



## **42565 - Vehicle Wiring Installation Instructions** ***Jeep Grand Cherokee w/tow 2000-2010***

1. Locate the tow vehicle's trailer harness connector. This harness is located under the vehicle, behind the bumper, on the drivers side of the vehicle. The harness will have a connector similar to the Hopkins® T-Connector.
2. For ease of installation, unfasten the 7-way connector from it's mounting bracket by removing the mounting screw or bolts.
3. Separate the 7-way connector from the vehicle's harness by carefully pressing the red locking tab sideways and pulling apart. Once apart check to see that the mating surfaces of the connectors are free of dirt.
4. Install the Hopkins® T-Connector between the vehicle harness and the 7-way connector while it is loose in the mounting bracket. Firmly press the ends together until the locking tabs are engaged. Push the red locking tabs back to their original position.
5. Reinstall the screws or bolts and tighten.
6. Locate a suitable grounding point near the 4-way connector to attach to vehicle's frame. Clean dirt, paint and rust proofing 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. 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 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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