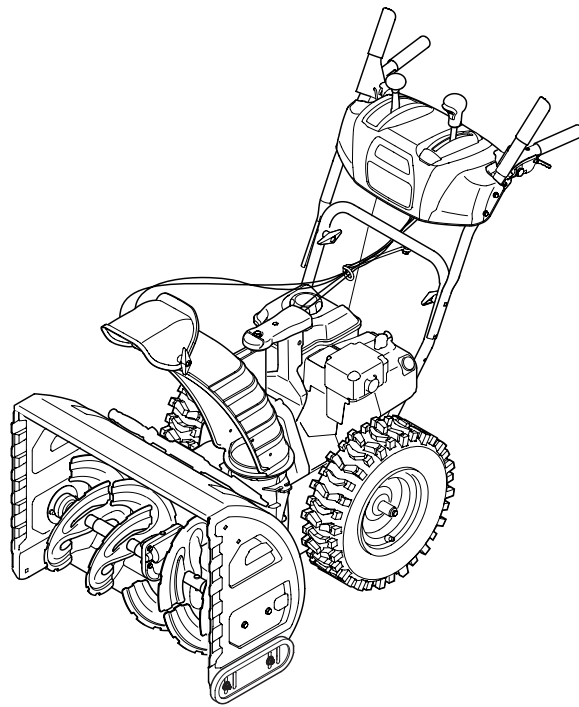


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# *Cub Cadet.*

## ILLUSTRATED PARTS MANUAL



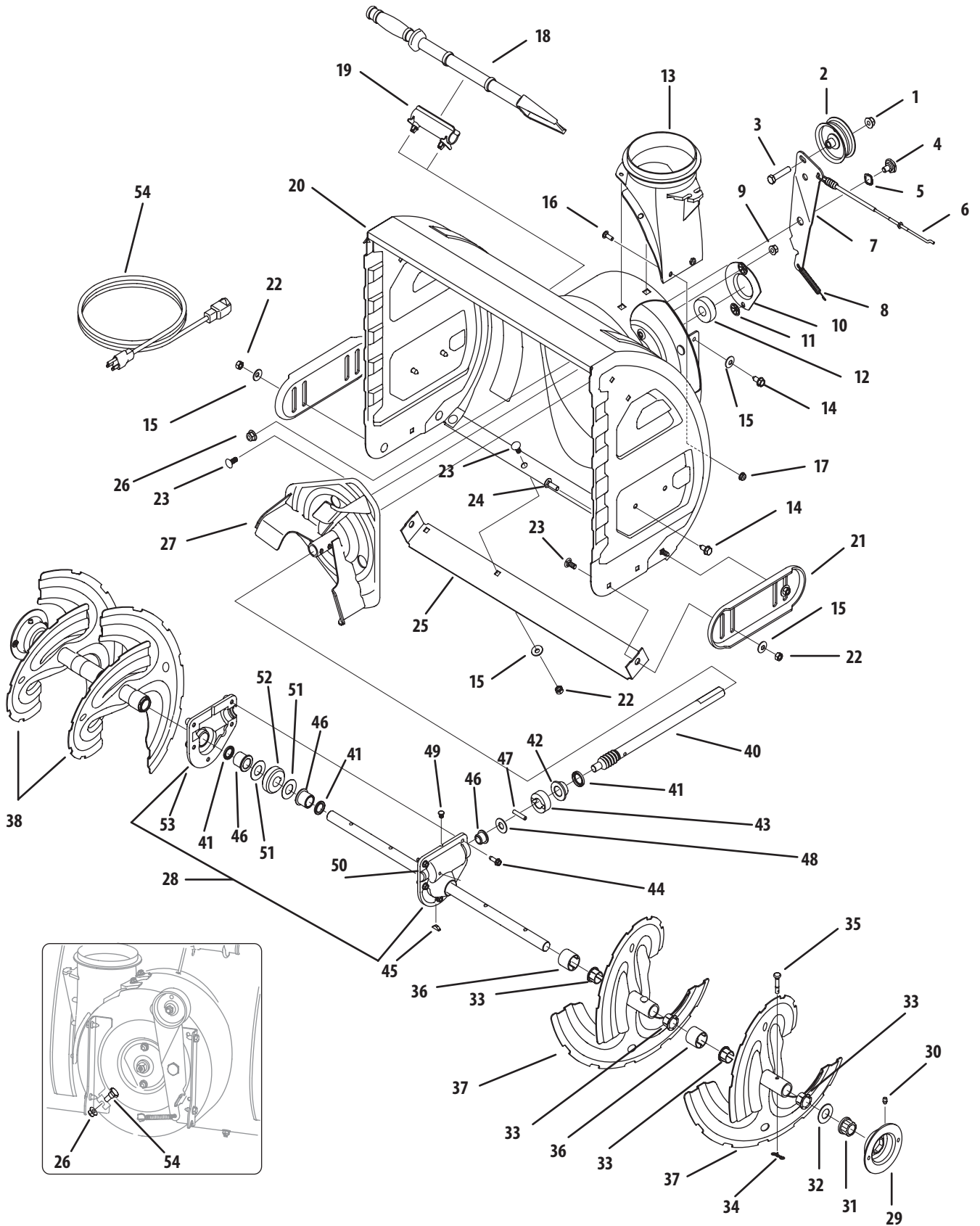
**Snow Thrower Model — 526WE**

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

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# Auger Housing & Auger Assembly

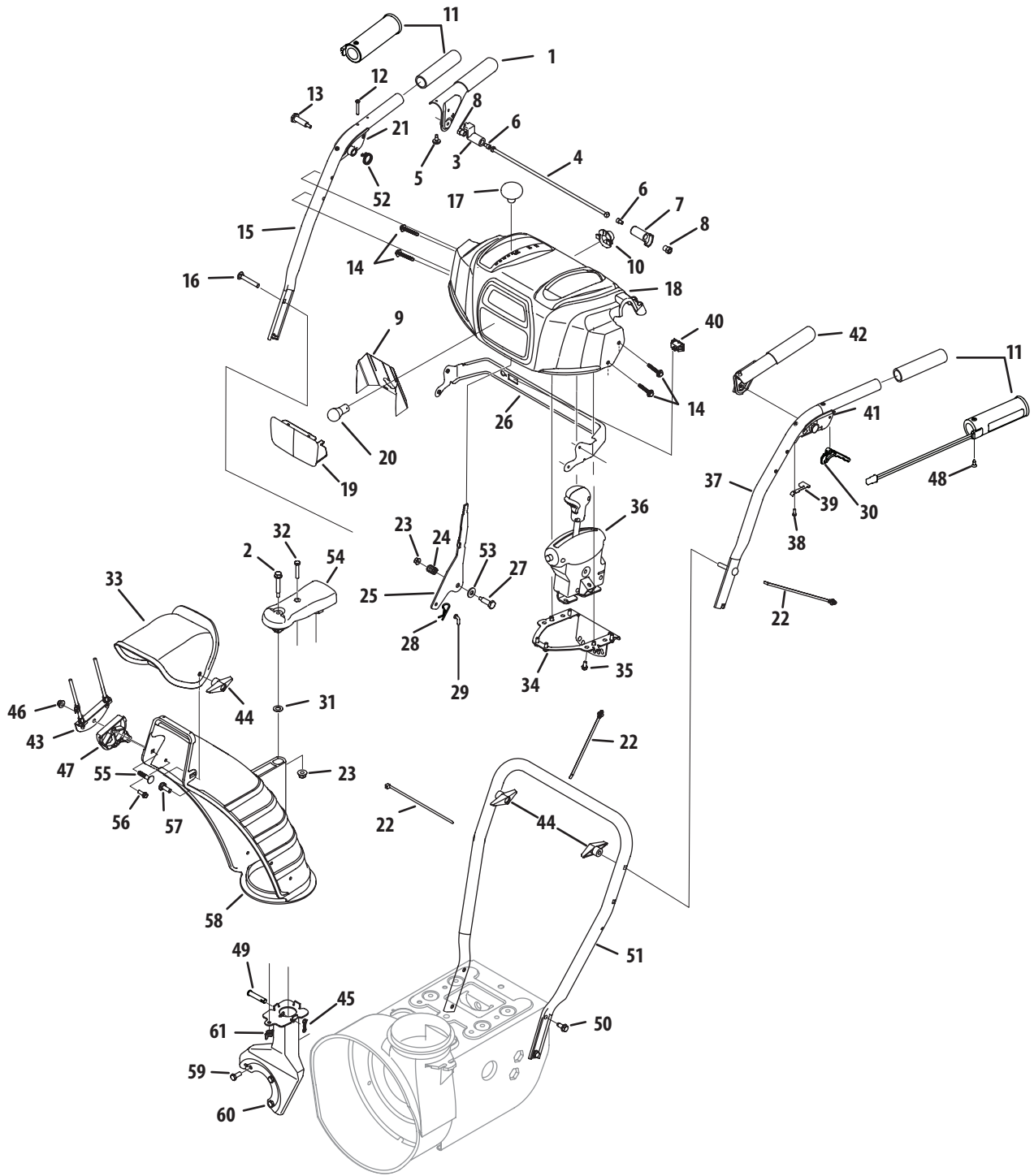


## Auger Housing & Auger Assembly

Ref.	Part Number	Description
1.	712-04065	Flange Lock Nut, 3/8-16
2.	756-0981B	Flat Pulley, 2.75 OD
3.	710-0347	Hex Screw, 3/8-16 x 1.75
4.	738-0281	Shoulder Screw, 3/8-16 x .625 x .17
5.	736-0174	Wave Washer, .625 x .885 x .0175
6.	746-04230	Auger Drive Cable
7.	790-00080A	Auger Idler Bracket
8.	732-04460	Extension Spring, .38 OD x 4.59
9.	712-04063	Flange Lock Nut, 1/4-20
10.	790-00075	Bearing Housing, 1.85 ID
11.	726-04012	Push-On Nut, .25 Dia.
12.	741-0309	Flange Ball Bearing, .75 ID x 1.85 OD
13.	731-04705	Chute Adaptor, 5" Dia.
14.	710-04484	Hex washer screw, 5/16-18 x .750
15.	736-04216	Bell Washer, .340 x .872 x .060
16.	710-0703	Carriage Screw, 1/4-20 x .75
17.	712-04064	Flange Lock Nut, 1/4-20
18.	731-2643	Cleanout Tool
19.	731-2635	Cleanout Tool Mount
20.	684-04256	Auger Housing, 26" Cub
21.	790-00141	Skid Shoe, stainless
22.	712-04103	Hex Nut, 5/16-18
23.	710-04525	Carriage Bolt, 5/16-18 x .750
24.	710-04665	Carriage Screw, 5/16-1x 1.00
25.	790-00148	Shave Plate, 26"
26.	712-04065	Flange Lock Nut, 3/8-16
27.	684-04057A	Impeller Assembly, 12" Dia.

Ref.	Part Number	Description
28.	618-04192A	Gear Box Assembly, 26"
29.	790-00138A	Bearing Housing, 1" hex
30.	737-3000	Drive Lube Fitting, 3/16
31.	741-0245	Hex Flange Bearing x .75 ID
32.	736-0188	Flat washer, .76 x 1.49 x .06
33.	741-0493A	Flange Bushing, .800 ID x .910 OD
34.	714-04040	Bow-Tie Cotter Pin
35.	738-04124A	Shear Pin, .25 x 1.50
36.	731-04870	Spacer, 1.25OD x .75ID x 1.00
37.	684-04107	Spiral Assembly (Left)
38.	684-04108	Spiral Assembly (Right)
39.	629-0071	Extension Cord
40.	717-04126	Worm Shift, .75 OD
41.	721-0327	Oil Seal, .75 x 1.131 x .188
42.	741-0662	Flange Bearing, .50 ID x .75 OD x .59
43.	718-04071	Thrust Collar, .756 ID x .600
44.	710-0642	Hex Washer Screw, 1/4-20 x .750
45.	714-0161	Hi-Pro Key, 3/16 x 5/8
46.	741-0663	Flange Bearing, .50 ID x .75 OD x .59
47.	715-04021	Dowel Pin, .25OD x 1.25
48.	736-3084	Flat Washer, .51 x 1.12 x .06
49.	721-0325	Plug, 1/4 x .437
50.	618-0418A	Housing Assembly with Fitting
51.	736-0351	Flat Washer, .760 ID x 1.50 OD
52.	717-04449	Worm Gear
53.	618-0123A	Housing Assembly
54.	738-0143	Shoulder Bolt, 3/8-16 x .496 x .336

# Chute Assembly & Handle Assembly

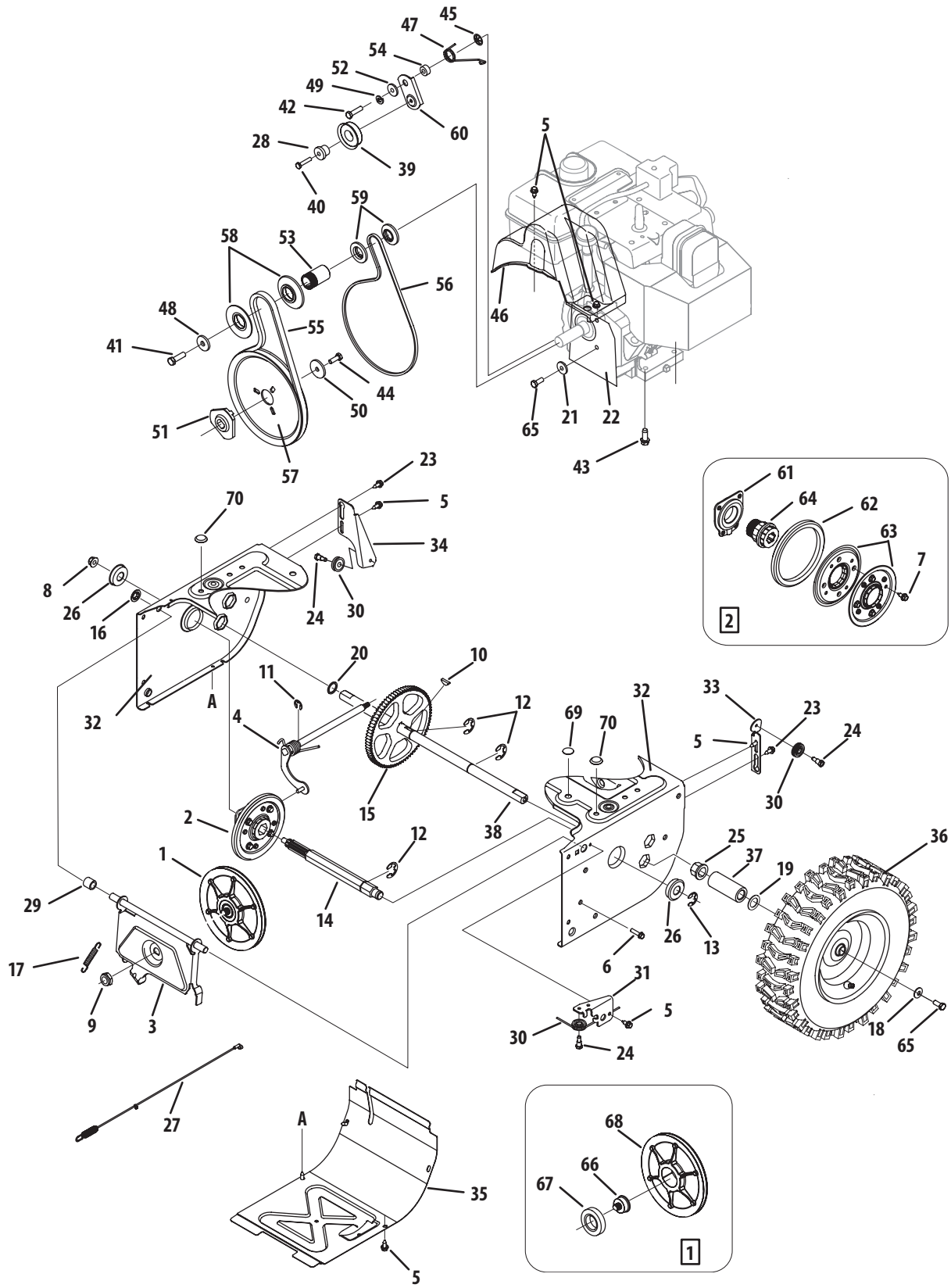


## Chute Assembly & Handle Assembly

Ref.	Part Number	Description
1.	684-04106B	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 .375
7.	731-04896B	Clutch Lock Cam
8.	712-04081A	Shoulder Nut, 1/4-20
9.	777X41804	Lens Reflector Label
10.	725-1649	Light Socket
11.	720-0274	Handle Grip
—	725-1757	Heated Handle Grip
12.	710-1233	Screw, #10-24 x .375
13.	738-04348	Shoulder Screw, 1/4-20 x 1.345
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.	631-04187A	T-Style Handle
19.	731-05324	Lens
20.	725-04213	Lamp
21.	631-04134B	Handle Clutch Lock - RH
22.	726-0154	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.	714-0145	Click Pin
29.	746-04396	Speed Selector Cable
30.	731-04954	Steering Triggers
31.	736-0463	Flat Washer, .25 x .630 x .0515

Ref.	Part Number	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 .5
36.	684-04331	4-Way Chute Control
37.	749-04191A	Upper Handle LH
38.	710-04326	Screw, #8-16 x .50
39.	732-04219C	Clutch Lock Spring
40.	725-04393	Heated Grip Switch
41.	631-04133A	Handle Clutch Lock - LH
42.	684-04105B	Handle Engagement Assembly LH
43.	784-5594	Cable Bracket
44.	720-0284	Wing Knob
45.	714-04040	Bow Tie Cotter Pin
46.	712-04063	Flange Lock Nut, 5/16-18
47.	731-06451	Chute Tilt Cable Guide
48.	710-0837	AB Screw - Heated Grip
49.	711-04469A	Clevis Pin
50.	710-04484	AB Screw, 5/16-18 x .750
51.	749-04138A	Lower Handle
52.	732-04238	Torsion Spring
53.	736-0267	Flat Washer, .385 x .87 x .06
54.	684-04331	Joystick Pulley Cover
55.	710-0262	Carriage Bolt, 5/16-18 x 1.50
56.	710-0895	Hi-Lo Screw, 1/4-15 x .75
57.	710-04071	Carriage Bolt, 5/16-18 x 1.0
58.	731-06440	Lower Chute
59.	710-0627	Hex Screw, 5/16-24 x .750
60.	684-04311	Chute Support Bracket
61.	712-3087	Wing Nut, 1/4-20
—	625-04054	Wire Harness (Not Shown)
—	725-04216A	Wire Harness w/ Htd. Grip (NS)

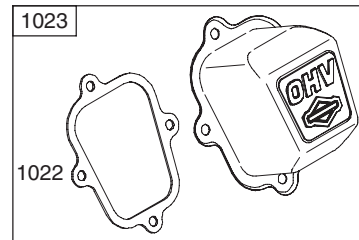
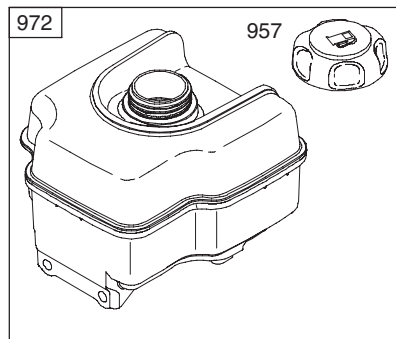
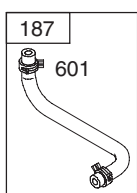
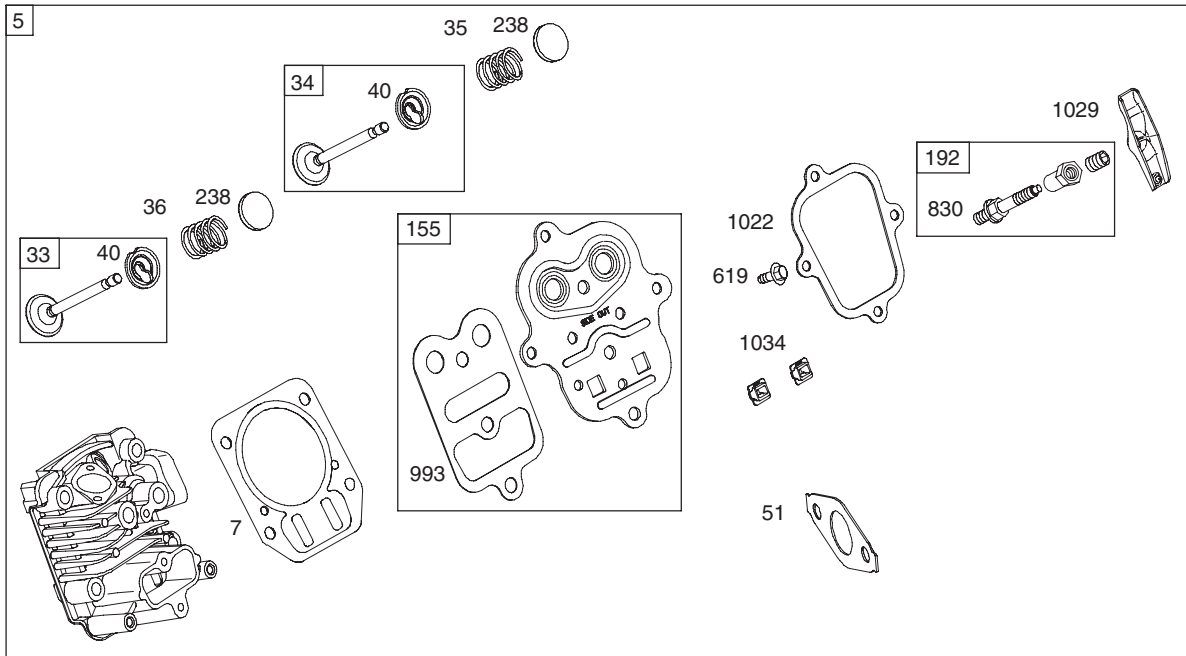
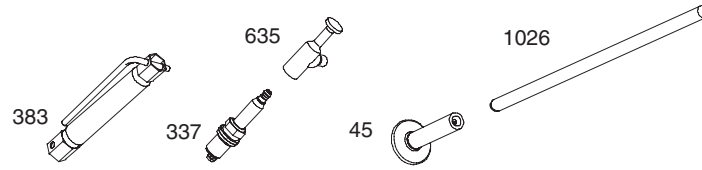
# Drive System



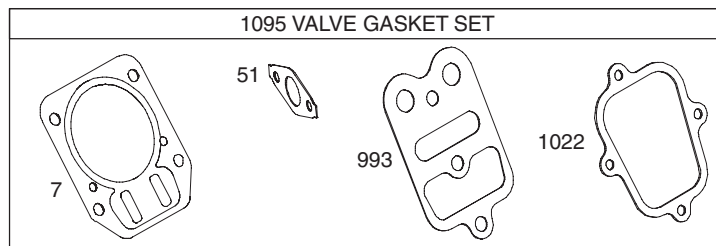
Ref.	Part Number	Description	Ref.	Part Number	Description
1.	656-04025A	Disc Assembly, Friction Wheel	36.	634-04147A	X-Trac Wheel Assy., LH, 15 x 5 x 6
2.	684-04153	Friction Wheel Assembly, 5.5 OD	—	634-04148A	X-Trac Wheel Assy., RH, 15 x 5 x 6
3.	684-04154	Friction Wheel Support Bracket	37.	731-04873	Spacer, 1.25 x .75 x 3.0
4.	684-04156A	Rod Shift Assembly	38.	738-04168	Axle, .75 x 22"
5.	710-1652	Hex Screw, 5/16-24 x .750	39.	684-04169	Idler Pulley Assembly
6.	710-0788	Screw, 1/4-20 x 1.000	40.	710-0809	Hex Screw, 1/4-20 x 1.25
7.	710-0896	Screw, 1/4-20 x .625	41.	710-0191	Hex Screw, 3/8-24 x 1.25
8.	712-04065	Flange Lock Nut, 3/8-16, Nylon	42.	710-0672	Hex Screw, 5/16-24 x 1.25
9.	712-0417A	Jam Lock Nut, 5/8-18, Nylon	43.	710-0654A	Sems Screw, 3/8-16 x 1.00
10.	714-0126	Hi-pro Key, 3/16 x 3/4 Dia.	44.	710-1245B	Hex Screw, 5/16-24 x .875
11.	716-0104	E-ring, .750 Dia.	45.	726-04012	Push-on Nut, .25 Dia.
12.	716-0136	Retaining E-ring, .875 Dia.	46.	731-05353	Belt Cover
13.	716-0231	E-ring, .750 Dia.	47.	732-04308A	Torsion Spring, .850 ID x .354
14.	717-04209A	Hex Shaft, .8125, 7-Tooth	48.	736-0247	Flat Washer, .406 x 1.25 x .157
15.	717-04230	Gear, 80-Tooth	49.	736-0119	Lock Washer, .3125
16.	726-0221	Speed Nut, .500	50.	736-0505	Flat Washer, .34 x 1.50 x .150
17.	732-0264	Extension Spring	51.	748-04053A	Adapter Pulley, .75 Dia.
18.	736-0242	Bell Washer, .340 x .872 x .060	52.	748-04112B	Shoulder Spacer, .317 x .50 x .102
19.	736-0287	Flat Washer, .793 x 1.24 x .060	53.	750-04303	Spacer, .875 ID x 1.185 OD
20.	736-04161	Flat Washer, .75 x 1.00 x .060	54.	750-04477	Spacer, .340 x .750 x .360
21.	748-0234	Shoulder Space	55.	754-04050	Auger Drive Belt
22.	790-00289A	Cover Plate	56.	754-0367	Wheel Drive Belt
23.	738-04184A	Shoulder Screw, .37 x .105, 1/4-20	57.	756-04109	Auger Drive Pulley, 8.1 x .5
24.	738-0924A	Screw, 1/4-28, .375	58.	756-04113	Pulley Half, V x 2.600 OD
25.	741-0245	Hex Flange Bearing	59.	756-04252	Pulley Half, 1/4-V x 1.5 OD
26.	741-0563	Ball Bearing, 17 x 40 x 12	60.	790-00208C	Wheel Drive Idler Bracket
27.	746-04229	Wheel Clutch Cable, 44.95"	61.	618-0063A	Bearing Assembly
28.	750-04571	Shoulder Space, .26 x .79 x .538	62.	735-04054	Friction Wheel Rubber
29.	748-0190	Spacer, .508 ID x .75 OD x .68	63.	790-00174	Friction Wheel Plate
30.	756-0625	Cable Roller	64.	718-04132	Friction Wheel Hub
31.	790-00096	Auger Cable Front Guide Bracket	65.	710-0627	Hex Screw, 5/16-24 x .750
32.	790-00180A	Frame	66.	738-04164A	Disc Bearing Friction Pin
33.	790-00206A	Auger Cable Guide Bracket	67.	741-04098	Ball Bearing, 30 x 55 x 13
34.	790-00207B	Drive Cable Guide Bracket	68.	756-04177	Friction Wheel Disc, .060 x 8.0
35.	790-00316	Frame Cover	69.	735-04100	Plug, 1/2 ID
			70.	735-04099	Plug, 3/8 ID



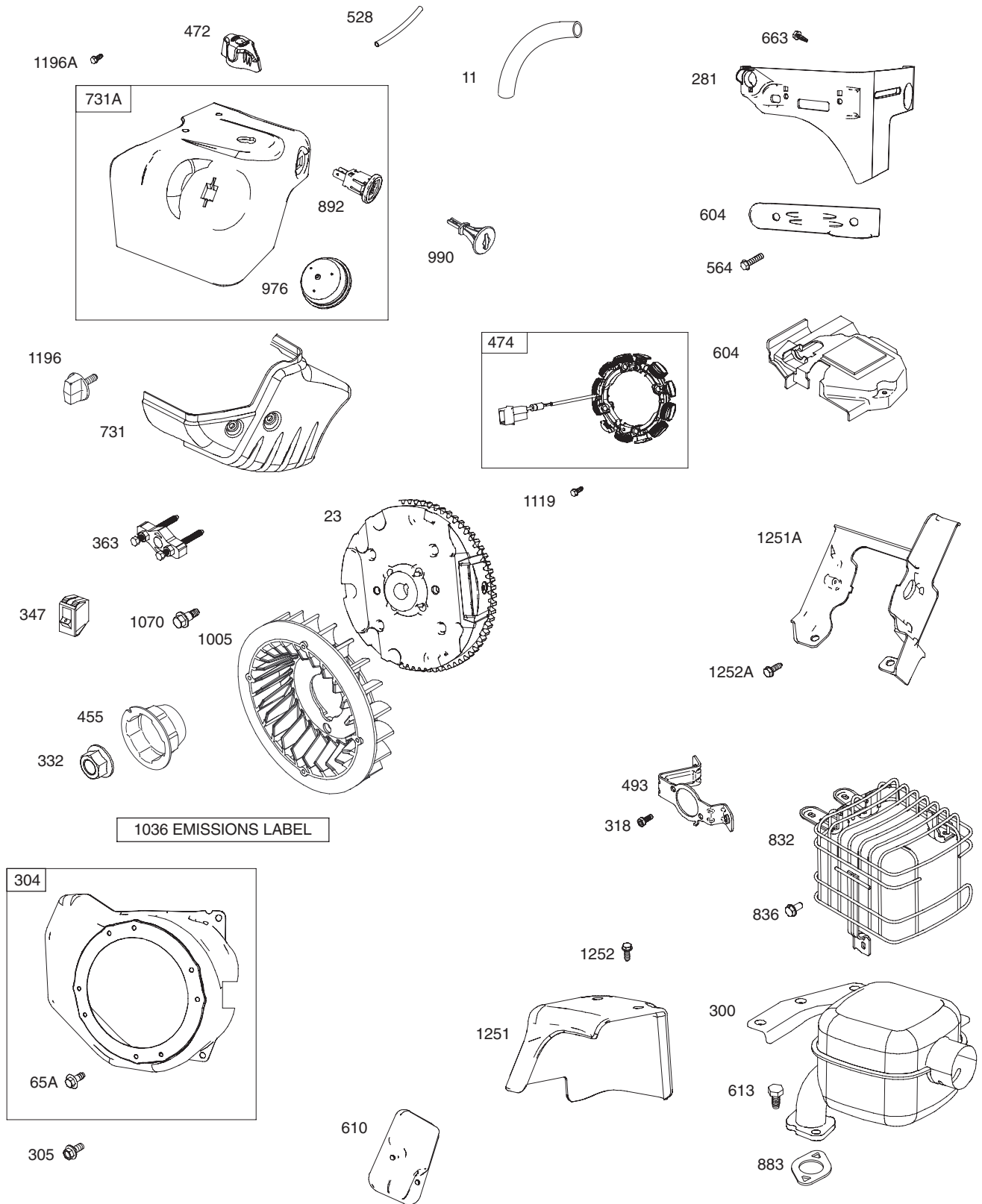


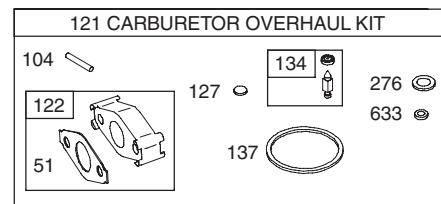
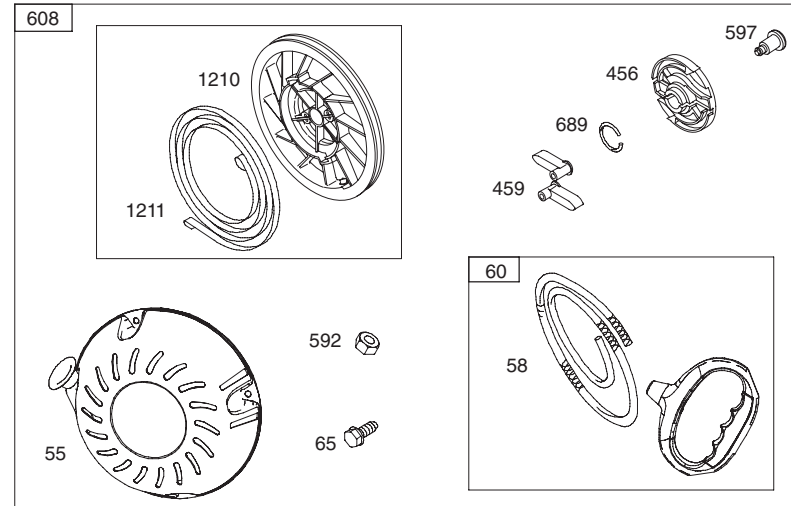
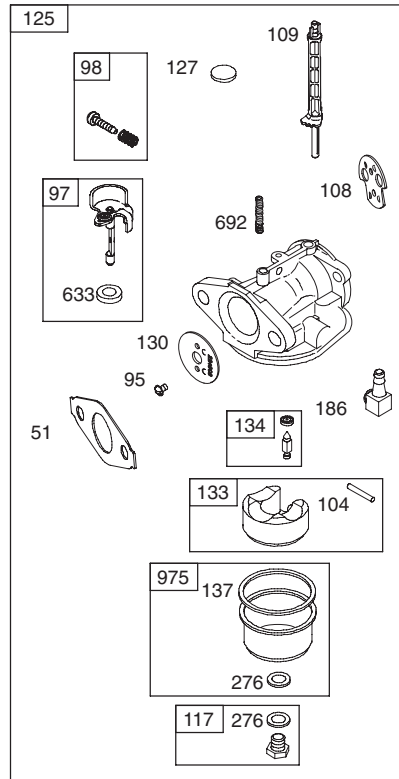
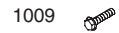
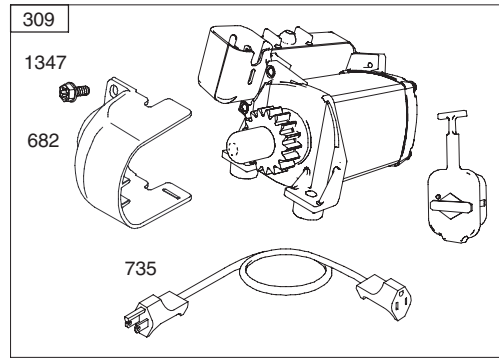
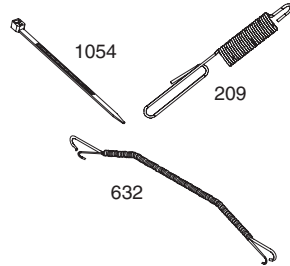
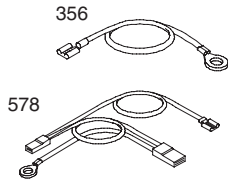
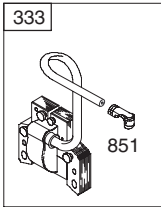
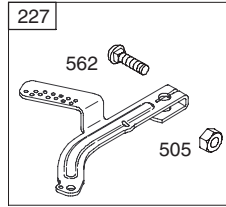
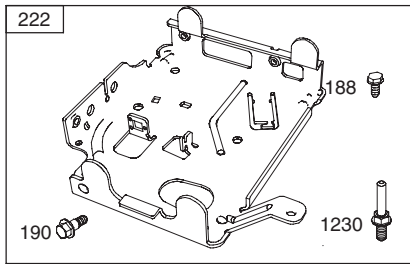


- 914A
- 914B
- 914



# B&S 250cc Engine





## B&S 250cc Engine

Ref.	Part Number	Description	Ref.	Part Number	Description
1.	794188	Cylinder Assembly	97.	690024	Shaft-Throttle
2.	399269	Kit-Bushing/Seal (Magneto Side)	98.	398185	Kit-Idle Speed#
3.	299819s	Seal-Oil (Magneto Side) *	104.	691242	Pin-Float Hinge#
5.	791720	Head-Cylinder	108.	695807	Valve-Choke
7.	791716	Gasket-Cylinder Head*+	109.	791954	Shaft-Choke
11.	695745	Tube-Breather	117.	691428	Jet-Main (Standard)
12.	699485	Gasket-Crankcase*	118.	690048	Jet-Main (High Altitude)
13.	699482	Screw (Cylinder Head)	121.	792006	Kit-Carburetor Overhaul
15.	691686	Plug-Oil Drain	122.	791717	Spacer-Carburetor
16.	795116	Crankshaft	125.	794588	Carburetor
18.	699696	Cover-Crankcase	127.	691739	Plug-Welch#
20.	692550	Seal-Oil (PTO Side)*	130.	691181	Valve-Throttle
21.	281658s	Cap-Oil Fill	133.	398187	Float-Carburetor
22.	699478	Screw (Crankcase Cover/Sump)	134.	398188	Kit-Needle/Seat
23.	699516	Flywheel	137.	693981	Gasket-Float Bowl#
24.	222698s	Key-Flywheel	146.	690979	Key-Timing
25.	791786	Piston Assembly (Standard)	155.	698214	Plate-Cylinder Head
	791791	Piston Assembly (.020" Oversize)	177.	795015	Seal-O Ring (Dipstick)
26.	791787	Ring Set (Standard)	186.	692317	Connector-Hose (Carburetor)
	791792	Ring Set (.020" Oversize)	187.	791874	Line-Fuel (Formed)
27.	690975	Lock-Piston Pin	188.	699479	Screw (Control Bracket)
28.	690229	Pin-Piston	190.	699220	Screw (Fuel Tank)
29.	791783	Rod-Connecting	192.	694543	Ball-Rocker Arm
32.	791784	Screw (Connecting Rod)	209.	692571	Spring-Governor
33.	499642	Valve-Exhaust	219.	693578	Gear-Governor
34.	499641	Valve-Intake	220.	691724	Washer (Governor Gear)
35.	691304	Spring-Valve (Intake)	222.	793100	Bracket-Control
36.	691304	Spring-Valve (Exhaust)	227.	794367	Lever-Governor Control
40.	692194	Retainer-Valve	238.	691300	Cap-Valve
45.	690977	Tappet-Valve	276.	271716	Washer-Sealing
46.	693404	Camshaft	281.	793122	Panel-Control
48.	N/A	Short Block	300.	794728	Muffler
51.	791718	Gasket-Intake#*+	304.	699598	Housing-Blower
55.	696710	Housing-Rewind Starter	305.	699480	Screw (Blower Housing)
58.	693389	Rope-Starter	306.	695710	Shield-Cylinder
60.	699334	Grip-Starter Rope	307.	699483	Screw (Cylinder Shield) (M4)
65.	690937	Screw (Rewind Starter) (SAE)	307A.	699234	Screw (Cylinder Shield) (M5)
65A.	699228	Screw (Rewind Starter) (Metric)	307B.	790557	Screw (Cylinder Shield) (M4)
95.	691636	Screw (Throttle Valve)	309.	793667	Motor-Starter

\* — Included in Engine Gasket Set, Key Number 358.

# — Included in Carburetor Overhaul Kit, Key Number 121.

+ — Included in Valve Gasket Set, Key Number 1095.

## B&S 250cc Engine

Ref.	Part Number	Description
318.	690370	Screw (Mounting Bracket)
332.	792723	Nut (Flywheel)
333.	695711	Armature-Magneto
334.	699477	Screw (Magneto Armature)
337.	491055s	Plug-Spark
347.	698338	Switch-Rocker
356.	695630	Wire-Stop
358.	791797	Gasket Set-Engine
363.	19203	Puller-Flywheel
365.	699484	Screw (Carburetor)
383.	19374s	Wrench-Spark Plug
455.	692591	Cup-Flywheel
456.	692299	Plate-Pawl Friction
459.	281505s	Pawl-Ratchet
472.	791948	Knob-Choke Shaft
474.	793118	Alternator
493.	695744	Bracket-Mounting
505.	691251	Nut (Governor Control Lever)
523.	790546	Dipstick
524.	281370s	Seal-Dipstick Tube
528.	793006	Hose-Primer
552.	692346	Bushing-Governor Crank
562.	691119	Bolt (Governor Control Lever)
564.	699854	Screw (Control Cover)
578.	791956	Wire Assembly
584.	791759	Cover-Breather Passage
585.	791760	Gasket-Breather Passage
592.	690800	Nut (Rewind Starter)
597.	691696	Screw (Pawl Friction Plate)
598.	220624	Shim-End Play
601.	791850	Hose-Clamp
604.	793134	Cover-Control
604A.	790473	Cover-Control
608.	699335	Starter-Rewind
610.	794614	Arrester-Intake
613.	791972	Screw (Muffler)
615.	692576	Retainer-Governor Shaft
616.	692547	Crank-Governor
619.	699480	Screw (Cylinder Head Plate)

Ref.	Part Number	Description
632.	692653	Spring/Link-Mechanical Governor
633.	691321	Seal-Choke/Throttle Shaft (Throttle Shaft) #
635.	692927	Boot-Spark Plug
663.	699854	Screw (Control Panel)
682.	698039	Shield-Starter
684.	791761	Screw (Breather Passage Cover)
689.	691855	Spring-Friction
692.	690572	Spring-Detent
718.	690959	Pin-Locating (Cylinder)
731.	794589	Hood-Snow
731A.	793643	Hood-Snow
741.	695087	Gear-Timing
742.	692564	Retainer-E Ring
746.	790278	Gear-Idler
830.	694544	Stud-Rocker Arm
832.	793193	Guard-Muffler
836.	699584	Screw (Muffler Guard)
847.	790545	Dipstick/Tube Assembly
851.	493880s	Terminal-Spark Plug
883.	691893	Gasket-Exhaust*
892.	791944	Switch-Key
914.	699480	Screw (Rocker Cover) (M6)
914A.	692557	Screw (Rocker Cover) (1/3 Inches Long)
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

\* — Included in Engine Gasket Set, Key Number 358.

# — Included in Carburetor Overhaul Kit, Key Number 121.

+ — Included in Valve Gasket Set, Key Number 1095.

## B&S 250cc Engine

Ref.	Part Number	Description
1026.	790287	Rod-Push
1029.	691230	Arm-Rocker
1034.	691343	Guide-Push Rod
1036.		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
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.	15D11140017	Replacement Engine
1330.	272147	Repair Manual
1347.	699200	Screw (Starter Shield)
1427.	695757	Cap-Pipe

\* — Included in Engine Gasket Set, Key Number 358.

# — Included in Carburetor Overhaul Kit, Key Number 121.

+ — Included in Valve Gasket Set, Key Number 1095.





To order replacement parts, call a Customer Support Representative at (800) 965-4CUB.  
Locate your nearest Cub Cadet dealer at (877) 282-8684  
or visit [www.cubcadet.com](http://www.cubcadet.com) to find the nearest Cub Cadet dealer in your area.

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

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