

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

HOOKEED UP FUEL SUPPLY, HOOKEED 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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| Unit # | 46244001 | Acct. # | 0 |
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| 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 | 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

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