



Customer: Central States Diesel Generators STK# 4445
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 16548
 Test Date 3-13-24

Engine Make/ Model: CUMMINS QSX15-G9
 Engine Spec/ Serial: 79458826
 Unit Make/ Model: CUMMINS DFEK-6497708
 Unit Spec/ Serial: Spec. H S/N B110188492

Voltage: 120/208
 Amperage: 1388
 Kilowatts: 500
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	299.2	299.5	299.7	300	300.2	300.3
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	208	208	207	207	208	208
PH1-PH3	208	208	209	209	208	208
PH2-PH3	208	209	209	208	208	208
Amperage PH1	1388	1389	1390	1387	1388	0
PH2	1387	1389	1390	1391	1388	0
PH3	1387	1386	1389	1388	1388	0
KILOWATTS	500	500	500	500	500	0
Oil Pressure	40	40	39	39	39	42
Oil Temperature						
Coolant Temperature	177°F	178°F	178°F	178°F	178°F	175°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.7	27.7	27.7	27.7	27.7	27.7
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	58°F	58°F	59°F	59°F	59°F	59°F

Technician Signature: _____

Customer Signature: _____



3/13/2024

CSDG # 4445

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: (-40F)
- 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: Qty. 2 CUMMINS C8DXH (0 VDC)
- Yes No NA Battery install date if applicable: 5/20
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 240/480V 6420W Tank Type
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS: 5-12-22
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: