



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 **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:



OLM002



Lever Connectors(2)



Installation Instructions(cont.)

- **9**. Route the **red** wire with **white** stripe from the One Link I/O cable to Wire 219. (Wire 219 could be on J14-2 or B13-4.)
- **10**. Route the **red** wire with **black** stripe from the One Link I/O cable to Wire 218. (Wire 218 could be on J14-3 or B13-3.)
- 11. Route the **black** with **white** stripe wire from the One Link I/O cable to K1 axon (-).
- **12**. Route the wire with **white** stripe from the One Link I/O cable to K1 axon (+).
- **13**. Route the green wire from the One Link I/O cable to J3M-3.
- **14**. Route the **white** wire from the One Link I/O cable to wire 2 on J1-2.
- **15**. Route the **white** wire with **black** stripe from the One Link I/O cable to wire 1 on J1-3.
- **16**. Mount the LTE/GPS antenna on top of the generator enclosure.
- **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, and then 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.