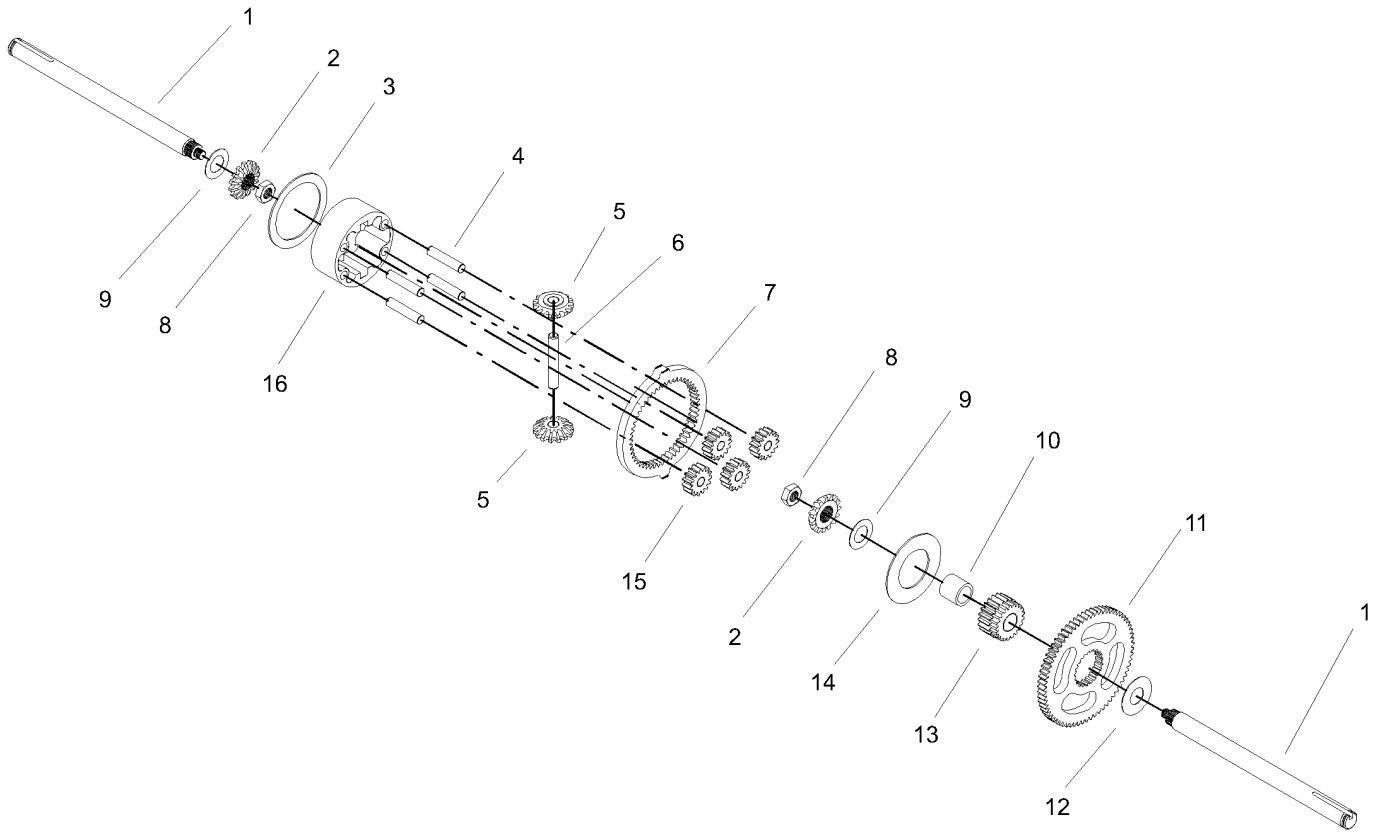
Ref	Part No.	Qty.	Description
1	322-5	2	Screw-HH
2	321-4	1	Screw-HH
3	2412-89	1	Clamp
4	3296-42	1	Nut-Lock, NI
5	99-8090	1	Magnet ASM
5:1	93-6601	1	Spring-Compression
6	106-5616-03	1	Bracket-Cruise
7	614249	2	Strap-Tie
8	3296-29	2	Nut-Lock, NI



Housing and Fan Assembly

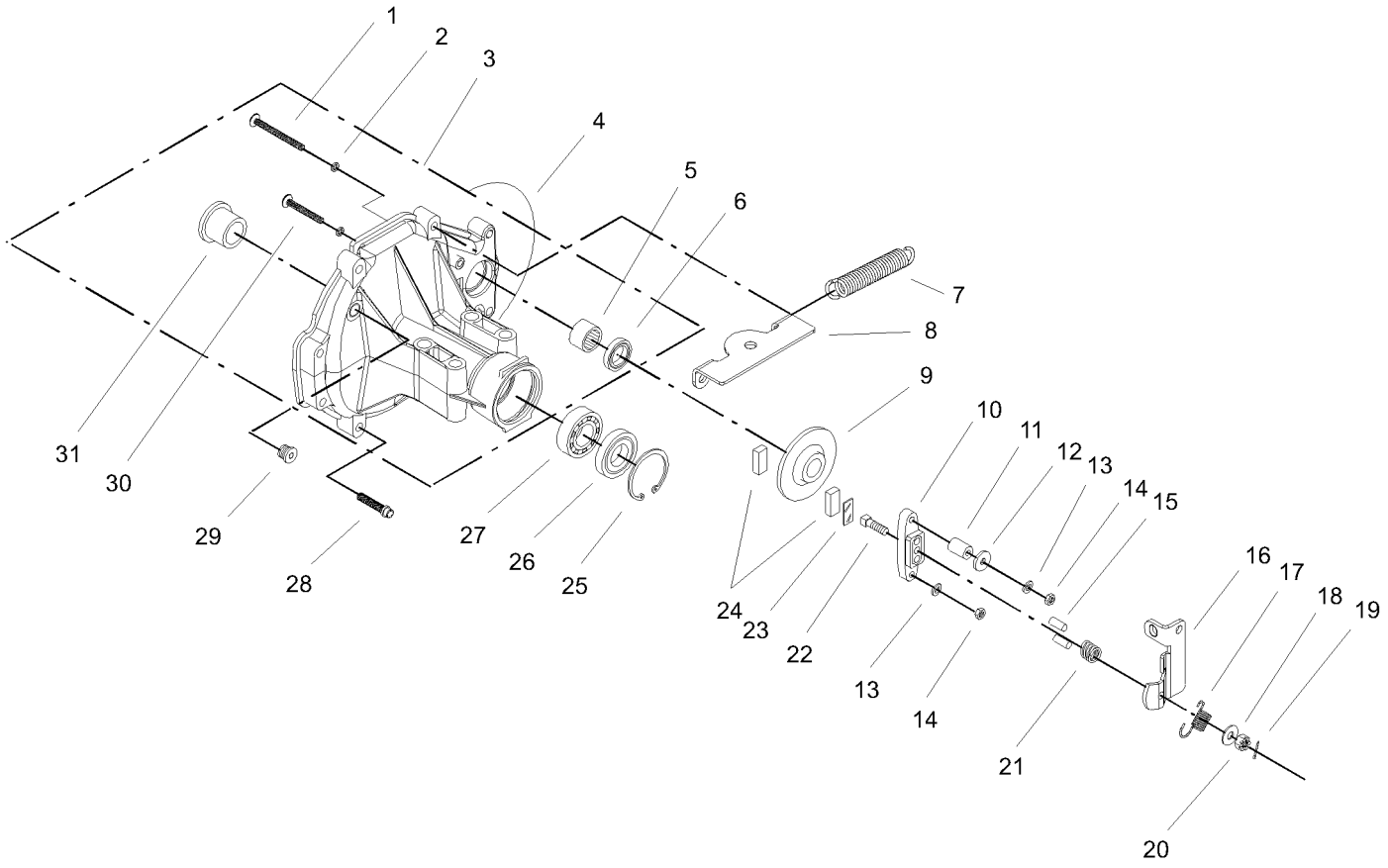
Ref	Part No.	Qty.	Description
1	104-2164	3	Screw
2	104-2162	1	Fan
3	104-2168	1	Nut-Hex
4	104-2161	1	Pulley
5	94-1903	1	Ring-Retaining
6	92-6543	1	Seal-Lip
7	104-2104	1	Spacer
8	94-1902	1	Ring-Wire, Retaining
9	94-1904	1	Bearing-Shaft, Ball
10	104-2116	1	Stud
11	100-6093	1	Arm-Control
12	104-2163	1	Spacer-Trunnion
13	104-2159	1	Nut-Hex, Lock
14	104-2158	1	Screw-Countersunk
15	104-2157	1	Spacer-Locating
16	104-2156	1	Bearing
17	94-1933	1	Washer
18	104-2114	1	Arm-Return
19	104-2119	1	Puck-Adjusting
20	104-2155	1	Screw
21	104-2154	1	Washer
22	104-2170	2	Pin
23	92-6544	1	Seal-Lip
24	104-2113	1	Bushing-Trunnion

Ref	Part No.	Qty.	Description
25	104-2139	2	Bearing-Flange
26	94-1905	2	Bearing-Cradle
27	104-2101	1	Main Housing ASM
28	104-2143	2	Bearing-Ball
29	104-2144	2	Seal
30	104-2169	2	Ring-Retaining
31	104-2167	1	Vent Cap ASM
32	104-2166	1	Fitting
33	104-2165	1	Bushing-Rubber
34	936109	1	Ring-Retaining
35	104-2117	1	Arm-Bypass
36	92-6545	1	Seal-Lip
37	104-2190	1	Fan/Pulley Kit



Differential Gear Assembly

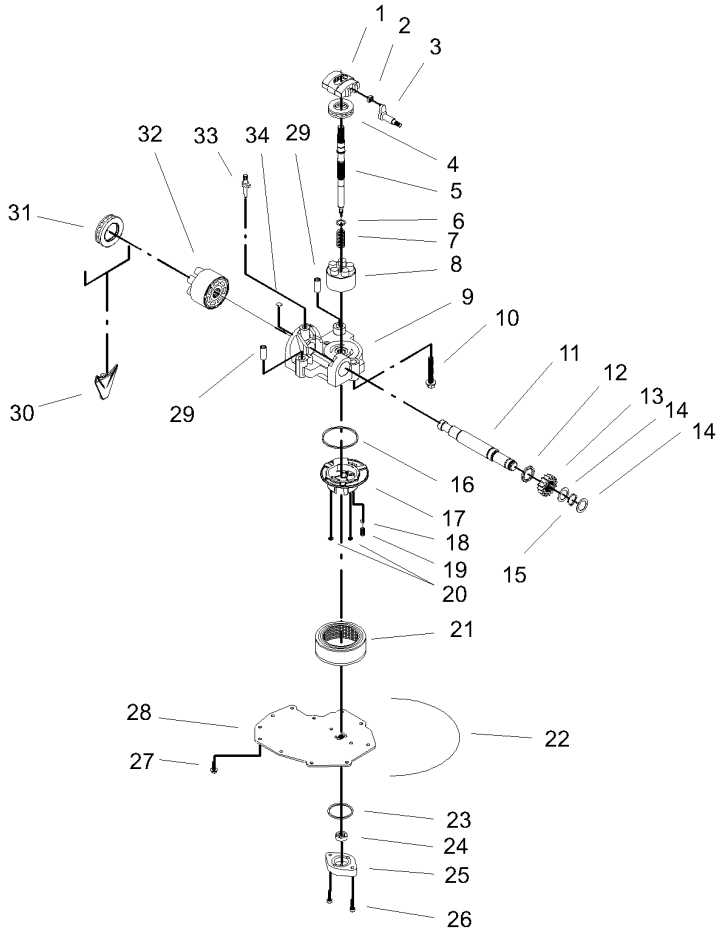
Ref	Part No.	Qty.	Description
1	104-2145	2	Shaft-Axle
2	104-2135	2	Gear-Miter
3	104-2138	1	Plate-Thrust
4	104-2128	4	Pin-Carrier
5	104-2136	2	Gear-Miter
6	104-2137	1	Shaft
7	104-2133	1	Gear-Ring, 51T
8	104-2142	2	Nut-HJ
9	104-2140	2	Washer
10	104-2160	1	Bearing-Sleeve
11	104-2130	1	Gear-Spur, 67T
12	104-2141	1	Washer
13	104-2131	1	Gear-Sun, 21T
14	104-2132	1	Plate-Thrust, Planet
15	104-2129	4	Gear-Planet, 15T
16	104-2134	1	Carrier-Planetary



Brake Assembly

Ref	Part No.	Qty.	Description
1	104-2182	1	Bolt
2	104-2191	4	O-Ring
3	104-2102	1	RH Housing ASM
4	104-2147	1	Sealant
5	104-2149	1	Bearing-Needle
6	104-2152	1	Seal-Lip
7	104-2118	1	Spring-Return
8	100-1349	1	Bracket-Crank, Bell
9	104-2153	1	Disk-Brake
10	104-2173	1	Yoke-Brake
11	104-2180	1	Spacer
12	104-2183	1	Washer
13	104-2177	2	Washer-Lock
14	104-2178	2	Nut
15	104-2176	2	Pin-Brake
16	104-0841	1	Arm-Brake
17	104-2184	1	Spring-Arm, Brake
18	104-2146	1	Washer
19	104-2179	1	Pin-Cotter
20	93-3807	1	Nut-Castle
21	104-2188	1	Spring-Brake, Anti Drag
22	104-2174	1	Bolt-SQH
23	104-2181	1	Puck-Plate
24	104-2171	2	Puck-Brake

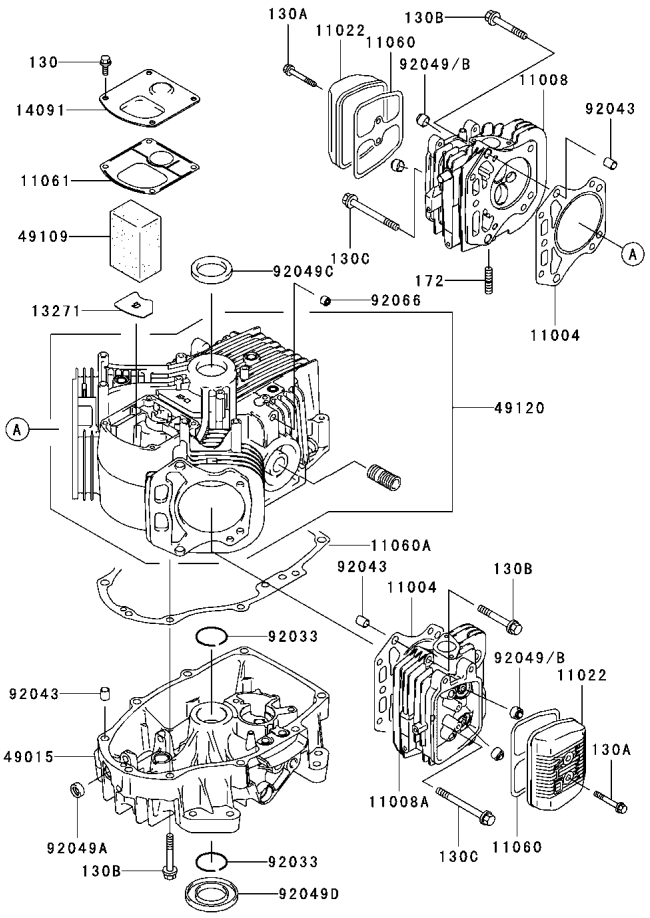
Ref	Part No.	Qty.	Description
25	104-2169	2	Ring-Retaining
26	104-2144	2	Seal
27	104-2143	2	Bearing-Ball
28	104-2148	9	Screw-TTH
29	104-2189	1	Plug-Thread, Straight
30	104-2172	1	Bolt
31	104-2139	2	Bearing-Flange



Cylinder Block Assembly

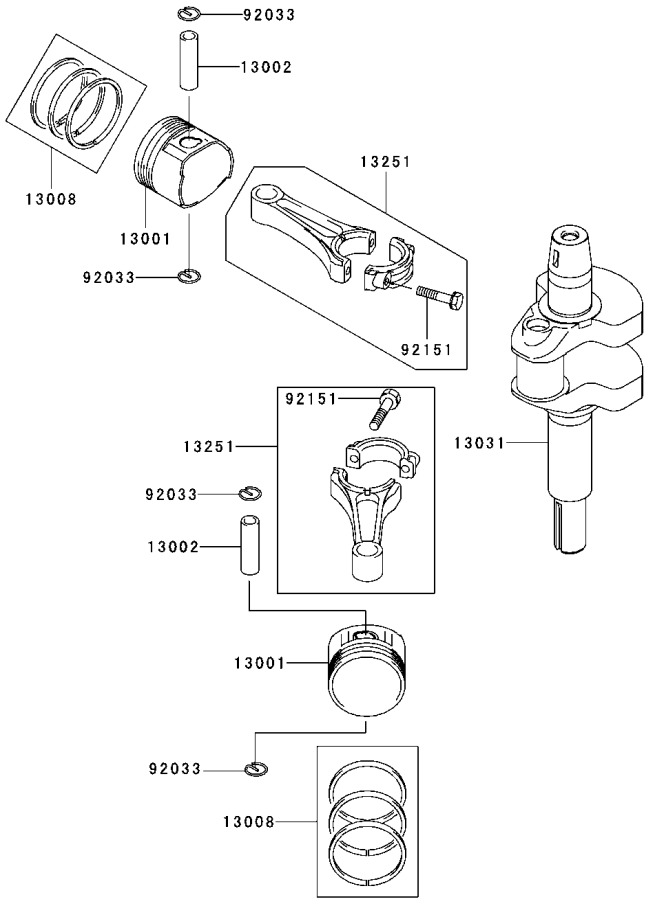
Ref	Part No.	Qty.	Description
1	94-1907	1	Swashplate-Variable
2	94-1910	1	Guide-Slot
3	104-2112	1	Trunnion ASM
4	94-6922	1	Bearing-Thrust
5	104-2105	1	Shaft-Input
6	94-1937	1	Washer-Thrust, Block
7	94-1936	1	Spring-Block
8	104-2106	1	Cylinder Block ASM
9	104-2103	1	Center Section Kit
10	94-6926	3	Bolt
11	104-2107	1	Shaft-Output
12	104-2109	1	Spacer
13	104-2110	1	Gear-Pinion, 16T
14	104-2150	2	Washer
15	104-2151	1	Ring-Retaining
16	104-2185	1	O-Ring
17	104-2156	1	Bearing
18	104-2187	1	Ball
19	104-2186	1	Spring-Relief
20	104-2191	4	O-Ring
21	104-2125	1	Filter
22	104-2147	1	Sealant
23	104-2123	1	O-Ring
24	104-2122	1	Gerotor ASM

Ref	Part No.	Qty.	Description
25	104-2124	1	Cover-Gerotor
26	104-2111	2	Capscrew
27	104-2120	11	Screw
28	104-2121	1	Cover-Lower
29	94-1927	2	Pin
30	104-2127	1	Retainer-Bearing, Motor
31	94-6923	1	Bearing-Thrust
32	94-1913	1	Cylinder Block ASM
33	94-1914	1	Actuator-Bypass
34	94-6925	1	Plate-Bypass



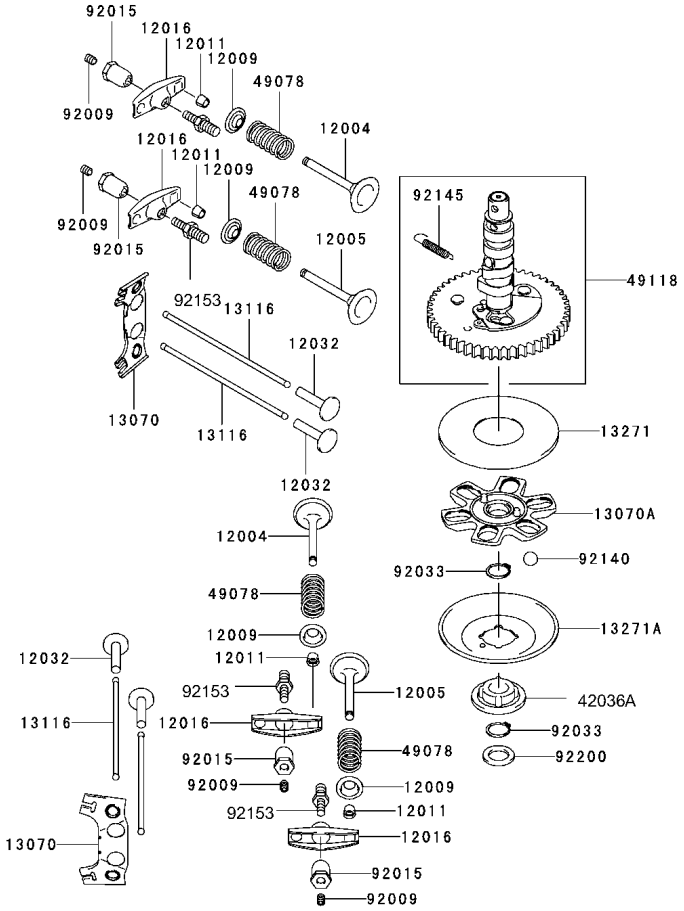
Cylinder / Crankcase Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸11004	11004-7010	2	Gasket-Head
❸11008	11008-6042	1	Head-Cylinder
❸11008A	11008-7009	1	Head-Cylinder
❸11022	11022-7003	2	Case-Rocker
❸11060	11060-7001	2	Gasket-Case, Rocker
❸11060A	11060-7008	1	Gasket-Cover, Crankcase
❸11061	11061-7001	1	Gasket-Breather
❸13271	13271-7016	1	Plate
❸14091	14091-7006	1	Cover
❸49015	49015-6253	1	Cover-Crankcase
❸49109	49109-7002	1	Element-Breather
❸49120	49120-7023	1	Crankcase
❸92033	92033-7003	2	Ring-Snap
❸92043	92043-7001	6	Pin
❸92049	92049-7001	4	Seal-Oil, R V C2 (6X11X10.2)
❸92049A	92049-7005	1	Seal-Oil, S O (8X14X5 H S)
❸92049C	92049-7010	1	Seal-Oil, Sd (35X48X8 R Hs)
❸92049D	92049-7011	1	Seal-Oil, S D (35X62X8 L H S)
❸92066	92066-7002	1	Plug
❸130	130B0612	4	Bolt-Flanged (6X12)
❸130A	130B0640	4	Bolt-Flanged (6X40)
❸130B	130T0850	17	Bolt-Flanged (8X50)
❸130C	130T0875	2	Bolt-Flanged (8X75)
❸172	172G0818	4	Bolt-Stud (8X18)



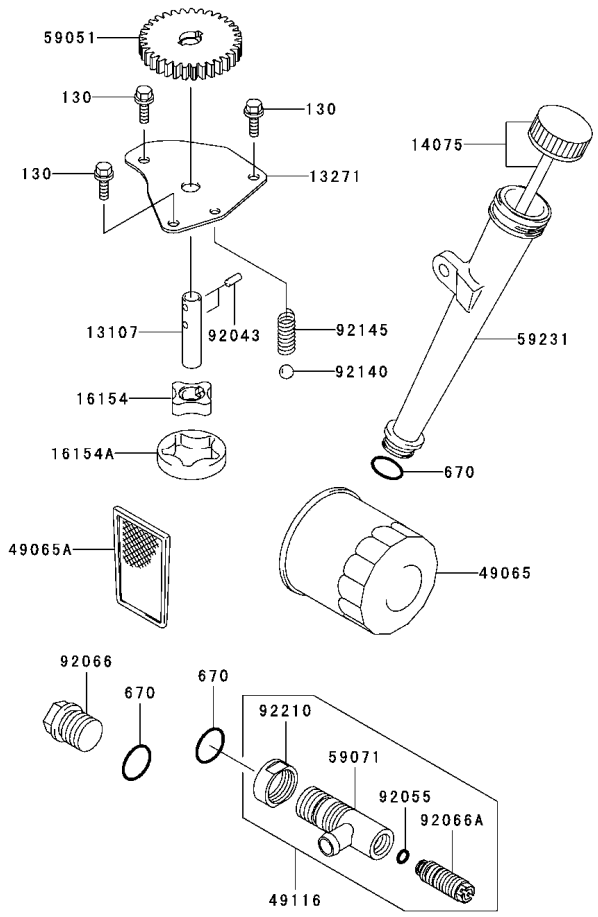
Piston / Crankshaft Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸13001	13001-7010	2	Piston-Engine
❸13002	13002-7001	2	Pin-Piston
❸13008	13008-6060	2	Ring Set-Piston
❸13031	13031-7040	1	Crankshaft
❸13251	13251-7010	2	Connecting Rod ASM
❸92033	92033-7005	4	Ring-Snap
❸92151	92151-7017	4	Bolt (6X35)



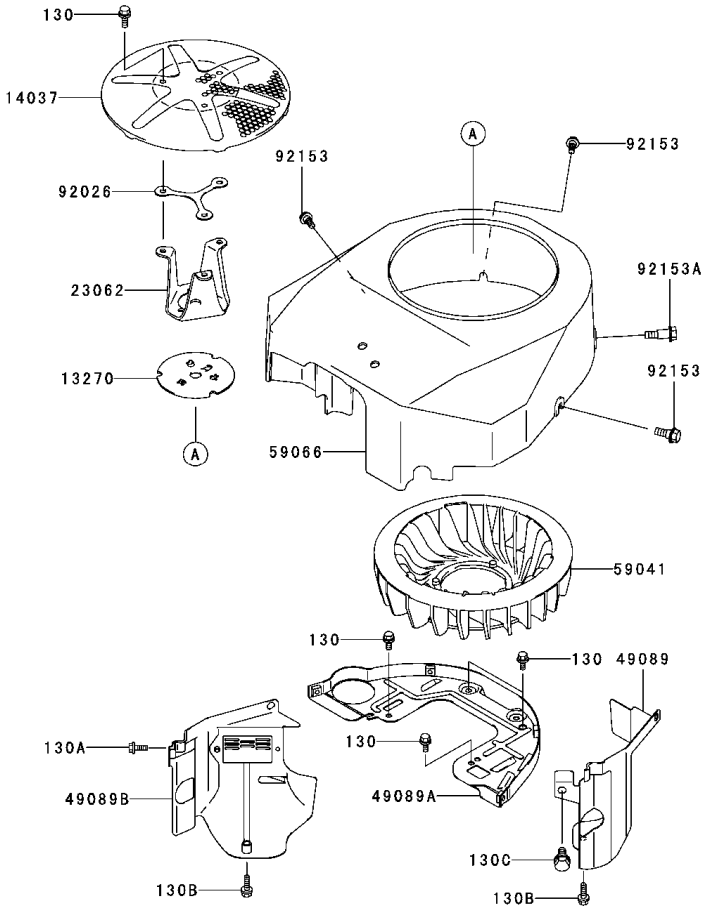
Valve / Camshaft Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸12004	12004-7003	2	Valve-Intake
❸12005	12005-7003	2	Valve-Exhaust
❸12009	12009-7001	4	Retainer-Spring, Valve
❸12011	12011-2056	8	Collet
❸12016	12016-7001	4	Arm-Rocker
❸12032	12032-7001	4	Tappet
❸13070	13070-7001	2	Guide
❸13070A	13070-7004	1	Guide
❸13116	13116-2057	4	Rod-Push
❸13271	13271-7007	1	Plate
❸13271A	13271-7021	1	Plate-Governor
❸42036A	42036-7009	1	Sleeve
❸49078	49078-7001	4	Spring-Valve, Engine
❸49118	49118-7004	1	Camshaft
❸92009	92009-2341	4	Screw
❸92015	92015-2253	4	Nut
❸92033	92033-7001	2	Ring-Snap
❸92140	92140-7002	6	Ball
❸92145	92145-7001	1	Spring
❸92153A	92153-7019	4	Bolt
❸92200	92200-7001	1	Washer



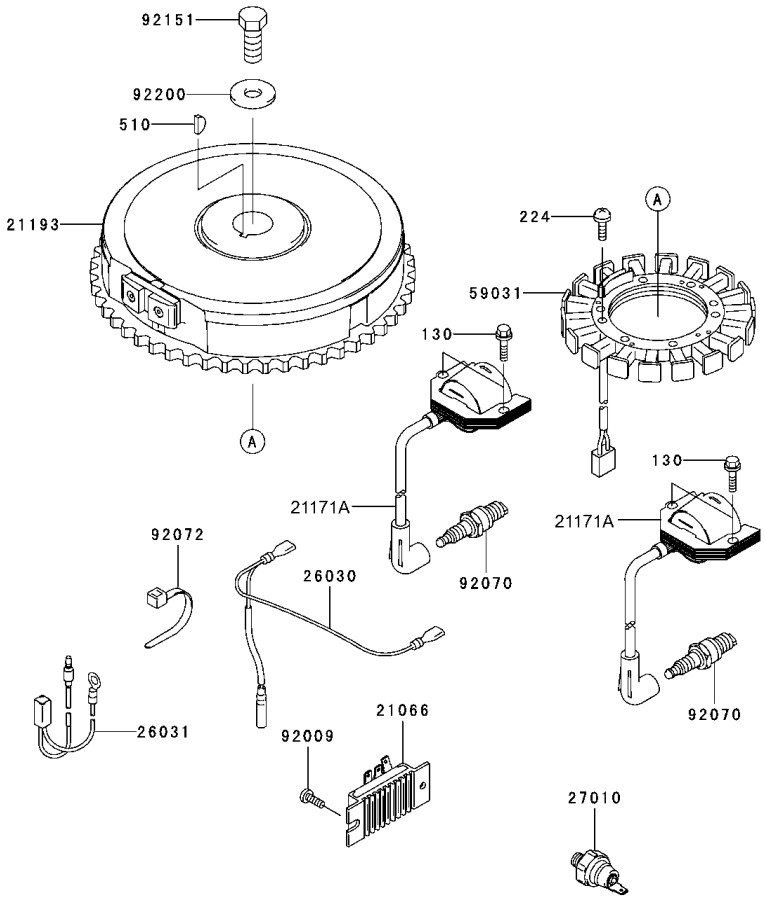
Lubrication Equipment Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸13107	13107-7009	1	Shaft
❸13271	13271-7017	1	Plate
❸14075	14075-7009	1	Cap ASM
❸16154	16154-2053	1	Rotor-Pump (In)
❸16154A	16154-2054	1	Rotor-Pump (Out)
❸49065	49065-2078	1	Filter-Oil
❸49065A	49065-7004	1	Filter-Oil
❸49116	49116-7001	1	Valve ASM
❸59051	59051-7011	1	Gear-Spur
❸59071	59071-7008	1	Joint
❸59231	59231-7005	1	Filler
❸92043	92043-7003	2	Pin
❸92055	92055-7002	1	O-Ring (6Mm)
❸92066	92066-7003	1	Plug
❸92066A	92066-7007	1	Plug
❸92140	92140-7003	1	Ball
❸92145	92145-7002	1	Spring
❸92210	92210-7012	1	Nut
❸130	130B0612	3	Bolt-Flanged (6X12)
❸670	670D2016	3	O-Ring (16Mm)



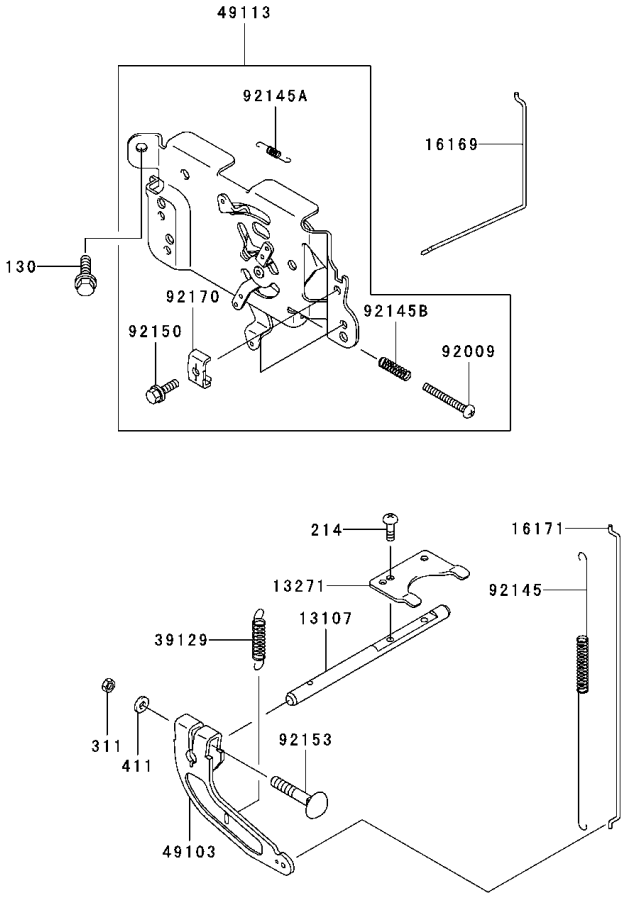
Cooling Equipment Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸13270	13270-7007	1	Plate
❸14037	14037-7010	1	Screen
❸23062	23062-7010	1	Bracket
❸49089	49089-7002	1	Shroud-Engine
❸49089A	49089-7032	1	Shroud-Engine
❸49089B	49089-7034	1	Shroud-Engine
❸59041	59041-7001	1	Fan
❸59066	59066-7011	1	Housing-Fan
❸92026	92026-7007	0	Spacer
❸92153	92153-7007	3	Bolt
❸92153A	92153-7008	1	Bolt
❸130	130B0612	7	Bolt-Flanged (6X12)
❸130A	130B0616	2	Bolt-Flanged (6X16)
❸130B	130B0625	2	Bolt-Flanged (6X25)
❸130C	130B0816	1	Bolt-Flanged (8X16)



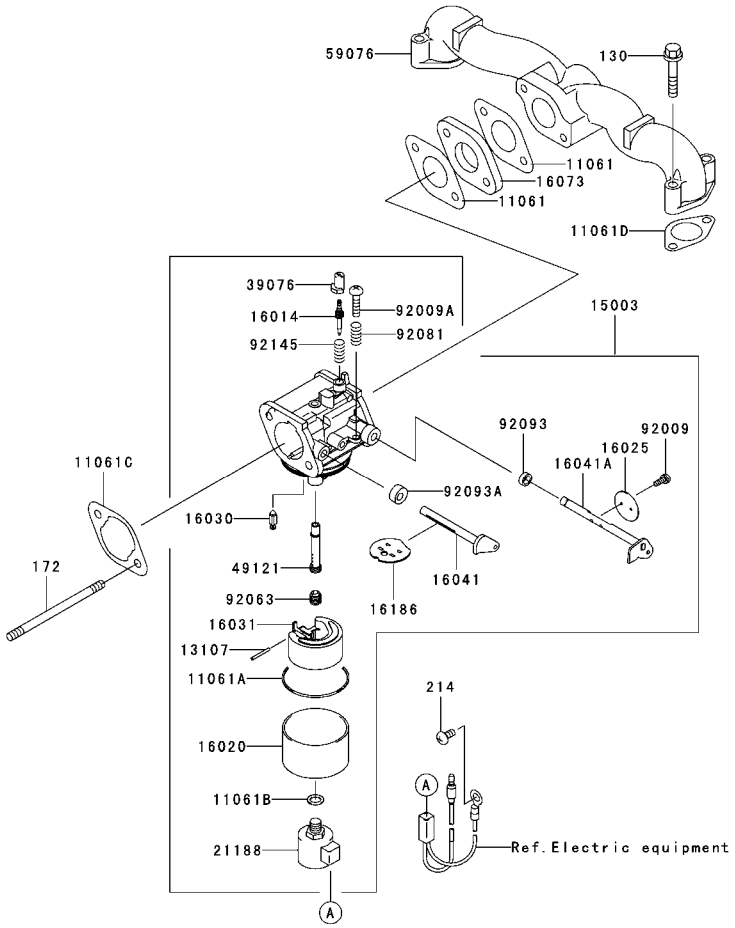
Electric Equipment Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸21171A	21171-7013	2	Ignition Coil ASM
❸21066	21066-7011	1	Regulator-Voltage
❸21193	21193-7007	1	Flywheel ASM
❸26030	26030-7001	1	Harness
❸26031	26031-7002	1	Harness
❸27010	27010-7002	1	Switch
❸59031	59031-7001	1	Coil-Charging
❸92009	92009-2308	1	Screw
❸92070	92070-7003	2	Plug-Spark (R C J 8 Y, Solid)
❸92072	92072-7003	2	Band
❸92151	92151-2097	1	Bolt (12X30)
❸92200	92200-7002	1	Washer
❸130	130B0620	4	Bolt-Flanged (6X20)
❸224	224B0520	4	Screw-Pan (5X20)
❸510	510A5100	1	Key-Woodruff



Control Equipment Assembly
Kawasaki FH580V-AS06

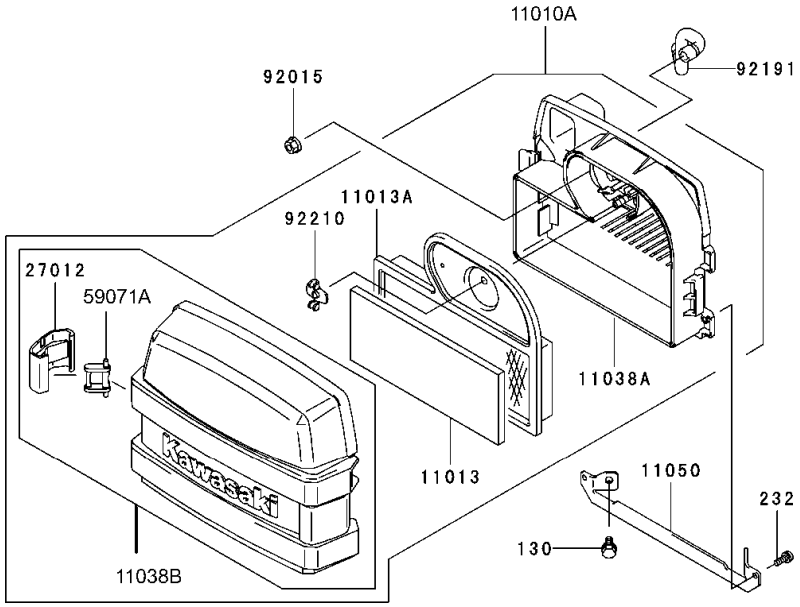
Ref	Part No.	Qty.	Description
❸13107	13107-7010	1	Shaft
❸13271	13271-7018	1	Plate
❸16169	16169-7010	1	Link-Choke
❸16171	16171-7001	1	Link
❸39129	39129-7003	1	Spring-Governor
❸49103	49103-7004	1	Arm-Governor
❸49113	49113-7011	1	Panel-Control
❸92009	92009-7007	1	Screw (4X35)
❸92145	92145-7003	1	Spring
❸92145A	92145-7004	1	Spring
❸92145B	92145-7005	1	Spring
❸92150	92150-2182	2	Bolt (5X18)
❸92153	92153-7005	1	Bolt (6X35)
❸92170	92170-7001	2	Clamp
❸130	130B0612	2	Bolt-Flanged (6X12)
❸214	214B0408	2	Screw-Pan (4X8)
❸311	311B0600	1	Nut-Hex (6Mm)
❸411	411B0600	1	Washer-Plain (6Mm)

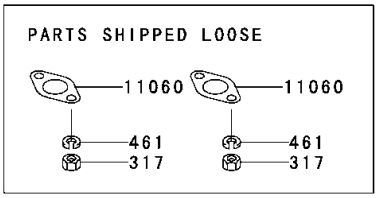


Carburetor Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸11061	11061-7004	2	Gasket-Insulator
❸11061A	11061-7009	1	Gasket-Chamber
❸11061B	11061-7010	1	Gasket-Screw
❸11061C	11061-7018	1	Gasket-Cleaner, Air
❸11061D	11061-7019	2	Gasket
❸13107	13107-7018	1	Shaft
❸15003	15003-7081	1	Carburetor ASM
❸16014	16014-7004	1	Screw-Air, Pilot
❸16020	16020-7003	1	Chamber-Float
❸16025	16025-7006	1	Valve-Throttle
❸16030	16030-7003	1	Valve-Float
❸16031	16031-7002	1	Float
❸16041	16041-7016	1	Shaft-Choke, Carburetor
❸16041A	16041-7018	1	Shaft-Throttle, Carburetor
❸16073	16073-7004	1	Insulator
❸16186	16186-7004	1	Choke Valve ASM
❸21188	21188-7002	1	Solenoid
❸39076	39076-7001	1	Limiter
❸49121	49121-7007	1	Nozzle-Main
❸59076	59076-7001	1	Manifold-Intake
❸92009	92009-2083	2	Screw
❸92009A	92009-2349	1	Screw
❸92063	92063-7037	1	Jet-Main (No. 105)
❸92081	92081-2234	1	Spring

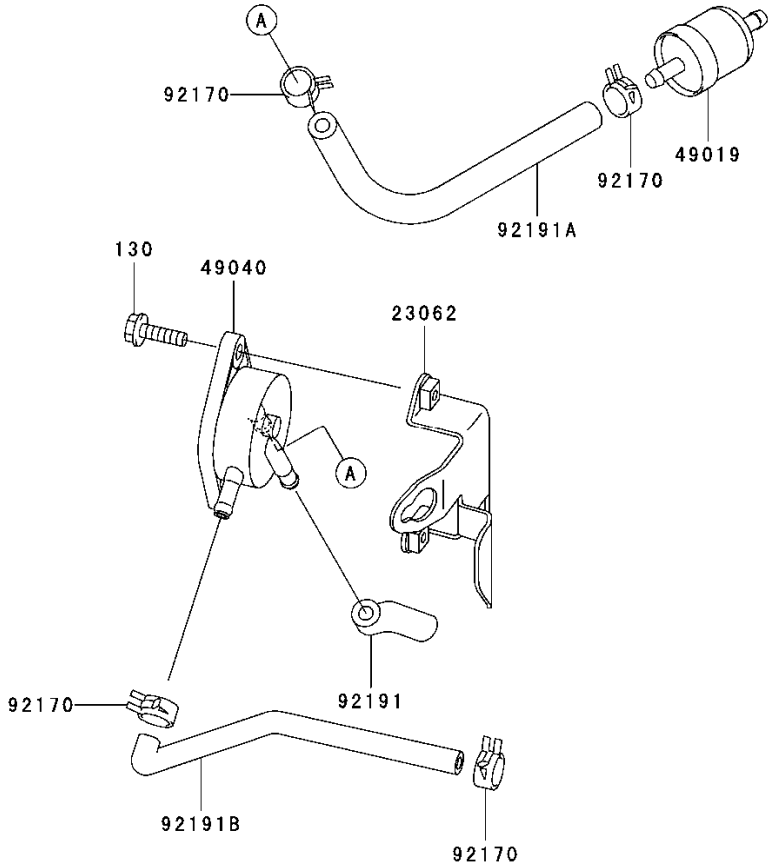
Ref	Part No.	Qty.	Description
❸92093	92093-2100	1	Seal
❸92093A	92093-7003	1	Seal
❸92145	92145-7015	1	Spring
❸130	130B0635	4	Bolt-Flanged (6X35)
❸172	172G0685	2	Bolt-Stud
❸214	214B0510	1	Screw-Pan (5X10)





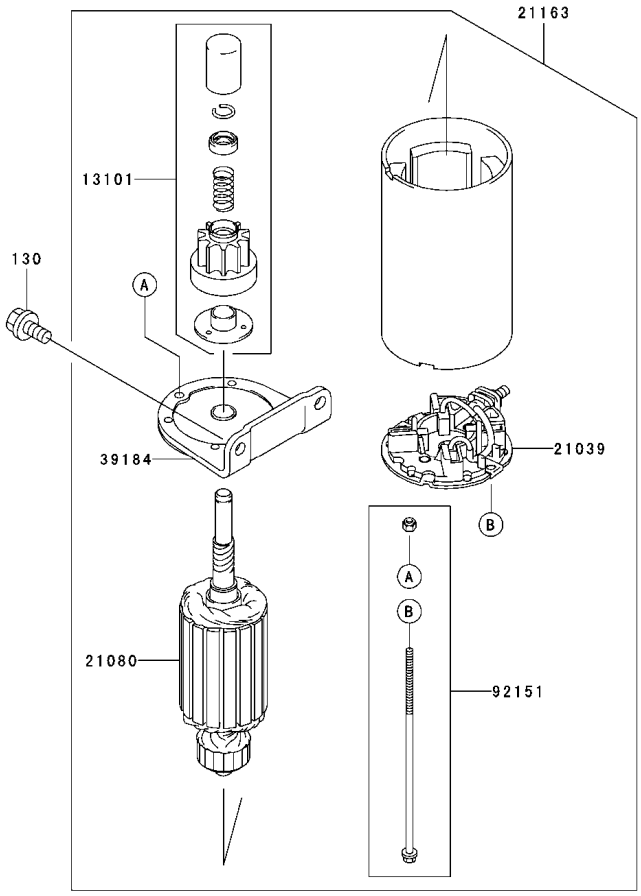
Air Filter / Muffler Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸11010A	11010-7012	1	Air Filter ASM
❸11013	11013-7001	1	Element-Filter, Air
❸11013A	11013-7002	1	Element-Filter, Air
❸11038A	11038-7006	1	Air Filter Case ASM
❸11038B	11038-7009	1	Air Filter Case ASM
❸11050	11050-7006	1	Bracket
❸11060	11060-7021	2	Gasket-Muffler
❸27012	27012-7001	2	Hook-Filter, Air
❸59071A	59071-7013	2	Joint
❸92015	92015-1193	2	Nut
❸92191	92191-7001	1	Tube
❸92210	92210-7004	1	Nut
❸130	130B0612	2	Bolt-Flanged (6X12)
❸232	232B0514	2	Screw-Pan
❸317	317R0800	4	Nut-Hex, Small (8Mm)
❸461	461F0800	4	Washer-Spring (8Mm)



Fuel Tank / Fuel Valve Assembly
Kawasaki FH580V-AS06

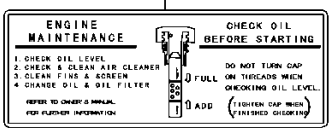
Ref	Part No.	Qty.	Description
❸23062	23062-7004-9H	1	Bracket
❸49019	49019-7001	1	Filter-Fuel
❸49040	49040-7001	1	Pump-Fuel
❸92170	92170-2088	4	Clamp
❸92191	92191-7002	1	Tube
❸92191A	92191-7003	1	Tube (6.35X12.7X160)
❸92191B	92191-7004	1	Tube
❸130	130B0620	2	Bolt-Flanged (6X20)



Starter Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸13101	13101-7001	1	Gear ASM
❸21039	21039-7001	1	Brush
❸21080	21080-7001	1	Armature
❸21163	21163-7001	1	Starter-Electric
❸39184	39184-7001	1	Bracket ASM
❸92151	92151-7013	1	Bolt
❸130	130B0816	2	Bolt-Flanged (8X16)

56033



56070



56080



Decal Assembly
Kawasaki FH580V-AS06

Ref	Part No.	Qty.	Description
❸56033	56033-7002	1	Label-Manual
❸56070	56070-7001	1	Label-Warning
❸56080	56080-7020	1	Label-Brand


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