

# Patten



**AARON**

**45207001**

**LOAD AND OPERATION TEST**

**PAGE 1**

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

|                   |          |                   |          |
|-------------------|----------|-------------------|----------|
| Customer Name:    | AARON    | Date:             | 09/12/13 |
| Unit Location:    | 0        | Work Order #:     | 0        |
| Unit #:           | 45207001 | Acct. #:          | 0        |
| Manufacturer:     | MY       | Tech #            | 1511     |
| Model #:          | 16V4000  | Hour Meter Start  | 1,417.0  |
| Serial #:         | 0        | Hour Meter Finish | 1`418    |
| Voltage Stability | GOOD     | Package Serial #: | N/A      |
| Rated KW          | 1750     |                   |          |

**MULTIPLE READING TEST**

| Elapsed Time Hrs. | 0.25    | 0.50    | 0.75    | 1.00    | 1.25 | 1.50 | 1.75 | 2.00 |
|-------------------|---------|---------|---------|---------|------|------|------|------|
| % of Load         | 98.4%   | 98.4%   | 98.4%   | 98.4%   | 0.0% | 0.0% | 0.0% | 0.0% |
| KW Meter          | 1,721.7 | 1,721.7 | 1,721.7 | 1,721.7 | 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 | 479     | 479     | 479     | 479     |      |      |      |      |
| Voltmeter L2 - L3 | 480     | 480     | 480     | 480     |      |      |      |      |
| Voltmeter L1 - L3 | 480     | 480     | 480     | 480     |      |      |      |      |
| Ammeter L1        | 2072    | 2072    | 2072    | 2072    |      |      |      |      |
| Ammeter L2        | 2071    | 2071    | 2071    | 2071    |      |      |      |      |
| Ammeter L3        | 2074    | 2074    | 2074    | 2074    |      |      |      |      |
| Frequency Meter   | 60.0    | 60.0    | 60.0    | 60.0    |      |      |      |      |
| Lube Oil Pressure | 91      | 90      | 90      | 89      |      |      |      |      |
| Water Temp        | 179     | 180     | 180     | 180     |      |      |      |      |
| Ambient Room Temp | 75      | 75      | 75      | 75      |      |      |      |      |
| 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**

UNIT HAS NO ALT AND BATTERY CHARGER. UNIT HAS NO BATTERIES. DAY TANK IS EMPTY. RAN UNTIL  
AT 100 % NO PROBLEMS FOUND.

CUSTOMER SIGNATURE:

Date: September 12, 2013

TECHNICIAN SIGNATURE:

Date: September 12, 2013

# Patten



**AARON**  
**45207001**

## LOAD AND OPERATION TEST

PAGE 2

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

|                   |          |                   |         |
|-------------------|----------|-------------------|---------|
| Customer Name     | AARON    | Date              | 9/12/13 |
| Unit Location     | 0        | Work Order #      | 0       |
| Unit #            | 45207001 | Acct. #           | 0       |
| Manufacturer      | MY       | Tech #            | 1511    |
| Model #           | 16V4000  | Hour Meter Start  | 1,417.0 |
| Serial #          | 0        | Hour Meter Finish | 1,418   |
| Voltage Stability | GOOD     | Package Serial #: | N/A     |
| Rated KW          | 1750     | 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

UNIT HAS NO ALT AND BATTERY CHARGER. UNIT HAS NO BATTERIES. DAY TANK IS EMPTY. RAN UNTIL AT 100 % NO PROBLEMS FOUND.