

Installation Instructions

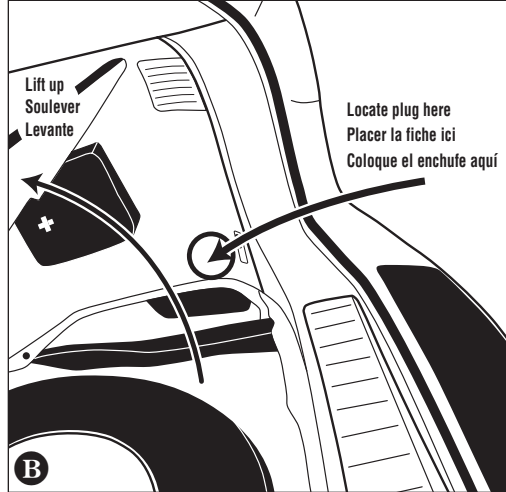
T-Connector



Lexus RX 350



Lexus RX 450h



TOOLS REQUIRED:

Test-probe

1. Open rear hatch. Temporarily remove the rear threshold plate. On the passenger's side, temporarily remove the floor covers and remove the storage tray **A**.
2. Partially remove the rear interior trim panel on the passenger side of the vehicle. Several trim panel fasteners will need to be removed to remove the panels. Set aside all items removed being careful not to damage parts.
3. Locate the vehicle's 10-pin connector located behind the rear interior trim panel. Check to see that the mating surfaces of the vehicle harness connectors match the 10-pin tow plug adapter ends **B**.
4. Insert the 10-pin tow plug adapter and lock into place. Be careful not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.
5. Locate the vehicle's factory tow harness connector behind the bumper. This harness will have a connector that will mate to the end of the tow plug **C/D**.

6. Remove factory tow harness protective cap and check to see if the mating surface is clean and free of dirt, clean if necessary. Insert the tow plug into the connector. Be careful not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.

⚠ WARNING

All connections must be complete for the T-Connector to function properly. Test and verify installation with a test light or trailer once installed. For initial test, reset vehicle electrical system by temporarily removing the key from the ignition.

7. Secure all loose wires and mount the Trailer Tow Harness in an accessible location with a bracket or electrical box (not included). Reinstall the plastic trim panels, threshold, storage covers, floor covering and other items removed during installation, being careful not to pinch or cut the wires.

🔥 ⚠ WARNING

Overloading circuit can cause fires. DO NOT exceed lower of towing manufacturer rating or:

- Max. stop/turn light/backup: 1 per side (2.1 amps)
- Max. tail lights: (5.6 amps)

Read vehicle's owners manual & instruction sheet for additional information.