



Load Bank Test Report

Engine Make/ Model: CUMMINS QSX15-G9-NR2
 Engine Spec/ Serial: 79656676
 Unit Make/ Model: DFEH-A045X397
 Unit Spec/ Serial: E130501916

Voltage: 480
 Amperage: 481.1
 Kilowatts: 400
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	225.4	225.5	225.7	225.9	226.1	226.3	226.4
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	477	477	478	477	478	480
PH2	480	478	478	477	478	478	480
PH3	480	477	477	477	477	478	480
Amperage PH1	0	486	486	487	488	488	0
PH2	0	487	487	488	487	487	0
PH3	0	486	487	487	488	487	0
Kilowatts	0	400	400	400	400	400	0
Oil Pressure	48	41	43	40	41	40	44
Coolant Temperature	122	155°F	174°F	176°F	177°F	176°F	168°F
DC Voltage	24.7	24.7	24.6	24.7	24.6	24.7	24.7
Ambient Temperature	65	65°F	65°F	65°F	65°F	65°F	65°F

Technician Signature DYLAN GOTTSCHALK

Test Date 10/14/2025



10/14/2025

CSDG #4836

Generator Check list

Inspection Description

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40
- ☒ 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: 8x, 21 group, DID NOT START UNIT
- ☐ Yes ☐ No ☒ NA Battery install date if applicable:
- ☒ Yes ☐ No ☐ NA Genset has battery charger: Gen has 2 chargers
- ☒ 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: 10/14/25, 226.4
- ☒ 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 Electronic Engine: