



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 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 **brown** wire, **orange** wire, and **blue** 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 **orange** wire and **blue** 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 **brown** wire from the One Link I/O cable.

Panel:



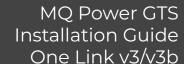
Parts List:



OLM003B



OLSC005





Installation Instructions(cont.)

- **9**. Route the **black** wire from the One Link I/O cable to Terminal 6.
- **10**. Route the **white** wire from the One Link I/O cable to Terminal 7.
- 11. Route the purple wire from the One Link I/O cable to Terminal 8.
- **12**. Route the **brown** wire with **white** stripe from the One Link I/O cable to Terminal 21.
- **13**. Route the **red** wire with **white** stripe from the One Link I/O cable to Terminal 23.
- **14**. Route the **green** wire from the One Link I/O cable to Terminal 30.
- **15**. Mount the LTE/GPS antenna on the top of the generator.
- **16**. Connect the LTE antenna cable to the top connector on the right side of the One Link.
- 17. Connect the GPS antenna cable to the bottom connector on the right side of the One Link.
- **18**. 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.



Lever Connectors(2)



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.