



Customer: Central States Diesel Generators STK#3980
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15317
 Test Date 6-15-23

Engine Make/ Model: CUMMIN KTA-50G3
 Engine Spec/ Serial: 25275936
 Unit Make/ Model: CUMMINS DFLLC-50063970
 Unit Spec/ Serial: A020327955 Spec.T

Voltage: 277/480
 Amperage: 1504
 Kilowatts: 1250
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	771.9	772.1	772.4	772.6	772.9	773
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	482	482	482	483	482	482
PH1-PH3	483	483	482	483	483	483
PH2-PH3	482	482	482	482	482	482
Amperage PH1	1485	1486	1484	1485	1484	0
PH2	1483	1484	1483	1483	1484	0
PH3	1482	1483	1483	1482	1485	0
KILOWATTS	1238	1237	1238	1238	1239	0
Oil Pressure	65	63	62	62	62	64
Oil Temperature						
Coolant Temperature	175°F	175°F	174°F	174°F	174°F	172°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.4	27.4	27.4	27.4	27.4	27.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	65°F	65°F	65°F	66°F	66°F	66°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

6-12-23

CSDG # 3980

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -35F
- 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: (4) Super Start 8DFT
- Yes No NA Battery install date if applicable: 9/15/2020
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 240/480V/6420W Tank Heater
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 10-21-21
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: N/A
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: YES