

PowerBOSS™ 5500^{Watt} PORTABLE GENERATOR

POWERED BY



Illustrated Parts List

Questions? Help is just a moment away!

Preguntas? La ayuda es justa un momento lejos!

Call: Generator Helpline / Llamada: Generador Helpline

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

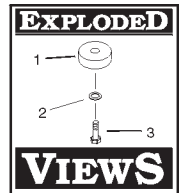


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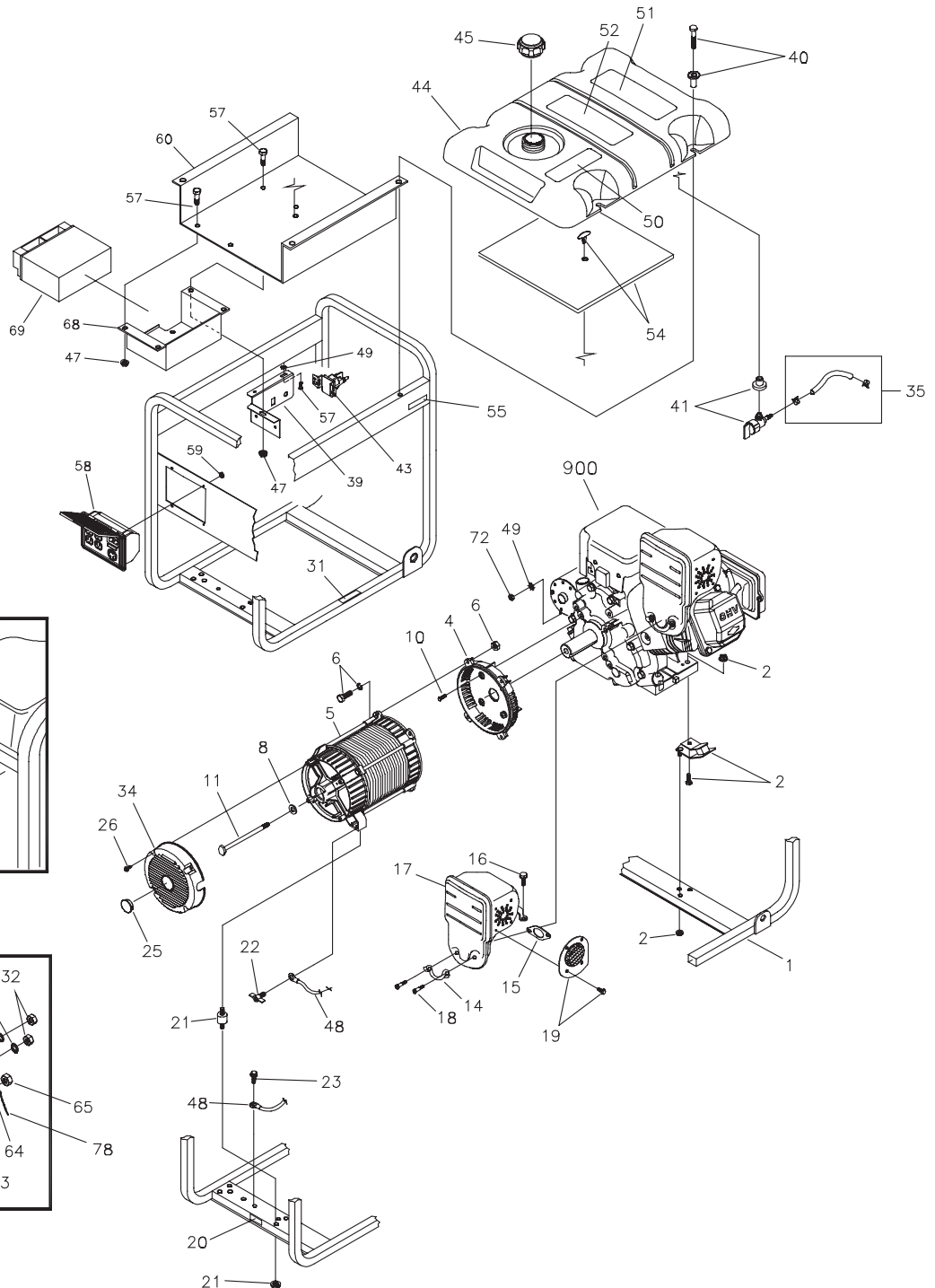
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**BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
JEFFERSON, WISCONSIN, U.S.A.**

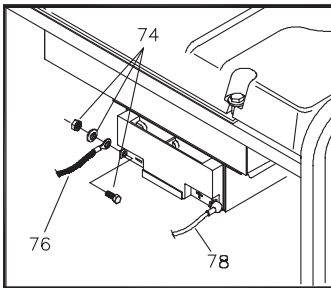
Model 030221 Manual No. 196232A Revision 0 (01/27/2005)



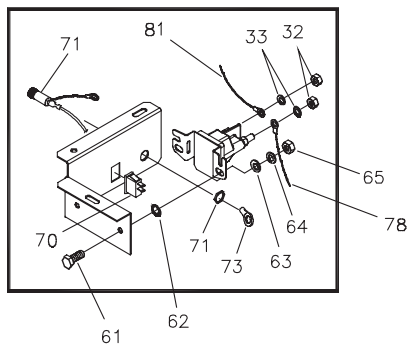
EXPLODED VIEW - MAIN UNIT

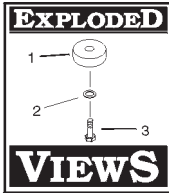


DETAIL OF BATTERY TRAY



DETAIL OF ELECTRIC STARTER SWITCH



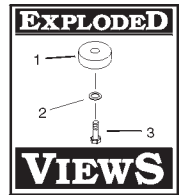


EXPLODED VIEW - PARTS LIST

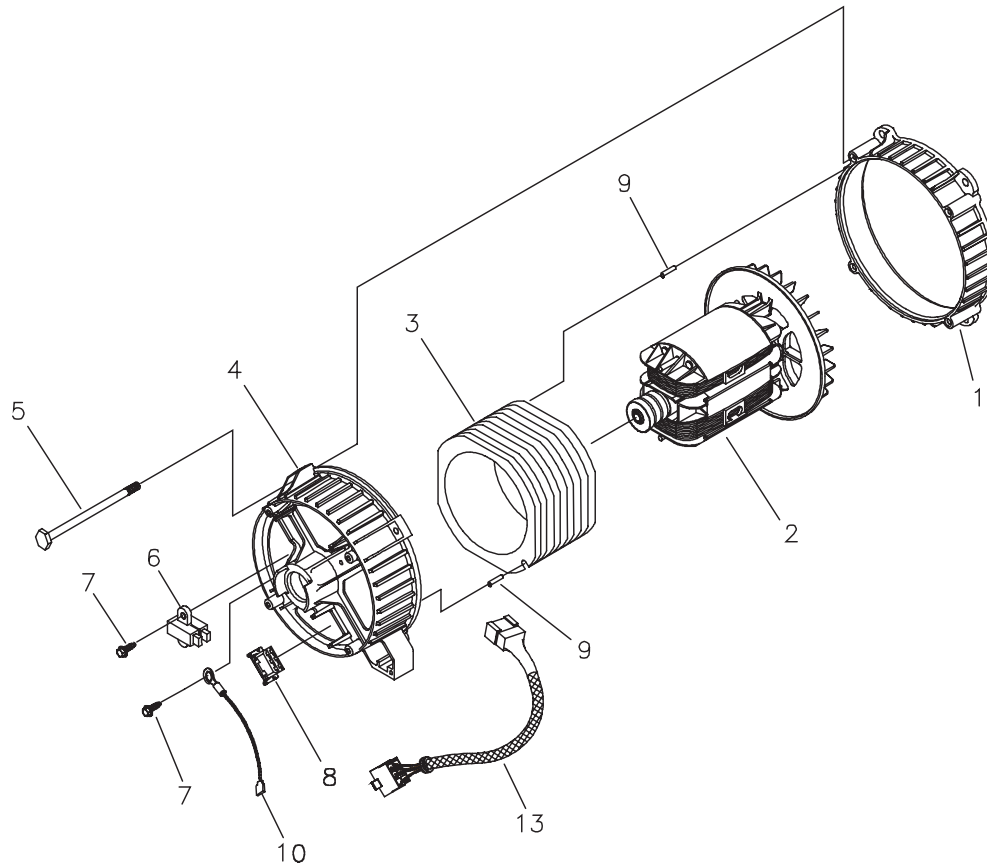
Item Part #	Description	Item Part #	Description
1 B195451GS	CRADLE	51 194799GS	DECAL, Danger
2 194150GS	KIT,Vibration Mount 45°	52 189235GS	DECAL, Start Instructions
4 190220GS	HOUSING, Engine Adapter	54 194448GS	KIT, Insulation w/Clip
5 NSP	ASSY,Alternator (see page 4)	55 191435GS	DECAL, Fuel Shut-off
6 194151GS	KIT, Hardware Mounting Adapter	57 *	HHCS, M6 - 1.0 x 12
8 96796GS	WASHER, M8 Flat	58 196356GS	ASSY, Control Panel (see page 5)
10 190274BGS	SBHCS, 3/8-16 x 1.0 Lg.	59 *	NUT, Palnut, 3/16"
11 187365FGS	HHCS, 5/16-24 x 7-7/16	60 194389GS	SHIELD, Heat
14 695400	TAB, Locking	61 *	HHCS, M6 - 1.0 x 16
15 695398	GASKET, Exhaust	62 *	WASHER, Shakeproof, Int. 1/4 M6
16 695312	SCREW	63 *	WASHER, Flat 1/4 - M6
17 697252	MUFFLER	64 *	WASHER, Lock 1/4
18 695399	SCREW, Shoulder	65 *	NUT, M6 - 1.0
19 392390	SPARK ARRESTER, with Screw	68 192985GS	TRAY, Battery
20 B4986GS	DECAL, Ground, Green	69 B4489GS	BATTERY
21 194153GS	KIT,Vibration Mount	70 87799GS	SWITCH, Rocker On - Off
22 86494GS	SCREW,Wing, M6 - 1.0 x 16	71 196626GS	ASSY, Jack Coaxial, DC
23 86292GS	SCREW, 10-16 x 3/4, Self Drill	72 *	NUT, 1/4 - 20
25 191190GS	CAP	73 192351GS	LUG, 1/4, 22/18
26 74908GS	SCREW, M5-0.8 x 10, Taptite	74 193347GS	KIT, Battery Hardware
31 191436GS	DECAL, Hot Muffler	75 196627AGS	ASSY,Wire, 18AWG, Red, #13
32 *	NUT	76 185939KGS	ASSY,Wire, Black
33 *	WASHER, M8 Lock	77 196627BGS	ASSY,Wire, 18AWG, Red, #13B
34 195422GS	COVER, Bearing Carrier	78 189302HGS	ASSY,Wire, Red #13
35 194265GS	KIT, Fuel Hose w/Clamps	81 189302JGS	ASSY,Wire, Red #16
39 B196126GS	BRACKET, Switch, Black	900 §	ENGINE
40 194398GS	KIT, Fuel Tank Hardware		
41 192980GS	KIT,Valve, Tank		
43 691656	SOLENOID		
44 194217GS	ASSY,Tank, Fuel (Includes items 41, 50, 51 & 52)		
45 90878GS	CAP, Fuel		
47 77395GS	NUT, M6, Flange Lock		
48 195373GS	WIRE, Ground		
49 *	WASHER, Shakeproof, Ext M6		
50 188333GS	DECAL, Gas Fill		

Parts Not Illustrated	
BB3061GS	BOTTLE, Oil
196232GS	MANUAL, Owners
MS5242	MANUAL, Engine
196696GS	KIT, Decals, Service

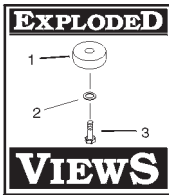
* - Items without part numbers are common fasteners and are available at your local hardware store.
 § - Contact Engine Manufacturer



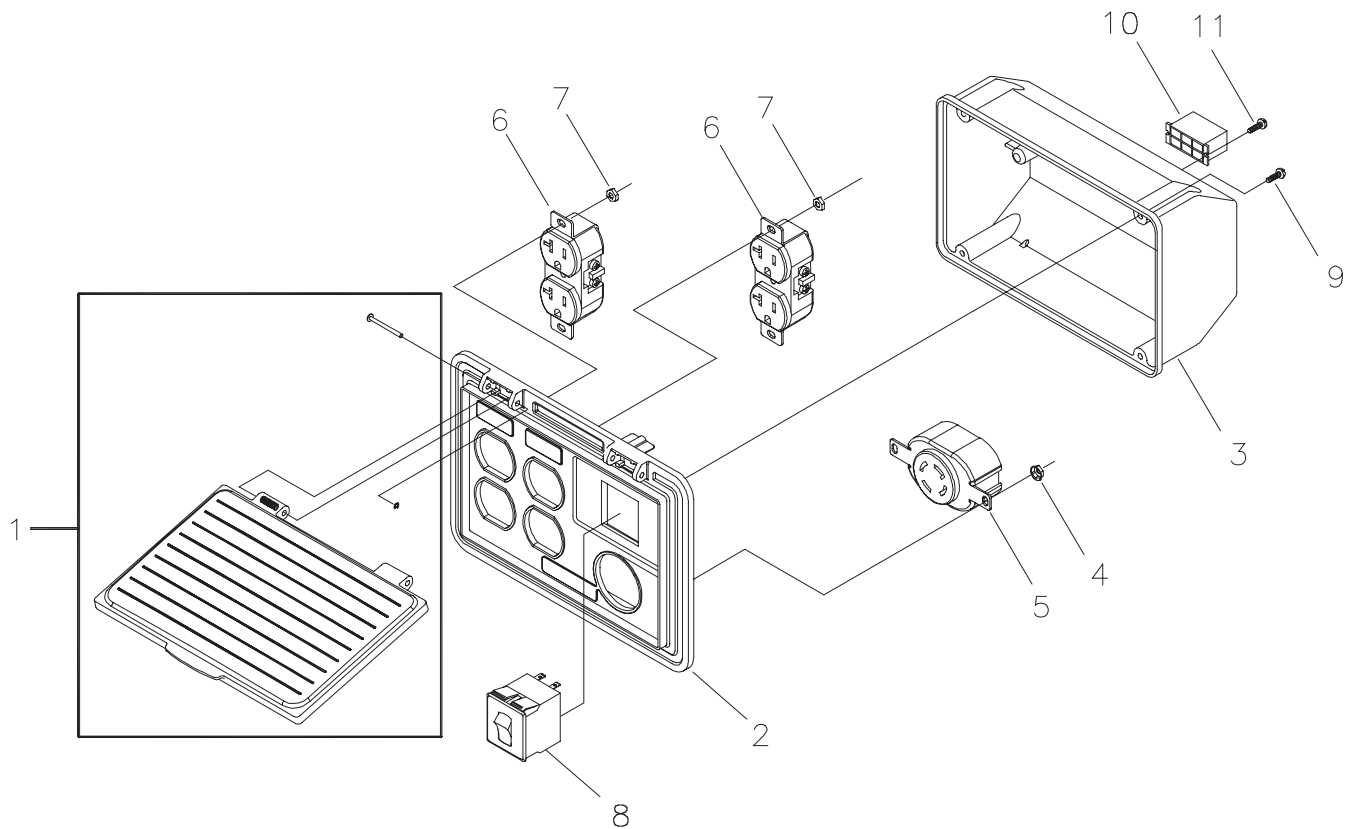
EXPLODED VIEW AND PARTS LIST - ALTERNATOR



Item	Part #	Description
1	186059GS	ADAPTER, Mounting, Alternator
2	190032GS	ROTOR
3	190079AGS	STATOR
4	186060GS	RBC, with O-Ring (p/n 189197GS)
5	86308HGS	HHCS, M6 - 1.0 x 140 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
13	194274GS	HARNESS, Wire, Power

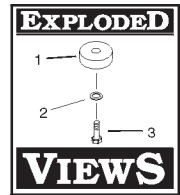


EXPLODED VIEW AND PARTS LIST - CONTROL PANEL

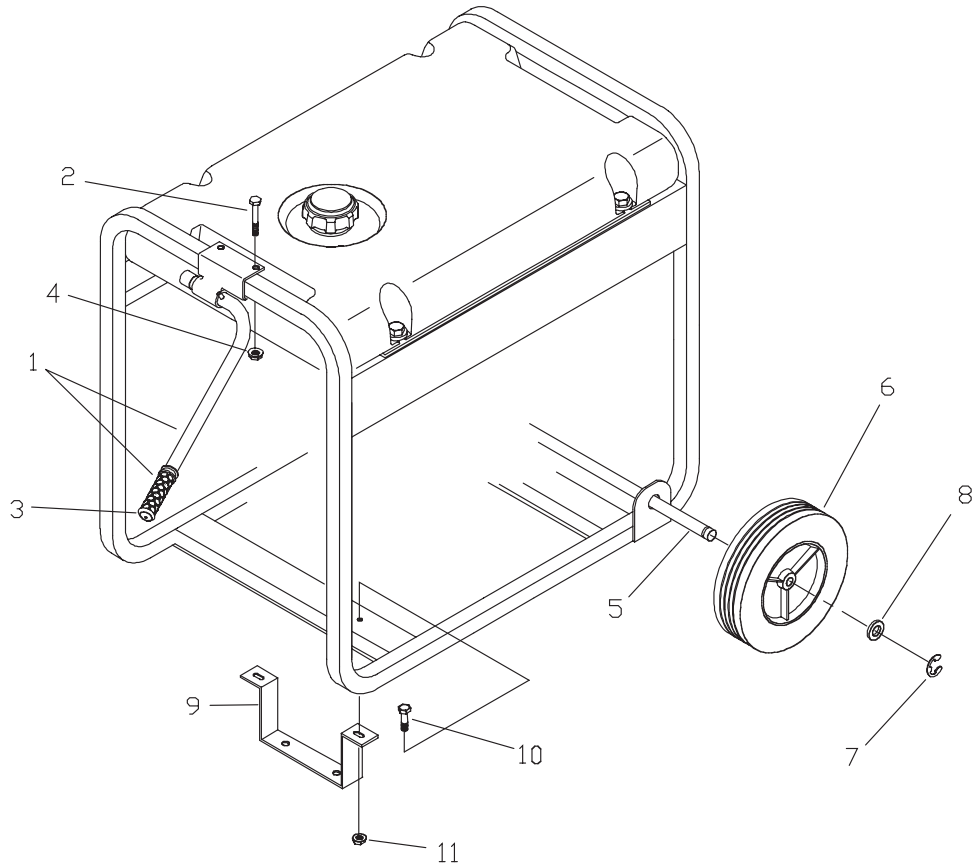


Item	Part #	Description
1	195112GS	ASSY, Control Lid Panel
2	196506AGS	CONTROL PANEL, Compact
3	192274GS	BOX, Rear Cover
4	*	NUT, Palnut, Pushnut, 3/16
5	43437GS	OUTLET, 120/240V Locking, 30A
6	68759GS	OUTLET, 120V, 20A, Duplex
7	*	NUT, Palnut, Pushnut, 5/32
8	191479AGS	BREAKER, 20A, 2P
9	192241GS	SCREW, Tapping, 3.5 x 14
10	22694GS	HOUSING, Receptacle
11	82308GS	SCREW, Tapping, STC 3 x 18

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



EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description
1	189715GS	ASSY, Handle (Includes Item 3)
2	*	HHCS, M8 - 1.25 x 45
3	189718GS	GRIP
4	52858GS	NUT, Locking Hex M8 - 1.25
5	192006AGS	AXLE, 1/2" x 22.20"
6	87280GS	WHEEL
7	192050GS	E-RING, 1/2"
8	*	WASHER, Flat, 1/2"
9	B187101GS	SUPPORT, Wheel Kit
10	*	HHCS, M8, 1.25 x 25
11	67989GS	NUT, M8 Flange Serrated

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