



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

R#: 18862
Test Date 6/10/2025
unit #4734

Engine Make/ Model: CUMMINS 6BTA5.9G3
Engine Spec/ Serial: 21730973
Unit Make/ Model: CUMMINS. DGDK
Unit Spec/ Serial: K060993751

Voltage: 480
Amperage: 152
Kilowatts: 125
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	593.3	593.4	593.7	593.9	594.2							594.3
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	151	151	151	151	151							
PH2	152	152	152	152	152							
PH3	151	151	151	151	151							
Kilowatts	125	125	125	125	125							
Oil Pressure	72	61	61	61	61							66
Oil Temperature												
Coolant Temperature	171°F	188°F	188°F	188°F	188°F							181°F
Man Vac./Press. L/B												
Man Vac./Press. R/B												
L/B Exhaust Temp												
R/B Exhaust Temp												
Exhaust Temperature												
DC Voltage	14	14	14	14	14							14
Natural Gas Pressure												
Diesel Fuel Level												
Room Temperature												
Ambient Temperature	65°F	65°F	65°F	65°F	65°F							65°F

Technician Signature: Juan Cardenas

Customer Signature: _____



6/10/2025

CSDG #4734

Generator Check list

Inspection Description HR 548.9

- ☒ Yes ☐ No ☐ NA Check coolant level and record freeze protection: -35
- ☒ 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: 1-4D
- ☒ Yes ☐ No ☐ NA Battery install date if applicable: 10/21
- ☒ Yes ☐ No ☐ NA Genset has battery charger: YES
- ☒ Yes ☐ No ☐ NA Genset has coolant heater: YES
- ☒ Yes ☐ No ☐ NA Check engine oil level: Yes
- ☒ Yes ☐ No ☐ NA Engine oil filters last changed date and HRS: 03/26/21 at 500 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 Mechanical engine