



43274 - Vehicle Wiring Installation Instructions

Honda CR-V 2012 - 2014

1. Open the rear hatch and temporarily remove the rear threshold, cargo net and cargo cover to allow access to the rear interior trim panel on the driver's side.
2. Using a trim panel remover tool, carefully remove the two plastic side panels. Partially remove the main trim panel by removing the 10mm bolt, 2 screws behind seat lever, 1 clip, and 1 cargo hook (push in center).
3. Carefully pull back the driver side interior upper trim panel to reveal the vehicles 12 pin connectors.
4. Check to see that the mating surfaces of the vehicle wiring connectors match the Hopkins[®] T-Connector ends.
5. Attach the Hopkins[®] T-Connector from the converter module with the matching connectors. Attach connector's being careful not to damage the connector locking tabs.
6. On the driver's side interior locate and secure the T-Connector black converter module with ny-ties (provided) to prevent damage or rattling and being careful to avoid areas that would cut or pinch the wire.
7. Locate a suitable grounding point near the converter module. Clean dirt, paint and rust proofing from area. Drill a 3/32" hole and secure white wire with ring terminal using screw (provided.) Verify what is behind any surface prior to drilling to avoid damage to the vehicle and /or personal injury. Do not drill into any exposed exterior surfaces.
8. Locate the vehicle fuse compartment under the driver side dash. Open the fuse compartment and place 7.5 amp low profile ATM fuse in position 10, an additional 10 amp ATC fuse is located on the harness near the converter module.
9. Route the 4-wire flat connector to near the center of the rear hatch opening. The 4-way flat connector can now be laid on the flat surface to the right or left of the rear hatch latching mechanism so that it will let the 4-wire flat hang out undamaged from under the rear hatch lid when closed for towing. Stow 4-flat connector in the spare tire area when not in use.
10. Reinstall the rear threshold, cargo net and cargo the threshold.
11. Attach the 4-way flat dust cover (provided) to the 4-way flat connector.
12. Apply a small amount of grease (provided) to the 4-way flat terminals to prevent corrosion.
13. Plug completed wire harness into the trailer 4-way flat connector.
14. Test all functions with the engine running to ensure proper operation.
15. **Caution:** Overloading circuit can cause fires. Don't exceed lower of towing manufacturer rating or :
Max. stop/turn light: 1 lamp per side (3 amps)
Max. tail lights: (6 amps)
Read vehicle's owners manual & instruction sheet for additional information.

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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