



## Load Bank Test Report

Customer \_\_\_\_\_

Date: 08/06/2026

1. Autostart Function LOP HWT OS 60HZ  
2. Battery Voltage (running) 27.6 VDC

Job # / Location \_\_\_\_\_  
Brand Kohler  
Model 400REOZV  
Serial 2034934  
Engine Kohler  
KW 400  
Voltage 480

| Hour reading at start |             |               |               |                |                |                |    |         | Coolant | Ambient |     | Run   |
|-----------------------|-------------|---------------|---------------|----------------|----------------|----------------|----|---------|---------|---------|-----|-------|
| Time                  | Volts (A-B) | Volts (B - C) | Volts (C - A) | Amps (Phase A) | Amps (Phase B) | Amps (Phase C) | HZ | Oil PSI | Temp. F | Temp. F | kW  | Hours |
| 1345                  | 480         | 480           | 480           | 112            | 111            | 110            | 60 | 70      | 180     | 88      | 92  | 291   |
| 1400                  | 483         | 484           | 484           | 232            | 232            | 231            | 60 | 70      | 180     | 88      | 192 | 291   |
| 1415                  | 480         | 480           | 480           | 330            | 339            | 337            | 60 | 70      | 197     | 88      | 284 | 291   |
| 1430                  | 480         | 480           | 480           | 353            | 362            | 361            | 60 | 70      | 197     | 89      | 300 | 292   |
| 1445                  | 480         | 480           | 480           | 353            | 362            | 361            | 60 | 70      | 197     | 89      | 300 | 292   |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
|                       |             |               |               |                |                |                |    |         |         |         |     |       |
| Hour reading at end   |             |               |               |                |                |                |    |         |         |         |     |       |

Remarks:

NOTES: 1. Formula to calculate resistive load : kW x 1000 / Volts = single ph amps  
kW x 1000 / Volts / 1.73 = 3 ph amps  
2. Generator was run under load for warm - up approx. 5 - 10 min.  
3. Record all readings every 10 minutes

Technician JR  
Customer/Witness LR

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