

## Installation Instructions

### T-Connector



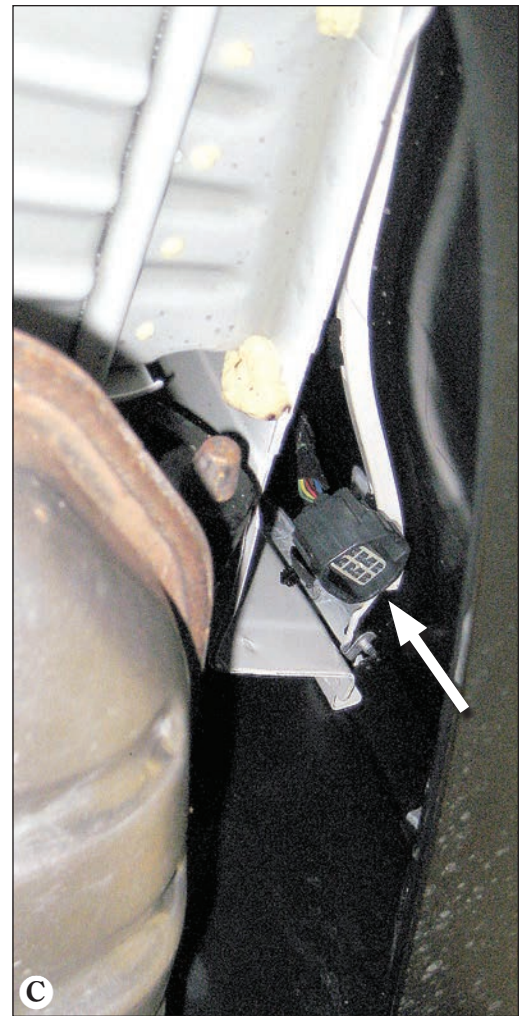
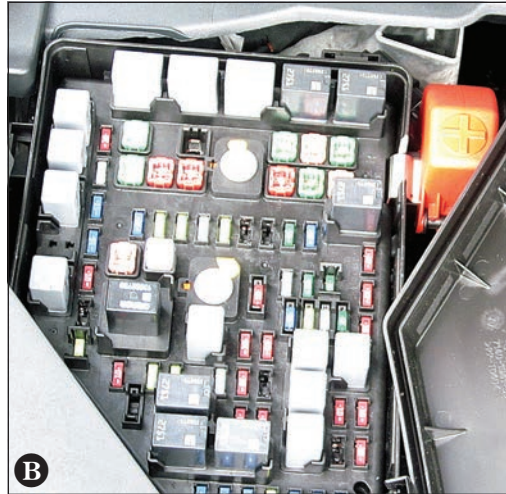
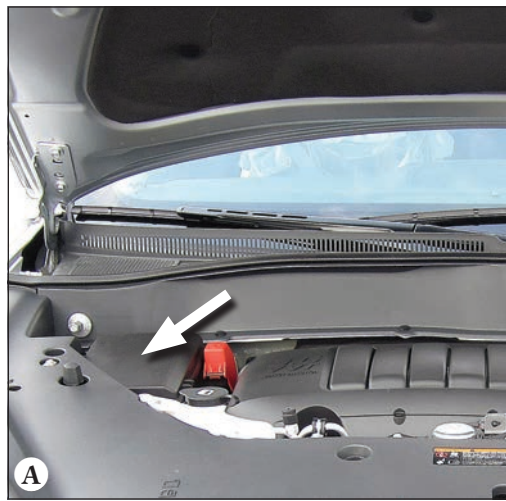
Buick Enclave



Chevrolet  
Traverse



GMC Acadia



#### TOOLS REQUIRED:

Test-probe

1. Under vehicle hood, locate the vehicle's fuse box **A**. Insert relays and fuses into positions shown **B**.

Insert 10 Amp Fuses (Provided) in the following locations:

Trailer Park Lamp, Position F41

Left Turn Trailer Stop/Turn, Position F21

Right Turn Trailer Stop/Turn, Position F17

Trailer Back Up, Position F8

Insert 30 Amp Fuses (Provided) in the following locations:

Trailer Brake, Position F34

Trailer Power, Position F30

Insert relays. (included)

#### NOTE

The use of relays that differ from the relays included can result in the unit not to function or may damage the vehicle and or trailer.

Insert Relays (Provided) in the following locations:

Right Turn Trailer Stop/Turn, Position R16

Left Turn Trailer Stop/Turn, Position R15

2. Locate the vehicle's towplug located under the vehicle on the passenger side. Locate the opening to the right of the vehicle muffler. Reach up into opening to locate the vehicle's grey towplug **C**. Disconnect the mating protective cover and discard. Connect the towplug harness into mating harness. Check to see that the mating surfaces of the wiring connectors match. 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. 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). Secure the remainder of the T-connector harness with the cable ties provided, to prevent damage or rattling and being careful to avoid any areas that would cut or pinch the wire.

#### ⚠ 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.

#### ⚠ 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.

#### 🔥 ⚠ WARNING

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

- Max. stop/turn light: (10 amps)
- Max. tail lights: (10 amps)
- Max. backup: (10 amps)
- Max. power circuit: (20 amps)
- Max. trailer brakes: 3 Axles/  
6 brakes (18 amps)

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