



Preventive Maintenance Schedule Air Cooled Generator up to 20kW

	Date	Comments	Technician Notes
Fuel			
Fuel Lines and Connections			
Flexible Fuel Line			
Lubrication			
Oil Level			
Oil (5w - 30 synthetic)		Every 200 hrs. or Annually	
Oil Filter		Every 200 hrs. or Annually	
Cooling			
Enclosure Louvers			
General Condition			
Vibration, Noise, Leakage, Temp.			
Battery			
Remove corrosion, ensure dryness			
Clean and tighten battery terminals			
Check charge state			
Electrolyte Level***			
Battery Cable			
Remove corrosion, clean & tighten			
Engine & Mounting			
Air Cleaner***			
Spark plug(s)***			
Apply corrosion inhibiting spray to engine parts			
External Connection Box			
Tighten terminals			
Check for proper operation			
Check control wiring connection			
Electrical Systems			
No load output voltage			
Line to line 240 volts			
Line to neutral - 120 volts			
Line to ground - 120 volts			
Grounding conductor			
Earth ground			
DC control fuse			
Battery charger fuse			
Auto/off/manual switch			
Levelness of generator			

***Replace as Necessary

Technician Signature: _____ Customer Signature: _____