

200

Rated KW

## AARON 46517001

### **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: 10/23/14

**Unit Location:** Work Order #: 0 Unit #: 46517001 Acct. #: 0 Manufacturer: CAT Tech # 1511 Model #: perkins **Hour Meter Start** 345.0 Serial #: 1300 **Hour Meter Finish** 346.0 Voltage Stability **GOOD** Package Serial #: N/A

#### MULTIPLE READING TEST

MULTIPLE READING TEST											
Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00			
% of Load	99.5%	99.5%	99.5%	99.5%	0.0%	0.0%	0.0%	0.0%			
KW Meter	199.0	199.0	199.0	199.0	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	480	480	480	480							
Voltmeter L2 - L3	481	481	481	481							
Voltmeter L1 - L3	479	479	479	479							
Ammeter L1	240	240	240	240							
Ammeter L2	239	239	239	239							
Ammeter L3	239	239	239	239							
Frequency Meter	60.0	60.0	60.0	60.0							
Lube Oil Pressure	60	59	58	57							
Water Temp	182	183	184	184							
Ambient Room Temp	55	55	55	55							
Exhaust Temp	N/A	N/A	N/A	N/A							
Oil Temp	N/A	N/A	N/A	N/A							
Battery Voltage	13.0	13.0	13.0	13.0							
Fuel Pressure	N/A	N/A	N/A	N/A							
Fuel Level	N/A	N/A	N/A	N/A							

### COMMENTS AND RECOMMENDATIONS

HOOKED UP BLOCK HEATER. HOOKED UP FUEL SUPPLY. STARTED UNIT AND RAN FOR 1 hr. NO PROBLEMS FOUND. FLAGGED UNIT COMP. CLEANED UP AREA. UNIT HAS ALT AND BATTERY CHARGER. UNIT HAS BLOCK HEATER.

CUSTOMER SIGNATURE: Date: October 23, 2014

TECHNICIAN SIGNATURE: Date: October 23, 2014



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**Customer Name AARON** 10/23/14 **Date Unit Location** Work Order # 0 Unit # 46517001 Acct. # 0 Manufacturer CAT Tech# 1511 Model # perkins **Hour Meter Start** 345.0 Serial # 1300 **Hour Meter Finish** 346.0 Voltage Stability GOOD Package Serial #: N/A Rated KW 200

#### **MULTIPLE READING TEST**

				EADING 1E				
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								
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Oil Temp								
Battery Voltage								
Fuel Pressure	_							
Fuel Level								
0								
0								
0								

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