

Patten



AARON
46794001

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:	02/06/15
Unit Location:	0	Work Order #:	0
Unit #:	46794001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	6CT8.3-GS	Hour Meter Start	917.0
Serial #:	D900311019	Hour Meter Finish	918.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	125		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.0%	99.0%	99.0%	99.0%	0.0%	0.0%	0.0%	0.0%
KW Meter	123.7	123.7	123.7	123.7	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	484	484	484	484				
Voltmeter L2 - L3	483	483	483	483				
Voltmeter L1 - L3	484	484	484	484				
Ammeter L1	148	148	148	148				
Ammeter L2	147	147	147	147				
Ammeter L3	148	148	148	148				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	57	54	54	53				
Water Temp	179	179	180	180				
Ambient Room Temp	30	30	30	30				
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

INSTALLED TEST BATTERIES, HOOKED UP BLOCK HEATER AND LOAD AND WARMED UP UNIT. STARTED UNIT OK. LOADED UNIT TO 100% FOR 1 HR UNIT HAS BAD LOW OIL PRESSURE PRE ALARM . DISCONNECTED LOAD BANK AND REMOVED TEST BATTERIES. FLAGED UNIT COMP.

CUSTOMER SIGNATURE:

Date: February 6, 2015

TECHNICIAN SIGNATURE:

Date: February 6, 2015

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Customer Name	AARON	Date	2/6/15
Unit Location	0	Work Order #	0
Unit #	46794001	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	6CT8.3-GS	Hour Meter Start	917.0
Serial #	D900311019	Hour Meter Finish	918.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	125	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								
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