

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2222
 Address: 2001 S.Prairie Ave (Door 26)
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4853
 Test Date 2/12/2018

Engine Make/ Model: Cummins 4BTA3.9G3
 Engine Spec Serial: 46486048
 Unit Make/ Model: Onan DGCG-5731992
 Unit Spec Serial: F050789757

Voltage: 277/480
 Amperage: 120
 Kilowatts: 80
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	67.3	67.5	67.8	68	68.3	68.4
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	480	481	481	480	481
PH2	481	481	480	481	481	481
PH3	481	481	481	481	481	481
Amperage PH1	0	96	96	97	96	0
PH2	0	97	96	96	97	0
PH3	0	96	96	96	96	0
Kilowatts	0	80	80	80	80	0
Oil Pressure	58	56	55	55	55	55
Oil Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Coolant Temperature	175°F	179°F	178°F	178°F	178°F	176°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	14.1	14.1	14.1	14.1	14.1	14.1
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	9°F	9°F	9°F	10°F	10°F	10°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____