

RAPID
BIKERACING

RAPID
BIKEEVO

Honda CBR 250 / 300 R 11-17

Honda CB 300 F / R 15-19

INSTALLING 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.
3. Remove the fuel tank.

Injection section

4. Locate and disconnect the grey 2 pin connector (**Fig.1**).

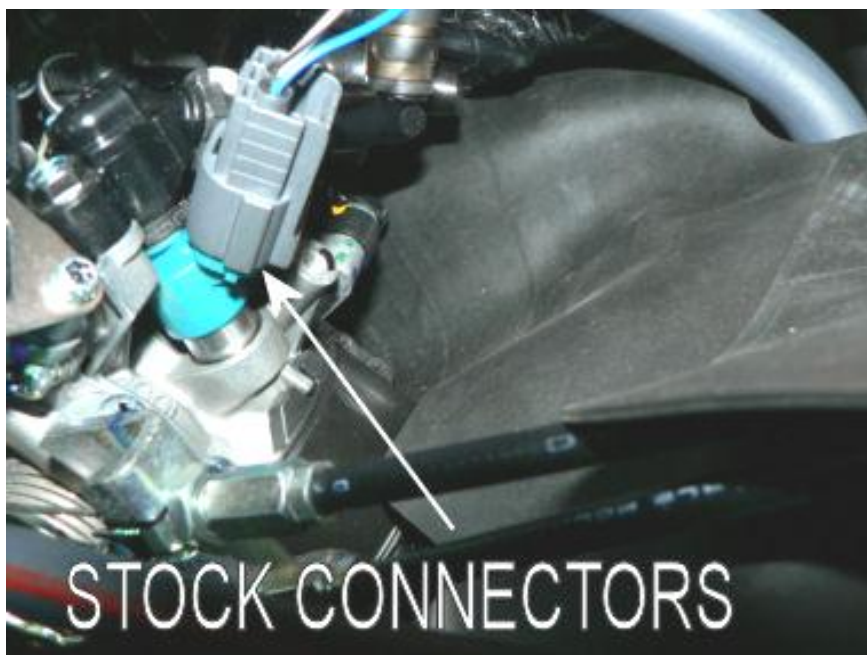


Fig.1

5. Connect the Rapid Bike connectors in-line of the stock wiring (**Fig.2**).



Fig.2

Crankshaft sensor section

6. Locate and disconnect the white 6 pin connector placed on the left side (**Fig.3**).

**Fig.3**

7. Connect the Rapid Bike connectors in-line of the stock wiring (**Fig.4**).

**Fig.4**

T.P.S. section

8. Locate and disconnect the black 4 pin connector placed on the left side behind the frame (**Fig.5**).

**Fig.5**

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

**Fig.6**

10. Reconnect the stock connector.

O2 sensor section

11. Locate and disconnect the black 1 pin connector placed on the left side (**Fig.7**).



Fig.7

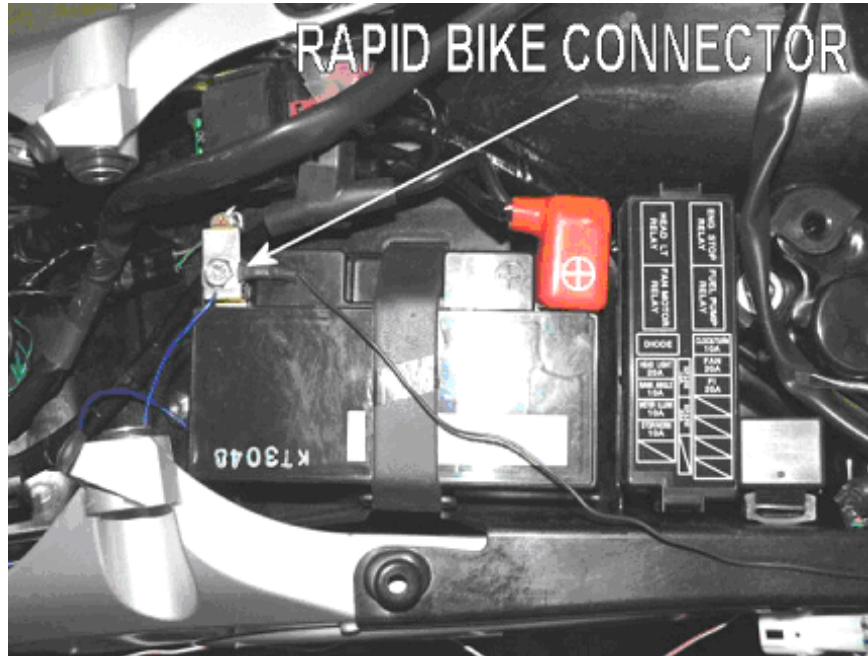
12. Connect the Rapid Bike connectors in-line of the stock wiring (**Fig.8**).



Fig.8

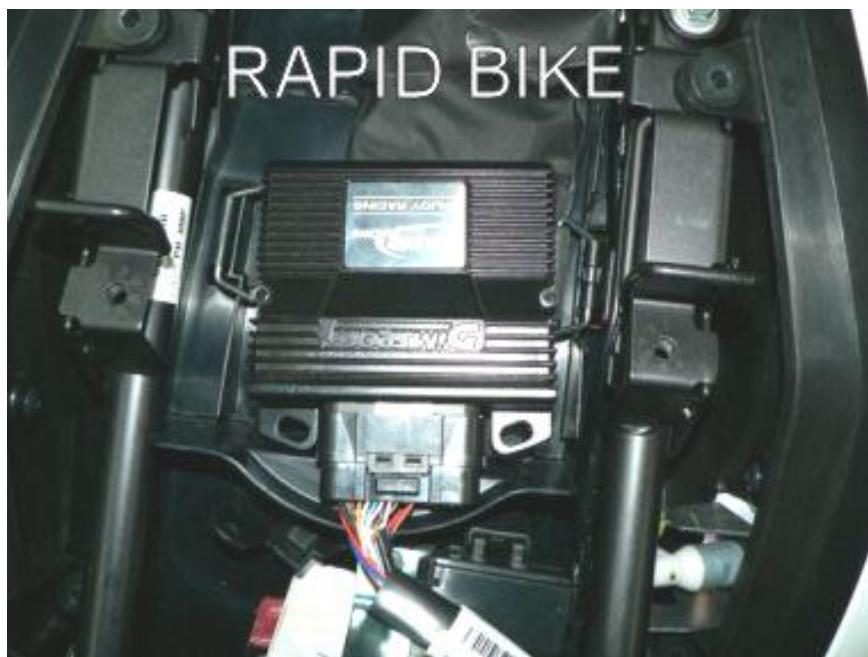
Feeding voltage section

13. Connect the eyelet coming from the Rapid Bike wiring to the negative pole of the battery (**Fig.9**).

**Fig.9**

Final section

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

**Fig.10**

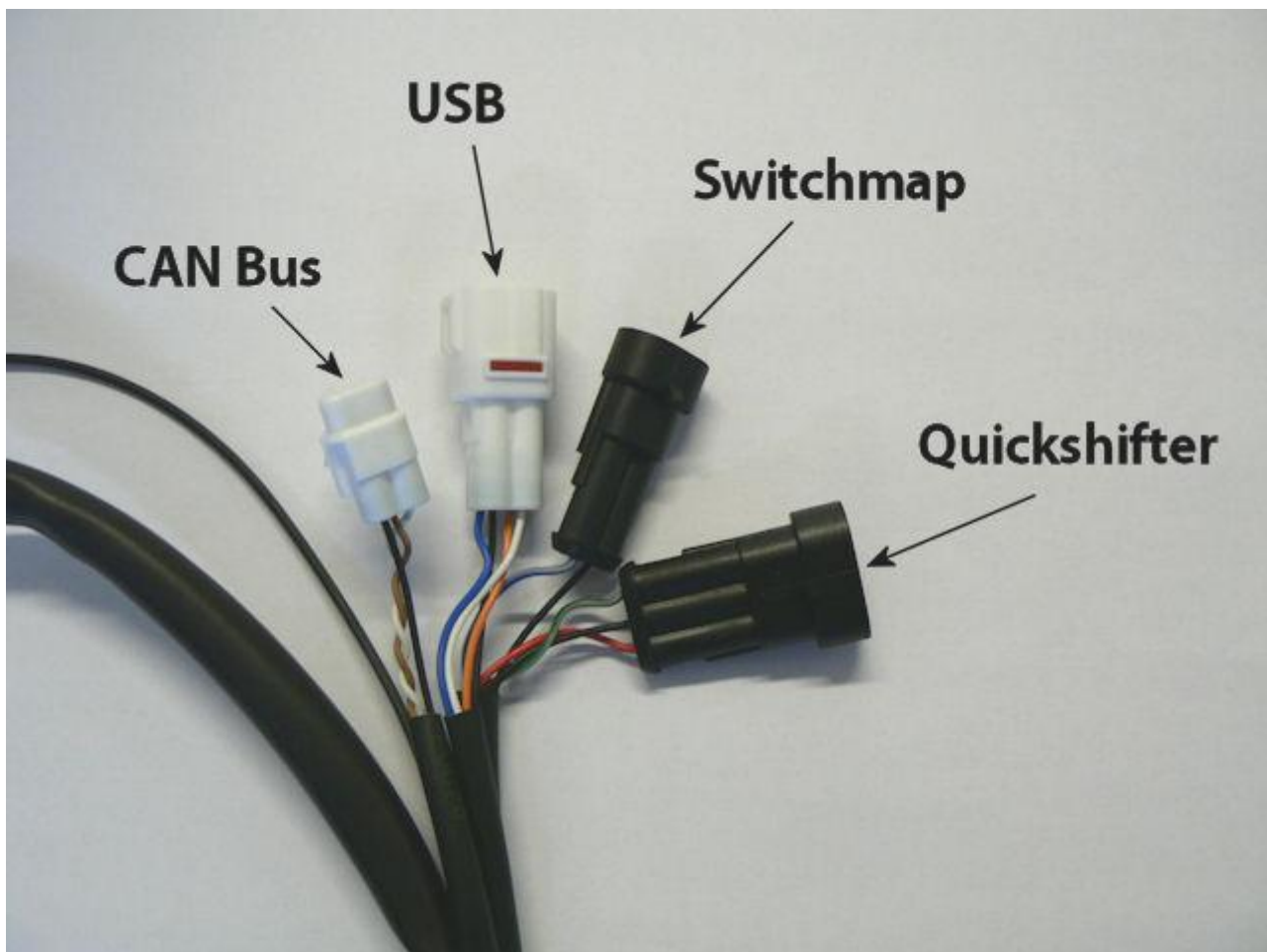
17. Place back the fuel tank.

18. Place back 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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