# Load Bank Test Report

Job # / Location Shop
Brand **Kohler**
Model **60REOZJB**
Serial **2095258**
Engine PE4045T562148
KW 60KW
Voltage 120/240V

***Customer*** WPC

***Date:3/3/2023***

1. Autostart Function _____LOP _____HWT _____OS _____Hz
2. Battery Voltage (running) _____

| 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** |
| 8:20 | 120.7 | 120.7 | 241.3 | 24.37 | | 24.37 | 60 | 66 | 156 | | 5.8 | |
| 9:00 | 120.4 | 120.4 | 240.8 | 40.65 | | 40.66 | 60 | 60 | 168 | | 9.8 | |
| 9:40 | 119.7 | 119.9 | 239.7 | 86.99 | | 86.88 | 60 | 59 | 172 | | 20.88 | |
| 10:20 | 118.8 | 118.9 | 237.7 | 187.3 | | 187.7 | 60 | 56 | 174 | | 44.79 | |
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| 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 _____
Customer/Witness _____