



## Load Bank Test Report

Engine Make/ Model: QSX15-G9  
 Engine Spec/ Serial: 79088793  
 Unit Make/ Model: DFEG-5701728  
 Unit Spec/ Serial: A050742210/ D

Voltage: 277/480  
 Amperage: 421  
 Kilowatts: 350  
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	641	641.1	641.4	641.6	641.8	642.1	642.2
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	477	477	477	477	477	479
PH2	480	477	477	478	478	477	480
PH3	480	480	480	480	480	480	480
Amperage PH1	0	442	445	445	445	445	0
PH2	0	436	439	440	440	440	0
PH3	0	394	397	397	397	397	0
Kilowatts	0	350	351	352	352	352	0
Oil Pressure	55	48	38	38	38	38	39
Coolant Temperature	80	104°F	181°F	185°F	185°F	185°F	178°F
DC Voltage	27.4	27.4	27.4	27.4	27.4	27.4	27.4
Ambient Temperature	66	68°F	68°F	69°F	70°F	70°F	70°F

Technician Signature Jonathan Mueller

Test Date 5/23/2024



**5/23/24**

**CSDG #4460**

### **Generator Check list**

#### Inspection Description

- Yes  No  NA Check coolant level and record freeze protection: -25
- Yes  No  NA Visual inspection of radiator: Good
- Yes  No  NA Visual inspection of radiator hoses: Good
- Yes  No  NA Check condition of coolant hoses: Good
- Yes  No  NA Check condition of fuel hoses: Good
- Yes  No  NA Check condition of engine belts: Good
- Yes  No  NA Batteries and QTY: 2, 8D-MHD Interstate (Batteries started unit)
- Yes  No  NA Battery install date if applicable: 3/20/24
- Yes  No  NA Genset has battery charger: SENS, NRG22-10-RC, 120/208-240V, 6/3A
- Yes  No  NA Genset has coolant heater: E204747, 240/480V, 6420W
- Yes  No  NA Check engine oil level: Good
- Yes  No  NA Engine oil filters last changed date and HRS: 3/26/24
- Yes  No  NA Inspect exhaust system for cracks / leaks: Good
- Yes  No  NA Check rain cap for proper operation: Good
- Yes  No  NA Generator end is 12 lead reconnectable:
- Yes  No  NA Generator end has PMG permanent magnet generator:
- Yes  No  NA Electronic Engine: