

Patten



AARON

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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:	11/12/14
Unit Location:	0	Work Order #:	0
Unit #:	0	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	KTA19-G4	Hour Meter Start	423.0
Serial #:	37191431	Hour Meter Finish	424.0
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	101.8%	101.8%	101.8%	101.8%	0.0%	0.0%	0.0%	0.0%
KW Meter	508.8	508.8	508.8	508.8	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	481	481	481	481				
Voltmeter L2 - L3	482	482	482	482				
Voltmeter L1 - L3	481	481	481	481				
Ammeter L1	610	610	610	610				
Ammeter L2	610	610	610	610				
Ammeter L3	611	611	611	611				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	67	65	64	64				
Water Temp	178	179	179	180				
Ambient Room Temp	35	35	35	35				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	193	195	195	196				
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

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANK. WENT OVER UNIT OK. HOOKED UP POWER PANEL AND TURNED ON LIGHTS, HEATER, AND BATTERY CHARGER OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS BATTERIES. UNIT HAS ALT AND BATTERY CHARGER. UNIT HAS 2 BREAKERS 1 800 AMP AND ONE SMALLER.

CUSTOMER SIGNATURE:

Date: November 12, 2014

TECHNICIAN SIGNATURE:

Date: November 12, 2014

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Serial #	37191431	Hour Meter Finish	424.0
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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