

**!! READ INSTRUCTIONS BEFORE CUTTING ANY WIRES !!**

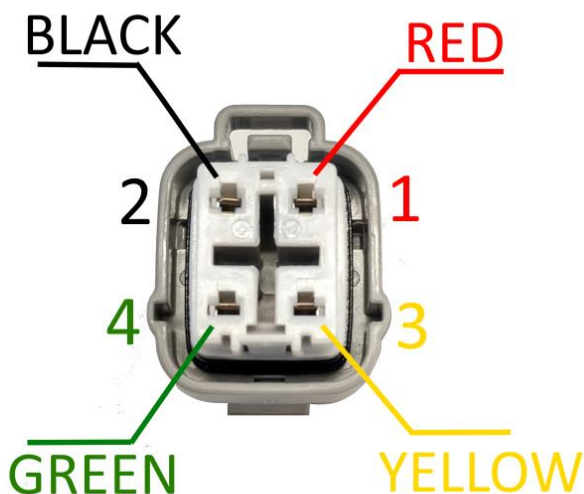
The OTB-KAW-FPM-TRX-09-23 fuel pump wiring repair harness is intended to repair corroded and or melted fuel pump wiring on 2009-23 Kawasaki Teryx vehicles. Please note that when installing this replacement harness, wire colors may not match your machine and you may not use all 4 wires. This is normal as we try to accommodate all machines.

**Tools Required:**

1. Wire cutters
2. Wire strippers
3. 8-10 AWG crimping pliers
4. Heat gun or hair dryer
5. Basic hand tools

**Installation Instructions:**

1. Unplug the connector from the fuel tank.
2. There are three plastic locking tabs on the back of the connector that allows access to the wires. Use a pick to open the connector cover.
3. Fill in the chart below with the factory wire colors for each position (1,2,3,4). The picture below is how the replacement harness is wired.



Position 1 Wire Color is \_\_\_\_\_

Position 2 Wire Color is \_\_\_\_\_

Position 3 Wire Color is \_\_\_\_\_

Position 4 Wire Color is \_\_\_\_\_

4. Now that you have written down all the existing wire colors. Take the wire cutters and cut each wire from the connector.
5. Remove approx one quarter inch of insulation from each wire.
6. Connect each wire from the chart in step 3 one at a time. Use the quick connect crimping pliers and crimp each wire.
  - a. Position 1 wire color you wrote down goes to RED.
  - b. Position 2 wire color you wrote down goes to BLACK.
  - c. Position 3 wire color you wrote down goes to YELLOW.
  - d. Position 4 wire color you wrote down goes to GREEN.
7. Take the Heat gun or hair dryer and heat up the 4 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.
8. Slide the black heat shrink tubing over the entire repair and use the heat gun to shrink the tubing over the whole splice.
9. Route the new wire and connector up to the ignition switch and plug it in. Make sure the wire harness does not have any sharp kinks or bends. Also ensure that the wire has room to move and is not pulled tight.

***Disclaimer:***

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