

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG STK#2177
 Address: 2001 S Prairie Ave (Door 26)
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4366
 Test Date 10/23/2017

Engine Make/ Model: Caterpillar 3406
 Engine Spec/ Serial: 1LS01526
 Unit Make/ Model: Caterpillar SR4B
 Unit Spec/ Serial: 9DR04009

Voltage: 277/480
 Amperage: 602
 Kilowatts: 400
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	406	406	406	406	407	407
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	481	479	480
PH2	479	480	479	480	480	479
PH3	481	481	481	481	481	481
Amperage PH1	0	480	480	481	481	0
PH2	0	481	481	480	480	0
PH3	0	481	481	480	481	0
Kilowatts	0	400	400	400	400	0
Oil Pressure	67	58	56	56	55	58
Oil Temperature	N/A	N/A	N/A	N/A	N/A	N/A
Coolant Temperature	185°F	185°F	185°F	185°F	185°F	185°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	24.5	24.5	24.5	24.5	24.5	24.5
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	46°F	46°F	46°F	46°F	46°F	47°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____