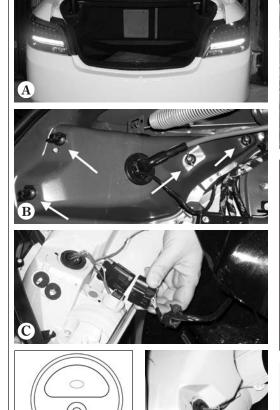
Installation Instructions

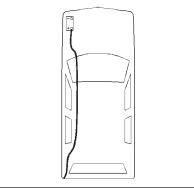
T-Connector

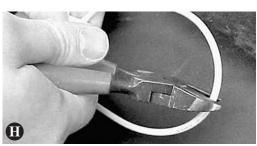


Buick Lacrosse









11. Reconnect the tow vehicle's (-) negative battery cable. Install the 10-amp fuse into the fuse holder.

WARNING

G

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.

12. Reinstall the plastic wing nuts, carpet and threshold and any other items that were removed during installation, being careful not to pinch or cut the wires.

NOTE: Store 4-Flat in truck or rear cargo area when not in use.

A WARNING

- Overloading circuit can cause fires. DO NOT exceed lower of towing manufacturer rating or:
 - Max. stop/turn light: 1 per side (2.1 amps)
 - Max. tail lights: 5.6 amps

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



TOOLS REQUIRED:

Test-probe, Trim Panel Remover, Wire Cutters, 10mm Socket & Ratchet

- Open trunk. Using a trim panel tool, carefully pry the threshold plate away from the vehicle, being careful not to damage any clips.
- Carefully pull the carpet back on both sides to expose the plastic wing nuts on each side (4 per side) ¹. Unscrew the plastic wing nut and carefully pry the vehicle taillight housing assembly away from the vehicle, being careful not to break the alignment tabs ¹.
- 3. Beginning on the driver's side locate the vehicle's wiring harness. Disconnect the wiring harness at the plugs located in the taillight pocket. Push the taillight wiring harness into the rear cargo compartment. Slit the grommet enough to allow the trailer wiring harness access to the taillight assemblies **●**.
- Insert the T-Connector end, with the yellow wire, between the vehicle wiring connectors and lock into place. Be sure that connectors are fully inserted with locking tabs in place. Push all of the wiring out the hole and reseat the grommet. ⁽³⁾
- 5. Locate existing ground stud. Loosen bolt, place screw eyelet on stud and re-tighten bolt ⁽¹⁾.
- Route the connector containing the green wire down the threshold to the passenger side of the vehicle.

- 7. Repeat steps 3 & 4 on passenger's side with T-Connector end containing the **green** wire.
- Behind the taillight assembly on the driver's side, clean a flat area using a 50-50 mixture of rubbing alcohol and water ⁽¹⁾.
- 9. Disconnect the vehicle's Negative (-) battery cable. If not removed, remove the fuse from the yellow fuse holder (provided). After cutting the fuse holder wire, attach the ring terminal and secure to the vehicle's Positive (+) battery cable. Connect the other end of the fuse holder to the black 12 ga. wire, using the yellow butt connector (provided).

A WARNING

D

Read and follow all warnings and cautions printed on the tow vehicle's battery.

 Continuing on as illustrated, route the black 12 ga. wire to the rear driver's side. Connect the other end of the black 12 ga. wire to the red power wire located on the T-Connector's black box, using the yellow butt connector (provided). C1

A 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.