



Customer: Central States Diesel Generators
Address: 2001 S Prairie Ave
City/ State/ Zip Waukesha, WI 53189
Contact:
Phone:

R#: 18853
Test Date 6/6/2025
CSDG # 4728

Engine Make/ Model: Caterpillar C15
Engine Spec/ Serial: FTE00511
Unit Make/ Model: Caterpillar
Unit Spec/ Serial: C5E03184

Voltage: 480
Amperage: 482
Kilowatts: 400
Power Factor 1.0

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	1-1/2 Hr.	2 Hours	2-1/2 Hrs.	3 Hours	3-1/2 Hrs.	4 Hours	Cool Down
Eng Hours	581.9	582.1	582.3	582.5	582.8							582.9
Hertz/Cycles	60	60	60	60	60							60
Voltage PH1	480	480	480	480	480							480
PH2	480	480	480	480	480							480
PH3	480	480	480	480	480							480
Amperage PH1	477	447	456	456	456							
PH2	479	479	505	505	505							
PH3	479	479	496	496	496							
Kilowatts	400	400	400	400	400							
Oil Pressure	62	62	62	60	60							68
Oil Temperature												
Coolant Temperature	192°F	194°F	194°F	196°F	196°F							187°F
Man Vac./Press. L/B												
Man Vac./Press. R/B												
L/B Exhaust Temp												
R/B Exhaust Temp												
Exhaust Temperature												
DC Voltage	27.1	27.1	27.1	27.1	27.1							27.1
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	73°F	73°F	73°F	73°F	73°F							73°F

Technician Signature: Juan Cardenas

Customer Signature: _____



6/6/2025

CSDG #4728

Generator Check list

Inspection Description HR 581.9

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -40
- ☒ 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: 2, 4Ds
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 10/18
- ☒ Yes ☐ No ☐ NA Genset has battery charger: YES
- ☒ Yes ☐ No ☐ NA Genset has coolant heater: YES
- ☒ Yes ☐ No ☐ NA Check engine oil level: Good
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 1/23 at 523.5 HRS
- ☒ Yes ☐ No ☐ NA Inspect exhaust system for cracks / leaks: Good
- ☒ Yes ☐ No ☐ NA Check rain cap for proper operation: Good
- ☒ Yes ☐ No ☐ NA Generator end is 12 lead reconnectable:
- ☒ Yes ☐ No ☐ NA Generator end has PMG permanent magnet generator:
- ☒ Yes ☐ No ☐ NA Electronic engine: