



Load Bank Test Report

Engine Make/ Model: D111L
Engine Spec/ Serial: EEIOH404105
Unit Make/ Model: 432PSL6210
Unit Spec/ Serial: MT-0010449-1214

Voltage: 490
Amperage: 224
Kilowatts: 190
Power Factor: 1.0

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	269.5	269.6	269.7	270	270.25	270.5	270.6
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	492	492	492	492	492	492	492
PH2	490	490	490	490	490	490	490
PH3	490	490	490	490	490	490	490
Amperage PH1	0	124	124	112	112	112	0
PH2	0	124	124	112	112	112	0
PH3	0	124	124	112	112	112	0
Kilowatts	0	104	104	94	94	94	0
Oil Pressure	81	74	63	60	60	60	62
Coolant Temperature	66	102°F	172°F	174°F	174°F	174°F	174°F
DC Voltage	28.8	28.8	28.9	28.9	28.8	28.9	28.9
Ambient Temperature	35	35°F	35°F	35°F	35°F	35°F	35°F

Technician Signature Jonathan Mueller

Test Date 1/26/2024



01/26/2024

CSDG #4397

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25F
- 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: Excellent
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: 2x (B-2) (Holding Charge)
- Yes No NA Battery install date if applicable: 02/26/2020
- Yes No NA Genset has battery charger: EnerGenius NRG24-10-RC, 120/208-240
- Yes No NA Genset has coolant heater: 3000W 240V
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS:
- 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: