

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2224
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4865
 Test Date 2/15/2018

Engine Make/ Model: Cummins LTA-10G1
 Engine Spec/ Serial: 35005877
 Unit Make/ Model: Onan DFAC-4480469
 Unit Spec/ Serial: E000103359

Voltage: 277/480
 Amperage: 376
 Kilowatts: 250
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	21.5	21.7	22	22.2	22.5	22.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480
PH2	480	480	480	480	480	480
PH3	479	479	479	479	479	479
Amperage PH1	0	301	300	301	301	0
PH2	0	301	300	300	300	0
PH3	0	301	301	301	301	0
Kilowatts	0	250	250	250	250	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	180°F	185°F	185°F	185°F	185°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	28.1	28.1	28.1	28.1	28.1	28.1
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	43°F	43°F	43°F	43°F	43°F	43°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____