



Customer: Central States Diesel Generators STK# 3162
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12179
 Test Date 11-8-21

Engine Make/ Model: Perkins F2304 LJ35009
 Engine Spec/ Serial: U799356C
 Unit Make/ Model: Katolight D60FGP4
 Unit Spec/ Serial: LM308198

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	560.4	560.6	560.9	561.1	561.4	561.5
Hertz/Cycles	59.5	59.5	59.5	59.5	59.5	60
Voltage PH1	242	242	241	242	241	242
PH1 to N	122	122	121	122	122	122
PH2 to N	122	122	122	122	121	122
Amperage PH1	249	248	249	249	249	0
PH2	248	247	248	248	248	0
PH3	0	0	0	0	0	0
Kilowatts	60	60	60	60	60	0
Oil Pressure	48	46	46	46	46	49
Oil Temperature						
Coolant Temperature	186°F	188°F	188°F	188°F	188°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	13.7	13.7	13.7	13.7	13.7	13.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	64°F	64°F	64°F	64°F	63°F	63°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

11-8-21

CSDG # 3162

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: 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/6A
- 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: 7/20 544HRS
- 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