



Customer: Central States Diesel Generators STK#2903
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 10954
 Test Date 4-12-21

Engine Make/ Model: Cummins QSB7-G5 NR3
 Engine Spec/ Serial: 46896749
 Unit Make/ Model: Cummins DSGAA-7148227
 Unit Spec/ Serial: F080189269

Voltage: 277/480 (2 Pos. Sw.)
 Amperage: 121
 Kilowatts: 100
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	117.3	117.5	117.8	118	118.3	118.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	479	479	479	479	479	479
PH1 to N	481	480	481	481	481	480
PH2 to N	480	480	480	480	480	480
Amperage PH1	0	121	122	122	120	0
PH2	0	121	121	122	122	0
PH3	0	122	121	120	122	0
Kilowatts	0	100	100	100	100	0
Oil Pressure	52	50	49	49	49	51
Oil Temperature						
Coolant Temperature	177°F	184°F	185°F	185°F	185°F	183°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	14	14	14	14	14	14
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	56°F	56°F	56°F	56°F	55°F	55°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-12-21

CSDG # 2903

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -25F
- 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: No visible issues
- 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 (1) 12VDC Interstate 4D-XHD RC295
- Yes No NA Battery install date if applicable: Installation date not marked
- Yes No NA Genset has battery charger: Float Type 12VDC 15Amp
- Yes No NA Genset has coolant heater: 120VAC 1500Watt
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Changed 4/12/2021 at 118 Hrs
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: No issues
- Yes No NA Generator end is 12 lead reconnectable: 2 position voltage selector switch.
- Yes No NA Generator end has PMG permanent magnet generator: PMG