

**CHARLES EQUIPMENT ENERGY SYSTEMS**

**LOAD BANK TESTING**

Customer: Central States Diesel Generators  
 Address: 2001 S. Prairie Ave.  
 City/ State/ Zip Waukesha, WI 53189  
 Contact: Patrick Paden  
 Phone:

R#: 4582  
 Test Date 2017.12.01

Engine Make/ Model: Ford WSG1068  
 Engine Spec/ Serial: 05VS43319  
 Unit Make/ Model: Cummins GGHF-5734948  
 Unit Spec/ Serial: S/N: F050800026 Spec: E

Voltage: 208  
 Amperage: 243  
 Kilowatts: 70  
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	128	128	128	128	129	129
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	208	208	208	208	208	208
PH2	209	209	209	209	209	209
PH3	208	208	208	208	208	208
Amperage PH1	100	194	194	194	194	194
PH2	100	194	194	194	194	194
PH3	100	194	194	194	194	194
Kilowatts	36	70	70	70	70	70
Oil Pressure	70	68	65	65	65	68
Oil Temperature						
Coolant Temperature	175°F	187°F	196°F	196°F	196°F	192°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	14.2	14.2	14.2	14.2	14.2	14.2
Natural Gas Pressure	TEMPORARY CONNECTION AT CHARLES EQUIPMENT SHOP					
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						

Cable Length: \_\_\_\_\_ Cable/ Leg: \_\_\_\_\_

Connection Point: \_\_\_\_\_

Technician Signature: \_\_\_\_\_

Customer Signature: \_\_\_\_\_