

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2128
 Address: 2001 S Prairie Ave
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4509
 Test Date 11/6/2017

Engine Make/ Model: Caterpillar 3406B DI
 Engine Spec/ Serial: 4RG01472
 Unit Make/ Model: Caterpillar 3406
 Unit Spec/ Serial: 7CF00689. 9Y0431

Voltage: 277/480
 Amperage: 361
 Kilowatts: 300
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1147.4	1147.6	1147.9	1148.1	1148.4	1148.5
Hertz/Cycles	60	58.9	58.9	58.9	58.9	60
Voltage PH1	484	476	476	476	476	484
PH2	484	474	474	474	474	484
PH3	484	476	476	476	476	484
Amperage PH1	0	362	362	361	361	0
PH2	0	362	362	362	362	0
PH3	0	361	361	362	362	0
Kilowatts	0	300	300	300	300	0
Oil Pressure	45	40	39	39	39	40
Oil Temperature						
Coolant Temperature	180°F	183°F	183°F	183°F	183°F	180°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	25	25	25	25	25	25
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	31°F	31°F	31°F	31°F	32°F	32°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____