

RAPID
BIKERACING

RAPID
BIKEEVO

Kawasaki ZX10R 06-07

INSTALLATION INSTRUCTIONS



Attention: For a correct RB feeding voltage, check the operation of all motorbike electrical system components (lights, fuse, stock connectors, etc.).

1. Turn off the engine.
2. Remove the seats and the fuel tank.

Injection - T.P.S. – Crankshaft sensor section

3. Locate and disconnect the brown 16 pin connector on the right side of the bike under the fuel tank (Fig.1).



Fig.1

4. Connect the Rapid Bike connectors in-line with the stock wiring (Fig.2).

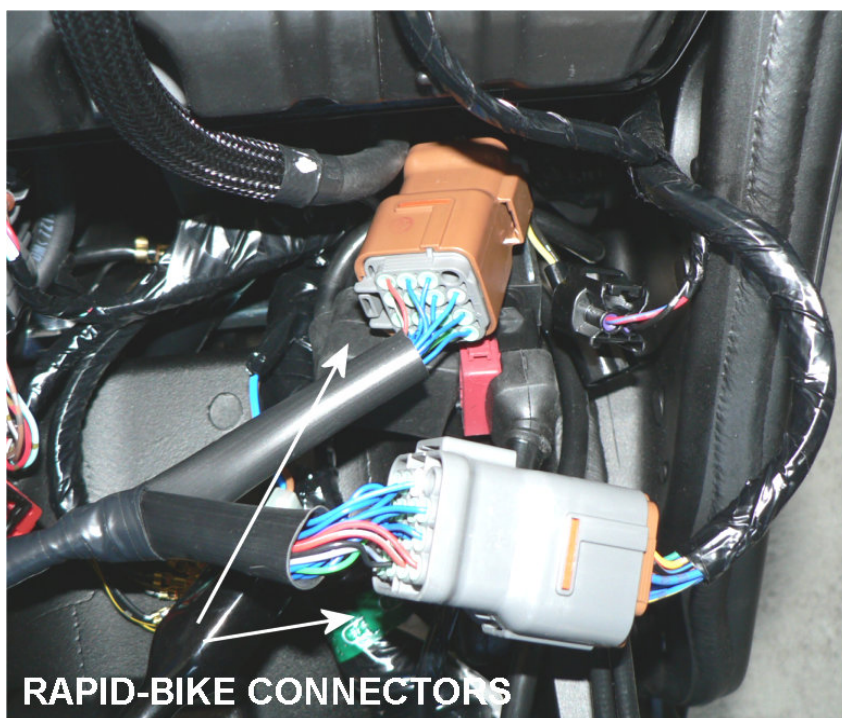


Fig.2

O2 sensor section

5. Locate and disconnect the grey 2 pin connector on the left side of the bike (Fig.3)

**Fig.3**

6. Connect the Rapid Bike connectors in-line with the stock wiring (Fig.4).

**Fig.4**

WARNING: FOR MY2006 (EURO 2) USE THE WIRING ADAPTER F27-AD-009
FOR MY2007 (EURO 3) USE THE WIRING ADAPTER F27-AD-008

Gear position sensor section

7. Locate and disconnect the grey 10 pin connector on the left side under the fuel tank (Fig.5)

**Fig.5**

8. Connect the white/green wire of the Rapid Bike wiring to the white/yellow wire of the stock connector using the provided posi-tap connector (Fig.6).

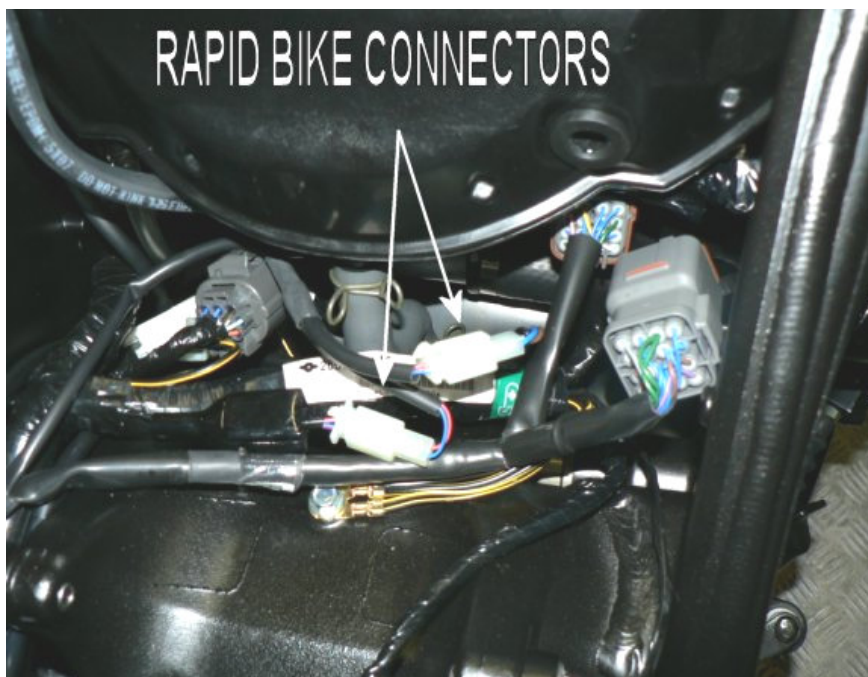
**Fig.6**

Feeding voltage section

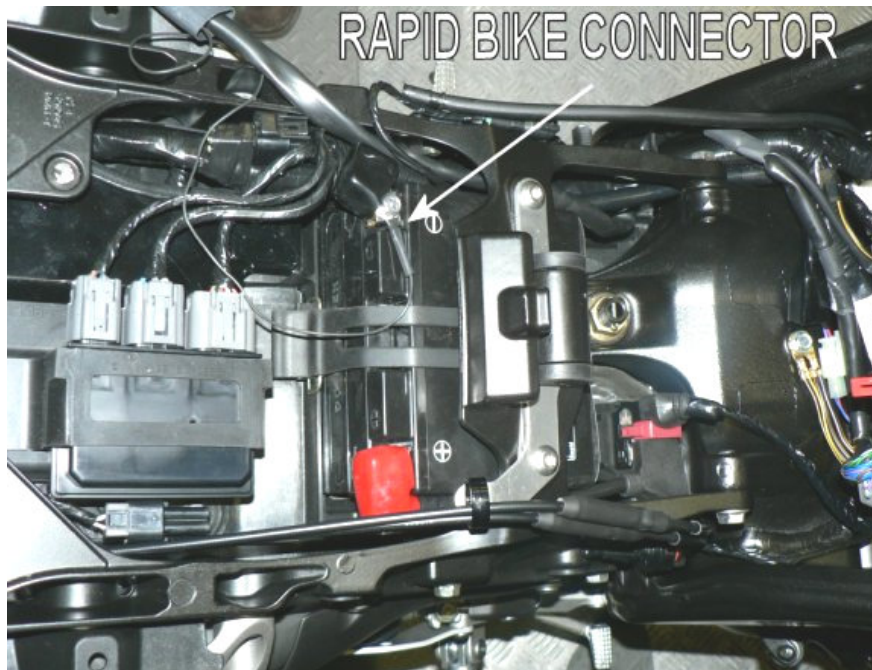
9. Locate and disconnect the white 2 pin connector on the right side under the fuel tank (Fig.7).

**Fig.7**

10. Connect the Rapid Bike connectors in-line with the stock wiring (Fig.8).

**Fig.8**

11. Connect the eyelet of the Rapid Bike wiring to the negative pole of the battery (Fig.9).

**Fig.9**

Final section

12. Connect the Rapid Bike wiring harness to the Rapid Bike module.
13. Check the correct connection of all connectors.
14. Fix the module in the glove compartment of the bike using the provided Velcro (Fig.10).

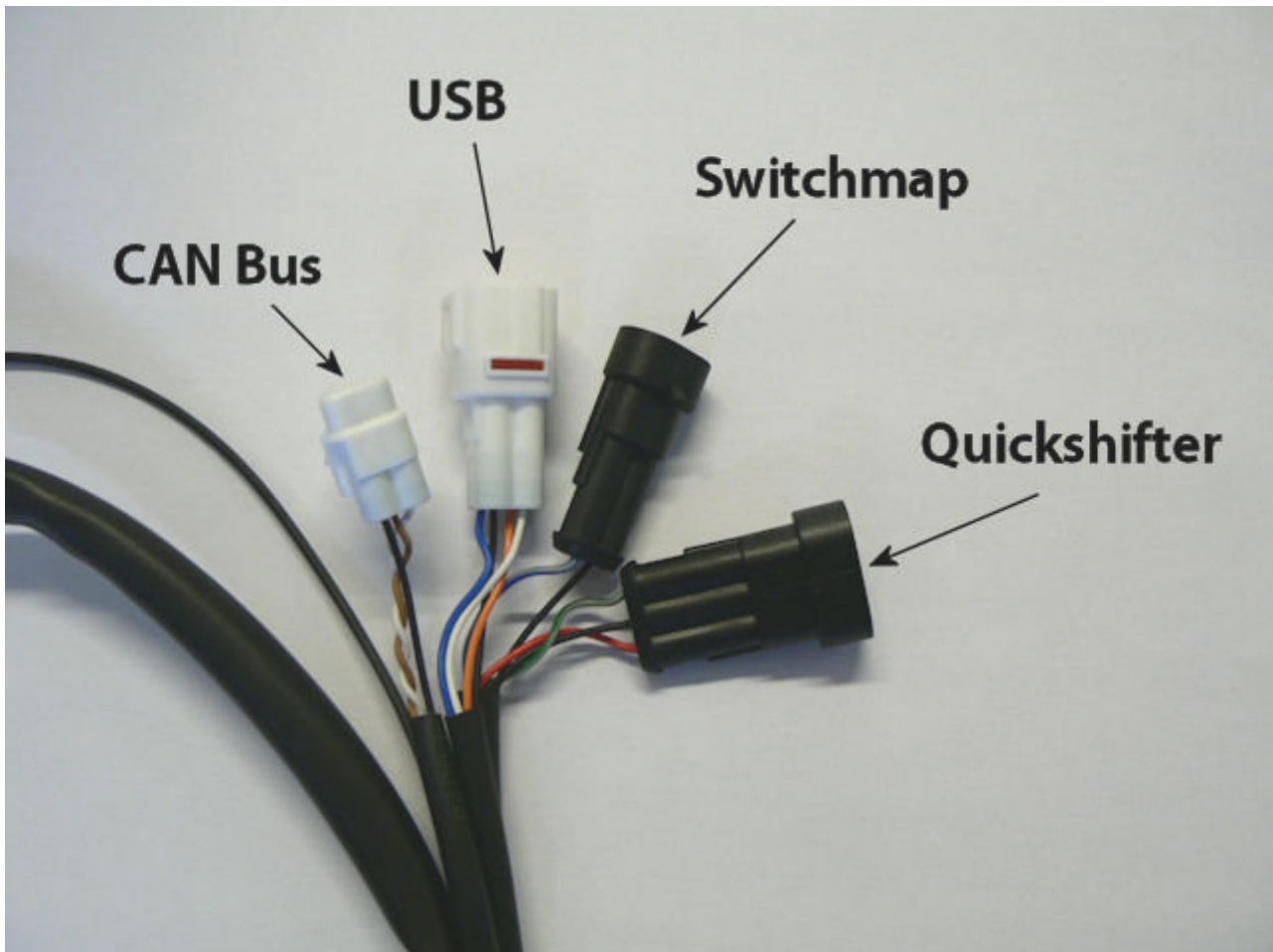
**Fig.10**

15. Place back the fuel tank and the seats.

Accessories section

The Rapid Bike wiring has four other connections for the accessories:

- Connection for the quickshifter sensor (black 3 pin connector)
- Connection for the handlebar switchmap (black 2 pin connector)
- Connection for the CAN Bus interface (white 3 pin connector)
- Connection for the USB interface (white 4 pin connector)



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