



Customer: Central States Diesel Generators STK# 3161
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12178
 Test Date 11-17-21

Engine Make/ Model: Perkins F2304
 Engine Spec/ Serial: U7244798
 Unit Make/ Model: Katolight D60FGP4
 Unit Spec/ Serial: LM220212 F-43416-40

Voltage: 120/240 1PH
 Amperage: 250
 Kilowatts: 60
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1099.6	1099.8	1100.1	1100.3	1100.6	1100.7
Hertz/Cycles	59	59	59	59	59	60.9
Voltage PH1	238	239	239	238	238	238
PH1 to N	118	118	117	118	118	118
PH2 to N	118	117	117	118	118	118
Amperage PH1	252	253	252	252	253	0
PH2	253	253	252	253	252	0
PH3	0	0	0	0	0	0
Kilowatts	60	60	60	60	60	0
Oil Pressure	66	65	65	65	65	67
Oil Temperature						
Coolant Temperature	170°F	171°F	171°F	171°F	171°F	170°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.3	13.3	13.3	13.3	13.3	13.3
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	54°F	54°F	54°F	53°F	53°F	53°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

11-17-21

CSDG # 3161

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: **(NEW) Level Good 35F**
- Yes No NA Visual inspection of radiator: **Needs core cleaned**
- 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:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charge: **120VAC/12VDC/5A**
- Yes No NA Genset has coolant heater: **QTY. (1) 120VAC 1000W**
- Yes No NA Check engine oil level: **(NEW) Oil level is full**
- Yes No NA Engine oil filters last changed date and HRS: **11/20 1079HRS**
- 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: **NO**