



Customer: Central States Diesel Generators STK# 3253
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12594
 Test Date 1-18-22

Engine Make/ Model: Cummins QSM11-G2
 Engine Spec/ Serial: 35133233
 Unit Make/ Model: Cummins DQAD-5735744
 Unit Spec/ Serial: Spec. D S/N- G050811147

Voltage: 277/480
 Amperage: 301
 Kilowatts: 250
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	242	242.2	242.5	242.7	243	243.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1 to PH2	479	479	479	478	478	479
PH2 to PH3	478	479	478	478	478	478
PH1 to PH3	483	483	484	484	483	483
Amperage PH1	299	299	300	300	299	0
PH2	300	300	301	300	300	0
PH3	299	300	300	299	299	0
Kilowatts	250	250	250	250	250	0
Oil Pressure	40	39	39	39	39	43
Oil Temperature	206°F	207°F	207°F	207°F	207°F	187°F
Coolant Temperature	180°F	180°F	180°F	179°F	179°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	27.8	27.8	27.8	27.8	27.8	27.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	25°F	25°F	25°F	26°F	26°F	27°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

1-18-22

CSDG # 3253

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze@ -35F
- Yes No NA Visual inspection of radiator: Okay
- 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: Qty. 2 Cummins C8DXH
- Yes No NA Battery install date if applicable: 12/18
- Yes No NA Genset has battery charger: Cummin 305-0813-01 120VAC input 24VDC 10A
- Yes No NA Genset has coolant heater: QTY. (1) 240/480VAC 6420W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 4/17/21 240.7Hrs.
- 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