



Load Bank Test Report

Engine Make/ Model: CAT C6.6
 Engine Spec/ Serial: E6M03336
 Unit Make/ Model: CAT D125-6
 Unit Spec/ Serial: CAT00C66VN6D02784

Voltage: 480
 Amperage: 152
 Kilowatts: 125
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	207.8	207.8	208	208.2	208.3	208.6	208.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	481	481	481	481	481	481	481
PH2	481	481	481	481	481	481	481
PH3	481	481	481	481	481	481	481
Amperage PH1	0	152	152	152	152	152	0
PH2	0	152	152	152	152	152	0
PH3	0	152	152	152	152	152	0
Kilowatts	0	126	126	126	126	126	0
Oil Pressure	72	65	61	60	59	59	60
Coolant Temperature	165	180°F	187°F	185°F	183°F	185°F	180°F
DC Voltage	14.2	14.2	14.2	14.2	14.2	14.2	14.2
Ambient Temperature	25	25°F	25°F	25°F	25°F	25°F	25°F

Technician Signature Jack Standley Jr

Test Date 11/18/2022



11/18/2022

CSDG #3858

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -18F
- Yes No NA Visual inspection of radiator: Clean, no leaks
- 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: Grp 115, Qty 1
- Yes No NA Battery install date if applicable 05/01/2019
- Yes No NA Genset has battery charger: Yes
- Yes No NA Genset has coolant heater: 120V, 1800W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 10/23/2020, 2 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
- Yes No NA Generator end has PMG permanent magnet generator: Yes
- Yes No NA Electronic Engine: Yes