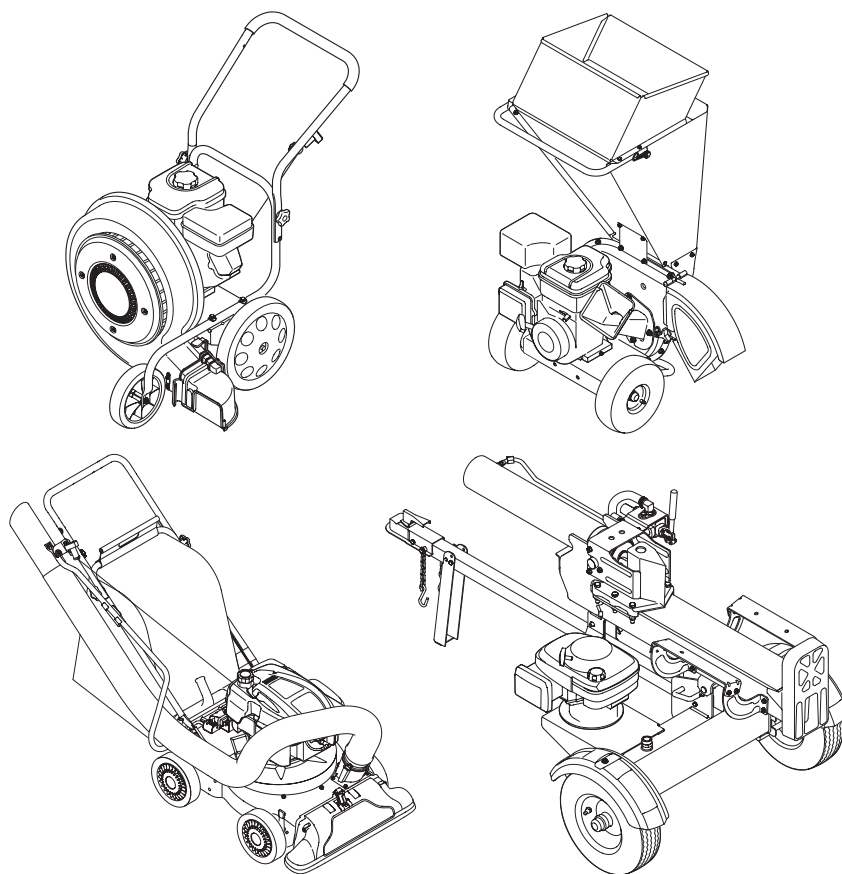

Cub Cadet.

ILLUSTRATED PARTS MANUAL



Fall / Winter Chore Performers

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing a Chore Performer. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

Table of Contents

Briggs Engine 15T202-0915-F8.....	60	Honda Engine GCV 160LA0	44
CS Model Series 420	12	JS 1150	10
CSV Model 050.....	16	JS 1150 Labels	22
CSV Model 050 Labels.....	23	LS 25 CC	8
Engine Model 170-C0A-11	24	LS 25 CC Labels	21
Engine Model 1P70C0A-11	34	LS 27 CC	4
Engine Model 178-LU.....	68	LS 27 CC Labels	20

Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

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SERIAL NUMBER

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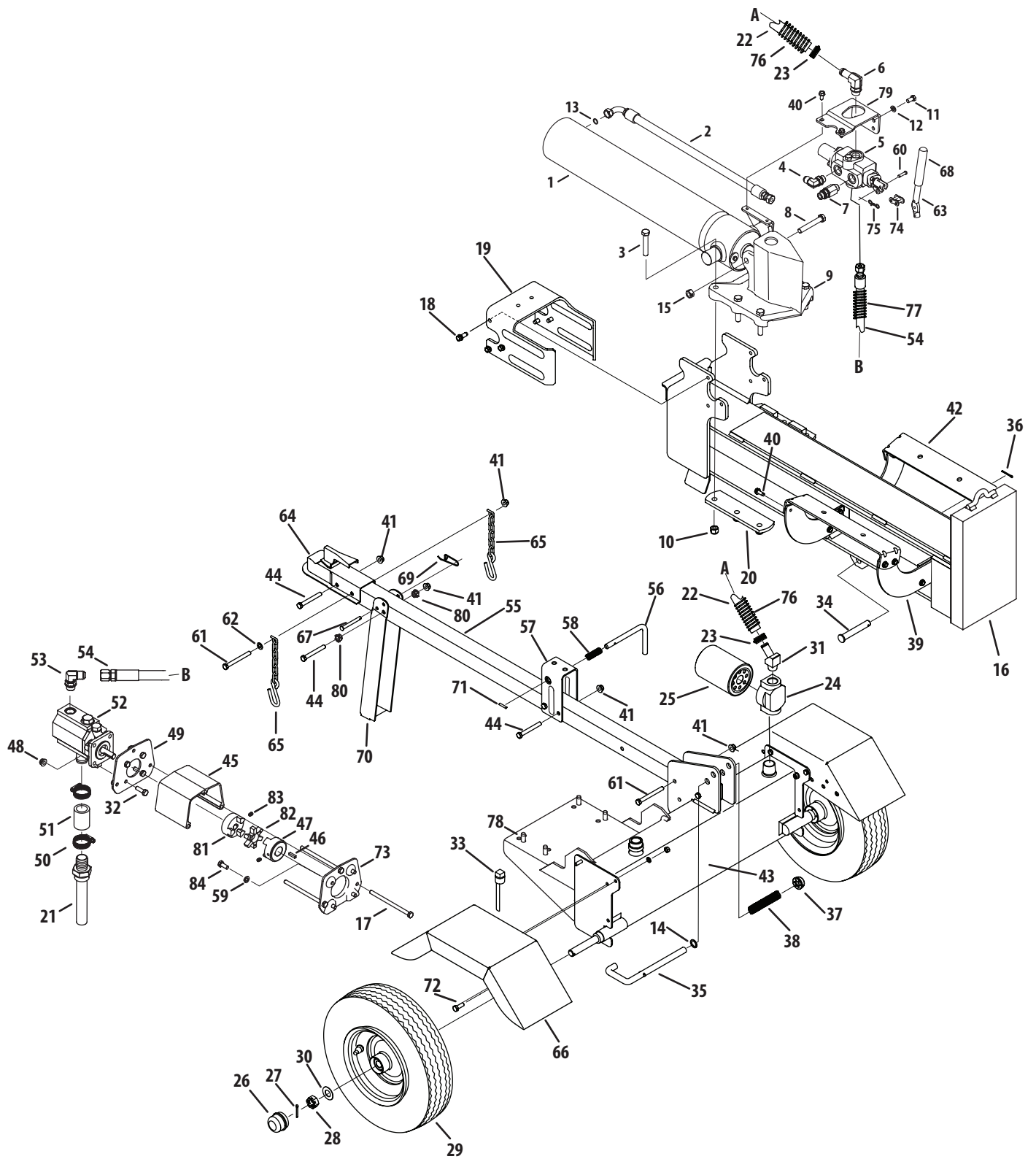
Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)

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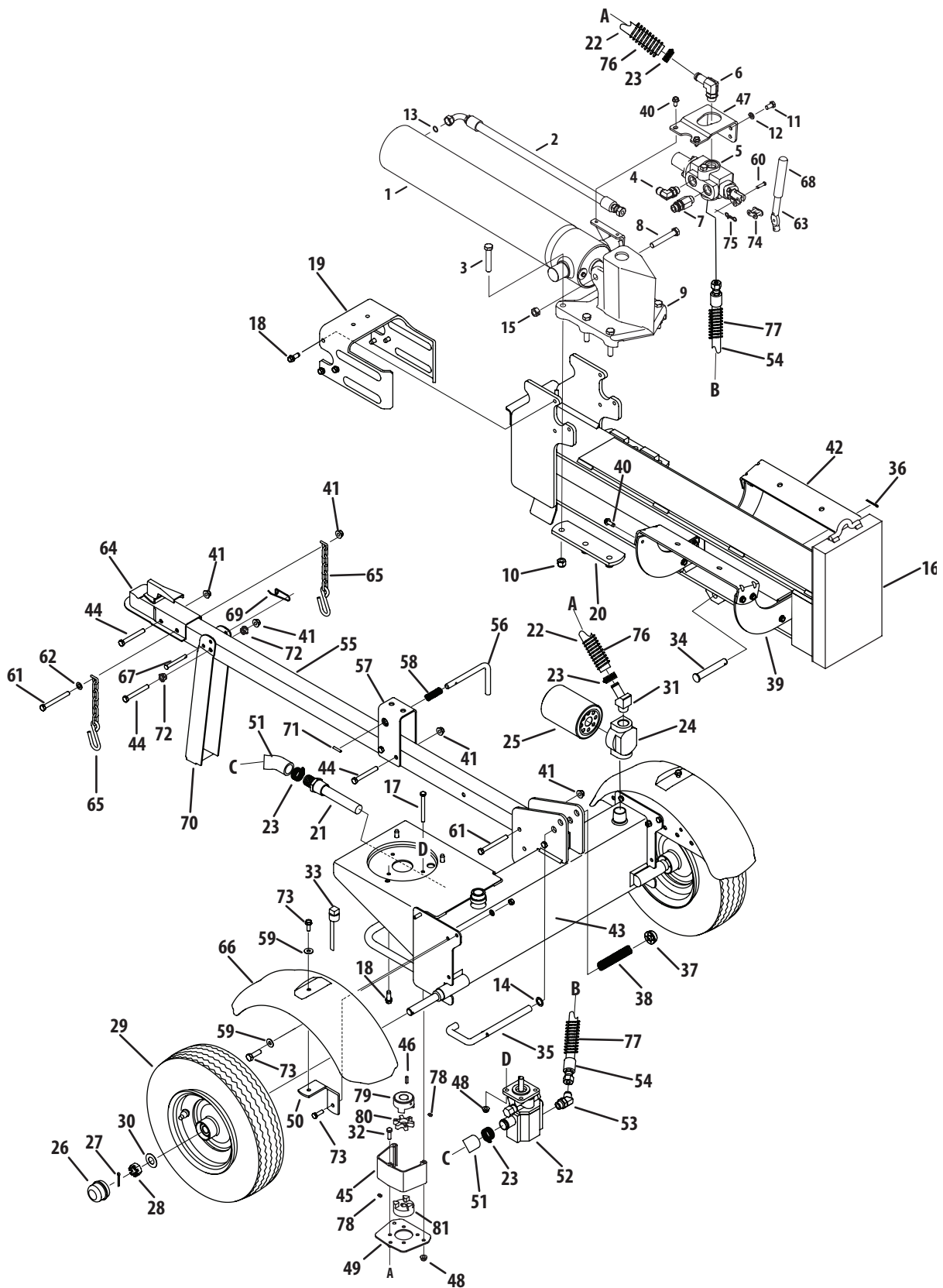
Ref.	Part Number	Description
1	918-04713	Hydraulic Cylinder
2	727-04362	Hydraulic Tube
3	710-1018	Hex Cap Screw, 1/2-20 x 2.75
4	737-04320	90 Degree Solid Adapter
5	718-04706P	Control Valve
6	737-04307	Return Elbow
7	737-04309	Nipple Pipe, 1/2-14
8	710-1806	Hex Cap Screw, 1/2-13 x 3.25
9	719-04529	Wedge Assembly
10	912-3058	Hex Lock Nut, 1/2-20
11	710-0216	Hex Cap Screw, 3/8-16 x .75
12	936-0169	Lock Washer, 3/8
13	721-04411	O-Ring, .489 ID x .070 Dia.
14	936-0116	Flat Washer, .635 x .93 x .06
15	712-3022	Hex Lock Nut, 1/2-13
16	681-04126	Beam Assembly
17	710-0974	Hex Screw, 5/16-18 x 4.75
18	710-04683A	Self Tapping Screw, 3/8-16 x 1.0
19	781-04426	Dislodger Bracket
20	781-0790A	Back Plate
21	737-04308	Inlet Filter
22	727-0443	Return Hose, 3/4 x 44
23	726-0132	Hose Clamp, 5/8
24	737-04267	Filter Housing
25	723-0405	Oil Filter
26	734-0873	Hub Cap
27	714-0162	Cotter Pin
28	712-0359	Slotted Nut, 3/4-16
29	634-0187	Complete Wheel Assembly
	921-0168	Dust Seal
	941-04089	Roller Bearing
30	936-0351	Flat Washer, .760 x .500
31	737-04323	Hydraulic Fitting, 1 1/16 Orb x .75
32	710-0376	Hex Screw, 5/16-18 x 1.00
33	737-0348A	Vented Dipstick
34	711-05169	Clevis Pin
35	747-04983	Lock Rod
36	914-0470	Cotter Pin
37	726-0214	Push Cap

Ref.	Part Number	Description
38	732-0583	Compression Spring
39	781-04293	Log Tray Bracket
40	710-04484	Hex Washer Screw, 5/16-18 x .750
41	712-04065	Flange Lock Nut, 3/8-16
42	781-04179	Log Tray
43	681-04148	Frame Assembly
44	710-0521	Hex Bolt, 3/8-16 x 3
45	719-0281	Coupling Shield
46	914-0122	Square Key, 3/16" x .75
47	718-04395	Coupling, .875
48	712-04063	Flange Lock Nut, 5/16-18
49	781-0097	Rear Coupling Support Bracket
50	726-0132	Hose Clamp, 5/8
51	727-0451	Hose
52	918-04729	Gear Pump
53	737-04320	45 Degree Elbow Fitting
54	727-04288	High Pressure Hydraulic Hose
55	781-04424	Tongue Assembly
56	747-1261	Latch Rod
57	781-04420	Latch
58	932-3127	Compression Spring
59	936-0119	Lock Washer, 5/16
60	711-04585	Clevis Pin
61	710-3085	Hex Cap Screw, 3/8-16 x 3.50
62	936-0185	Flat Washer, .375 x .738 x .063
63	747-04539A	Hydraulic Valve Control
64	681-04030	Hitch Coupling Assembly
65	713-0433A	Chain
66	781-04002	Fender
67	911-0813	Clevis Pin
68	720-04088	Grip
69	732-0194	Spring Pin
70	781-04430	Jack Stand
71	715-0120	Spiral Pin
72	710-0602	Self-Tapping Screw, 5/16-18 x 1.00
73	781-0098A	Front Coupling Support Bracket
74	913-04036	Valve Handle Link
75	714-04040	Cotter Pin, Bow Tie
76	781-0526A	Hose Guard, 44"

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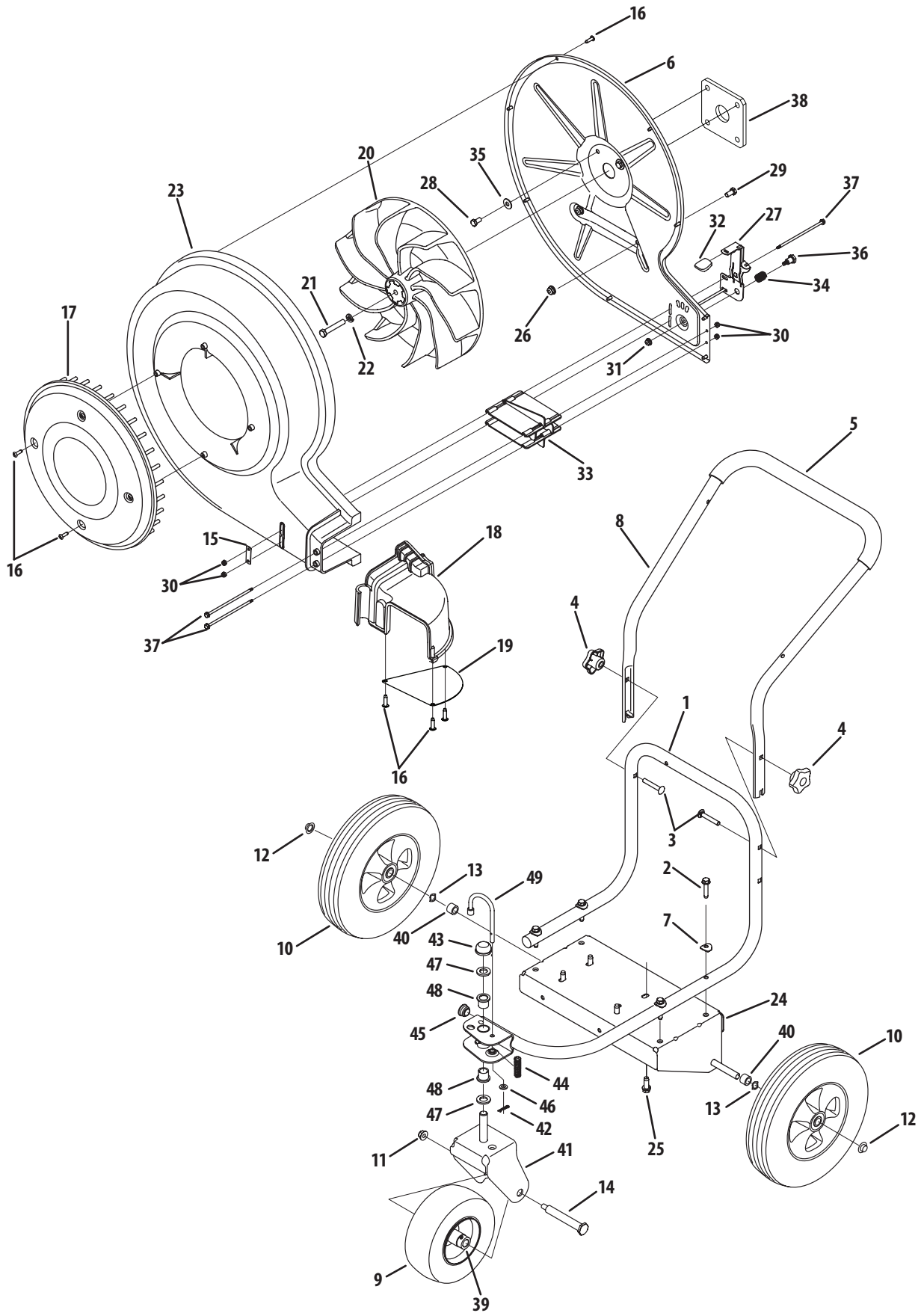
Ref.	Part Number	Description
77	781-0538A	Hose Guard, 48"
78	710-04683A	Sems Screw, 3/8-16 x 1.00
79	781-04418	Outer Valve Bracket
80	941-0475	Plastic Bushing, .380 ID
81	718-04392	Coupling, .500
82	735-04103	Spider Bushing
83	710-1842A	Set Screws
84	710-0157	Hex Cap Screw, 5/16-24 x .75

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Ref.	Part Number	Description
1	918-04713	Hydraulic Cylinder
2	727-04362	Hydraulic Tube
3	710-1018	Hex Cap Screw, 1/2-20 x 2.75
4	737-04320	90 Degree Solid Adapter
5	918-04740	Control Valve
6	737-04307	Return Elbow
7	737-04309	Nipple Pipe, 1/2-14
8	710-1806	Hex Cap Screw, 1/2-13 x 3.25
9	719-04529	Wedge Assembly
10	912-3058	Hex Lock Nut, 1/2-20
11	710-0216	Hex Cap Screw, 3/8-16 x .75
12	936-0169	Lock Washer, 3/8
13	721-04411	O-Ring, .489 ID x .070 Dia.
14	936-0116	Flat Washer, .635 x .93 x .06
15	712-3022	Hex Lock Nut, 1/2-13
16	681-04112	Beam Assembly
17	710-3056	Hex Screw, 5/16-18 x 3.25
18	710-04683A	Self Tapping Screw, 3/8-16 x 1.0
19	781-04426	Dislodger Bracket
20	781-0790A	Back Plate
21	737-04308	Inlet Filter
22	727-0443	Return Hose, 3/4 x 44
23	726-0132	Hose Clamp, 5/8
24	737-04267	Filter Housing
25	723-0405	Oil Filter
26	734-0873	Hub Cap
27	714-0162	Cotter Pin
28	712-0359	Slotted Nut, 3/4-16
29	634-0187	Complete Wheel Assembly
	921-0168	Dust Seal
	941-04089	Roller Bearing
30	936-0351	Flat Washer, .760 x .500
31	737-04323	Hydraulic Fitting, 1 1/16 Orb x .75
32	710-0376	Hex Screw, 5/16-18 x 1.00
33	737-0348A	Vented Dipstick
34	711-05169	Clevis Pin
35	747-04983	Lock Rod
36	914-0470	Cotter Pin
37	726-0214	Push Cap
38	732-0583	Compression Spring
39	781-04293	Log Tray Bracket
40	710-04484	Hex Washer Screw, 5/16-18 x .750

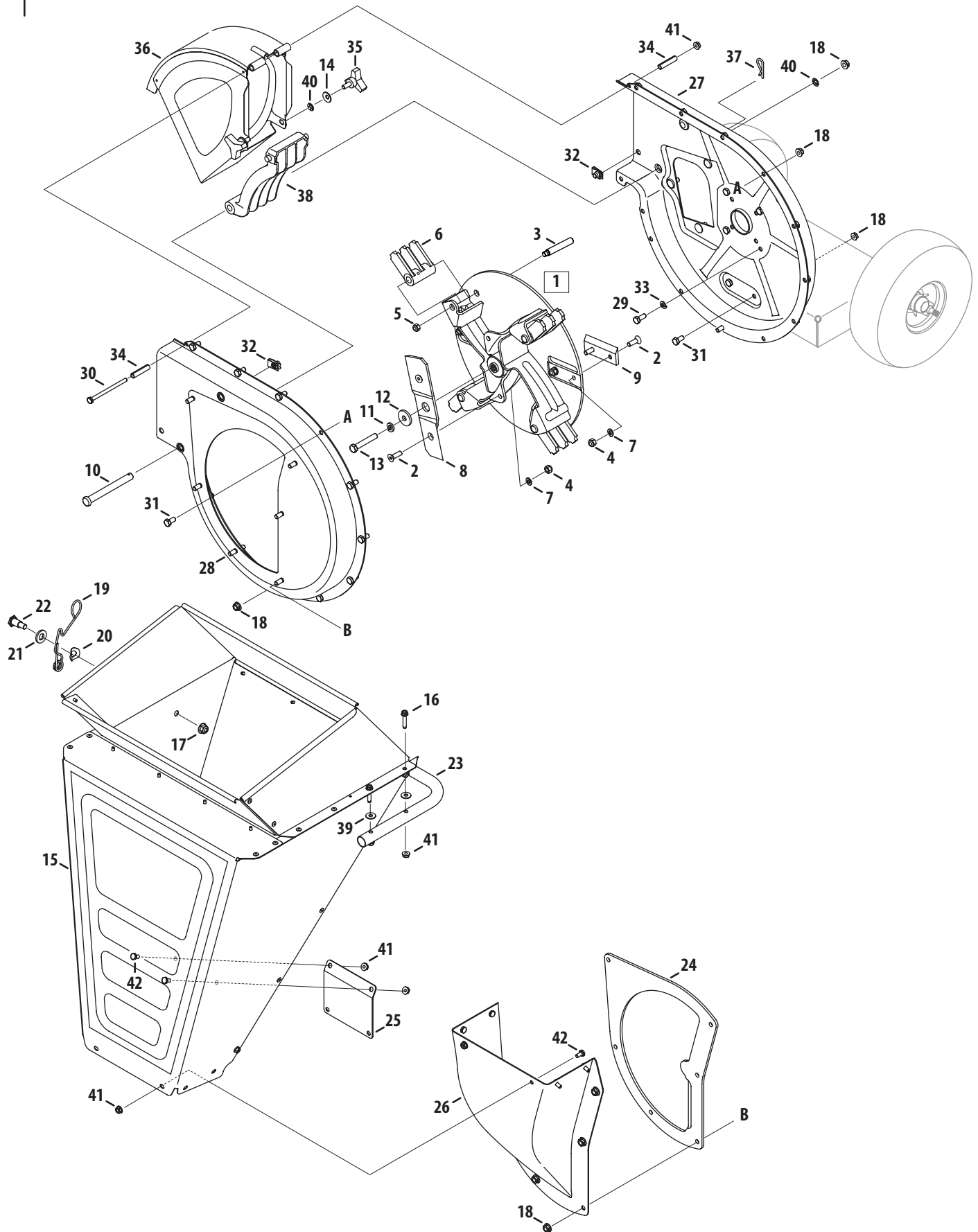
Ref.	Part Number	Description
41	712-04065	Flange Lock Nut, 3/8-16
42	781-04179	Log Tray
43	681-04131	Frame Assembly
44	710-0521	Hex Bolt, 3/8-16 x 3
45	719-0353	Coupling Shield
46	914-0122	Square Key, 3/16" x .75
47	781-04418	Outer Valve Bracket
48	712-04063	Flange Lock Nut, 5/16-18
49	781-0097	Rear Coupling Support Bracket
50	781-1024A	Fender Mounting Bracket
51	727-04290	Hose
52	918-04127	Gear Pump
53	737-04321	45 Degree Elbow Fitting
54	727-04288	High Pressure Hydraulic Hose
55	781-04424	Tongue Assembly
56	747-1261	Latch Rod
57	781-1045	Latch
58	932-3127	Compression Spring
59	736-0371	Flat Washer
60	711-04585	Clevis Pin
61	710-3085	Hex Cap Screw, 3/8-16 x 3.50
62	936-0185	Flat Washer, .375 x .738 x .063
63	747-04539A	Hydraulic Valve Control
64	681-04030	Hitch Coupling Assembly
65	713-0433A	Chain
66	731-2496A	Fender
67	911-0813	Clevis Pin
68	720-04088	Grip
69	732-0194	Spring Pin
70	781-04430	Jack Stand
71	715-0120	Spiral Pin
72	941-0475	Plastic Bushing, .380 ID
73	710-0602	Self-Tapping Screw, 5/16-18 x 1.00
74	913-04036	Valve Handle Link
75	714-04040	Cotter Pin, Bow Tie
76	781-0526A	Hose Guard, 44"
77	781-0538A	Hose Guard, 48"
78	710-1842A	Set Screws
79	718-04395	Coupling, .875
80	735-04103	Spider Bushing
81	718-04392	Coupling, .500



Ref.	Part Number	Description
1	681-04086	Lower Handle Assembly
2	710-04605	Hex Screw, $\frac{5}{16}$ -18 x 1.50
3	710-0487	Carriage Screw, $\frac{5}{16}$ -18 x 2.00
4	720-04072A	Star Knob, $\frac{5}{16}$ -18
5	720-04091	Foam Grip, .970 x 25
6	781-04165	Back Plate
7	936-0451	Saddle Washer, .320 x .93 x .060
8	749-04291	Upper Handle
9	734-04278	Wheel, 8 x 3
10	734-04279	Wheel, 12 x 3, Beige
11	712-04065	Flange Lock Nut, $\frac{3}{8}$ -16
12	726-0299	Push Cap, $\frac{1}{2}$ "
13	936-0504	Wave Washer, .510 x .750 x .017
14	738-04290	Shoulder Screw, .625 x 3.94
15	781-04212	Guide Plate
16	710-04373A	Hex Screw, 12-16 x .75
17	731-05929	Blower Cover
18	631-04253	Chute Assembly
19	781-04175	Chute Plate
20	631-04213	Impeler Assembly
21	710-1254	Hex Screw, $\frac{3}{8}$ -24 x 2.25
22	936-0217	Lock Washer, $\frac{3}{8}$
23	731-05592	Blower Housing
24	681-04084A	Frame
25	710-0654A	Sems Screw, $\frac{3}{8}$ -16 x 1.000

Ref.	Part Number	Description
26	712-04063	Flange Lock Nut, $\frac{5}{16}$ -18
27	781-04181	Louver Lever
28	710-0888	Hex Bolt, $\frac{5}{16}$ -24 x 1.00
29	710-3008	Hex Bolt, $\frac{5}{16}$ -18 x .75
30	712-04035	Hex Lock Nut, #8-32
31	712-04064	Flange Lock Nut, $\frac{1}{4}$ -20
32	720-0426	Height Adjustment Knob
33	731-05644	Louver Plate
34	932-3042	Comp. Spring, .515 x .641 x .95
35	736-0242	Bell Washer, .340 x .872 x .060
36	738-04222	Shoulder Screw, .437 x .50 x $\frac{1}{4}$ -20
37	738-04223	Shoulder Screw, .18 x 4.8 x 8-32
38	781-04292	Engine Plate
39	941-0706	Flange Bearing w/ Fitting
40	750-04854	Spacer, .525 x .775 x .560
41	681-04085	Caster Wheel Bracket Assembly
42	914-0104	Cotter Pin
43	726-0214	Push Cap
44	932-0306A	Compr. Sprng., .531 OD x 1.75 Lg
45	735-0246A	End Plug
46	936-0264	Washer, Flat, .330 x .630 x .0635
47	736-0366	Washer, Flat, .640 x 1.12 x .125
48	741-0685	Flange Bearing, .631 ID
49	747-0924	Lock Pin

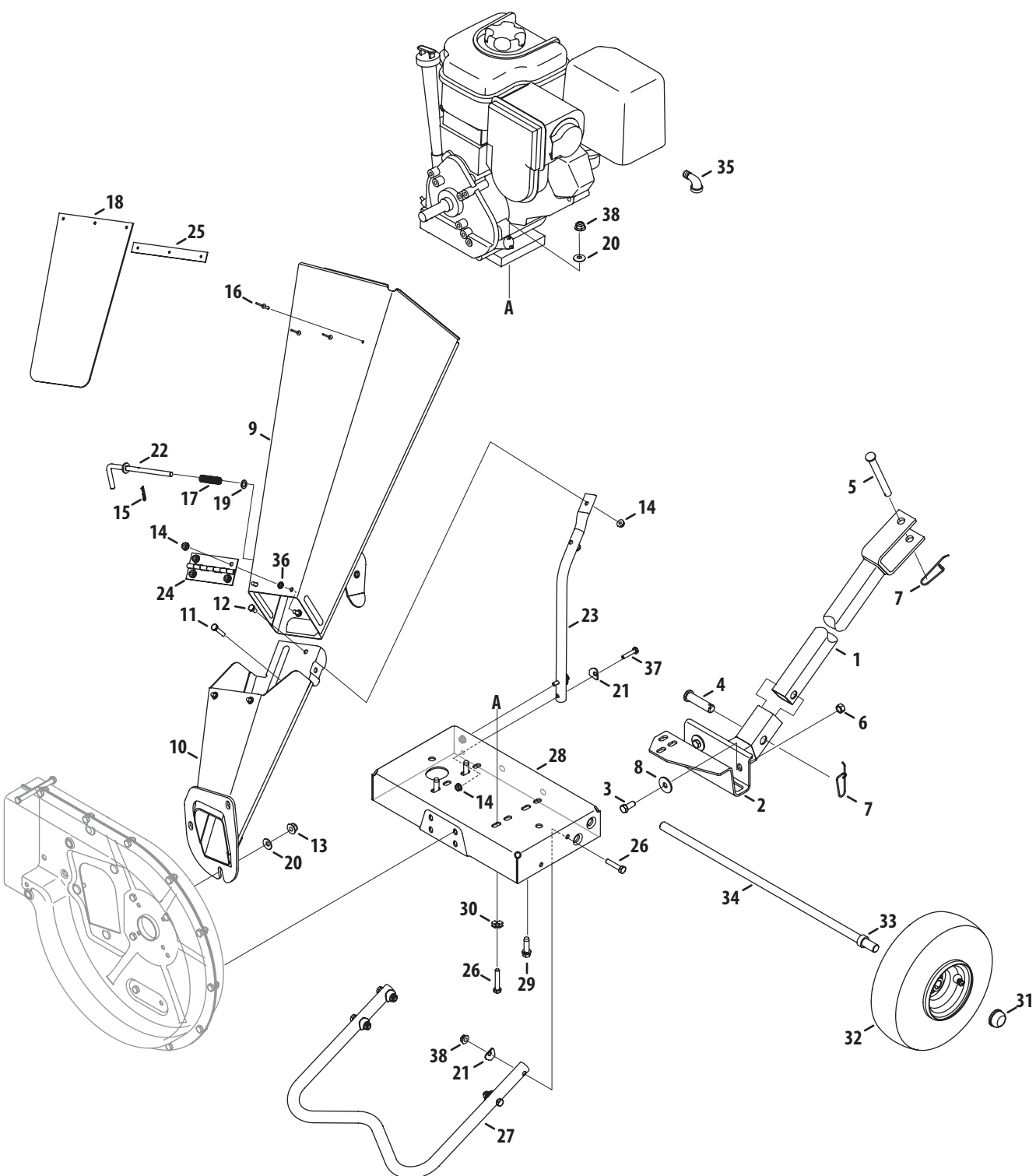
CS Model Series 420



Ref No.	Part Number	Description
1	981-04094	Impeller Assembly Complete
2	710-1054	Machine Screw, 5/16-24 x 1.0
3	738-04286A	Shoulder Pin, .5 x 2.625
4	912-0411	Hex Lock Nut, 5/16-24
5	712-0266A	Nut, Jam Lock, 3/8-16
6	719-04308	Flail Blade
7	936-0119	Lock Washer, 5/16
8	942-04050	Shredder Blade
9	942-0544B	Chipper Blade
10	911-0835	Clevis Pin,.50 x 4.62
11	936-0217	Lock Washer, 3/8
12	736-0247	Flat Washer,.406 x 1.25
13	710-1254	Hex Cap Screw, 3/8-24 x 2.2
14	736-0242	Bell Washer.340 ID x.872 OD
15	681-04011	Shredder Hopper Assembly
16	710-0809	Hex Cap Screw, 1/4-20 x 1.250
17	712-04065	Flange Lock Nut, 3/8-16
18	712-04063	Flange Lock Nut, 5/16-18
19	932-04167	Torsion Spring
20	736-0182	Spring Washer,.50 x 1.0 x.022
21	936-0326	Flat Washer,.50 x 1.0 x.0125

Ref No.	Part Number	Description
22	738-0430	Shoulder Screw, 3/8-16,
23	749-04103	Hopper Handle
24	781-04007	Shredder Plate
25	781-04027	Hopper Support Bracket
26	781-04033	Inlet Guide
27	681-04116	Inner Flail Housing Assembly
28	681-04002	Outer Flail Housing Assembly
29	710-0157	Hex Cap Screw, 5/16-24 x .75
30	710-0825	Hex Cap Screw, 1/4-20 x 3.75
31	710-3025	Hex Cap Screw, 5/16-18 x .625
32	926-0211	U-Nut, 5/16-18
33	936-0119	Lock Washer, 5/16
34	950-0793	Hinge Spacer,.265 x.380 x 1.66
35	720-0170	Knob, 5/16-18
36	681-0094A	Chute Deflector Assembly
37	914-0149B	Internal Cotter Pin
38	719-04070	Shredder Screen
39	736-0173	Flat Washer, .28 x .74 x .063
40	726-0201	Speed Nut,.3125ID
41	712-04064	Nut, Flange, Lock, 1/4-20
42	710-0599	TT Screw, 1/4-20 x .5

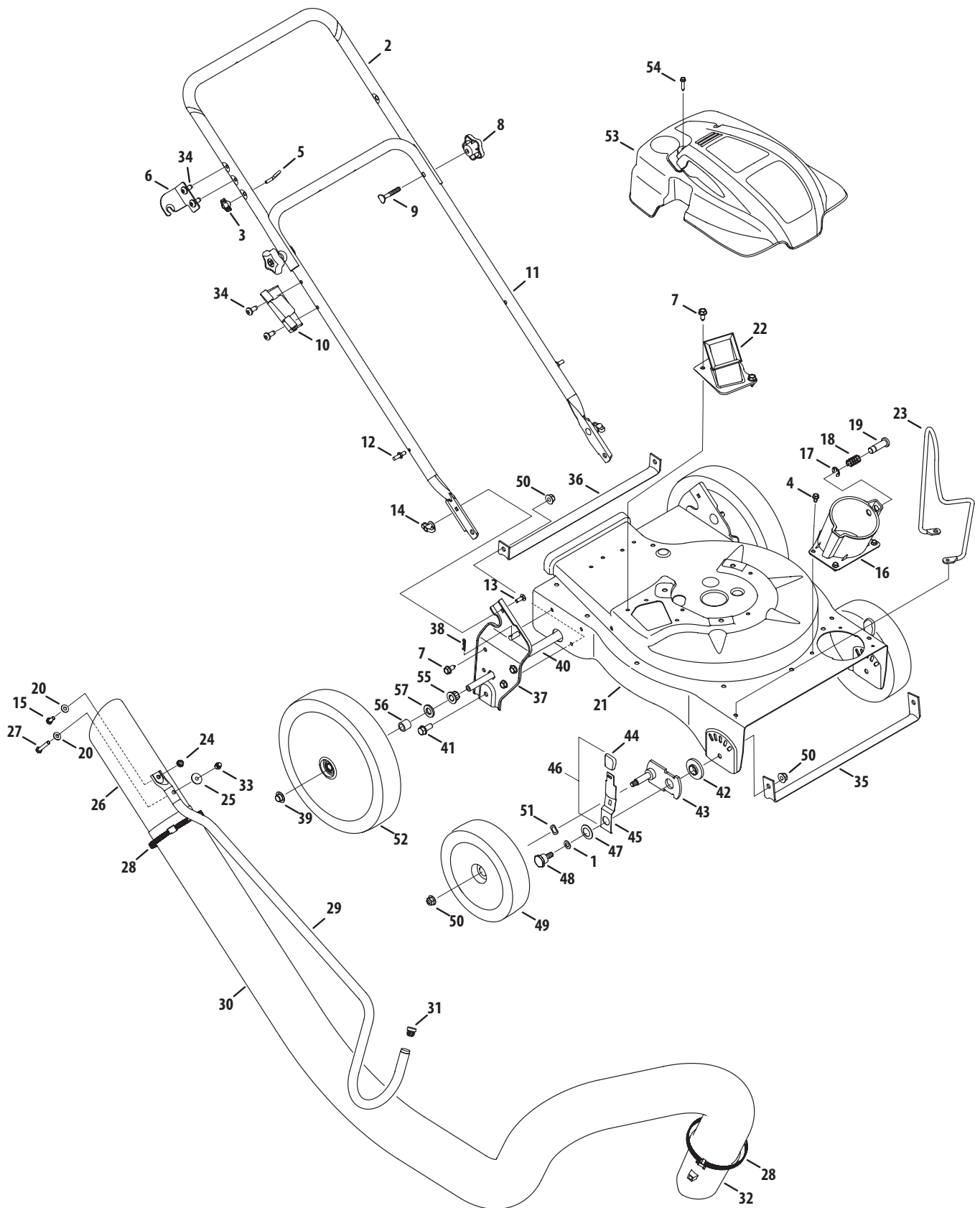
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Ref No.	Part Number	Description	Ref No.	Part Number	Description
1	981-0133	Tongue Hitch Mount	22	947-04163	Lock Rod
2	681-0134A	Base Hitch Mount	23	749-1004	Chipper Chute Support
3	710-3001	Hex Cap Screw, 3/8-16 x.88	24	981-04032	Chipper Chute Hinge
4	711-0299	Clevis Pin,.625 x 2.4	25	781-0633	Chute Flap Strip
5	911-0835	Clevis Pin,.50 x 4.62	26	710-0805	Hex Cap Screw, 5/16-18 x 1.50
6	712-04065	Flange Lock Nut, 3/8-16	27	749-04104	Tube Support
7	732-0194	Spring Pin	28	681-0184C	Frame Assembly
8	936-0133	Flat Washer,.411 x 1.25 x 1.0	29	710-0502A	Hex Sems Screw, 3/8-16 x 1.25
9	681-04006	Upper Chipper Chute Assembly	30	936-0170	Special Lock Washer, 5/16
10	681-04117	Lower Chipper Chute Assembly	31	726-0214	Push Cap, 5/8
11	710-0106	Hex Cap Screw, 1/4-20 x 1.25	32	634-04627	Wheel, 10 x 4 x 4
12	710-3013	Screw, 1/4-20 x .50	—	741-0487C	Flange Bearing
13	912-3010	Hex Nut, 5/16-18	—	941-0706	Flange Bearing w/fitting
14	712-04064	Flange Lock Nut 1/4-20	33	950-0786	Spacer, .64 x .88 x .38
15	914-0104	Cotter Pin	34	738-0813	Axle, 22.47"
16	728-0175	Pop Rivet	35	937-0195	Elbow Fitting
17	932-0306A	Compression Spring,.531 x 1.75	36	726-0233	Push Nut,.25ID x.50OD
18	735-0249A	Chute Flap	37	710-0809	Hex Cap Screw, 1/4-20 x 1.250
19	936-0140	Flat Washer	38	712-04063	Flange Lock Nut, 5/16-18
20	736-0242	Bell Washer.340 ID x.872 OD	—	964-04023*	Debris Collection Bag
21	936-0451	Washer,.320 ID x.93 OD	—	723-0400*	Safety Glasses

* Not Shown

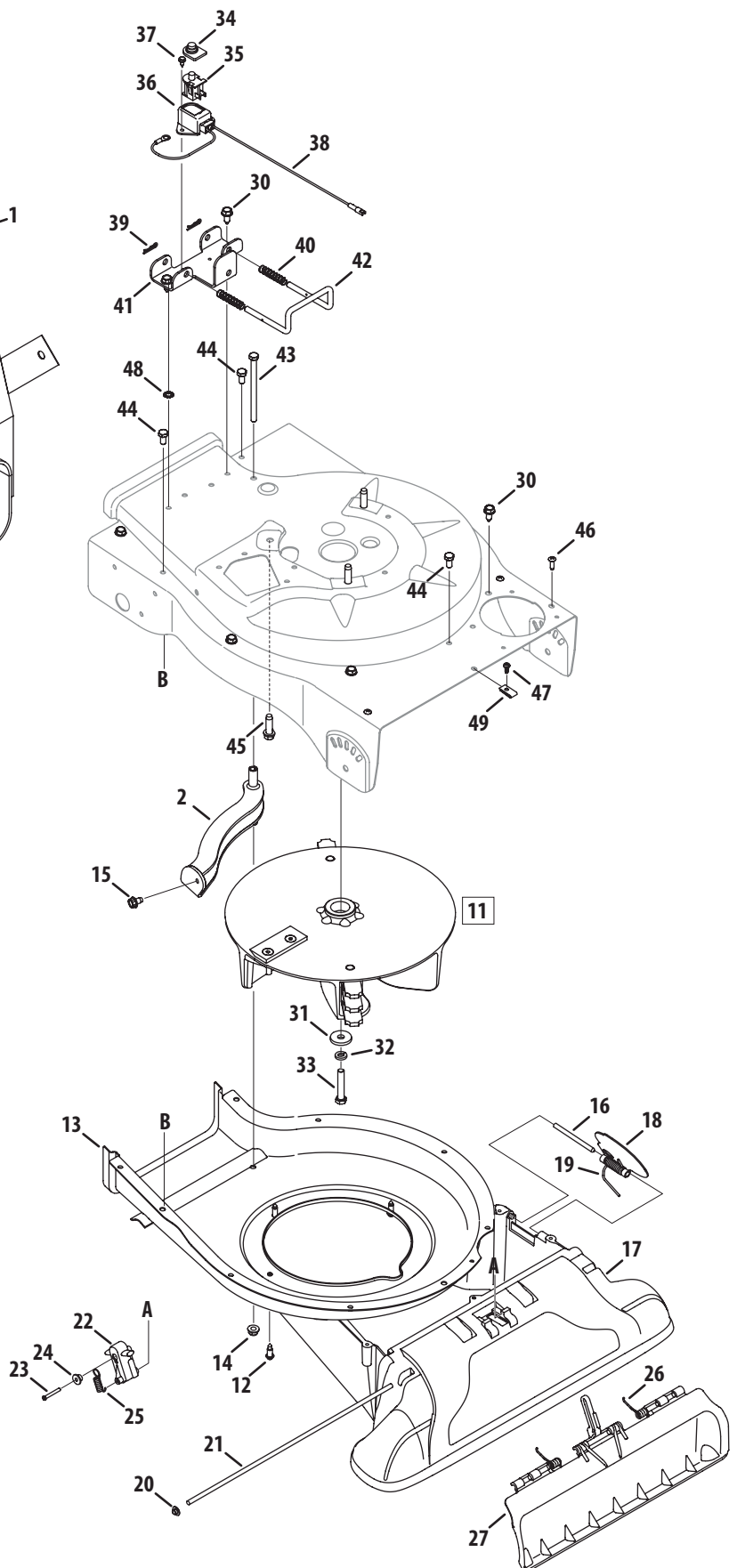
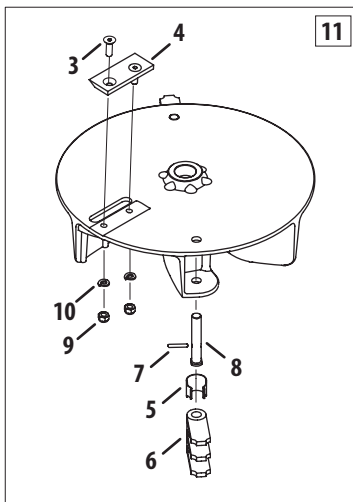
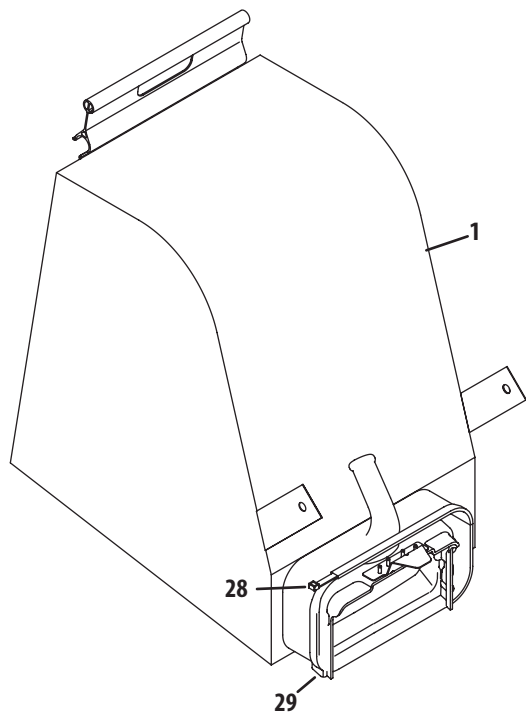
CSV Model 050



Ref No.	Part Number	Description
1	936-0314	Thrust Washer.375 ID x.70 OD
2	749-04172	Upper Handle
3	720-0279	Knob
4	710-05073	Screw, 1/4-20 x .500
5	710-1205	Eye Bolt
6	781-1056	Upper Handle Bracket
7	710-0726	Hex Cap Screw 5/16-12 x.750
8	720-04072A	Star Knob
9	710-1174	Carriage Bolt
10	731-04911	Nozzle Handle Clip
11	749-04165	Lower Handle
12	711-1293	Studs
13	710-0703	Carriage Screw 1/4-20 x.75
14	712-0397A	Wing Nut 1/4-20
15	710-0751	Hex Cap Screw 1/4-20 x.620
16	681-0195	Hose Base Adapter Assembly (Incl. Ref.# 17-19)
17	916-0104	E Ring.500 Dia
18	932-3035	Compression Spring
19	711-1571	Clevis Pin
20	936-3020	Flat Washer.271 ID x.630 OD
21	781-04223	Upper Flail Housing
22	681-04088	Chipper Chute Assembly
23	747-04985	Hose Cradle
24	712-04064	Flange Lock Nut, 1/4-20
25	748-0457	Spacer
26	731-2478	Hose Nozzle
27	710-3288	Hex Cap Screw 1/4-20 x 2.625
28	723-0295	Adjustment Clamp
29	749-1270A	Nozzle Handle

Ref No.	Part Number	Description
30	764-0648A	Vacuum Hose
31	720-0369	Handle Plug
32	731-06469	Hose Adapter
33	912-0442	Cap Lock Nut, 1/4-20
34	710-1611B	TT Screw, 5/16-18 x .750
35	781-04082	Front Wheel Support Brace
36	781-04081	Rear Wheel Support Brace
37	981-0156A	Handle Bracket Ass'y RH
	981-0155A	Handle Brkt Ass'y LH
38	914-0104	Cotter Pin
39	726-0299	Push Cap
40	711-04908	Axle
41	710-04482	HHflg, 3/8-16 x .875
42	741-04242	Height Adjustment Bearing
43	687-02342	Pivot Arm Assembly
44	720-0426	Height Adjustment Knob
45	732-1026	Spring Lever
46	987-02051	Height Lever Assembly (Incl. Ref.# 44-45)
47	736-0741	Bell Washer.760 ID x.25 OD
48	738-1172	Shoulder Screw,.750 x.500
49	634-04347	Front Wheel
50	712-04065	Flange Lock Nut, 3/8-16
51	936-0232	Washer, Wave, .531 x .781 x .013
52	634-04367	Rear Wheel
53	931-04232B	Engine Shroud
54	710-04744	Screw, #12-16 x 1.00
55	741-04108	Brg. Flg, Hex
56	748-0190	Spacer
57	936-0369	Washer, Flat, .508ID x 1.00 OD

CSV Model 050



Ref No.	Part Number	Description
1	664-04040	Bag Assembly (incl. Ref 28)
2	681-0154	Screen Assembly
3	710-1054	Hex Screw 5/16-24 x 1.0
4	981-0490	Chipper Blade
5	781-0735	Pin Clip
6	719-0329	Flail
7	715-0166	Spiral Pin
8	711-1401	Clevis Pin
9	912-0411	Lock Nut, 5/16-24
10	936-0119	Lock Washer, 5/16
11	981-0152	Impeller Assembly (Incl. Ref.# 3 – 10)
12	710-1650	Shoulder Screw, #12-24 x.30 x.46
13	781-0721B	Lower Flail Housing
14	712-04063	Flange Lock Nut 5/16-18
15	710-0607	Screw, 5/16-18 x.500
16	747-04297	Hinge Pin
17	981-04031	Nozzle
18	781-1064	Base Adapter Door
19	732-1156	Torsion Spring
20	926-0106	Cap Speed Nut 1/4
21	711-1551	Pivot Rod
22	731-2485A	Nozzle Door Lever
23	710-1256	Hex Screw, #8-18 x 1.25
24	750-1294	Shoulder Spacer
25	732-3118	Extension Spring

Ref No.	Part Number	Description
26	732-1151A	Nozzle Door Torsion Spring
27	731-2294A	Nozzle Door
28	726-0288	Tie Strap, 42"
29	631-0083	Chute Assembly
30	710-0726	Hex Index Screw, 5/16-12 x.750
31	736-0247	Flat Washer.375 ID x 1.25 OD
32	936-0217	Lock Washer 3/8
33	710-0818	Hex Cap Screw 3/8-24 x 2.0
34	925-1700	Switch Cover
35	925-3166	Safety Switch
36	931-1613	Safety Switch Cover
37	910-0224	Hex Washer Screw #10-16 x.50
38	629-0920A	Wire Harness
39	914-0104	Cotter Pin
40	732-0962	Compression Spring
41	781-0778A	Mounting Bracket
42	747-1153	Lock Rod
43	710-3195	Hex Cap Screw 5/16-18 x 4.5
44	710-3025	Hex Cap Screw 5/16-18 x.625
45	710-0654A	Hex Washer Screw 3/8-16 x 1.00
46	710-1220	Screw, #12-16 x.750
47	710-0351	Screw #10 - 16 x.500
48	736-0607	External L-Washer 5/16
49	726-0139	Speed Nut
—	723-0400	Safety Glasses (Not Shown)

LS 27 CC Labels

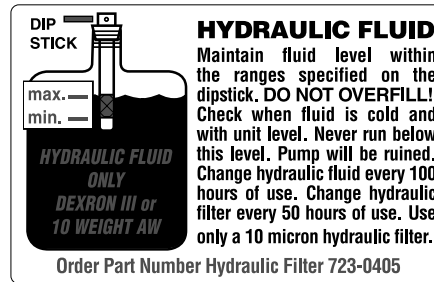
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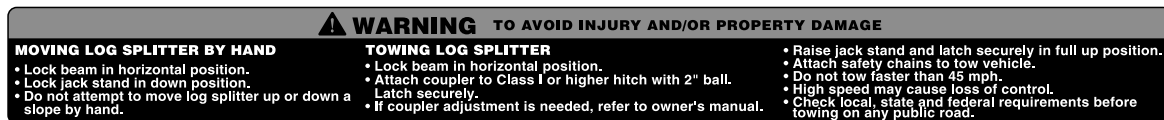
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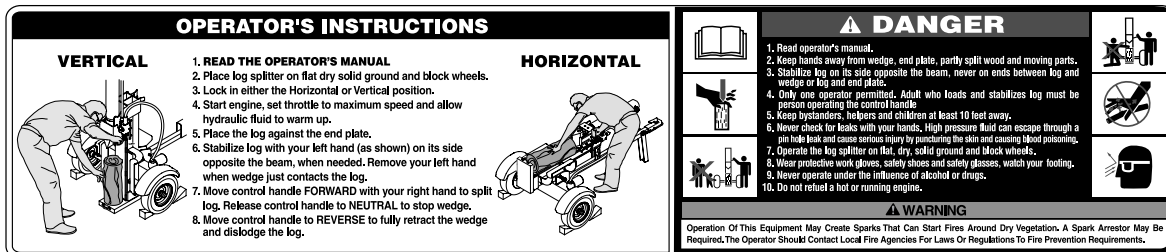
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777S33681



777S33680



777D14955



777D14953



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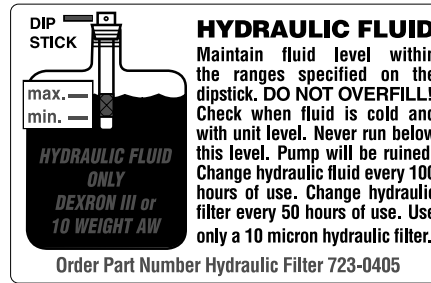
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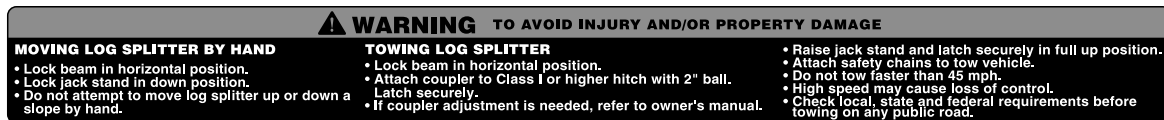
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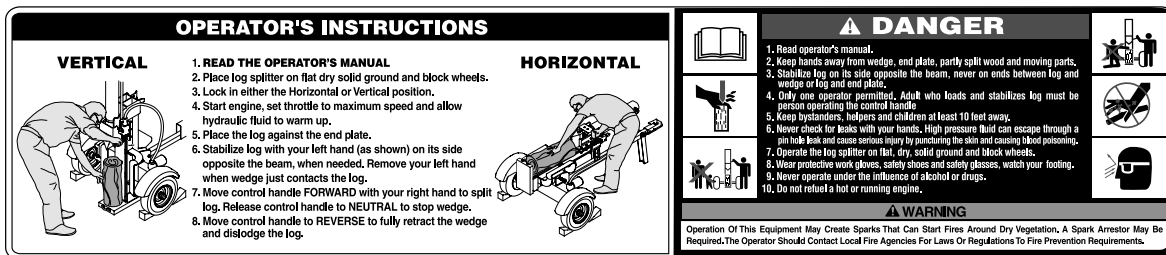
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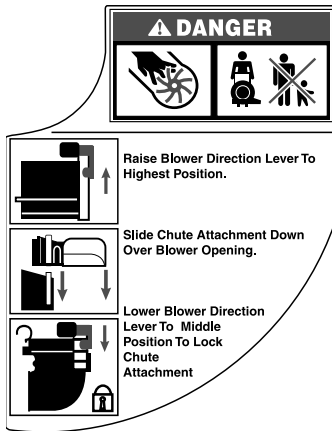


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JS 1150 Labels

777S32905



777D16360



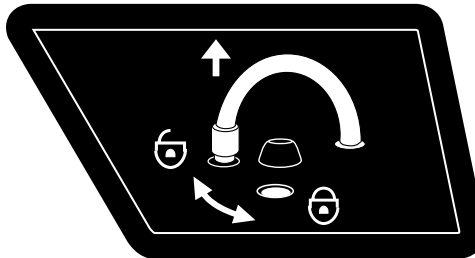
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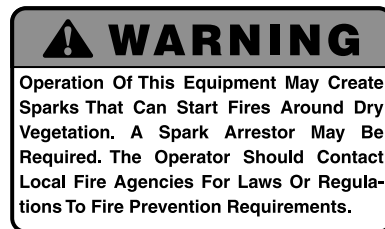
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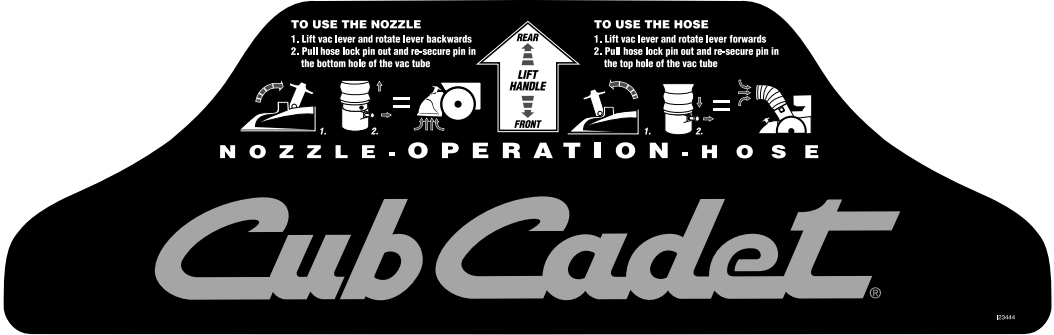
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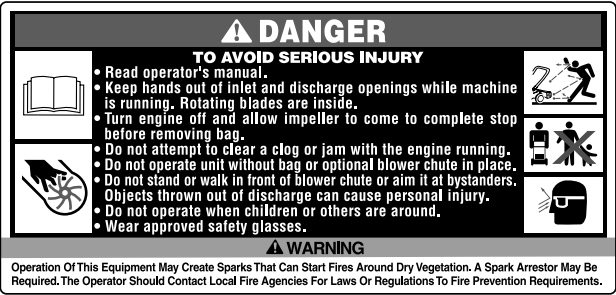
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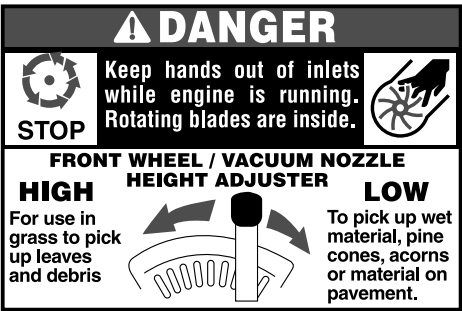
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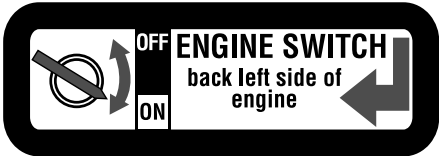
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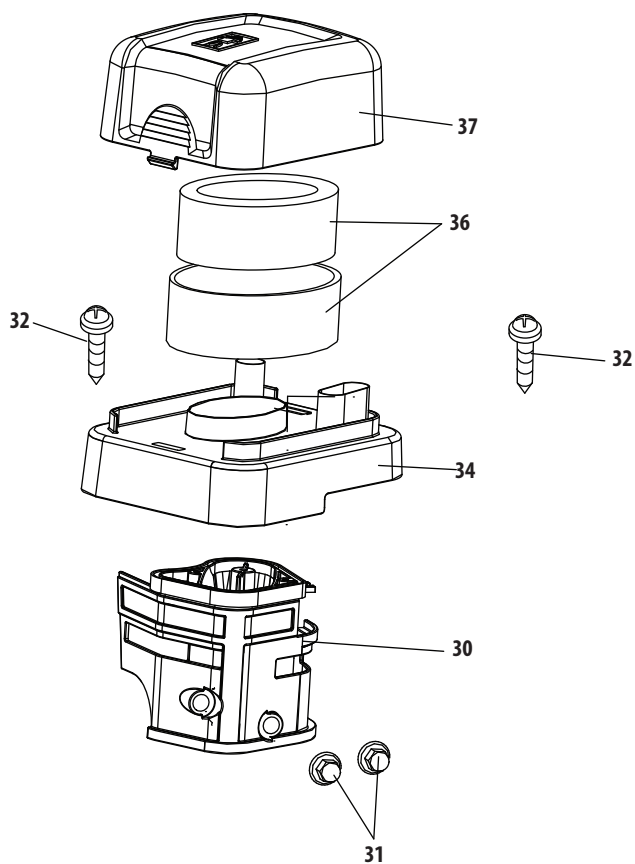
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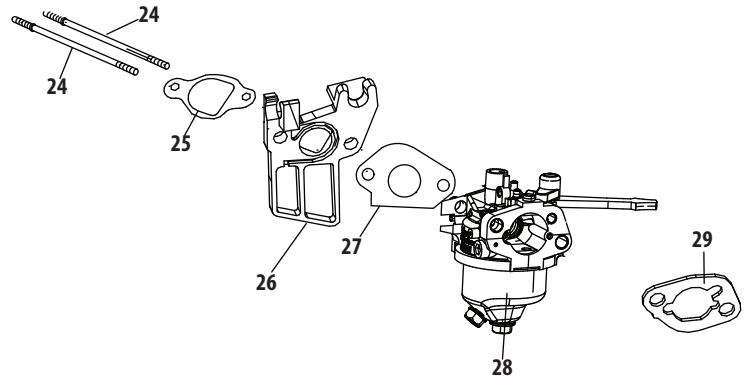
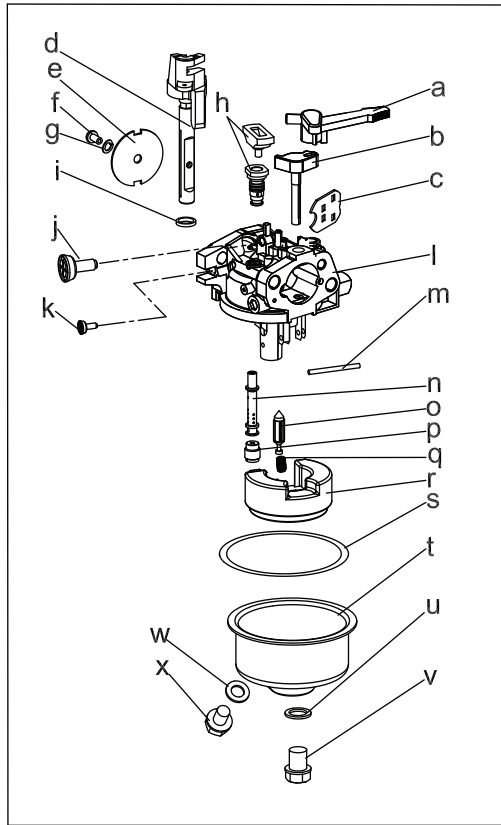
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170-C0A-11 Air Cleaner



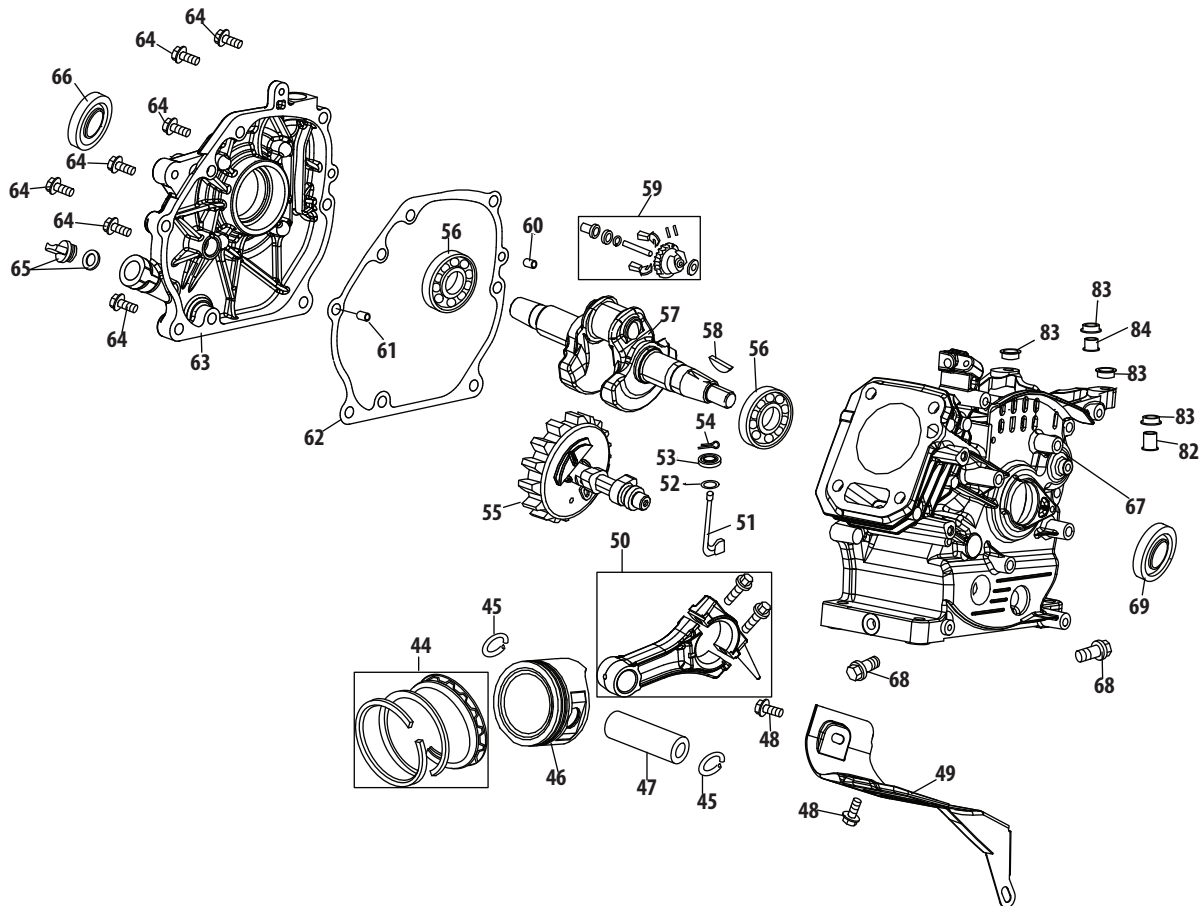
Ref.	Part Number	Description
30	951-10806	Air Cleaner Housing
31	712-04213	Nut
32	710-05102	Self-Tapping Bolt M4.2×16
34	951-12135	Silencer Plate
36	951-10794	Air Cleaner Filter Assembly
37	951-12136	Air Cleaner Cover



Ref.	Part Number	Description
24	710-05101	Stud M6×110
25	951-11567	Carburetor Insulator Gasket
26	951-11568	Carburetor Insulator
27	951-11569A	Carburetor Gasket
28	951-12124	Carburetor Assembly
29	951-11571	Carburetor Gasket Plate
a	951-11177	Control Lever,Choke
b		Choke Shaft
c		Choke Plate
d		Throttle Shaft
e		Throttle Plate
f		Screw M3×5
g		Lock Washer
h		Idle Jet Assembly
i		Gasket, Throttle Plate
j		Idle Speed Adjusting Screw

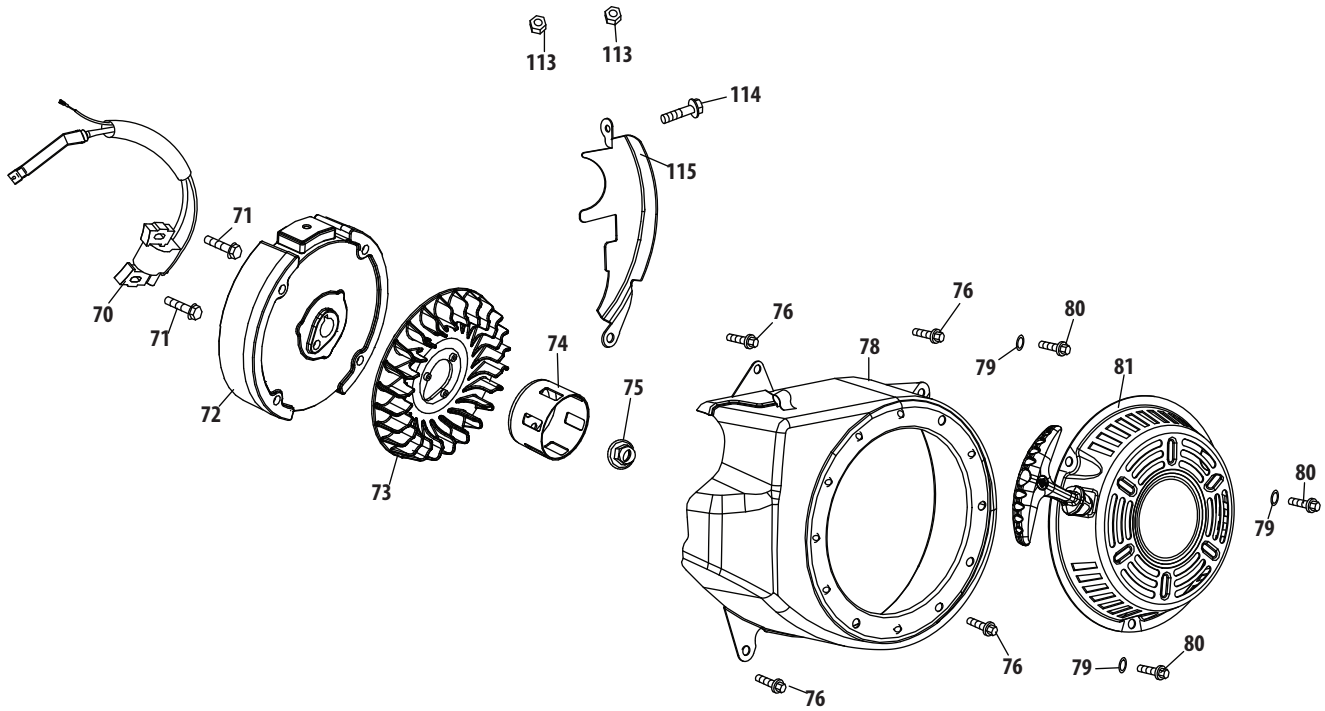
Ref.	Part Number	Description
k		Mixture Screw
l		Carburetor Body
m		Float Pin
n		Emulsion Tube
o		Needle Valve
p		Main Jet
q		Needle Valve Spring
r		Float
s	951-11589	Fuel Bowl Gasket
t		Fuel Bowl
u	951-11348	Fuel Bowl Gasket
v	710-04945	Fuel Bowl Mounting Bolt
w	951-11349	Fuel Drain Plug Gasket
x	710-04938	Fuel Drain Plug
	951-12119A	Carburetor Kit - Major (Incl.h,i,j,m,n,o,p,q,r,s,u,w)

170-C0A-11 Crankcase

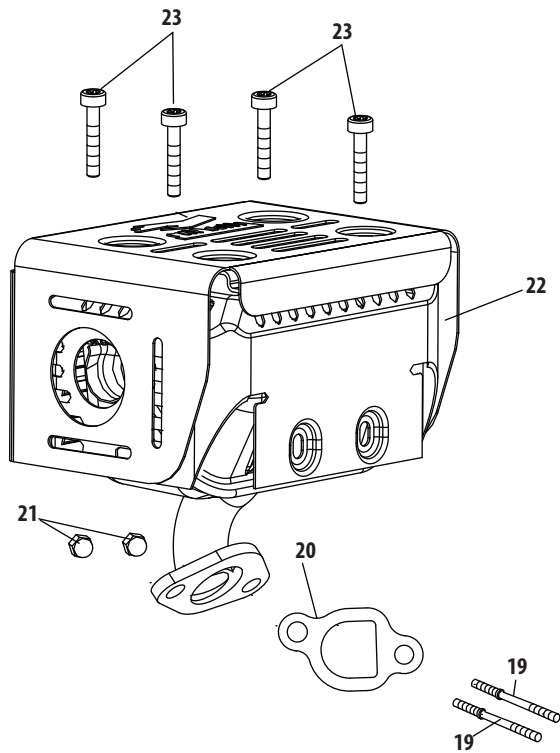


Ref.	Part Number	Description
44	951-12111	Piston Ring Set
45	951-11632	Piston Pin Snap Ring
46	951-12007	Piston
47	951-11633	Piston Pin
48	710-04915	Bolt M6×12
49	951-11113	Air Shield
50	951-11573	Connecting Rod Assembly
51	951-11356	Governor Arm Shaft
52	736-04461	Washer, 5.2×1.9
53	951-11574	Governor Seal
54	714-04074	Cotter Pin
55	951-11575	Camshaft Assy.
56	951-11369	Radial Ball Bearing, 6205
57	951-12133	Crankshaft Assembly
58	951-10307	Woodruff Key
59	951-11576	Governor Gear/Shaft Asm
60	715-04092	Dowel Pin, 7×14
61	715-04089	Dowel Pin, 9×14
62	951-11371	Crankcase Cover Gasket
63	951-12125	Cover Comp, Left Crankcase
64	710-04932	Bolt M8×32
65	951-11283	Oil Fill Plug Assembly
66	951-11578	Oil Seal, 25×41.25×6
67	951-12122A	Crankcase (Incl.4,20,25,26,38,40,41, 44-47,50-57,59-64,66-69)
68	951-12514	Oil Drain Plug
69	951-12126	Oil Seal , 25×41.25×6
82	735-04265	Isolator Bushing
83	735-04266	Rubber Isolation Mount
84	735-04267	Isolator Bushing
	952Z170-C0A-11	Complete Engine
	951-12573	Gasket Kit - External (Incl.4,20,25-27,29)
	951-12572	Gasket Kit - Complete (Incl.4,20,25-27,29,38, 52,53,62,66,69)

170-C0A-11 Starter Assembly

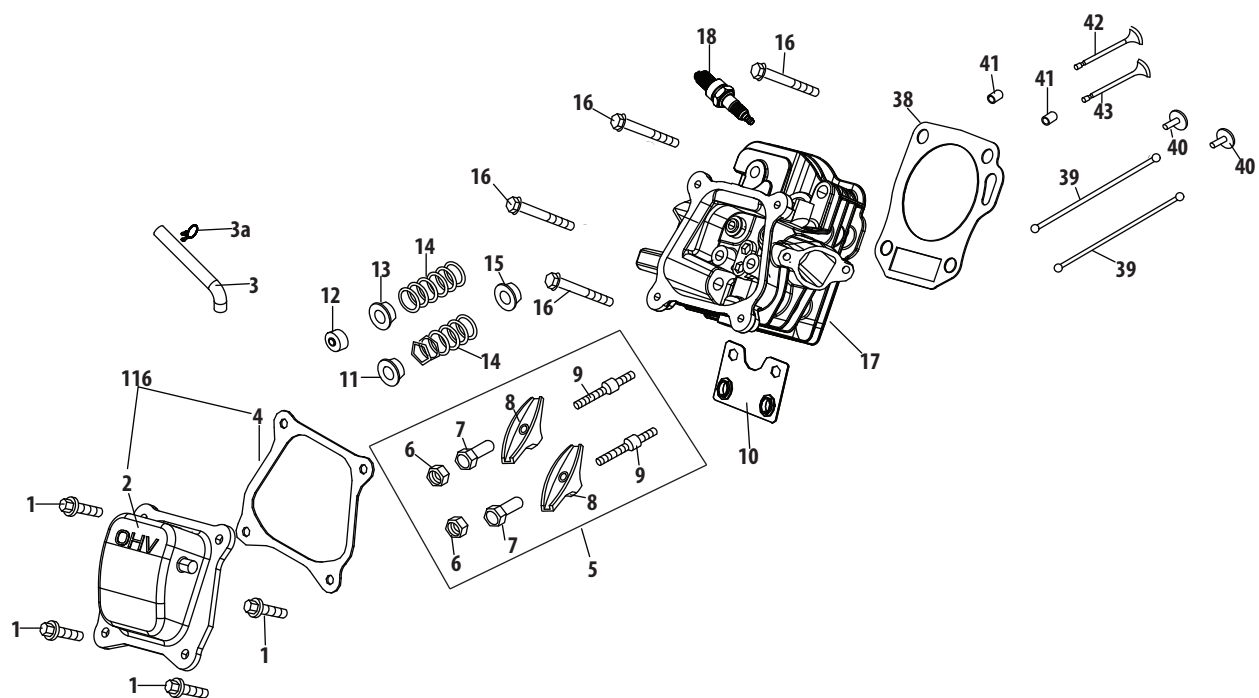


Ref.	Part Number	Description
70	951-10792	Ignition Coil Assembly
71	710-04919	Bolt M6x25
72	951-10805	Flywheel
73	951-10909	Fan, Cooling
74	951-10911	Starter Cup
75	712-04209	Nut, Special M14x1.5
76	710-04915	Bolt M6x12
78	951-11583	Blower Housing
79	736-04455	Gasket 6
80	710-04974	Bolt M6x10
81	951-12418	Recoil Starter
113	712-04212	Nut, M6
114	710-04918	Bolt M6x20
115	951-11109	Blower Housing Shield



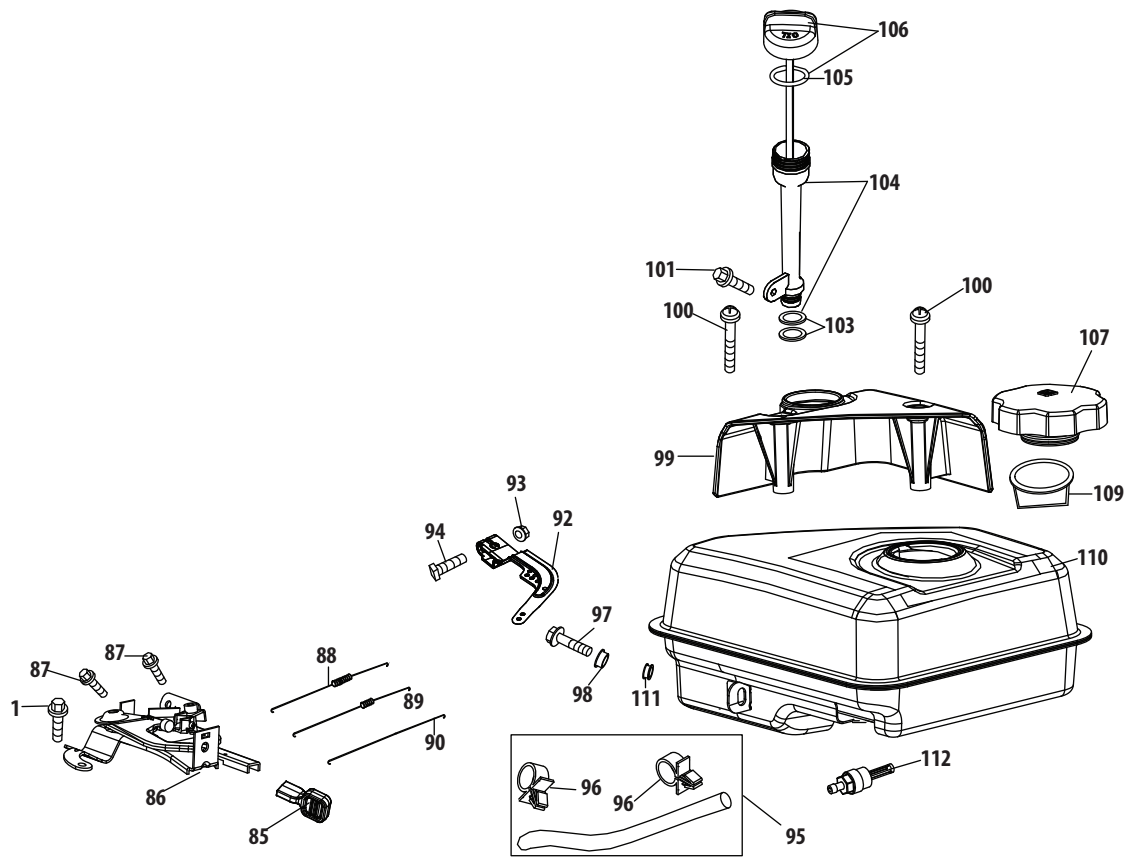
Ref.	Part Number	Description
19	710-04911	Muffler Stud M8×36
19	951-12027	Muffler Stud Assembly
20	951-11285	Exhaust Pipe Gasket
21	712-04214	Nut, M8
22	951-12123	Muffler Assembly
23	710-05002	Bolt M5×10
	777I23259	Choke Lever Label
	777S33612	Engine Oil / Warning Label
	777I23174	Throttle Label
	777I23026	Electric Start Warning Label
	777I22992	Electric Start Label

170-C0A-11 Cylinder Head



Ref.	Part Number	Description
1	710-04968	Bolt M6×16
2	951-11054A	Valve Cover
3	731-07059	Breather Hose Assembly
3a	726-04101	Hose Clamp
4	951-11565	Valve Cover Gasket
5	951-11892	Rocker Arm Assembly
6	751-11124	Nut,Pivot Locking
7	751-11123	Adjusting Nut ,Valve
8	951-11893	Rocker Arm
9	710-04902	Bolt, Pivot
10	951-11895	Push Rod Guide
11	951-12000	Retainer, In.Valve Spring
12	951-12002	Adjuster, Exh Valve
13	951-12003	Retainer, Ex.Valve Spring
14	951-12004	Valve Spring
15	951-11894	Intake Valve Seal
16	710-04933	Bolt M8×55
17	951-10668A	Cylinder Head Assembly (Incl.4,6-15,17,20,25,26,38,42,43)
18	951-10292	Spark Plug/F6Rtc
38	951-11572	Gasket, Cylinder Head
39	951-10648	Push Rod
40	951-11899	Tappet
41	715-04090	Dowel Pin, 10×16
42	951-10647A	Valve Kit
43	951-10647A	Valve Kit
116	951-11063A	Valve Cover Kit
	952Z170-C0A-11	Complete Engine
	951-12573	Gasket Kit - External (Incl.4,20,25-27,29)
	951-12572	Gasket Kit - Complete (Incl.4,20,25-27,29,38, 52,53,62,66,69)

170-C0A-11 Fuel Tank & Mounting

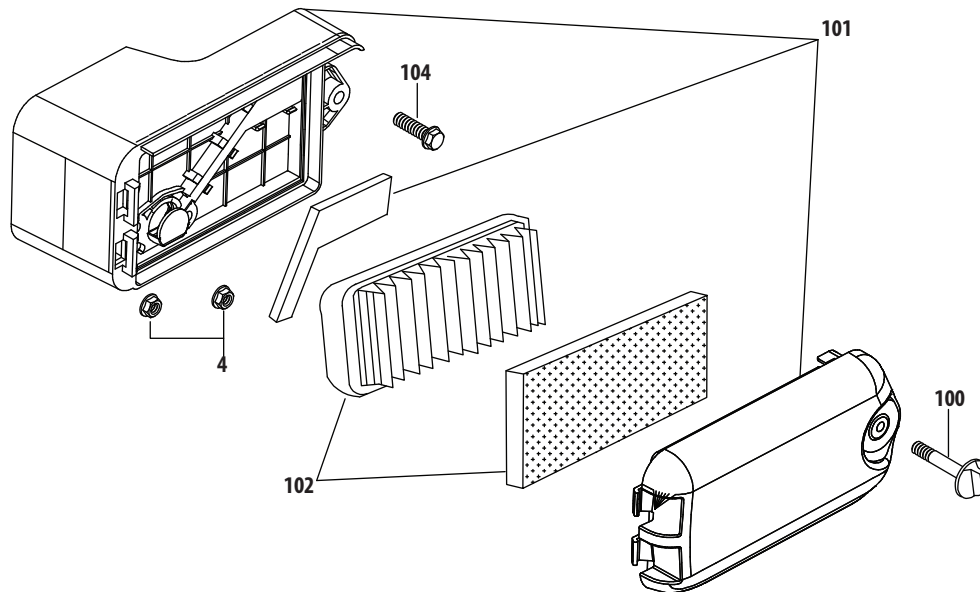


Ref.	Part Number	Description
1	710-04968	Bolt M6×16
85	951-11067	Throttle Control Knob
86	951-12131	Primer Bracket
87	710-04928	Bolt M6×12
88	951-11585	Governor Spring
89	951-10664	Throttle Linkage Spring
90	951-10665	Throttle Linkage
92	951-11106	Governor Arm
93	712-04212	Nut M6
94	710-04908	Governor Arm Bolt
95	951-10650	Fuel Line Kit
96	951-10650	Fuel Hose Clamp
97	710-04918	Bolt M6×20
98	735-04268	Isolator Bushing
99	951-10662	Dipstick Decoration Cover
100	710-04905	Bolt

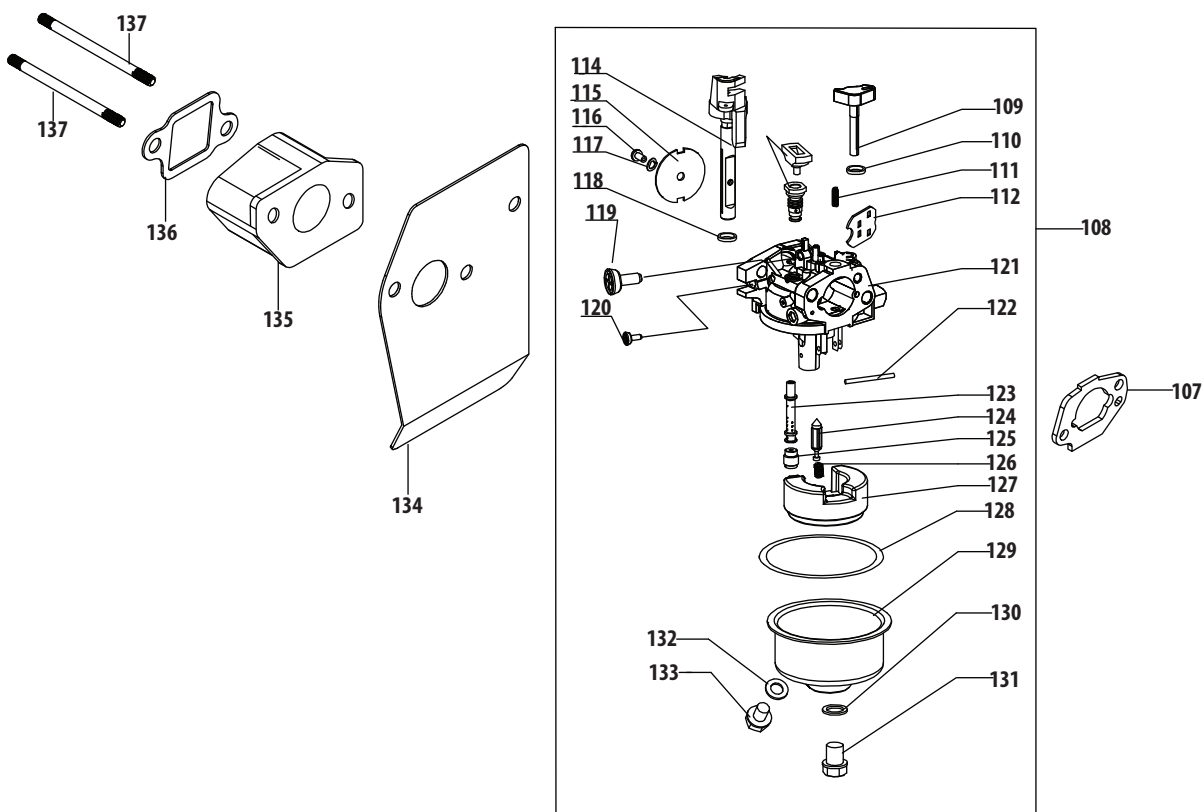
Ref.	Part Number	Description
101	710-04915	Bolt M6×12
103	951-11381	Oil Fill Tube O-Ring
104	951-11913	Oil Fill Tube
105	951-11904	Dipstick O-Ring
106	951-12482	Dipstick Gauge
107	951-10917A	Fuel Cap Assembly
109	951-11933	Fuel Filter
110	951-12132	Fuel Tank
111	750-05314	Rubber Isolation Mount
112	951-10651	Fuel Tank Nipple
	777I23259	Choke Lever Label
	777S33612	Engine Oil / Warning Label
	777I23174	Throttle Label
	777I23026	Electric Start Warning Label
	777I22992	Electric Start Label

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1P70C0A-11 Air Cleaner



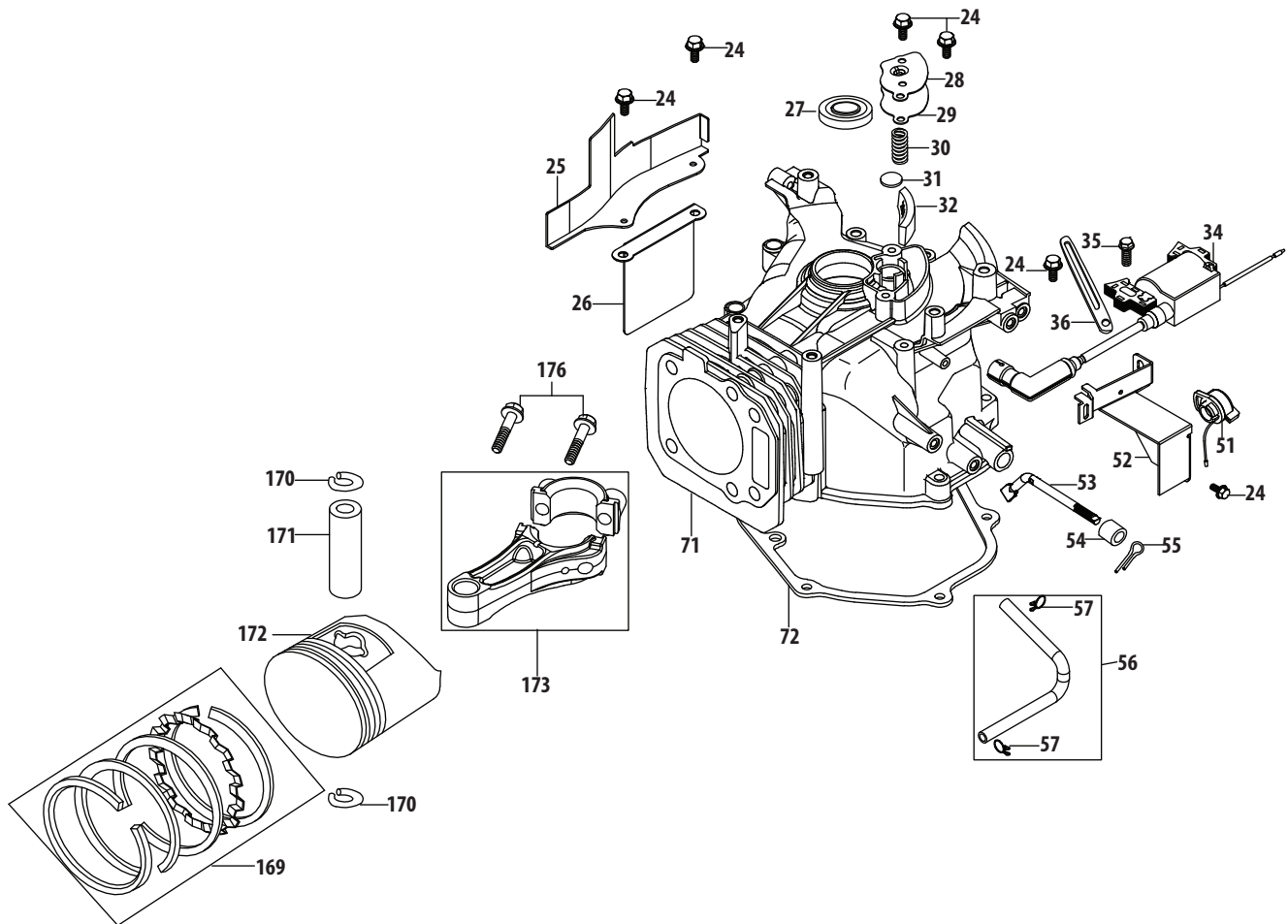
Ref.	Part Number	Description
4	712-04212	Nut M6X10Mm
100	951-10297	Air Filter Cover Thumb Screw
101	951-10412B	Air Cleaner Housing Assy Comp
102	951-10298	Air Cleaner Kit
104	710-04969	Bolt M6X30



Ref.	Part Number	Description
107	951-11525	Carburetor Gasket Plate
108	951-10929	Carburetor Assembly
109		Choke Shaft
110		Fiber O-Ring
111		Choke Plate
112		Choke Detent Spring
113		Idle Jet Assembly
114		Throttle Shaft
115		Throttle Plate
116		Screw M3X6 Throttle Plate
117		Lock Washer
118		Fiber O-Ring
119		Idle Speed Adjusting Screw
120		Idle Mixture Screw
121		Carburetor Body
122		Float Pin
123		Emulsion Tube

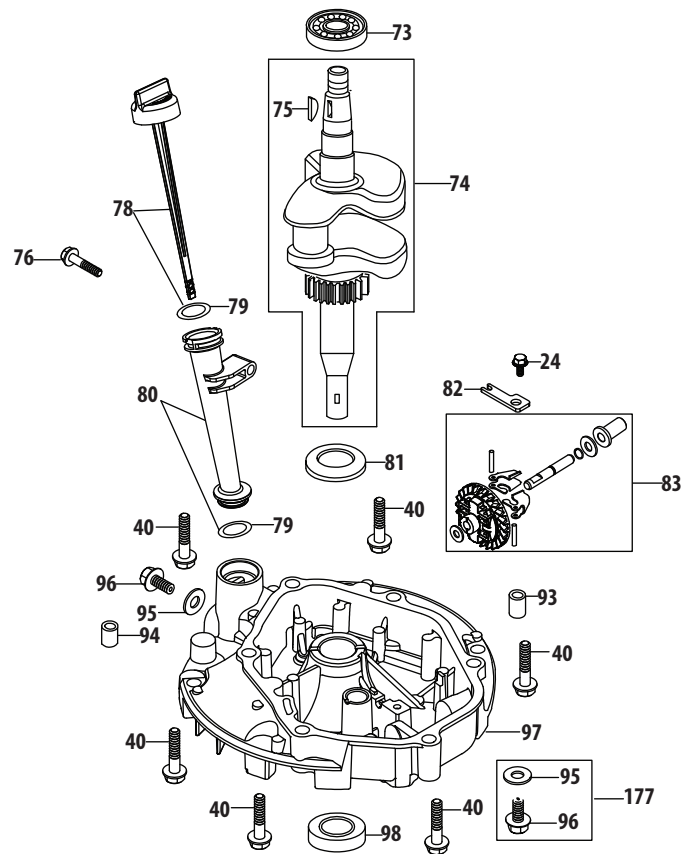
Ref.	Part Number	Description
124		Needle Valve
125		Main Jet
126		Needle Valve Spring
127		Float
128	951-11589	Fuel Bowl O-Ring
129		Fuel Bowl
130	951-11348	Fuel Bowl Gasket
131	710-04945	Fuel Bowl Mounting Bolt
132	951-11349	Fuel Drain Plug Gasket
133	710-04938	Fuel Drain Plug
134	951-12110	Carburetor Gasket
135	951-11255	Carburetor Insulator
136	951-11254	Carburetor Insulator Gasket
137	710-04981	Carb Stud M6X113
	951-12178A	Carburetor Kit - Major (Incl.110,113,118,119, 122-128,130,132)

1P70C0A-11 Crankcase



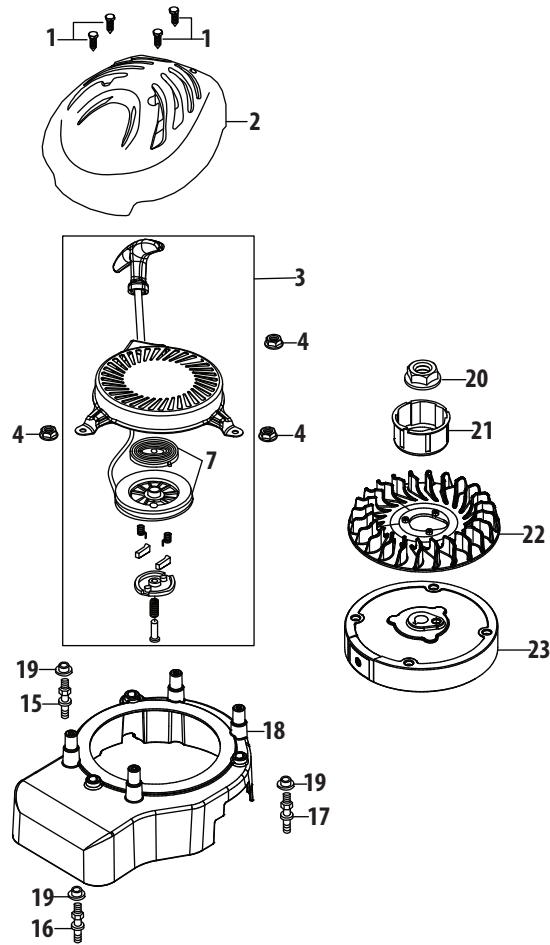
Ref.	Part Number	Description
24	710-04916	Bolt M6X14
25	951-12104	Engine Brake Cover Plate
26	951-11602	Label Bracket
27	951-11545	Upper Crankshaft Seal
28	951-11612	Breather Cover Plate
29	951-11613	Breather Gasket
30	732-04718	Breather Spring
31	951-11614	Breather Valve
32	951-11762	Mesh Screen
34	951-10931	Ignition Coil Assembly
35	710-04979	Bolt M6X18
36	951-11680	Flexible Clamp
51	951-10622	Ignition Switch
52	951-12169	Fuel Tank / Console Bracket
53	951-11608	Governor Arm Shaft
54	951-11574	Governor Seal
55	714-04074	Governor Shaft Cotter Pin
56	951-11260	Breather Hose Assembly
57	726-04101	Breather Hose Clamp
71	951-12177	Short Block Assembly (Incl.24,27-32,40,53-55,71-74, 79,82,83,91,93-98,107,135,136, 152,155,160,161,163,164,169, 170-173,176)
72	951-11763	Crankcase Cover Gasket
169	951-12111	Piston Ring Set
170	951-11632	Piston Pin Snap Ring
171	951-11633	Piston Pin
172	951-11634	Piston
173	951-11768	Connecting Rod Assembly
176	710-05162	Connecting Rod Bolt
	952Z1P70C0A-11	Complete Engine
	951-11772	Gasket Kit - External (Incl.29,79,95,134,136,152,155)
	951-11770	Gasket Kit - Complete (Incl.27,29,54,72,79,95,98,134, 136,152,155,160)

1P70C0A-11 Crankshaft & Crankcase Cover



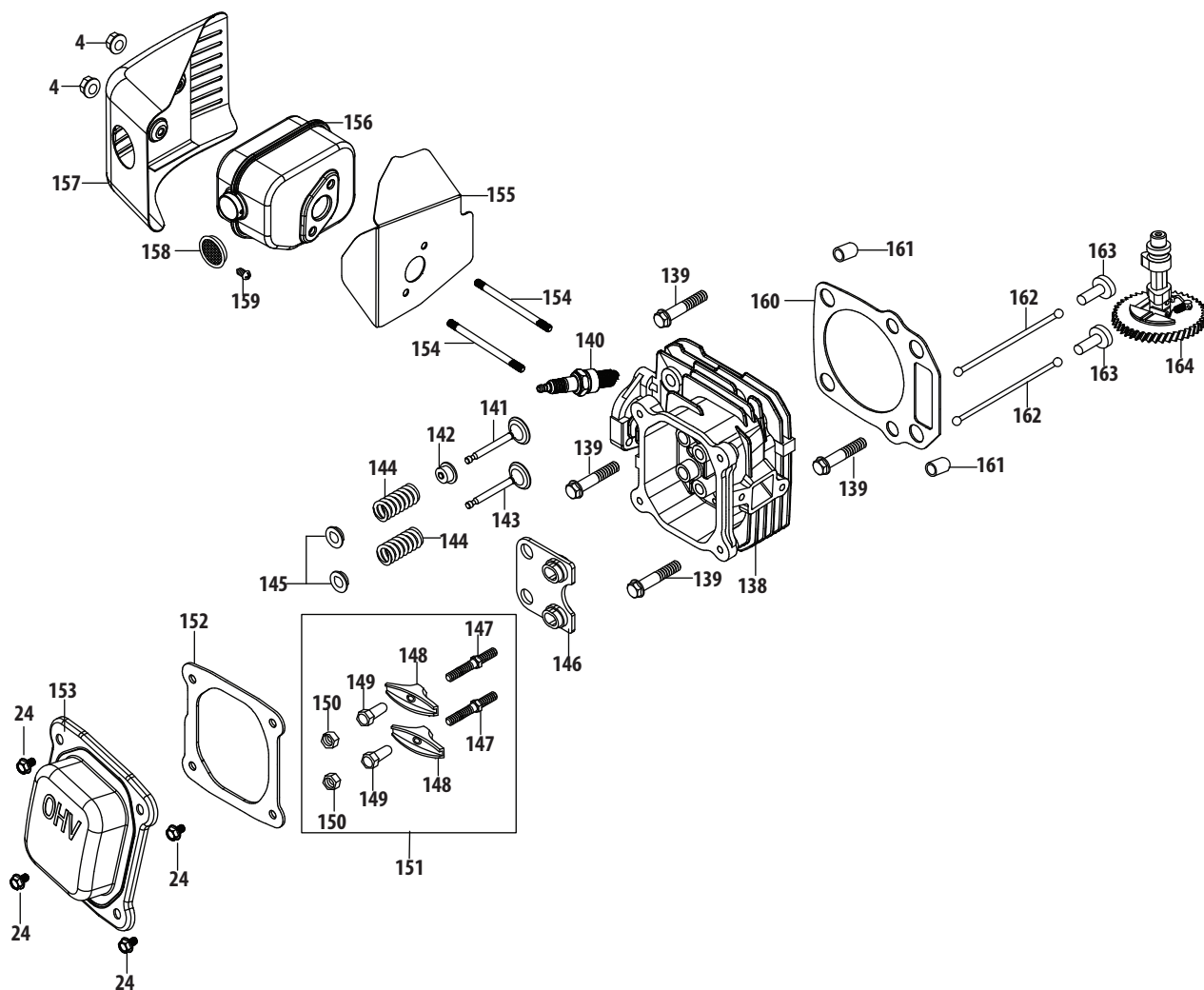
Ref.	Part Number	Description
24	710-04916	Bolt M6X14
40	710-04922	Bolt M8X50
73	951-11369	Main Bearing
74	951-12174	Crankshaft Assembly
75	951-10307	Woodruff Key
76	710-04980	Bolt M6X35
78	951-11764	Dipstick Assembly
79	951-11547	Dipstick / Oil Fill Tube O-Ring
80	951-11765	Oil Filler Tube Assembly
81	736-04491	Crankshaft Thrust Washer

Ref.	Part Number	Description
82	951-11625	Governor Gear Mounting Plate
83	951-11626	Governor Gear/Shaft Assembly
93	715-04092	Crankcase Cover Dowel Pin 7×14
94	715-04089	Crankcase Cover Dowel Pin 9×14
95	736-04440	Oil Drain Plug Washer
96	710-04906	Oil Drain Plug
97	951-11794	Crankcase Cover
98	951-11627	Lower Crankshaft Seal
177	951-10370	Oil Drain Plug And Washer Assy



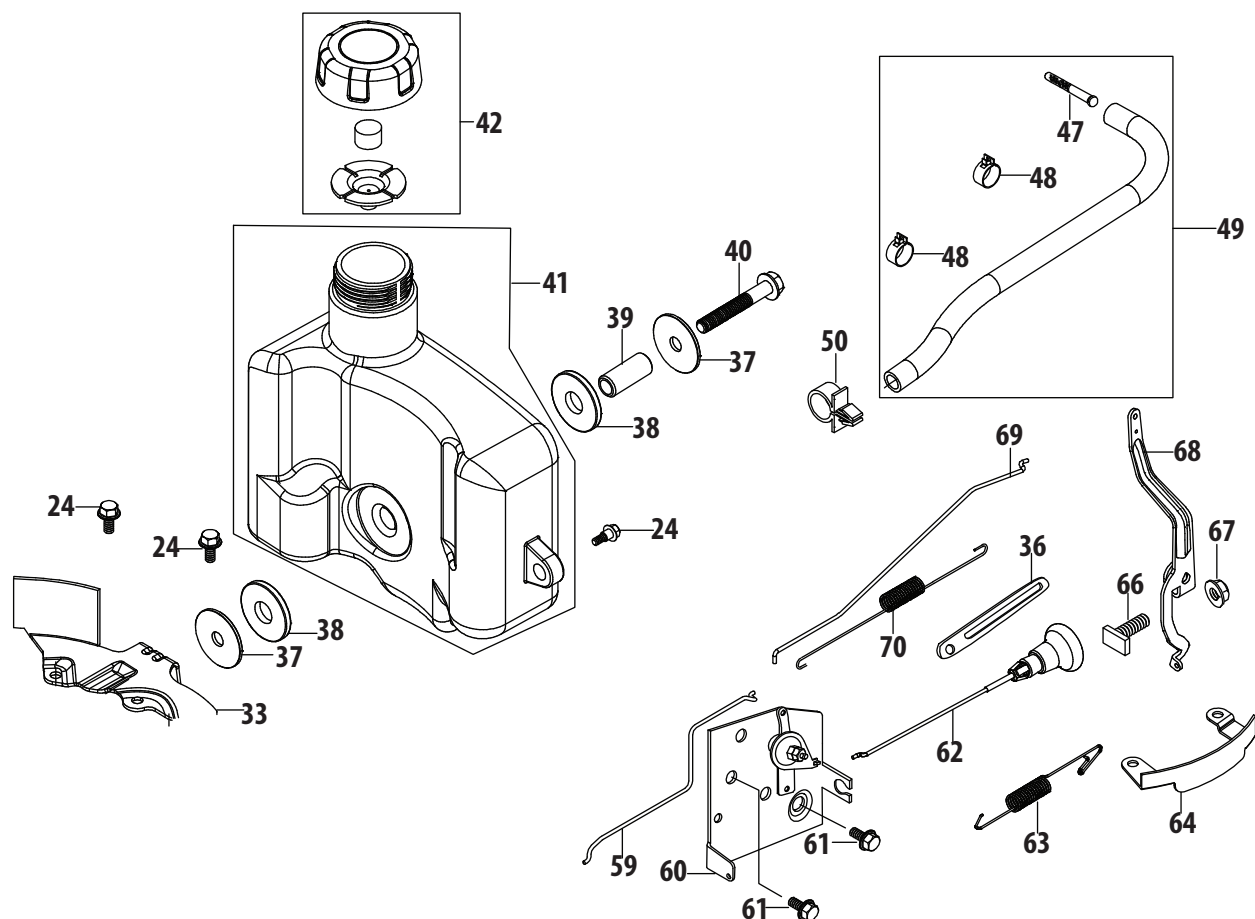
Ref.	Part Number	Description
1	710-04744	Self-Tapping Bolt, #12-16 X 1.00"
2		Outer Shroud (See Unit Breakdown)
3	951-11720	Recoil Starter Assembly
4	712-04212	Nut M6X10Mm Starter/Carb/Muff
7	951-11721	Recoil Spring And Pulley Assy
15	710-04976	Shroud Stud Left/Black
16	710-04977	Shroud Stud Front/Unmarked
17	710-04978	Shroud Stud Right/White
18	951-10369	Inner Shroud
19	750-05320	Spacer
20	712-04287	Flywheel Nut M14
21	951-12176	Starter Cup
22	951-10909	Cooling Fan
23	951-10935	Flywheel

1P70C0A-11 Cylinder Head



Ref.	Part Number	Description
4	712-04212	Nut M6X10M
24	710-04916	Bolt M6X14
138	951-10413A	Cylinder Head Assembly (Incl.135,136,138,141-150,152,155,160)
139	710-04982	Bolt M8X54 Cylinder Head
140	951-10292	Spark Plug/F6Rtc
141	951-10345	Valve Kit
142	951-11818	Intake Valve Seal
143	951-10345	Valve Kit
144	951-12116	Valve Spring
145	951-12000	Valve Spring Retainer
146	951-11629	Push Rod Guide
147	710-04902	Rocker Arm Stud
148	951-12175	Rocker Arm
149	751-11123	Fulcrum Nut
150	751-11124	Jam Nut
151	951-11606	Rocker Arm Assembly
152	951-11551	Valve Cover Gasket
153	951-11548	Valve Cover
154	710-05094	Muffler Stud M6X95
154	951-10342	Muffler Stud Assemblby
155	951-11739	Muffler Gasket
156	951-10403	Muffler Assembly
157	951-10411	Muffler Shield
158	951-10351	Spark Arrestor
159	710-04983	Spark Arrestor Screw
160	951-11630	Cylinder Head Gasket
161	715-04090	Cylinder Head Dowel Pin 10×16
162	751-10344	Push Rod Kit
163	951-11607	Tappet
164	951-11767	Camshaft Assembly
	952Z1P70C0A-11	Complete Engine
	951-11772	Gasket Kit - External (Incl.29,79,95,134,136,152,155)
	951-11770	Gasket Kit - Complete (Incl.27,29,54,72,79,95,98,134, 136,152,155,160)

1P70C0A-11 Fuel Tank & Mounting

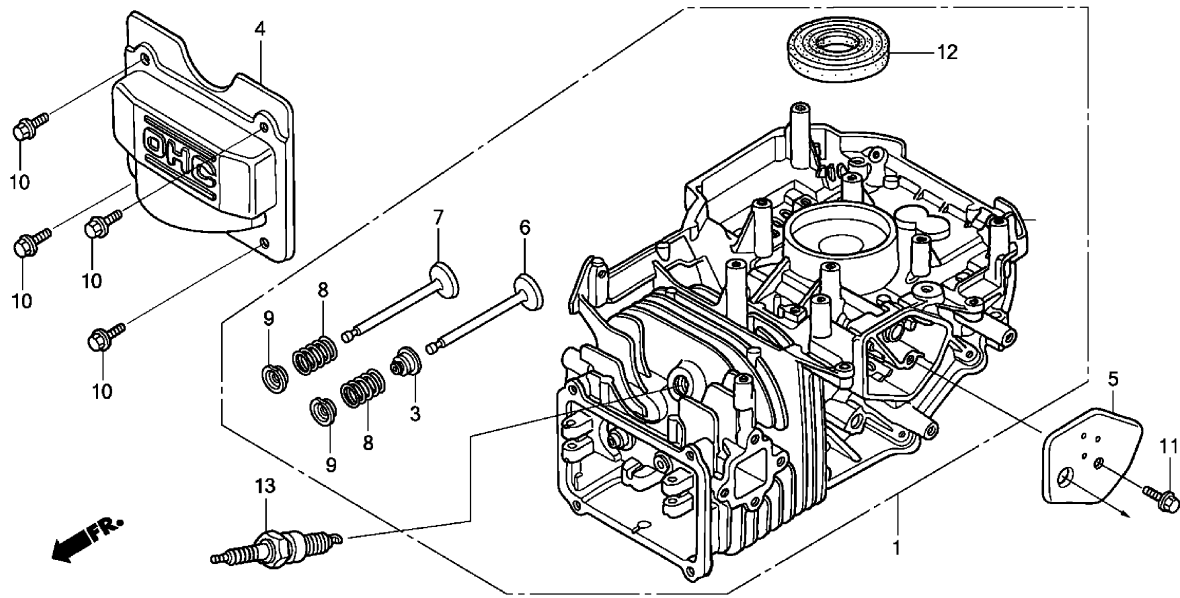


Ref.	Part Number	Description
24	710-04916	Bolt M6X14
33	951-11616	Fuel Tank Bottom Bracket
36	951-11680	Flexible Clamp
37	736-04456	Fuel Tank Washer
38	951-10335	Rubber Bushing
39	750-05322	Fuel Tank Bushing
40	710-04922	Bolt M8X50
41	951-10368	Fuel Tank Assembly
42	951-10300	Fuel Cap Assembly
47	951-10358A	Fuel Filter
48	951-11700	Fuel Hose Clamp
49	951-10364	Fuel Line Kit

Ref.	Part Number	Description
50	723-04071	Plastic Support Clamp
59	951-12107	Choke Linkage
60	951-12170	Component Bracket
61	710-04915	Bolt M6X12
62	951-10933	Choke Control
63	951-10387	Governor Spring
64	951-12171	Governor Arm Guard
66	710-04908	Governor Arm Bolt
67	712-04212	Governor Arm Nut M6
68	951-12172	Governor Arm
69	951-11259	Throttle Linkage Rod
70	951-11258	Throttle Linkage Spring

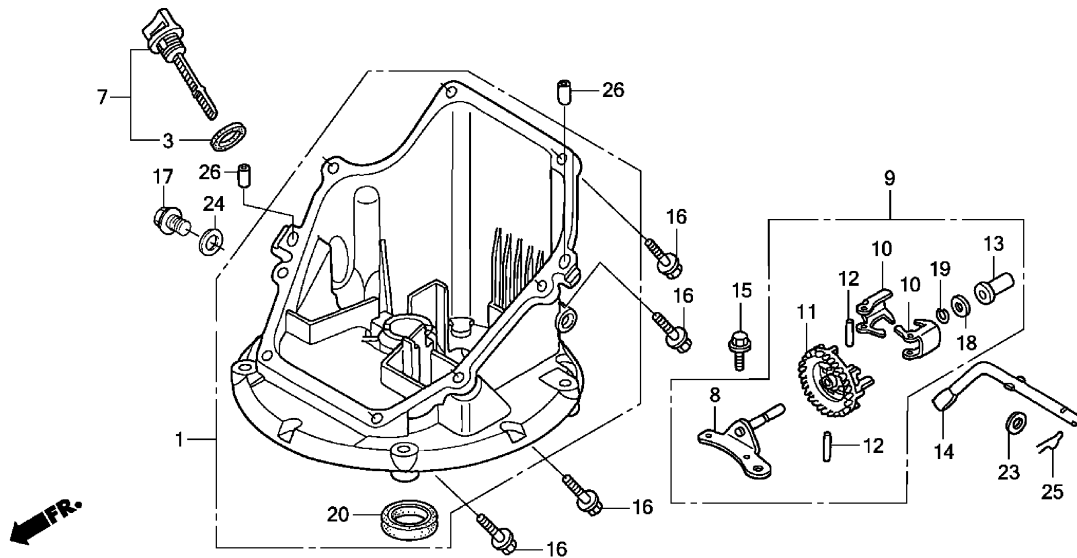
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Engine Model (Honda GCV160LA0)



Ref.	PartNumber	Description
1	12000-Z0L-840	Cylinder Assembly
3	12209-ZM0-003	Valve Stem Seal
4	12310-Z0J-000	Head Cover
5	12355-ZL8-000	Cover, Breather
6	14711-Z0J-800	Intake Valve
7	14721-ZL8-000	Exhaust Valve
8	14751-ZL8-000	Valve Spring
9	14771-Z0J-000	Valve Spring Retainer
10	90013-883-000	Flange Bolt, 6 x 12
11	90014-952-000	Flange Bolt, 6 x 14
12	91201-ZL8-003	Oil Seal, 25.4 x 62 x 6
13	98079-56846	SparkPlug,BPR6ES(NGK)

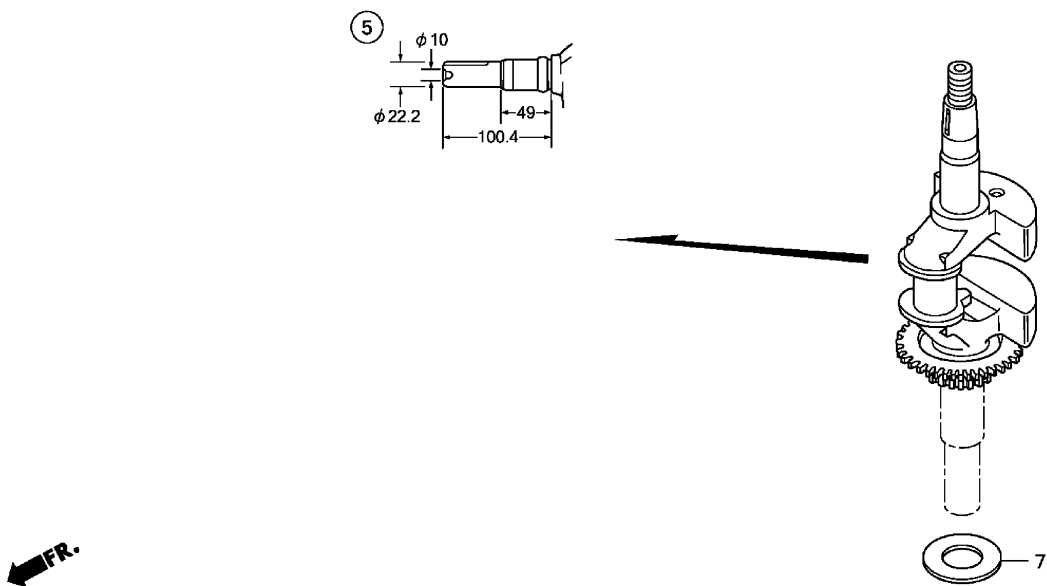
Engine Model (Honda GCV160LA0)



Ref.	PartNumber	Description
1	11300-Z0L-821	Oil Pan Assembly
3	15625-Z2L-801	Oil Filler Cap Gasket
7	15650-Z0L-000	Oil Level Gauge Assembly
8	16508-ZM0-010	Governor Holder Shaft
9	16510-ZM0-010	Governor Assembly
10	16511-ZL8-000	Governor Weight
11	16512-ZM0-000	Governor Weight Holder
12	16513-ZE1-000	Governor Weight Pin
13	16531-ZE1-000	Governor Slider
14	16541-ZM0-000	Governor Arm Shaft (to 1642935)
—	16541-Z8B-000	Governor Arm Shaft (from 1642936)

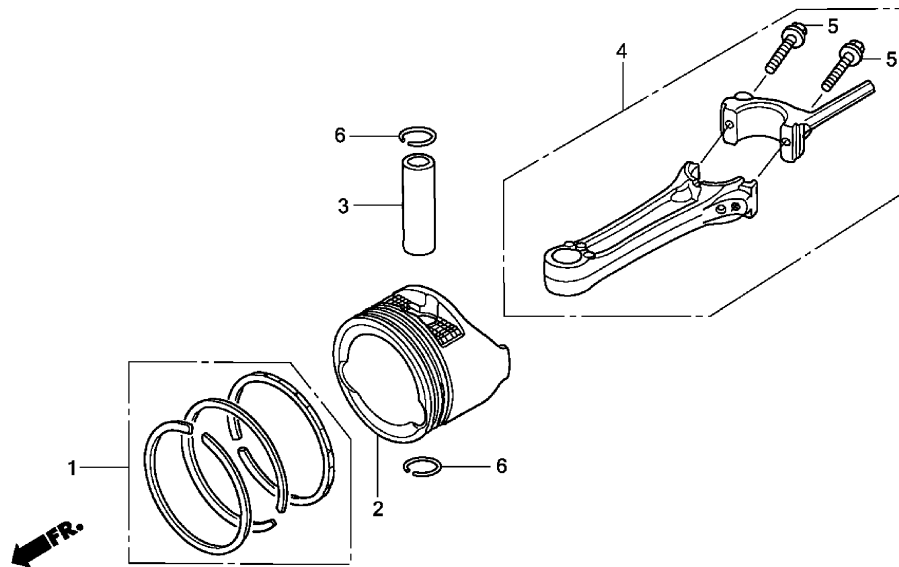
Ref.	PartNumber	Description
15	90014-952-000	Flange Bolt, 6 x 14
16	90121-952-000	Flange Bolt, 6 x 25
17	90131-896-650	Drain Plug Bolt
18	90451-ZE1-000	Thrust Washer, 6mm
19	90602-ZE1-000	Governor Holder Clip
20	91202-ZL8-003	Oil Seal, 28 x 41.25 x 6
23	94101-06800	Plain Washer, 6mm
24	94109-12000	Drain Plug Washer, 12mm
25	94251-08000	Lock Pin, 8mm
26	94301-08200	Dowel Pin, 8x20

Engine Model (Honda GCV160LA0)



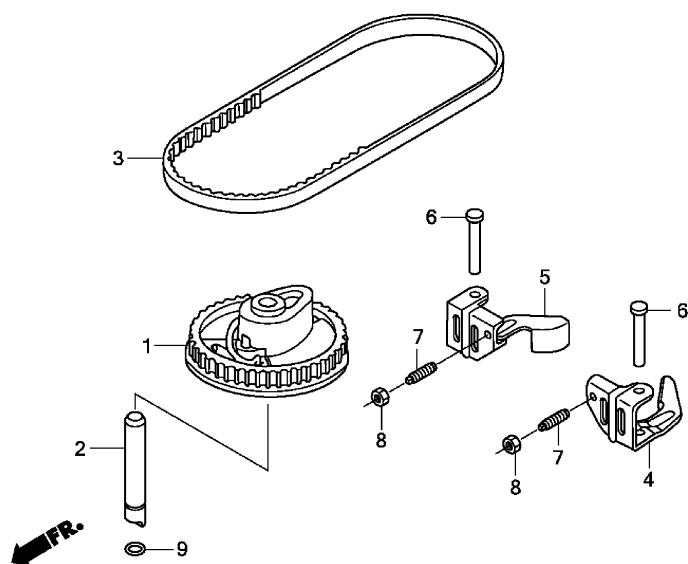
Ref.	PartNumber	Description
5	13310-Z0L-650	Crankshaft
7	90402-ZL8-000	ThrustWasher

Engine Model (Honda GCV160LA0)



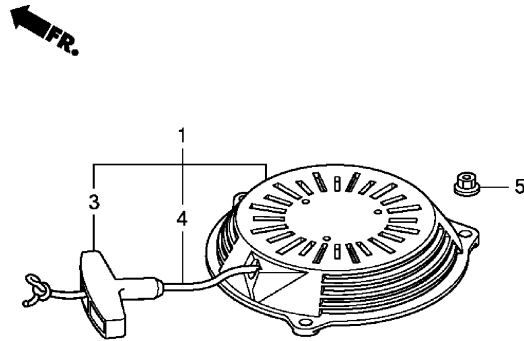
Ref.	PartNumber	Description
1	13010-Z0L-014	Piston Ring Set
2	13101-Z2A-010	Piston
—	13101-Z8B-820	Piston
3	13111-ZE0-000	Piston Pin
4	13200-Z0J-000	Connecting Rod Assembly
5	90001-ZE1-000	Connecting Rod Bolt
6	90551-ZE0-000	PistonPinClip,13mm

Engine Model (Honda GCV160LA0)



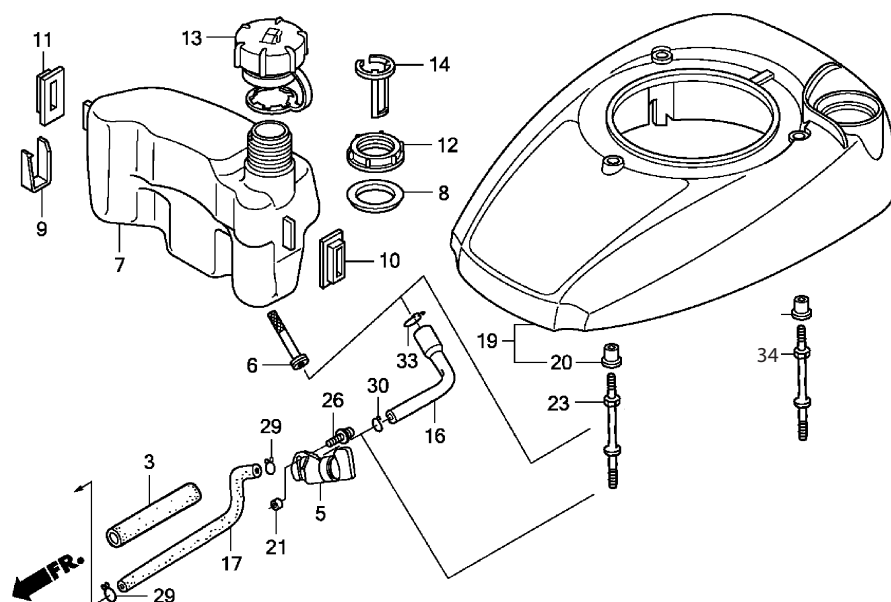
Ref.	PartNumber	Description
1	14320-ZL8-010	Camshaft Pulley
2	14324-ZL8-000	Cam Pulley Shaft
3	14400-Z0J-014	Timing Belt
4	14431-Z0J-000	Intake Rocker Arm
5	14441-Z0J-000	Exhaust Rocker Arm
6	14461-ZL8-000	Rocker Arm Shaft
7	90012-333-000	Tappet Adjusting Screw
8	90206-001-000	Tappet Adjusting Nut
9	91301-ZM0-V31	O-Ring,6.8x1.9

Engine Model (Honda GCV160LA0)



Ref.	Part Number	Description
1	28400-ZL8-023ZA	Recoil Starter Assembly
3	28461-ZL8-003	Starter Grip
4	28462-ZL8-003	Recoil Starter Rope
5	90201-ZM0-000	Flange Nut, 6mm

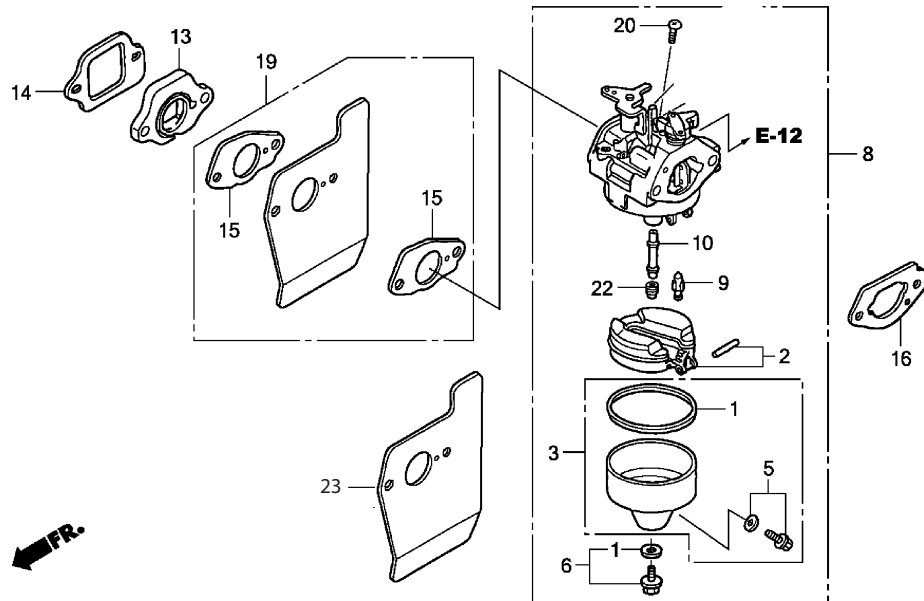
Engine Model (Honda GCV160LA0)



Ref.	Part Number	Description
3	16854-ZH8-000	Fuel Line Sleeve
5	16950-ZM0-003	Petcock Assembly
6	16952-ZA8-800	Fuel Filter (to 2240292)
—	16952-Z8B-000	Fuel Filter (from 2240293)
7	17511-Z0L-030	Fuel Tank
—	06175-Z0L-305	Fuel Tank Kit
8	17514-Z0L-000	Fuel Filler Neck Seal
9	17516-Z0L-000	Tank Mounting Clip
10	17532-Z0L-000	Tank Mounting Rubber
11	17533-Z0L-000	Tank Mounting Rubber
12	17534-Z0L-000	Tank Mounting Nut
13	17620-Z0J-800	Fuel Cap Assembly

Ref.	Part Number	Description
14	17636-Z0L-010	Fuel Level Gauge
16	17701-Z8B-811	Fuel Tank Tube
17	17702-Z8B-801	Fuel Tube
19	19610-Z0L-851ZA	Fan Cover, Black
20	19619-ZL8-300	Fan Cover Collar
21	91501-Z0L-800	Fuel Petcock Collar
23	90043-Z0J-900	Stud Bolt, 39.5mm
26	93891-05010-08	Screw w/ Washer, 5 x 10
29	95002-40800-08	Tube Clip, D8
30	95002-41000-08	Tube Clip, D10
33	95002-41200-08	Tube Clip, D12
34	90043-ZL8-000	Stud Bolt, 42.5mm

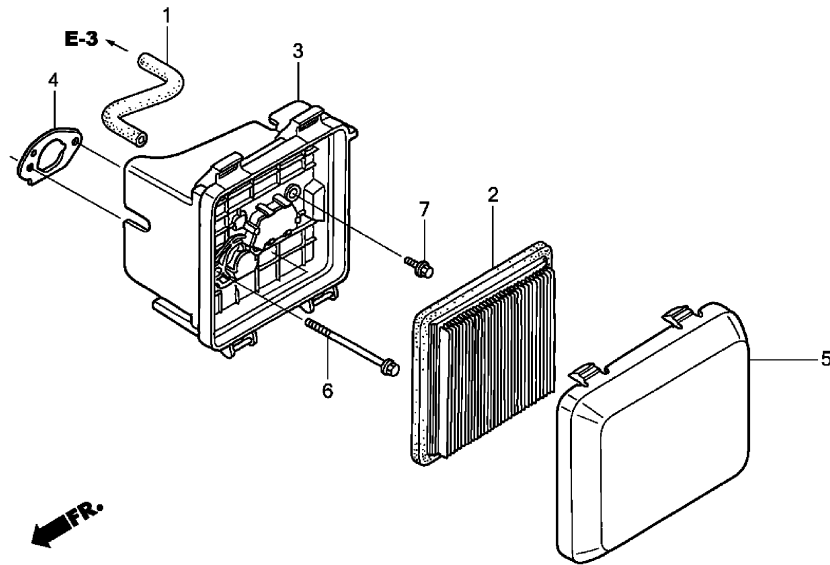
Engine Model (Honda GCV160LA0)



Ref.	Part Number	Description
1	16010-883-015	Gasket Set
2	16013-ZL1-003	Float Set
3	16015-Z0L-881	Float Chamber Set
6	16028-ZK7-S91	Screw Set
8	16100-Z0L-862	Carburetor Ass'ly (to 1854820)
—	16100-Z0L-864	Carburetor Ass'ly (from 1854821)
9	16155-ZM0-013	Float Valve
10	16166-ZM0-003	Main Nozzle

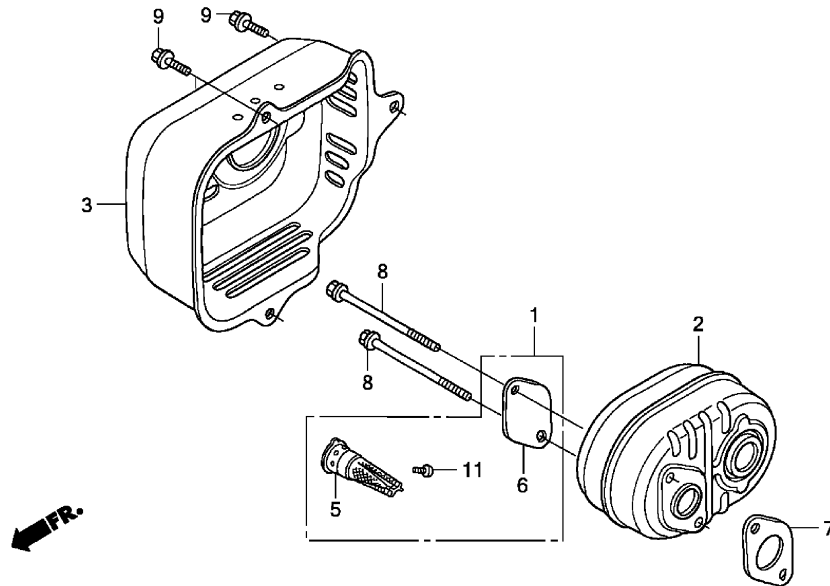
Ref.	Part Number	Description
13	16211-ZL8-000	Carburetor Insulator
14	16212-ZL8-000	Insulator Gasket
16	16228-ZL8-000	Carburetor Gasket
20	93500-05006-0H	Pan Screw, 5 x 6
22	99101-124-0600	Main Jet, #60
22	99101-124-0620	Main Jet, #62
22	99101-124-0650	Main Jet, #65
23	19651-Z0L-000	Air Guide

Engine Model (Honda GCV160LA0)



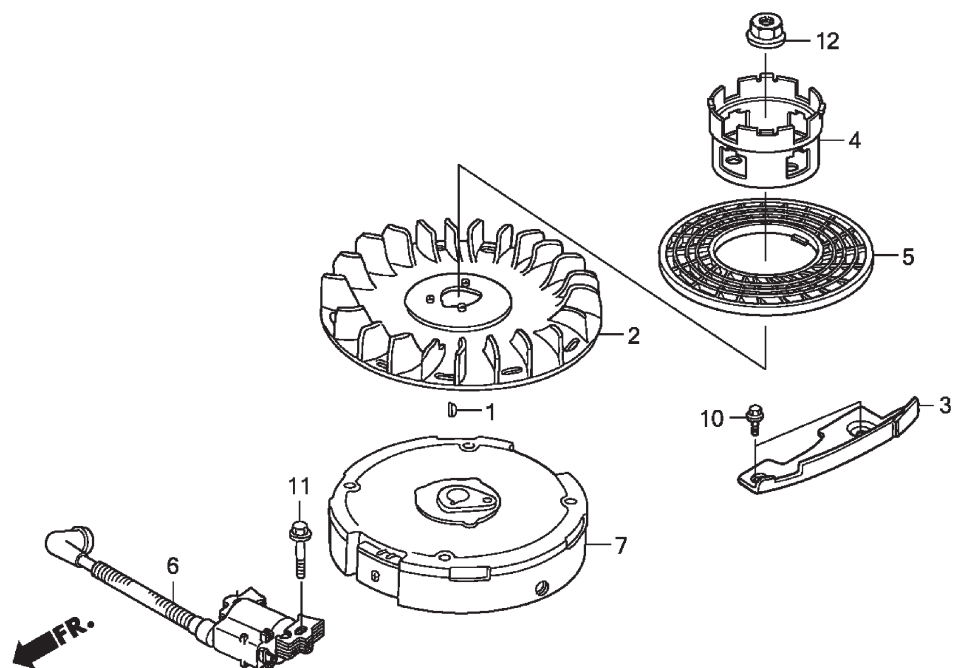
Ref.	Part Number	Description
1	15721-ZM0-000	Breather Tube
2	17211-ZL8-023	Air Cleaner Element
3	17220-ZM0-030	Air Cleaner Case Assembly
4	17228-ZM0-000	Air Cleaner Gasket
5	17231-Z0L-050	Air Cleaner Cover
6	90003-ZM0-010	Flange Bolt, 6 x 85

Engine Model (Honda GCV160LA0)



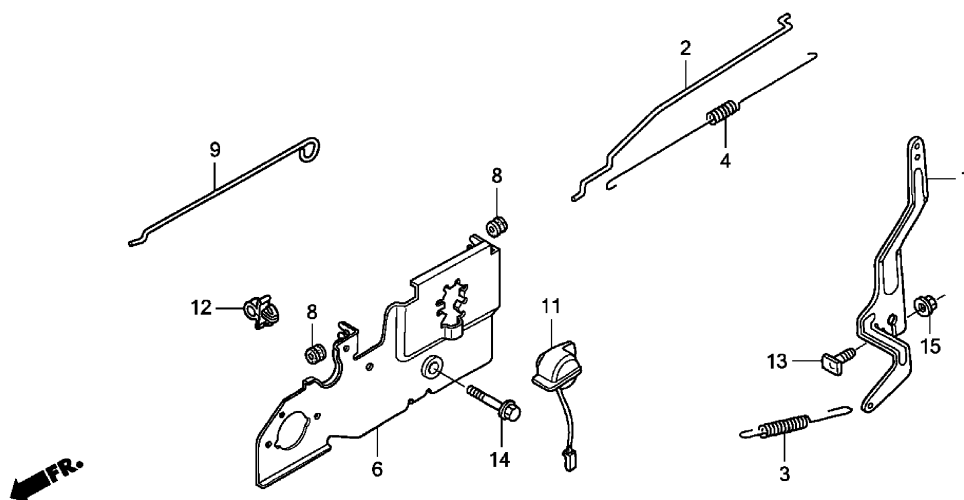
Ref.	PartNumber	Description
1	06180-Z0J-000	Spark Arrester Kit
2	18310-ZM0-000	Muffler
3	18321-Z0L-010	Muffler Protector
5	18350-ZL8-000	Spark Arrester
6	18356-ZL8-000	Arrester Number Plate
7	18381-ZL8-305	Muffler Gasket
8	90004-ZL8-000	Flange Bolt, 6 x 79
9	90013-883-000	Flange Bolt, 6 x 12
11	90055-ZE1-000	Tapping Screw, 4 x 6

Engine Model (Honda GCV160LA0)



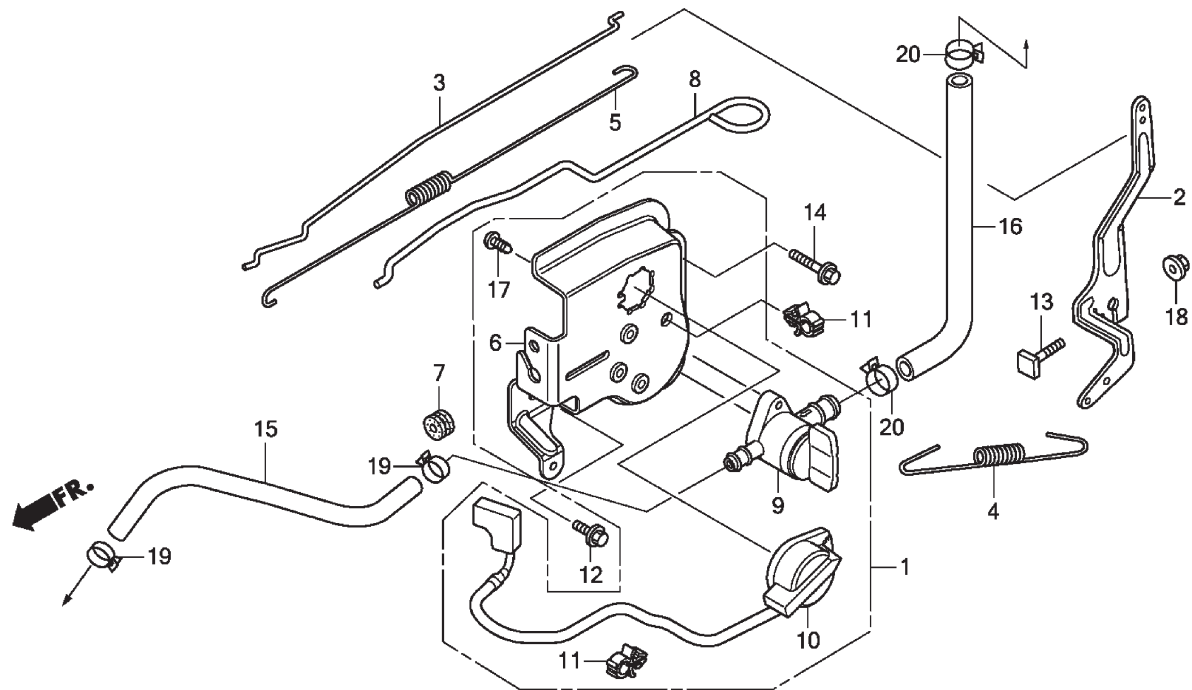
Ref.	PartNumber	Description
1	13331-357-000	Woodruff Key
2	19511-Z0J-900	Cooling Fan
3	19612-Z0L-000	Side Plate
4	28451-Z0J-900	Starter Pulley
6	30500-Z0J-004	Ignition Coil Assembly
7	31110-Z0J-004	Flywheel
10	90013-883-000	Flange Bolt, 6 x 12
11	90018-ZE1-000	Flange Bolt, 6 x 23
12	90201-Z0T-800	Nut, 14mm

Engine Model (Honda GCV160LA0)



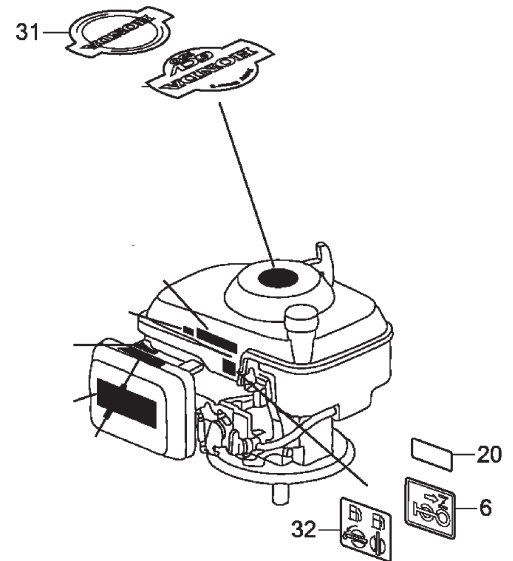
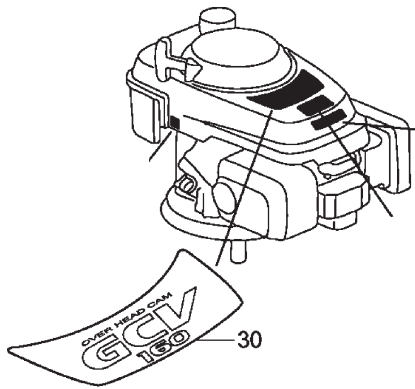
Ref.	PartNumber	Description
1	16551-ZM0-010	Governor Arm
2	16555-Z0L-801	Governor Rod
3	16561-ZM0-V30	Governor Spring
4	16562-ZM0-000	Throttle Return Spring
6	16580-Z0L-800	Control Base
8	16613-893-000	Choke Rod Grommet
9	16674-Z0L-800	Choke Rod
11	35120-Z0L-901	Engine Stop Switch Assembly
12	51125-Z0L-003	Wire Holder
12	90681-959-003	Cable Clip
13	90015-ZE5-010	Governor Arm Bolt
14	90016-ZE8-000	Flange Bolt, 6 x 45
15	94050-06000	FlangeNut, 6mm

Engine Model (Honda GCV160LA0)



Ref.	PartNumber	Description	Ref.	PartNumber	Description
1	16500-Z8D-000	Control Assembly	11	51125-Z0L-003	Wire Holder
2	16551-ZM0-010	Governor Arm	12	90013-883-000	Flange Bolt, 6 x 12
3	16555-Z0L-801	Governor Rod	13	90015-ZE5-010	Governor Arm Bolt
4	16561-Z8B-V30	Governor Spring	14	90017-883-000	Flange Bolt, 6 x 32
5	16562-ZM0-000	Throttle Return Spring	15	91424-Z8D-801	Tube
6	16581-Z8D-000	Control Base	16	91427-Z8D-801	Tube
7	16613-893-000	Choke Rod Grommet	17	93913-25220	Screw, 5 x 12
8	16674-Z8D-800	Choke Rod	18	94050-06000	Flange Nut, 6mm
9	16950-Z0Y-003	Petcock Assembly	19	95002-40800-08	Tube Clamp
10	35120-Z8D-901	Engine Stop Switch Assembly	20	95002-41200-08	Tube Clamp

Engine Model (Honda GCV160LA0)



Ref.	PartNumber	Description
6	87528-ZL8-000	Choke Mark
20	87114-ZH7-821	Warning Label
30	87101-Z8B-000	Emblem Mark
31	87169-Z8E-000	Recoil Cover Mark
32	87524-Z8B-000	Fuel Petcock Caution Mark

Engine Model (Honda GCV160LA0)



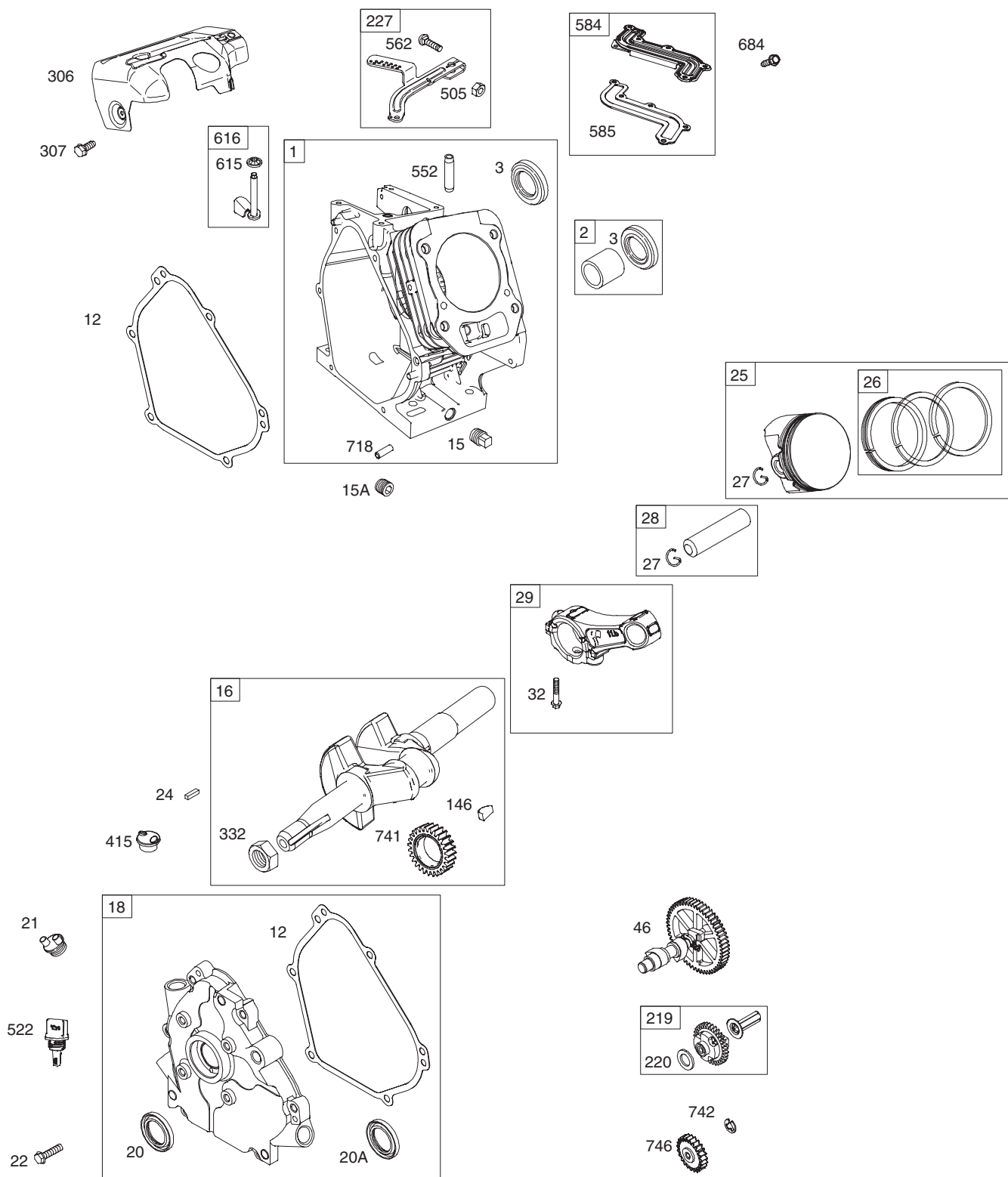
Ref.	PartNumber	Description
1	18348-Z0L-000	Muffler Cap
3	90055-ZE1-000	Screw, 4 x 6

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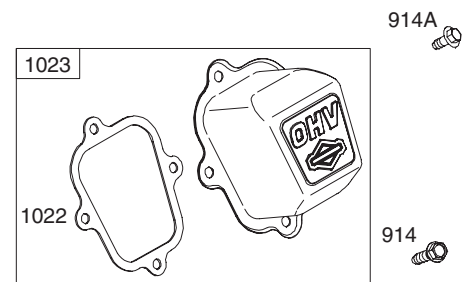
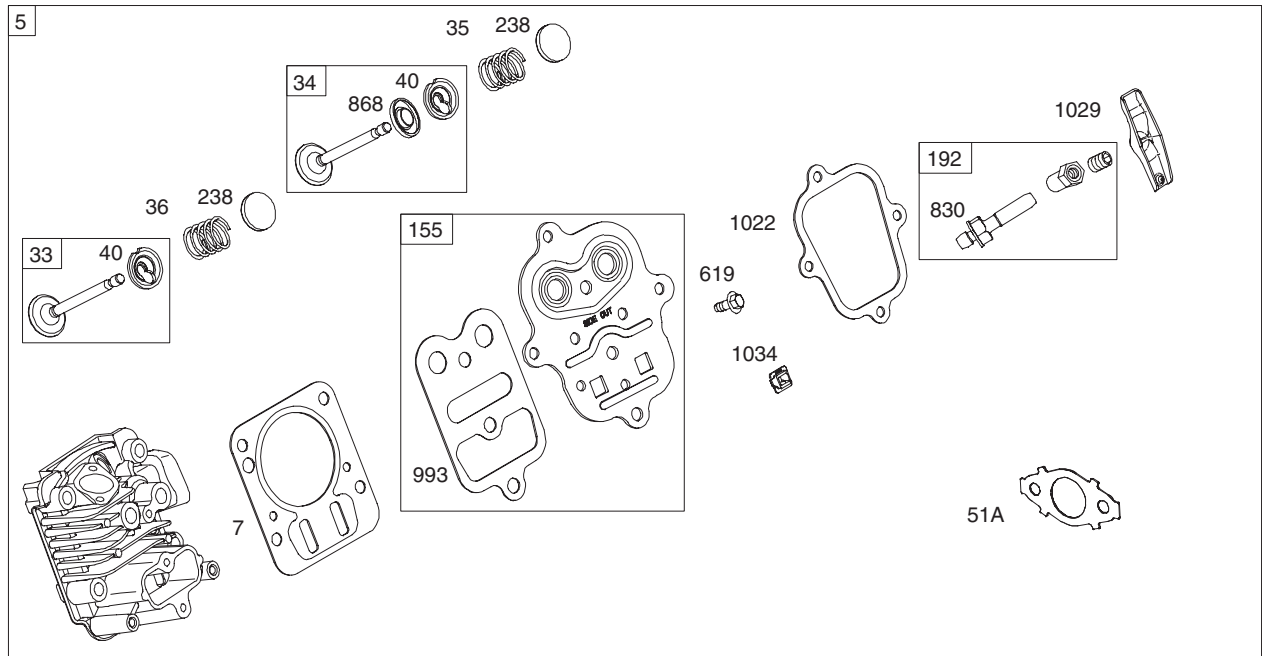
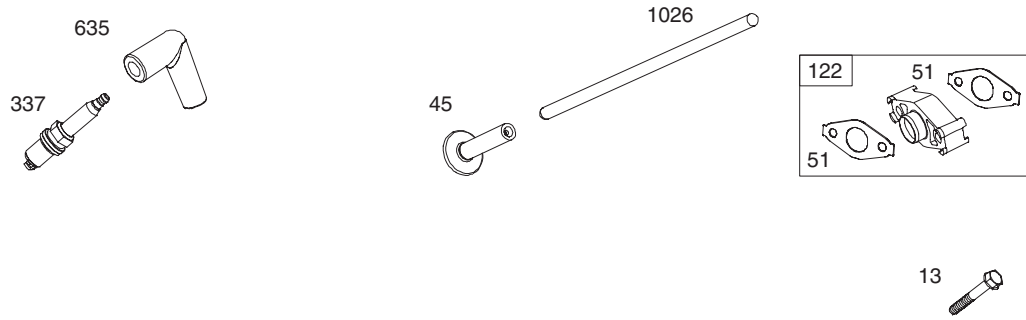
Briggs & Stratton Engine Model 15T202

48 SHORTB LOCK

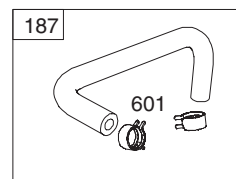
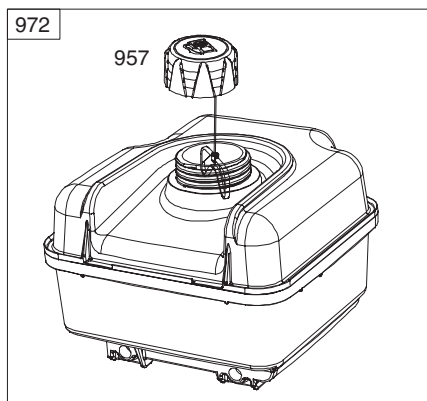
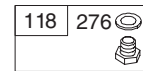
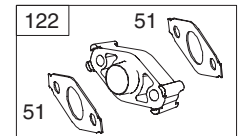
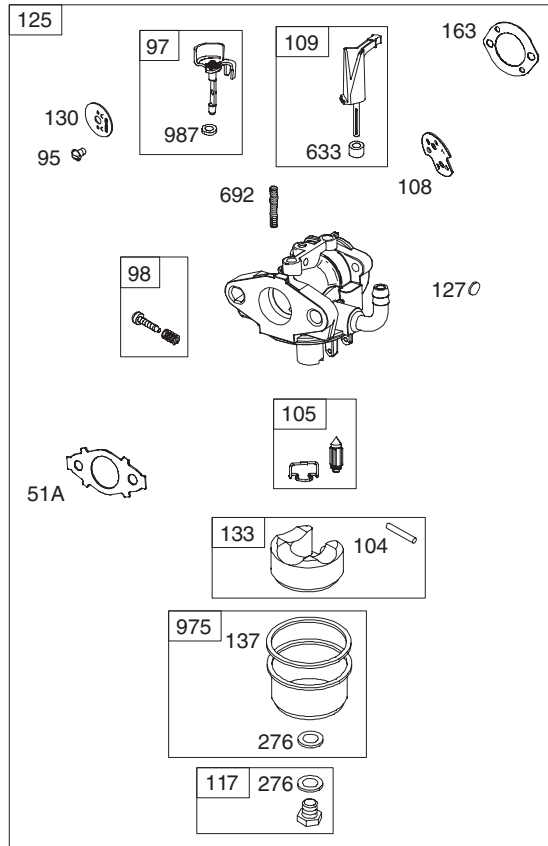
1329 REPLACEMENT ENGINE

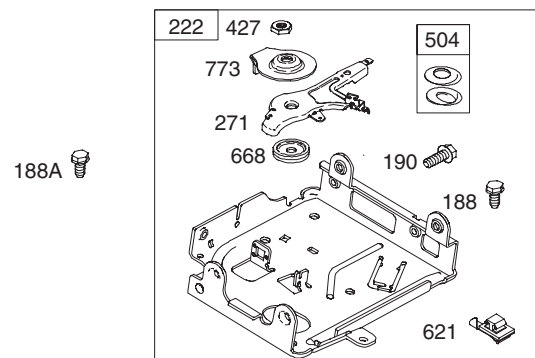
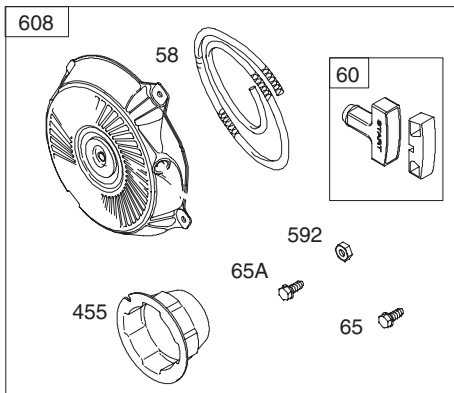
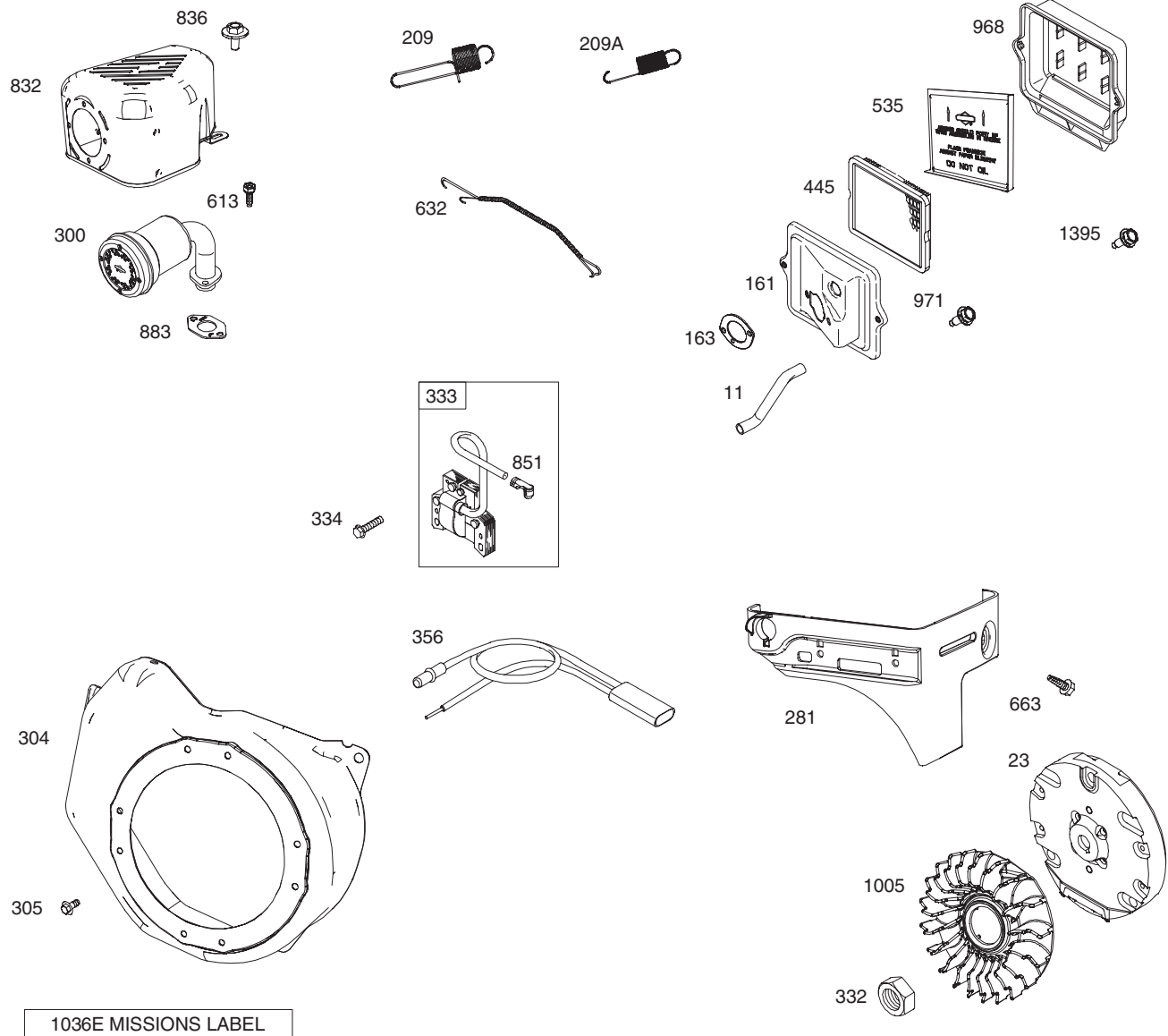


Briggs & Stratton Engine Model 15T202

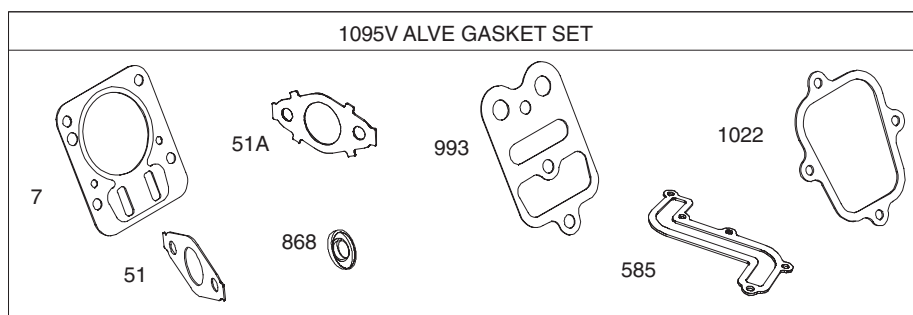
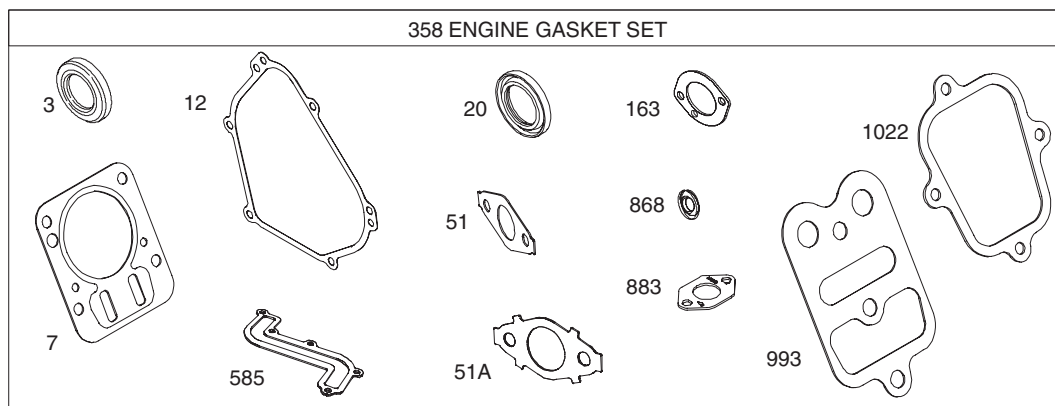
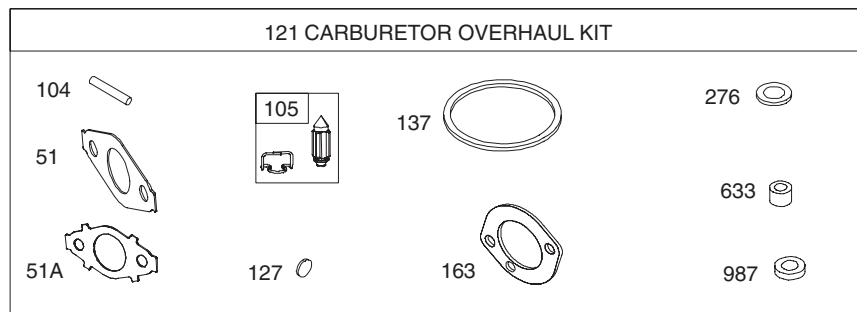


Briggs & Stratton Engine Model 15T202





Briggs & Stratton Engine Model 15T202



Briggs & Stratton Engine Model 15T202

Ref.	Part No.	Description
1	BS-794188	Cylinder Assembly
2	BS-399269	Kit-Bushing/Seal (Magneto Side)
3	BS-299819s	Seal-Oil (Magneto Side)
5	BS-791720	Head-Cylinder
7	BS-791716	Gasket-Cylinder Head
11	BS-790632	Tube-Breather
12	BS-699485	Gasket-Crankcase
13	BS-699482	Screw (Cylinder Head)
15	BS-691686	Plug-Oil Drain
15A	BS-691682	Plug-Oil Drain (Front Drain Hole)
16	BS-797076	Crankshaft
18	BS-699804	Cover-Crankshaft
20	BS-692550	Seal-Oil (PTO Side)
20A	BS-694171	Seal-Oil (PTO Side)
21	BS-281658s	Cap-Oil Fill
22	BS-699478	Screw (Crankcase Cover/Sump)
23	BS-798821	Flywheel
24	BS-796335	Key-Flywheel (Steel)
25	BS-791786	Piston Assembly (Standard)
—	BS-791791	Piston Assembly (.020" Oversize)
26	BS-791787	Ring Set (Standard)
—	BS-791792	Ring Set (.020" Oversize)
27	BS-690975	Lock-Piston Pin
28	BS-690229	Pin-Piston
29	BS-791783	Rod-Connecting
32	BS-791784	Screw (Connecting Rod)
33	BS-499642	Valve-Exhaust
34	BS-795443	Valve-Intake
35	BS-691304	Spring-Valve (Intake)
36	BS-691304	Spring-Valve (Exhaust)
40	BS-692194	Retainer-Valve
45	BS-690977	Tappet-Valve
46	BS-693404	Camshaft
48	N/A	Short Block
51	BS-692555	Gasket-Intake
51A	BS-791718	Gasket-Intake
58	BS-693389	Rope-Starter
60	BS-490652	Grip-Starter Rope
65	BS-690837	Screw (Rewind Starter) (#10-32x.27)
65A	BS-699228	Screw (Rewind Starter) (Metric)
95	BS-691636	Screw (Throttle Valve)
97	BS-797628	Shaft-Throttle

Ref.	Part No.	Description
98	BS-797156	Kit-Idle Speed
104	BS-691242	Pin-Float Hinge
105	BS-797139	Valve-Float Needle
108	BS-796993	Valve-Choke
109	BS-690023	Shaft-Choke
117	BS-798652	Jet-Main (Standard)
118	BS-798651	Jet-Main (High Altitude)
121	BS-797634	Kit-Carburetor Overhaul
122	BS-795643	Spacer-Carburetor
125	BS-798654	Carburetor
127	BS-797633	Plug-Welch
130	BS-797630	Valve-Throttle
133	BS-797136	Float-Carburetor
137	BS-797625	Gasket-Float Bowl
146	BS-690979	Key-Timing
155	BS-797442	Plate-Cylinder Head
161	BS-790631	Base-Air Cleaner
163	BS-696024	Gasket-Air Cleaner
187	BS-791874	Line-Fuel (Formed)
188	BS-699479	Screw (Control Bracket) (M6x14.73mm)
188A	BS-699206	Screw (Control Bracket) (M5x9.5mm)
190	BS-699220	Screw (Fuel Tank)
192	BS-797440	Adjustor-Rocker Arm
209	BS-692571	Spring-Governor (No Color)
209A	BS-691278	Spring-Governor (Platinum)
219	BS-693578	Gear-Governor
220	BS-691724	Washer (Governor Gear)
222	BS-793107	Bracket-Control
227	BS-794367	Lever-Governor Control
238	BS-691300	Valve-Cap
271	BS-694256	Lever-Control (Control Bracket)
276	BS-797632	Washer-Sealing
281	BS-793122	Panel-Control
300	BS-693593	Muffler
304	BS-699598	Housing-Blower
305	BS-699481	Screw (Blower Housing)
306	BS-693610	Shield-Cylinder
307	BS-699483	Screw (Cylinder Shield)
332	BS-792723	Nut (Flywheel)
333	BS-796964	Armature-Magneto
334	BS-699477	Screw (Magneto Armature)
337	759-3336	Plug-Spark

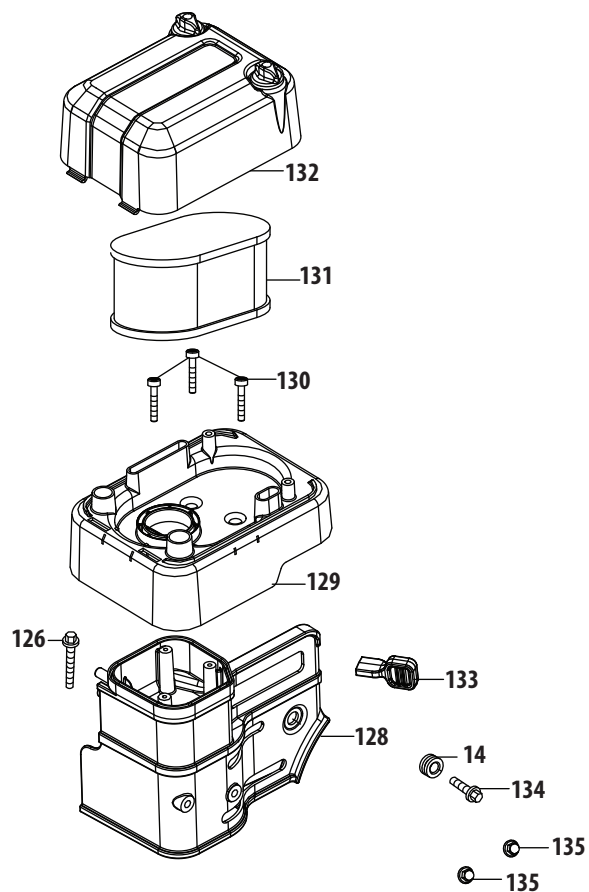
Briggs & Stratton Engine Model 15T202

Ref.	Part No.	Description
356	BS-695814	Wire-Stop
358	BS-791797	Gasket Set-Engine
365	BS-699484	Screw (Carburetor)
415	BS-693463	Plug
427	BS-798458	Nut (Governor Control Lever)
445	BS-491588s	Filter-Air Cleaner Cartridge
455	BS-591302	Cup-Flywheel
504	BS-695383	Washer Set-Friction (Control Bracket)
505	BS-691251	Nut (Governor Control Lever)
522	BS-798503	Plug-Dipstick/Fill
535	BS-493537s	Filter-Air Cleaner Foam
552	BS-231078	Bushing-Governor Crank
562	BS-691119	Bolt (Governor Control Lever)
584	BS-791759	Cover-Breather Passage
585	BS-791760	Gasket-Breather Passage
592	712-0349	Nut (Rewind Starter)
601	BS-791850	Clamp-Hose (Green)
608	BS-591301	Starter-Rewind
613	BS-791972	Screw (Muffler)
615	BS-692576	Retainer-Governor Shaft
616	BS-692547	Crank-Governor
619	BS-699481	Screw (Cylinder Head Plate)
621	BS-692310	Switch-Stop
632	BS-693408	Spring/Link-Mechanical Governor
633	BS-693867	Seal-Choke/Throttle Shaft (Choke Shaft)
635	BS-692076	Boot-Spark Plug
663	BS-699206	Screw (Control Panel)
668	BS-694257	Spacer (Control Panel)
684	BS-793369	Screw (Breather Passage Cover)
692	BS-797624	Spring-Detent
718	BS-690959	Pin-Locating
741	BS-695087	Gear-Timing
742	BS-692564	Retainer-E Ring
746	BS-790278	Gear-Idler
773	BS-694258	Retainer (Control Bracket)
830	BS-797441	Stud-Rocker Arm
832	BS-693583	Guard-Muffler
836	BS-699632	Screw (Muffler Guard)
851	BS-493880s	Terminal-Spark Plug
868	BS-795440	Seal-Valve
883	BS-691893	Gasket-Exhaust
914	BS-699481	Screw (Rocker Cover) (M6x15.88mm)

Ref.	Part No.	Description
914A	BS-797444	Screw (Rocker Cover) (M6x9.53mm)
951	BS-790630	Lever-Choke
957	BS-799719	Cap-Fuel Tank
968	BS-791082	Cover-Air Cleaner
971	BS-798649	Screw (Air Cleaner Base to Carburetor)
972	BS-799863	Tank-Fuel
975	BS-797631	Bowl-Float
987	BS-797629	Seal-Throttle Shaft
993	BS-694088	Gasket-Cylinder Head Plate
1005	BS-794273	Fan-Flywheel
1022	BS-691890	Gasket-Rocker Cover
1023	BS-499924	Cover-Rocker
1026	BS-790287	Rod-Push
1029	BS-797443	Arm-Rocker
1034	BS-691343	Guide-Push Rod
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1095	BS-791798	Gasket Set-Valve
1329	N/A	Replacement Engine
1395	BS-690370	Screw (Air Cleaner Base)

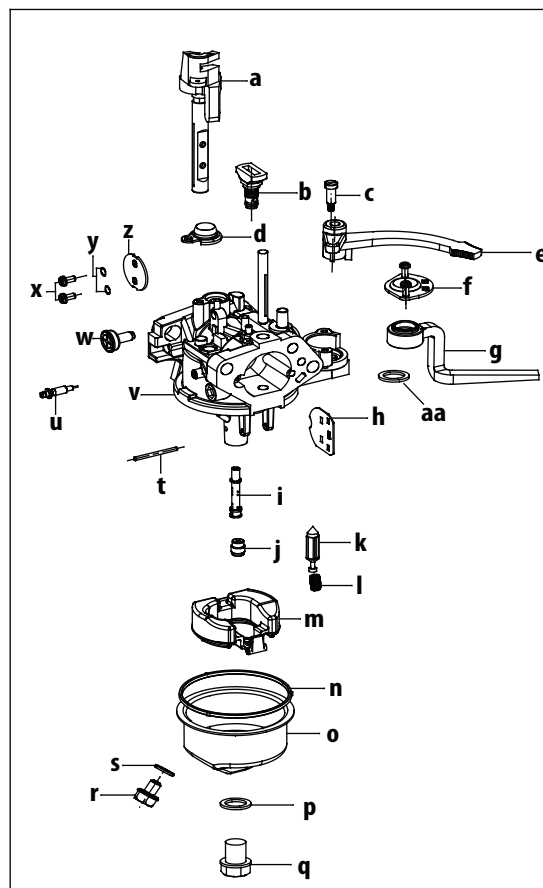
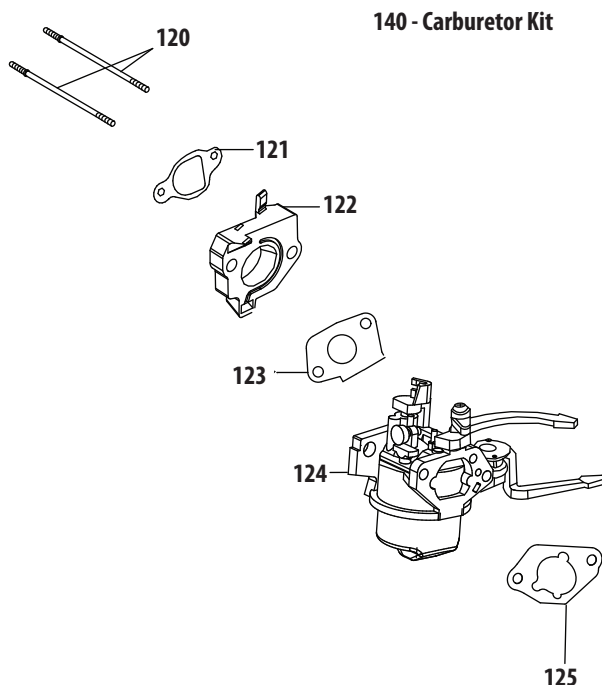
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178-LU Air Cleaner



Ref.	Part Number	Description
14	736-04452	Isolator Bushing
126	710-04969	Bolt M6×30
128	951-14392	Air Filter Base
129	951-12408	Middle Air Filterbox
130	710-05352	Countersunk Screw
131	951-12260	Air Filter Cover
132	951-12047	Air Filter Cover Assembly
133	951-12409	Throttle Control Knob
134	710-04968	Bolt M6×16
135	712-04213	Acorn Nut

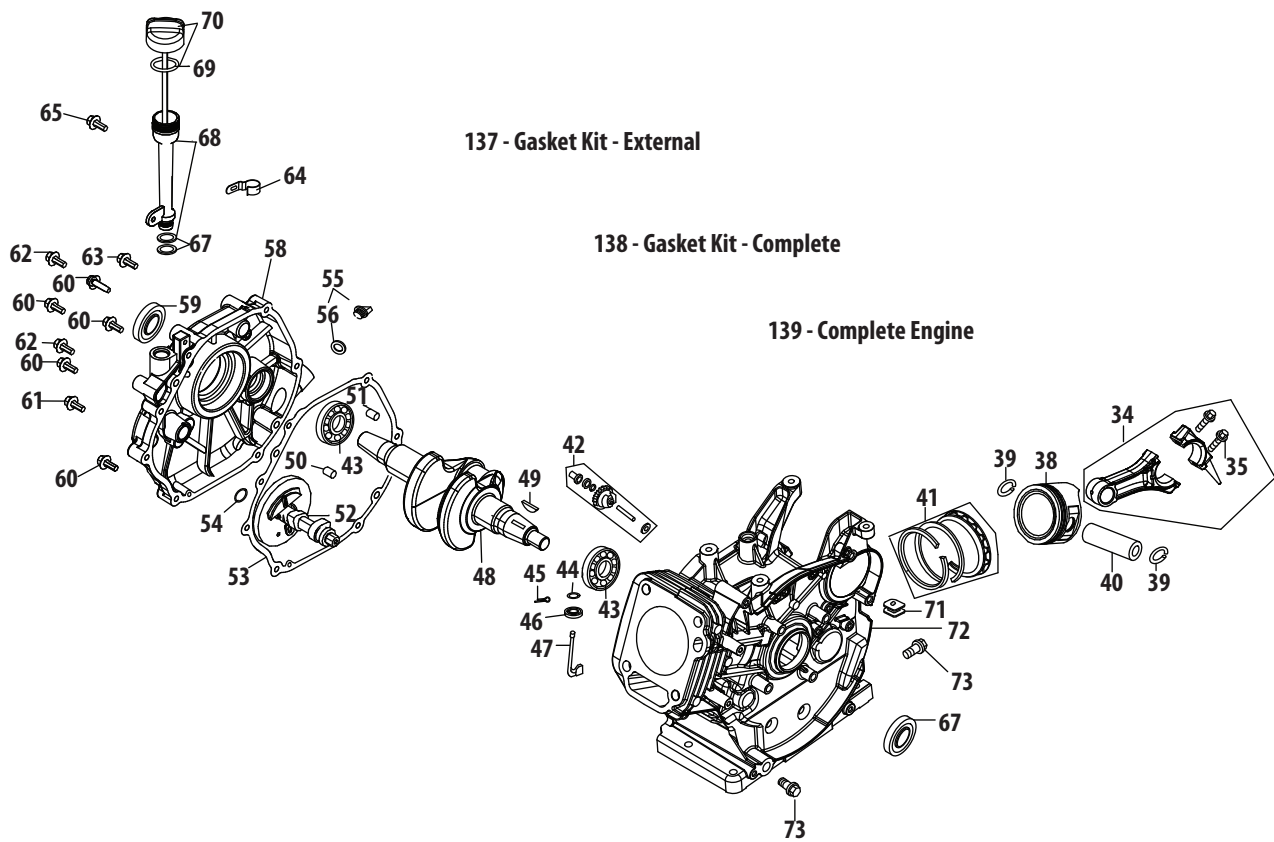
178-LU Carburetor Assembly



Ref.	Part Number	Description
120	710-05351	Stud
121	951-11225	Carburetor Insulator Gasket
122	951-11222	Carburetor Insulator
123	951-11223	Carburetor Gasket
124	951-12791	Carburetor Assembly
125	951-12406	Carburetor Gasket Plate
140	951-12762A	Carburetor Kit (Incl.b,l,j,k,l,m,n,p,s,t)
a	n/a	Throttle Shaft
b	n/a	Idle Jet Assembly
c	710-05459	Choke Control Screw
d	n/a	Lock Plate
e	951-12422	Choke Knob
f	951-12792	Fuel Shutoff Cover
g	951-12423	Fuel Shutoff Lever
h	n/a	Choke Plate
i	n/a	Emulsion Tube

Ref.	Part Number	Description
j	n/a	Main Jet
k	n/a	Needle Valve
l	n/a	Needle Valve Spring
m	n/a	Float
n	951-11970	Fuel Bowl Gasket
o	n/a	Fuel Bowl Assembly
p	951-11348	Fuel Bowl Gasket
q	710-04945	Fuel Bowl Mounting Bolt
r	710-04938	Fuel Drain Plug
s	951-11349	Fuel Drain Plug Gasket
t	n/a	Float Pin
u	n/a	Mixture Screw
v	n/a	Carburetor Body
w	710-05469	Idle Speed Adjusting Screw
x	n/a	Screw M3x5
y	736-04638	Lock Washer
z	n/a	Throttle Plate

178-LU Crankshaft & Crankcase

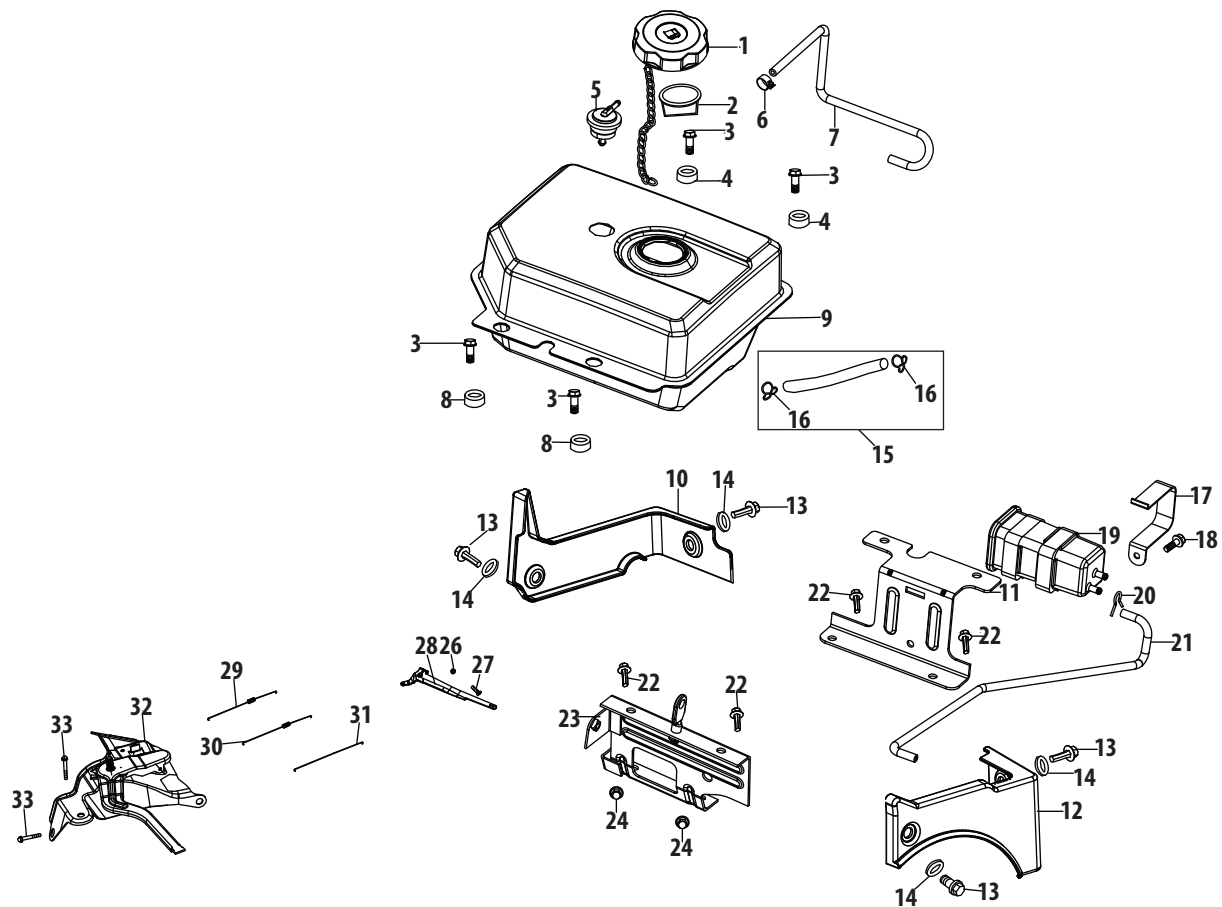


178-LU Crankshaft & Crankcase

Ref.	Part Number	Description
34	951-12066	Connecting Rod Assembly
35	710-05319	Connecting Rod Bolt
38	951-12043	Piston
39	951-11632	Piston Pin Snap Ring
40	951-12044	Piston Pin
41	951-12387	Piston Ring Set
42	751-12068	Governor Gear/Shaft Assembly
43	951-12069	Radial Ball Bearing
44	736-04453	Washer 8x20x0.8
45	714-04077	Cotter Pin
46	951-11958	Governor Seal
47	951-12071	Governor Arm Shaft
48	951-05050	Crankshaft Kit (Incl.43,48,59,74)
49	951-10307	Woodruff Key
50	715-04102	Dowel Pin 9x12
51	715-04092	Dowel Pin 7x14
52	951-12072	Camshaft Assy.
53	951-11374	Crankcase Cover Gasket
54	736-04545	Washer 16x24x0.5
55	951-11283	Oil Fill Plug Assembly
56	951-11577	O-Ring 15.8x2.5
58	951-12395	Crankcase Cover
	951-05049	Crankcase Cover Kit (Incl.43,53,54,58-62)

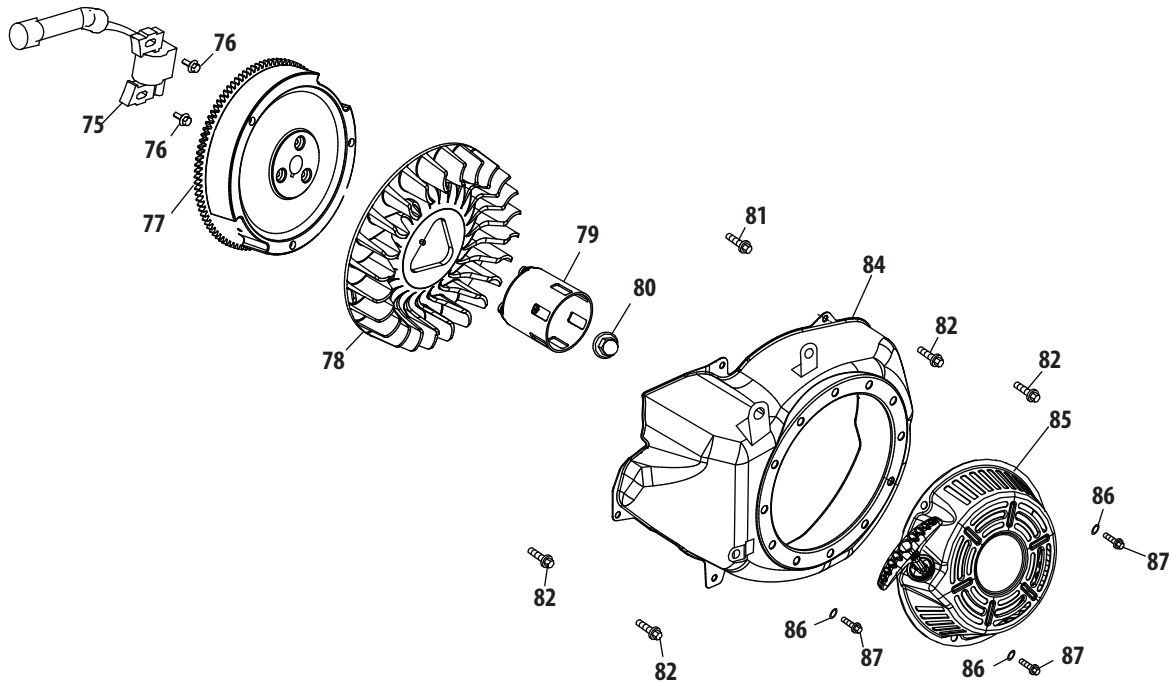
Ref.	Part Number	Description
59	951-12396	Oil Seal, 30x46x8
60	710-04971	Bolt M8x38
61	710-04972	Bolt M8x45
62	710-05052	Bolt M8x35
63	710-04968	Bolt M6x16
64	951-11320	Dipstick Clamp
65	710-05349	Bolt M6x8
67	951-11381	O-Ring
68	951-12073	Oil Fill Tube Assembly
69	951-11904	O-Ring, Dipstick
70	951-11971A	Dipstick Assembly
71	951-12398	Wire Clamp Rubber
72	951-05051	Crankcase Service Kit (Incl.43,46,72,74)
	951-05045	Shortblock Assembly (Incl.34,38-48,50-62,71,74,90, 93,94,97,102,115,121-123)
73	951-12514	Oil Drain Plug
74	951-12400	Oil Seal 30x46x8
137	951-05048	Gasket Kit - External (Incl.97,115,121-123)
138	951-05047	Gasket Kit - Complete (Incl.46,53,59,74,94,97, 115,121-123)
139	952Z178-LU	Complete Engine

178-LU Fuel Tank & Mounting



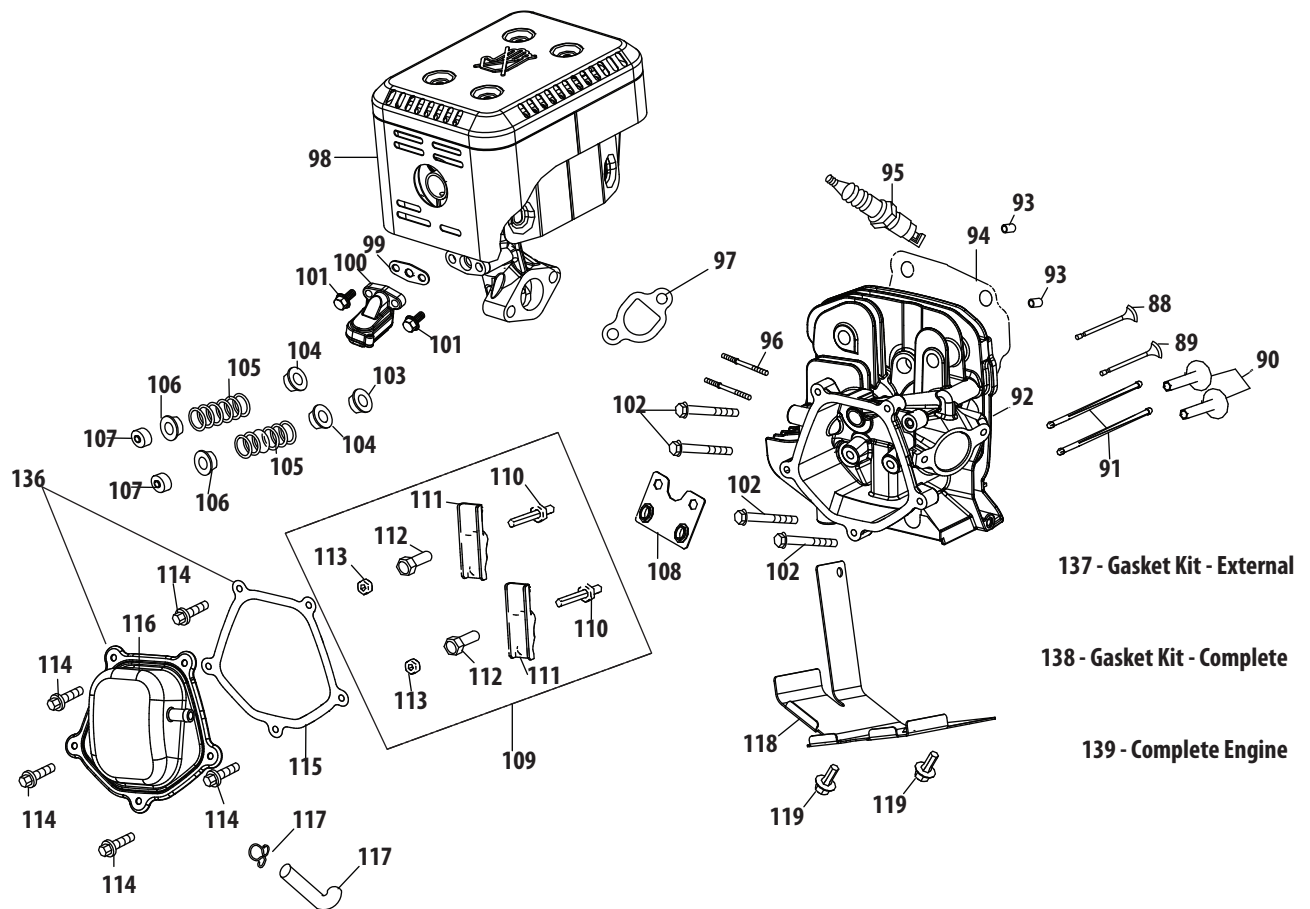
Ref.	Part Number	Description
1	951-12535	Fuel Cap Assembly
1	951-14076	Tether
2	951-14265	Fuel Level Indicator
3	710-04970	Bolt M8×20
4	750-05312	Gas Tank Isolator
5	951-14376	Rollover Valve Assembly
6	951-14377	Fuel Hose Clamp
7	951-14380	Primer Hose
8	750-05313	Gas Tank Isolator
9	951-14381	Fuel Tank Assembly
10	951-11184	Governor Cover
11	951-14383	Rear Mounting Bracket Assy.
12	951-14384	Decorate Cover
13	710-04968	Bolt M6×16
14	736-04452	Isolator Bushing
15	951-11200	Fuel Line Kit
16	951-11700	Fuel Hose Clamp

Ref.	Part Number	Description
17	951-14385	Carbon Canister Bracket
18	710-04915	Bolt M6×12
19	951-14386	Carbon Canister
20	951-14387	Breather Hose Clamp
21	951-14388	Primer Hose
22	710-04921	Bolt M8×14
23	951-14389	Gas Tank Support Bracket
24	712-04219	Nut M8
26	712-04212	Nut M6
27	710-04908	Governor Arm Bolt
28	951-14200	Governor Arm
29	951-11202	Governor Spring
30	951-11203	Throttle Linkage Spring
31	951-11204	Throttle Linkage
32	951-12386	Component Bracket
33	710-04916	Bolt, M6×14



Ref.	Part Number	Description
75	951-12375	Ignition Coil Assembly
76	710-05350	Ignition Coil Bolt
77	951-12401	Flywheel
78	951-11217	Fan, Cooling
79	951-11218	Pulley, Starter
80	712-04220	Nut, Special, M16×1.5
81	710-04968	Bolt M6×16
82	710-04915	Bolt M6×12
84	951-12402	Starter Housing
85	951-12376	Recoil Starter
86	736-04455	Gasket 6
87	710-04974	Bolt M6×10

178-LU Cylinder Head



Ref.	Part Number	Description
88	951-11198	Valve Kit
89	951-11198	Valve Kit
90	951-11962	Tappet
91	951-11199	Push Rod Kit
92	951-11226	Cylinder Head Kit (Incl.94,102,103,116)
	951-05046	Cylinder Head Assembly (Incl.88,89,92,94,96,97,102-108, 110-113,115,120-123)
93	715-04097	Dowel Pin 12×20
94	951-12076	Gasket, Cylinder Head
95	951-10292	Spark Plug/F6Rtc
96	710-04964	Stud M8×48.5
96	951-11207	Muffler Stud Assembly
97	951-11212	Exhaust Pipe Gasket
98	951-12404	Muffler Assembly
99	951-12743	Secondary Air Gasket
100	951-05043	Reed Valve Assembly
101	710-06094	Bolt M6×16
102	710-04965	Bolt M10×1.25×80
103	951-11964	Intake Valve Seal
104	951-12077	Valve Spring Retainer
105	951-12078	Valve Spring

Ref.	Part Number	Description
106	951-12080	Retainer, Ex.Valve Spring
107	951-12081	Adjuster, Exh Valve
108	951-11965	Push Rod Guide
109	951-11981	Rocker Arm Assembly
110	710-04962	Bolt, Pivot
111	951-11966	Rocker Arm
112	751-11123	Adjusting Nut ,Valve
113	751-11124	Nut, Pivot Locking
114	710-05054	Valve Cover Bolt
115	951-11967	Valve Cover Gasket
116	951-11220	Valve Cover
117	731-07059	Breather Hose
117	726-04101	Hose Clamp
118	951-12405	Air Shield
119	710-04915	Bolt M6×12
136	951-11333	Valve Cover Kit
137	951-05048	Gasket Kit - External (Incl.97,115,121-123)
138	951-05047	Gasket Kit - Complete (Incl.46,53,59,74,94,97, 115,121-123)
139	952Z178-LU	Complete Engine



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