

Patten

**AARON****47288001****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

Unit Location: 0

Unit #: 47288001

Manufacturer: GC

Model #: 4.0L

Serial #: 85677

Voltage Stability GOOD

Rated KW 60

Date: 01/13/16

Work Order #: 0

Acct. #: 0

Tech # 1511

Hour Meter Start 531.0

Hour Meter Finish 532.0

Package Serial #: N/A

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	97.9%	97.9%	97.9%	97.9%	0.0%	0.0%	0.0%	0.0%
KW Meter	58.8	58.8	58.8	58.8	0.0	0.0	0.0	0.0
Engine Speed	1,803	1,803	1,803	1,803	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	483	483	483	483				
Voltmeter L1 - L3	482	482	482	482				
Ammeter L1	70	70	70	70				
Ammeter L2	71	71	71	71				
Ammeter L3	70	70	70	70				
Frequency Meter	60.1	60.1	60.1	60.1				
Lube Oil Pressure	54	52	51	51				
Water Temp	175	178	179	179				
Ambient Room Temp	22	22	22	22				
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, REPLACED UPPER J/W HEATER HOSE AND FILLED WITH NEW COOLANT. REPLACED VOLTAGE SLECTOR SWITCH, OLD SWITCH WAS STICKY. STARTED UNIT OK. LOADED UNIT TO 100% FOR 1 HR . DISCONNECTED LOAD BANK AND REMOVED TEST BATTERIES. FLAGED UNIT COMP.

CUSTOMER SIGNATURE:

Date: January 13, 2016

TECHNICIAN SIGNATURE:

Date: January 13, 2016

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PAGE 2

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Customer Name	AARON	Date	1/13/16
Unit Location	0	Work Order #	0
Unit #	47288001	Acct. #	0
Manufacturer	GC	Tech #	1511
Model #	4.0L	Hour Meter Start	531.0
Serial #	85677	Hour Meter Finish	532.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	60	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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0								

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