



Customer: Central States Diesel Generators STK#4080
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15063
 Test Date 4-24-23

Engine Make/ Model: Cummins QSB7-G6 NR4
 Engine Spec/ Serial: 73439350
 Unit Make/ Model: Doosan G150WCU-3A-T4I
 Unit Spec/ Serial: 447777UJWE77

Voltage: 277/480 (3 Pos. Sw.)
 Amperage: 148
 Kilowatts: 123
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	6669.3	6669.5	6669.8	6670	6670.3	6670.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	485	485	485	486	485	485
Voltage PH1-N	486	486	486	486	486	486
Voltage PH2-N	486	487	486	486	486	486
Amperage PH1	147	146	146	147	146	0
PH2	146	147	147	147	146	0
PH3	147	146	146	147	146	0
Kilowatts	124	124	123	123	124	0
Oil Pressure	63	60	58	58	58	62
Oil Temperature						
Coolant Temperature	190°F	190°F	191°F	191°F	190°F	185°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	47°F	47°F	47°F	48°F	48°F	48°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

4-24-23

CSDG # 4080

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -40F
- 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: (QTY. 2) Group 31 RC175 P/N 317237
- Yes No NA Battery install date if applicable: NOT MARKED
- Yes No NA Genset has battery charger: 120VAC/DUAL12V/10A
- Yes No NA Genset has coolant heater: 120VAC Immersion
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Not Marked
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable: YES
- Yes No NA Generator end has PMG permanent magnet generator: NO/AREP