

# AARON 46832001

### **LOAD AND OPERATION TEST**

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PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

1 (877) 891-4181 www.pattenpower.com

Customer Name: AARON Date: 02/18/15

**Unit Location:** Work Order #: 0 0 Unit #: 46832001 Acct. #: 0 Manufacturer: CU Tech # 1511 Model #: QSX15-G9 **Hour Meter Start** 102.0 Serial #: \7953447 **Hour Meter Finish** 103.0 Voltage Stability **GOOD** Package Serial #: N/A

Rated KW 350

#### **MULTIPLE READING TEST**

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Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.1%	100.1%	100.1%	100.1%	0.0%	0.0%	0.0%	0.0%
KW Meter	350.5	350.5	350.5	350.5	0.0	0.0	0.0	0.0
Engine Speed	1,800	1,800	1,800	1,800	0	0	0	0
Power Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Voltmeter L1 - L2	483	483	483	483				
Voltmeter L2 - L3	484	484	484	484				
Voltmeter L1 - L3	483	483	483	483				
Ammeter L1	419	419	419	419				
Ammeter L2	418	418	418	418				
Ammeter L3	419	419	419	419				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	40	40	40	40				
Water Temp	178	180	181	181				
Ambient Room Temp	14	14	14	14				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	192	198	199	200				
Battery Voltage	27.0	27.0	27.0	27.0				
Fuel Pressure	N/A	N/A	N/A	N/A	_			
Fuel Level	N/A	N/A	N/A	N/A				

### COMMENTS AND RECOMMENDATIONS

ADDED FUEL, HOOKED UP LOAD BANK. WENT OVER UNIT OK. INSTALLED TEST BATTERIES, STARTED UNIT AND LOADED TO 100 % FOR 1 HR UNIT LOOKS TO HAVE C PHASE CT WIRED WRONG. . UNIT HAS NO BATTERIES. UNIT HAS ALT. GENERATOR HAS OUTPUT BREAKER.

CUSTOMER SIGNATURE:	Date:	February 18, 2015
TECHNICIAN SIGNATURE:	Date:	February 18, 2014



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**Customer Name AARON** 2/18/15 **Date Unit Location** Work Order # 0 0 Unit # 46832001 Acct. # 0 Manufacturer CU Tech # 1511 Model # QSX15-G9 **Hour Meter Start** 102.0 Serial # \7953447 **Hour Meter Finish** 103.0 Voltage Stability GOOD Package Serial #: N/A Rated KW 350

#### **MULTIPLE READING TEST**

		101			_			
Elapsed Time Hrs.	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
% of Load	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
KW Meter	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engine Speed	0	0	0	0	0	0	0	0
Power Factor								
Voltmeter L1 - L2								
Voltmeter L2 - L3								
Voltmeter L1 - L3								
Ammeter L1								
Ammeter L2								
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Frequency Meter								
Lube Oil Pressure								
Water Temp								
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Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0								

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