



Load Bank Test Report

Engine Make/ Model: Chrysler Mound
Engine Spec/ Serial: 0E8336
Unit Make/ Model: SG040, 5880410100
Unit Spec/ Serial: 2085837

Voltage: 120/240
Amperage: 163
Kilowatts: 40
Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	63.8	63.9	64.1	64.4	64.6	64.9	65
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1-N	242	242	242	242	242	242	242
PH2	121	121	121	121	121	121	121
PH3							
Amperage PH1-N	0	141	141	141	141	141	0
PH2	0	141	141	141	141	141	0
PH3							
Kilowatts	0	35	35	35	35	35	0
Oil Pressure	40	47	40	32	30	30	36
Coolant Temperature	122	196°F	204°F	204°F	204°F	204°F	192°F
DC Voltage	13.3	13.3	13.3	13.3	13.3	13.3	13.3
Ambient Temperature	84	84°F	84°F	84°F	84°F	84°F	85°F

Technician Signature Jonathan Mueller

Test Date 6/17/2025



6/17/2025

CSDG #4659

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -45
- ☒ 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: 2/24, 51.8HRS
- ☒ 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: