



Customer: Central States Diesel Generators STK#2992
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 11259
 Test Date 6-8-21

Engine Make/ Model: Cummins 6CT8.3-G2
 Engine Spec/ Serial: 46051018
 Unit Make/ Model: Cummins DGEA-4491610
 Unit Spec/ Serial: K000175119

Voltage: 120/208
 Amperage: 347
 Kilowatts: 125
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	745	745.2	745.5	745.7	746	746.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	208	208	208	209	208	208
PH1 to N	209	209	208	208	209	209
PH2 to N	208	208	208	208	208	208
Amperage PH1	347	346	347	347	346	0
PH2	346	346	347	347	347	0
PH3	346	347	347	346	346	0
Kilowatts	125	125	125	125	125	0
Oil Pressure	58	55	53	53	53	54
Oil Temperature						
Coolant Temperature	175°F	185°F	186°F	186°F	187°F	180°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.6	13.6	13.6	13.6	13.6	13.6
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	90°F	90°F	90°F	91°F	91°F	91°F

Technician Signature: Randy Pool

Customer Signature: _____

Charles Equipment

6-8-21

CSDG # 2992

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 (1) Group 31P**
- Yes No NA Battery install date if applicable: **4/19**
- Yes No NA Gen set has battery charger:
- Yes No NA Genset has coolant heater: **Qty. Tank Type 120V 1500W**
- Yes No NA Check engine oil level: **Oil level is full/Appearance Okay**
- Yes No NA Engine oil filters last changed date and HRS: **8-28-20 713.8Hrs.**
- 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**