



Installation Instructions:

- 1. Put the generator in stop mode.
- **2**. Disconnect the positive battery terminal. (Do not reconnect the positive battery terminal until step 13.)
- **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 **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 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 **brown** wire from the One Link I/O cable.
- **9**. Route the **orange** wire from the One Link I/O cable to TB1-2 on the Control Circuit Board.

Panel:



Parts List:



OLM003B



OLSC005





Installation Instructions(cont.)

- **10**. Route the **pink** wire from the One Link I/O cable to TB1-32 on the Control Circuit Board.
- 11. Route the **red** wire from the One Link I/O cable to TB1-32A on the Control Circuit Board.
- **12**. Route the **green** wire from the One Link I/O cable to TB2-4 on the Control Circuit Board.
- **13**. Mount the LTE/GPS antenna on the top of the generator.
- **14**. Connect the LTE antenna cable to the top connector on the right side of the One Link.
- **15**. Connect the GPS antenna cable to the bottom connector on the right side of the One Link.
- **16**. Plug the 15 pin connector into the bottom of the One Link, and tighten both screws using a flathead

screwdriver.

17. 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)



TX Installation

- 1. Connect the red wire from the OneLink I/O cable 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 the **pink** wire from the OneLink I/O cable to the Normally Open contact on S1.