

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators STK# 2123
 Address: 2001 S Prairie Ave.
 City/ State/ Zip Waukesha, WI 53189
 Contact: Patrick Paden
 Phone: 847-997-8090

R#: 4285
 Test Date 9/14/2017

Engine Make/ Model: Perkins D150P1
 Engine Spec/ Serial: YD50862*U788285J
 Unit Make/ Model: Olympian/Caterpillar D150P1
 Unit Spec/ Serial: NAT00505

Voltage: 120/208
 Amperage: 417
 Kilowatts: 150
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	182	182	182	183	183	183
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	208	207	208	208	208	208
PH2	208	208	208	207	207	208
PH3	207	208	207	208	208	207
Amperage PH1	0	417	416	417	416	0
PH2	0	416	417	415	417	0
PH3	0	417	416	417	416	0
Kilowatts	0	149	150	150	150	0
Oil Pressure	55	53	52	52	51	55
Oil Temperature						
Coolant Temperature	185°F	205°F	205°F	206°F	206°F	185°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	13.8	13.8	13.8	13.8	13.8	13.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	72°F	72°F	72°F	72°F	72°F	72°F

Cable Length: _____ Cable/ Leg: _____ Connection Point: _____

Technician Signature: Randy P.

Customer Signature: _____