



Home Generator Systems

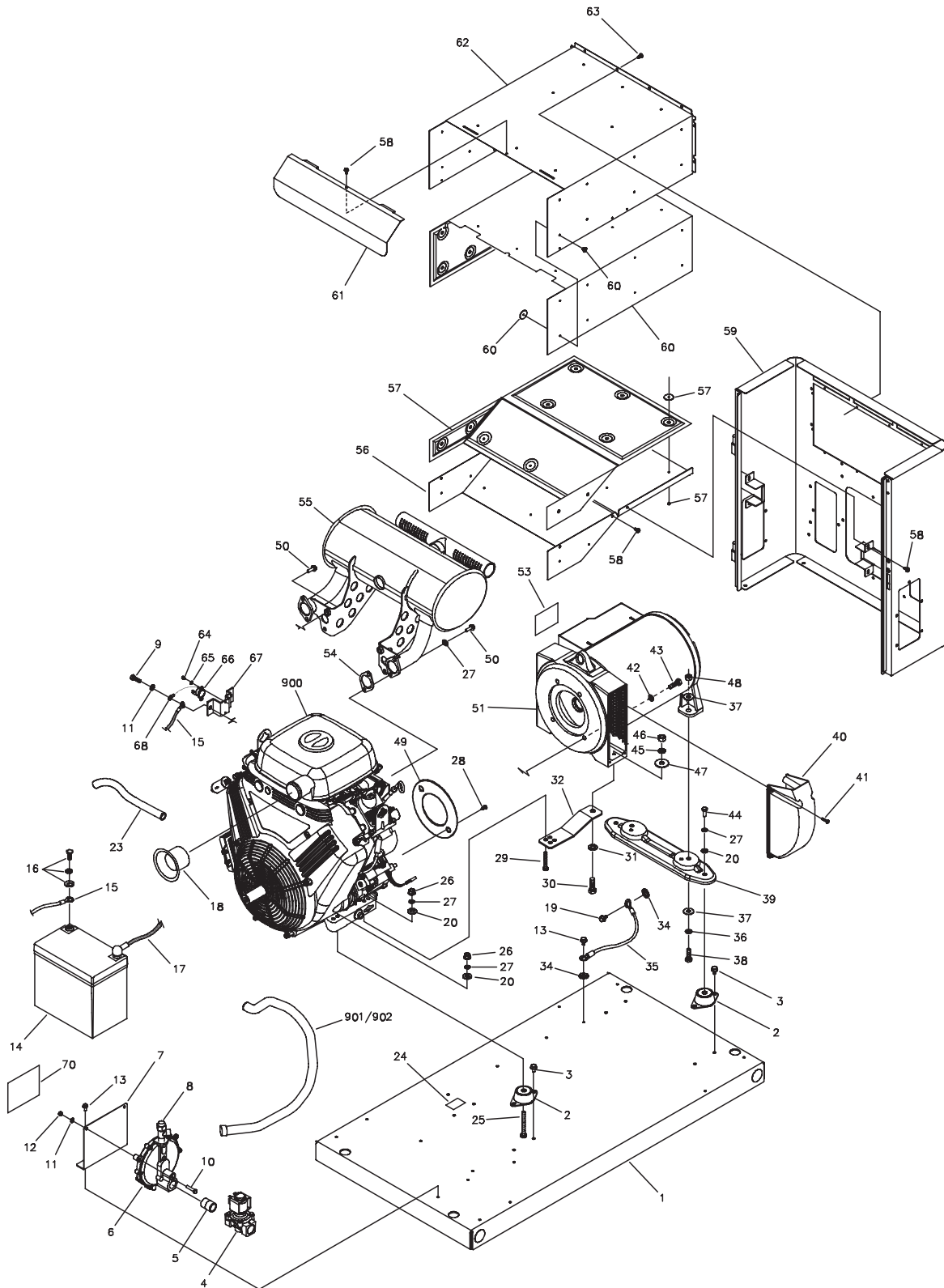
Illustrated Parts List

**Model
040210-1**

**15000 Rated Watts
Home Generator System**

Manual No. 194689A Rev. B (03/25/2008)

Exploded View - Main Unit

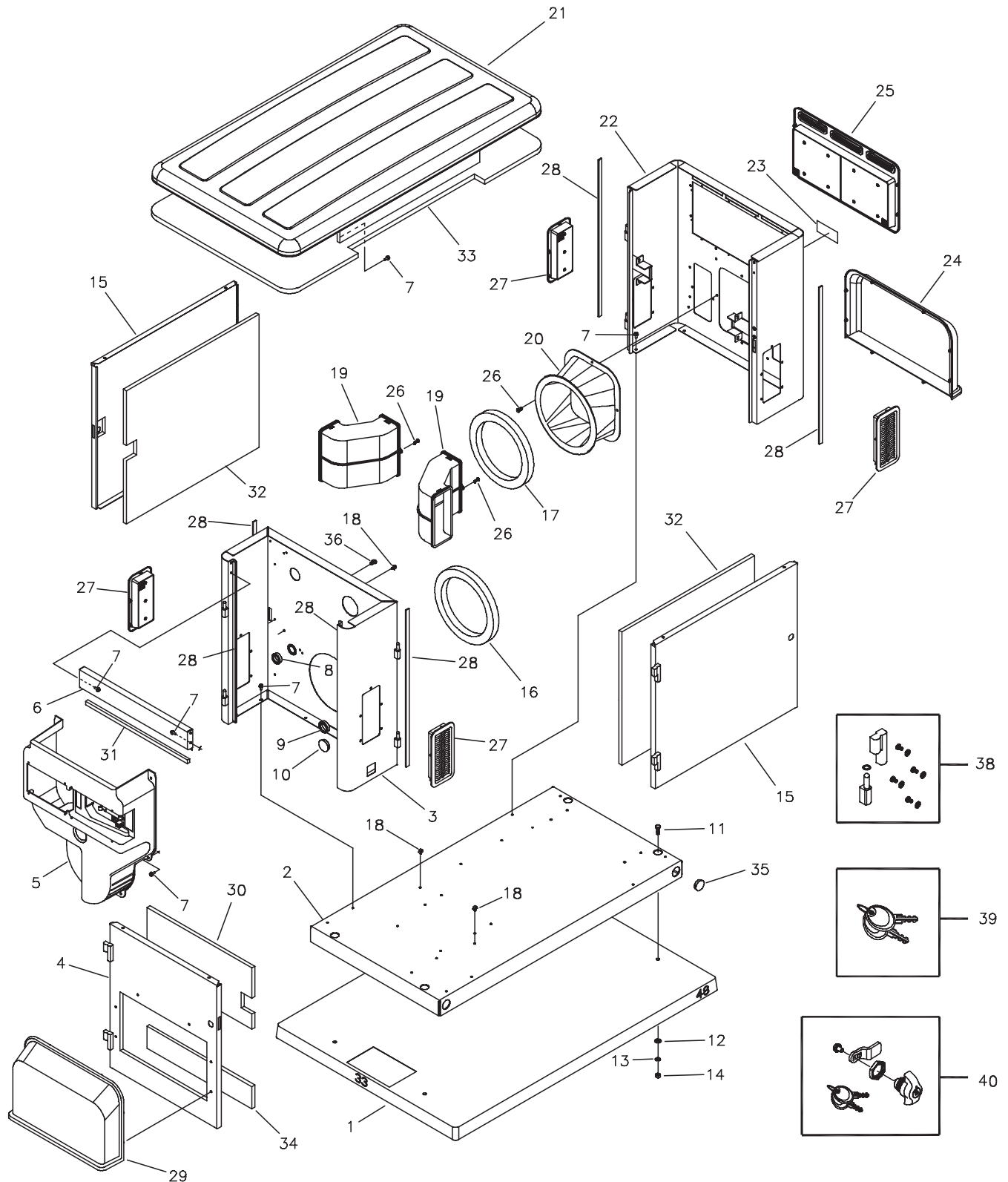


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Illustrated Parts List - Main Unit

Item	Part #	Description	Item	Part #	Description
1	U203030GS	BASE, Mounting	50	809743	SCREW
2	187594GS	MOUNT, Vibration	51	NSP	ASSY, Alternator (see page 7)
3	24910GS	HHS, Trilobular 5/16 - 18 x 1/2	53	193506GS	DECAL, Caution Hot Surface
4	194683GS	SOLENOID, Gas Fuel	54	809872	GASKET
5	194829GS	FITTING, Coupling	55	197164GS	MUFFLER
6	194830GS	REGULATOR	56	194681GS	BASE, Muffler Box
7	195936GS	BRACKET, Mounting Solenoid	57	198928GS	KIT, Insulation, Muffler Base
8	842184	ASSY, Tee	58	56893GS	CRIMPTITE, 10 - 24 x 1/2
9	*	HHCS, M6 - 1.0 x 16	59	201282GS	ASSY, Bulkhead, Alternator End w/ Insulation
10	*	HHCS, M6 - 1.0 x 30	60	198929GS	KIT, Insulation, Muffler Box
11	*	WASHER, 1/4 Lock	61	194682GS	COLLECTOR, Muffler Box
12	*	NUT, M6 - 1.0	62	194680GS	BOX, Muffler Top
13	B4300GS	HHS, Trilobular, 1/4 - 20 x 1/2	63	192445GS	SCREW, 10 - 32 x 5/8
14	194818GS	BATTERY	64	*	PPHMS, 4-40 x 0.19
15	185939RGS	WIRE-A, Black	65	*	WASHER, Lock #4
16	198913GS	KIT, Battery Hardware	66	186205GS	SWITCH, Oil Temp
17	198593AGS	WIRE-A, Red	67	194699GS	PLATE, Switch Oil Temp
18	194813GS	TUBE, Air Cleaner	68	186790CGS	WIRE
19	*	HHCS, M6 - 1.0 x 12	70	205397GS	DECAL, Requirements, Fuel
20	*	WASHER, Flat 5/16 - M8	900	§	ENGINE
23	1723165SM	HOSE, Oil Drain	901	843644	FUEL HOSE
24	186649GS	DECAL, Oil Drain	902	843438	CLAMP
25	*	HHCS, 5/16 - 18 x 2.5 Full Thread	Items Not Illustrated		
26	*	NUT, 5/16 - 18	199327GS	MANUAL, Install	
27	*	WASHER, Lock 5/16 - M8	194689GS	MANUAL, Operator's	
28	*	HHCS, 5/16 - 24 x 3/4 SEMS	MS3483	MANUAL, Engine	
29	*	HHCS, 5/16 - 18 x 2"	204507GS	KIT, Manual/Accessory HGS	
30	*	HHCS, M12 - 1.75 x 35	198810GS	PAINT, Touchup, Gray 1/2 oz Bottle	
31	*	WASHER, M12	198811GS	PAINT, Touchup, Silver 1/2 oz Bottle	
32	B194685GS	SUPPORT, Engine/Alternator, Black	B3518GS	CAP, Funnel Oil Bottle	
34	*	WASHER, Shakeproof Ext. M6-1/4	202295GS	HOSE, Flex	
35	186790GGS	WIRE, Ground	198866GS	KIT, Led Remote	
36	*	WASHER, Lock M10	198918GS	KIT, Decals, Service	
37	*	WASHER, Flat, M10	Optional Accessories		
38	*	HHCS, M10 - 1.5 x 30	199475GS	PAINT, Touchup, Spray, Silver, 12oz	
39	B196639GS	BRACKET, Mounting Alternator, Black	199474GS	PAINT, Touchup, Spray, Gray, 12oz	
40	196387GS	DUCT, Air	6030	KIT, Cold Weather (Includes Battery and Oil Warmers)	
41	*	PPHMS, M5 - 0.8 x 20	* - Items without part numbers are common fasteners and are available at local hardware stores.		
42	*	WASHER, Lock 3/8	§ - Contact Engine Manufacturer		
43	*	SHCS, 3/8 - 16 x 1-1/4			
44	*	HHCS, 5/16 - 18 x 3/4			
45	*	WASHER, M12 Lock			
46	*	NUT, Hex M12 - 1.75			
47	*	WASHER, Flat M12			
48	*	NUT, M10 - 1.5			
49	B4260GS	DISK, Engine Air			

Exploded View - Enclosure

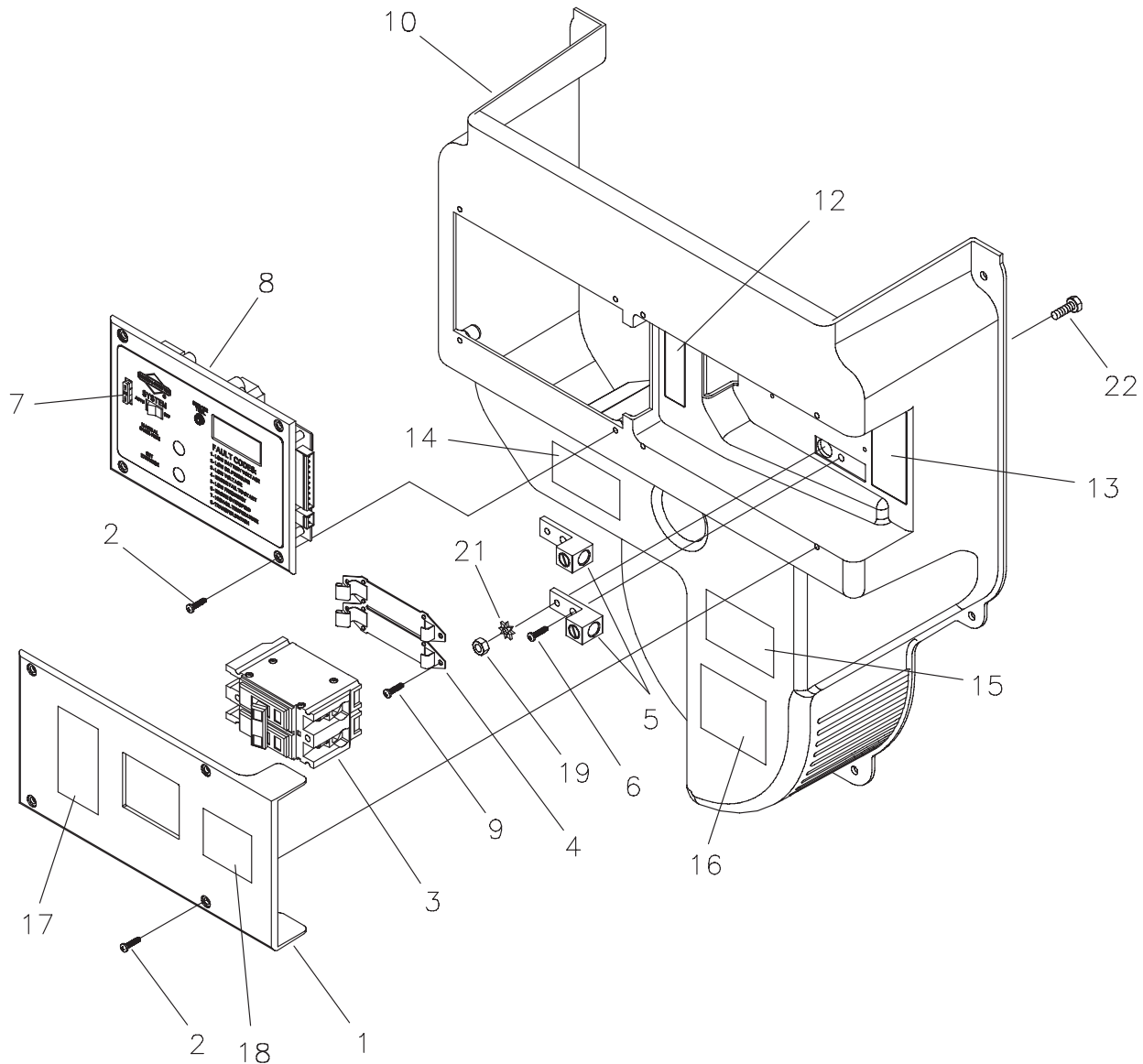


Illustrated Parts List - Enclosure

Item	Part #	Description	Item	Part #	Description
1	197275GS	PAD, Mounting w/ Holes	16	194819GS	SEAL, Foam, Engine Air
2	U201267GS	BASE, Mounting	17	201459GS	SEAL, Foam, Alternator Air
3	198915GS	ASSY, Bulkhead, Engine End	18	195733GS	MOUNT, Tie Wrap
		. . . . . Bulkhead, Engine End	19	195935GS	DUCT, Rubber Alternator
		. . . . . Decal, Fuel Inlet	20	201058GS	ADAPTER, Alternator
		. . . . . Seal, Foam	21	198893GS	ASSY, Roof/Siderails
		. . . . . Seal, Foam Engine Air			. . . . . Weldment Roof/Siderails
		. . . . . Bushing, 1-1/2			. . . . . Insulation
		. . . . . Bushing, 1-3/8	22	201282GS	ASSY, Bulkhead, Alternator End
		. . . . . Plug, Dome 1-1/2			. . . . . Decal, Caution Hot Muffler
		. . . . . Pin, Hinges with Hardware			. . . . . Seal, Foam
4	198986GS	ASSY, Door, Engine. End			. . . . . Pin, Hinges with Hardware
		. . . . . Weldment, Door Engine End			. . . . . Bracket, Muffler
		. . . . . Insulation	23	200409GS	DECAL, Caution Hot Muffler
		. . . . . Barrel, Hinges with Hardware	24	194679GS	COVER, Air Intake Alternator
5	198910GS	ASSY, Duct, Engine Air	25	198926GS	ASSY, Vent, Exhaust
		. . . . . Decals	26	B1797GS	CLIP, Tree
		. . . . . Lug, Ground Connect w/Hardware	27	198927GS	ASSY., Vent, Alternator
		. . . . . Bracket, Mounting Breaker	28	198888GS	SEAL, Foam
		. . . . . w/Hardware	29	194694GS	COVER, Air Intake Engine
6	198993GS	ASSY, Support, Rail	30	203302GS	INSULATION, Engine Door, Top
		. . . . . Support Rail Engine. End	31	197312GS	SEAL, Foam
		. . . . . Seal, Foam	32	196397GS	INSULATION, Front/Rear Door
		. . . . . Decal, Rainproof	33	195597GS	INSULATION, Roof
7	B4300GS	HHS, Trilobular, 1/4-20 x 1/2	34	203303GS	INSULATION, Engine Door, Bottom
8	186173GS	BUSHING, Snap, 1-3/8"	35	198460GS	PLUG, Dome
9	197493GS	BUSHING, Snap, 1-1/2"	36	192940GS	RETAINER, Hose
10	198461GS	PLUG, Dome, 1-1/2"	38	198890GS	KIT, Door, Hinge
11	*	HHCS, 3/8 - 16 x 1	39	194828GS	SET, Latch Key
12	*	WASHER, Flat, 3/8 - M10	40	198889GS	KIT, Door Latch
13	*	WASHER, Lock 3/8			
14	*	NUT, 3/8 - 16			
15	200438GS	ASSY, Door			
		. . . . . Weldment Door			
		. . . . . Insulation			
		. . . . . Barrel Hinges with Hardware			
		. . . . . Decals			

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

Exploded View & Illustrated Parts List - Control Panel



Item	Part #	Description
1	198911GS	ASSY, Cover, Circuit Breaker w/ Decals
2	*	SCREW, 10 x 0.62, Plastite
3	198313GS	BREAKER, Circuit 70A, 2P
4	192770GS	BRACKET, Mounting Breaker
5	199011GS	LUG, Ground Connect
6	191991GS	BOLT, 1/4-10 x 1, Plastite
7	198573GS	FUSE, Auto Type 15 Amp
8	196655GS	ASSY, Control Panel
9	197492GS	SCREW, PT, M4 - 1.79 x 16.0
10	198910GS	ASSY, Duct, Engine Air w/ Decals
12	198549GS	DECAL, Terminal Block
13	198550GS	DECAL, Ground, Neutral
14	205393GS	DECAL, Warning, Outdoor Install
15	193297GS	DECAL, Caution, Standby
16	205392GS	DECAL, Warning, Auto Start

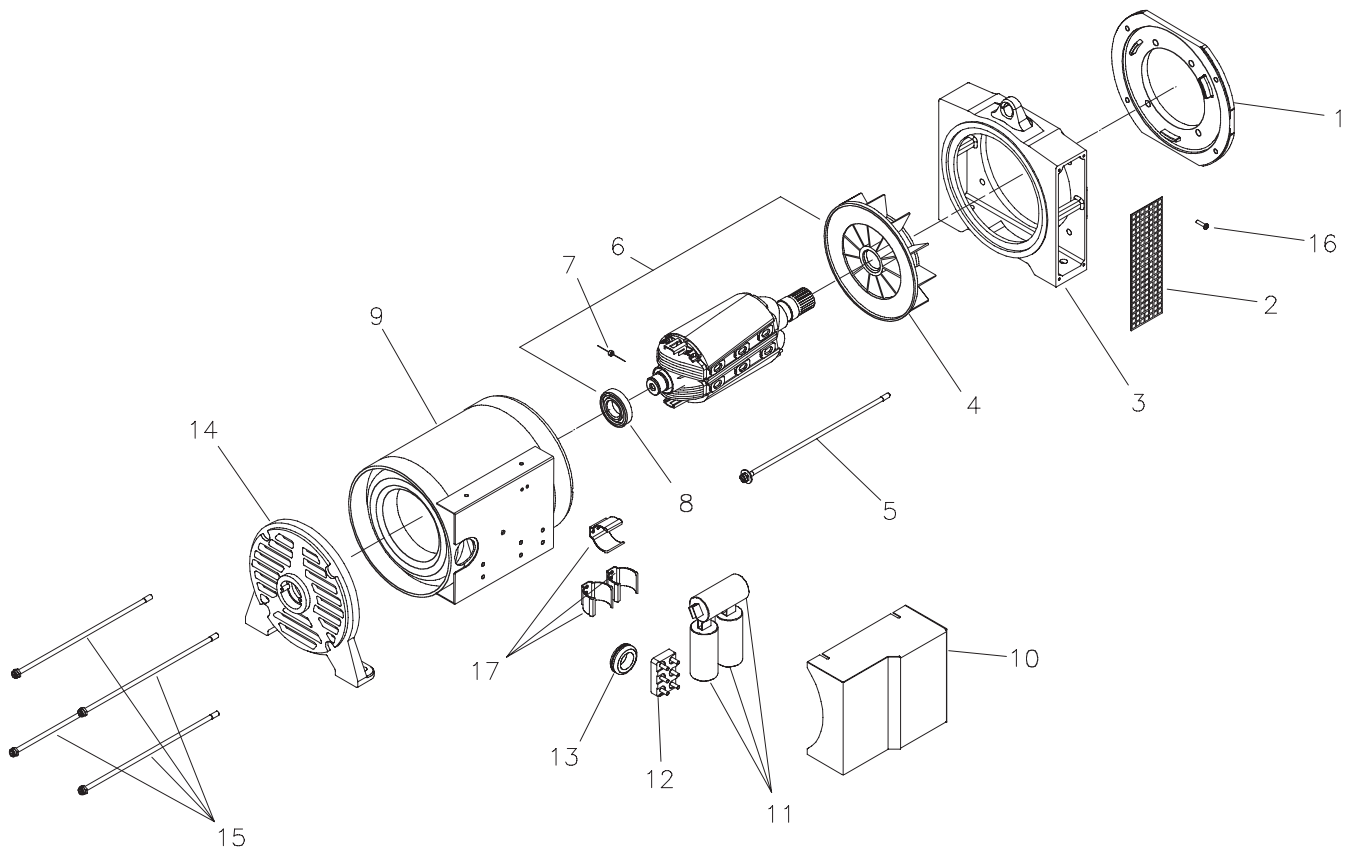
Item	Part #	Description
17	205394GS	DECAL, Caution, Electric Shock
18	205395GS	DECAL, Warning Shock
19	*	NUT, 1/4 - 20
21	*	WASHER, Shakeproof, Ext M6 1/4
22	*	HHCS, 1/4 - 20 x 3/4

Items Not Illustrated

201085GS	HARNESS, Wire, CTL Board to Engine/Alternator
198517GS	HARNESS, Wire, E1 & E2 Sensing
198515GS	CONNECTOR, Terminal, 2 Pin
198516GS	CONNECTOR, Terminal, 10 Pin

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

Exploded View & Illustrated Parts List - Alternator



Item	Part #	Description
1	201472GS	FLANGE, Front
2	201410GS	GUARD, Front
3	201397GS	SHIELD, Front
4	201412GS	FAN
5	B4908GS	STAY ROD
6	201473GS	ASSY, ROTOR (Includes Items 4, 7 & 8)
7	201474GS	DIODE + VARISTOR
8	201383GS	BEARING
9	201475GS	STATOR
10	201406GS	COVER, Side
11	201476GS	CAPACITOR
12	201477GS	TERMINAL BLOCK
13	201478GS	GROMMET
14	201407GS	SHEILD, Rear
15	201479GS	BOLTS, Stator
16	*	SCREW, M5 - 0.8 x 10mm
17	205171GS	CLIP

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

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