OE Fit Fog Light Kit Instructions: TTU-301 2007-13 Toyota Tundra fits CHROME BUMPER ONLY

- 1. Disconnect negative battery cable
- 2. Run the wiring harness from the lower grille to the firewall on the driver side
- Attach the ring terminal with 2 BLACK wires to -12V (body ground) Secure wires and 4pin RELAY with wire ties
- 4. Connect the RED +12v wire to an IGNITION SWITCHED CIRCUIT under the hood
- Locate the large vehicle harness grommet on the driver side firewall. Cut the auxiliary wiring access nipple off the grommet and push small 2-wire connector through firewall. Do not to damage connector. Seal with RTV Silicone (see picture 1)



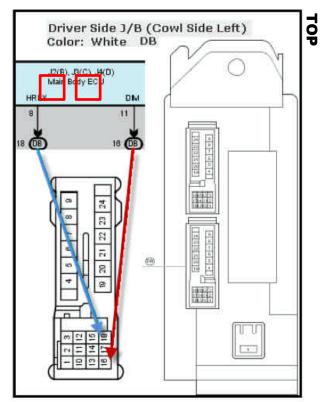
Picture 1

- 6. Remove lower dash panels
- 7. From inside the cabin, locate the small connector that was pushed through in step 5. It will be the grommet above the gas pedal (see picture 2)



Picture 2

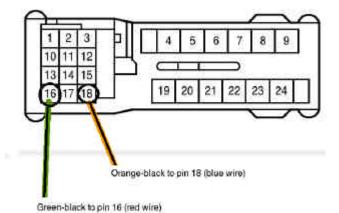
- 8. Mount SWITCH into dash knockout to the left of the steering wheel and install switch harness
- T-tap GREEN/BLACK wire [High Beam trigger wire] from fog light harness to connector DB, pin 16, red wire (bottom pin on right). Connector DB is in the driver's side junction box, located on the left side of the steering column (pictures 3, 3B & 3C)
- 10. T-Tap ORANGE/BLACK wire [Low Beam trigger wire] from fog light harness to connector DB pin 18, blue wire (right side, third pin up from bottom). Connector DB is left of steering wheel (pictures 3, 3B & 3C)



Picture 3



Picture 3B



cture 3C

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- 11. Secure relay and wires with wire ties.
- 12. Reinstall dash panels
- 13. Route the fog light wire under front of truck.
- Remove fog light cover plates and lower splash shields on both sides
- 15. Install fog light assembly with bezels into bumper openings (picture 4)



Picture 4

- 16. Plug in left side fog light into harness plug and secure with wire ties
- 17. Run the wire to the right side of vehicle and plug into right fog light. Use wire ties as needed to secure loose wires.
- 18. Reattach the lower splash shields
- 19. Reconnect battery cable

20. TEST FOG LAMP OPERATION:

- Not functional with ignition off
- Operates w/switch when Low Beams on
- Off when High Beams on

IMPORTANT NOTE: This kit is wired for Negative pin trigger on both relays. Orange/Black & Green/Black signal wires should NOT connect to +12V or you may damage the relays and harness.

For Black or Painted Bumper, buy 2 OE Bezels:
Toyota PN 52125(6)OC030 SUNROOFS & ACCESSORIES
http://www.donmar.com

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