



Load Bank Test Report

Engine Make/ Model: Cummins NT855-G5
Engine Spec/ Serial: 11585717
Unit Make/ Model: Cummins DFBE
Unit Spec/ Serial: F900312827

Voltage: 480
Amperage: 301
Kilowatts: 250
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	211.9	212	212.3	212.5	212.8	213	213.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	485	483	483	483	483	483	485
PH2	485	484	484	484	484	484	485
PH3	485	482	482	482	482	482	485
Amperage PH1	0	300	300	300	300	300	0
PH2	0	300	300	300	300	300	0
PH3	0	300	300	300	300	300	0
Kilowatts	0	250	250	250	250	250	0
Oil Pressure	50	50	50	50	50	50	50
Coolant Temperature	140	175°F	180°F	185°F	185°F	185°F	170°F
DC Voltage	29.1	29.1	29.1	29.2	29.2	29.2	29.2
Ambient Temperature	40	40°F	40°F	40°F	40°F	40°F	40°F

Technician Signature Jack Standley Jr

Test Date 11/11/2022



11/11/2022

CSDG #3612

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -20F
- 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: No battery
- Yes No NA Battery install date if applicable: NA
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 120V, 3000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: New, 212 Hrs
- Yes No NA Inspect exhaust system for cracks / leaks: NA
- Yes No NA Check rain cap for proper operation: NA
- 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