Form Number 3354-654 Rev B

Dingo® TX 413
Compact Utility Loader

Model No. 22308 - 260000001 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

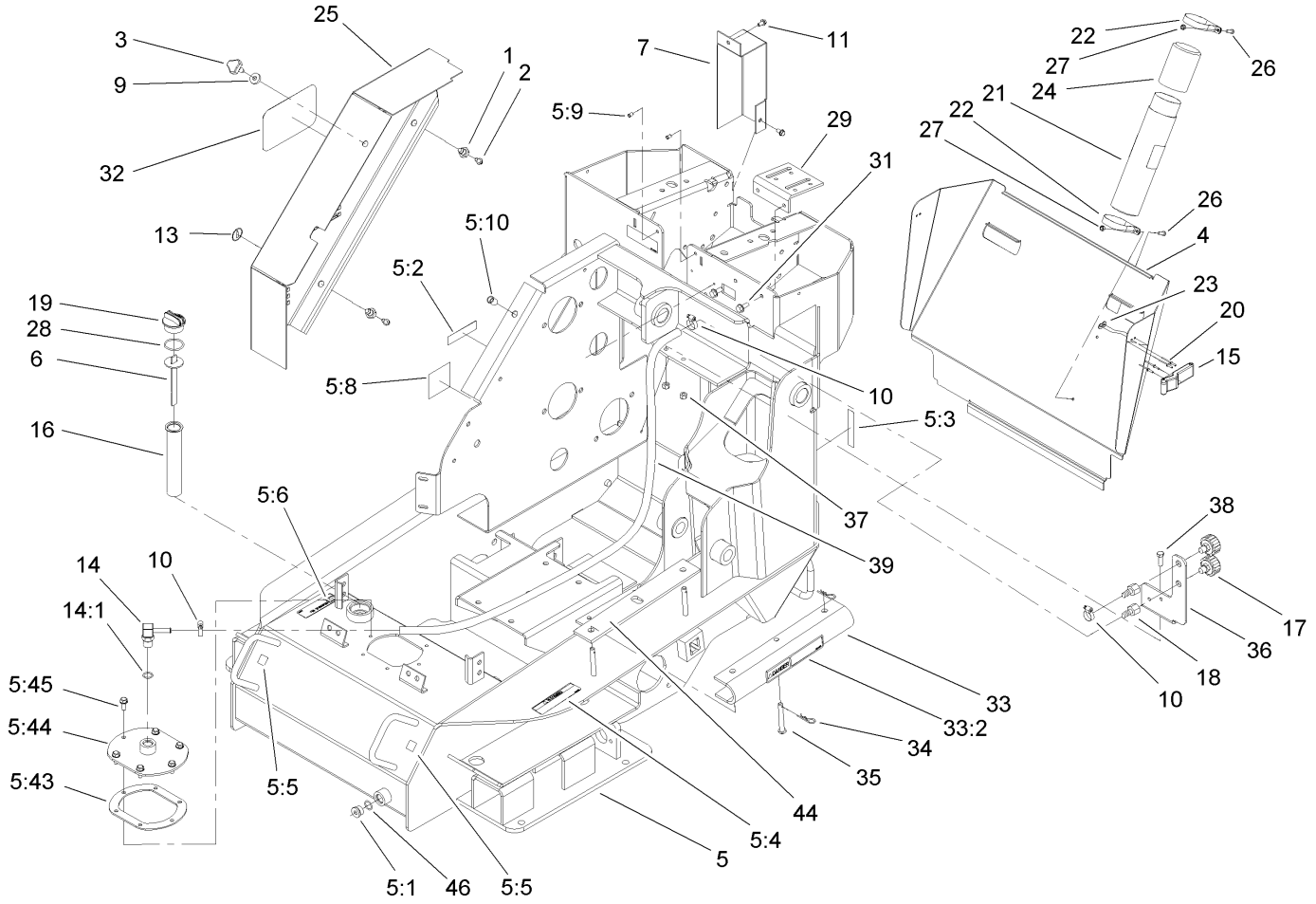
Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
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
INC	incorporated
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

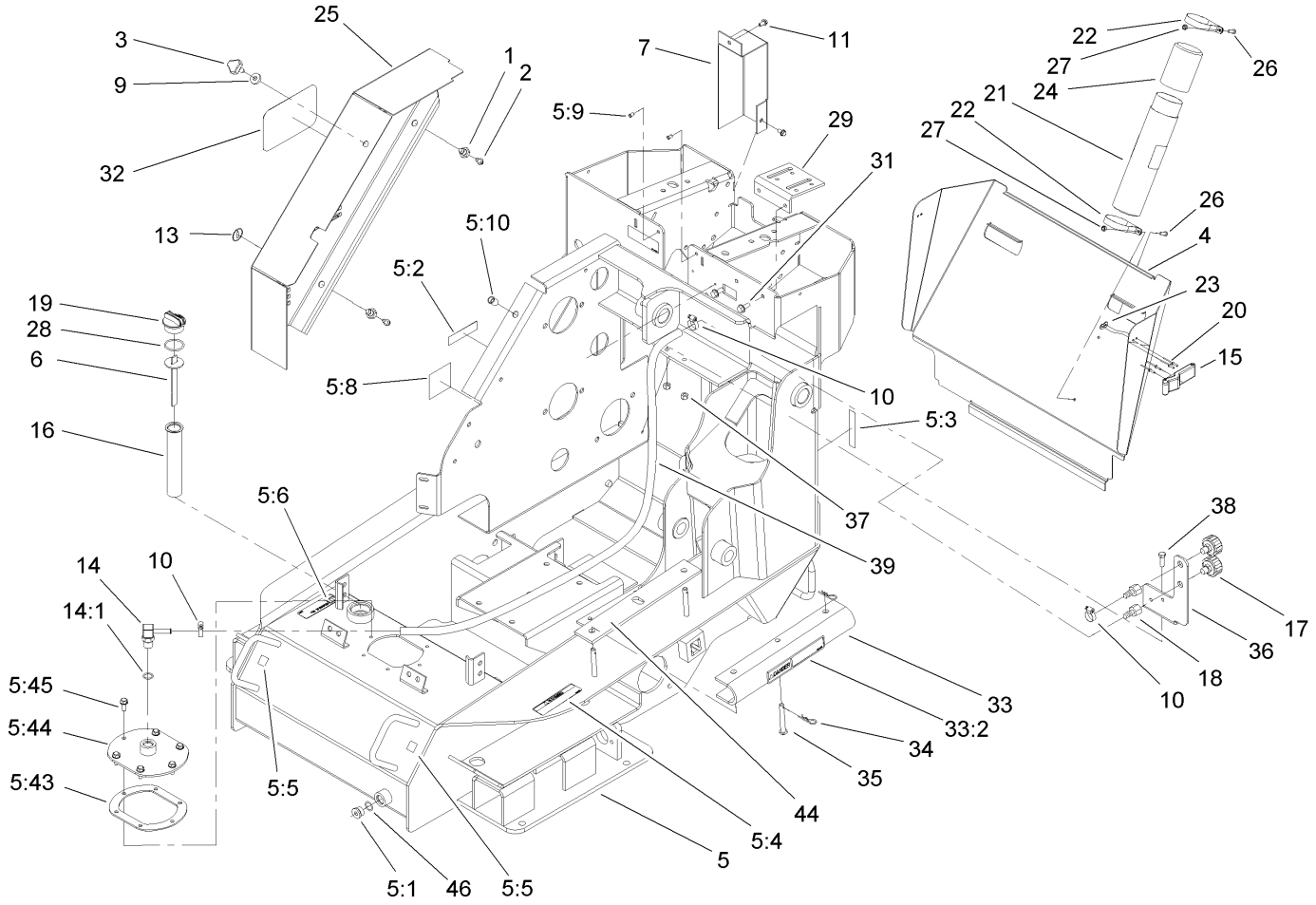
❷ Obtain from your local Honda dealer



Frame Assembly

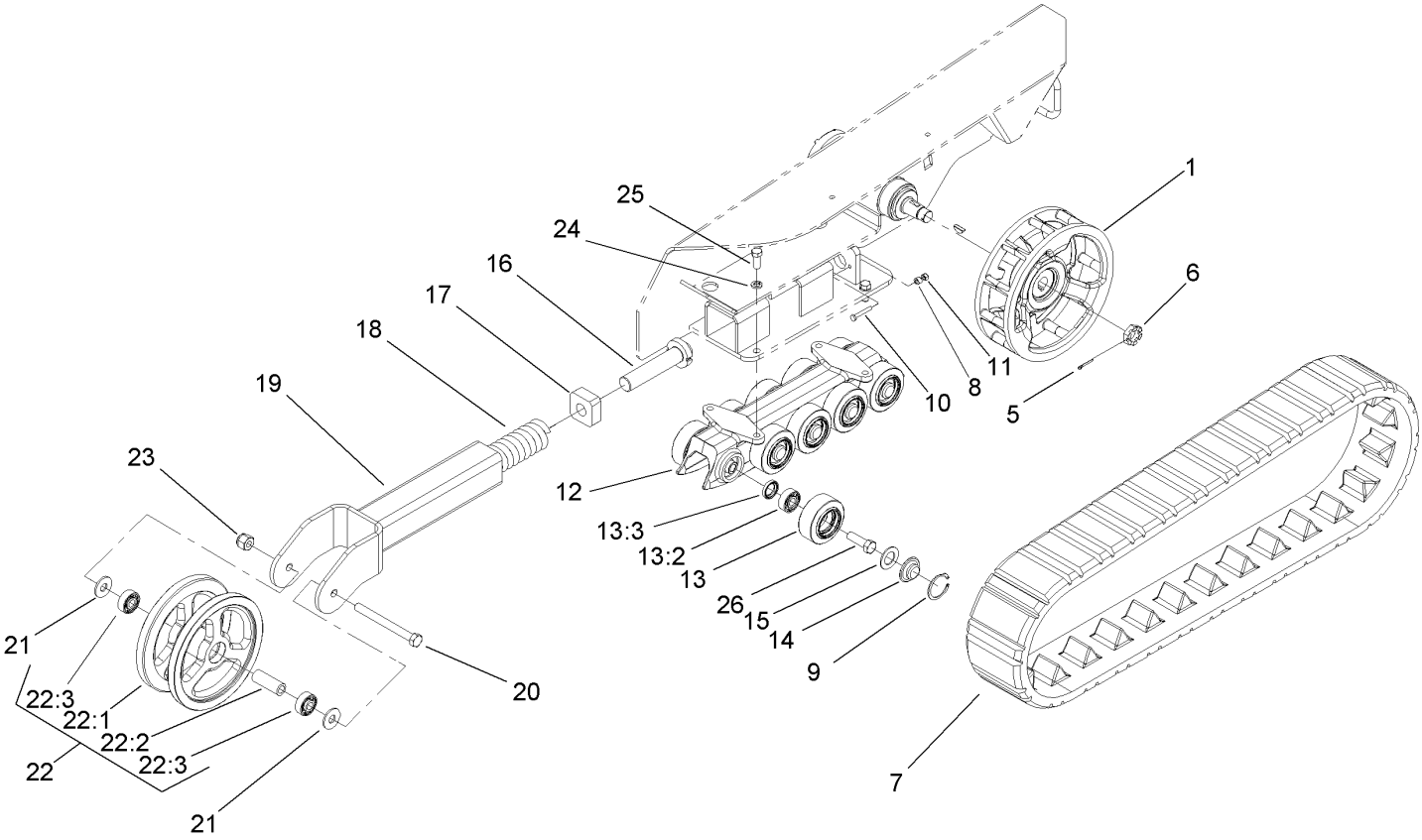
Ref	Part No.	Qty.	Description
1	95-3989	2	Mount-Sidepanel
2	46-8093	2	Screw-Plastite
3	95-9648	1	Knob
4	106-9472-01	1	Cover-Rear
5	106-9530	1	Frame ASM
5:1	353-550	1	Plug-HYD, HH
5:2	98-5954	1	Decal-Cover, Missing
5:3	104-2838	1	Decal-Brake
5:4	100-6141	1	Decal-Pinch
5:5	93-9084	4	Decal-Point, Lift
5:6	105-8432	1	Decal-Oil, HYD
5:8	106-9514	1	Decal-Belt Routing
5:9	32148-6	2	Insert-Nut
5:10	32148-9	1	Insert-Nut
5:43	107-3557	1	Gasket-Cover, Access
5:44	107-3559	1	Cover ASM
5:45	98-9940	6	Screw
6	100-2097	1	Dipstick-Oil
7	105-9043-03	1	Cover-Pulley
9	106-0565	1	Washer-Rubber
10	92-2379	3	Clamp-Hose
11	32144-4	2	Screw-HWH
13	58-6520	1	Decal-Grease
14	354-134	1	Fitting-HYD, 90 DEG

Ref	Part No.	Qty.	Description
14:1	237-79	1	O-Ring
15	80-6980	2	Latch
16	61-2790	1	Filter-Screen
17	68-6150	2	Breather
18	354-95	2	Fitting-Female, Barbed
19	93-7498	1	Plug-Plastic
20	3269-17	8	Rivet-Pop
21	104-7050	1	Housing-Manual
22	2412-120	2	R-Clamp
23	3269-10	8	Washer-Back
24	104-7048	1	Cap-Housing
25	106-9427-03	1	Cover-Belt
26	3290-500	2	Screw-PPH
27	3296-2	2	Nut-Lock
28	237-123	1	O-Ring
29	106-9447-01	1	Bracket-Mount, Throttle
31	32144-70	2	Screw-HH
32	105-1217	1	Decal
33	107-3552	1	Locking Arm ASM
33:2	100-6135	1	Decal-Danger
34	3290-467	3	Pin-Hair
35	283-52	1	Pin-Clevis
36	106-3132-01	1	Bracket-Filter
37	3296-29	2	Nut-Lock, NI



Frame Assembly (continued)

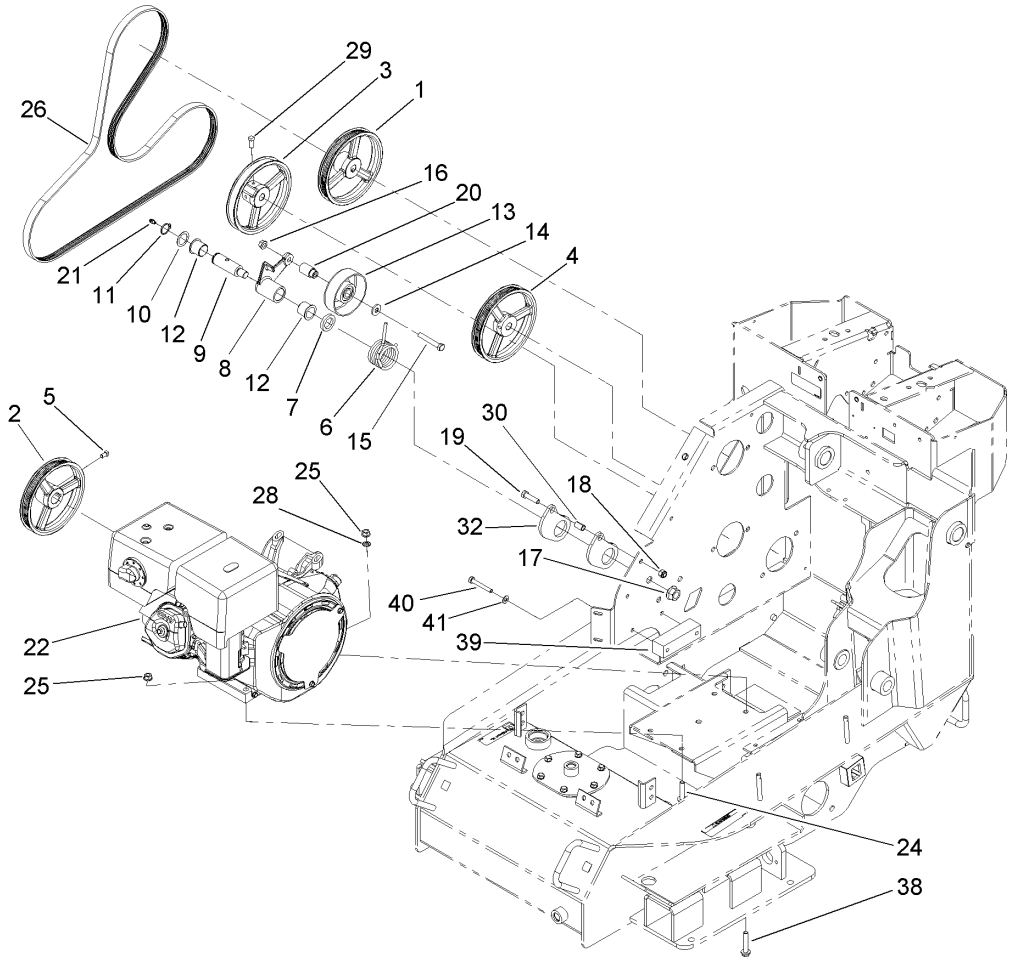
Ref	Part No.	Qty.	Description
38	322-5	2	Screw-HH
39	103-1693	1	Hose-Fuel
44	106-9495	1	Pad-Rubber
46	237-79	1	O-Ring



Track and Traction Assembly

Ref	Part No.	Qty.	Description
1	108-5648-03	2	Wheel-Drive
5	3272-13	2	Pin-Cotter
6	99-3139	2	Nut
7	98-9800	2	Track
8	98-4799	2	Tube-Spacer
9	106-7595	20	Ring-Snap, Internal
10	321-10	2	Screw-HH
11	3296-42	2	Nut-Lock, NI
12	106-7590-03	2	Guide-Track
13	106-7621	20	Road Wheel ASM
13:2	93-4237	1	Bearing
13:3	253-118	1	Seal-Oil
14	106-7557	20	Cap-Wheel, Bearing
15	106-7585	20	Gasket-Bogie
16	98-9846	2	Bolt-Tensioner
17	95-3626	2	Block-Tensioner
18	95-3624	2	Spring-Compression
19	98-9801-03	2	Tensioner Arm ASM
20	327-17	2	Screw-HH
21	3256-7	4	Washer-Flat
22	104-5745	2	Tensioner Wheel ASM
22:1	104-5747-03	1	Wheel-Tensioner
22:2	98-9835	1	Spacer-Wheel, Tensioner
22:3	93-4237	2	Bearing

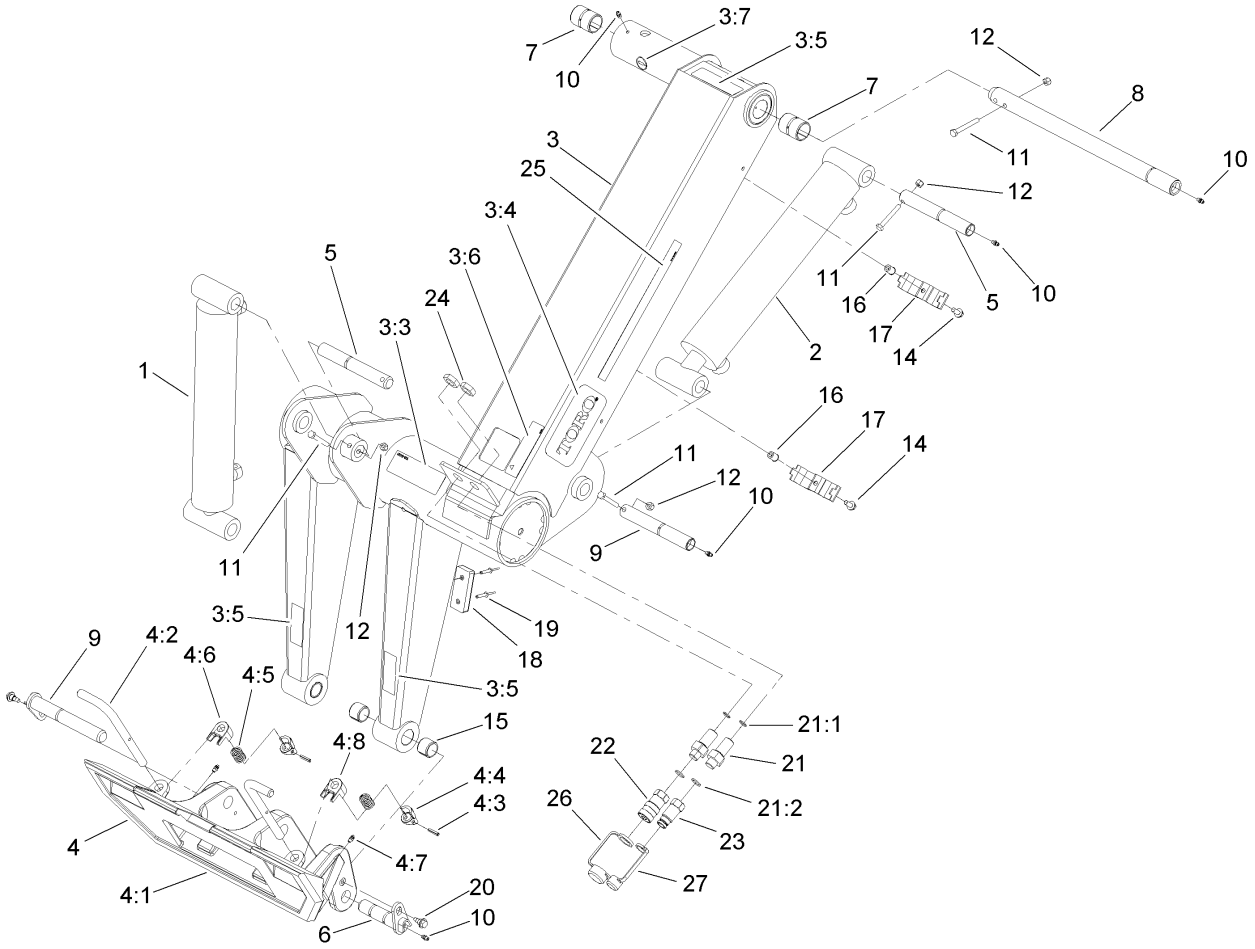
Ref	Part No.	Qty.	Description
23	3296-24	2	Nut-Lock NI
24	3253-7	8	Washer-Lock
25	325-5	8	Screw-HH
26	327-4	20	Screw-HH



Engine and Drive Assembly

Ref	Part No.	Qty.	Description
1	104-8448	1	Pulley
2	104-8449	1	Pulley
3	104-8450	1	Pulley
4	105-9046	1	Pulley
5	3242-2	2	Screw-SQH
6	100-4844	1	Spring-Torsion
7	99-3625	1	Spacer-Arm, Idler
8	99-3623-03	1	Arm-Idler
9	99-3624	1	Shaft-Pivot, Idler
10	74-1810	1	Washer
11	32151-36	1	Ring-Retaining
12	99-3631	2	Bushing-Flange
13	95-8802	1	Pulley-Idler
14	80-6990	1	Washer-Hardened
15	323-12	1	Screw-HH
16	32128-21	1	Nut-HF
17	32128-54	1	Nut-HF
18	3296-39	1	Nut-Lock, NI
19	323-8	1	Screw-HH
20	105-9035	1	Spacer-Idler
21	302-5	1	Fitting-Grease
❷22		1	Engine-Honda, Gx390K1Qne2
24	3234-19	3	Screw-HHF
25	32128-21	4	Nut-HF

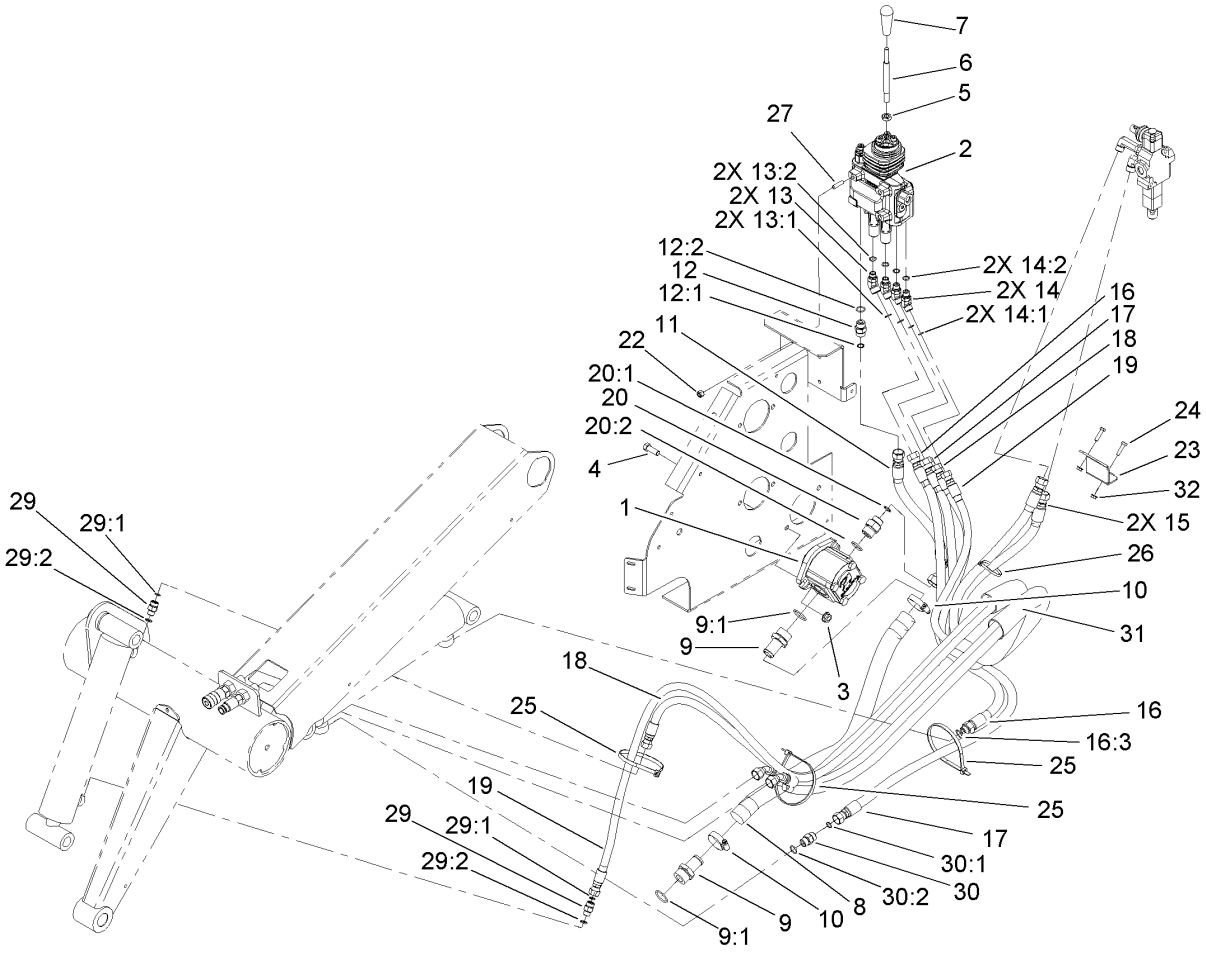
Ref	Part No.	Qty.	Description
26	106-9422	1	Belt-Poly-V
28	3255-9	1	Washer-Lock, EXT
29	3242-4	6	Screw-Set, SQH
30	106-4501	1	Spacer-Scraper, Stop
32	106-9480	2	Pad-Rubber
38	66-9302	1	Screw-HHF, Whiz
39	108-6322	1	Spacer-Mount
40	3210-11	2	Screw-HH
41	3256-23	2	Washer-Flat



Loader and Quick Attach Assembly

Ref	Part No.	Qty.	Description
1	106-3161	1	Cylinder-HYD
❶1:1	106-9466	1	Seal Kit
2	106-3162	1	Cylinder-HYD
❶2:1	106-9467	1	Seal Kit
3	108-4633	1	Loader Arm ASM
3:3	106-9451	1	Decal-Caution
3:4	105-1217	1	Decal
3:5	100-6141	3	Decal-Pinch
3:6	100-6101	1	Decal-Caution
3:7	58-6520	1	Decal-Grease
4	106-9426	1	Quick Attach ASM
4:1	106-3156-03	1	Mount-Qtach
4:2	105-8367	2	Pin-Locking
4:3	3285-1	2	Pin-Grooved
4:4	105-0246	2	Cam
4:5	98-4694	2	Spring-Compression
4:6	104-5909	1	Stop-RH
4:7	302-5	2	Fitting-Grease
4:8	104-5903	1	Stop-LH
5	105-9075	3	Pin-Pivot
6	106-3139	2	Pivot Pin ASM
7	106-3133	2	Bushing-Tension, Loader Arm
8	106-3164	1	Pin-Pivot, Loader Arm
9	106-3140	1	Pivot Pin ASM

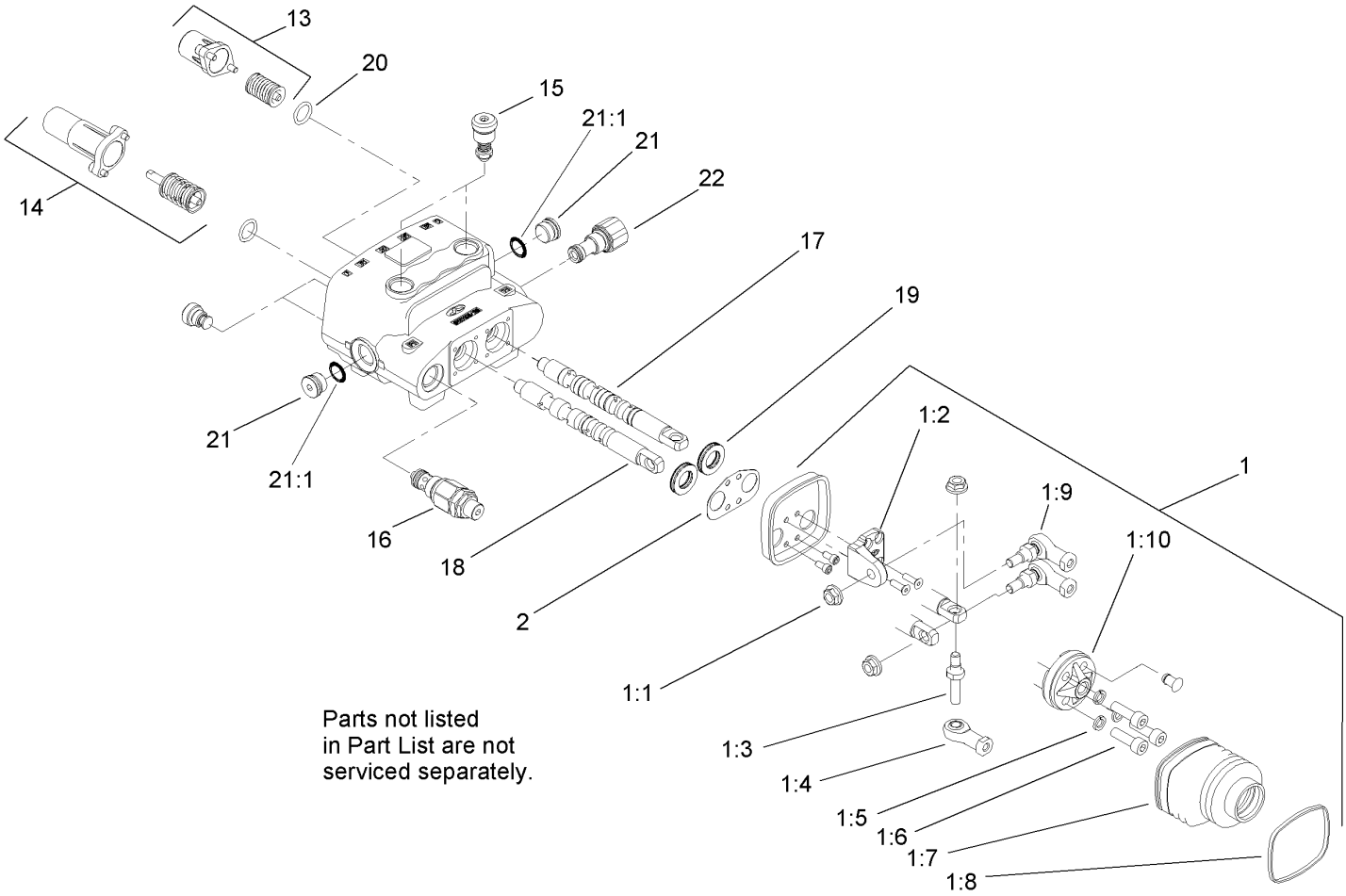
Ref	Part No.	Qty.	Description
10	302-5	8	Fitting-Grease
11	322-12	4	Screw-HH
12	3296-29	4	Nut-Lock, NI
14	322-5	2	Screw-HH
15	98-4871	4	Bushing-Tension
16	32148-7	2	Insert-Nut
17	107-3553-03	2	Clamp-Hose
18	86-5350	2	Bumper-Rubber
19	3269-11	4	Rivet
20	99-5105	3	Bolt-Shoulder
21	98-9907	2	Union-Bulkhead
21:1	237-30	1	O-Ring
21:2	237-79	1	O-Ring
22	104-6115	1	Coupler-Female
❶22:1	107-9300	1	Seal Kit
23	104-6114	1	Nipple-Connector
❶23:1	107-9301	1	Seal Kit
24	340-127	2	Nut-Bulkhead
25	106-9452	1	Decal-Model
26	105-5865	1	Cap-Dust
27	105-5866	1	Plug-Dust



Loader Arm Hydraulic Assembly

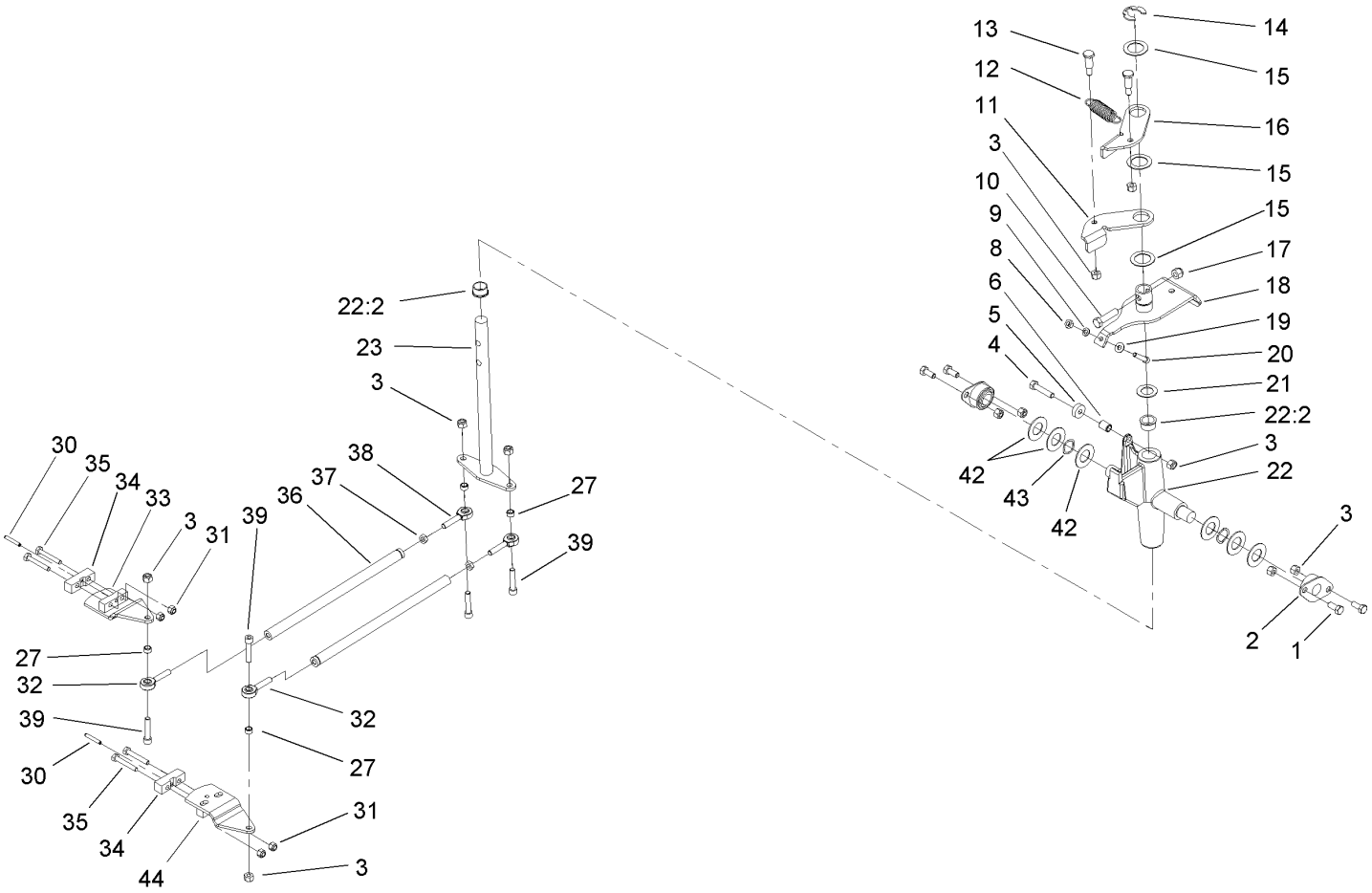
Ref	Part No.	Qty.	Description
1	104-8481	1	Pump-Gear
❶1:1	98-4700	1	Key-Square
❶1:2	107-3550	1	Seal Kit
2	106-9406	1	Valve-Loader
3	32128-42	2	Nut-HF
4	324-5	2	Screw-HH
5	51-2070	1	Nut
6	106-9515	1	Shaft-Handle, Lift/Tilt
7	98-0152	1	Knob-Tapered
8	106-9446	1	Hose-HYD, Suction
9	354-78	2	Connector-Hose
9:1	237-146	1	O-Ring
10	2412-111	2	Clamp
11	106-3148	1	HYD Hose ASM
12	340-4	1	Fitting-HYD, Straight
12:1	237-30	1	O-Ring
12:2	237-79	1	O-Ring
13	340-96	2	Adapter
13:1	237-30	1	O-Ring
13:2	237-42	1	O-Ring
14	340-87	2	Fitting-HYD, 45 DEG
14:1	237-22	1	O-Ring
14:2	237-42	1	O-Ring
15	106-3145	2	HYD Hose ASM

Ref	Part No.	Qty.	Description
16	106-3147	1	HYD Hose ASM
16:3	237-79	1	O-Ring
17	107-3593	1	HYD Hose ASM
18	107-3592	1	HYD Hose ASM
19	107-3591	1	HYD Hose ASM
20	340-8	1	Adapter
20:1	237-65	1	O-Ring
20:2	237-81	1	O-Ring
22	3296-29	3	Nut-Lock, NI
23	107-3595-01	1	Clamp-Hose
24	322-6	2	Screw-HH
25	3334-945	5	Tie-Cable
26	3290-379	4	Tie-Cable
27	104-0430	4	Stud
29	340-2	2	Fitting-HYD, Straight
29:1	237-22	1	O-Ring
29:2	237-42	1	O-Ring
30	340-4	1	Fitting-HYD, Straight
30:1	237-30	1	O-Ring
30:2	237-79	1	O-Ring
31	107-3589	2	Sleeve-Hose
32	32128-20	2	Nut-HF



Valve Assembly No. 106-9406

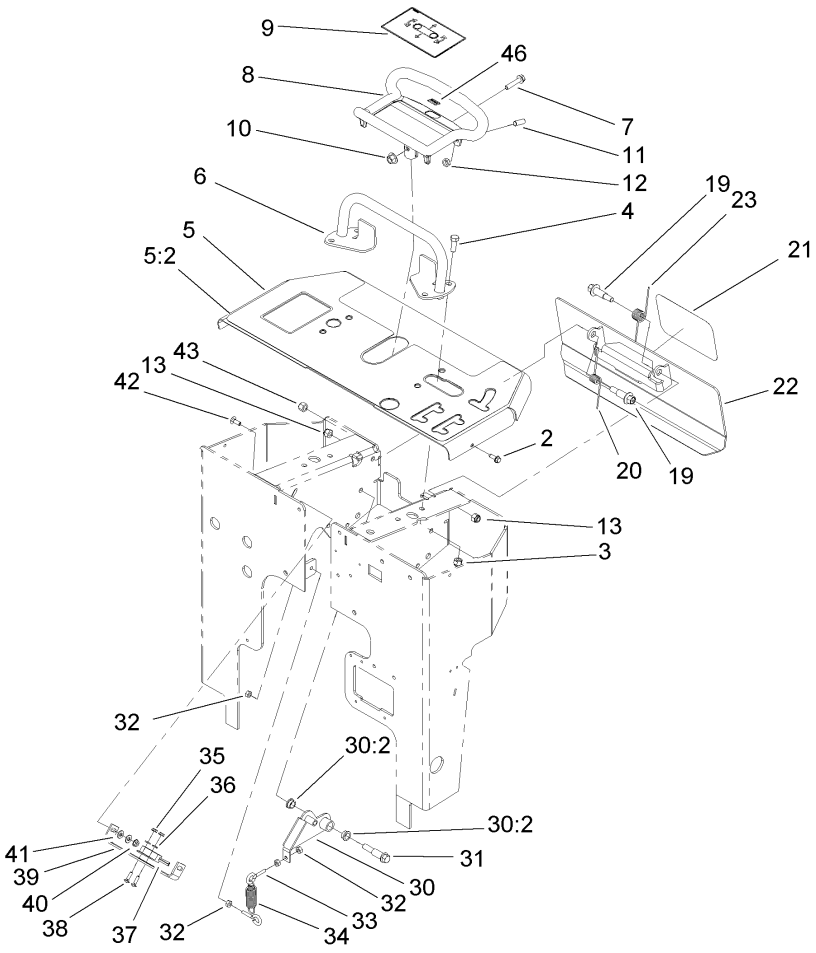
Ref	Part No.	Qty.	Description
1	106-7724	1	Joystick Kit
1:1	98-0668	3	Nut
1:2	106-7726	1	Pivot-Joystick
1:3	106-7727	1	Pin-Joystick
1:4	106-7728	1	End-Rod
1:5	42-9850	3	Washer-Lock, Spring
1:6	98-5828	3	Screw-HSH
1:7	106-7729	1	Bellow-Rubber
1:8	3290-379	1	Tie-Cable
1:9	106-7730	2	Joint-Joystick
1:10	106-7731	1	Holder-Articulated
2	106-7725	1	Seal-Joystick
13	106-7732	1	Valve Spring Kit
14	106-7733	1	Detent Spring Kit
15	107-3561	2	Valve-Relief, Port
16	106-7735	1	Valve-Relief, Main
17	106-7736	1	Spool-Valve
18	106-7737	1	Spool-Valve
19	106-7738	2	Seal-Valve, Spool
20	106-7719	2	Seal-Valve
21	353-988	2	Plug-Hex
21:1	237-79	1	O-Ring
22	107-3562	1	Sleeve-Port, Power Beyond



Traction Control Assembly

Ref	Part No.	Qty.	Description
1	322-3	4	Screw-HH
2	68-2970	2	Bushing
3	3296-29	11	Nut-Lock, NI
4	322-7	1	Screw-HH
5	251-259	1	Bearing-Ball
6	88-7450	1	Spacer-Lever, Control
8	3217-5	1	Nut-Hex
9	3253-3	1	Washer-Lock
10	323-8	1	Screw-HH
11	98-8407	1	Lever-Return, RH
12	105-1210	1	Spring-Extension
13	63-2650	2	Screw-Shoulder
14	32151-91	1	Ring-Retaining
15	3256-42	3	Washer-Flat
16	98-8408	1	Lever-Return, LH
17	3296-39	1	Nut-Lock, NI
18	104-9968	1	Pivot Lever ASM
19	3256-22	1	Washer-Flat
20	3274-51	1	Screw-HSH
21	257-8	1	Washer-Thrust
22	106-5737	1	Control Support ASM
22:2	256-252	2	Bearing-Flange
23	106-5745	1	Drive Rod ASM
27	92-3133	4	Spacer-Lever, Traction

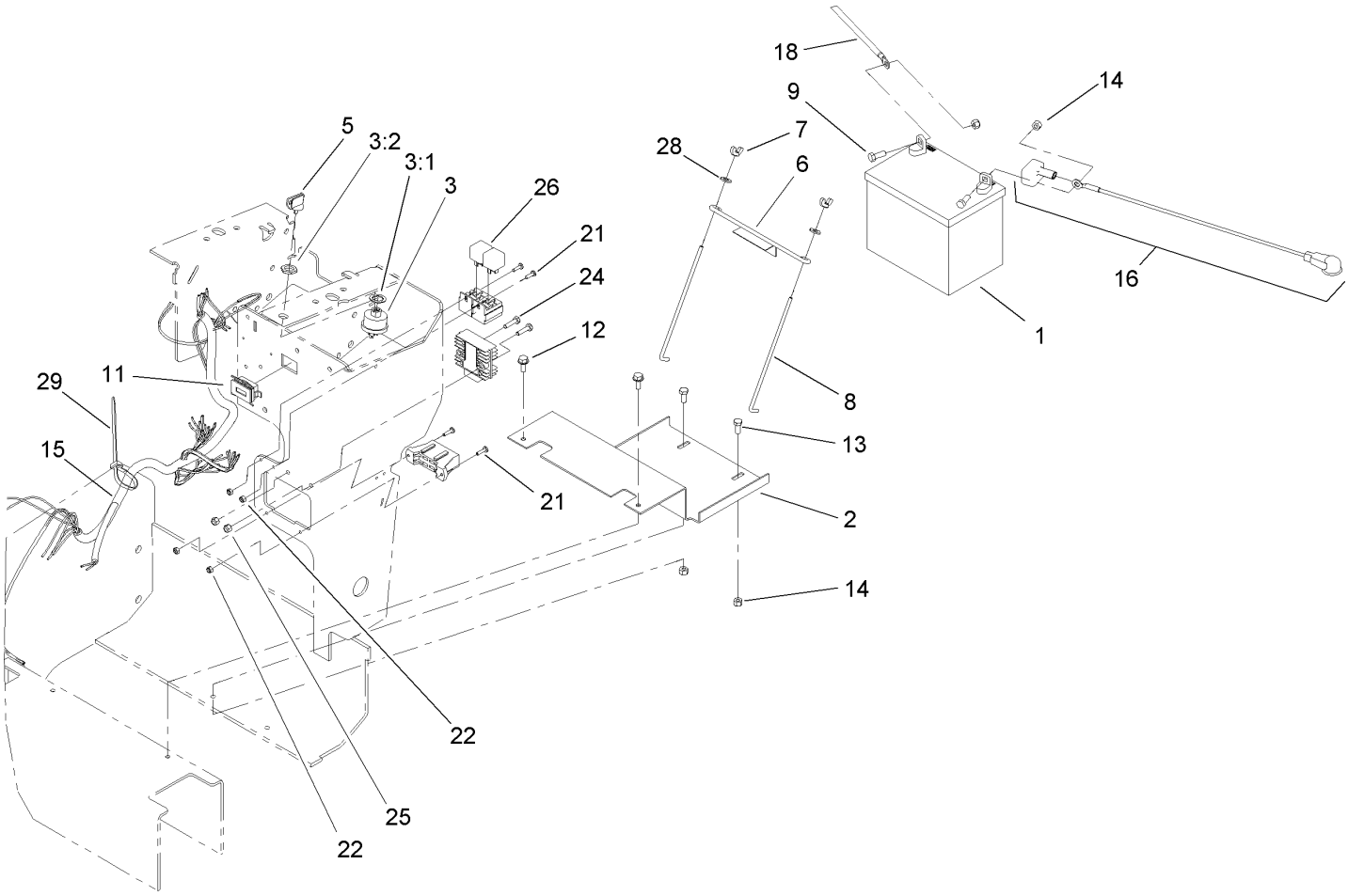
Ref	Part No.	Qty.	Description
30	32121-6	2	Pin-Roll, Slotted
31	3296-42	4	Nut-Lock, NI
32	2411-53	2	Bearing-Rod End, LH
33	104-8475	1	Pump Lever ASM
34	105-0365	2	Clamp-Traction
35	321-10	4	Screw-HH
36	105-9030	2	Rod-Linkage
37	3220-2	2	Nut-Jam
38	2411-52	2	Bearing-Rod End, RH
39	3274-83	4	Screw-HSH
42	3256-39	6	Washer-Flat
43	95-3703	2	Washer-Spring, Wave
44	105-0362	1	Pump Lever ASM



Control Panel Assembly

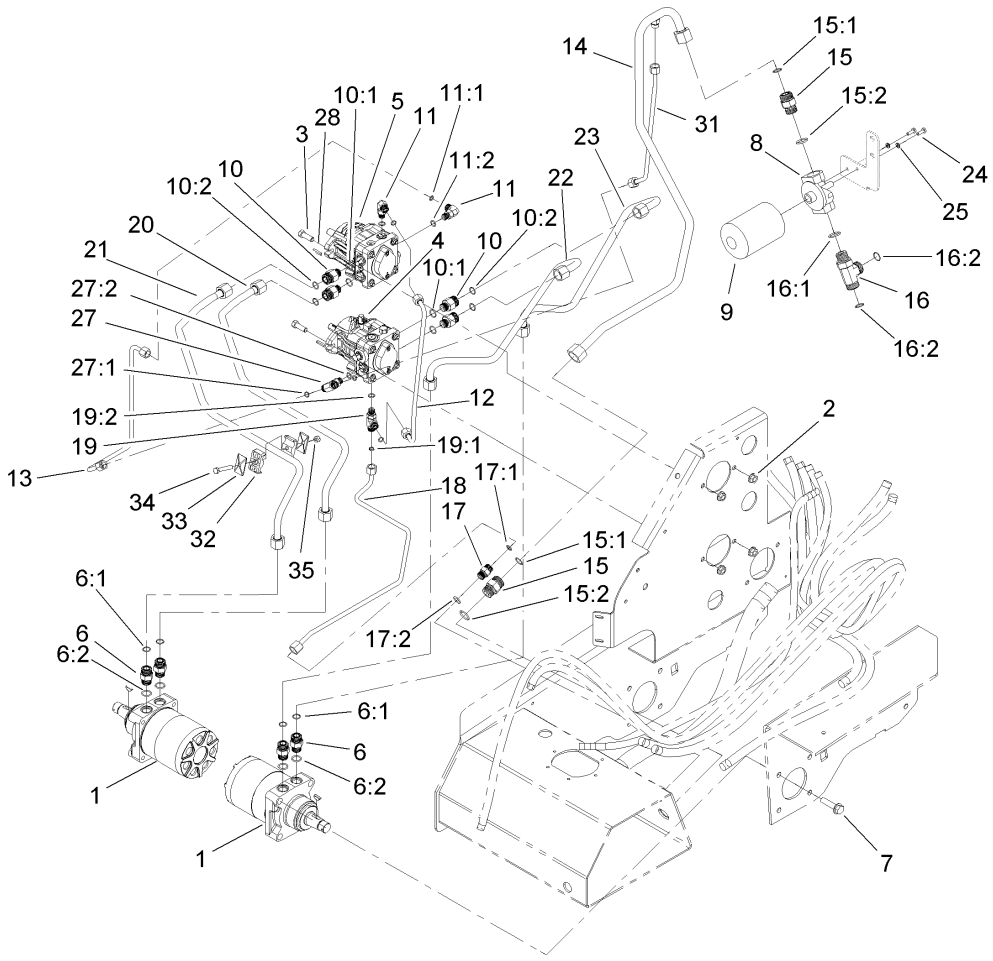
Ref	Part No.	Qty.	Description
2	32144-44	2	Screw-HWH
3	3296-39	4	Nut-Lock, NI
4	323-6	4	Screw-HH
5	106-9508	1	Control Panel ASM
5:2	106-9450	1	Decal-Control Panel
6	106-7715-03	1	Reference Bar ASM
7	3234-18	1	Screw-HHF
8	106-7614-03	1	Handle-Control
9	106-9453	1	Decal-Traction
10	32128-43	1	Nut-Flange
11	3247-7	2	Screw-Set, HSH
12	3218-3	2	Nut-Jam
13	3296-39	2	Nut-Lock, NI
19	62-1330	2	Bolt-Shoulder
20	98-8424	1	Spring-Torsion, RH
21	105-1217	1	Decal
22	105-9031-03	1	Reverse Plate ASM
23	98-8425	1	Spring-Torsion, LH
30	100-4203	1	Neutral Centering Lever ASM
30:2	256-156	2	Bushing-Flange
31	66-0560	1	Bolt-Shoulder
32	3217-5	4	Nut-Hex
33	71-2870	2	Bolt-Eye
34	105-1210	1	Spring-Extension

Ref	Part No.	Qty.	Description
35	32149-7	2	Nut-Keps
36	3256-51	2	Washer-Flat
37	100-1270	1	Switch-Proximity
38	3229-20	2	Screw-CARR
39	100-1263	1	Plate-Switch
40	32149-2	2	Nut-Keps
41	3256-22	4	Washer-Flat
42	3229-1	2	Screw-CARR
43	3296-6	1	Nut-Lock
46	98-1459	1	Decal



Electrical Assembly

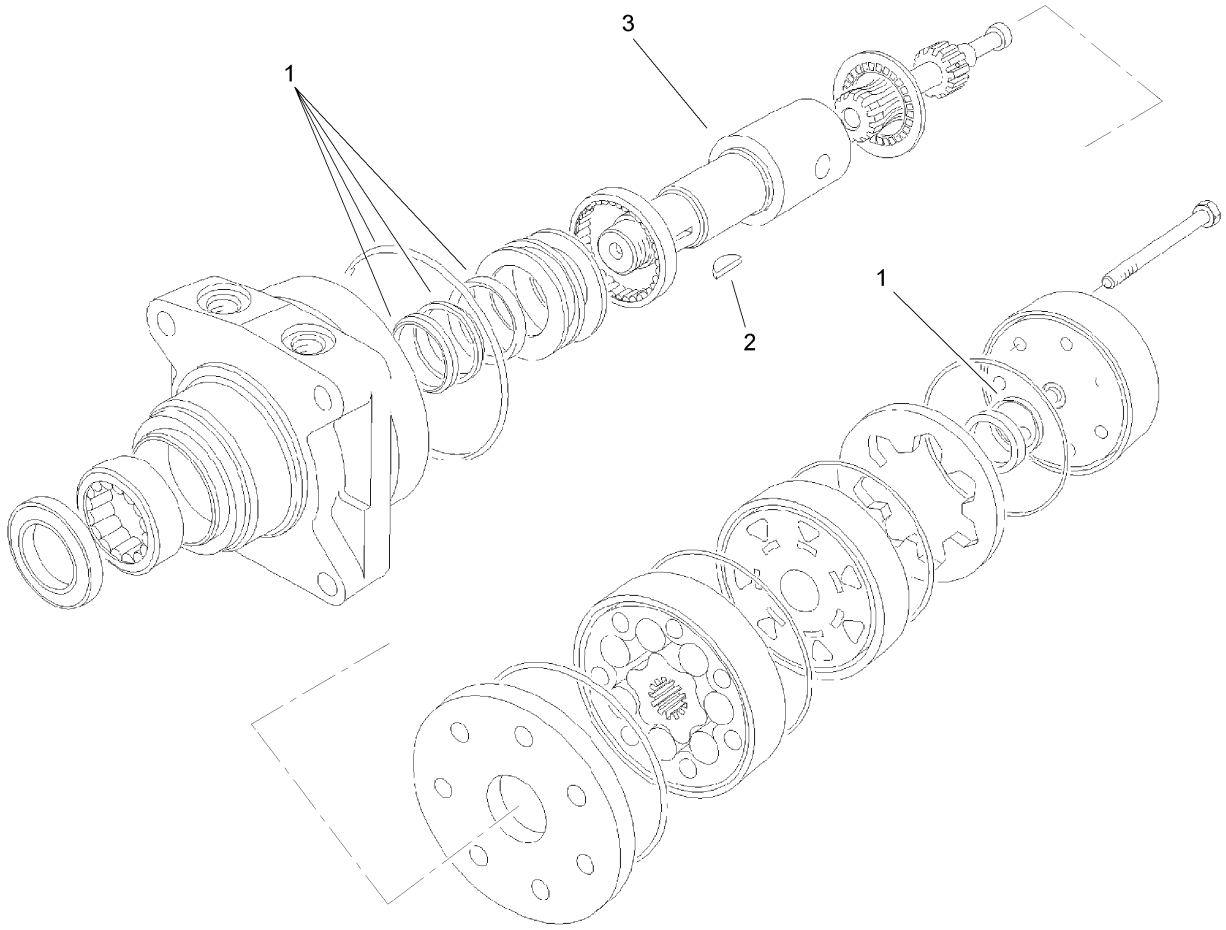
Ref	Part No.	Qty.	Description
1	104-2492	1	Battery
2	104-8493-01	1	Bracket-Battery
3	88-9830	1	Key Switch ASM
3:1	3254-5	1	Washer-Tooth
3:2	218-461	1	Nut-HH
5	63-8360	2	Key-Ignition
6	113010	1	Holddown-Battery
7	32103-22	2	Nut-Wing
8	99-5027	2	Retainer-Battery
9	322-4	2	Screw-HH
11	104-8143	1	Hourmeter
12	32144-70	2	Screw-HH
13	322-3	2	Screw-HH
14	3296-29	4	Nut-Lock, NI
15	106-9529	1	Harness-Wire
16	99-7404	1	Cable-Positive
18	1-413540	1	Cable-Battery, Negative
21	3250-13	4	Screw-PPH
22	3296-2	4	Nut-Lock
24	321-6	2	Screw-HH
25	3296-42	2	Nut-Lock, NI
26	98-7249	2	Relay
28	3256-2	2	Washer-Flat
29	3290-378	2	Tie-Cable



Traction Hydraulic Assembly

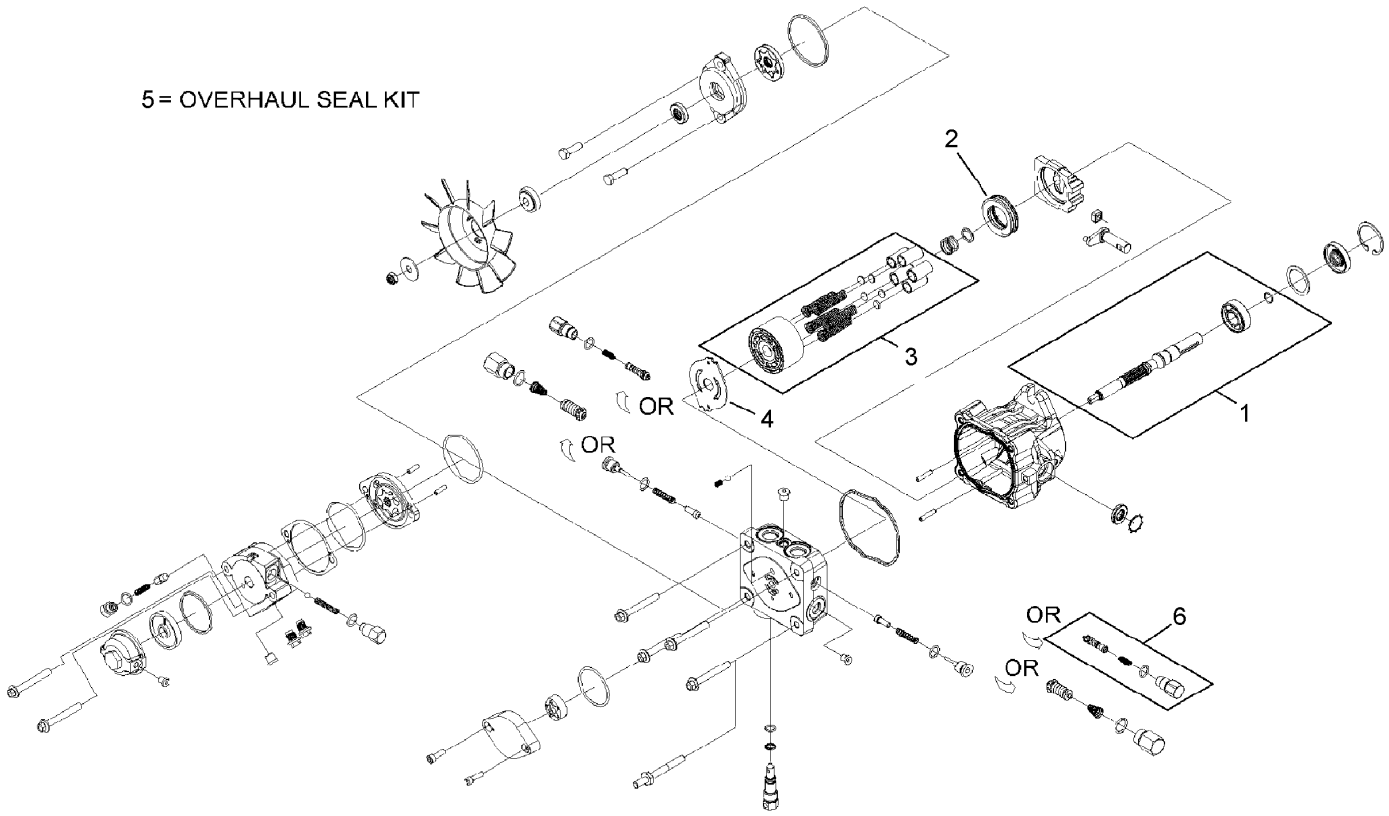
Ref	Part No.	Qty.	Description
1	104-8470	2	Motor-Wheel, HYD
2	32128-42	4	Nut-HF
3	324-5	4	Screw-HH
4	106-9470	1	Pump-HYD
5	106-9471	1	Pump-HYD
6	340-7	4	Adapter
6:1	237-65	1	O-Ring
6:2	237-80	1	O-Ring
7	3234-27	8	Screw-Flange
8	92-5821	1	Filter Head ASM
9	54-0110	2	Filter-Oil, Transmission
10	340-155	4	Fitting-HYD, Straight
10:1	237-79	1	O-Ring
10:2	237-151	1	O-Ring
11	340-77	2	Fitting-HYD, 90 DEG
11:1	237-22	1	O-Ring
11:2	237-42	1	O-Ring
12	106-9445	1	HYD Tube ASM
13	106-9439	1	HYD Tube ASM
14	106-9442	1	HYD Tube ASM
15	340-9	2	Fitting-HYD, Straight
15:1	237-58	1	O-Ring
15:2	237-81	1	O-Ring
16	340-148	1	Fitting-Tee

Ref	Part No.	Qty.	Description
16:1	237-81	1	O-Ring
16:2	237-58	2	O-Ring
17	340-4	1	Fitting-HYD, Straight
17:1	237-30	1	O-Ring
17:2	237-79	1	O-Ring
18	106-9440	1	HYD Tube ASM
19	340-86	1	Fitting-HYD, Tee
19:1	237-22	2	O-Ring
19:2	237-42	1	O-Ring
20	106-9429	1	HYD Tube ASM
21	106-9428	1	HYD Tube ASM
22	106-9423	1	HYD Tube ASM
23	106-9424	1	HYD Tube ASM
24	321-4	2	Screw-HH
25	3253-3	2	Washer-Lock
27	340-94	1	Adapter
27:1	237-22	2	O-Ring
27:2	237-42	1	O-Ring
28	80-6090	2	Key-Pump
31	106-9441	1	HYD Tube ASM
32	56-7971	2	Clamp-Tube
33	69-9760	2	Coverplate
34	322-10	1	Screw-HH
35	3296-29	1	Nut-Lock, NI



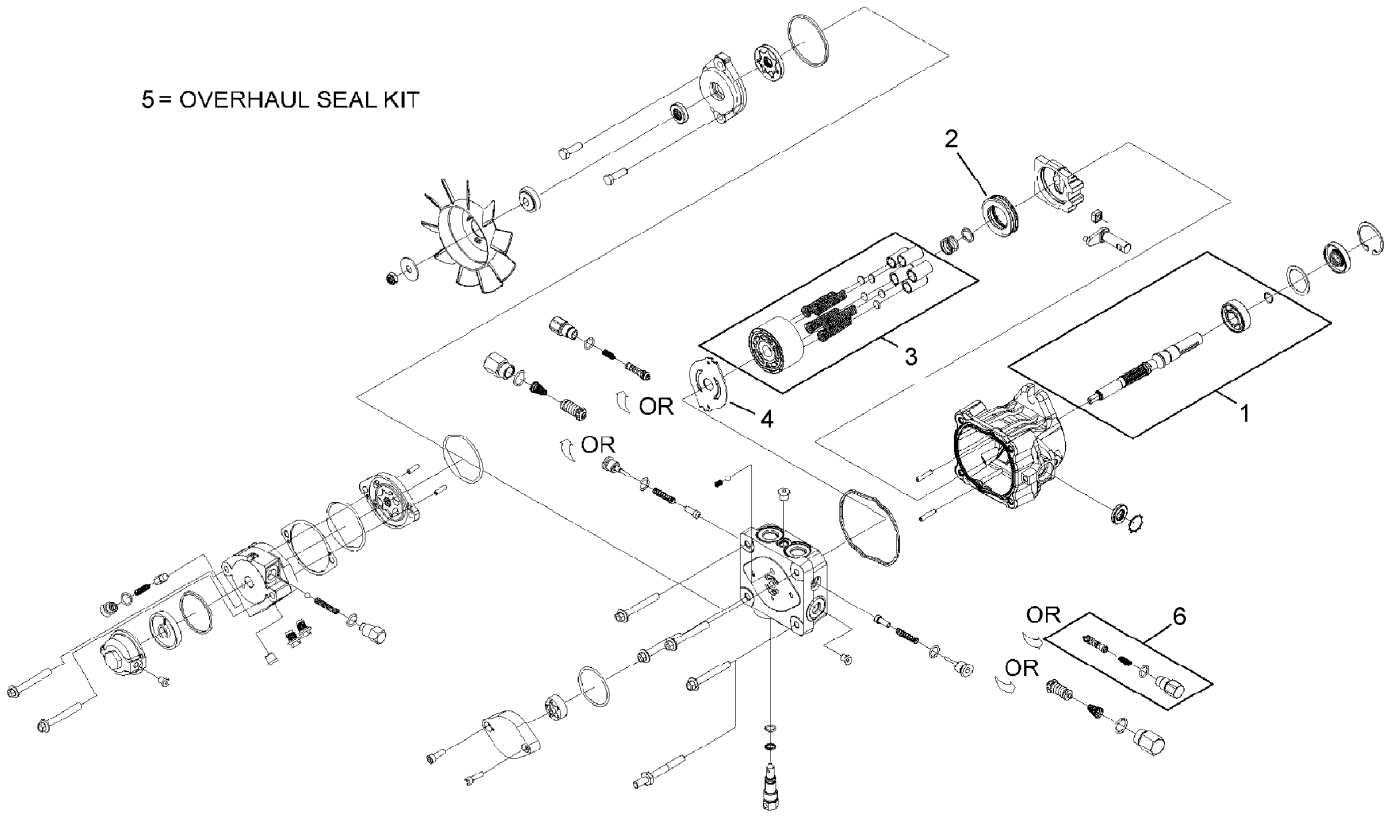
Hydraulic Motor Assembly No. 104-8470

Ref	Part No.	Qty.	Description
❶1	100-6131	1	Seal Kit
2	3257-42	1	Key-Woodruff
3	99-3090	1	Shaft-Coupling



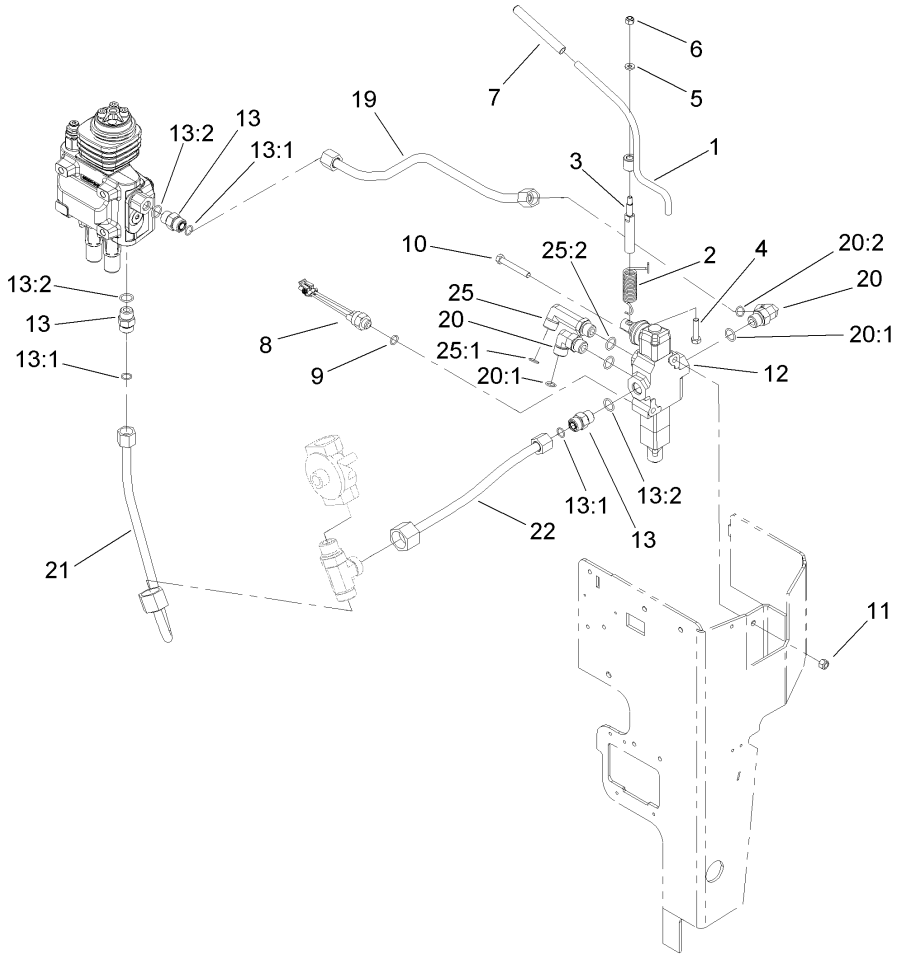
Hydraulic Pump Assembly No. 106-9471

Ref	Part No.	Qty.	Description
1	103-2664	1	Input Shaft Kit
2	103-2665	1	Thrust Bearing Kit
3	103-2666	1	Cylinder Block Kit
4	105-6185	1	Plate-Valve
5	105-6184	1	Overhaul Seal Kit
6	106-9498	1	Shock Valve Kit



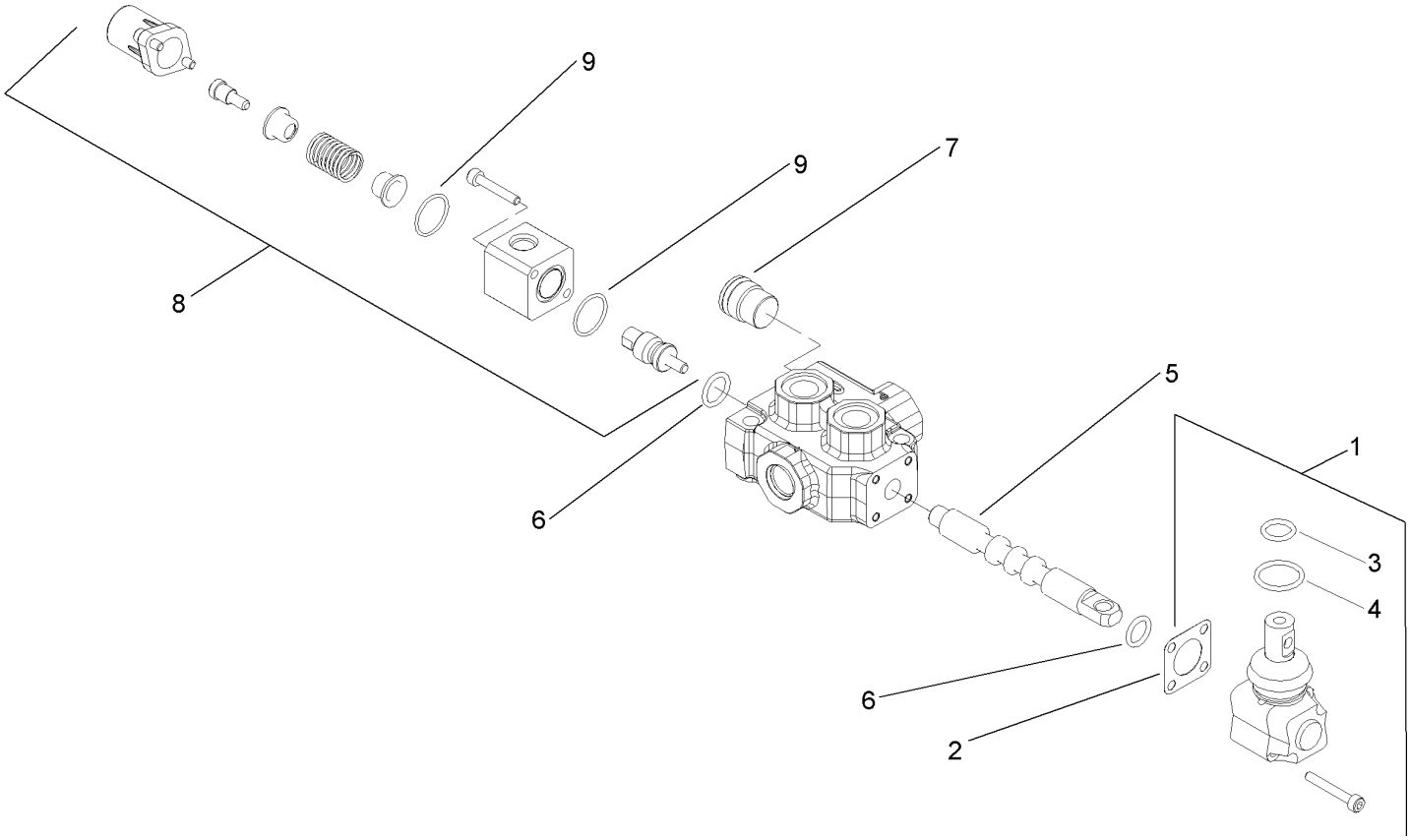
Hydraulic Pump Assembly No. 106-9470

Ref	Part No.	Qty.	Description
1	103-2664	1	Input Shaft Kit
2	103-2665	1	Thrust Bearing Kit
3	103-2666	1	Cylinder Block Kit
4	105-6185	1	Plate-Valve
5	105-6184	1	Overhaul Seal Kit
6	106-9498	1	Shock Valve Kit



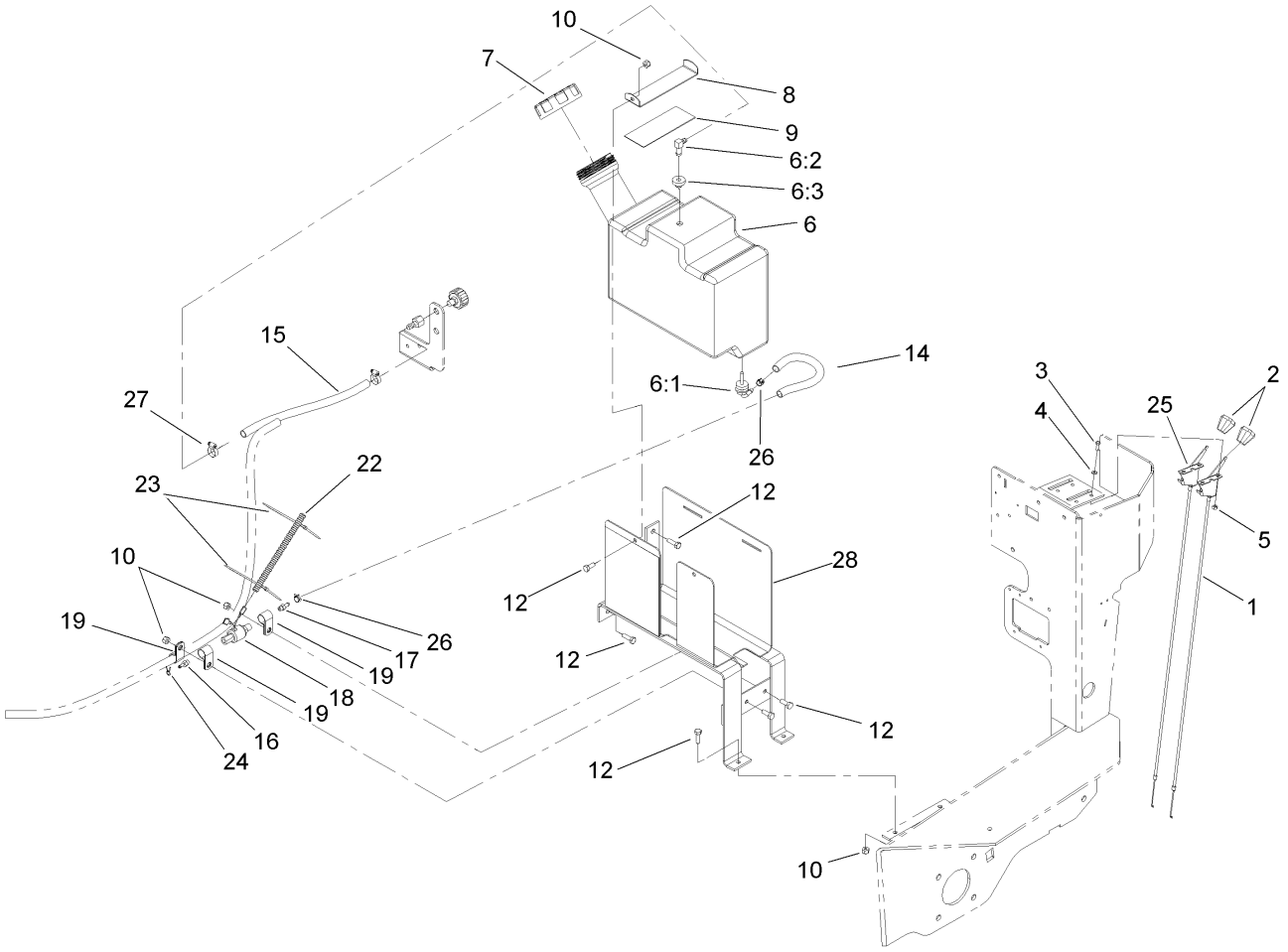
Principle Hydraulic Assembly

Ref	Part No.	Qty.	Description
1	100-4246	1	Auxiliary Lever ASM
2	100-6129	1	Spring-Torsion
3	104-2827	1	Spacer-Hiflo
4	48-7740	1	Screw
5	3256-16	1	Washer-Flat
6	3296-42	1	Nut-Lock, NI
7	92-6798	1	Cap-Rod, Tilt
8	72-4310	1	Switch-Ball
9	237-42	1	O-Ring
10	322-11	2	Screw-HH
11	3296-29	2	Nut-Lock, NI
12	106-9405	1	Valve-1 Spool
13	340-4	3	Fitting-HYD, Straight
13:1	237-30	1	O-Ring
13:2	237-79	1	O-Ring
19	106-9437	1	HYD Tube ASM
20	340-98	2	Fitting-HYD, 90 DEG
20:1	237-79	1	O-Ring
20:2	237-30	1	O-Ring
21	106-9444	1	HYD Tube ASM
22	106-9443	1	HYD Tube ASM
25	99-6160	1	Fitting-Elbow, 90 DEG
25:1	237-30	1	O-Ring
25:2	237-79	1	O-Ring



Spool Valve Assembly No. 106-9405

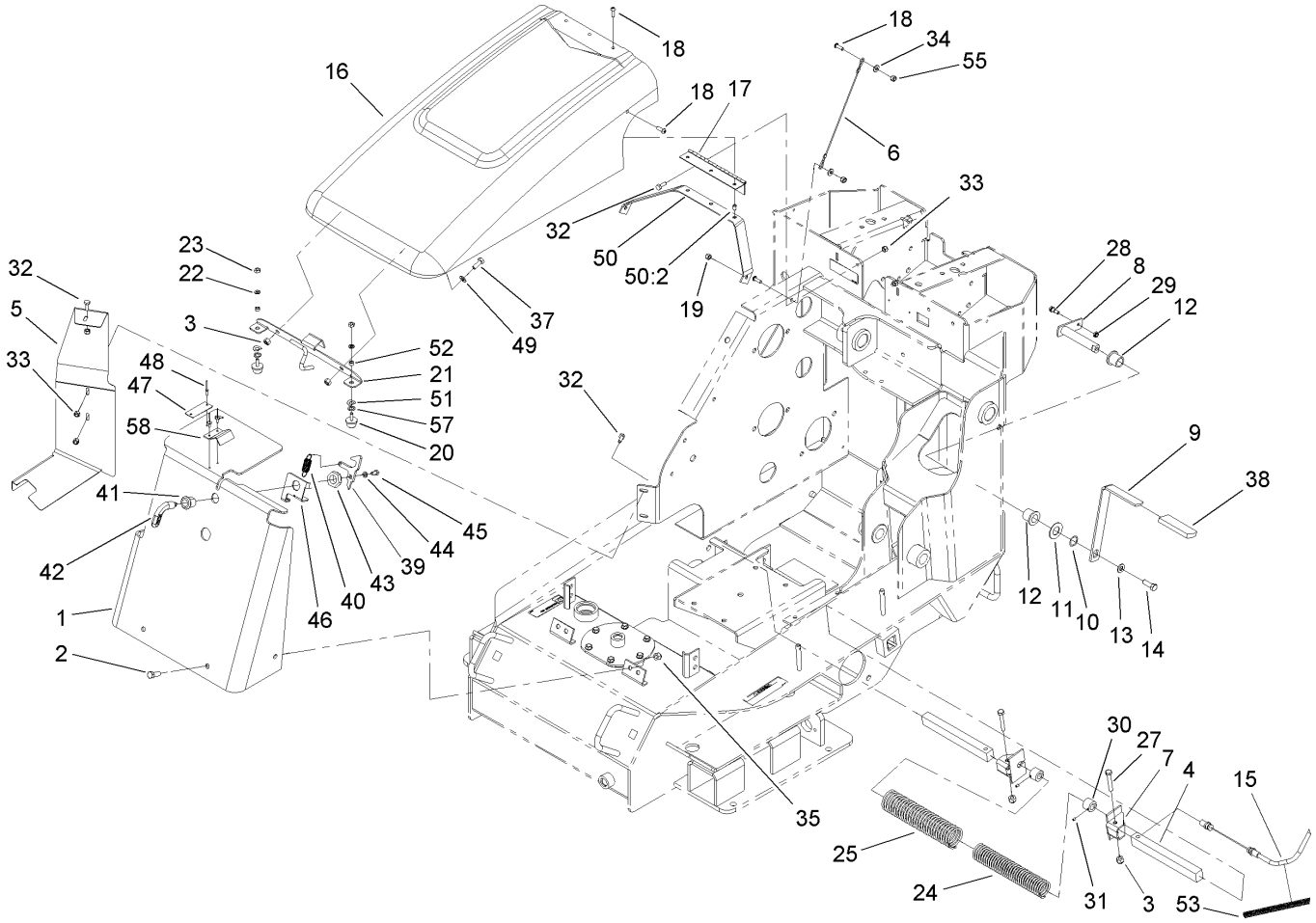
Ref	Part No.	Qty.	Description
1	100-7229	1	Lever Kit
2	99-3075	1	Gasket
3	107-3564	1	Seal-Lever
4	107-3566	1	Seal-Lever
5	107-3567	1	Spool-Valve
6	106-7719	2	Seal-Valve
7	107-3569	1	Plug-Cavity, Relief
8	107-3571	1	End Cap Spring Kit
9	107-3572	2	Seal-Cap, End



Fuel Tank Assembly

Ref	Part No.	Qty.	Description
1	106-9435	1	Cable-Choke
2	66-0120	2	Knob
3	3290-134	4	Screw
4	3256-21	4	Washer-Flat
5	3296-2	4	Nut-Lock
6	106-9460	1	Fuel Tank ASM
6:1	103-2605	1	Fitting-Fuel, Bulkhead
6:2	100-1597	1	Fitting-90 Degree
6:3	46-6560	1	Bushing
7	95-4192	1	Unleaded Gas Cap ASM
8	106-9457-03	2	Strap-Tank
9	106-9488	2	Felt-Strap
10	3296-29	8	Nut-Lock, NI
12	322-5	8	Screw-HH
14	110-4894	1	Hose-Fuel
15	110-4110	1	Hose-Fuel
16	354-22	1	Fitting-Barb
17	304-73	1	Connector-Hose
18	106-9528	1	Valve-Shutoff, Fuel
19	2412-81	3	Clamp-R
22	106-9504	1	Cover-Brace
23	3290-381	2	Tie-Cable
24	2412-79	1	Clamp-Hose
25	106-9434	1	Cable-Throttle

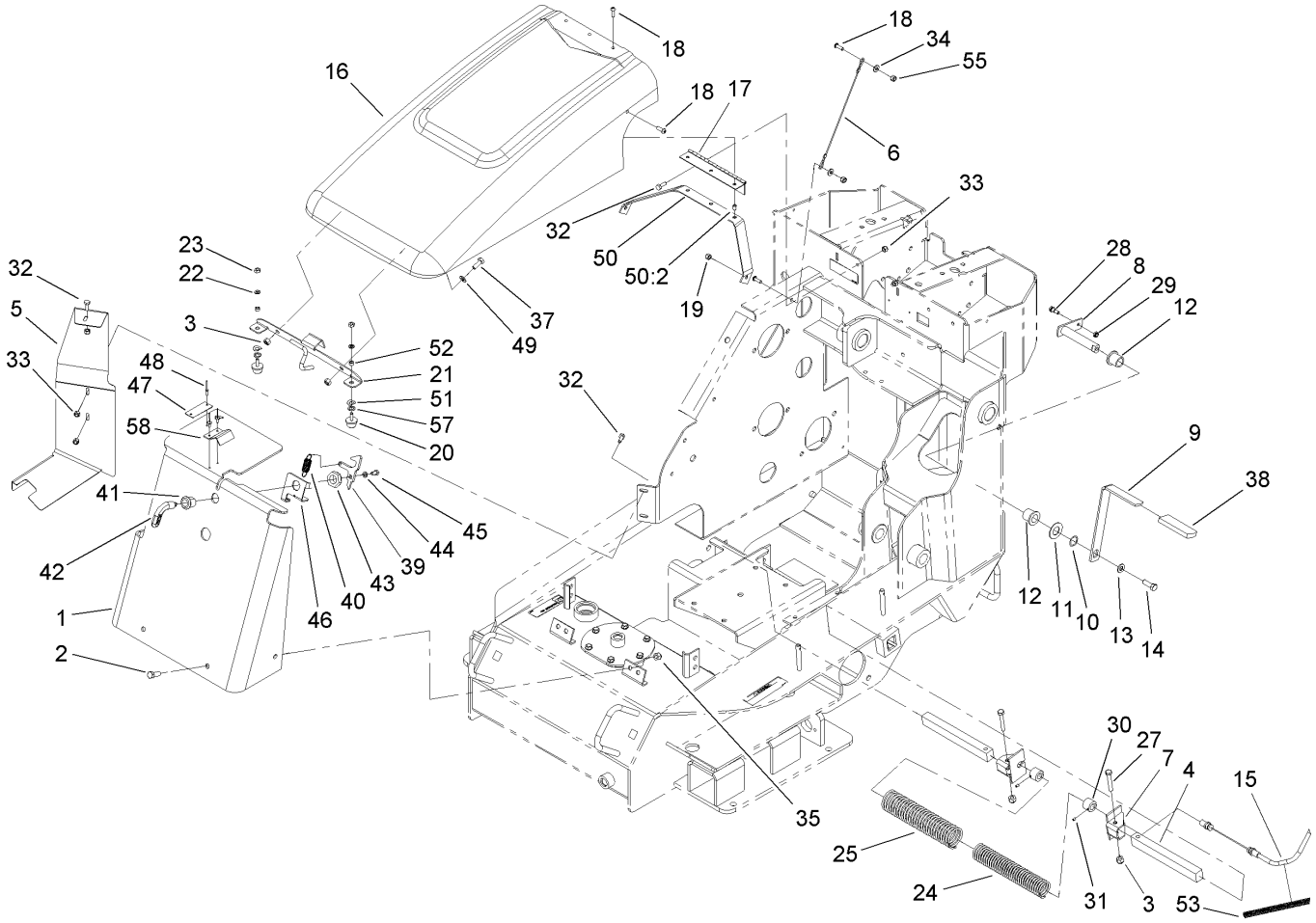
Ref	Part No.	Qty.	Description
26	2412-98	3	Clamp
27	2412-36	1	Clamp-Hose
28	106-9486	1	Tank Bracket ASM



Hood and Brake Assembly

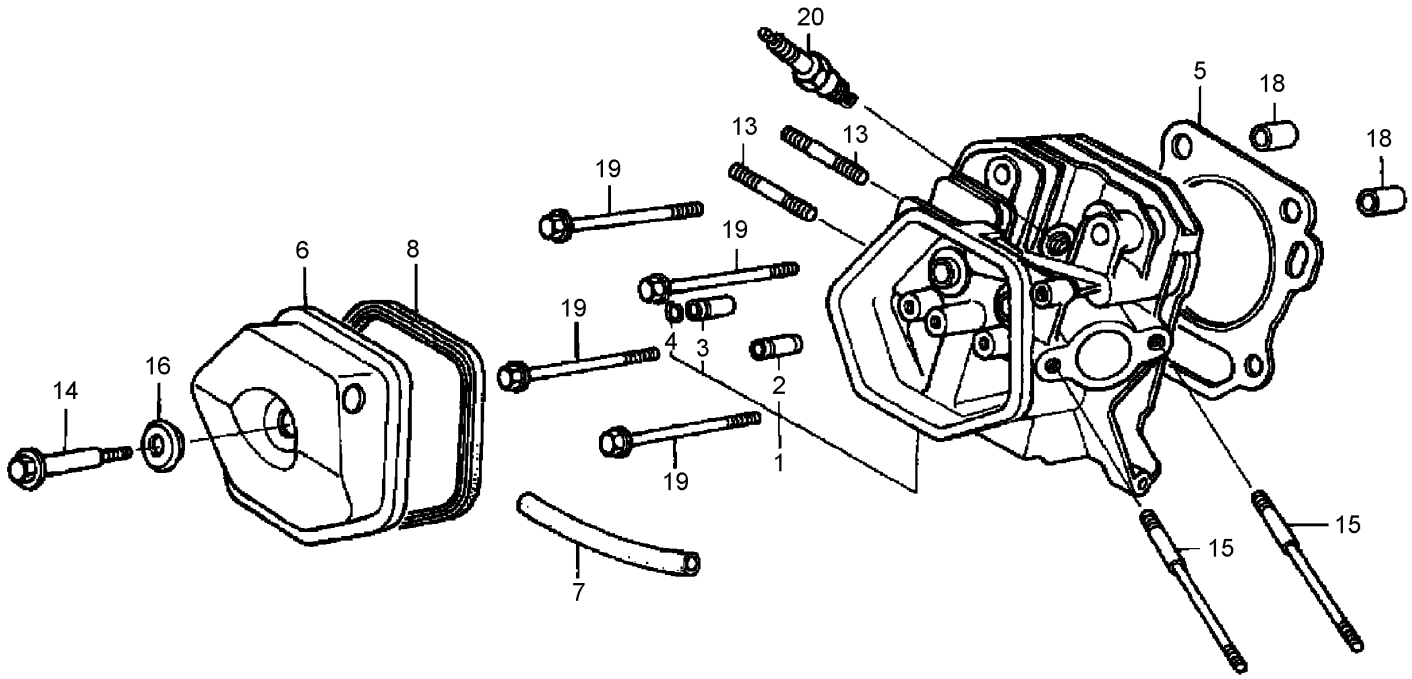
Ref	Part No.	Qty.	Description
1	105-9038-03	1	Grille
2	323-6	4	Screw-HH
3	3296-29	5	Nut-Lock, NI
4	106-9413-03	2	Bar-Brake
5	105-9144-03	1	Deflector-Exhaust
6	106-9418	1	Lanyard
7	106-9412-03	2	Bracket-Cable
8	106-9430	1	Brake Shaft ASM
9	105-9140-03	1	Handle-Brake
10	95-3703	1	Washer-Spring, Wave
11	3256-39	1	Washer-Flat
12	256-117	2	Bushing
13	3256-24	1	Washer-Flat
14	323-18	1	Screw-HH
15	106-9433	1	Cable-Brake
16	106-9420	1	Hood ASM
17	106-9408	1	Hinge-Hood
18	106-9518	6	Screw-PRH
19	3296-42	2	Nut-Lock, NI
20	1-523420	2	Bumper
21	106-9497-03	1	Rod Latch ASM
22	3253-3	2	Washer-Lock
23	3217-5	2	Nut-Hex
24	105-7055	1	Spring-Brake

Ref	Part No.	Qty.	Description
25	105-7054	1	Spring-Brake
27	322-10	2	Screw-HH
28	42-3560	1	Bolt-Shoulder
29	3296-56	1	Nut-Lock, NI
30	100-6274	2	Tube-Guide
31	3245-20	2	Screw-HSH
32	321-4	6	Screw-HH
33	3296-42	4	Nut-Lock, NI
34	3256-78	2	Washer-Flat
35	3296-39	4	Nut-Lock, NI
37	322-4	3	Screw-HH
38	62-9130	1	Grip-Handle
39	106-5728	1	Cam-Latch
40	104-0869	1	Spring-Brake
41	106-9335	1	Housing-Latch
42	108-5639	1	Handle-Latch
43	3296-60	1	Nut-Lock, NI
44	3253-3	1	Washer-Lock
45	321-2	1	Screw-HH
46	106-5729-03	1	Bracket-Latch
47	80-9350	1	Plate-Hot Surface
48	3269-13	4	Rivet-Pop
49	3256-23	3	Washer-Flat
50	106-9519	1	Support-Hood



Hood and Brake Assembly (continued)

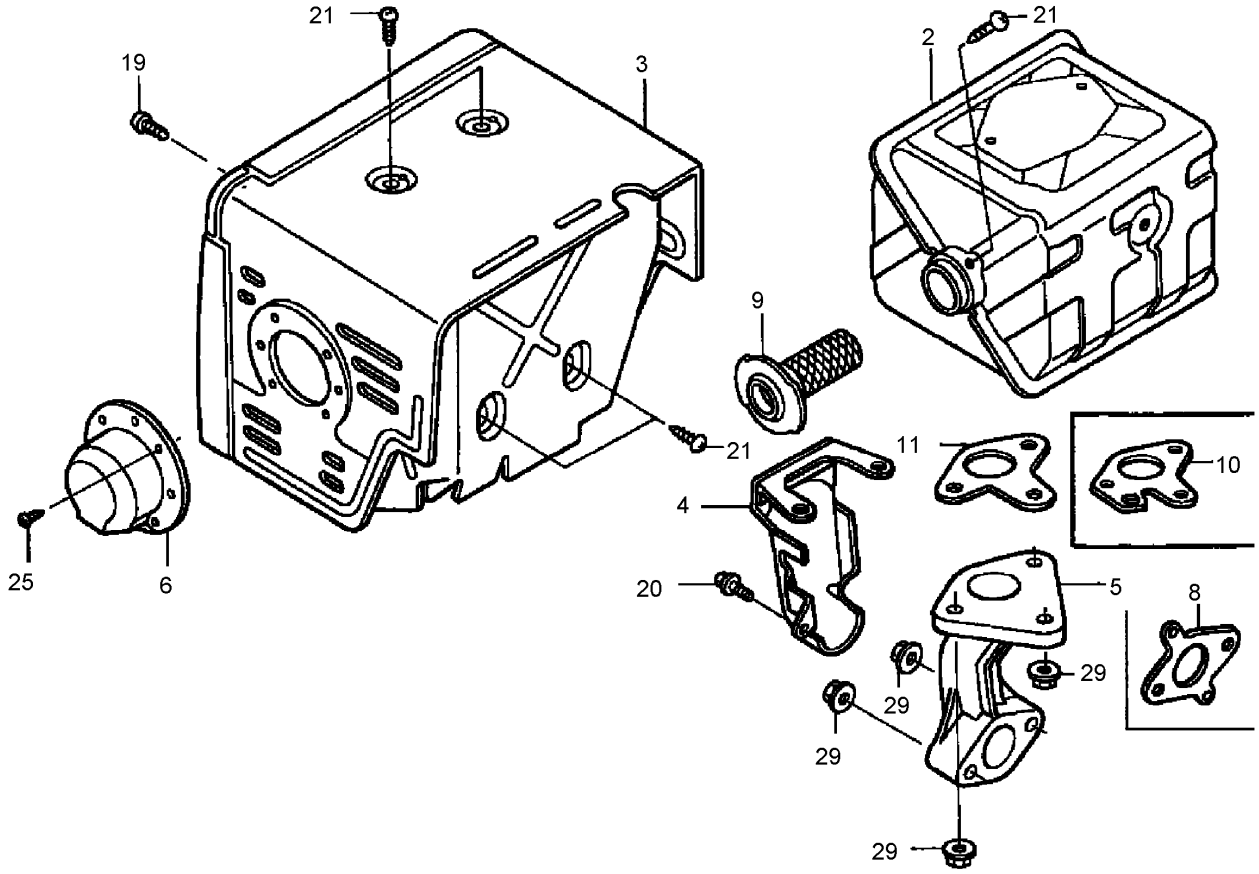
Ref	Part No.	Qty.	Description
50:2	32117-2	3	Insert-Threaded
51	3290-301	2	Washer-Spring
52	106-9308	2	Spacer
53	100-4697	1	Tube-Convoluted
55	3296-16	2	Nut-Lock, NI
57	3256-22	5	Washer-Flat
58	106-9517	1	Ramp-Latch



Cylinder Head Assembly
Honda GX390K1QNE2

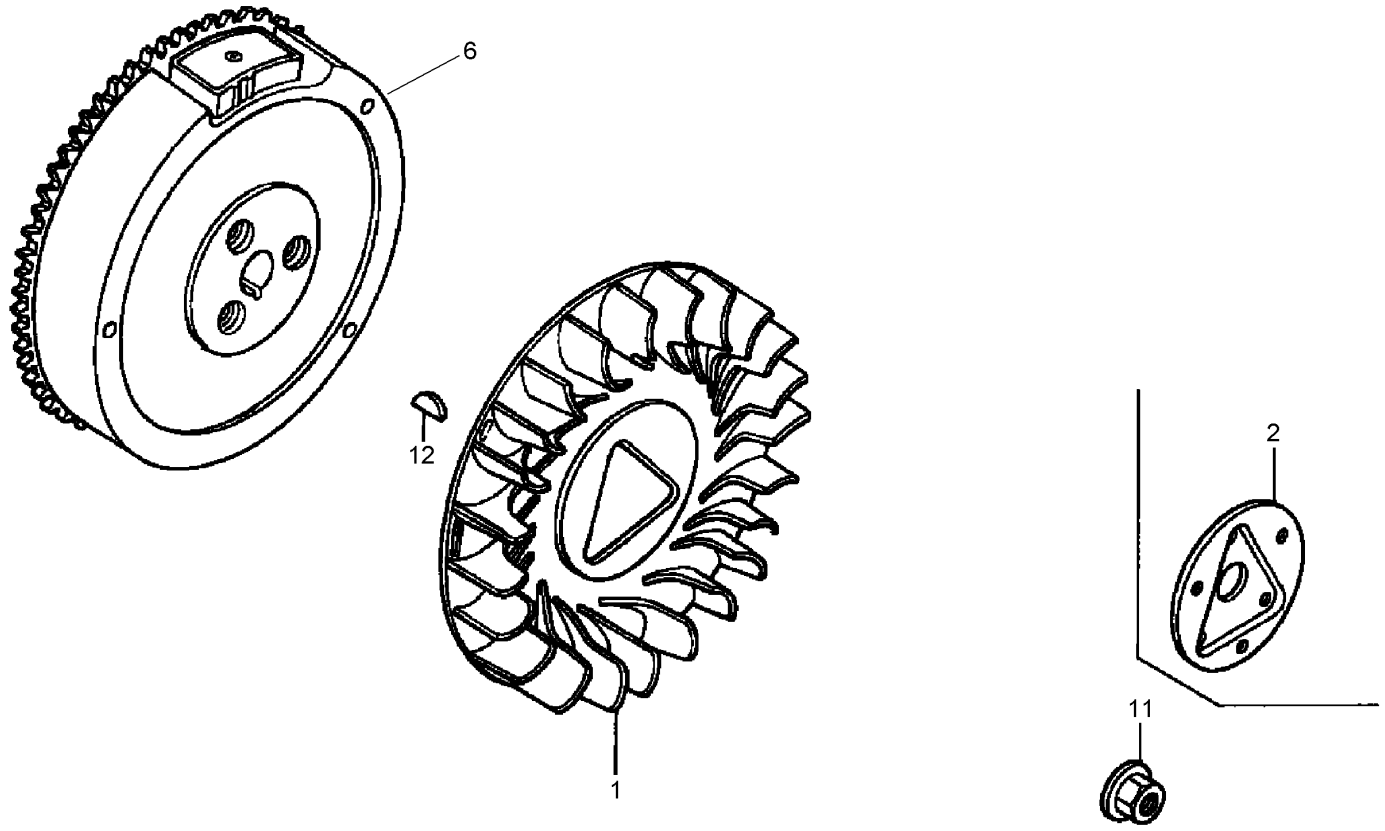
Ref	Part No.	Qty.	Description
❷1	12200-ZF6-406	1	Cylinder Head
❷2	12204-ZE2-306	1	Guide-Valve
❷3	12205-ZE2-305	1	Guide-Valve, Exhaust
❷4	12216-ZE2-300	1	Clip-Guide, Valve
❷5	12251-ZF6-W00	1	Gasket-Cylinder Head
❷6	12310-ZE2-020	1	Cover-Head
❷7	95005-11001-30M	1	Bulk Hose-Vacuum
❷8	12391-ZE2-020	1	Gasket-Cylinder Head Cover
❷13	92900-08032-0E	2	Bolt 2-Stud
❷14	90014-ZE2-000	1	Bolt-Head Cover
❷15	90042-ZE8-000	2	Bolt-Stud
❷16	90441-ZE2-010	1	Washer-Head Cover
❷18	94301-12200	2	Pin A-Dowel
❷19	95701-10080-00	4	Bolt-Flange

Ref	Part No.	Qty.	Description
❷20	98079-55846	1	Plug-Spark (Bpr5Es)
❷20	98079-55855	1	Plug-Spark (W16Epr-U)
❷20	98079-56846	1	Spark Plug (Bpr6Es) (Ngk)



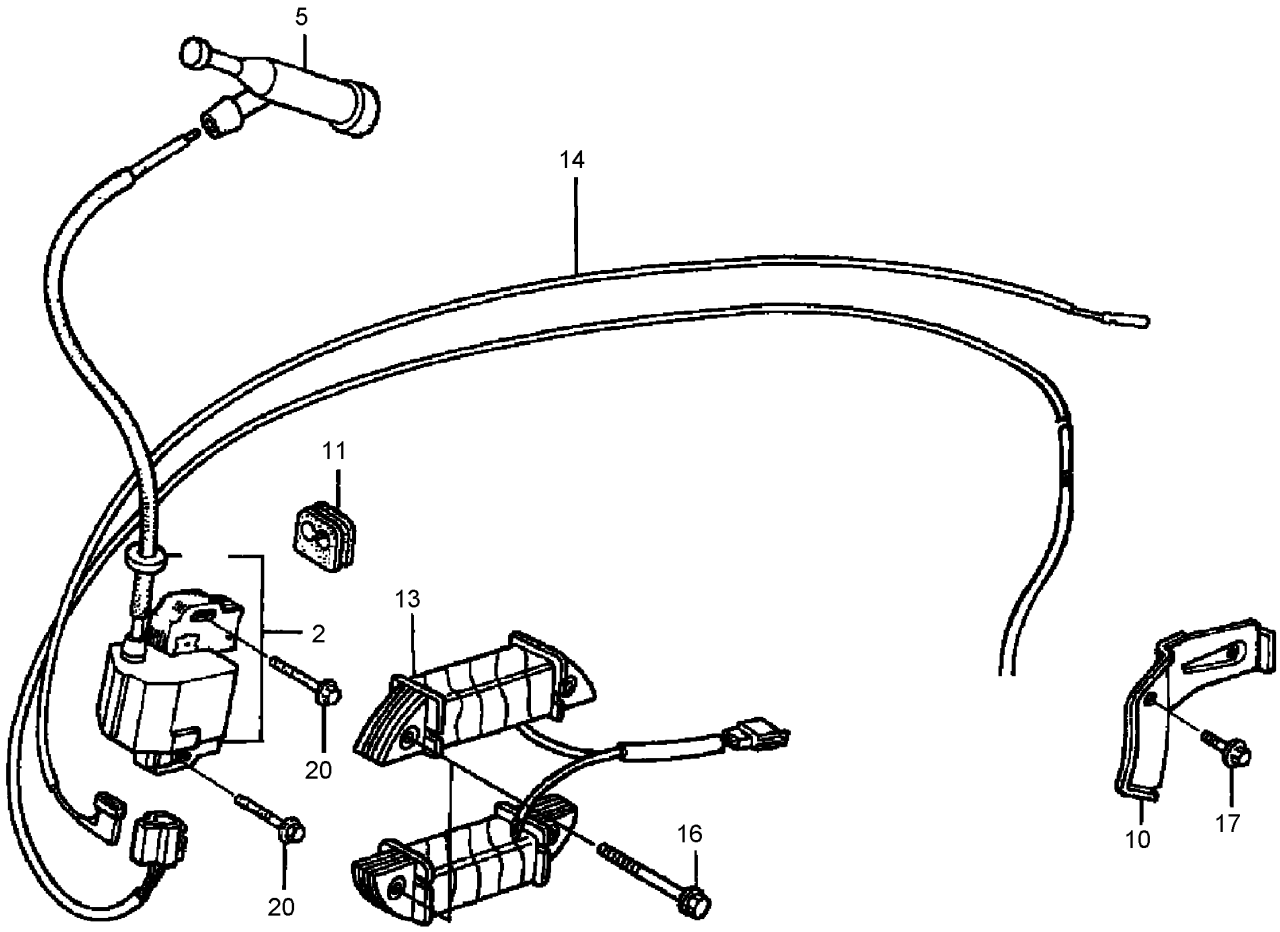
Muffler Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷2	18310-ZE2-W61	1	Muffler (100Db)
❷3	18320-ZE2-W61	1	Protector-Muffler
❷4	18323-ZE3-W40	1	Protector-Exhaust Pipe
❷5	18330-ZE2-W00	1	Pipe-Exhaust
❷6	18331-ZE3-810	1	Cap-Muffler
❷8	18333-ZF6-W01	1	Gasket-Exhaust Pipe
❷9	18355-ZE2-W00	1	Arrester-Spark
❷10	18381-ZE2-W10	1	Gasket-Muffler (Arrester)
❷11	18381-ZE2-800	1	Gasket-Muffler
❷19	90006-ZE2-000	1	Screw-Tapping (6X10)
❷20	90013-883-000	1	Bolt-Flange (6X12) (Ct200)
❷21	90050-ZE1-000	4	Screw-Tapping (5X8)
❷25	90055-ZE1-000	3	Screw-Tapping (4X6)
❷29	94050-08000	5	Nut-Flange (8Mm)



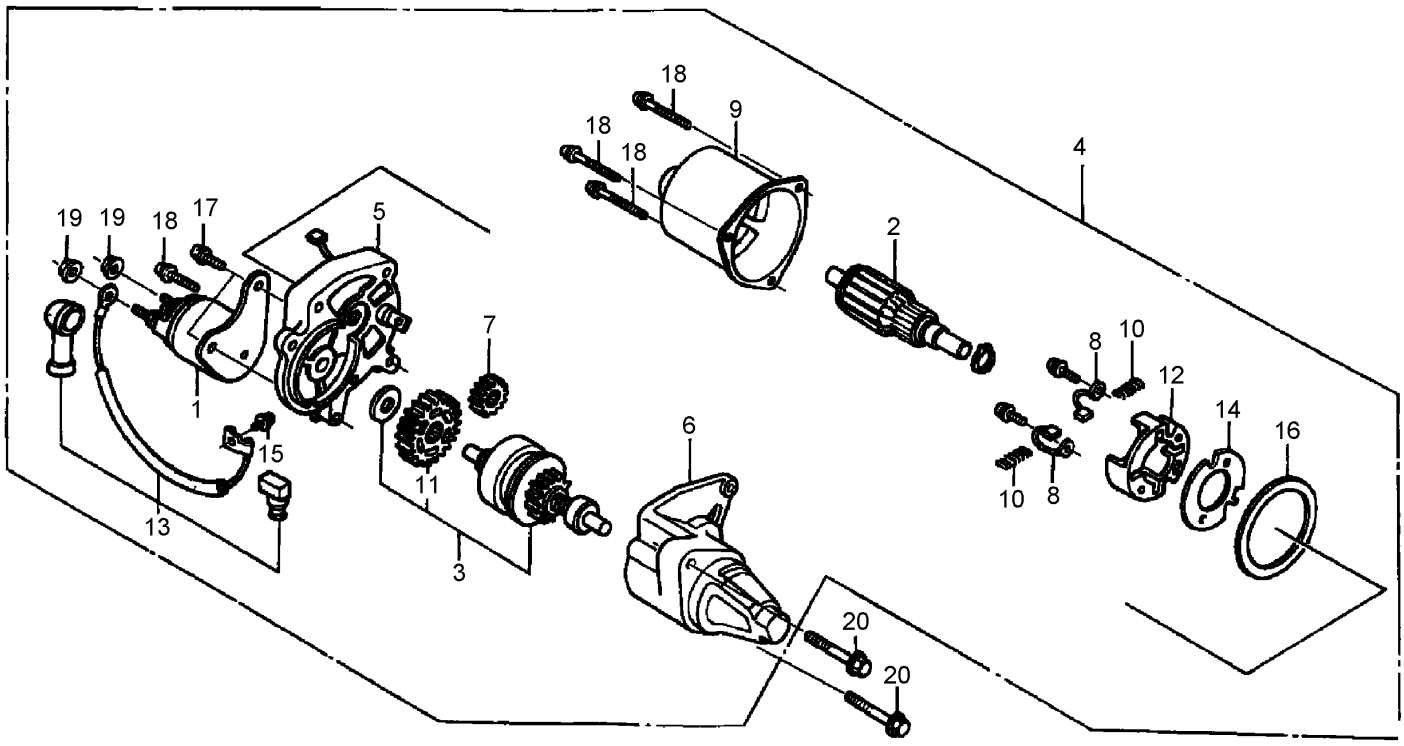
Flywheel Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷1	19511-ZE3-000	1	Fan-Cooling
❷2	19512-ZE2-000	1	Plate-Cooling Fan Setting
❷6	31100-ZE3-W01	1	Flywheel (4 Pole)
❷11	90201-ZE3-V00	1	Nut (16Mm)
❷12	90741-ZE2-000	1	Key-Woodruff (25X18)



Ignition Coil Assembly
Honda GX390K1QNE2

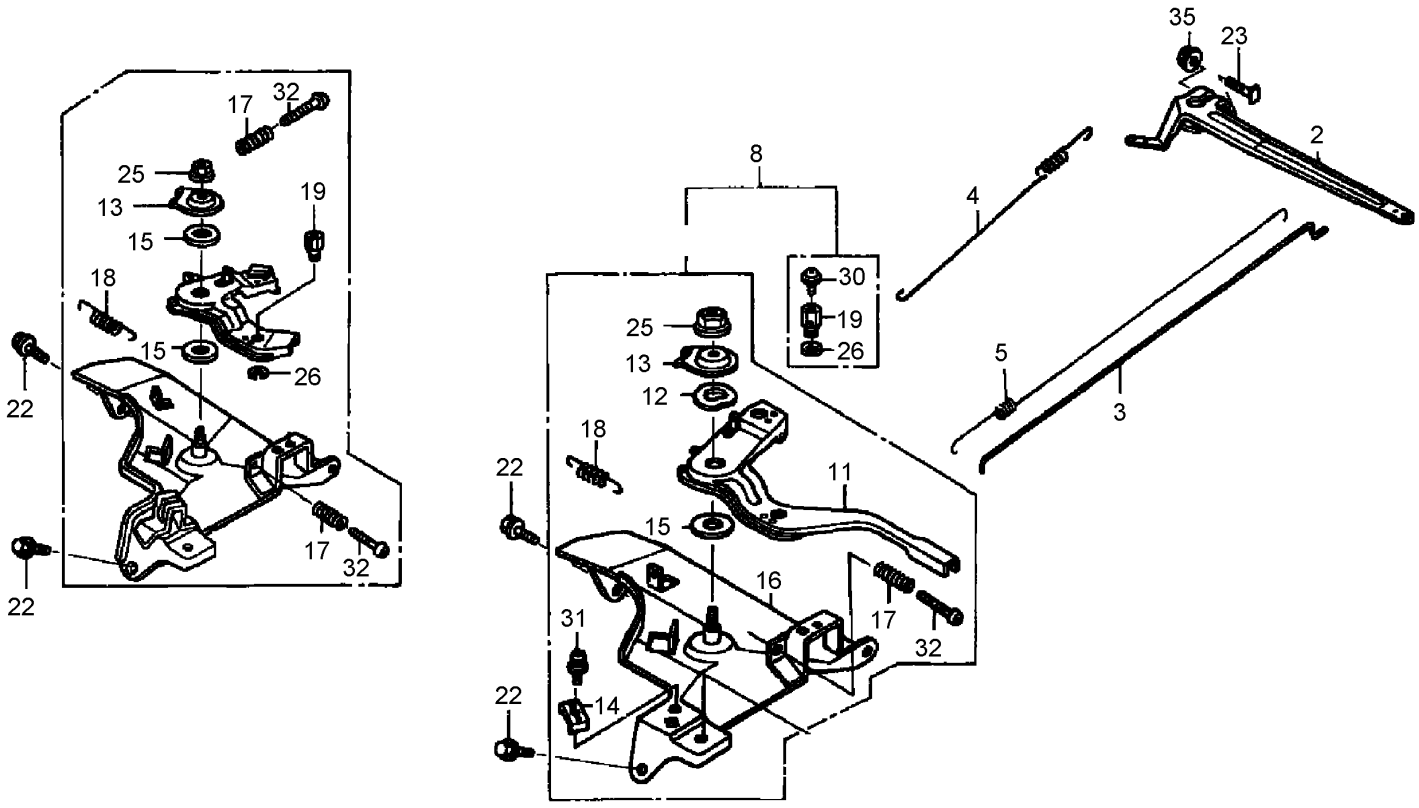
Ref	Part No.	Qty.	Description
❷2	30500-ZF6-W02	1	Coil ASM-Ignition
❷5	30700-ZE1-013	1	Cap ASM- Noise Suppressor
❷10	31511-ZE3-000	1	Clamp-Wire
❷11	31512-ZE2-000	1	Grommet-Wire
❷13	31630-ZE2-861	1	Coil ASM-Charge (10A)
❷14	36101-ZE2-701	1	Wire-Stop Switch (430Mm)
❷16	90012-888-000	4	Bolt-Flange (6X40)
❷17	90013-883-000	1	Bolt-Flange (6X12) (Ct200)
❷20	90015-883-000	2	Bolt-Flange (6X28)



Starter Motor Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷1	31204-ZA0-003	1	Contactor ASM
❷2	31206-ZE3-003	1	Armature
❷3	31207-ZE3-003	1	Clutch-Overrunning
❷4	31210-ZE3-013	1	Motor Unit-Starter
❷5	31211-ZE2-003	1	Bracket-Center
❷6	31212-ZE3-003	1	Bracket-Fr
❷7	31213-ZE2-003	1	Gear-Drive Pinion
❷8	31215-ZE2-003	2	Brush
❷9	31218-ZE3-003	1	Yoke
❷10	31219-ZE2-003	4	Spring-Brush Return
❷11	31222-ZE3-791	1	Gear-Reduction
❷12	31231-ZE2-003	1	Holder-Brush
❷13	31232-ZE3-003	1	Wire-Water Cover

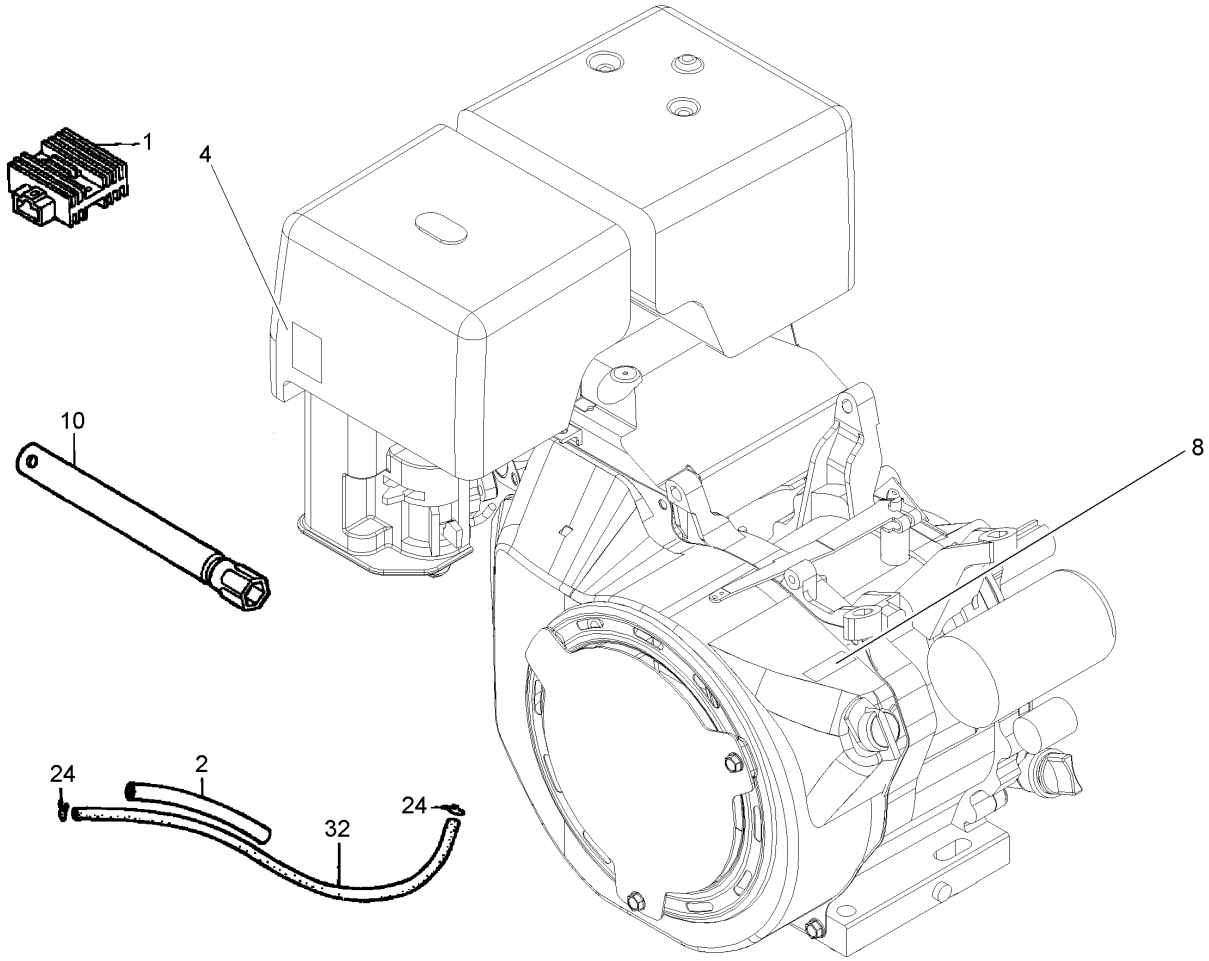
Ref	Part No.	Qty.	Description
❷14	31233-ZE2-003	1	Insulator
❷15	90110-ZE2-003	1	Screw-Washer (4X6)
❷16	91601-ZE2-003	1	Gasket
❷17	90007-ZE2-003	2	Bolt-Washer (5X14)
❷18	93892-05032-08	4	Screw-Washer (5X3)
❷19	94070-06080	2	Nut-Washer (6Mm)
❷20	95701-08035-08	2	Bolt-Flange (8X35)



Control Assembly
Honda GX390K1QNE2

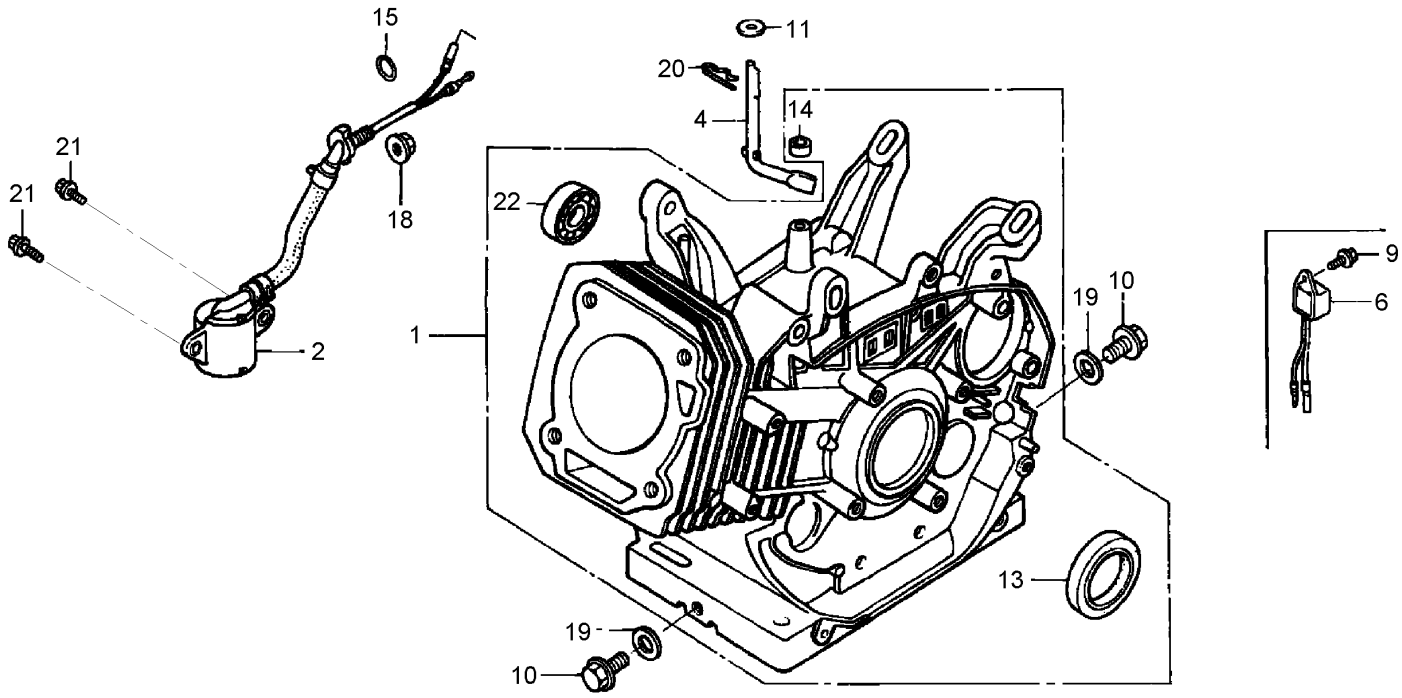
Ref	Part No.	Qty.	Description
❷2	16551-ZE3-000	1	Arm-Governor
❷3	16555-ZE3-000	1	Rod-Governor
❷4	16561-ZE3-000	1	Spring-Governor
❷5	16562-ZE3-000	1	Spring-Throttle Return
❷8	16570-ZE3-W10	1	Control ASM (Remote)
❷11	16571-ZE3-W00	1	Lever-Control
❷12	16574-ZE1-000	1	Spring-Lever
❷13	16575-ZE2-W00	1	Washer-Control Lever
❷14	16576-891-000	1	Holder-Cable
❷15	16578-ZE1-000	1	Spacer-Control Lever
❷16	16581-ZE3-W00	1	Base-Control
❷17	16584-883-300	1	Spring-Adjusting, Control
❷18	16592-883-310	1	Spring-Cable Return

Ref	Part No.	Qty.	Description
❷19	16594-883-010	1	Holder-Wire
❷22	90013-883-000	2	Bolt-Flange (6X12) (Ct200)
❷23	90015-ZE5-010	1	Bolt-Arm, Governor
❷25	90114-SA0-000	1	Nut-Self-Lock (6Mm)
❷26	90605-230-000	1	Circlip (5Mm)
❷30	93500-04006-0H	1	Screw-Pan (4X6)
❷31	93500-05016-0A	1	Screw-Pan (5X16)
❷32	93893-05016-00	1	Screw-Washer (5X16)
❷32	93500-05032-0A	1	Screw-Pan (5X32)
❷35	94050-06000	1	Nut-Flange (6Mm)



Miscellaneous Part Assembly
Honda GX390K1QNE2

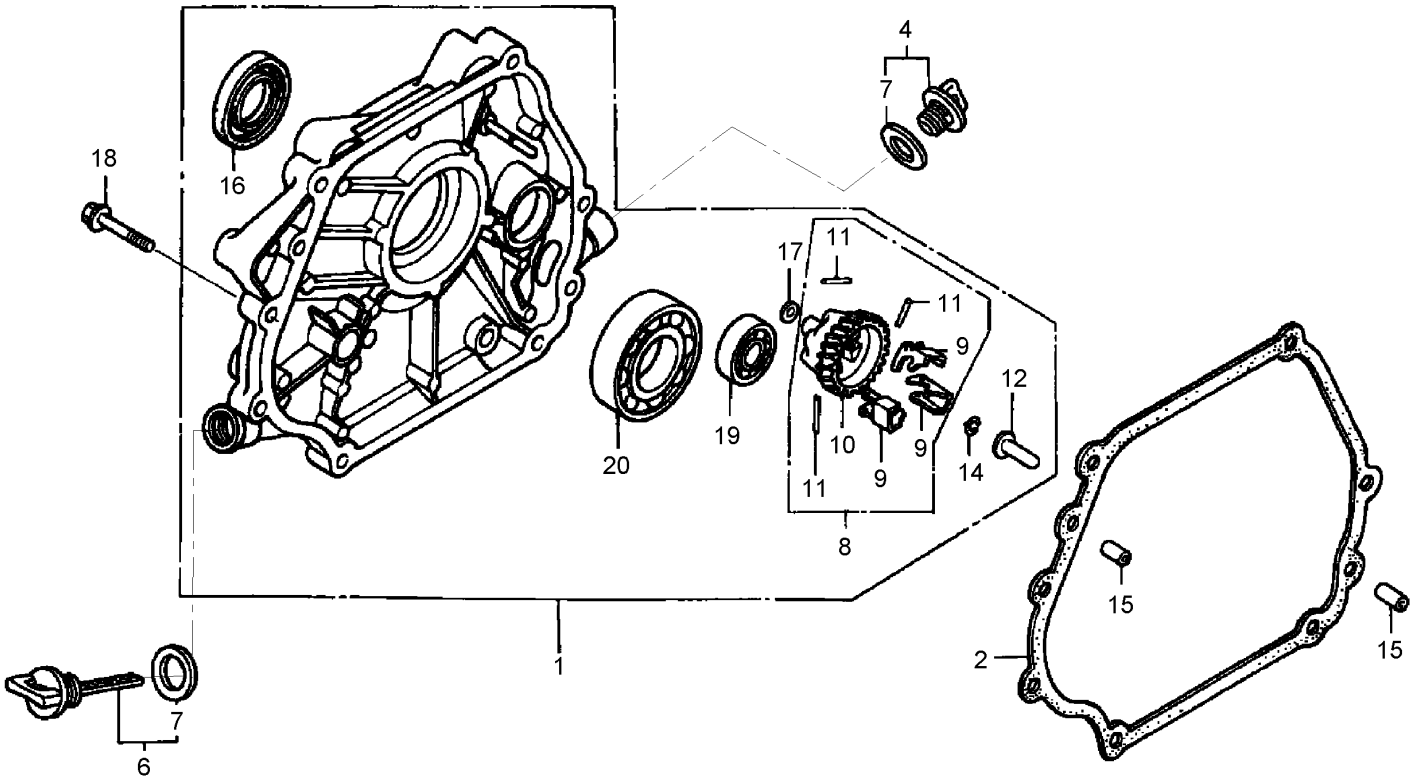
Ref	Part No.	Qty.	Description
❷1	31600-ZE2-861	1	Regulator Rectifier ASM
❷2	16854-ZH8-000	1	Supporter-Rubber (107Mm)
❷4	87528-ZE2-810	1	Mark-Choke (External)
❷8	87532-ZH8-810	1	Mark, Oil Alert (E)
❷10	89218-ZE1-000	1	Wrench-Spark Plug
❷24	95002-02080	2	Clip-Tube (B8)
❷32	95001-45003-60M	1	Hose-Fuel (4.5X3000) (4.5X235)



Cylinder Barrel Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷1	12000-ZF6-425	1	Cylinder ASM
❷2	15510-ZE2-043	1	Switch ASM-Oil Level
❷4	16541-ZE3-010	1	Shaft-Governor Arm
❷6	34150-ZH7-003	1	Alert Unit-Oil
❷9	90013-883-000	1	Bolt-Flange (6X12) (Ct200)
❷10	90131-883-000	2	Bolt-Drain Plug
❷10	90131-896-650	2	Bolt-Drain Plug
❷11	90446-KE1-000	1	Washer
❷13	91201-ZE3-004	1	Seal-Oil
❷14	91201-ZE9-003	1	Seal-Oil
❷14	91203-952-771	1	Seal-Oil
❷15	91353-671-003	1	O-Ring
❷18	94050-10000	1	Nut-Flange
❷19	94109-12000	2	Washer-Drain Plug
❷20	94251-10000	1	Pin-Lock

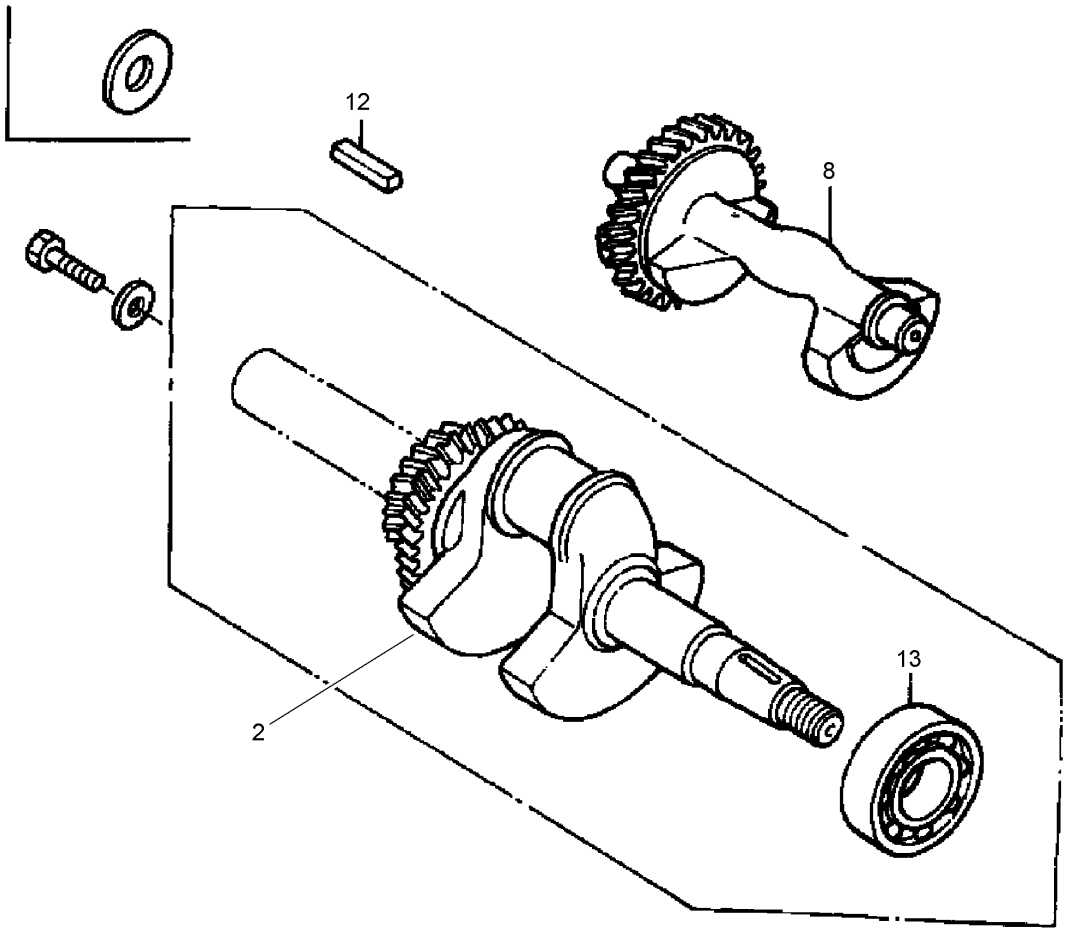
Ref	Part No.	Qty.	Description
❷21	95701-06012-00	2	Bolt-Flange
❷22	96100-62020-00	1	Bearing-Radial Ball



Crankcase Cover Assembly
Honda GX390K1QNE2

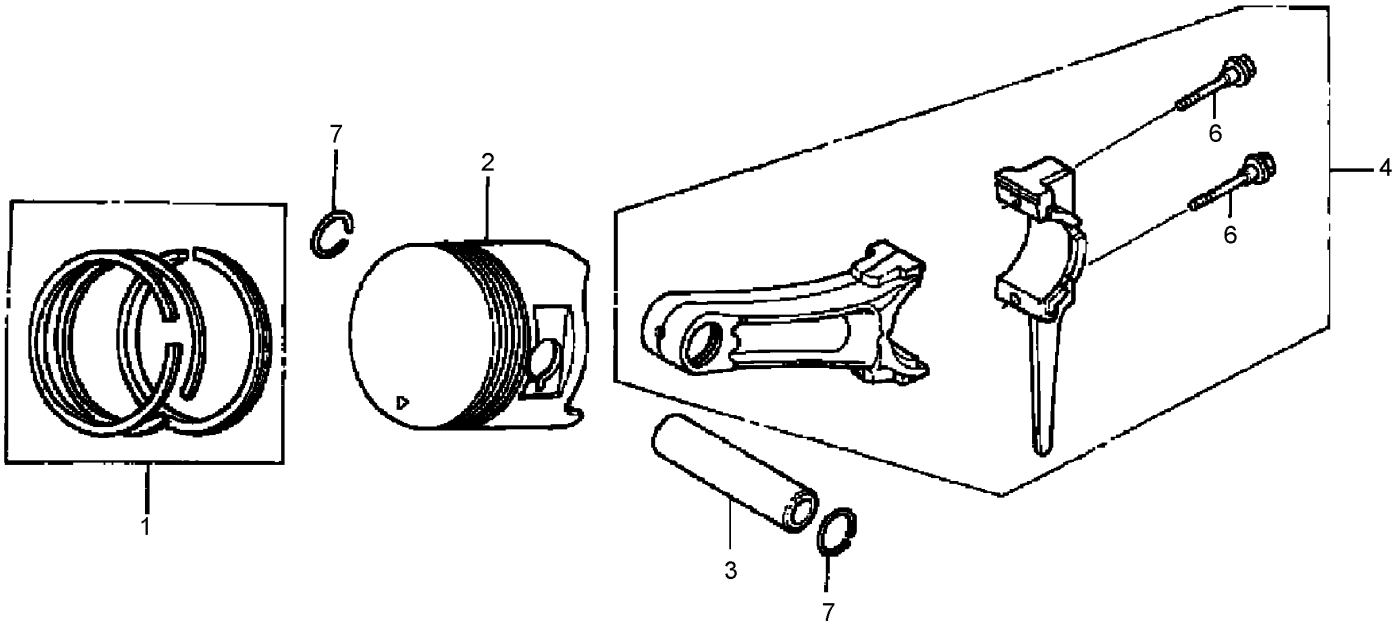
Ref	Part No.	Qty.	Description
❷1	11300-ZE3-604	1	Cover ASM-Crankcase
❷2	11381-ZE3-801	1	Gasket-Case Cover
❷4	15600-ZG4-003	1	Cap ASM-Oil Filler
❷6	15600-735-003	1	Cap ASM-Oil Filler
❷7	15625-ZE1-003	2	Gasket-Cap, Oil Filler
❷8	16510-ZE3-000	1	Governor ASM
❷9	16511-ZE8-000	3	Weight-Governor
❷10	16512-ZE3-000	1	Holder-Governor Weight
❷11	16513-ZE2-000	3	Pin-Weight, Governor
❷12	16531-Z0A-000	1	Slider-Governor
❷14	90602-ZE1-000	1	Clip-Holder, Governor
❷15	90701-HC4-000	2	Pin-Dowel
❷16	91201-ZE3-004	1	Seal-Oil
❷17	94101-06800	1	Washer-Plain (6Mm)

Ref	Part No.	Qty.	Description
❷18	95701-08040-00	7	Bolt-Flange
❷19	96100-62020-00	1	Bearing-Radial Ball
❷20	96100-62070-00	1	Bearing-Ball, Radial



Crankshaft Assembly
Honda GX390K1QNE2

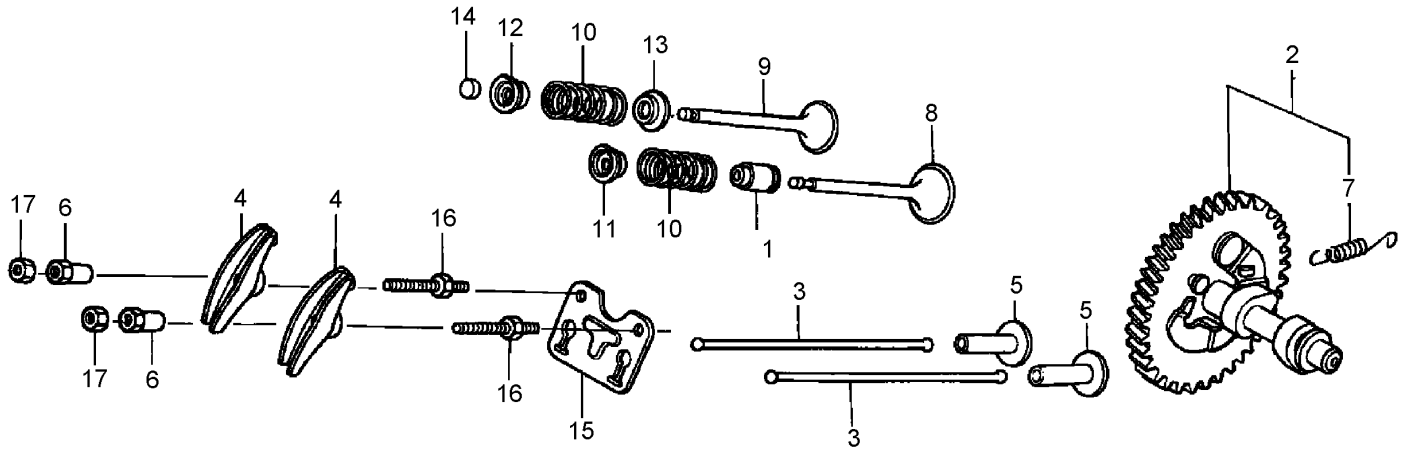
Ref	Part No.	Qty.	Description
❷2	13310-ZF6-W10	1	Crankshaft (Q-Type)
❷8	13351-ZE3-010	1	Weight-Balancer
❷12	90745-ZE2-600	1	Key
❷13	91001-ZF6-003	1	Bearing-Radial Ball (6207S)



Piston Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷1	13010-ZF6-003	1	Ring Set, Piston (STD)
❷1	13011-ZF6-003	1	Ring Set, Piston (Os 0.25)
❷1	13012-ZF6-003	1	Ring Set, Piston (Os 0.50)
❷1	13012-ZF6-005	1	Ring Set, Piston (Os 0.50)
❷1	13013-ZF6-003	1	Ring Set, Piston (0.75) (Nippon)
❷2	13101-ZF6-W00	1	Piston (STD)
❷2	13102-ZF6-W00	1	Piston (Os 0.25)
❷2	13103-ZF6-W00	1	Piston (Os 0.50)
❷2	13104-ZF6-W00	1	Piston (0.75)
❷3	13111-ZF6-W00	1	Pin, Piston
❷4	13200-ZE3-020	1	Rod ASM-Connecting (STD)
❷4	13200-ZE3-315	1	Rod ASM-Connecting (Us 0.25)
❷6	90001-ZE8-000	2	Bolt-Rod, Connecting

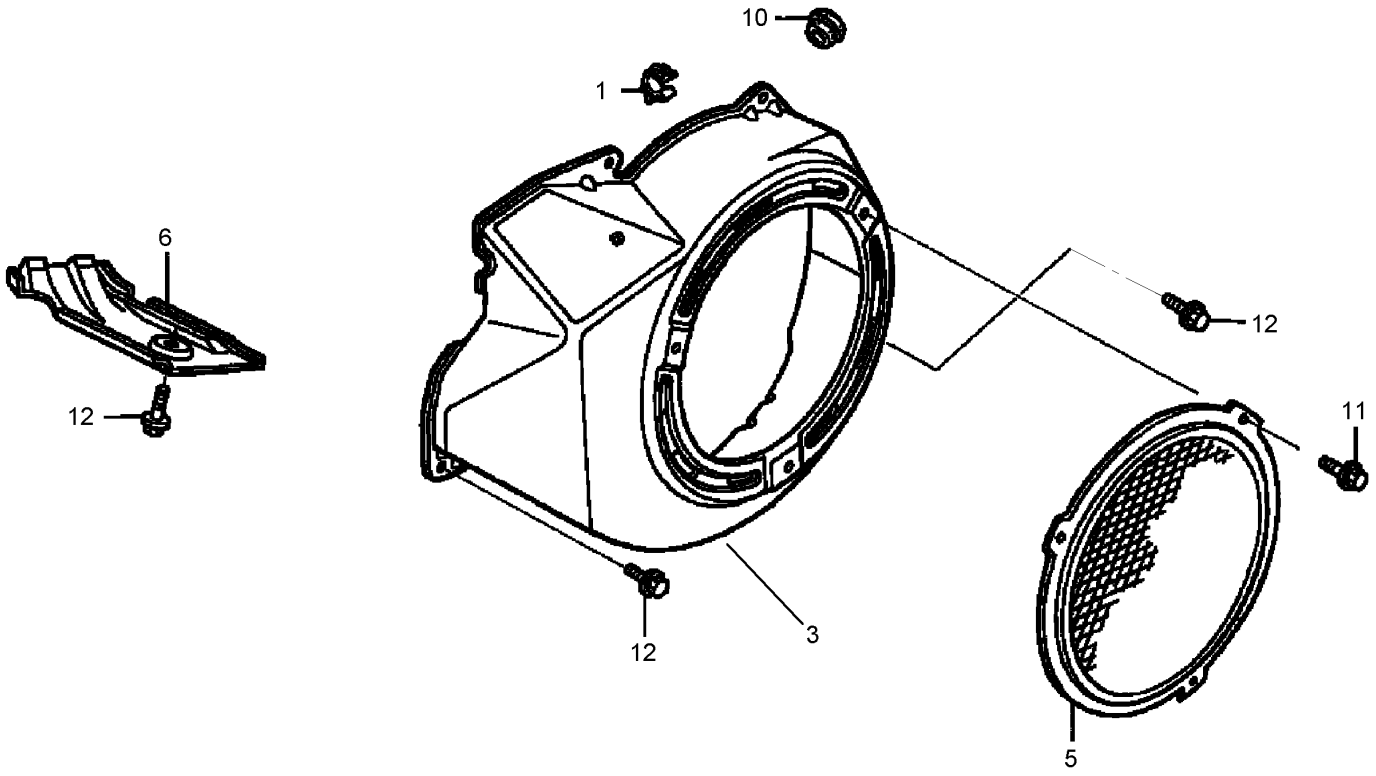
Ref	Part No.	Qty.	Description
❷7	90601-ZE3-000	2	Clip-Pin, Piston (20Mm)



Camshaft Assembly
Honda GX390K1QNE2

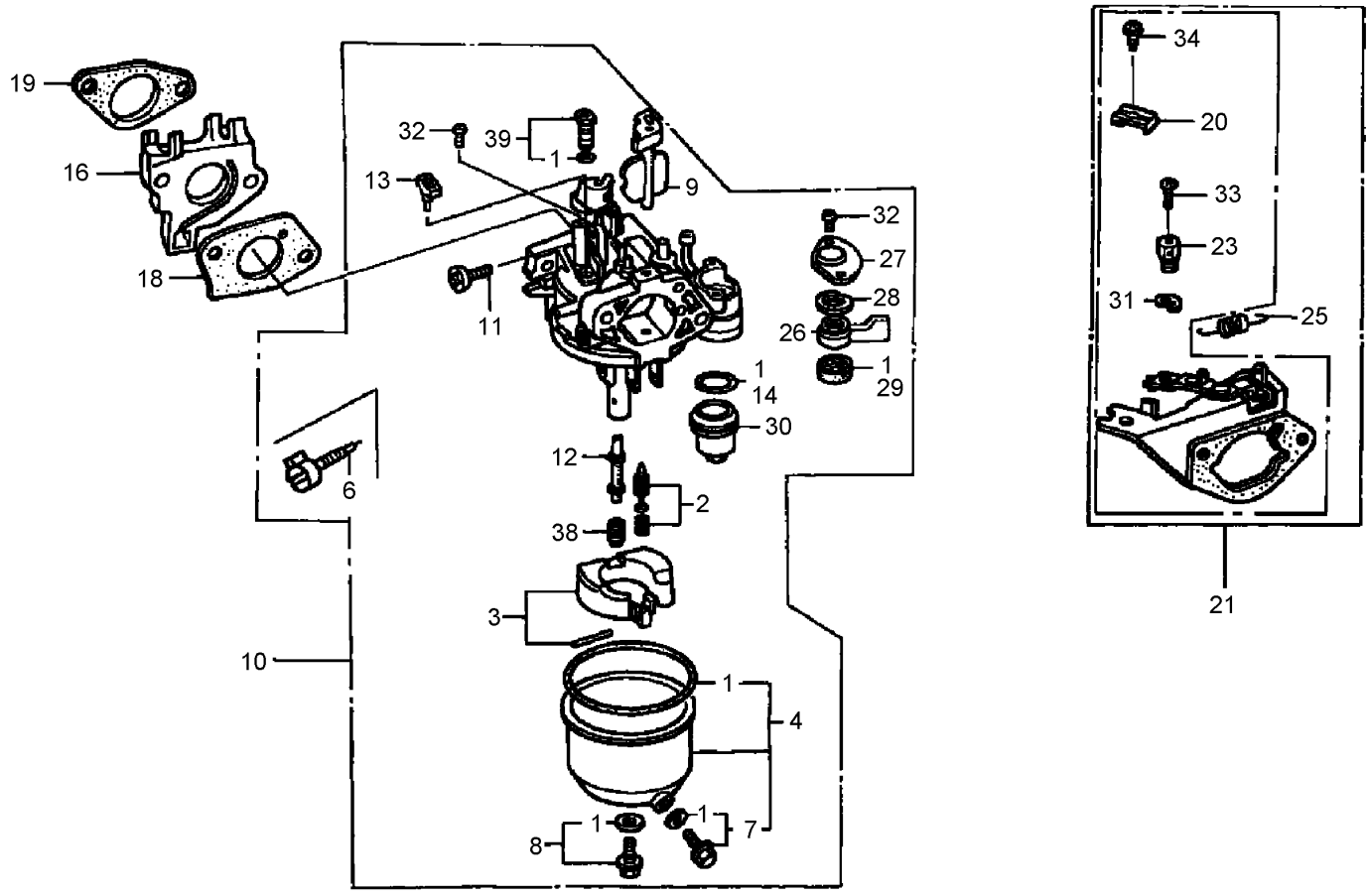
Ref	Part No.	Qty.	Description
❷1	12209-ZE8-003	1	Seal-Stem, Valve
❷2	14100-ZF6-W01	1	Camshaft ASM
❷3	14410-ZE3-013	2	Rod, Push
❷4	14431-ZE2-010	2	Arm-Rocker, Valve
❷5	14441-ZE2-000	2	Lifter-Valve
❷6	14451-ZE1-013	2	Pivot-Arm, Rocker
❷7	14568-ZE1-000	1	Spring-Return, Weight
❷8	14711-ZE3-000	1	Valve-Intake
❷9	14721-ZE3-000	1	Valve-Exhaust
❷10	14751-ZE2-003	2	Spring-Valve
❷11	14771-ZE2-000	1	Retainer-Valve, Intake
❷12	14773-ZE2-000	1	Retainer-Valve, Exhaust
❷13	14775-ZE2-010	1	Seat-Spring, Valve

Ref	Part No.	Qty.	Description
❷14	14781-ZE2-000	1	Rotator-Valve
❷15	14791-ZE2-010	1	Plate-Push Rod
❷16	90012-ZE0-010	2	Bolt-Pivot (8Mm)
❷17	90206-ZE1-000	2	Nut-Adj., Pivot



Fan Cover Assembly
Honda GX390K1QNE2

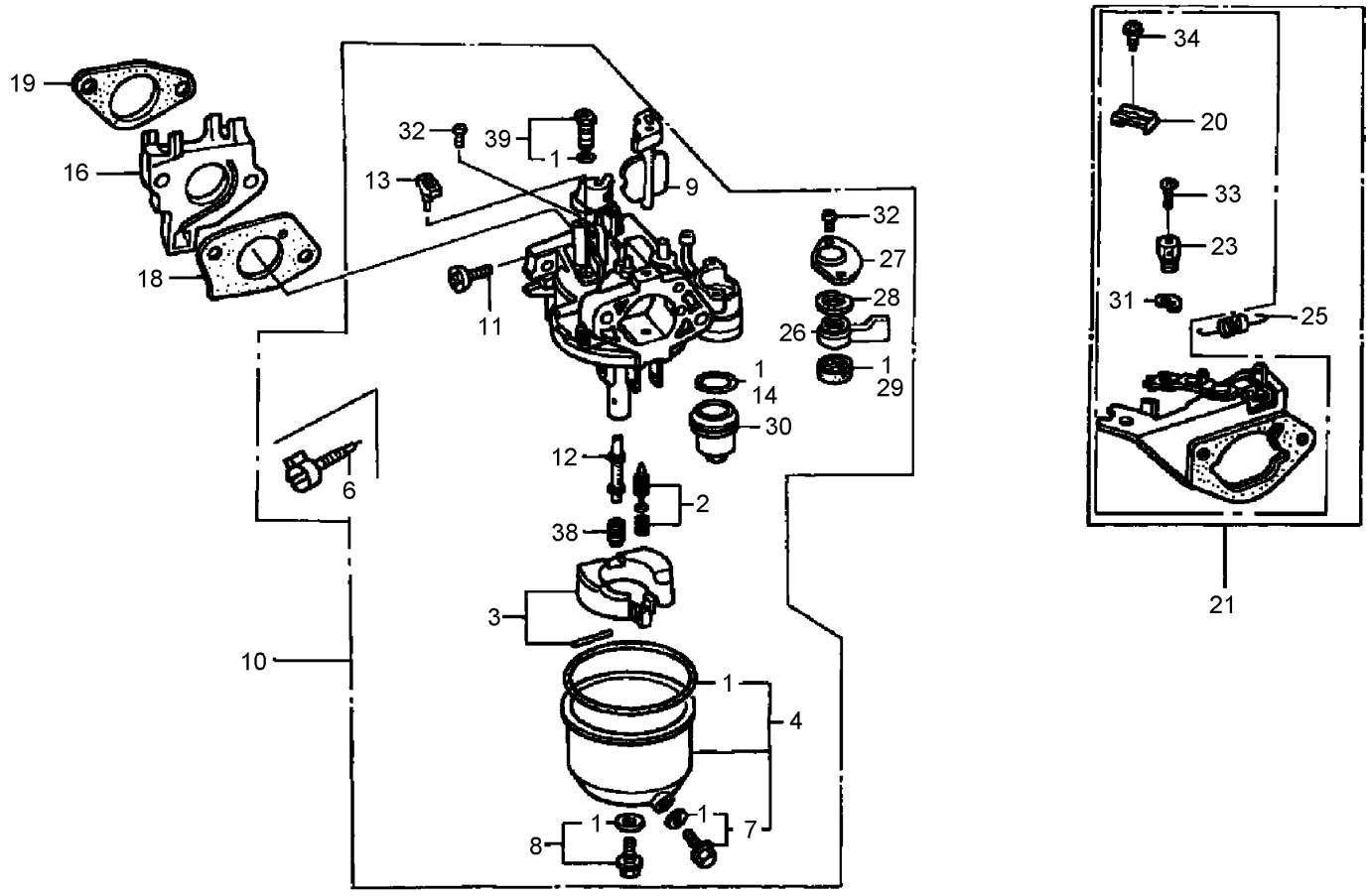
Ref	Part No.	Qty.	Description
❷1	16731-ZE2-003	1	Clip-Tube
❷3	19610-ZE3-010ZL	1	Cover-Fan R280 (Power)
❷5	19620-ZE3-811	1	Protector-Fan Cover
❷6	19631-ZE3-W00	1	Shroud
❷10	81329-567-020	1	Grommet-Drain Hole
❷11	90008-ZE2-003	3	Bolt-Flange
❷12	90013-883-000	6	Bolt-Flange (6X12) (Ct200)



Carburetor Assembly
Honda GX390K1QNE2

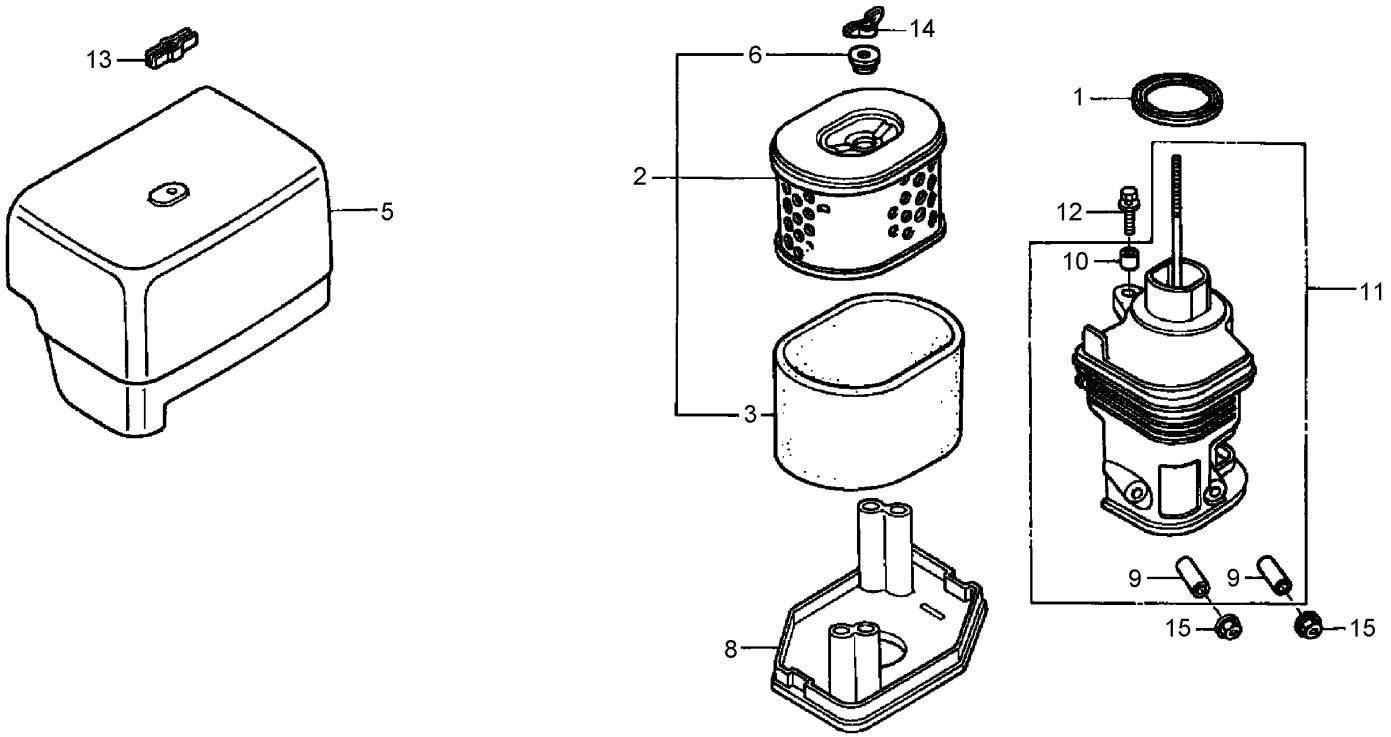
Ref	Part No.	Qty.	Description
❷1	16010-ZE2-812	1	Gasket Set
❷2	16011-ZA0-931	1	Valve Set-Float
❷3	16013-ZA0-931	1	Float Set
❷4	16015-ZE8-005	1	Chamber Set-Float
❷6	16016-ZH7-W01	1	Screw Set
❷7	16024-ZE1-811	1	Screw Set-Drain
❷8	16028-ZE0-005	1	Screw-Set
❷9	16044-ZE3-W20	1	Choke Set
❷10	16100-ZF6-V01	1	Carburetor ASM (Be85B)
❷11	16124-ZE0-005	1	Screw-Stop, Throttle
❷12	16166-ZF6-V00	1	Nozzle-Main
❷13	16172-ZE3-W10	1	Collar-Set
❷14	16173-001-004	1	Gasket-Fuel Strainer

Ref	Part No.	Qty.	Description
❷16	16211-ZF6-000	1	Insulator-Carburetor
❷18	16221-ZF6-800	1	Gasket-Carburetor
❷19	16223-ZE3-W00	1	Gasket-Insulator
❷20	16576-891-000	1	Holder-Cable
❷21	16590-ZE2-812	1	Stay ASM-Choke (Remote)
❷23	16594-883-010	1	Holder-Wire
❷25	16615-ZE2-810	1	Spring-Return
❷26	16953-ZE1-812	1	Lever-Valve
❷27	16954-ZE1-812	1	Plate-Setting, Lever
❷28	16956-ZE1-811	1	Spring-Lever, Valve
❷29	16957-ZE1-812	1	Gasket-Valve
❷30	16967-ZE0-811	1	Cup-Fuel Strainer
❷31	90605-230-000	1	Circlip (5Mm)



Carburetor Assembly
Honda GX390K1QNE2 (continued)

Ref	Part No.	Qty.	Description
❷32	93500-03006-	2	Screw-Pan (3X6)
❷33	93500-04006-	1	Screw-Pan (4X6)
❷34	93893-05016-	1	Screw-Washer
❷38	99101-ZH8-0880	1	Jet-Main (No. 88)
❷38	99101-ZH8-0900	1	Jet-Main (No. 90)
❷38	99101-ZH8-0920	1	Jet-Main (No. 92)
❷39	99204-ZA0-0450	1	Jet Set, Pilot (#45)



Air Cleaner Assembly
Honda GX390K1QNE2

Ref	Part No.	Qty.	Description
❷1	16271-ZE2-010	1	Gasket-Elbow
❷2	17210-ZE3-505	1	Element-Air Cleaner
❷3	17218-ZE3-000	1	Filter (Outer)
❷5	17231-ZE3-W01	1	Cover-Air Cleaner
❷6	17232-891-000	1	Grommet-Air Cleaner
❷8	17235-ZH9-N00	1	Nose-Muffler
❷9	17238-ZE2-310	2	Collar-Air Cleaner
❷10	17239-ZE1-000	1	Collar B-Air Cleaner
❷11	17410-ZH9-N00	1	Elbow-Air Cleaner
❷12	90009-ZE2-003	1	Bolt-Washer (6X22)
❷13	90203-ZA0-800	1	Wingnut (6Mm)
❷14	90325-044-000	1	Wingnut
❷15	94050-06000	2	Nut-Flange (6Mm)

Attachments and Accessories

For 22308 - Dingo TX 413 Compact Utility Loader

Product Name	Model/Part
Track Kit	104-6106
Road Wheel Kit	106-7620
Road Wheel Kit (5-Pack)	106-7627
Track-Aggressive Tread	108-5640
Alignment Tool	110-0069

NOTES


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