



Customer: Central States Diesel Generators STK#2970
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 11239
 Test Date 6-7-21

Engine Make/ Model: Cummins QSK23-G7
 Engine Spec/ Serial: 85000886
 Unit Make/ Model: Cummins DQCB-1501321
 Unit Spec/ Serial: C150809419 Spec. L

Voltage: 277/480
 Amperage: 902
 Kilowatts: 750
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	88.3	88.6	88.8	89.1	89.3	89.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	482	482	482	482	482	482
PH1 to N	483	483	483	483	483	483
PH2 to N	482	482	482	482	482	482
Amperage PH1	0	898	899	899	898	0
PH2	0	899	898	899	898	0
PH3	0	898	898	898	899	0
Kilowatts	0	750	750	750	750	0
Oil Pressure	71	63	58	58	58	61
Oil Temperature						
Coolant Temperature	168°F	170°F	170°F	171°F	170°F	170°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28	28	28	28	28	28
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	76°F	76°F	77°F	77°F	78°F	78°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

6-7-21

CSDG # 2970

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: Okay
- 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: Quantity (2) 8D's
- Yes No NA Battery install date if applicable: Not Tagged
- Yes No NA Genset has battery charge: 120/208/240VAC input 24VDC 12A output
- Yes No NA Genset has coolant heater: Qty. Tank Type 240/480V 6420W 1PH
- Yes No NA Check engine oil level: Oil level is full/Appearance Okay
- Yes No NA Engine oil filters last changed date and HRS: 9-5-18 86Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: Okay
- Yes No NA Check rain cap for proper operation: Okay
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: YES