

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators STK#2169
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847-997-8090

R#: 4505
 Test Date 11/9/2017

Engine Make/ Model: Cummins KTA19G4
 Engine Spec/ Serial: 37171724
 Unit Make/ Model: Onan 500DFED
 Unit Spec/ Serial: I960616717 Spec. 83455B

Voltage: 277/480
 Amperage: 601
 Kilowatts: 500
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1212.8	1213	1213.3	1213.5	1213.8	1213.9
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	482	482	482	482	482	482
PH2	483	482	483	483	483	483
PH3	482	483	482	482	482	482
Amperage PH1	0	601	600	601	600	0
PH2	0	602	601	600	601	0
PH3	0	600	602	602	601	0
Kilowatts	0	501	500	501	500	0
Oil Pressure	75	68	68	68	68	70
Oil Temperature						
Coolant Temperature	175°F	180°F	180°F	180°F	180°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	27.2	27.2	27.2	27.2	27.2	27.2
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	28°F	28°F	27°F	27°F	27°F	27°F

Cable Length: _____

Cable/ Leg: _____

Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____