



Triumph TR4/250

LED Tail Lights Installation Instructions

Part # 1-058, 1-059

1) Refer to the parts list at the last page of these instructions and verify that the set is complete. These sets come in either positive (yellow ground wire) or negative (black ground wire) ground configuration. Check that you have the correct set before starting the installation.

We recommend that the tail light functions be verified to operate correctly before installing the LEDs. If possible, measure the voltage levels for the running and brake lights at the tail lights. They should be within a few 10ths of a volt compared to the battery voltage. If not you may have wiring issues that should be addressed. You should also check the condition of the tail light bullet connectors.

2) We suggest that you evaluate the condition of the tail light lens gaskets and if necessary, order new ones before starting installation.

3) Remove the tail light lens, gasket, and bulbs for the park/brake and turn signal.

4) Disconnect the three wires to the bulb holders and pull the wires out through the lens side of the tail light.

5) Take the turn signal circuit board (black and green wires) and feed the wires back through the turn signal bulb holder. The circuit board fits against the tail light frame with the round notch at the top. We suggest that you apply a spot of silicon adhesive or hot melt glue at the top and bottom of the circuit board. The lens gasket should hold the circuit board in place without the glue.

6) The park/brake circuit board (black, red, & blue wires) fits against the tail light frame with the round notch at the bottom. Feed the wires back through the frame and mount the same at the turn signal board.

7) Reinstall the lens gasket and lenses.

8) Connect the wires to the wiring harness and the ground wires with the ring terminals to the tail light frame mounting bolts. Refer to the wiring diagram below Fig. 1.

9) Repeat the above process for the other tail light assembly.

10) NOTE: See LED Flasher Options page for information about turn signal flashers and LEDs.

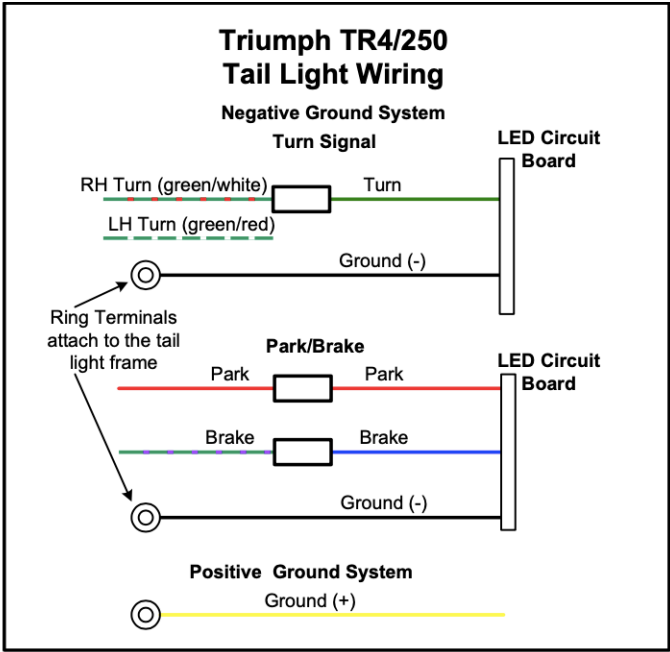
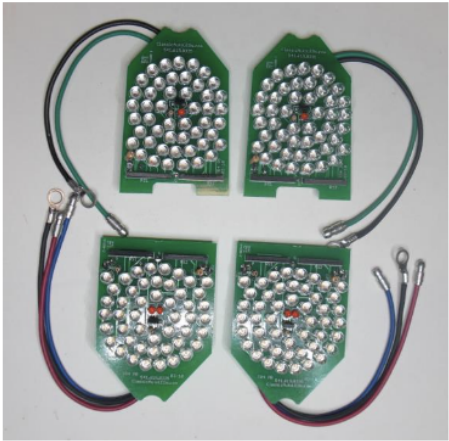


Fig. 1

Parts List



Set Contents

| Description | | Qty |
|-------------|-----------------------------------|-----|
| 1 | Turn signal circuit board | 2 |
| 2 | Brake/parking light circuit board | 2 |