

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2241
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 5121
 Test Date 3/26/2018

Engine Make/ Model: John Deere 6090HF484
 Engine Spec/ Serial: RG6090L110142
 Unit Make/ Model: Kohler 250REOZJE
 Unit Spec/ Serial: 3029056

Voltage: 277/480
 Amperage: 307
 Kilowatts: 255
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	96.5	96.7	97	97.2	97.5	97.6
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	481	480	480	480	480	481
PH2	480	480	481	480	481	480
PH3	480	479	479	480	479	480
Amperage PH1	0	306	307	306	307	0
PH2	0	307	306	307	306	0
PH3	0	307	307	306	307	0
Kilowatts	0	255	255	255	255	0
Oil Pressure	45	40	40	40	40	42
Oil Temperature						
Coolant Temperature	170°F	175°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	28.6	28.6	28.6	28.6	28.6	28.6
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	42°F	42°F	42°F	42°F	43°F	43°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____