



Critical Power Services LLC
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Load Bank Test Report

Engine Make/ Model: CUMMINS/ NTA-855-G2
 Engine Spec/ Serial: 30361940
 Unit Make/ Model: CUMMINS/ 300DFCB
 Unit Spec/ Serial: C980715516/ 93726P

Voltage: 277/480
 Amperage: 451
 Kilowatts: 300
 Power Factor 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	363.5	363.6	363.8	364	364.3	364.6	364.7
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	481	482	482	481	482	481
PH2	481	481	482	482	481	482	481
PH3	480	482	481	482	482	481	480
Amperage PH1	0	361	362	361	362	362	0
PH2	0	362	362	363	362	361	0
PH3	0	362	362	362	363	362	0
Kilowatts	0	300	300	300	300	300	0
Oil Pressure	72	63	54	49	48	46	48
Coolant Temperature	131	165°F	172°F	177°F	178°F	178°F	174°F
DC Voltage	27	27.6	27.8	28	27.9	28	28
Ambient Temperature	57	57°F	57°F	57°F	57°F	57°F	57°F

Technician Signature DYLAN SCHMIDT

Test Date 5/13/2026



DATE: 05/13/2026

CSDG #5015

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -32F
- Yes No NA Visual inspection of radiator:
- Yes No NA Visual inspection of radiator hoses:
- Yes No NA Check condition of coolant hoses:
- Yes No NA Check condition of fuel hoses:
- Yes No NA Check condition of engine belts:
- Yes No NA Batteries and QTY:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater:
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS:3/24 360 HRS
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine:
- Yes No NA Mechanical Engine: