

Patten



AARON
46244001

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:	07/17/14
Unit Location:	0	Work Order #:	0
Unit #:	46244001	Acct. #:	0
Manufacturer:	CU	Tech #	1511
Model #:	NTA-855-G3	Hour Meter Start	28.0
Serial #:	30335028	Hour Meter Finish	29.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	350		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	100.4%	100.3%	100.4%	100.2%	0.0%	0.0%	0.0%	0.0%
KW Meter	351.3	351.0	351.3	350.7	0.0	0.0	0.0	0.0
Engine Speed	1,800	1,827	1,827	1,827	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	481	481	481	481				
Voltmeter L2 - L3	482	482	482	482				
Voltmeter L1 - L3	481	481	481	481				
Ammeter L1	421	421	421	420				
Ammeter L2	422	422	422	422				
Ammeter L3	421	420	421	420				
Frequency Meter	60.0	60.9	60.9	60.9				
Lube Oil Pressure	68	64	62	62				
Water Temp	180	182	182	183				
Ambient Room Temp	70	70	70	70				
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. REPLACED OIL PRESSURE GAUGE FOR STOCK. WENT OVER UNIT OK. STARTED UNIT AND LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND. UNIT HAS NO BATTERIES. UNIT HAS ALT AND BATTERY CHARGER.

CUSTOMER SIGNATURE:

Date: July 17, 2014

TECHNICIAN SIGNATURE:

Date: July 17, 2014

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Serial #	30335028	Hour Meter Finish	29.0
Voltage Stability	GOOD	Package Serial #:	N/A
Rated KW	350	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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