



Load Bank Test Report

Engine Make/ Model: QSX15-G9
 Engine Spec/ Serial: 79120412
 Unit Make/ Model: DFEH-5737632
 Unit Spec/ Serial: H050817639

Voltage: 277/480
 Amperage: 481
 Kilowatts: 400
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	335.3	335.5	335.8	336	336.3	336.5	336.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	479	476	475	476	477	477	479
PH2	480	478	477	477	477	478	480
PH3	479	479	479	479	479	478	479
Amperage PH1	0	499	499	499	499	499	0
PH2	0	494	494	494	496	496	0
PH3	0	451	452	452	452	451	0
Kilowatts	0	399	399	399	399	399	0
Oil Pressure	63	53	41	40	41	41	47
Coolant Temperature	61	156°F	181°F	180°F	178°F	179°F	172°F
DC Voltage	26.5	27	27	27.2	27	27	26.7
Ambient Temperature	35	35°F	35°F	35°F	36°F	36°F	36°F

Technician Signature Jonathan Mueller

Test Date 3/28/2024



3/28/24

CSDG #4400

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, C-8DH Centennial
- Yes No NA Battery install date if applicable: 2/26/2020, (CORE'S)
- Yes No NA Genset has battery charger: NRG22-10-HCC, 406031, 120/208-240V, 6/3A
- Yes No NA Genset has coolant heater: 240/480V, 4990W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 12/29/22, 314HRS
- 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: