

R = Replaced
 I = Inspected
 S = Serviced
 A = Adjusted
 N/A = Not Applicable



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JOB #:

DATE:

Customer:	Inspection By/Company:			Genset #:
Address:	Genset	Genset Make:	Genset Model:	Genset Serial #:
City & State	Engine	Engine Make	Engine Model	Engine Serial #:
Point of contact:	ATS	ATS Make:	ATS Model:	ATS Serial #:
Type of Service				

ENGINE	COOLING SYSTEM		GENSET		FUEL SYSTEM	
	Item checked		Item checked		Item checked	
	Adjust valves		Coolant level		Slip rings / bushings	
	Adjust injectors		Filter		Air screen	
	Timing		Filler neck		Bearings	
	Distributor		Radiator		Circuit Breaker	
	Spark plugs		Water pump			
	Ignition wiring		Fan drive assembly			
	Throttle & Gov linkage		Air duct			
	Carborator / Choke		Jacket Water Heater			
	Crankase breather		Hoses & Connections			
	Intake hoses / conn.		Guages			
	Air cleaner & filter		Nitrate level			
	Exhaust system		Freeze Point			
	Muffler		ph level			
	Condensate drain					
	Mounts / Vibe mounts					
	Leakage					
	Hoses					
	Wiring					
	Louvers					
	General cleanliness					

LOAD TESTING

SAFETY SHUT DOWN DEVICES

Loadbank Test?		Loadtest Duration		Over-load		Low oil level	
Type of Load		Outage Simulated?		Over-crank		Low oil press	
Load Amount		Re-Transfer Back?		Over-speed		High temp	

2 HOUR LOADBANK TEST ENGINE READINGS

TIME	0	:15	:30	:45	1:00	1:15	1:30	1:45	2:00
Voltage A-B									
Voltage B-C									
Voltage C-A									
Voltage A-N									
Voltage B-N									
Voltage C-N									
Current A-B									
Current B-C									
Current C-A									
Kw									
Power factor									
Engine RPM									
Oil pressure									
Oil Temp									
Water temp									
Fuel pressure									
Left Exhaust temp									
Right Exhaust temp									
Turbo temp									
Generator temp									

COMMENTS