

Great Lakes Industrial Diesel

LOAD BANK TEST REPORT

CUSTOMER: Central States Diesel Generators

SITE: CSDG HQ

Job#

Pre-Start up Checks:

- 1. Eng. Oil Level 4. Safety ground connected
- 2. Coolant Level 5. Circuit breaker open (off)
- 3. Generator and load bank
connected for proper volts

Test Date: 01/05/21

Tested By: Cody Herman

Title: TECHNICIAN

Tested At: 100%

Ambient Temp: 33 Deg F

Engine Model: NTA-855-G3

Package Serial Number: F000113282

KW: 350

Generator Mfg/Model: Cummins

Customer Asset ID CSDG # 2815

Control Panel Mfg: Cummins

Engine Serial Number: 30364458

Engine Safeties - Operational Test and/or Set Points:

Low Oil Pressure: 30 PSI

Overspeed: 2120

RPM: 1800

Hi Water Temp: 225 °F

Hours Before: 507

Hours After: 508

Test Load/Duration: 1

15 MIN Min. Record Inte

TIME	VOLTS			AMPS			FREQ HZ	LOAD KW	COOL TEMP °F	Lube Oil	FUEL PRESS
	1	2	3	1	2	3					
2:00 PM	483	483	483	416	415	414	60.0	348	178	58	N/A
2:15 PM	482	482	483	417	415	415	60.0	349	180	55	N/A
2:30 PM	482	482	483	416	414	415	60.0	348	181	53	N/A
2:45 PM	483	482	483	416	415	414	60.0	348	182	50	N/A
3:00 PM	483	483	483	416	414	414	60.0	348	182	50	N/A
Cool Down	483	483	483	0	0	0	60.0	0	178	54	N/A
								0			
								0			
								0			
								0			
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Customer Witness Acceptance:

By: _____
Title: _____

By: Cody Herman
Title: Technician

rvals

% OF LOAD	Battery Voltage
99%	28.2VDC
100%	28.2VDC
99%	28.2VDC
99%	28.2VDC
99%	28.2VDC
0%	28.2VDC
0%	
0%	
0%	
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