

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Customer: Central States Diesel Generators CSDG Stk# 2165
 Address: 2001 S Prairie Ave
 City/ State/ Zip Waukesha/ WI/ 53189
 Contact: Patrick Paden
 Phone: 262-955-7655

R#: 4269
 Test Date 9/29/2017

Engine Make/ Model: Cummins NTA855G2
 Engine Spec/ Serial: 11383302
 Unit Make/ Model: DMT300CA
 Unit Spec/ Serial: 870157

Voltage: 120/208
 Amperage: 1040
 Kilowatts: 300
 Power Factor 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1173.4	1173.7	1173.9	1174.2	1174.4	1174.5
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	211	212	211	212	212	211
PH2	212	211	212	211	211	212
PH3	212	212	211	212	212	212
Amperage PH1	0	824	823	824	823	0
PH2	0	826	824	823	824	0
PH3	0	824	823	824	824	0
Kilowatts	0	302	300	302	302	0
Oil Pressure	50	48	48	48	48	48
Oil Temperature						
Coolant Temperature	185°F	185°F	185°F	185°F	185°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						
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	64°F	64°F	64°F	65°F	65°F	65°F

Cable Length: 10 feet

Cable/ Leg: 2 4/O per phase

Connection Point: unit circuit breaker

Technician Signature: Randy P.

Customer Signature: _____