

41645 - Vehicle Wiring Installation Instructions GMC Acadia 2007-2011

- 1. Open the rear door on vehicle and remove the vehicle's tail light assemblies by removing two bolts on each side. Carefully remove the tail light housings from the vehicle, being careful not to break the alignment tabs.
- 2. On the driver's side, disconnect the wire harness. Plug the Hopkins® T-Connector containing the yellow wire in between the driver's side tail light housing and the vehicle's wiring harness. Plug the T-Connector ends firmly into the vehicle harness connectors until they lock into place. Take care not to damage the locking tabs.
- 3. Route the T-Connector end with the green wire and the 4-flat connector to the right (passenger) side down through the opening between the vehicle bumper and body. Route the 4-flat connector to the center of the bumper and the T-Connector end with the green wire up through the opening on the passenger side. Caution: Make sure to avoid areas that could cut, pinch, or burn the wires when routing the harness across the vehicle.
- 4. Plug the T-Connector containing the green wire in between the passenger side tail light housing and the vehicle's wiring harness, snapping the locking tabs into place.
- 5. Locate a suitable position on the vehicle frame close to the connector to attach the T-Connector's white ground wire with the ring terminal. Drill a 3/32" hole and attach the white wire to the vehicle using the screw provided. Caution: Do not drill into any exposed surfaces or through the vehicle body.
- 6. Reinstall the tail light assemblies, bolts and any other items that were removed in the installation process. Use caution not to pinch or cut any wires. Secure any loose wires under the bumper with the ny- ties (provided). Mount 4-flat to a suitable location near the receiver hitch.
- 7. Attach the 4-way flat dust cover (provided) to the 4-way flat connector.
- 8. Apply a small amount of grease (provided) to the 4-way flat terminals to prevent corrosion.
- 9. Plug completed wire harness into the trailer 4-way flat connector.
- 10. Test all functions with the engine running to ensure proper operation.

TIPS:

Grease applied to the trailer wiring terminals on a regular basis will help prevent corrosion.

A heavy duty flasher may be required to eliminate rapid flashing.

Always unplug boat trailer connector before backing trailer into the water.

Need Help? (English Only)
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