

Patten



AARON

44130001

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:	04/12/13
Unit Location:	0	Work Order #:	0
Unit #:	44130001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	KTA19-G4	Hour Meter Start	279.0
Serial #:	3790171	Hour Meter Finish	280.0
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	100.2%	100.2%	100.2%	100.2%	0.0%	0.0%	0.0%	0.0%
KW Meter	500.8	500.8	500.8	500.8	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	479	479	479	479				
Voltmeter L2 - L3	480	480	480	480				
Voltmeter L1 - L3	481	481	481	481				
Ammeter L1	601	601	601	601				
Ammeter L2	602	602	602	602				
Ammeter L3	604	604	604	604				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	72	69	68	67				
Water Temp	180	181	182	182				
Ambient Room Temp	40	40	40	40				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
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

4-12-13 LOOKED OVER UNIT CHECKED OIL AND WATER OK. HOOKED UP BLOCK HEATER. HOOKED UP TEMP FUEL AND TEST BATTERIES. STARTED UNIT AT 100 DEG AND LOADED TO 100%. UNIT WILL NEED NEW FUEL LINES DUE TO CRACKING. NO OTHER PROBLEMS FOUND. CLEANED UP AREA FLAGGED UNIT COMP. DISCONNECTED LOAD BANK AND FUEL TANK AND TEST BATTERIES. INSTALLED ALL COVERS ON UNIT. UNIT DOES NOT HAVE BATTERIES INSTALLED AND DOES NOT AND BATTERY CHARGER ON UNIT. COOLANT TESTED TO -28 DEG

CUSTOMER SIGNATURE:

Date: April 12, 2013

TECHNICIAN SIGNATURE:

Date: April 12, 2013

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Unit #	44130001	Acct. #	0
Manufacturer	CU	Tech #	1511
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Serial #	3790171	Hour Meter Finish	280.0
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								
0								
0								

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