



Load Bank Test Report

Engine Make/ Model: Cummins KTA19-G2
Engine Spec/ Serial: 37145902
Unit Make/ Model: Cummins 400DFEB
Unit Spec/ Serial: L920495923

Voltage: 208
Amperage: 1102
Kilowatts: 400
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	801.9	802	802.3	802.6	802.8	803	803.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	209	208	208	208	208	208	209
PH2	209	207	207	207	207	207	209
PH3	209	208	208	208	207	207	209
Amperage PH1	0	1106	1106	1106	1106	1106	0
PH2	0	1106	1106	1106	1106	1106	0
PH3	0	1106	1106	1106	1106	1106	0
Kilowatts	0	400	400	400	400	400	0
Oil Pressure	90	85	80	80	80	80	80
Coolant Temperature	155	185°F	185°F	190°F	190°F	190°F	180°F
DC Voltage	28	28	28	28	28	28	28
Ambient Temperature	55	55°F	55°F	55°F	55°F	55°F	55°F

Technician Signature Jack Standley Jr

Test Date 10/12/2022



10/12/2022

CSDG #3798

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -35F
- 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: 4D, QTY 2
- Yes No NA Battery install date if applicable: 02/01/2021
- Yes No NA Genset has battery charger: Yes
- Yes No NA Genset has coolant heater: 2500W
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: No date on filters
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Yes, both 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