



Customer: Central States Diesel Generators STK# 3163
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12180
 Test Date 11-8-21

Engine Make/ Model: Perkins F2304 LJ35009
 Engine Spec/ Serial: U799161C
 Unit Make/ Model: Katolight D60FGP4
 Unit Spec/ Serial: LM308123

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	760	760.2	760.5	760.7	761	761.1
Hertz/Cycles	59.5	59.5	59.5	59.5	59.5	60
Voltage PH1	241	242	241	241	241	241
PH1 to N	122	121	121	122	122	122
PH2 to N	121	121	122	122	122	121
Amperage PH1	250	250	251	249	250	0
PH2	249	249	250	250	249	249
PH3	0	0	0	0	0	0
Kilowatts	60	60	60	60	60	0
Oil Pressure	52	51	51	51	51	54
Oil Temperature						
Coolant Temperature	188°F	190°F	190°F	190°F	190°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	14	14	14	14	14	14
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	65°F	65°F	66°F	66°F	66°F	66°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

11-8-21

CSDG # 3163

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: **Level Good 35F (NEW)**
- 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: **Oil level is full**
- Yes No NA Engine oil filters last changed date and HRS: **8/21 757Hrs.**
- 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**