



Customer: Central States Diesel Generators STK#3015
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 11482
 Test Date 8-2-21

Engine Make/ Model: Caterpillar 3306B
 Engine Spec/ Serial: 9NR03748
 Unit Make/ Model: Caterpillar 3306B
 Unit Spec/ Serial: 9NR03748

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	336.8	337	337.3	337.5	337.8	337.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	482	482	481	481	481
PH1 to N	480	480	481	481	481	481
PH2 to N	481	482	482	481	481	481
Amperage PH1	300	300	299	300	301	0
PH2	301	300	300	299	299	0
PH3	301	300	300	298	300	0
Kilowatts	250	251	251	250	250	0
Oil Pressure	82	77	74	74	74	75
Oil Temperature						
Coolant Temperature	175°F	180°F	180°F	180°F	180°F	176°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.5	27.5	27.6	27.5	27.5	27.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	71°F	71°F	71°F	71°F	72°F	72°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

8-2-21

CSDG # 3015

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good -30F
- 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: (2) Group 31
- Yes No NA Battery install date if applicable: 2/16
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 120VAC/1500Watt Tank Heater
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 3-10-20
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: OK
- Yes No NA Generator end is 12 lead reconnectable: OK
- Yes No NA Generator end has PMG permanent magnet generator: No