



Customer: Central States Diesel Generators STK#4163
 Address: 2001 S. Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847.997.8090

R#: 15603
 Test Date 3-15-24

Engine Make/ Model: CUMMINS QST30-G1
 Engine Spec/ Serial: 37201473
 Unit Make/ Model: CUMMINS DFHA-5004905
 Unit Spec/ Serial: Spec. E S/N L010313577

Voltage: 120/208
 Amperage: 2082
 Kilowatts: 750
 Power Factor 1

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	93	93.2	93.5	93.7	94	94.1
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1-PH2	208	208	208	207	208	208
PH1-PH3	208	208	209	209	208	208
PH2-PH3	207	207	208	208	207	207
Amperage PH1	2065	2066	2068	2065	2066	0
PH2	2085	2086	2084	2087	2085	0
PH3	2092	2091	2093	2092	2092	0
KILOWATTS	750	750	750	750	750	0
Oil Pressure	57	55	55	54	54	54
Oil Temperature						
Coolant Temperature	175°F	176°F	176°F	176°F	175°F	172°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.3	27.3	27.3	27.3	27.3	27.3
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	34°F	34°F	34°F	35°F	35°F	35°F

Technician Signature: _____

Customer Signature: _____



3/15/2024

CSDG # 4163

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: New 3-14-24 (-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:
- Yes No NA Battery install date if applicable:
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater: 240/480V 4990W Tank Type
- Yes No NA Check engine oil level: New 3-14-24
- Yes No NA Engine oil filters last changed date and HRS: 3-14-24, 93Hrs.
- Yes No NA Inspect exhaust system for cracks / leaks: None
- Yes No NA Check rain cap for proper operation: Open Unit
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Mechanical Engine: