



Customer: Central States Diesel Generators STK#3123
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12081
 Test Date 10-19-21

Engine Make/ Model: 6BT5.9-G2
 Engine Spec/ Serial: 44784343
 Unit Make/ Model: Cummins 100DGDB
 Unit Spec/ Serial: Spec. 58667H S/N-I920482943

Voltage: 120/240 1PH
 Amperage: 279
 Kilowatts: 67
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	715.8	716	716.3	716.5	716.8	716.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	240	241	240	240	240	240
PH1 to N	120	120	120	120	120	120
PH2 to N	120	120	120	120	120	120
Amperage PH1	278	278	279	277	278	0
PH2	278	277	278	278	278	0
PH3	279	278	278	279	278	0
Kilowatts	67	67	67	67	67	0
Oil Pressure	50	48	48	48	48	49
Oil Temperature						
Coolant Temperature	170°F	175°F	175°F	175°F	175°F	172°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	63°F	63°F	63°F	64°F	64°F	64°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

10-9-21

CSDG # 3123

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) P/N 34M 12VDC (DEAD)
- Yes No NA Battery install date if applicable: Not Tagged
- Yes No NA Genset has battery charger: No
- Yes No NA Genset has coolant heater: 120VAC/ 1000Watt
- Yes No NA Check engine oil level: Oil level is full/Appearance O.K.
- Yes No NA Engine oil filters last changed date and HRS: 3-20-18
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: O.K.
- Yes No NA Generator end is 12 lead reconnectable: OK
- Yes No NA Generator end has PMG permanent magnet generator: No