



Load Bank Test Report

Engine Make/ Model: GM 5.7L
Engine Spec/ Serial: 8917060700
Unit Make/ Model: N45FGG4
Unit Spec/ Serial: LM344209

Voltage: 240
Amperage: 187
Kilowatts: 45
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	410.1	410.2	410.4	410.6	410.8	411	411.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	240	240	240	240	240	240	240
PH2	240	240	240	240	240	240	240
PH3	240	240	240	240	240	240	240
Amperage PH1	0	187	186	187	186	187	0
PH2	0	186	187	186	186	186	0
PH3	0	187	188	187	187	188	0
Kilowatts	0	45	45	45	45	45	0
Oil Pressure	55	52	50	50	50	48	50
Coolant Temperature	78	110°F	135°F	155°F	155°F	155°F	150°F
DC Voltage	13	13	13	13	13	13	13
Ambient Temperature	93	93°F	93°F	93°F	93°F	93°F	93°F

Technician Signature Dylan Gottschalk

Test Date 7/13/2026



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CSDG #4888

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -55
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator:
- ☒ Yes ☐ No ☐ NA Visual inspection of radiator hoses:
- ☒ Yes ☐ No ☐ NA Check condition of coolant hoses:
- ☒ Yes ☐ No ☐ NA Check condition of fuel hoses:
- ☒ Yes ☐ No ☐ NA Check condition of engine belts:
- ☐ Yes ☐ No ☒ NA Batteries and QTY:
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☒ Yes ☐ No ☐ NA Genset has battery charger:
- ☒ Yes ☐ No ☐ NA Genset has coolant heater:
- ☒ Yes ☐ No ☐ NA Check engine oil level:
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS Filter and oil look good and new
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks:
- ☒ Yes ☐ No ☐ NA Check rain cap for proper operation:
- ☒ Yes ☐ No ☐ NA Generator end is 12 lead reconnectable:
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Mechanical Engine: