

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2148
 Address: 2001 S Prairie Ave (Door 26)
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4412
 Test Date 10/25/2017

Engine Make/ Model: MTU 16V 2000
 Engine Spec/ Serial: 536102542
 Unit Make/ Model: SDMO XS850U
 Unit Spec/ Serial: XS850U01005248

Voltage: 277/480
 Amperage: 1280
 Kilowatts: 850
 Power Factor: 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	234	234	234	235	235	235
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	484	484	483	484	484	484
PH2	482	482	483	482	482	482
PH3	487	486	487	487	486	487
Amperage PH1	0	1023	1023	1024	1023	0
PH2	0	1022	1024	1023	1024	0
PH3	0	1020	1021	1020	1021	0
Kilowatts	0	850	850	850	850	0
Oil Pressure	62	59	59	59	59	60
Oil Temperature						
Coolant Temperature	190°F	200°F	200°F	200°F	200°F	190°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	26.5	26.5	26.5	26.5	26.5	26.5
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	38°F	38°F	38°F	38°F	39°F	39°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____