



1950s - 1980s Lucas L691 Lucas L692 LED Light Board Set Installation Instructions

Part # 1-060, 1-061, 1-062, 1-063 Fits Austin Healey BJ8 3000, Classic Mini, Triumph TR4, TR250, Spitfire, Land Rover Series 3, AC Cobra, many other Front and Rear Applications.

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.
2. We recommend that the light functions be verified to operate correctly before installing the LEDs. If possible, measure the voltage levels at the light fixtures. 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.
3. Remove the lens and the light bulb. Disconnect the wiring harness from the bulb socket. Pull the bulb wires out through the lens side of the light frame.
4. There are three wires from the back of the circuit board.
 1. a) The ground wire will be either Black (negative ground) or Yellow (positive ground).
 2. b) The Red wire, is the parking lights for the tail light or a front running light if used as a front turn signal.
 3. c) The Blue wire is the brake light for the tail light function. If used as a front turn signal then this wire is Green.
 4. d) Push the three wires back through the tail light frame. Connect the Red and Blue or Green wires to the existing wiring harness. Connect the ground wire to a good ground (the tail light frame, etc.).
5. Reinstall the lens.
6. Repeat this process for the other side.
7. Test the lights and you are done.
8. NOTE: See LED Flasher Options page for information about turn signal flashers and LEDs.

Parts List

Description		Qty
1	LED Circuit Boards	2

