

# AARON 47272001

### **LOAD AND OPERATION TEST**

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

(877) 891-4181 www.pattenpower.com

Customer Name: AARON Date: 07/08/15

Work Order #: 0 **Unit Location:** 0 Unit #: 47272001 Acct. #: 0 Manufacturer: CU Tech # 1511 Model #: KTA19-G4 **Hour Meter Start** 51.0 37201137 **Hour Meter Finish** 52.0 Serial #: **Voltage Stability** GOOD Package Serial #: N/A

Rated KW 500

#### **MULTIPLE READING TEST**

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.9%	99.9%	99.9%	99.9%	0.0%	0.0%	0.0%	0.0%
KW Meter	499.3	499.3	499.3	499.3	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	484	484	484	484				
Ammeter L1	595	595	595	595				
Ammeter L2	594	594	594	594				
Ammeter L3	599	599	599	599				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	68	65	64	63				
Water Temp	184	188	188	189				
Ambient Room Temp	65	65	65	65				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	202	204	205	206				
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				
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### **COMMENTS AND RECOMMENDATIONS**

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT. UN IT HAS BREAKER. PARTS ON ORDER CLAMPS FROM CUMMINS RAIN CAPS FROM CAT.

DOUT ONLY DIGITATIONS. Date. Date. Date.	CUSTOMER SIGNATURE:	Date:	July 8, 2015
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TECHNICIAN SIGNATURE: Date: July 8, 2015



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**Customer Name AARON** 7/8/15 Date Work Order # **Unit Location** 0 0 Unit # Acct. # 47272001 0 Manufacturer CU Tech # 1511 Model # KTA19-G4 **Hour Meter Start** 51.0 37201137 **Hour Meter Finish** 52.0 Serial # **Voltage Stability** GOOD Package Serial #: N/A Rated KW 500 0 0

#### **MULTIPLE READING TEST**

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								
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0								

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