

## **Installation instructions for the MCI D model conversion kit**

1. Please read all instructions before installation of the kit.
2. Turn battery power off from coach, and disable engine from rear remote junction box.
3. Remove all original lights from coach and set aside. Leaving sockets protruding from original area of light, or mark wiring and sockets with masking tape indentifying light (tail, stop, signal).
4. Clean surrounding area with (denatured alcohol not included in kit)
5. Remove the LED lights and rubber grommets from the new fiberglass housings.
6. Dry fit new fiberglass housings in place. Mark around new housings with pencil. Metal brackets can be adjusted by squeezing them to insure proper tightness.
7. Apply a ¼ bead of the “Sika” 252 adhesive (included in kit) around the inside of new fiberglass housings approx a ¼ inch in from outside edge.
8. Install new fiberglass housings to coach, you may want to apply some duct tape to securely hold them in place while adhesive cures (sets up). Complete cure time is 8 hours.
9. Once cure time is complete, use new wiring sockets (included in kit) and splice to the original wiring. The wiring is as follows on the new sockets white = ground, red = major and black = minor.
10. Now once you have all the new wiring sockets all wired in, insert grommets and lights inside the new fiberglass fixtures.
11. Reset engine disable switch to run and turn battery power back on. Start coach and turn lights on to check operation.
12. Conversion is complete!
13. Enjoy
14. (Suggestion) place reflector from original position and mount next to reverse light.

Coach Transit Components Inc

[www.coachtransitstore.com](http://www.coachtransitstore.com)

Toll Free 877-500-6999 Fax 407-964-1427 Local 407-403-2494