



Customer: Central States Diesel Generators STK#3836
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 14502
 Test Date 12-29-22

Engine Make/ Model: Cummins 6CTA8.3-G2
 Engine Spec/ Serial: 45899829
 Unit Make/ Model: Cummins DFGA-3376788
 Unit Spec/ Serial: Spec. L S/N-J990999633

Voltage: 277/480
 Amperage: 181
 Kilowatts: 150
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	7027.9	7028.1	7028.5	7028.6	7028.9	7029
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	479	479	480	480	480
PH2	480	480	480	480	480	480
PH3	480	480	480	480	481	481
Amperage PH1	181	180	181	181	181	0
PH2	180	180	181	181	181	0
PH3	181	180	180	180	181	0
Kilowatts	150	150	150	150	150	0
Oil Pressure	51	47	46	45	45	46
Oil Temperature						
Coolant Temperature	190°F	190°F	191°F	191°F	191°F	186°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.8	13.8	13.8	13.8	13.8	13.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	50°F	50°F	50°F	51°F	51°F	51°F

Technician Signature: _____

Customer Signature: _____

Charles Equipment

12-29-22

CSDG # 3836

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: 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: (1) Interstate 4D-XHD
- Yes No NA Battery install date if applicable: Not Dated
- Yes No NA Genset has battery charger: Not Present
- Yes No NA Genset has coolant heater: 120VAC/1500W
- Yes No NA Check engine oil level: Oil level is full
- Yes No NA Engine oil filters last changed date and HRS: 12-29-22 7028 Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: No issues with exhaust system
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable: Yes
- Yes No NA Generator end has PMG permanent magnet generator: YES

