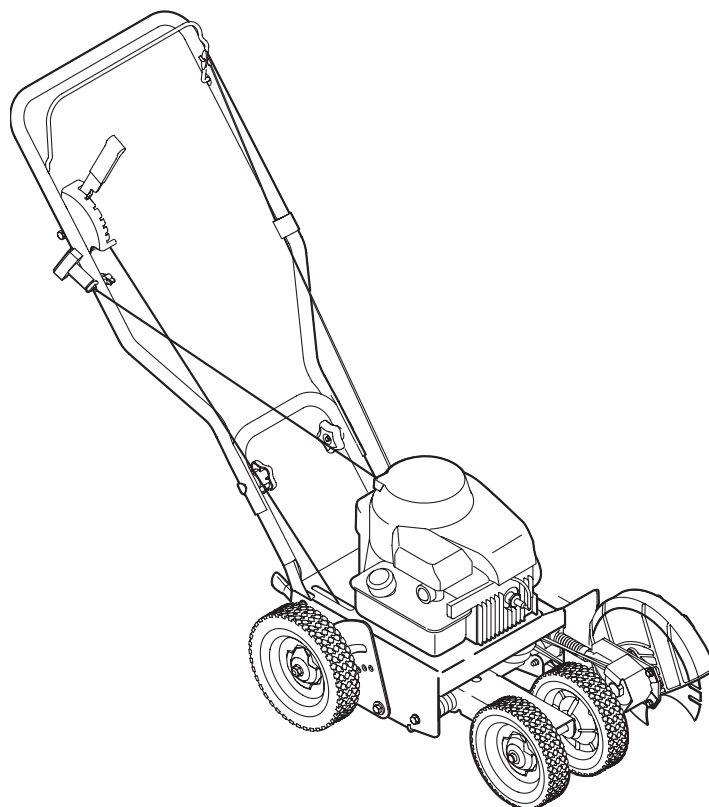


Operator's Manual

CRAFTSMAN

Edger/Trencher

Model No. 247.796510



**For answers to your questions about this product,
call 1-800-4MY-HOME.**

CAUTION: Before using this
product, read this manual and
follow all safety rules and operating
instructions.

- SAFETY
- ASSEMBLY
- OPERATION
- MAINTENANCE
- PARTS LIST
- ESPAÑOL P. 32

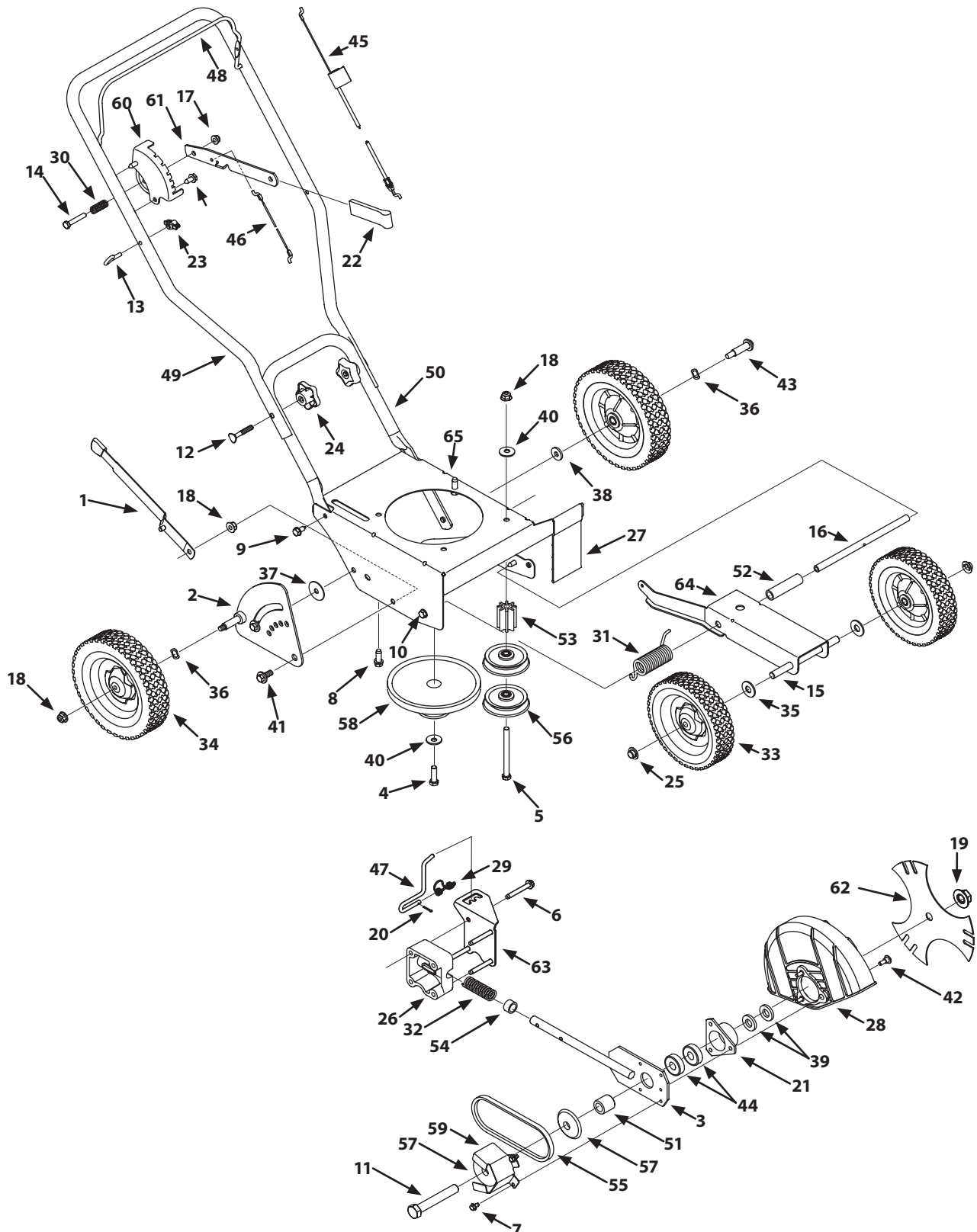
Sears, Roebuck and Co., Hoffman Estates, IL 60179, U.S.A.

Visit our website: www.sears.com/craftsman

Form No. 769-05829
(February 9, 2010)

PARTS LIST

Edger/Trencher — Model No. 247.772460



PARTS LIST

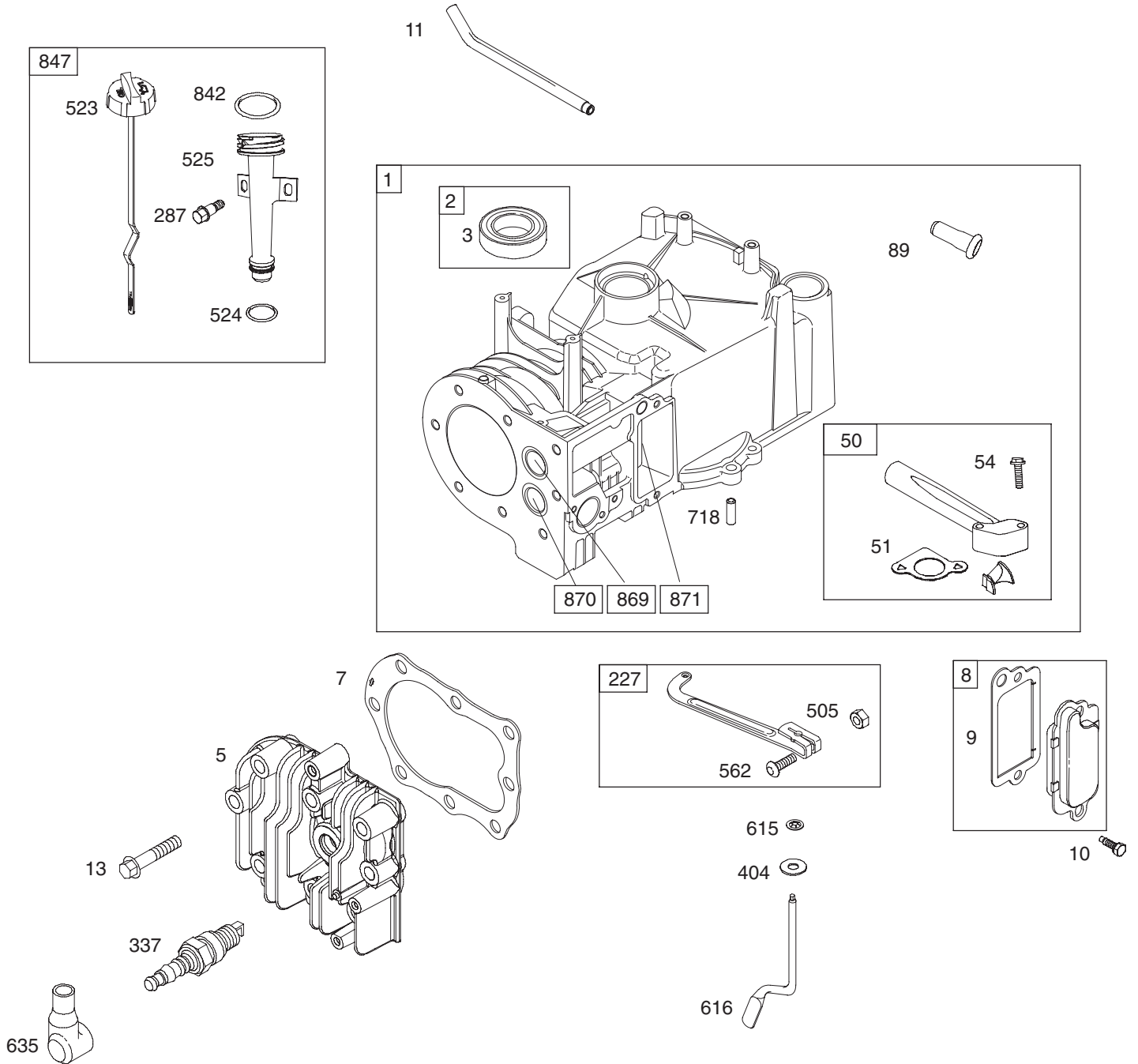
Edger/Trencher — Model No. 247.772460

Ref.	Part No.	Description
1	687-02022	Curb Height Adjustment Lever
2	687-02125A	Curb Height Adjuster Plate
3	687-02126	Blade Plate Assembly
4	710-0191	Screw 3/8-24
5	710-0411	Screw 3/8-16
6	710-04389	Hex Screw, 5/16-18
7	710-0599	Self-tapping Screw, 1/4-20
8	710-0654A	Screw, 3/8-16
9	710-0726	Hex Screw, 5/16-12
10	710-0870	Hex Screw 5/16-18
11	710-1143A	Hex Screw, 3/8-18
12	710-1174	Carriage Bolt, 5/16-18
13	710-1205	Rope Guide (Eye Bolt)
14	710-3180	Hex Screw, 5/16-18
15	711-04361	Axle Shaft .50x6.65
16	711-04440	Frame Spacer .50x9.25
17	712-04063	Lock Flange Nut, 5/16-18
18	712-04065	Flange Nut 3/8-16
19	712-0417A	Flange Nut, 5/8-18
20	714-3010	Clevis Pin 3/32 x .625
21	718-04012	Bearing Cup
22	720-0142	Grip
23	720-0279	Wing Nut
24	720-04072A	Star Knob
25	726-0299	Push Cap 1/2" rod
26	931-04207	Bearing Block
27	731-05063	Debris Guard
28	731-05064	Blade Guard
29	732-0188A	Double Torsion Spring
30	932-0369	Compression Spring
31	732-04045	Torsion Spring
32	932-04169	Compression Spring
33	734-1264	Wheel 7 x 1.75 T-Tread

Ref.	Part No.	Description
34	734-1268	Wheel 8 x 1.75 T-Tread
35	936-0179	Flat Washer 1/2 x 1.25 x .10
36	936-0232	Wave Washer .531 x .781 x .013
37	736-0234	Flat Washer, .385 x 1.5 x .075
38	736-0258	Flat Washer .385 x 1.0 x .135 †
39	936-04088	Flat Washer .635x1.24x.181
40	936-0452	Bell Washer,.396 x 1.140
41	738-04149	Shoulder Screw, 3/8-16
42	738-0706C	Shoulder Screw
43	738-0929	Shoulder Screw, 3/8-16
44	941-0524	Bearing, .625 ID x 1.57 OD
45	746-04035	Control Cable (Briggs & Stratton)
46	946-04036	Wheel Adjustment Cable
47	747-04110	Blade Adjustment Rod
48	747-0976A-0637	Bail Handle
49	749-04183-0637	Upper Handle
50	749-04234-0637	Lower Handle
51	950-04105	Spacer, .63 x 1.12 x 1.06
52	750-04129	Spacer
53	950-04142	Pulley Mount Spacer
54	750-0547	Spacer, .64 x.88 x .50
55	954-04032B	Belt
56	756-04148	Flat Idler Pulley, 2.5 OD
57	956-0449	Sheave
58	756-1150A	Combination Flywheel Pulley
59	781-0427-0637	Belt Guard
60	781-0741A	Depth Index Bracket
61	781-0742-0637	Depth Index Lever
62	781-0748-0637	Tri-Star Blade
63	787-01081A-0721	Bracket Plate
64	787-01239-0721	Dual Wheel Bracket
65	787-01304-0721	Frame

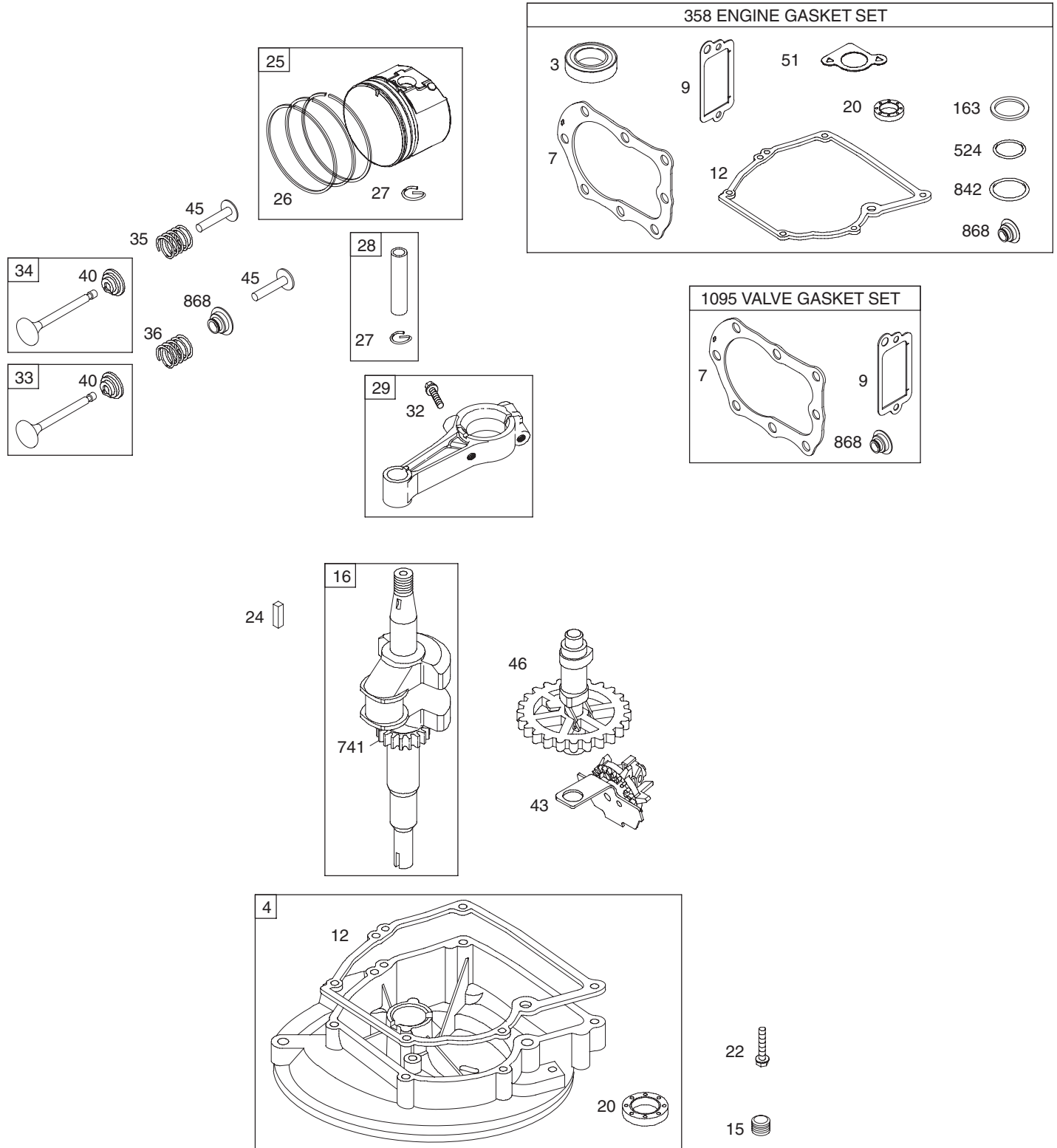
PARTS LIST

Briggs and Stratton 10L802-0713-F1



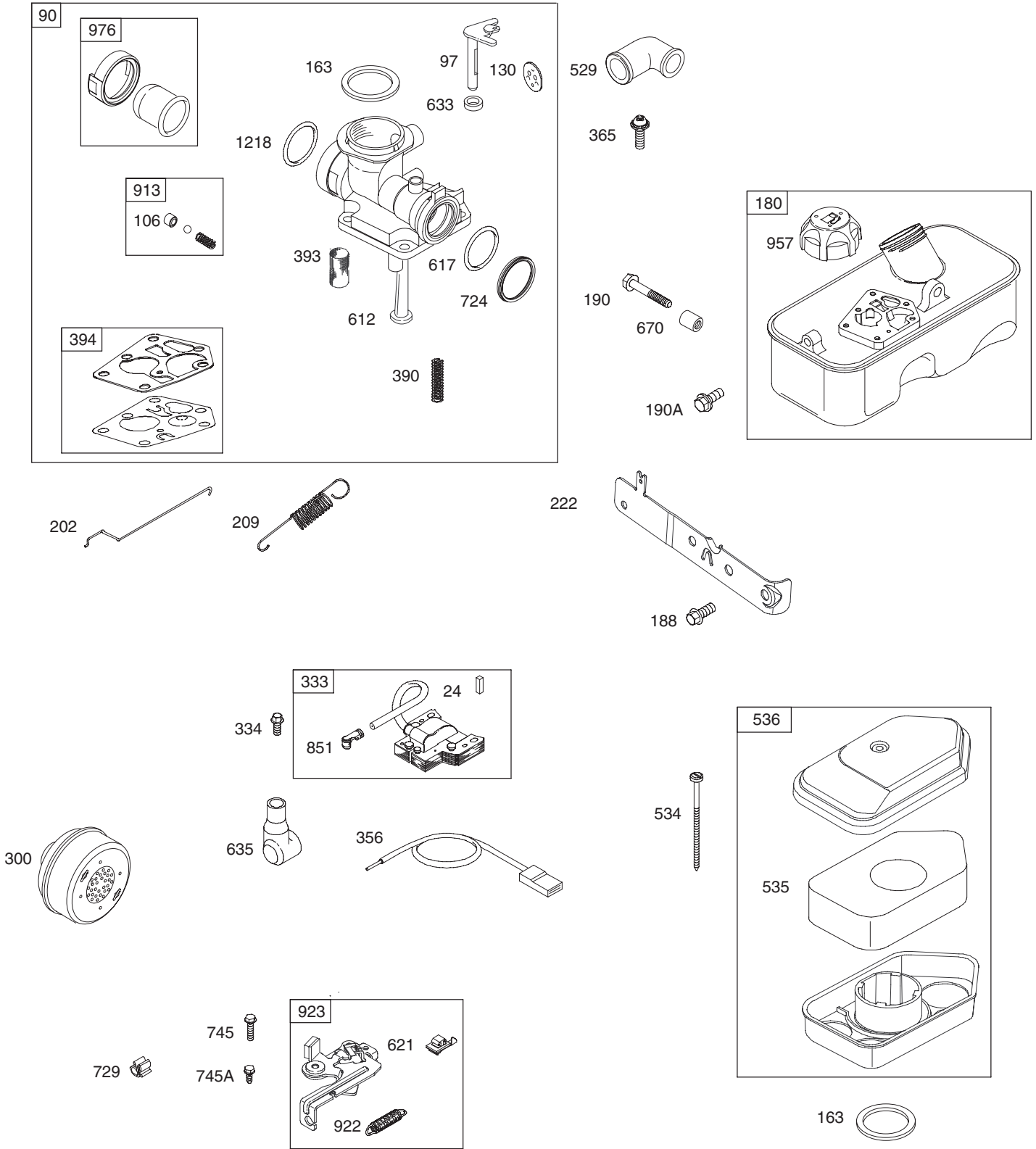
PARTS LIST

Briggs and Stratton 10L802-0713-F1



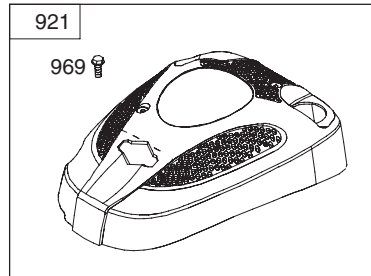
PARTS LIST

Briggs and Stratton 10L802-0713-F1

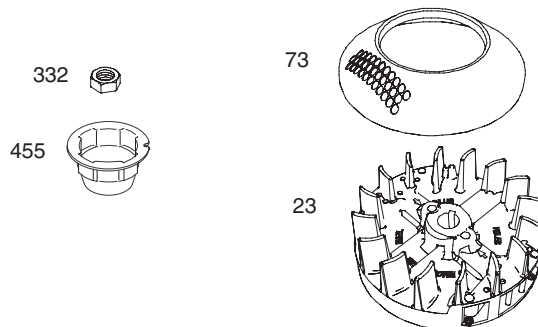
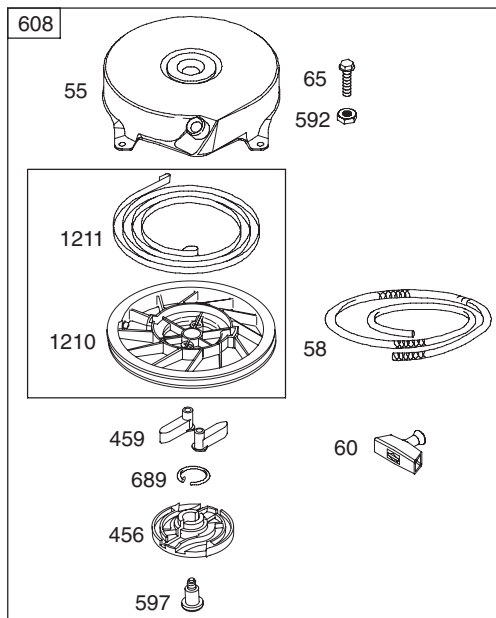
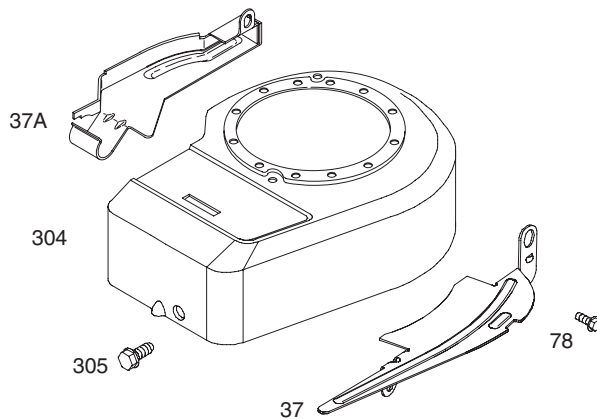


PARTS LIST

Briggs and Stratton 10L802-0713-F1



1036 EMISSIONS LABEL



PARTS LIST

Briggs and Stratton 10L802-0713-F1

Ref. No.	Part No.	Description
1	699650	Cylinder Assembly
2	399269	Kit-Bushing/Seal (Magneto Side)
3	299819s	Seal-Oil (Magneto Side) •
4	798264	Sump-Engine
5	790169	Head-Cylinder
7	698747	Gasket-Cylinder Head •+
8	791781	Breather Assembly
9	695890	Gasket-Breather
10	691666	Screw (Breather Assembly)
11	691245	Tube-Breather
12	692218	Gasket-Crankcase •
13	691640	Screw (Cylinder Head)
15	691680	Plug-Oil Drain
16	796217	Crankshaft
20	391483s	Seal-Oil (PTO Side) •
22	692551	Screw (Crankcase Cover/Sump)
23	795549	Flywheel
24	222698s	Key-Flywheel
25	795691	Piston Assembly (Standard)
	795689	Piston Assembly (.020" Oversize)
26	795690	Ring Set (Standard)
	795688	Ring Set (.020" Oversize)
27	691588	Lock-Piston Pin
28	699659	Pin-Piston
29	699654	Rod-Connecting
32	691664	Screw (Connecting Rod)
33	296676	Valve-Exhaust
34	296677	Valve-Intake
35	690520	Spring-Valve (Intake)
36	690520	Spring-Valve (Exhaust)
37	793478	Guard-Flywheel (Muffler Side)
37A	697403	Guard-Flywheel (Carburetor Side)
40	692194	Retainer-Valve
43	697799	Slinger-Governor/Oil
45	690762	Tappet-Valve
46	691998	Camshaft
48	793347	Short Block
50	792388	Manifold-Intake
51	792389	Gasket-Intake •+
54	691111	Screw (Intake Manifold)

Ref. No.	Part No.	Description
55	692144	Housing-Rewind Starter
58	697316	Rope-Starter
60	691915	Grip-Starter Rope
65	690837	Screw (Rewind Starter)
73	699850	Screen-Rotating
78	692198	Screw (Flywheel Guard)
89	692348	Plug (Cylinder)
90	795476	Carburetor
97	697414	Shaft-Throttle
106	690901	Seat-Inlet
130	794060	Valve-Throttle
163	271139s	Gasket-Air Cleaner
180	795473	Tank-Fuel
188	692198	Screw (Control Bracket)
190	691640	Screw (Fuel Tank) (1 3/4" Long)
190A	691108	Screw (Fuel Tank) (9/16" Long)
202	698835	Link-Mechanical Governor
209	698719	Spring-Governor (Light Blue)
222	698725	Bracket-Control
227	697402	Lever-Governor Control
287	691002	Screw (Dipstick Tube)
300	394569s	Muffler
304	697411	Housing-Blower
305	692198	Screw (Blower Housing)
332	690662	Nut (Flywheel)
333	793281	Armature-Magneto
334	691061	Screw (Magneto Armature)
337	802592s	Plug-Spark
356	692390	Wire-Stop
358	794209	Gasket Set-Engine
365	790029	Screw (Carburetor)
390	691839	Spring-Choke Diaphragm
393	691837	Screen-Carburetor
394	795478	Diaphragm-Carburetor
404	690272	Washer (Governor Crank)
455	691236	Cup-Flywheel
456	692299	Plate-Pawl Friction
459	281505s	Pawl-Ratchet
505	691251	Nut (Governor Control Lever)
523	692040	Dipstick

PARTS LIST

Briggs and Stratton 10L802-0713-F1

Ref. No.	Part No.	Description
524	691876	Seal-Dipstick Tube
525	691320	Tube-Dipstick
529	692189	Grommet
534	691417	Screw (Air Cleaner)
535	698369	Filter-Air Cleaner Foam
536	698472	Cleaner-Air
562	691119	Bolt (Governor Control Lever)
592	690800	Nut (Rewind Starter)
597	691696	Screw (Pawl Friction Plate)
608	499706	Starter-Rewind
612	496046s	Tube-Pick Up
615	690340	Retainer-Governor Shaft
616	697405	Crank-Governor
617	270344s	Seal-O Ring (Intake Manifold)
621	692310	Switch-Stop (Brake)
633	691321	Seal-Choke/Thrtle Shft (Thrtle Shft)
635	66538s	Boot-Spark Plug
670	691633	Spacer-Fuel Tank
689	691855	Spring-Friction
718	690959	Pin-Locating
724	697478	Retainer-Seal
729	690586	Clip-Wire
741	796210	Gear-Timing
745	691146	Screw (Brake) (7/8" Long)
745A	690859	Screw (Brake) (1/2" Long)
842	691870	Seal-O Ring (Dipstick Tube)
847	691440	Dipstick/Tube Assembly
851	493880s	Terminal-Spark Plug
868	697338	Seal-Valve •+
869	699641	Seat-Valve (Intake)
870	699642	Seat-Valve (Exhaust)
871	699643	Bushing-Valve Guide (Exhaust Valve)
	63709	Bushing-Valve Guide (Intake Valve)
913	494409	Seat-Check Valve
921	795397	Cover-Blower Housing
922	692135	Spring-Brake
923	691487	Brake
957	795472	Cap-Fuel
969	694046	Screw (Blower Housing Cover)
976	694394	Primer-Carburetor

Ref. No.	Part No.	Description
1036		Emissions Label
1058	277038	Operator's Manual
1095	498526	Gasket Set-Valve
1210	499901	Pulley/Spring Assembly (Pulley)
1211	499901	Pulley/Spring Assembly (Spring)
1218	695866	Seal-O Ring (Carburetor)
1329	10L802-0015-F1	Replacement Engine
1330	270962	Repair Manual

- Included in Engine Gasket Set, Key. No. 358
- + Included in Valve Gasket Set, Key. No. 1095