



Installation Instructions:

- 1. Put the generator in stop mode.
- **2**. Disconnect the positive battery terminal. (Do not reconnect the positive battery terminal until step 19.)
- **3**. Using the magnetic mounts, 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, **red/white** 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 **red/white** wire and **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 **red** wire from the One Link I/O cable.

Panel:



Parts List:



OLM003B



Lever Connectors(2)



Installation Instructions(cont.)

- **9**. Route the **red** wire with **black** stripe from the One Link I/O cable to TB1-5 on the back of the panel.
- **10**. Route the **blue** wire with **black** stripe from the One Link I/O cable to TB1-8 on the back of the panel.
- 11. Route a jumper wire from TB2-41 to battery negative.
- **12**. Route the **black** wire with **white** stripe from the One Link I/O cable to TB2-42 on the back of the panel.
- **13**. Route the wire with **white** stripe to the back of the amp meter.
- 14. Route the white wire to L1 to the breaker.
- **15**. Route the **white** wire with **black** stripe to L2 to the breaker.
- **16**. Mount the LTE/GPS antenna on the top of the generator.
- 17. Connect the LTE antenna cable to the top connector on the right side of the One Link.
- **18**. Connect the GPS antenna cable to the bottom connector on the right side of the One Link.





Installation Instructions(cont.)

- **19**. Plug the 15 pin connector into the bottom of the One Link, and tighten both screws using a flathead screwdriver.
- **20**. 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.





GTS Installation

- **1.** Connect the **red** wire from the OneLink I/O cable to the Normally Closed contact on the LOCP relay.
- **2.** Connect the Common terminal on the relay to the negative terminal on the battery.
- **3.** Connect the **pink** wire from the OneLink I/O cable to the Normally Open contact on the limit switch.