



Customer: Central States Diesel Generators STK#3147
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 12016
 Test Date 10-5-21

Engine Make/ Model: John Deere 6090HF484
 Engine Spec/ Serial: RG6090L117515
 Unit Make/ Model: Kohler 230REOZJE
 Unit Spec/ Serial: SGM328R5B

Voltage: 120/208
 Amperage: 639
 Kilowatts: 230
 Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	332	332.2	332.5	332.7	333	333.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	208	207	208	207	207	208
PH1 to N	208	208	208	208	208	207
PH2 to N	207	208	207	208	208	207
Amperage PH1	639	640	639	638	639	0
PH2	640	640	638	639	639	0
PH3	641	640	640	639	640	0
Kilowatts	230	230	230	230	230	0
Oil Pressure	42	38	37	37	37	41
Oil Temperature						
Coolant Temperature	183°F	183°F	184°F	183°F	183°F	174°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	28.4	28.4	28.4	28.4	28.4	28.4
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	64°F	64°F	64°F	64°F	64°F	65°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

10-5-21

CSDG # 3147

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: **Level Good -40F**
- Yes No NA Visual inspection of radiator: **No visible issues or performance 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: **Good Condition**
- Yes No NA Batteries and **QTY: (2) P/N 31-5 12VDC**
- Yes No NA Battery install date if applicable: **Not Tagged**
- Yes No NA Genset has battery charger: **120/240VAC input/26VDC output 10A**
- Yes No NA Genset has coolant heater: **120V 1PH / 2500Watt**
- Yes No NA Check engine oil level: **OK**
- Yes No NA Engine oil filters last changed date and HRS: **10-5-21 333.1Hrs.**
- Yes No NA Inspect exhaust system for cracks / leaks: **No issues with exhaust system**
- Yes No NA Check rain cap for proper operation: **O.K.**
- Yes No NA Generator end is 12 lead reconnectable: **OK**
- Yes No NA Generator end has PMG permanent magnet generator: **NO**