

Patten



AARON
47798001

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:	05/05/16
Unit Location:	0	Work Order #:	0
Unit #:	47798001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	QST30-G5	Hour Meter Start	237.0
Serial #:	37231940	Hour Meter Finish	238.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	750		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	97.2%	97.2%	97.2%	97.2%	0.0%	0.0%	0.0%	0.0%
KW Meter	729.0	729.0	729.0	729.0	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	482	482	482	482				
Voltmeter L1 - L3	483	483	483	483				
Ammeter L1	872	872	872	872				
Ammeter L2	873	873	873	873				
Ammeter L3	873	873	873	873				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	60	58	58	57				
Water Temp	169	175	176	176				
Ambient Room Temp	45	45	45	45				
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

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT. UNIT HAS BREAKER .UNIT HAS BREAKER PANEL FOR AUX POWER.

CUSTOMER SIGNATURE:

Date: May 5, 2016

TECHNICIAN SIGNATURE:

Date: May 5, 2016

Patten



AARON

47798001

LOAD AND OPERATION TEST

PAGE 2

PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:

1 (877) 891-4181 www.pattenpower.com

Customer Name	AARON	Date	5/5/16
Unit Location	0	Work Order #	0
Unit #	47798001	Acct. #	0
Manufacturer	CU	Tech #	1511
Model #	QST30-G5	Hour Meter Start	237.0
Serial #	37231940	Hour Meter Finish	238.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	750	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								

COMMENTS AND RECOMMENDATIONS

HOOKED UP FUEL SUPPLY, HOOKED UP LOAD BANK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT. UNIT HAS BREAKER .UNIT HAS BREAKER PANEL FOR AUX POWER.