# **56034**TOYOTA HIGHLANDER

# WIRING LOCATION GUIDE GUÍA DE UBICACIÓN DEL CABLEADO IDE D'EMPLACEMENT DES FILS



# MUST READ FIRST!

All steps must be followed to ensure correct function of the T-Connector. To verify proper installation once installed, test by connecting a test light or properly wired trailer.

## **IDEBE LEERSE PRIMERO!**

Debe seguirse todos los pasos para asegurar el correcto funcionamiento del Conector-T. Para verificar la correcta instalación, pruebe conectando una luz de prueba o un remolque debidamente cableado.

#### À LIRE D'ABORD!

Pour assurer le bon fonctionnement du T-Connector, il faut suivre toutes les étapes. Pour vérifier que l'installation a été bien effectuée, branchez un feu de test ou une remorque correctement filetée.

10/4/2013

# **English**

- 1. Locate vehicle's battery and disconnect the negative battery terminal.
- 2. Locate the vehicle's 10-Pin tow plug located underneath the dash on the driver's side between the emergency brake pedal and the brake pedal (A). Check to see that the mating surfaces of the vehicle harness connectors match the 10-Pin tow plug adapter ends.
- 3. Insert the 10-Pin tow plug adapter and lock into place. Take care not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place (B).
- 4. Mount the black box under the dash using the double-sided tape and cable ties provided. To prevent damage, be careful to avoid any areas that would cut or pinch the wire. Using the cable ties provided to secure the remainder of the wire harness to prevent from having wires exposed underneath the dash area.

### WARNING!

Verify miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and/or personal injury.

- 5. Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle's frame or drill a 3/32" pilot hole for the provided screw. Clean the ground area of rust and dirt. Secure the white ground wire using the ring terminal and screw provided.
- 6. Insert the 10 AMP ATC fuse provided into the inline fuse holder to complete the install.

- 7. Open the vehicle's rear tailgate. On the driver's side, remove access panels, threshold, trunk floor panels and trays (C,D,E). Set aside all items removed taking care not to damage them.
- 8. On the driver's side, locate the vehicle's factory 4-Pin tow harness connector. Check to see that the mating surfaces of the vehicle harness connectors match the Tow-Plug Adapter end. All connector surfaces should be clean and free of dirt (F).
- 9. Insert the 4-Pin Tow-Plug Adapter and lock into place. Take care not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.
- 10. Reinstalll the trays, trunk floor panels and access panels and reattach the threshold (G).

## Note:

Store 4-Flat in trunk or rear cargo area when not in use.

- 11. See the fuse panel cover or the owner's manual for the correct position of the towing fuse (H). Insert the supplied 10 amp fuse as shown (I).
- 12. Connect negative battery terminal.

# INSTALLATION QUESTIONS? CALL TECHINICAL SUPPORT AT 1-800-798-0813

















