

READ INSTRUCTIONS BEFORE CUTTING ANY WIRES!

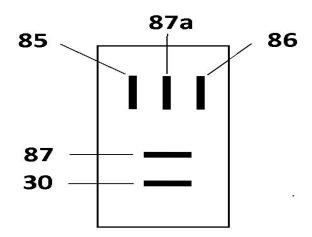
The OTB-POL-PWS-RLY-09-12 Power steering relay repair harness and relay kit. This kit replaces melted and faulty power steering relays and wiring 2008-2010 Polaris Ranger UTVs. This kit upgrades the existing relay to a fully water tight sealed connection and higher current carrying capability.

Tools Required:

- 1. Wire cutters
- 2. Wire strippers
- 3. 8-18AWG crimping pliers
- 4. Heat gun or hair dryer
- 5. Basic hand tools
- 6. Electrical tape
- 7. Zip Ties

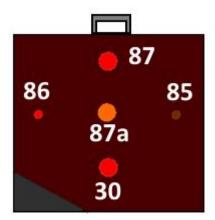
Installation Instructions:

1. Locate the power steering relay. It will be located under the dash or under the front hood. Write down the colors of each wire location on the relay. Note that the relay may only have 4 wires with terminal 87a excluded on some applications. This diagram below depicts the relay used on your vehicle



Position 85 Wire Color is	
Position 86 Wire Color is _	
Position 87 Wire Color is _	
Position 87a Wire Color is _	
Position 30 Wire Color is	

- 2. Now that you have written down all the existing wire colors. Take the wire cutters and cut each wire from the relay connector.
- 3. Remove approx one quarter inch of insulation from each wire.
- 4. Connect each wire from the chart in step 2 one at a time. Use the 8-10 AWG crimping pliers and crimp each wire.
 - a. Position 85 wire color you wrote down goes to BROWN WIRE.
 - b. Position 86 wire color you wrote down goes to SMALL RED WIRE.
 - c. Position 87 wire color you wrote down goes to LARGE RED WIRE.
 - d. Position 87a wire color you wrote down goes to ORANGE WIRE.
 - e. Position 30 wire color you wrote down goes to LARGE RED WIRE.



- 5. Take the Heat gun or hair dryer and heat up the 4 or 5 connections that you made. The appropriate amount of heat has been applied when you see the glue coming out the back of each splice. Your repair should look like the wires that are already attached.
- 6. Use electrical tape to tape up the connections.
- 7. Zip tie the relay to the harness.
- 8. Test for proper power steering function after installation.

Disclaimer:

By installing this product you agree that OTB Powersports products make no representations or warranties, either express or implied, of any kind with respect to the product sold. You agree that in no event shall OTB Powersports be liable for indirect, consequential, or punitive damages related to the installation or use of this product. Please do yourself a favor, if you don't know how to perform basic wiring repair or don't own the tools, get the tools and or have a qualified person install the product for you.