



Customer: Central States Diesel Generators STK#3518
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 13080
 Test Date 3-31-22

Engine Make/ Model: John Deere 6068HFG85
 Engine Spec/ Serial: PE6068L862404
 Unit Make/ Model: Baldor IDLC180-3J
 Unit Spec/ Serial: Spec. 10-J3180-G31 S/N – P1202220001

Voltage: 277/480
 Amperage: 217
 Kilowatts: 180
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	252.8	253	253.3	253.5	253.8	253.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	479	479	480	480	479	479
PH2	480	480	481	481	480	480
PH3	479	479	479	478	479	479
Amperage PH1	218	217	217	217	218	0
PH2	217	218	218	217	217	0
PH3	218	218	217	218	218	0
Kilowatts	180	180	180	180	180	0
Oil Pressure	55	53	53	53	53	54
Oil Temperature						
Coolant Temperature	179°F	179°F	180°F	180°F	180°F	179°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.5	13.5	13.5	13.5	13.5	13.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	32°F	32°F	32°F	32°F	32°F	32°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

3-31-22

CSDG # 3518

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: Level Good Freeze @ -40 Deg. F
- Yes No NA Visual inspection of radiator: No visible 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: No Visible issues
- Yes No NA Batteries and QTY: Qty. 1 GS13P 12V Group 31
- Yes No NA Battery install date if applicable: 12/16
- Yes No NA Genset has battery charger: SENS NRG22-10-RC
- Yes No NA Genset has coolant heater: HotStart TPS151GT10-000 120V/1500W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: Not Marked
- Yes No NA Inspect exhaust system for cracks / leaks: No visible issues
- 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