



Customer: Central States Diesel Generators STK#4189
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15818
 Test Date 9-22-23

Engine Make/ Model: CUMMINS KTA-38-G4
 Engine Spec/ Serial: 25239196
 Unit Make/ Model: CUMMINS DFJD-3372394
 Unit Spec/ Serial: Spec.H S/N-E990917753

Voltage: 277/480
 Amperage: 1203
 Kilowatts: 1000
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	341.8	342	342.3	342.5	342.8	342.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	479	479	479	480	480	479
PH2-PH3	479	479	479	479	479	479
PH1-PH3	480	480	480	480	480	480
Amperage PH1	1200	1202	1202	1203	1202	0
PH2	1203	1202	1202	1201	1200	0
PH3	1201	1203	1202	1200	1201	0
KILOWATTS	1000	1000	1000	1000	1000	0
Oil Pressure	64	60	55	55	55	58
Oil Temperature	195°F	195°F	196°F	196°F	195°F	180°F
Coolant Temperature	181°F	181°F	180°F	180°F	181°F	175°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.9	27.9	27.9	27.9	27.9	27.9
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	75°F	75°F	75°F	74°F	74°F	74°F

Technician Signature: _____

Customer Signature: _____



9/22/2023

CSDG # 4189

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -40F
- Yes No NA Visual inspection of radiator: Good
- 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: (4)_CUMMINS CMF8DXH (5.8VDC)
- Yes No NA Battery install date if applicable: 8/22
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: (2) 240/480V 4990W 1PH
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 3-25-21 312.3 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Open Unit
- 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: