

INSTALLATION INSTRUCTIONS: TCA-512 LED DRL Blackout 2012 Toyota Camry

Kit Contents

Item #	Quantity Reqd.	Description
1	2	DRL Housing
2	2	DRL's bezels
3	1	Driver Box
4	1	Harness bag

1. Remove negative battery cable
2. From front of vehicle, run the DRL's wire harness on the driver side from the battery towards the firewall of the car. Use wire ties as needed
3. Locate the large vehicle harness grommet on the left side. If accessible, cut the auxiliary wiring access nipple off the grommet or cut 1/4" slit in grommet and push the red, black and red-white wires through firewall. Note: Extra caution should be taken not to damage the bullet connectors. Seal with Silicone (picture 1)



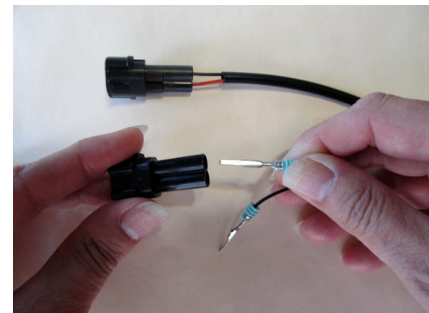
Picture 1

4. Remove driver side door scuff plate, driver side cowl side trim and lower steering column cover
5. Then remove the finish panel covering the knee airbag and side panel from dash
6. Install switch in switch knockout of panel



Picture 2

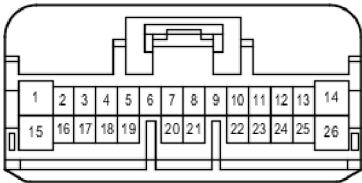
7. From inside the cabin, locate the wires that were pushed through in step 3. It will be the grommet above the gas pedal.
8. Route the wire harness to reach the lower part of the steering wheel
9. Push the pins into the connector supplied in kit. Make sure that the wire colors of the connectors are aligned with the wire colors of the driver box: black with black and red with red, etc (picture 3)



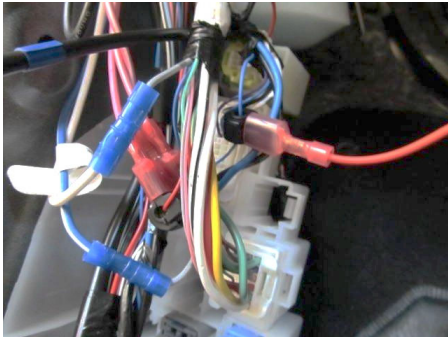
Picture 3

10. Connect the driver box to the wires pushed into the connectors on step (make sure wire colors are aligned).
11. Using a 15" wire tie, secure the driver box next to the steering wheel column
12. Route the wires through the steering column. Use wire ties as needed
13. T-tap the red wire from DRL harness to connector K12 pin 19, blue wire. Connector K12 is located in the driver side kick panel (pictures 11 and 12)

INSTALLATION INSTRUCTIONS: TCA-512 LED DRL Blackout 2012 Toyota Camry

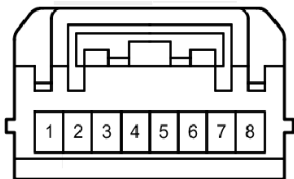


Picture 11: Connector K12

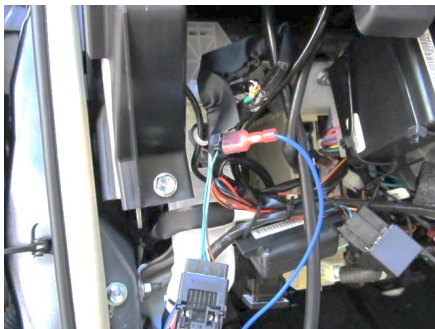


Picture 12

14. T-tap the blue wire from DRL harness to connector I130 pin 5, green wire. Connector I130 is located at the back of the traction control switch (pictures 13 and 14)



Picture 13



Picture 14

15. Secure ground (black) wire to ground
16. Secure any excess wire from t-taps to main wire harness, along with double female bullet connector. Plug in the switch and secure relay
17. Reinstall dash panels and connectors

18. On the driver side, route the DRL's wire under car to reach left fog light area.
19. Remove lower splash shields on both sides and then fog light cover plates
20. Install DRL housings into bumper with supplied Phillip screws
21. Plug in left side DRL into harness plug and secure with wire ties
22. Run right side of wire harness under skid plate and secure with wire ties
23. Plug in right DRL into harness plug and secure with wire ties
24. Snap on both DRL bezels
25. Reattach the lower splash shields
26. Reinstall negative battery cable

DONMAR
SUNROOFS & ACCESSORIES
<http://www.donmar.com>