



## **40275 - Vehicle Wiring Installation Instructions**

### ***Ford Flex 2009***

1. Open the rear door. Remove both taillight housing assemblies by removing the two bolts for each light and carefully prying the vehicle taillight housing assembly away from the vehicle, being careful not break the alignment tabs.
2. On the Driver's side, disconnect the vehicle wiring harness from the taillight socket. Plug the Hopkins® T-Connector end with the yellow wire in-between the mating plugs on the driver's side taillight socket and vehicle wiring harness.
3. On the driver's side, route the T-Connector end with green wire down through the opening below the taillight assembly and behind the bumper to the passenger side. Route T-Connector end with the green wire up through the opening below the taillight assembly and attach in-between the mating plugs on the passenger side taillight assembly.
4. Route the 4-way flat harness below the taillight assembly to either side of the receiver hitch and secure it with ny-ties. (provided)
5. Reinstall the taillights, carpeting and any other items removed during installation. Be careful to avoid any areas that could cut or pinch the wire.
6. Attach the 4-way flat dust cover (provided) to the 4-way flat connector.
7. Apply a small amount of grease (provided) to the 4-way flat terminals to prevent corrosion.
8. Plug completed wire harness into the trailer 4-way flat connector.
9. 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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