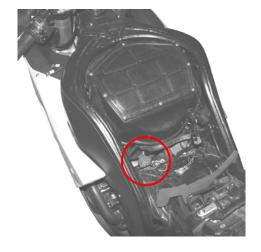


Glpro K02

Installation Instructions for Kawasaki ZX-10R (2006-2010)

Disclaimer: Do not attempt to install the parts if you don't have basic mechanical skills. HealTech Electronics Ltd. and its distributors shall not be liable for any loss or damage caused by improper installation.

- 1. Make sure ignition key is in OFF position.
- 2. Remove the seat and fuel tank.
- 3. Locate the 10-pin grey coupler.

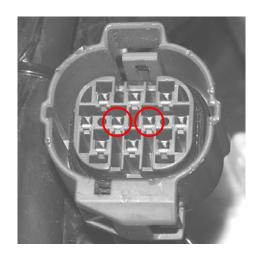


- 4. Depress the release tang (you can see it on the left side of the picture on the right) and disconnect the coupler. You may need a flat head screwdriver to get the coupler apart.
- 5. Remove the white pin protectors from BOTH plugs by using a screwdriver, as shown on the right. Note the orientation of the pin protectors.



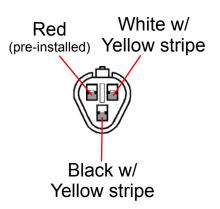
- 6. Release and remove the MIDDLE two pins from BOTH plugs.
 - To release a pin, move the pin forward with a small screwdriver then GENTLY press down. When the pin is released, pull out the wire gently from the back.

You may need to peel back some of the black tape to completely remove the two pins.



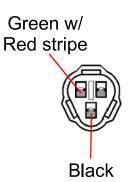
7. Insert the two female metal contacts into the **Smaller 3p** plug supplied through the back until they click into place.

The diagram on the right shows the lead orders with the **front of the plug facing you**.



8. Insert the two male metal contacts into the **Larger 3p** plug through the back until they click into place.

The diagram on the right shows the lead orders with the **front of the plug facing you**.



The picture on the right shows the plug adapters fitted:



- 9. Re-install the white pin protectors in both plugs (refer to step 5).
- 10. Reconnect the 10-pin grey connector.

- 11. Connect the Glpro **Red** wire to a switched +12V wire, e.g. at the fuse box. Use the **Red wire tap connector** supplied (do not strip the wires when using this connector). If you can't find a switched power, connect the Red wire directly to the battery positive terminal (however, in this case, disconnect the wire if you don't intend to ride the bike for over 3 weeks, otherwise the battery may lose charge).
- 12. Spend some time to determine the best mounting location (e.g. to the left side of the instrument cluster). Move the handle bars lock-to-lock to make sure steering won't be restricted by the unit or its harness.
- 13. Clean the mounting surface with a soft cloth then mount the unit with the supplied 2-sided Velcro strips.
- 14. Route the harness neatly to the location of the white 3p plug adapters making sure the harness does not interfere with steering and there is no excessive bending of the harness in any steering position.
- 15. Connect the 3p harness connectors. Make sure that none of the metal pins have been pushed out of position.
- 16. To minimize cable stress due to vibrations, use the supplied cable ties to fasten the connectors and harness to the bike's wiring harness. Do not allow direct contact between the engine (cylinder block) and the harness.
- 17. Turn the ignition ON, have the engine stop switch in RUN position. The display should indicate the gear selected. If the display does not come on, check the connections.
- 18. Take a test ride. If the indicated gears are always correct, you are done. Otherwise, proceed to section *5.3 of the User's Guide, "Starting the Auto-Learning procedure".*