

Installation Instructions:

- 1. Put the generator in stop mode.
- **2**. Disconnect the positive battery terminal. (Do not reconnect the positive battery terminal until step 17.)
- **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 and 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 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:





Lever Connectors(2)



<u>Installation Instructions(cont.)</u>

- **9**. Route the **black** wire from the One Link I/O cable to TB1-4.
- **10**. Route the wire from the One Link I/O cable to TB1-5.
- 11. Route the green wire from the One Link I/O cable to TB1-6.
- **12**. Route the **orange** wire and the **brown** wire from the One Link I/O cable to TB1-7.
- **13**. Route the **red** wire from the One Link I/O cable to TB2-6.
- **14**. Route the **pink** wire from the One Link I/O cable to TB2-12.
- **15**. Route the **black** wire with **white** stripe from the One Link I/O cable to the amp meter on the back of the controller.
- **16**. Route the **brown** wire with **white** stripe from the One Link I/O cable to the frequency meter on the back of the controller.
- **17**. Route the **red** wire with **white** stripe from the One Link I/O cable to the frequency meter on the back of the controller.
- **18**. Mount the LTE/GPS antenna on the top of the generator.
- **19**. Connect the LTE antenna cable to the top connector on the right side of the One Link.





Installation Instructions(cont.)

- **20**. Connect the GPS antenna cable to the bottom connector on the right side of the One Link.
- **21**. Plug the 15 pin connector into the bottom of the One Link, and tighten both screws using a flathead screwdriver.
- **22**. 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.