



Customer: Central States Diesel Generators STK#3239
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12970
 Test Date 3-7-22

Engine Make/ Model: Isuzu 4LE1NYGV04
 Engine Spec/ Serial: 170414061 897369555
 Unit Make/ Model: MTU DG04RZ055V1M00001
 Unit Spec/ Serial: 95160500020

Voltage: 120/240
 Amperage: 83
 Kilowatts: 20
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	66	66	66	66	67	67
Hertz/Cycles	60.8	60.8	60.8	60.8	60.8	62.8
Voltage PH1	240	240	240	240	240	238
PH1 to N	120	120	120	120	120	119
PH2 to N	120	120	120	120	120	119
Amperage PH1	83	83	83	83	83	0
PH2	83	83	83	83	83	0
PH3	0	0	0	0	0	0
Kilowatts	20	20	20	20	20	0
Oil Pressure	61	61	60	60	60	62
Oil Temperature						
Coolant Temperature	144°F	144°F	145°F	145°F	145°F	140°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	14.5	14.5	14.5	14.5	14.5	14.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	30°F	30°F	30°F	30°F	31°F	31°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

3-7-22

CSDG # 3239

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze @ -40 Deg. F
- Yes No NA Visual inspection of radiator: No visible 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: No Visible issues
- Yes No NA Batteries and QTY: Not Present
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger: MTU 79100 120V/12V/6A
- Yes No NA Genset has coolant heater: QTY. 1 HotStart XG3047500001 120V/500W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 1-29-21 54 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: No visible issues
- 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