

Patten



AARON
48205001

LOAD AND OPERATION TEST

PAGE 1

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
1 (877) 891-4181 www.pattenpower.com

Customer Name:	AARON	Date:	06/22/16
Unit Location:	0	Work Order #:	0
Unit #:	48205001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	QSM11-G4 NR3	Hour Meter Start	48.0
Serial #:	35302682	Hour Meter Finish	49.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	300		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.5%	100.5%	100.5%	100.5%	0.0%	0.0%	0.0%	0.0%
KW Meter	301.5	301.5	301.5	301.5	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	482	482	482	482				
Voltmeter L2 - L3	481	481	481	481				
Voltmeter L1 - L3	481	481	481	481				
Ammeter L1	363	363	363	363				
Ammeter L2	361	361	361	361				
Ammeter L3	361	361	361	361				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	42	41	41	40				
Water Temp	180	180	181	181				
Ambient Room Temp	78	78	78	78				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	212	214	215	215				
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

CHECKED OIL AND COOLANT OK. CHECKED GENERATOR AND CONTROL PANEL OK. INSTALLED TEST BATTERIES IN . UNIT HAS ALT. HOOKED UP LOAD BANK. WHEN UNIT WAS WARM LOADED UNIT TO 100% FOR 1 HR . NO PPROBLEMS FOUND.

CUSTOMER SIGNATURE:

Date: June 22, 2016

TECHNICIAN SIGNATURE:

Date: June 22, 2016

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Unit #	48205001	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	QSM11-G4 NR3	Hour Meter Start	48.0
Serial #	35302682	Hour Meter Finish	49.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	300	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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