

BRIGGS & STRATTON

**PORTABLE
GENERATOR**

Illustrated Parts List

5550 WATTS

8550 STARTING WATTS

Questions? Help is just a moment away!

Vous avez des questions? Vous n'avez pas besoin
d'aller loin pour trouver de l'aide!

Preguntas? La ayuda es justa un momento lejos!

Call: **Generator Helpline**

Appelez: **Ligne d'assistance de Générateur**

Llame: **Línea Directa del Generador**

1-800-743-4115 M-F 8-5 CT

web: BRIGGSandSTRATTON.COM

Model / Modèle / Modelo
030235-01



BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
JEFFERSON, WISCONSIN, U.S.A.

Manual No. 199408A
Revision - (07/12/2006)



EXPLODED VIEW - PARTS LIST

Item	Part #	Description	Item	Part #	Description
1	198163GS	KIT, Cradle	37	56893GS	CRIMPTITE, 10-24 x 1/2
2	194150GS	KIT, Vibration, Mount, 45°	40	199433GS	KIT, Fuel Tank Hrdwr w/U-Clips
3	67989GS	NUT, M8 Flange Serrated		199284GS	U-CLIPS, (Optional Accessory)
4	190220GS	HOUSING, Engine Adapter	41	192980GS	KIT, Valve, Fuel Tank
5	NSP	ASSY, Alternator (see page 5)	44	193668GS	ASSY, Tank, Fuel (Includes Items 41, 50, 51, 52 & 55)
6	*	NUT, Hex M8 - 1.25	45	B4363GS	CAP, Fuel Gauge
7	195398GS	TPHMS, M8 - 1.25 x 35	48	195373GS	WIRE, Ground
8	96796GS	WASHER, M8 Flat	50	188333GS	DECAL, Gas Fill
9	*	WASHER, Lock 5/16 - M8	51	194799GS	DECAL, Danger
10	*	SBHCS, 3/8-16 x 1.0 Lg.	52	189235GS	DECAL, Start Instructions
11	47480GS	HHCS, 5/16-24 x 7	55	197798GS	DECAL, Shut-Off, Fuel
12	*	HHCS, M8 - 1.25 x 25	58	197641GS	ASSY, Control Panel (see page 4)
13	198165GS	KIT, Handle	59	*	NUT, Palnut, 3/16"
14	189009GS	BRACKET, Muffler	900	§	ENGINE
15	695398	GASKET, Exhaust			
16	*	HHCS, M6 - 1.0 x 12 w/LW			
17	189008GS	MUFFLER			
18	*	SCREW, 5/16 - 18 x 3/4"			
19	83083GS	SCREEN, Spark Arrest			
20	B4986GS	DECAL, Ground, Green			
21	194153GS	KIT, Vibration Mount			
22	86494GS	SCREW, Wing M6 - 1.0 x 16			
23	86292GS	SCREW, 10 - 16 x 3/4, Self Drill			
24	197424GS	SHIELD, Heat			
25	191190GS	CAP			
26	74908GS	SCREW, M5-0.8 x 10, Taptite			
31	196830GS	DECAL, Exhaust Warning			
34	195422GS	COVER, RBC, Plastic w/ Cap			
35	791745	KIT, Fuel Hose, w/clamps (cut to fit)			

Parts Not Illustrated

199408GS	MANUAL, Operator's
199384GS	DECAL, Family, CA EVP
197474GS	CORDSET, Storm
198166GS	KIT, Decals

Optional Accessories

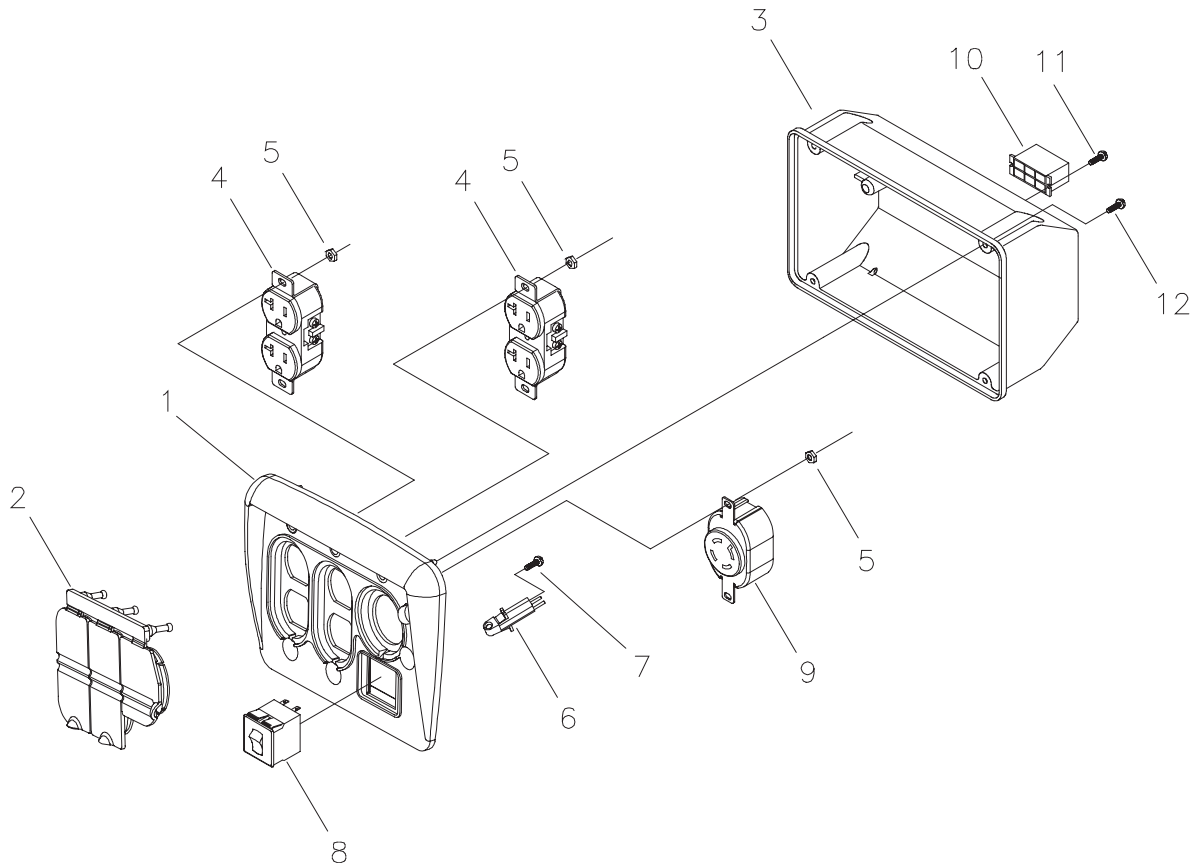
100031	STABILIZER, Fuel
BB3061GS	BOTTLE, Oil

* - Items without part numbers are common fasteners and are available at your local hardware store.

§ - Contact Engine Manufacturer



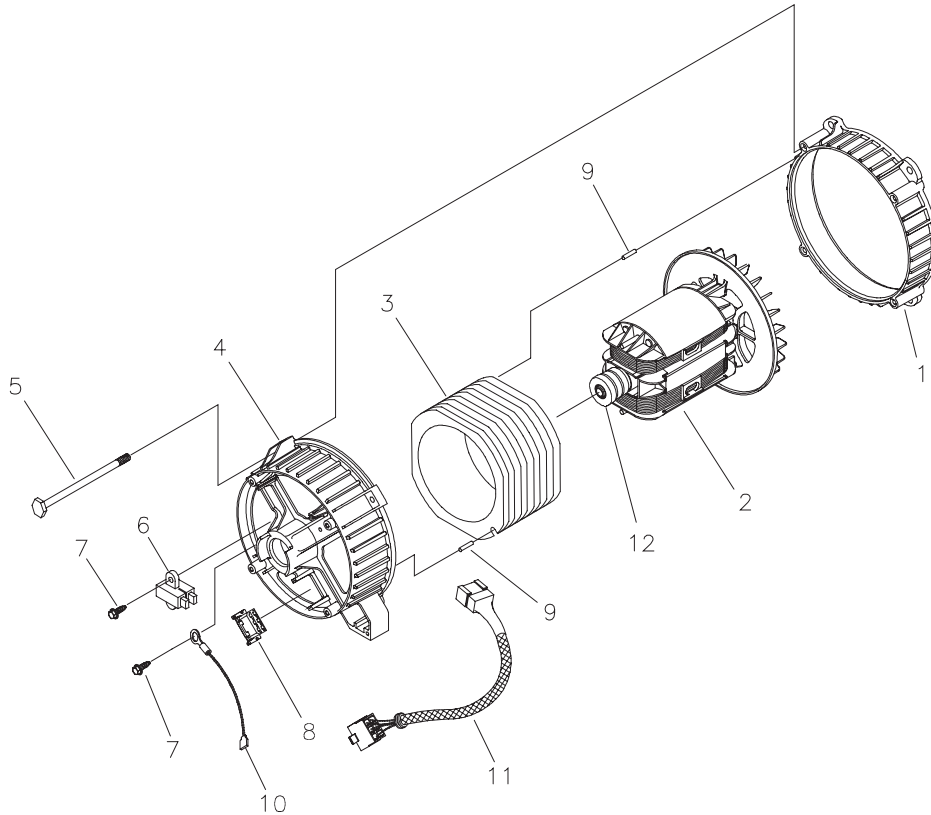
EXPLODED VIEW AND PARTS LIST - CONTROL PANEL



Item	Part #	Description
1	197471GS	PANEL, Control
2	197472GS	COVER, Outlet Flip
3	188890GS	COVER, Back Panel
4	197731GS	OUTLET, 120V, 15/20A Dplx
5	189165GS	NUT, 5/32 Pal
6	197729GS	MODULE, Led
7	197958GS	SCREW, 3 x 6, Tapping
8	191479DGS	BREAKER, Circuit, 20A
	191481GS	BOOT, Breaker Circuit (not shown)
9	43437GS	OUTLET, 120/240V, 30A
10	22694GS	HOUSING, Rcptcl, 6 Pin
11	82308GS	SCREW, 3 x 18, Tapping
12	192241GS	SCREW, 3.5 x 14, Tapping



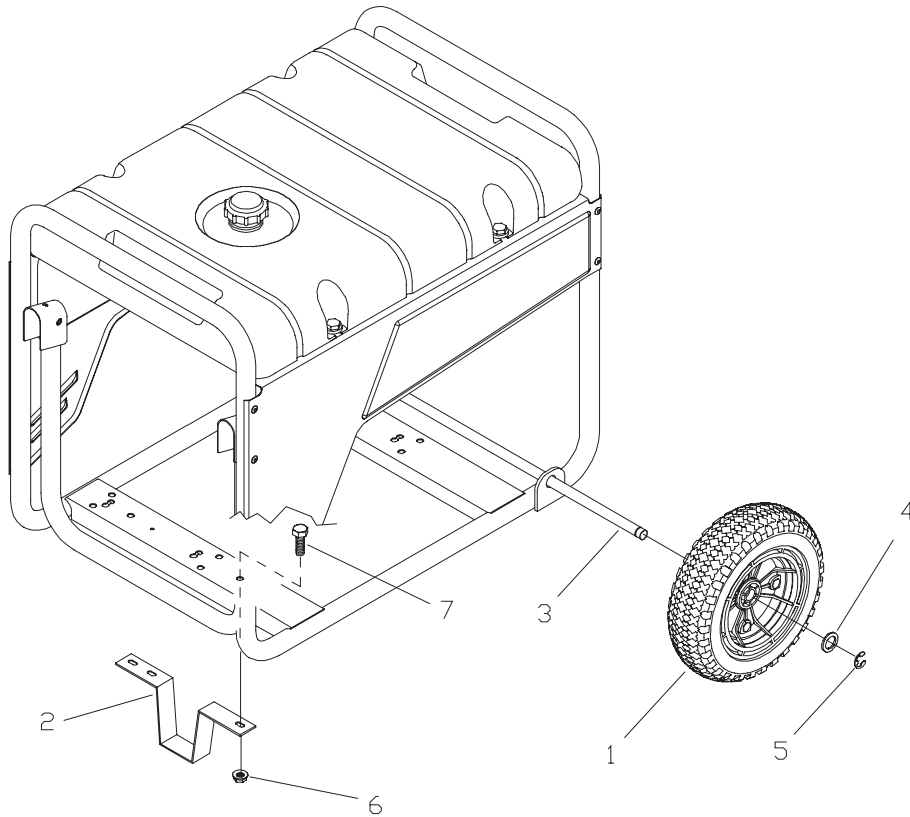
EXPLODED VIEW AND PARTS LIST - ALTERNATOR



Item	Part #	Description
1	186059GS	ADAPTER, Mounting, Alternator
2	191043GS	ASSY, Rotor (Includes Item 12)
3	191042AGS	STATOR
4	186060GS	RBC, with O-Ring (p/n 189197GS)
5	86308CGS	HHCS, M6 - 1.0 x 130 SEMS
6	91825GS	ASSY, Holder, Rectifier/Brush
7	66849GS	TAPTITE, M5 - 0.8 x 16
8	22694GS	RECEPTACLE, 6 pin
9	81917GS	PIN, Roll, 4mm x 10
10	193428AGS	ASSY, Wire, Ground
11	194274GS	HARNESS, Wire, Power
12	65791GS	BEARING



EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description
1	196517GS	WHEEL
2	B1764GS	SUPPORT, Wheel Kit
3	191267HGS	AXLE
4	*	WASHER, 5/8"
5	191265GS	E-RING
6	67989GS	NUT, M8 - Flange Serrated
7	*	HHCS, M8 - 1.25 x 16

* - Items without part numbers are common fasteners and are available at your local hardware store.