

Installation Instructions

T-One® T-Connector



Acura MDX

⚠️ WARNING



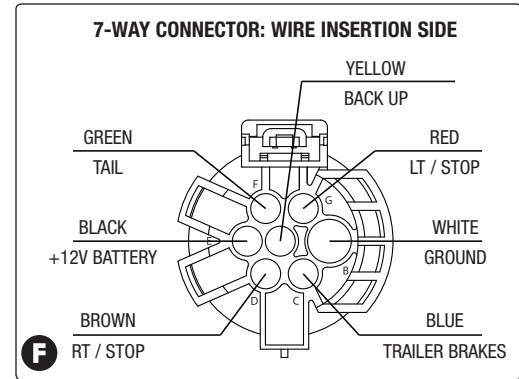
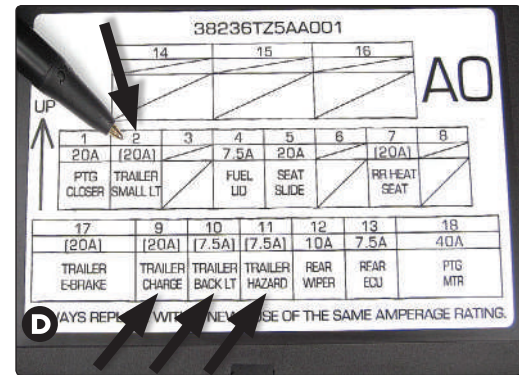
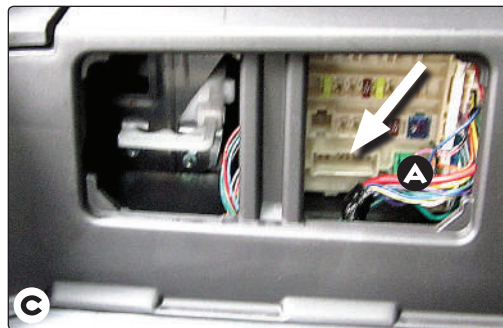
ALWAYS read and follow all warnings and instructions included with purchase before beginning installation. Keep for future reference.

DO NOT exceed lower of towing manufacturing rating (including in your vehicle owner's manual) or specific amperage ratings stated on product.

ALWAYS read, understand and follow all warnings and instructions printed on tow vehicle's battery.

ALWAYS wear safety glasses and use all safety precautions during installation.

118289-037



TOOLS REQUIRED:

Trim Panel Remover, Drill (3/32" Drill Bit), 1/4" socket, Phillips Head Screwdriver, Test-probe

1. Open the vehicle's rear tailgate, remove cargo nets and cargo floor hatch to access the spare tire area.

NOTE

It may be helpful to fold rear seat forward. **A**

2. Open the cover to access the relays and fuses. Starting from the cargo area, route the white T-One® T-Connector end up and behind the trim panel to the junction box area. Plug the white T-One® T-Connector end into the mating connection in the electric junction box. **B C**

⚠️ CAUTION

All connector surfaces should be clean and free of dirt. Be careful not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.

3. Mount the T-One® T-Connector's black box-module below the rear threshold in the spare tire compartment in an out of the way place.
4. Locate a suitable grounding point near the connector. Clean dirt and rustproofing from the area. Drill a 3/32" hole and secure the white wire using the eyelet and screw provided.

⚠️ CAUTION

Verify what is behind any surface prior to drilling to avoid damage to the vehicle and/or personal injury. Do not drill into any exposed surfaces.

5. Locate the fuse panel schematic located on the inside of the box cover. Locate fuse positions 2, 9, 10 & 11. Insert the two 20 Amp fuses into positions 2 & 9. Insert the two 7.5 Amp fuses into positions 10 & 11. **D**

⚠️ WARNING

Replacing fuses that exceed the listed rating could result in damage of the vehicle and or trailer.

6. Locate the grommet on the vehicle floor, near the rear center of the vehicle. Remove and discard. **E**
7. Route the harness containing the 7 wires behind the trim panel along the threshold over to the grommet hole. Push the wires through the hole to the outside of the vehicle. Push wires up to the grommet and seat grommet.

8. Determine 7-Way mounting location. Route the harness containing the 7 wires along the inside of the bumper toward the center of the vehicle and to 7-Way mounting location.

⚠️ WARNING

Route the wire being careful to avoid any hot pipes, heat shields, the fuel tank or any other points that may pinch or break the wire.

9. See 7-Way diagram for wire locations. **F**
10. Plug the 7-way socket (provided) into the Trailer Tow Harness. Route 7-Way to the center of vehicle. Mount the 7-Way end in an accessible location with a bracket or electrical box (not included).

⚠️ WARNING

All connections must be complete for the T-One® 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.

11. Reinstall the threshold, storage covers, floor covering and other items removed during installation, being careful not to pinch or cut the wires.

12. Secure the remainder of the T-One® T-Connector harness with the cable ties provided, to prevent damage or rattling and being careful to avoid any areas that would pinch, cut or melt the wire.



⚠️ WARNING

Overloading circuits can cause fires. DO NOT exceed stated product ratings. Read vehicle's owner's manual & instruction sheet for additional information.