



Customer: Central States Diesel Generators STK# 4178
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15825
 Test Date 9-30-24

Engine Make/ Model: JOHN DEERE 6068TF150
 Engine Spec/ Serial: PE6068T302005
 Unit Make/ Model: KATOLIGHT D105FGU4
 Unit Spec/ Serial: Spec. A536962 S/N 94101-1203

Voltage: 120/240 1PH
 Amperage: 437
 Kilowatts: 105
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	898.1	898.4	898.6	898.9	899.1	899.2
Hertz/Cycles	60.1	60.1	60.1	60.1	60.1	60.1
Voltage PH1-PH2	242	242	243	243	243	242
PH1-N	121	121	122	122	122	121
PH2-N	122	122	121	122	121	121
Amperage PH1	433	432	432	433	433	0
PH2	431	432	432	432	433	0
KILOWATTS	105	105	105	105	105	0
Oil Pressure	35	33	31	31	31	33
Oil Temperature						
Coolant Temperature	188°F	189°F	189°F	189°F	189°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	13.1	13.1	13.1	13.1	13.1	13.1
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	78°F	78°F	78°F	77°F	77°F	77°F

Technician Signature: Randy Pool

Customer Signature: _____



9/30/2024

CSDG # 4178

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: (-35F)
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: (1) PowerVolt V4D-7 (0 VDC)
- Yes No NA Battery install date if applicable: 8/18
- Yes No NA Genset has battery charger: Katolight FC12-10-2016UA
- Yes No NA Genset has coolant heater: (1) 120VAC/1000W
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: NOT MARKED
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: