

# **AARON EQUIPMENT**

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## LOAD AND OPERATION TEST PAGE 1

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

(877) 891-4181 www.pattenpower.com

Customer Name: AARON EQUIPMENT Date: 08/24/11
Unit Location: 0 Work Order #: EM35876

 Unit #:
 0
 Acct. #:
 0

 Manufacturer:
 CU
 Tech #
 2639

 Model #:
 6CTA8.3G
 Hour Meter Start
 311

Serial #: 45402090 Hour Meter Finish Voltage Stability GOOD Package Serial #: 0

Rated KW 150

#### **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	100.7%	100.7%	100.7%	100.7%	0.0%	0.0%	0.0%	0.0%
KW Meter	151.0	151.0	151.0	151.0	0.0	0.0	0.0	0.0
Engine Speed	1,804	1,803	1,803	1,803	0	0	0	0
Power Factor	1.00	1.00	1.00	1.00				
Voltmeter L1 - L2	484	484	484	484				
Voltmeter L2 - L3	485	485	485	485				
Voltmeter L1 - L3	484	484	484	484				
Ammeter L1	180	180	180	180				
Ammeter L2	180	180	180	180				
Ammeter L3	180	180	180	180				
Frequency Meter	60.1	60.1	60.1	60.1				
Lube Oil Pressure	85	83	83	83				
Water Temp	194	194	194	194				
Ambient Room Temp	95	95	95	95				
Exhaust Temp	770	778	779	784				
Oil Temp	202	205	205	205				
Battery Voltage	27.0	27.0	27.0	27.0				
Fuel Pressure	N/A	N/A	N/A	N/A				
Fuel Level	FULL	FULL	FULL	FULL				
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## **COMMENTS AND RECOMMENDATIONS**

UNIT PULLED FULL LOAD WITH OUT ANY ISSUES. RAN UP TO RATED WITH STEPS OF 50 KW. UNIT RESPONDED WELL. CONDITION OF ENGINE AND GENERATOR LOOK GOOD.

CUSTOMER SIGNATURE:	Date:	August 24, 2011
TECHNICIAN SIGNATURE:	Date:	August 24, 2011



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**Customer Name AARON EQUIPMENT** Date 8/24/11 Work Order # **Unit Location** EM35876 Unit # Acct. # 0 Manufacturer Tech # CU 2639 Model # **Hour Meter Start** 6CTA8.3G 311 Serial # **Hour Meter Finish** 45402090 0.0 **Voltage Stability** Package Serial #: **GOOD** 0 Rated KW 0 150 0

#### **MULTIPLE READING TEST**

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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								
Ammeter L3								
Frequency Meter								
Lube Oil Pressure								
Water Temp								
Ambient Room Temp								
Exhaust Temp								
Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
0								
0								
0								

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