

**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: 847-997-8090

R#: 3797  
 Test Date 2017.06.14

Engine Make/ Model: Cummins QSX15-G9  
 Engine Spec/ Serial: 79250656  
 Unit Make/ Model: Doosan G570  
 Unit Spec/ Serial: 396491UASC37

Voltage: 277/480  
 Amperage: 686  
 Kilowatts: 456  
 Power Factor: 0.8

	5 Min.	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	1841.1	1841.3	1841.6	1841.8	1842.1	1842.2
Hertz/Cycles	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480
PH2	480	480	480	480	480	480
PH3	480	480	480	480	480	480
Amperage PH1	0	549	549	550	549	0
PH2	0	548	548	548	548	0
PH3	0	550	549	549	550	0
Kilowatts	0	456	456	457	456	0
Oil Pressure						
Oil Temperature						
Coolant Temperature	190°F	195°F	195°F	195°F	195°F	190°F
Man Vac./Press. L/B						
Man Vac./Press. R/B						
L/B Exhaust Temp						
R/B Exhaust Temp						
Exhaust Temperature						
DC Voltage	27.8	27.8	27.8	27.8	27.8	27.8
Natural Gas Pressure						
Diesel Fuel Level						
Room Temperature						
Ambient Temperature	72°F	72°F	73°F	73°F	73°F	73°F

Cable Length: \_\_\_\_\_

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

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

Technician Signature: Randy

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