



## **40595 - Vehicle Wiring Installation Instructions**

### ***Ford Taurus 2010***

1. Open trunk. Temporarily remove the rear threshold plate. Partially remove the felt trunk liner behind the taillights.
2. On the driver and passenger sides of the vehicle, locate the vehicle's taillight wiring harness. The taillight wiring harness will have a connection point, on both sides, matching the ends of the Hopkins® T-Connector. Separate this connector, being careful not to break the locking tabs. All connector surfaces should be clean and free of dirt.
3. On the driver side, insert the T-Connector end with the yellow wire between the vehicle wiring connectors 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.
4. Route the T-Connector end with the green wire to the passenger's side behind the panels and along the threshold. Repeat Step 3 for the passenger side containing the green wire.
5. On the driver's side, locate and secure the T-Connector black converter box with ny-ties (provided) to prevent damage or rattling and being careful to avoid areas that would cut or pinch the wires.
6. Locate a suitable grounding point near the black converter module to attach to vehicle's frame. Clean dirt, paint and rustproofing from area. Drill a 3/32" hole and secure white wire with ring terminal using self tapping screw (provided). Verify what is behind any surface prior to drilling to avoid damage to the vehicle. Do not drill into any exposed surfaces.
7. Reinstall the felt trunk liner, threshold, and other items removed during installation, being careful not to pinch or cut the wires. At the trunk opening, position the 4-wire flat cable on a flat surface to the right or left of the door latching mechanism so that it will let the 4-wire flat hang out undamaged from under the trunk lid when closed.
8. Attach the 4-way flat dust cover (provided) to the 4-way flat connector.
9. Apply a small amount of grease (provided) to the 4-way flat terminals to prevent corrosion.
10. Plug completed wire harness into the trailer 4-way flat connector.
11. Test all functions with the engine running to ensure proper operation.

#### **TIPS:**

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

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

**Need Help? (English Only)**  
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