one link
monitoring systems

Installation Instructions:

1. Put the generator in stop mode.

2. Disconnect the positive battery terminal. (Do not reconnect the positive battery terminal until step 14.)

3. Using the self-tapping screws, mount the One Link inside of the generator enclosure close to the controller. (Be sure the mounting location is away from weather exposure.)

4. Connect the ring connector on the **red** wire of the battery wiring harness to the positive (+) battery terminal.

5. Connect the ring connector on the **black** wire of the battery wiring harness to the negative (-) battery terminal.

6. Route the **red** wire and **black** wire from the One Link I/O cable to the battery wiring harness installed in steps 4 and 5.

7. Using one of the included lever wire connectors, connect the bare **black** wire from the battery wiring harness to the bare **black** wire from the One Link I/O cable.

8. Using one of the included lever wire connectors, connect the bare **red** wire from the battery wiring harness to the bare **red** wire from the One Link I/O cable.

Panel:

Parts List:

OLM004

Lever Connectors(2)

Installation Instructions(cont.)

9. Puncture a hole in the plastic center cap on the front of the OneLink Module and use a wire to connect the Battery + input inside the box to the wago connector for the Battery + terminal

10. Connect the serial cable to the 3 terminal connector port on the front of the One Link and the opposite end of the serial cable to the port on the back of the control panel.

11. Mount the LTE/GPS antenna on the top of the generator.

12. Connect the LTE antenna cable to the top connector on the right side of the One Link.

13. Connect the GPS antenna cable to the bottom connector on the right side of the One Link.

14. Plug the power connector into the port on the front of the OneLink and screw it on tightly.

15. Reconnect the positive battery terminal to the battery.

At this time the One Link will power up and begin communicating with the generator. Please allow 5-10 minutes for the One Link to establish a connection to the internet. Check the activation screen or your One Link account to ensure the generator's vitals update, and the One Link is transmitting data.

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TX Installation

Make sure the Onelink is disconnected from power before beginning these steps

1. Using the hole made previously in the center cap, run a wire from the DI2 terminal in the OneLink to the Normally Closed terminal on J18.

2. Connect the Common terminal on J18 to ground.

3. Connect the Common terminal on S1 to ground.

4. Connect a wire from the DI1 terminal to the Normally Open contact on S1.