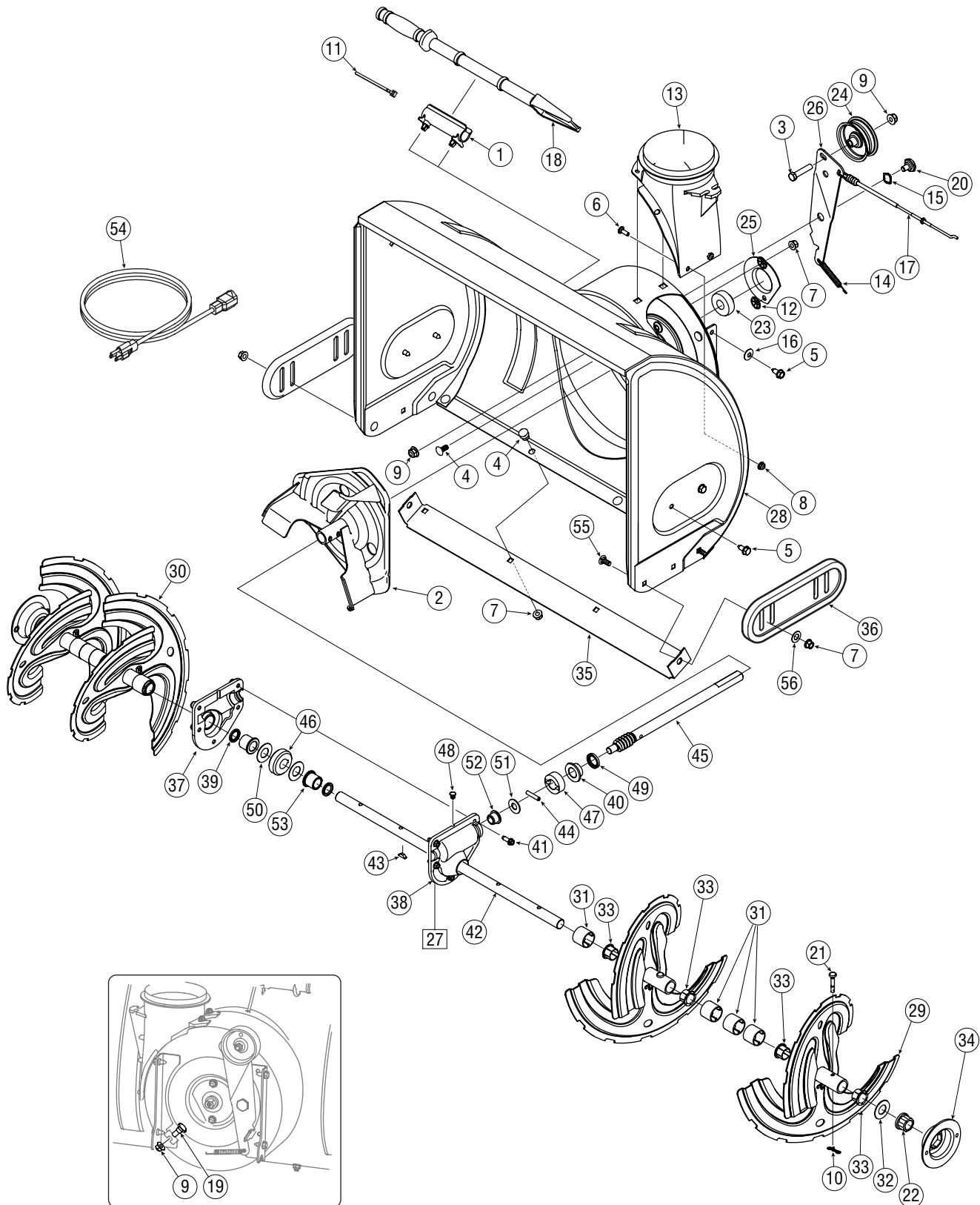


## PARTS LIST

Craftsman Snow Thrower Model 247.88999



## PARTS LIST

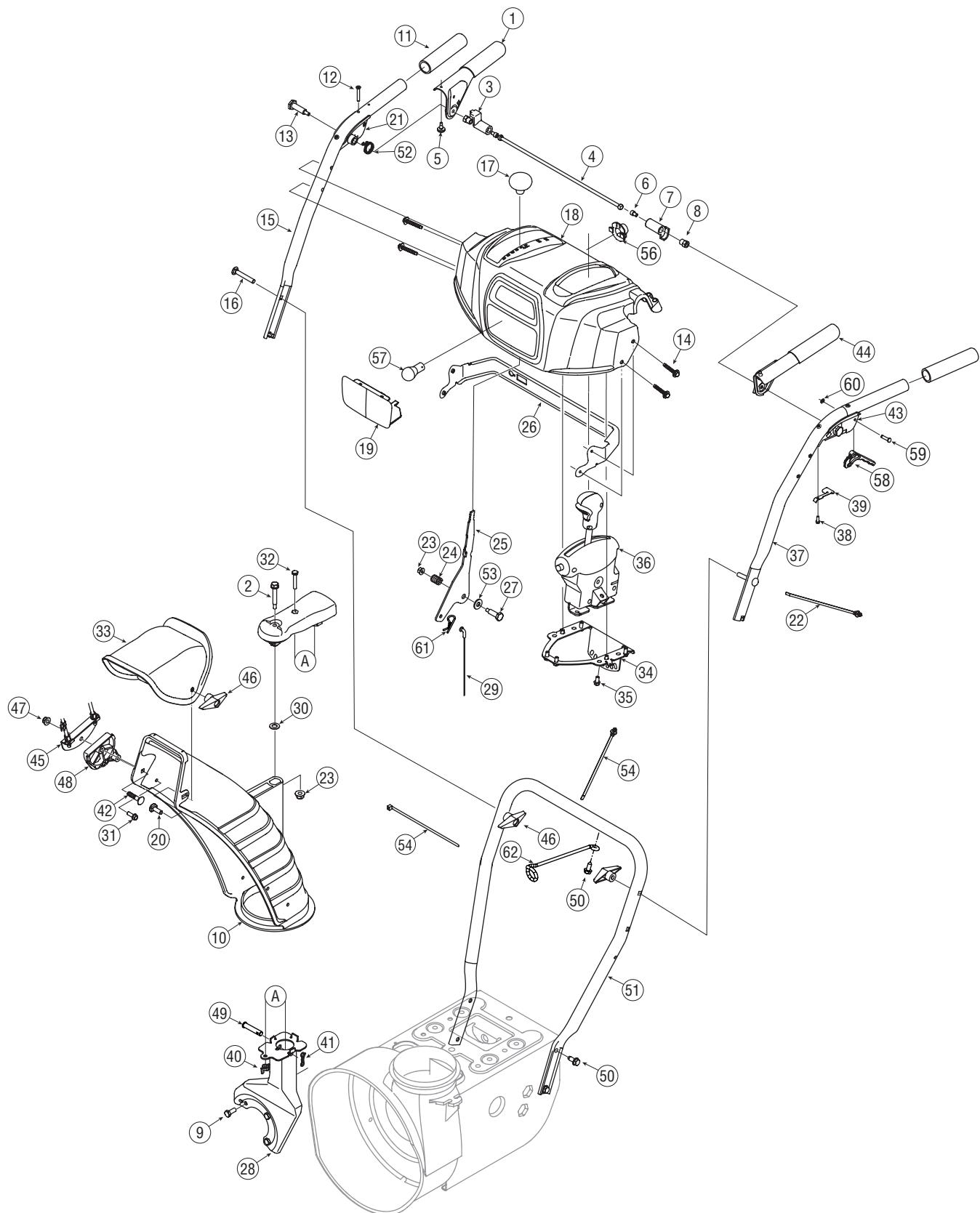
### Craftsman Snow Thrower Model 247.88999

Ref. No.	Part No.	Description
1.	731-2635	Snow Removal Tool Mount
2.	684-04057A	Impeller Assembly, 12" Dia.
3.	710-0347	Hex Screw, 3/8-16, 1.75, Gr5
4.	710-0451	Bolt, Carriage, 5/16-18, .750 Gr1
5.	710-04484	Screw, 5/16-18, 0.750
6.	710-0703	Screw, Carriage, 1/4-20, .750, Gr5
7.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
8.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
9.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
10.	714-04040	Cotter Pin, Bow-tie
11.	725-0157	Cable, Tie, 3/16 x .05 x 7.4
12.	726-04012	Nut, Push-on, .25 Dia
13.	731-04705C	Chute, Adapter 5" Dia
14.	732-04460	Spring, Extension, .38 OD x 4.59
15.	736-0174	Washer, Wave, .625 x .885 x .015
16.	736-0242	Washer, Bell, .340 x .872 x .060
17.	746-04230	Clutch Cable, Auger, 47.23"
18.	731-2643	Snow Removal Tool
19.	738-0143	Screw, Shoulder, .498 x .34, 3/8-16
20.	738-0281	Screw, Shoulder, .625 x .17, 3/8-16
21.	738-04124A	Shear Pin, .25 x 1.50
22.	741-0245	Bearing, Hex Flange x .75 ID
23.	741-0309	Bearing, Ball, .75 ID x 1.85 OD
24.	756-0981B	Flat Pulley, Idler, 2.75 OD
25.	790-00075	Housing, Bearing, 1.85 ID
26.	790-00080A	Bracket, Auger Idler w/ Brake
27.	618-04173A	Gearbox Assembly, Auger, 28"
28.	684-04268	Housing Assembly, Auger 28"

Ref. No.	Part No.	Description
29.	684-04107	Spiral Assembly, LH
30.	684-04108	Spiral Assembly, RH
31.	731-04870	Spacer, 1.25 OD x .75 ID x 1.00
32.	736-0188	Washer, Flat, .76 x 1.49 x .06
33.	741-0493A	Bushing, Flange, .80 ID x .91 OD
34.	790-00087A	Housing, 1" Hex Bearing
35.	790-00118	Shave Plate, 2.25 x 27.66
36.	731-05984A	Slide Shoe
37.	618-0123A	Housing, Auger, RH Reduced
38.	618-0124A	Housing, Auger, LH Reduced
39.	721-0338	Seal, Oil, .750 x 1.00 x .125
40.	741-0662	Bearing, Flange, .75 x 1.0 x .59
41.	710-0642	Screw, Self-tapping, 1/4-20, 0.750
42.	711-04283	Axle, Auger, 28"
43.	714-0161	Key, Hi-pro 3/16 x 5/8
44.	715-04021	Pin, Dowel, .25 OD x 1.2
45.	717-04126	Shaft, Worm .75 OD
46.	717-0528A	Gear, Worm 20T
47.	718-04071	Collar, Thrust
48.	721-0325	Plug, 1/4 x .437
49.	721-0327	Seal, Oil, .75 x 1 x .131
50.	736-0351	Washer, Flat, .760 ID x 1.5 OD
51.	736-3084	Washer, Flat, .51 x 1.12
52.	741-0663	Bearing, Flange, .75 x 1.0 x .925
53.	741-0661A	Bearing, Flange, .75 x 1.00 x .975
54.	629-0071	Extention Cord, 110V
55.	710-0276	Screw, Carriage, 5/16-18 x 1.00
56.	736-0159	Washer, Flat, .349 x .879 x .063

## PARTS LIST

Craftsman Snow Thrower Model 247.88999



## PARTS LIST

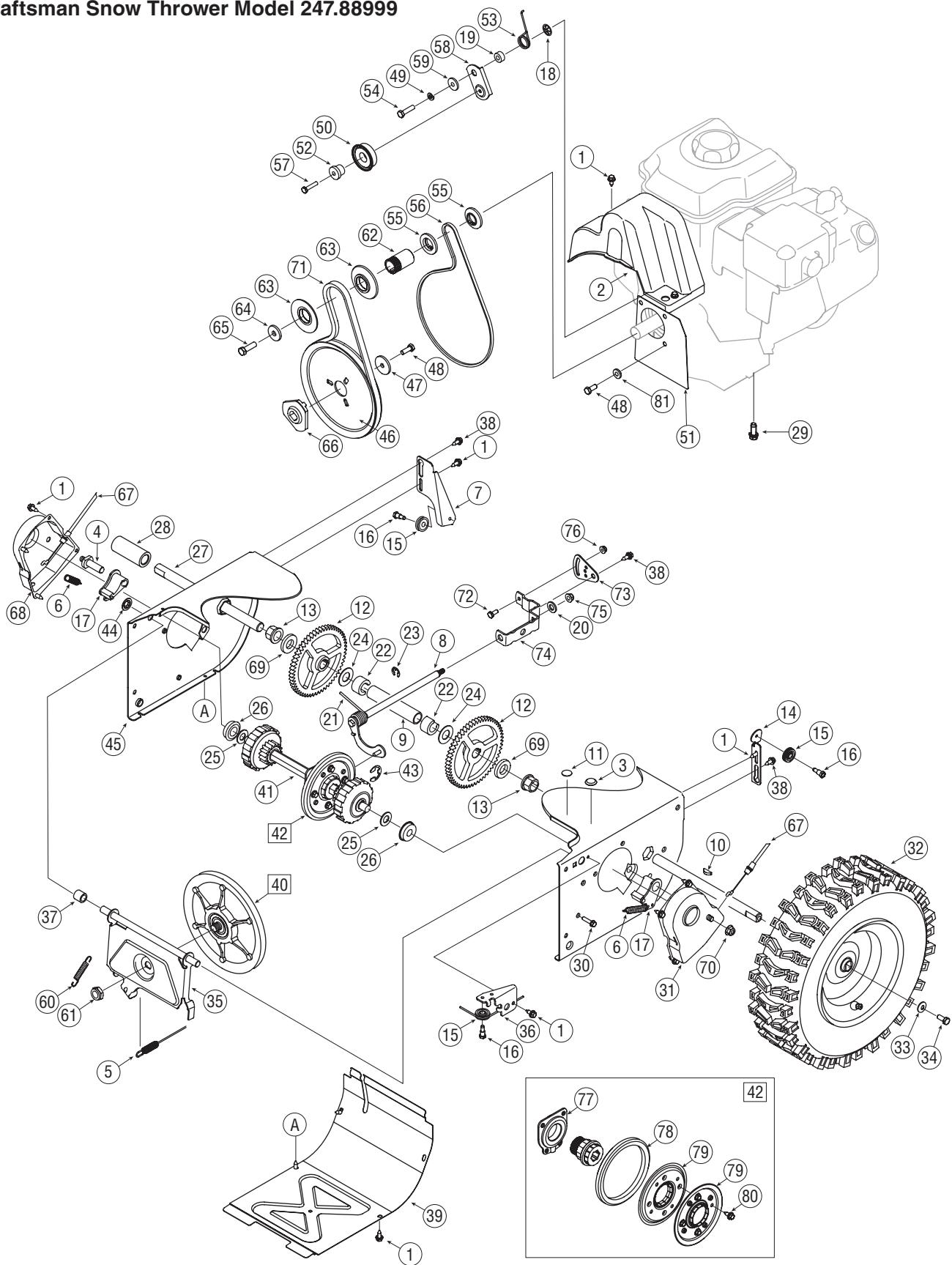
### Craftsman Snow Thrower Model 247.88999

Ref. No.	Part No.	Description
1.	684-04112B	Handle Engagement Assembly RH
2.	738-04194	Flange Shoulder Screw
3.	731-04894D	Lock Plate
4.	684-04250	Pivot Rod
5.	735-0199A	Rubber Bumper
6.	710-3069	Screw, 1/4-20 x .500
7.	731-04896B	Clutch Lock Cam
8.	712-04081A	Shoulder Nut, 1/4-20
9.	710-0627	Hex Screw, 5/16-24 x .750
10.	731-06440	Lower Chute
11.	720-0274	Handle Grip
12.	710-1233	Screw, #10-24 x 0.375
13.	738-04348	Shoulder Screw, 1/4-20
14.	710-04586	Screw, 1/4-20 x 1.625
15.	749-04190A	Upper Handle RH
16.	710-0449	Carriage Screw, 5/16-18 x 2.25
17.	720-04039	Shift Knob
18.	731-05335A	Handle Panel
19.	731-05324	Lens
20.	710-04071	Carriage Bolt, 5/16-18 x 1.0
21.	631-04134B	Handle Clutch Lock RH Assy
22.	725-0157	Cable Tie
23.	712-04064	Flange Lock Nut, 1/4-20
24.	732-0193	Compression Spring
25.	790-00311	Shift Lever
26.	790-00248B	Panel Bracket
27.	738-04125	Shoulder Screw
28.	684-04311	Chute Support Bracket
29.	746-04396	Speed Selector Cable
30.	736-0463	Flat Washer, .25 x .630 x .0515
31.	710-0895	Hi-Lo Screw, 1/4-15 x .75

Ref. No.	Part No.	Description
32.	710-0606	Hex Screw, 1/4-20 x 1.50
33.	731-04427A	Upper Chute
34.	790-00155A	Joystick Bracket
35.	710-04187	Hi-Lo Screw, 1/4-15 x 0.5
36.	684-04331	4-Way Chute Control™ Assembly
37.	749-04191A	Upper Handle LH
38.	710-04326	Screw, #8-16 x 0.50
39.	732-04219C	Clutch Lock Spring
40.	712-3087	Wing Nut, 1/4-20
41.	714-04040	Bow Tie Cotter Pin
42.	710-0262	Carriage Bolt, 5/16-18 x 1.50
43.	631-04133A	Handle Clutch Lock LH Assy
44.	684-04111B	Handle Engagement Assembly LH
45.	784-5594	Cable Bracket
46.	720-0284	Wing Knob
47.	712-04063	Flange Lock Nut, 5/16-18
48.	731-06451	Chute Tilt Cable Guide
49.	711-04469A	Clevis Pin
50.	710-04484	Screw, 5/16-18 x 0.75
51.	749-04138A	Lower Handle
52.	732-04238	Torsion Spring
53.	736-0267	Flat Washer
54.	726-0470	Cable Tie
55.	725-04314	Wire Harness (Not Shown)
56.	725-1649	Light Socket
57.	725-04213	Lamp
58.	731-06113	Steering Control
59.	738-04126	Pin, 3/16
60.	716-04036	E-Ring
61.	714-0145	Click Pin
62.	747-04784	Cable Guide

## PARTS LIST

Craftsman Snow Thrower Model 247.88999



## PARTS LIST

Ref. No.	Part No.	Description
1.	710-1652	AB Screw, 1/4-20 x 0.625
2.	731-05353	Belt Cover
3.	735-04099	Plug, 3/8 ID
4.	711-1268B	Actuator Shaft
5.	746-04229	Drive Clutch Cable
6.	732-04345	Extension Spring
7.	790-00207B	Drive Clutch Cable Guide Bracket
8.	684-04156A	Shift Rod Assembly
9.	750-04474	Axle Support Tube
10.	714-0126	Hi Pro Key
11.	735-04100	Plug, 1/2 ID
12.	717-04210	Gear, 56T
13.	741-0245	Hex Flange Bearing
14.	790-00206A	Auger Clutch Cable Guide Bracket
15.	756-0625	Cable Roller
16.	738-0924A	C Screw, 1/4-28 x 0.375
17.	618-04288	Dogg Assembly - LH
	618-04287	Dogg Assembly - RH
18.	726-04012	Push-on Nut
19.	750-04477	Spacer
20.	736-3015	Washer, Flat
21.	732-04311	Torsion Spring, .750ID x .968 Lg.
22.	731-05297	Spacer
23.	716-0104	E Ring
24.	736-0188	Flat Washer, .76 x 1.49 x .06
25.	736-0626	Flat Washer
26.	741-04076	Ball Bearing
27.	738-04180	Axle
28.	731-04873	Spacer
29.	710-0654A	TT Sems Screw, 3/8-16 x 1.0
30.	710-0788	TT Screw, 1/4-20 x 1.0
31.	790-00185	Shaft Retainer - LH
32.	634-04145	Wheel Complete - LH
	634-04146	Wheel Complete - RH
33.	736-0242	Bell Washer
34.	710-0627	Hex Bolt, 5/16-24 x 0.75
35.	684-04154	Friction Wheel Support Brkt. Assy.
36.	790-00096	Auger Cable Guide Bracket
37.	748-0190	Spacer
38.	738-04184A	Shoulder Screw
39.	790-00316	Frame Cover
40.	656-04025A	Friction Wheel Disc Assembly

Ref. No.	Part No.	Description
41.	618-04322A	Drive Shaft Assembly
42.	684-04159	Friction Wheel Assembly
43.	716-0136	Retainer Ring
44.	726-0221	Speed Nut
45.	790-00183B	Wheel Drive Frame
46.	756-04109	Auger Pulley
47.	736-0505	Flat Washer
48.	710-1245B	Hex Bolt, 5/16-24 x 0.875
49.	736-0119	Lock Washer
50.	684-04169	Idler Pulley Assembly
51.	790-00289A	Plt., Cvr.
52.	750-04571	Spacer
53.	732-04308A	Torsion Spring
54.	710-0672	Hex Screw, 5/16-24 x 1.25
55.	756-04252	Pulley Half
56.	754-0367	Belt, Wheel Drive
57.	710-0809	TT Screw, 1/4-20 x 1.25
58.	790-00208C	Drive Clutch Idler Bracket
59.	748-04112B	Shoulder Spacer
60.	732-0264	Extension Spring
61.	712-0417A	Flange Nut, 5/8-18
62.	750-04303	Spacer
63.	756-04113	Pulley Half
64.	736-0247	Flat Washer
65.	710-0191	Hex Bolt, 3/8-24 x 1.25
66.	748-04053A	Pulley Adapter
67.	746-0956B	Steering Cable
68.	790-00186	Shaft Retainer - RH
69.	750-0767	Axle Spacer
70.	712-04065	Flange Lock Nut, 3/8-16
71.	754-04050	V-Belt,.500 x 35.00 Lg
72.	710-0751	Hex Screw, 1/4-20 x .620
73.	790-00217A	Speed Selector Pivot Bracket
74.	790-00218A	Speed Selector Shift Bracket
75.	712-04063	Flange Lock Nut, 5/16-18
76.	712-04064	Flange Lock Nut, 1/4-20
77.	618-0063A	Friction Wheel Bearing Assembly
78.	735-04054	Friction Wheel
79.	790-00174	Friction Plate
80.	710-0896	Screw, 1/4-14 x .625
81.	748-0234	Shoulder Spacer

## PARTS LIST

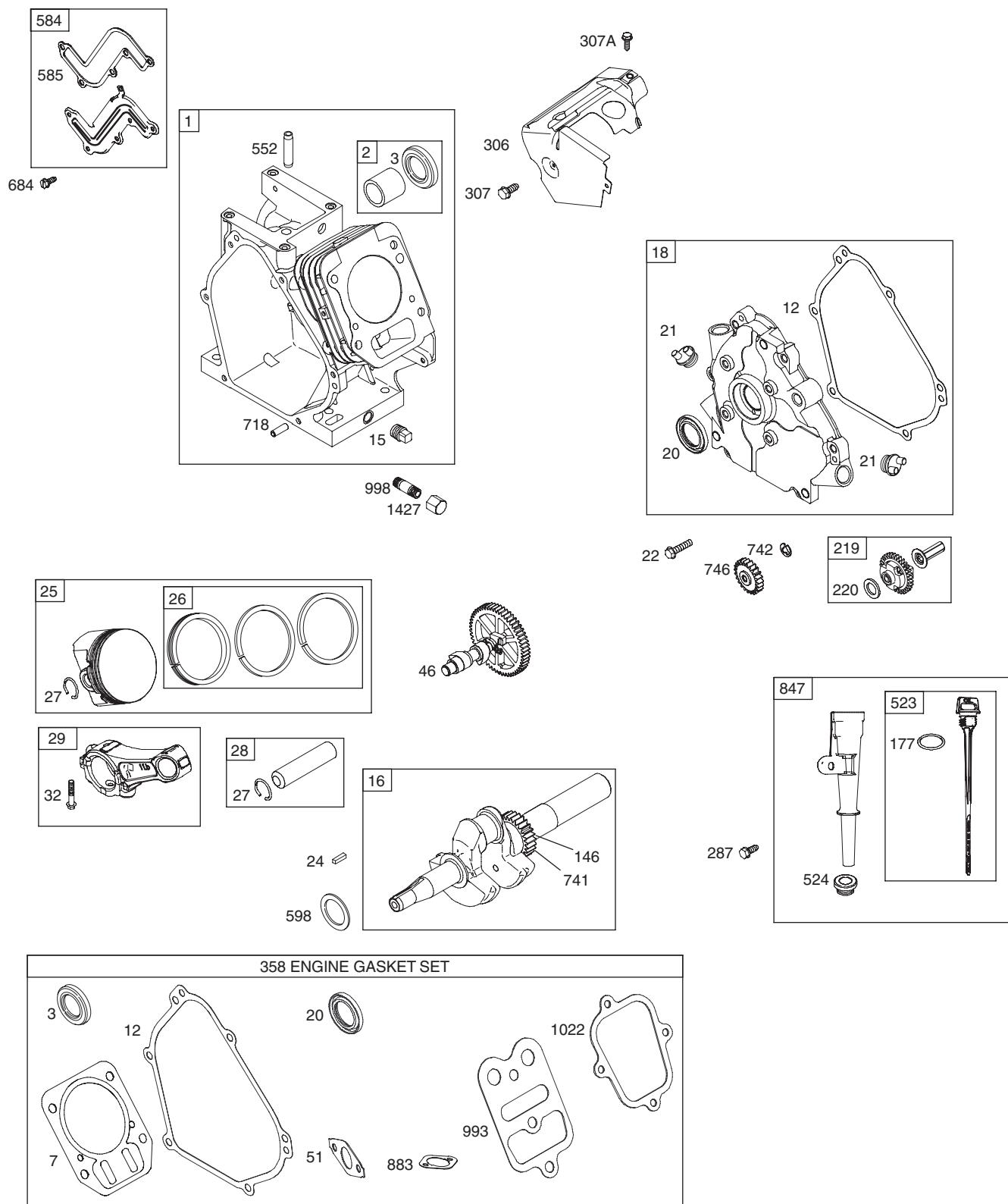
Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999

1058 OPERATOR'S MANUAL

48 SHORT BLOCK

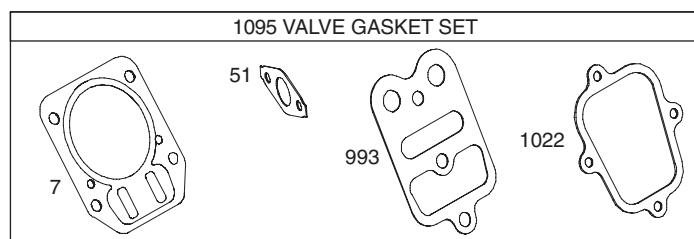
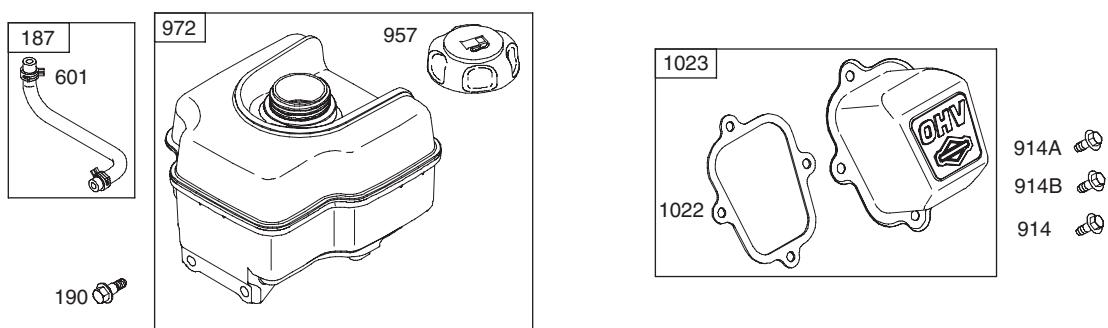
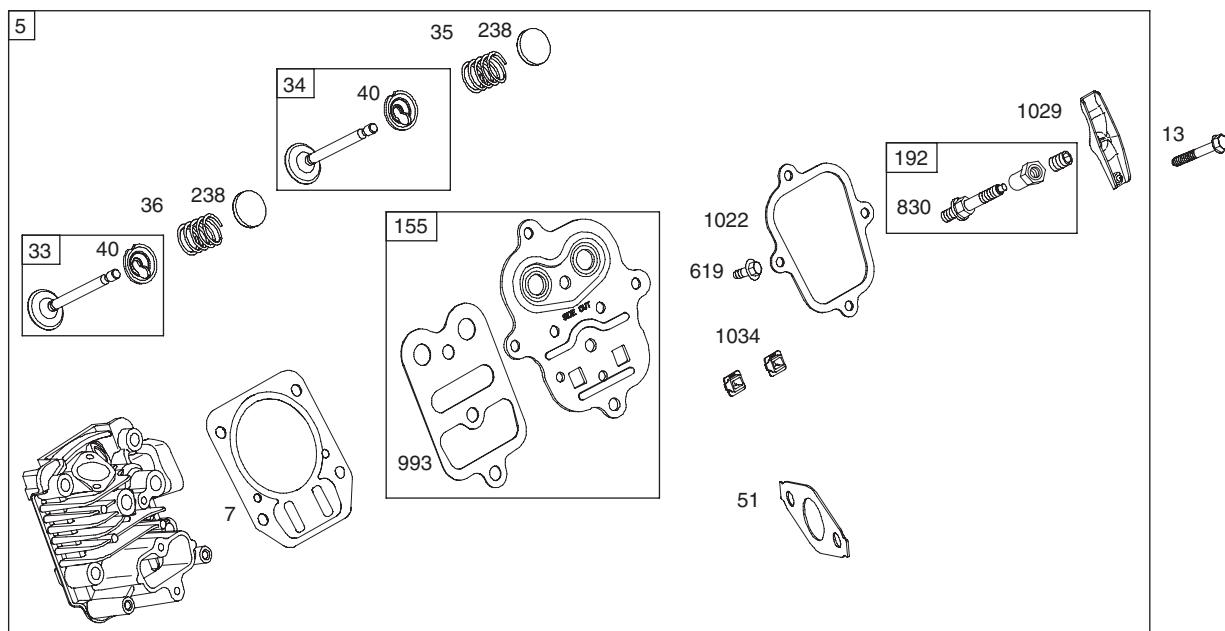
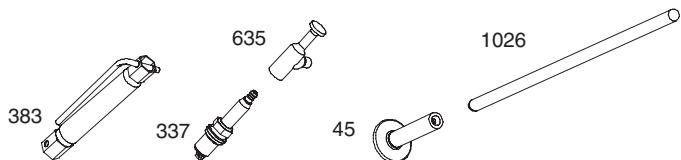
1329 REPLACEMENT ENGINE

1330 REPAIR MANUAL



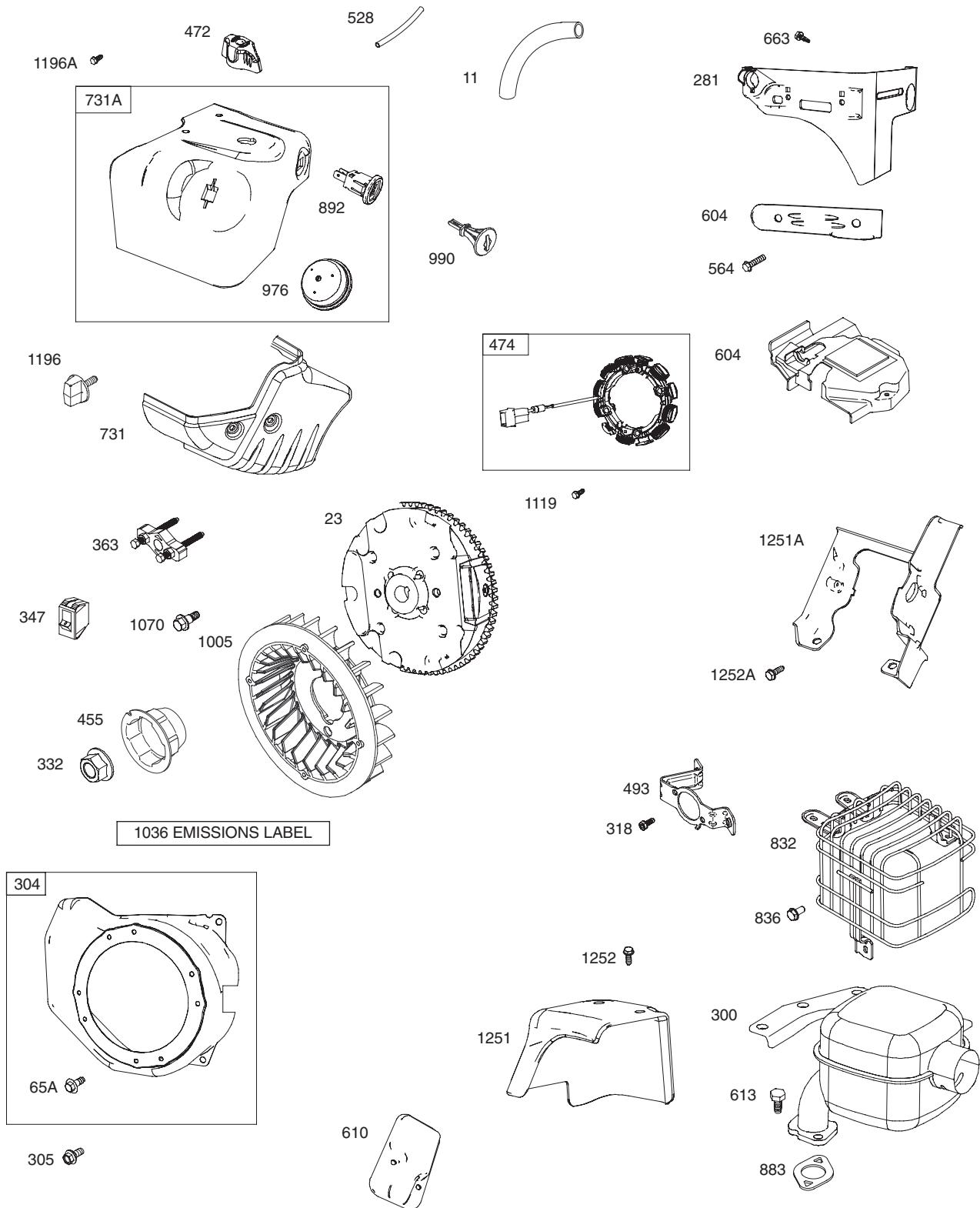
## PARTS LIST

Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999



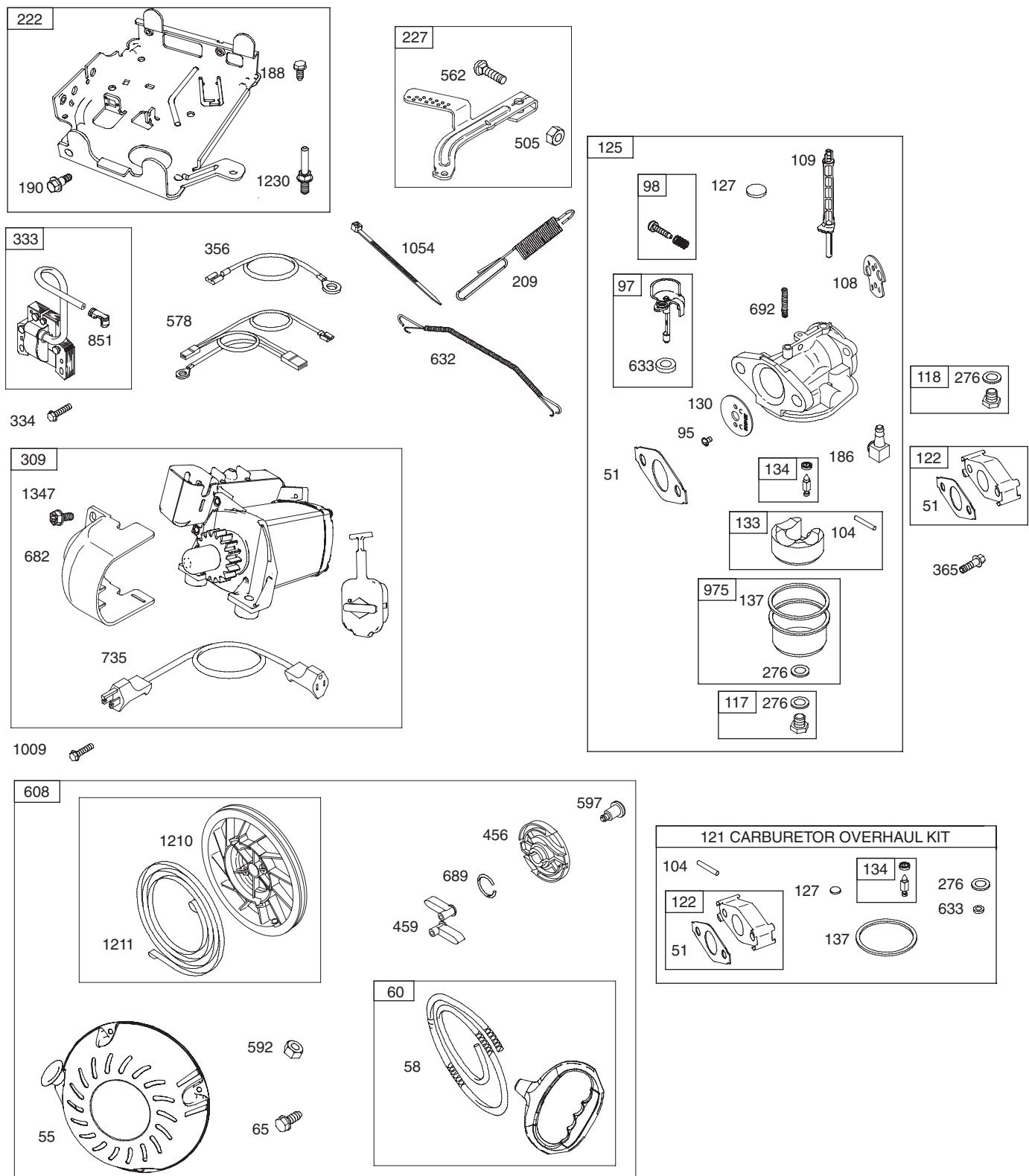
## PARTS LIST

Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999



## PARTS LIST

Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999



## PARTS LIST

**Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999**

Ref. No.	Part No.	Description
1	794188	Cylinder Assembly
2	399269	Kit-Bushing/Seal (Magneto Side)
3•	299819s	Seal-Oil (Magneto Side)
5	791720	Head-Cylinder
7•+	791716	Gasket-Cylinder Head
11	695745	Tube-Breather
12•	699485	Gasket-Crankcase
13	699482	Screw (Cylinder Head)
15	691686	Plug-Oil Drain
16	795116	Crankshaft
18	699696	Cover-Crankcase
20•	692550	Seal-Oil (PTO Side)
21	281658s	Cap-Oil Fill
22	699478	Screw (Crankcase Cover/Sump)
23	699516	Flywheel
24	222698s	Key-Flywheel
25	791786	Piston Assembly (Standard)
	791791	Piston Assembly (.020" Oversize)
26	791787	Ring Set (Standard)
	791792	Ring Set (.020" Oversize)
27	690975	Lock-Piston Pin
28	690229	Pin-Piston
29	791783	Rod-Connecting
32	791784	Screw (Connecting Rod)
33	499642	Valve-Exhaust
34	499641	Valve-Intake
35	691304	Spring-Valve (Intake)
36	691304	Spring-Valve (Exhaust)
40	692194	Retainer-Valve
45	690977	Tappet-Valve
46	693404	Camshaft
48	N/A	Short Block
51 Ø•+	791718	Gasket-Intake
55	696710	Housing-Rewind Starter
58	693389	Rope-Starter

Ref. No.	Part No.	Description
60	699334	Grip-Starter Rope
65	690937	Screw (Rewind Starter) (SAE)
65A	699228	Screw (Rewind Starter) (Metric)
95	691636	Screw (Throttle Valve)
97	690024	Shaft-Throttle
98 Ø	398185	Kit-Idle Speed
104 Ø	691242	Pin-Float Hinge
108	695807	Valve-Choke
109	791954	Shaft-Choke
117	691428	Jet-Main (Standard)
118	690048	Jet-Main (High Altitude)
121	792006	Kit-Carburetor Overhaul
122	791717	Spacer-Carburetor
125	794588	Carburetor
127Ø	691739	Plug-Welch
130	691181	Valve-Throttle
133	398187	Float-Carburetor
134	398188	Kit-Needle/Seat
137 Ø	693981	Gasket-Float Bowl
146	690979	Key-Timing
155	698214	Plate-Cylinder Head
177	795015	Seal-O Ring (Dipstick)
186	692317	Connector-Hose (Carburetor)
187	791874	Line-Fuel (Formed)
188	699479	Screw (Control Bracket)
190	699220	Screw (Fuel Tank)
192	694543	Ball-Rocker Arm
209	692571	Spring-Governor
219	693578	Gear-Governor
220	691724	Washer (Governor Gear)
222	793100	Bracket-Control
227	794367	Lever-Governor Control
238	691300	Cap-Valve
276	271716	Washer-Sealing
281	793122	Panel-Control

## PARTS LIST

**Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999**

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
300	794728	Muffler	592	690800	Nut (Rewind Starter)
304	699598	Housing-Blower	597	691696	Screw (Pawl Friction Plate)
305	699480	Screw (Blower Housing)	598	220624	Shim-End Play
306	695710	Shield-Cylinder	601	791850	Hose-Clamp
307	699483	Screw (Cylinder Shield) (M4)	604	793134	Cover-Control
307A	699234	Screw (Cylinder Shield) (M5)	604A	790473	Cover-Control
307B	790557	Screw (Cylinder Shield) (M4)	608	699335	Starter-Rewind
309	793667	Motor-Starter	610	794614	Arrester-Intake
318	690370	Screw (Mounting Bracket)	613	791972	Screw (Muffler)
332	792723	Nut (Flywheel)	615	692576	Retainer-Governor Shaft
333	695711	Armature-Magneto	616	692547	Crank-Governor
334	699477	Screw (Magneto Armature)	619	699480	Screw (Cylinder Head Plate)
337	491055s	Plug-Spark	632	692653	Spring/Link-Mechanical Governor
347	698338	Switch-Rocker	633 Ø	691321	Seal-Choke/Throttle Shaft (Throttle Shaft)
356	695630	Wire-Stop	635	692927	Boot-Spark Plug
358	791797	Gasket Set-Engine	663	699854	Screw (Control Panel)
363	19203	Puller-Flywheel	682	698039	Shield-Starter
365	699484	Screw (Carburetor)	684	791761	Screw (Breather Passage Cover)
383	19374s	Wrench-Spark Plug	689	691855	Spring-Friction
455	692591	Cup-Flywheel	692	690572	Spring-Detent
456	692299	Plate-Pawl Friction	718	690959	Pin-Locating (Cylinder)
459	281505s	Pawl-Ratchet	731	794589	Hood-Snow
472	791948	Knob-Choke Shaft	731A	793643	Hood-Snow
474	793118	Alternator	741	695087	Gear-Timing
493	695744	Bracket-Mounting	742	692564	Retainer-E Ring
505	691251	Nut (Governor Control Lever)	746	790278	Gear-Idler
523	790546	Dipstick	830	694544	Stud-Rocker Arm
524	281370s	Seal-Dipstick Tube	832	793193	Guard-Muffler
528	793006	Hose-Primer	836	699584	Screw (Muffler Guard)
552	692346	Bushing-Governor Crank	847	790545	Dipstick/Tube Assembly
562	691119	Bolt (Governor Control Lever)	851	493880s	Terminal-Spark Plug
564	699854	Screw (Control Cover)	883•	691893	Gasket-Exhaust
578	791956	Wire Assembly	892	791944	Switch-Key
584	791759	Cover-Breather Passage	914	699480	Screw (Rocker Cover) (M6)
585	791760	Gasket-Breather Passage	914A	692557	Screw (Rocker Cover) (1/3 Inches Long)

## PARTS LIST

**Craftsman Engine Model 15C104-0662-E8 For Snow Thrower Model 247.88999**

Ref. No.	Part No.	Description
914B	697551	Screw (Rocker Cover) (2/3 Inches Long)
957	795027	Cap-Fuel Tank
972	694260	Tank-Fuel
975	790559	Bowl-Float
976	793382	Primer-Carburetor
990	794696	Key Set
993	694088	Gasket-Cylinder Head Plate
996	794687	Shield-Carburetor
998	794701	Pipe-Oil
1005	692592	Fan-Flywheel
1009	790537	Screw (Starter Motor)
1022•+	691890	Gasket-Rocker Cover
1023	499924	Cover-Rocker
1026	790287	Rod-Push
1029	691230	Arm-Rocker
1034	691343	Guide-Push Rod
1036		Label-Emission
1054	280275	Tie-Cable
1058	277104	Operator's Manual
1070	699201	Screw (Flywheel Fan)
1095	791798	Gasket Set-Valve
1119	699772	Screw (Alternator)
1196	696692	Screw (Snow Hood)
1196A	699854	Screw (Snow Hood)
1210	498144	Pulley/Spring Assembly (Pulley)
1210A	498144	Pulley/Spring Assembly (Spring)
1230	699847	Stud (Control Bracket)
1251	790555	Shield-Snow
1251A	790556	Shield-Snow
1252	699234	Screw (Snow Shield) (M5)
1252A	699632	Screw (Snow Shield) (M6)
1329	15D111-	Replacement Engine
	40017	
1330	272147	Repair Manual
1347	699200	Screw (Starter Shield)
1427	695757	Cap-Pipe

- Included in Engine Gasket Set, Key Number 358.
- Ø Included in Carburetor Overhaul Kit, Key Number 121.
- + Included in Valve Gasket Set, Key Number 1095.