



Customer: Central States Diesel Generators STK#4091
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15131
 Test Date 6-8-23

Engine Make/ Model: PSI 8.1L
 Engine Spec/ Serial: 8P1L13277
 Unit Make/ Model: CUMMINS GGLB-5784401
 Unit Spec/ Serial: L060003796 Spec. D

Voltage: 277/480
 Amperage: 180
 Kilowatts: 150 (Test@80KW LP)
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	248.5	248.8	249	249.3	249.5	249.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	480	480	480	480	480	480
PH1-PH3	481	481	481	480	481	481
PH2-PH3	481	481	481	480	481	481
Amperage PH1	95	95	94	95	95	0
PH2	96	95	95	95	95	0
PH3	95	95	95	95	94	0
KILOWATTS	80	80	80	80	80	0
Oil Pressure	45	44	43	43	43	43
Oil Temperature						
Coolant Temperature	180°F	180°F	180°F	180°F	180°F	178°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.4	13.4	13.4	13.4	13.4	13.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	71°F	71°F	71°F	72°F	72°F	72°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

6-7-23

CSDG # 4091

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -30F
- Yes No NA Visual inspection of radiator: No visible issues or performance issues
- Yes No NA Visual inspection of radiator hoses: No visible issues
- Yes No NA Check condition of coolant hoses: Good Condition
- Yes No NA Check condition of fuel hoses: No visible issues
- Yes No NA Check condition of engine belts: Good Condition
- Yes No NA Batteries and QTY: (1) EXIDE 31XHE
- Yes No NA Battery install date if applicable: Not Marked
- Yes No NA Genset has battery charger: POWERCOMMAND 12/24V 120/208/240
- Yes No NA Genset has coolant heater: 120V/1500W tank type
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Not Marked
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- 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