

Patten



AARON
46947002

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:	05/06/15
Unit Location:	0	Work Order #:	0
Unit #:	46947002	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	KTA50-G9	Hour Meter Start	64.0
Serial #:	33145879	Hour Meter Finish	65.0
Voltage Stability	GOOD	Package Serial #:	
Rated KW	1500		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.8%	99.8%	99.8%	99.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
KW Meter	1,496.4	1,496.4	1,496.4	1,496.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Engine Speed	1,800	1,800	1,800	1,800	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Power Factor	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	480	480	480	480				
Ammeter L1	1798	1798	1798	1798				
Ammeter L2	1799	1799	1799	1799				
Ammeter L3	1799	1799	1799	1799				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	74	71	70	70				
Water Temp	178	179	180	180				
Ambient Room Temp	76	76	76	76				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	199	204	206	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				

COMMENTS AND RECOMMENDATIONS

HOOK UP LOAD BANK. HOOKED UP BATTERIES. CHECKED OIL AND COOLANT OK. INSPECTED CONTROLS OK. LOOKED OVER BREAKER PANEL OK. HOOKED UP LOAD BANK AND FUEL SUPPLY. STARTED UNIT AND WHEN UNIT WAS AT TEMP LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. Fuel hoses supply and return will need to be replaced soon due to age and cracking.

CUSTOMER SIGNATURE: _____

Date: May 6, 2015

TECHNICIAN SIGNATURE: _____

Date: May 6, 2015

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Unit #	46947002	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	KTA50-G9	Hour Meter Start	64.0
Serial #	33145879	Hour Meter Finish	65.0
Voltage Stability	GOOD	Package Serial #:	
Rated KW	1500	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								
0								
0								

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