

AARON 45484001

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: 11/07/13

Unit Location: Work Order #: 0

 Unit #:
 45484001
 Acct. #:
 0

 Manufacturer:
 PERKINS
 Tech #
 1511

 Model #:
 0
 Hour Meter Start
 3,995.0

 Serial #:
 Hour Meter Finish
 3,996.0

Voltage Stability GOOD Package Serial #: 0

Rated KW 105

MULTIPLE READING TEST

WIGHTIFLE READING 1231								
Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.6%	100.6%	100.6%	100.6%	0.0%	0.0%	0.0%	0.0%
KW Meter	105.6	105.6	105.6	105.6	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	480	480	480	480				
Voltmeter L2 - L3	480	480	480	480				
Voltmeter L1 - L3	480	480	480	480				
Ammeter L1	128	128	128	128				
Ammeter L2	126	126	126	126				
Ammeter L3	127	127	127	127				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	50	49	48	48				
Water Temp	180	180	180	181				
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	14.0	14.0	14.0	14.0				
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 BLOCK HEATER. UNIT HAS NO BATTERY. SET HOOKED UP TEST BATTEY. STARTED UNIT AND RAN FOR 1 hr. NO PROBLEMS FOUND. FLAGGED UNIT COMP. CLEANED UP AREA. DISCONNECTED LOAD BANK AND BATTERY. FLAGGED UNIT COMP.

CUSTOMER SIGNATURE:	Date:	November 7, 2013		
TECHNICIAN SIGNATURE:	Date:	November 7, 2013		



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Customer Name AARON Date 11/7/13 **Unit Location** Work Order # 0 Unit # 45484001 Acct. # 0 Manufacturer **PERKINS** Tech # 1511 Model # **Hour Meter Start** 3.995.0 Serial # Hour Meter Finish 3,996.0 Voltage Stability GOOD Package Serial #: 0 Rated KW 105 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								_

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