

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: Work Order #: 0 Unit #: 46947002 Acct. #: 0 Manufacturer: CU Tech # 1511 Model #: **Hour Meter Start** 64.0 **KTA50-G9** Serial #: **Hour Meter Finish** 65.0 33145879

Voltage Stability GOOD Package Serial #:

Rated KW 1500

MULTIPLE READING TEST

% of Load 99.8% 99.8% 99.8% 99.8% #VALUE! #VAL			IAI	ULTIPLE K	LADINO IL				
KW Meter 1,496.4 1,496.4 1,496.4 1,496.4 1,496.4 #VALUE! <	Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
Engine Speed 1,800 1,800 1,800 1,800 #VALUE! #	% of Load	99.8%	99.8%	99.8%	99.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Power Factor 1.00	KW Meter	1,496.4	1,496.4	1,496.4	1,496.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
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	Engine Speed	1,800	1,800	1,800	1,800	#VALUE!	#VALUE!	#VALUE!	#VALUE!
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	Power Factor	1.00	1.00	1.00	1.00				
Voltmeter L1 - L3 480 480 480 480 480 Ammeter L1 1798 1798 1798 1798 1799 180 180 180 180 180 180 180	Voltmeter L1 - L2	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	Voltmeter L2 - L3	481	481	481	481				
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	Voltmeter L1 - L3	480	480	480	480				
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	Ammeter L1	1798	1798	1798	1798				
Frequency Meter 60.0 60.0 60.0 60.0 10.0 60.0	Ammeter L2	1799	1799	1799	1799				
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	Ammeter L3	1799	1799	1799	1799				
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	Frequency Meter	60.0	60.0	60.0	60.0				
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 Fuel Pressure N/A N/A N/A	Lube Oil Pressure	74	71	70	70				
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	Water Temp	178	179	180	180				
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	Ambient Room Temp	76	76	76	76				
Battery Voltage 27.0 27.0 27.0 27.0 Fuel Pressure N/A N/A N/A N/A	Exhaust Temp	N/A	N/A	N/A	N/A				
Fuel Pressure 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 Level N/A N/A N/A N/A	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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PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

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Customer Name AARON Date 5/6/15 **Unit Location** Work Order # 0 Unit # 46947002 Acct. # 0 Manufacturer CU Tech # 1511 Model # **Hour Meter Start KTA50-G9** 64.0 Serial # Hour Meter Finish 65.0 33145879 Package Serial #: Voltage Stability GOOD Rated KW 1500 0

MULTIPLE READING TEST

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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								_

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.