

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2200
 Address: 2001 S Prairie Ave
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4704
 Test Date 12/21/2017

Engine Make/ Model: Cummins KTA38-G4
 Engine Spec/ Serial: 25240171
 Unit Make/ Model: Onan 1000DFJD 88684H
 Unit Spec/ Serial: F990929863

Voltage: 277/480
 Amperage: 1505
 Kilowatts: 1000
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	333.1	333.3	333.6	333.8	334.1	334.2
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480
PH2	483	482	483	482	483	483
PH3	481	480	481	481	480	480
Amperage PH1	0	1204	1203	1204	1203	0
PH2	0	1202	1204	1203	1203	0
PH3	0	1203	1204	1204	1204	0
Kilowatts	0	1000	1000	1000	1000	0
Oil Pressure	75	72	72	72	72	73
Oil Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Coolant Temperature	175°F	182°F	182°F	182°F	183°F	180°F
Man Vac./Press. L/B	N/A	N/A	N/A	N/A	N/A	N/A
Man Vac./Press. R/B	N/A	N/A	N/A	N/A	N/A	N/A
L/B Exhaust Temp	N/A	N/A	N/A	N/A	N/A	N/A
R/B Exhaust Temp	N/A	N/A	N/A	N/A	N/A	N/A
Exhaust Temperature	N/A	N/A	N/A	N/A	N/A	N/A
DC Voltage	28.2	28.2	28.2	28.2	28.2	28.2
Natural Gas Pressure	N/A	N/A	N/A	N/A	N/A	N/A
Diesel Fuel Level	N/A	N/A	N/A	N/A	N/A	N/A
Room Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Ambient Temperature	35°F	36°F	36°F	36°F	36°F	36°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____