



Home Generator Systems

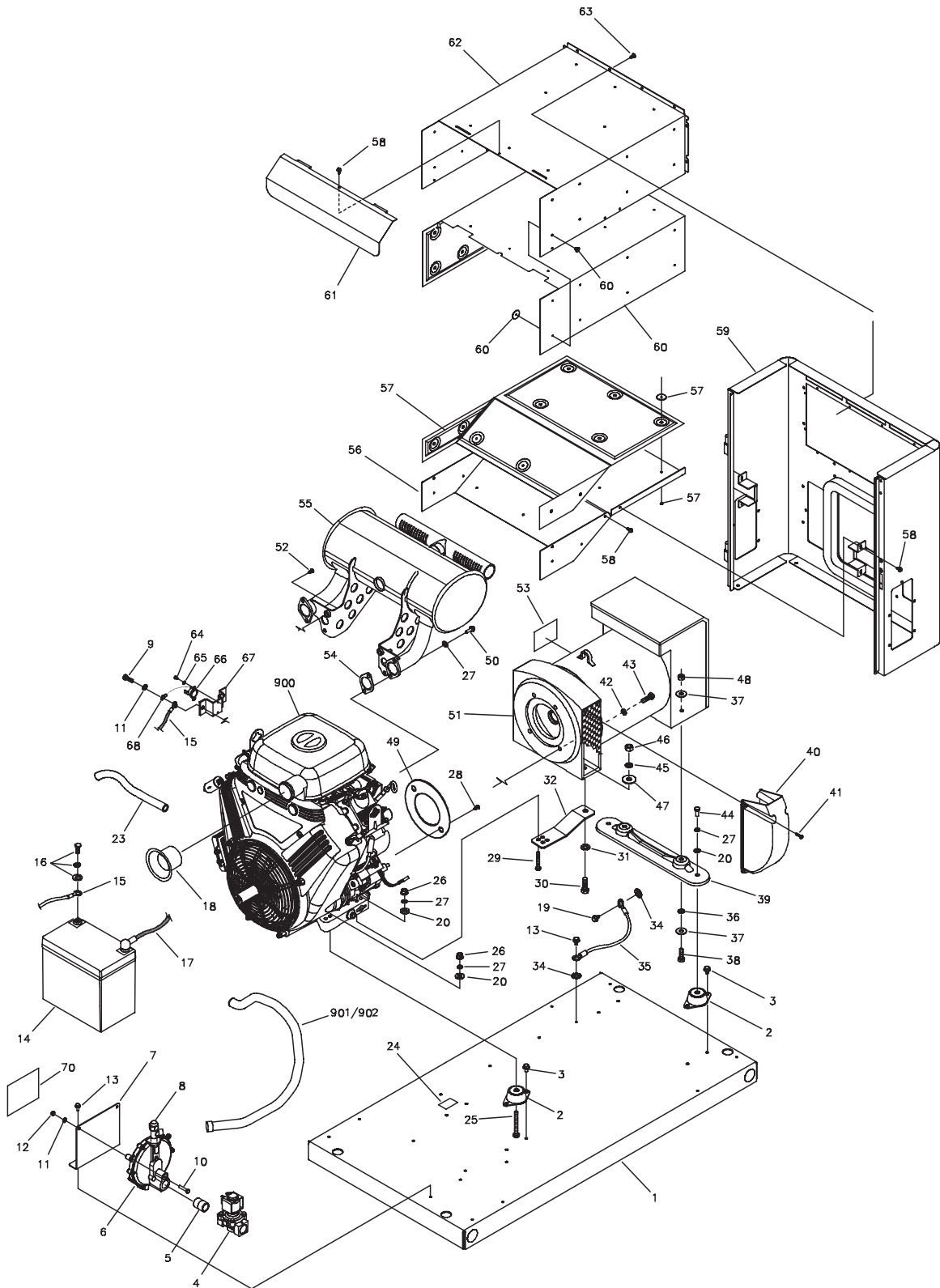
Illustrated Parts List

**Model
040275**

**15000 Rated Watts
Home Generator System**

Manual No. 194689A Rev. B (03/28/2008)

Exploded View - Main Unit



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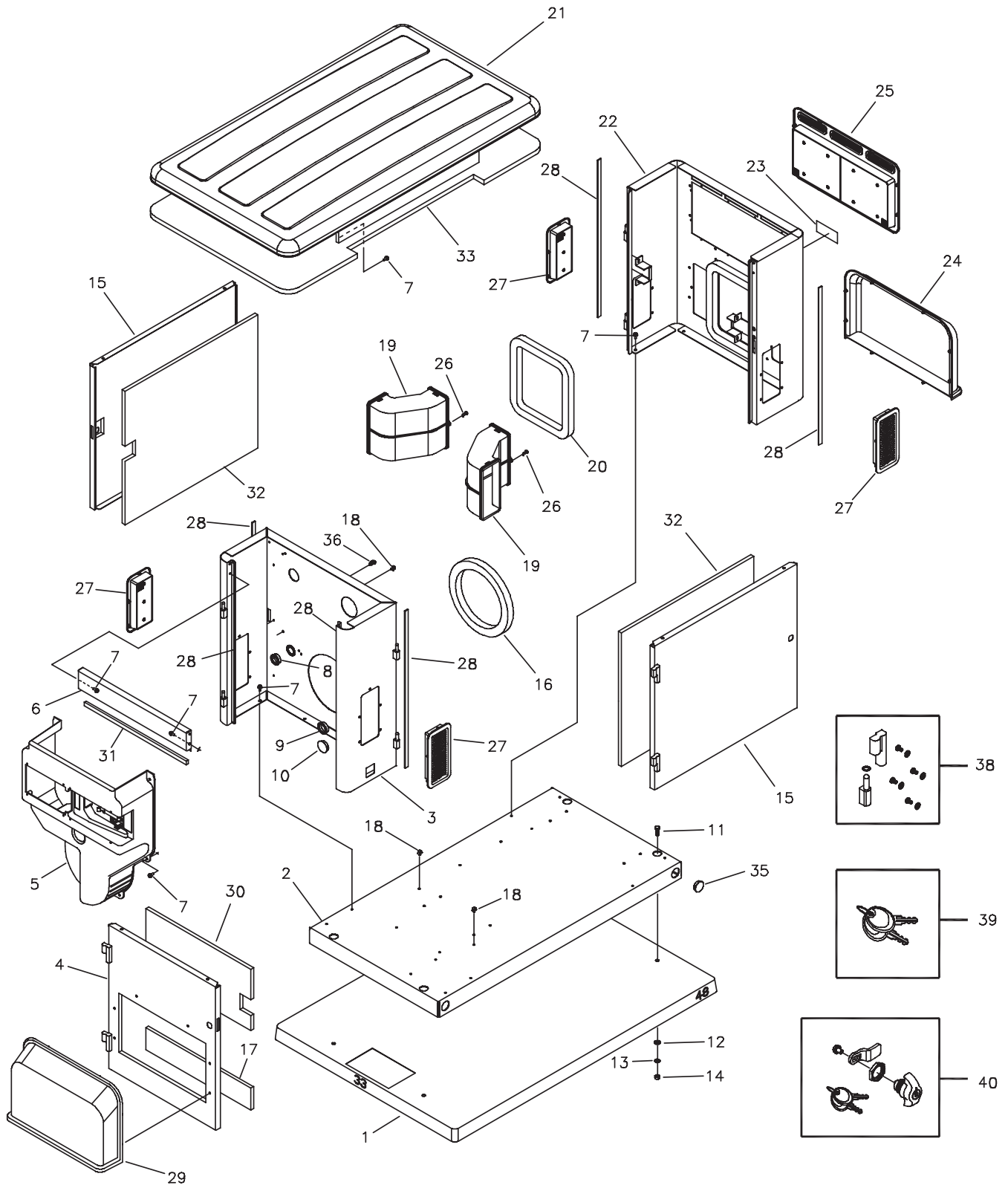
Illustrated Parts List - Main Unit

Item	Part #	Description	Item	Part #	Description
1	AA203030GS	BASE, Mounting	51	NSP	ASSY, Alternator (see page 7)
2	187594GS	MOUNT, Vibration	52	692062	SCREW
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	ASSEMBLY, Tee	58	56893GS	CRIMPTITE, 10 - 24 x 1/2
9	*	HHCS, M6 - 1.0 x 16	59	203396GS	ASSY, Bulkhead, Alt 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	203369GS		MANUAL, Install
27	*	WASHER, Lock 5/16 - M8	203370GS		MANUAL, Operator's
28	*	HHCS, 5/16 - 24 x 3/4 SEMS	MS3483		MANUAL, Engine
29	*	HHCS, 5/16 - 18 x 2"	203393GS		KIT, Manual/Accessory, HGS
30	*	HHCS, M12 - 1.75 x 35	203374GS		PAINT, Touchup, Bottle, Continuum
31	*	WASHER, M12			Charcoal, 1/2oz
32	B194685GS	SUPPORT, Engine/Alternator, Black	198811GS		PAINT, Touchup, Bottle, Metallic
34	*	WASHER, Shakeproof Ext. M6-1/4			Silver, 1/2oz
35	186790FGS	WIRE, Ground	B3518GS		CAP, Funnel Oil Bottle
36	*	WASHER, Lock M10	202295GS		HOSE, Flex
37	*	WASHER, Flat, M10	198866GS		KIT, Led Remote
38	*	HHCS, M10 - 1.5 x 30	203419GS		KIT, Decals, Service
39	B196639GS	BRACKET, Mounting Alternator, Black	Optional Accessories		
40	196387GS	DUCT, Air	203417GS		PAINT, Touchup, Spray, Continuum
41	*	PPHMS, M5 - 0.8 x 20			Charcoal, 12oz
42	*	WASHER, Lock 3/8	199475GS		PAINT, Touchup, Spray, Silver, 12oz
43	*	SHCS, 3/8 - 16 x 1-1/4	6030		KIT, Cold Weather (Includes Battery and Oil Warmers)
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			
50	809743	SCREW			

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

§ - Contact Engine Manufacturer

Exploded View - Enclosure

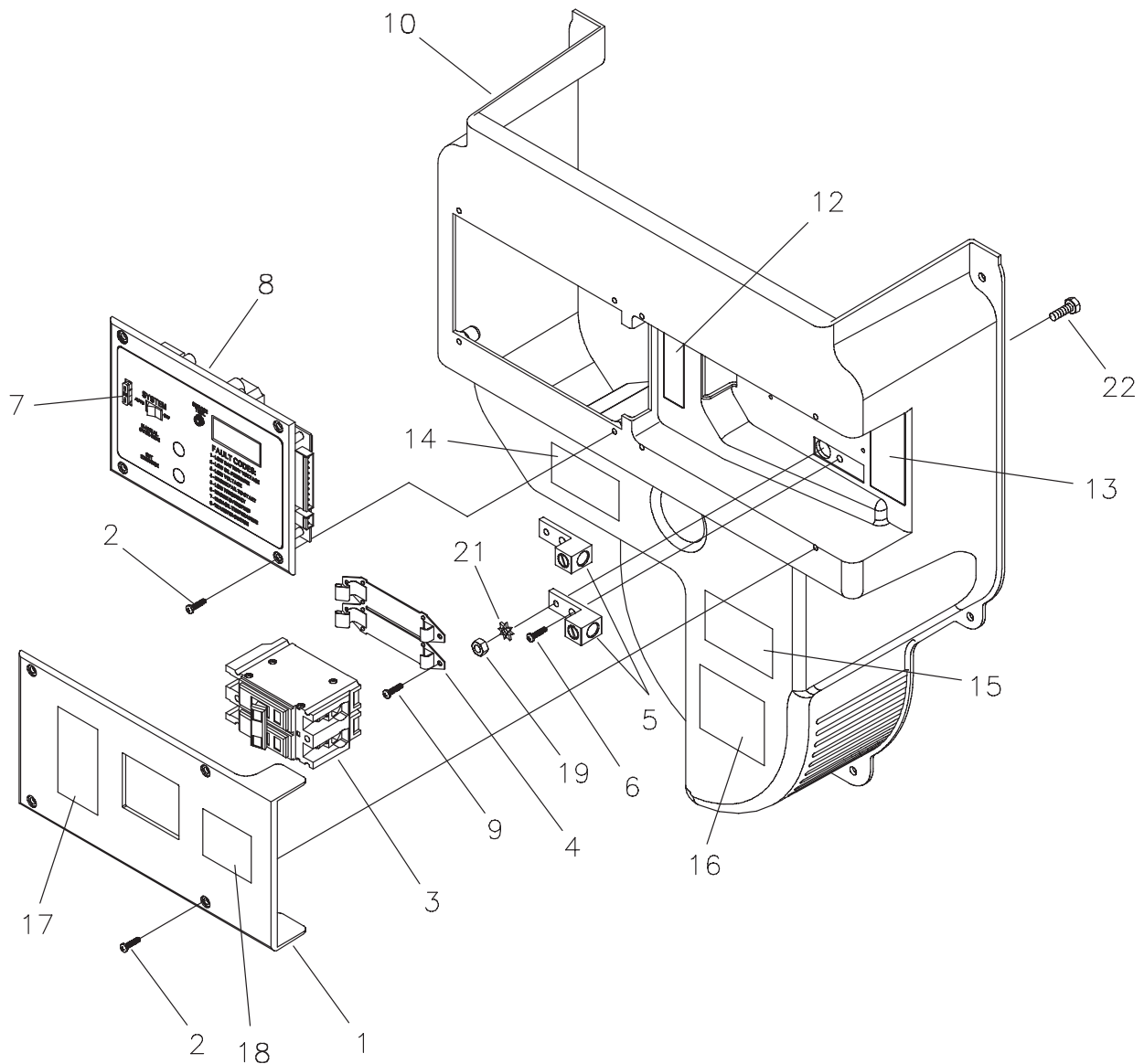


Illustrated Parts List - Enclosure

Item	Part #	Description	Item	Part #	Description
1	197275GS	PAD, Mounting w/ Holes	16	194819GS	SEAL, Foam, Engine Air
2	AA203030GS	BASE, Mounting	17	203303GS	INSULATION, Engine Door, Bottom
3	203383GS	ASSY, Bulkhead, Engine End	18	195733GS	MOUNT, Tie Wrap
		. Bulkhead, Engine End	19	195935GS	DUCT, Rubber Alternator
		. Decal, Fuel Inlet	20	194820GS	SEAL, Foam, Alternator Inlet
		. Seal, Foam	21	198893GS	ASSY, Roof/Siderails
		. Seal, Foam Engine Air			. Weldment Roof/Siderails
		. Bushing, 1-1/2			. Insulation
		. Bushing, 1-3/8	22	203396GS	ASSY, Bulkhead, Alternator End
		. Plug, Dome 1-1/2			. Decal, Caution Hot Muffler
		. Pin, Hinges with Hardware			. Seal, Foam
4	203380GS	ASSY, Door, Engine. End			. Seal, Foam Alternator Inlet
		. Weldment, Door Engine End			. Pin, Hinges with Hardware
		. Insulation			. Bracket, Muffler
		. Barrel, Hinges with Hardware	23	200409GS	DECAL, Caution Hot Muffler
5	198910GS	ASSY, Duct, Engine Air	24	194679GS	COVER, Air Intake Alternator
		. Decals	25	198926GS	ASSY, Vent, Exhaust
		. Lug, Ground Connect w/Hardware	26	B1797GS	CLIP, Tree
		. Bracket, Mounting Breaker	27	198927GS	ASSY., Vent, Alternator
		. w/Hardware	28	198888GS	SEAL, Foam
6	203385GS	ASSY, Support, Rail	29	194694GS	COVER, Air Intake Engine
		. Support Rail Engine. End	30	203302GS	INSULATION, Engine Door, Top
		. Seal, Foam	31	197312GS	SEAL, Foam
		. Decal, Rainproof	32	196397GS	INSULATION, Front/Rear Door
7	B4300GS	HHS, Trilobular, 1/4-20 x 1/2	33	195597GS	INSULATION, Roof
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	203381GS	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	202118GS	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

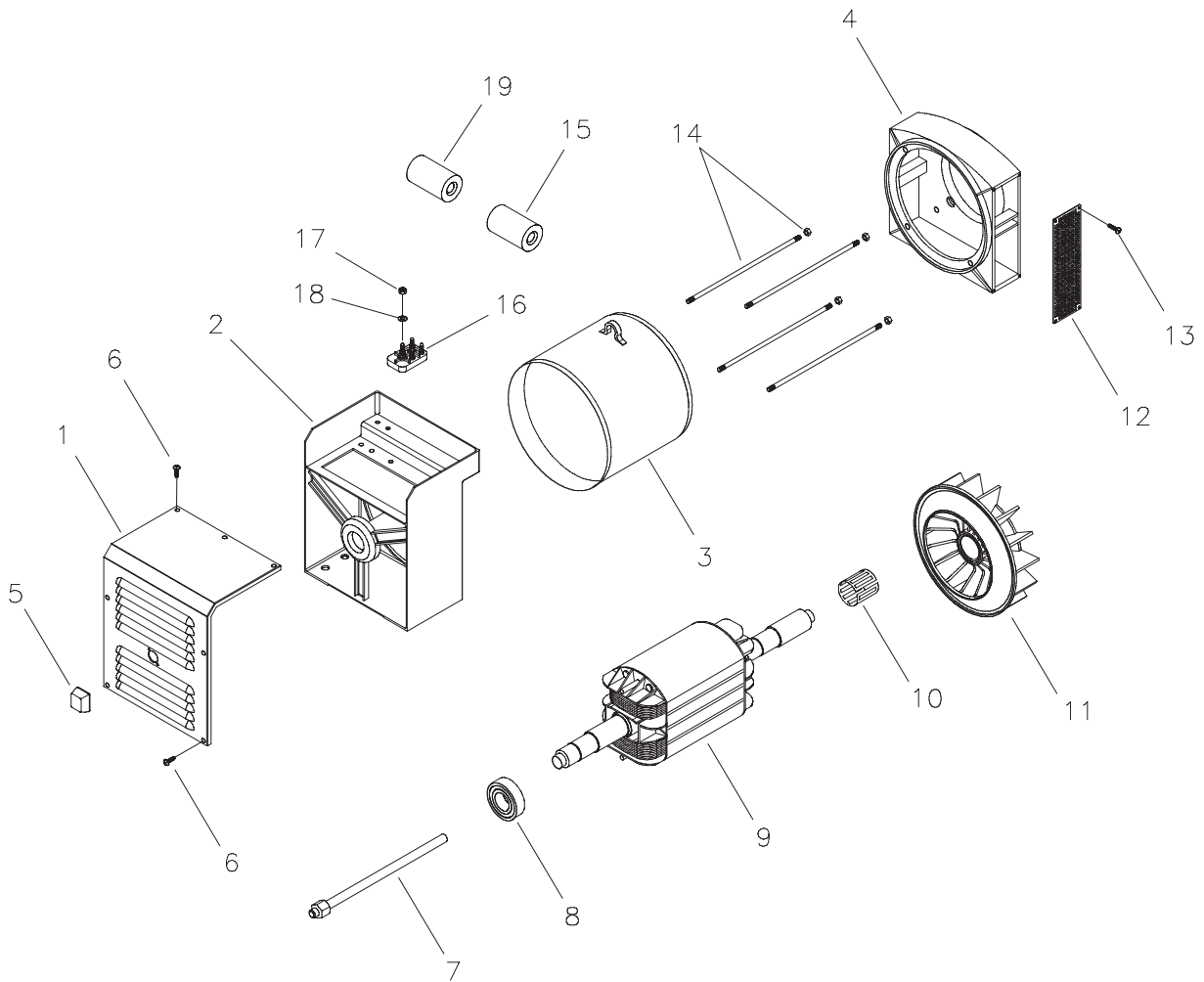
Item	Part #	Description
17	205394GS	DECAL, Caution, Electric Shock
18	205395GS	DECAL, Warning Shock
19	*	NUT, 1/4 - 20
21	*	WASHER, Shakeproof, Ext M6 1/4
22	*	HHCS, 1/4 - 20 x 3/4

Items Not Illustrated

194825GS	HARNESS, Wire, CTL Board to Engine/Alternator
198517GS	HARNESS, Wire, E1 & E2 Sensing
198515GS	CONNECTOR, Terminal, 2 Pin
198516GS	CONNECTOR, Terminal, 10 Pin

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Exploded View & Illustrated Parts List - Alternator



Item	Part #	Description
1	199339GS	BOX, Terminal Lid
2	199340GS	END BRACKET, Non-drive
3	199351GS	FRAME, w/Stator
4	199349GS	BRACKET, Drive End
5	199338GS	CAP, Rubber
6	*	HHCS, M5 x 10mm
7	199341GS	SECURING STUD, Rotor
8	199342GS	BEARING, Rear
9	199343GS	ASSY, Rotor
10	199344GS	RING, Fixing
11	199345GS	FAN
12	199350GS	SCREEN, Protection
13	*	PPHMS, M5 - 0.8 x 20
14	199348GS	STAY BOLT, Cover
15	199347GS	CAPACITOR, 35
16	199346GS	TERMINAL BOARD
17	199352GS	NUT
18	199353GS	WASHER, Flat
19	206145GS	CAPACITOR, 31.5

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