



Buell XB 9 R / S 03-07
Buell XB 12 R / S 03-07
Buell XB 12 X Ulysses 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 ignition.
2. Remove the seat.

Injection / Feeding voltage section

3. Locate and disconnect the black 12 pin connector of the OEM ECU (Fig.1).

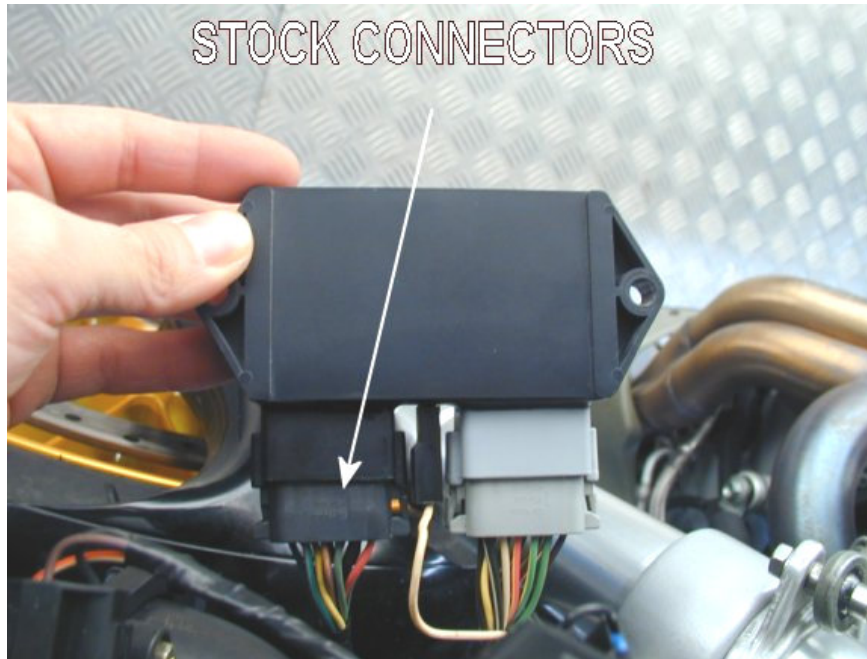


Fig.1

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

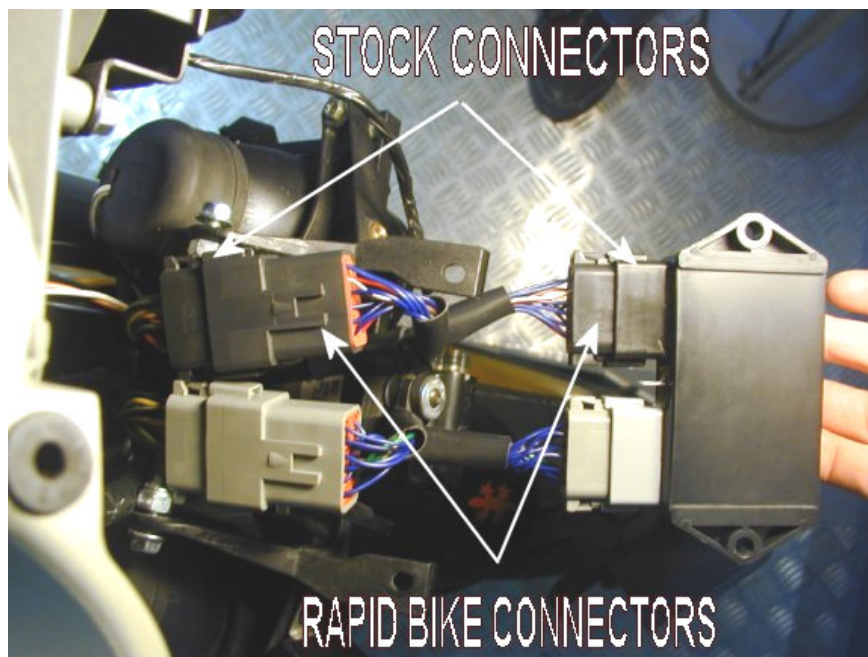
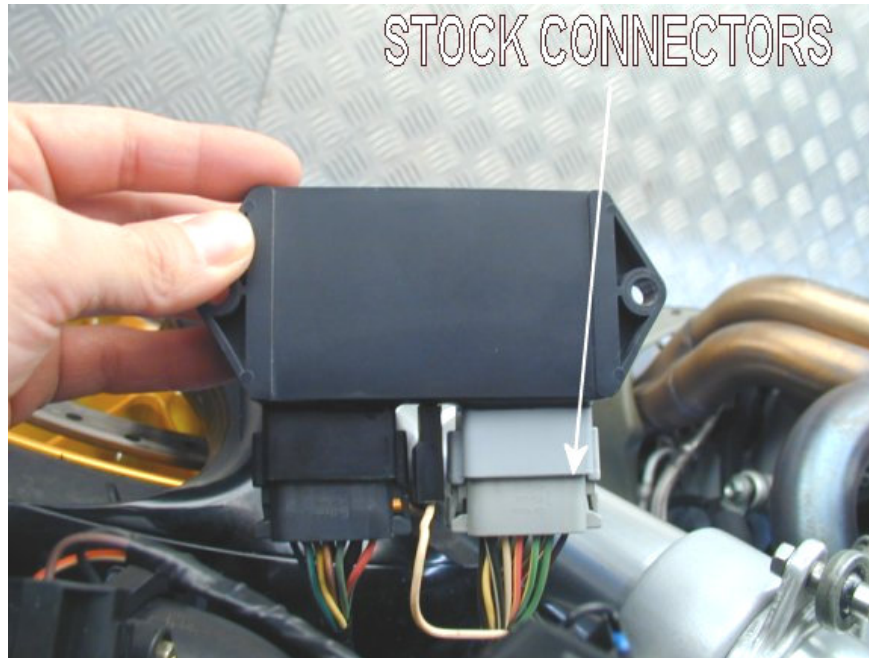


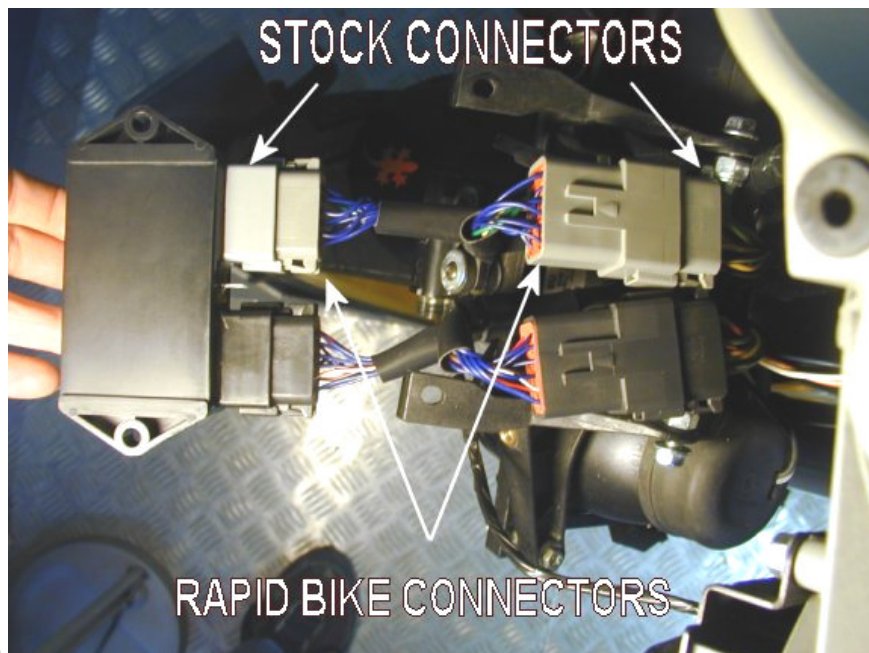
Fig.2

T.P.S. / Crankshaft sensor / O2 sensor section

5. Locate and disconnect the grey 12 pin connector of the OEM ECU (Fig.3).

**Fig.3**

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

**Fig.4**

Final section

7. Connect the eyelet of the Rapid Bike wiring to the negative pole of the battery (Fig.5).

**Fig.5**

8. Connect the Rapid Bike module to the wiring harness.
9. Check the proper connection of all connectors.
10. Fix the module on the top of the airbox (Fig.6).

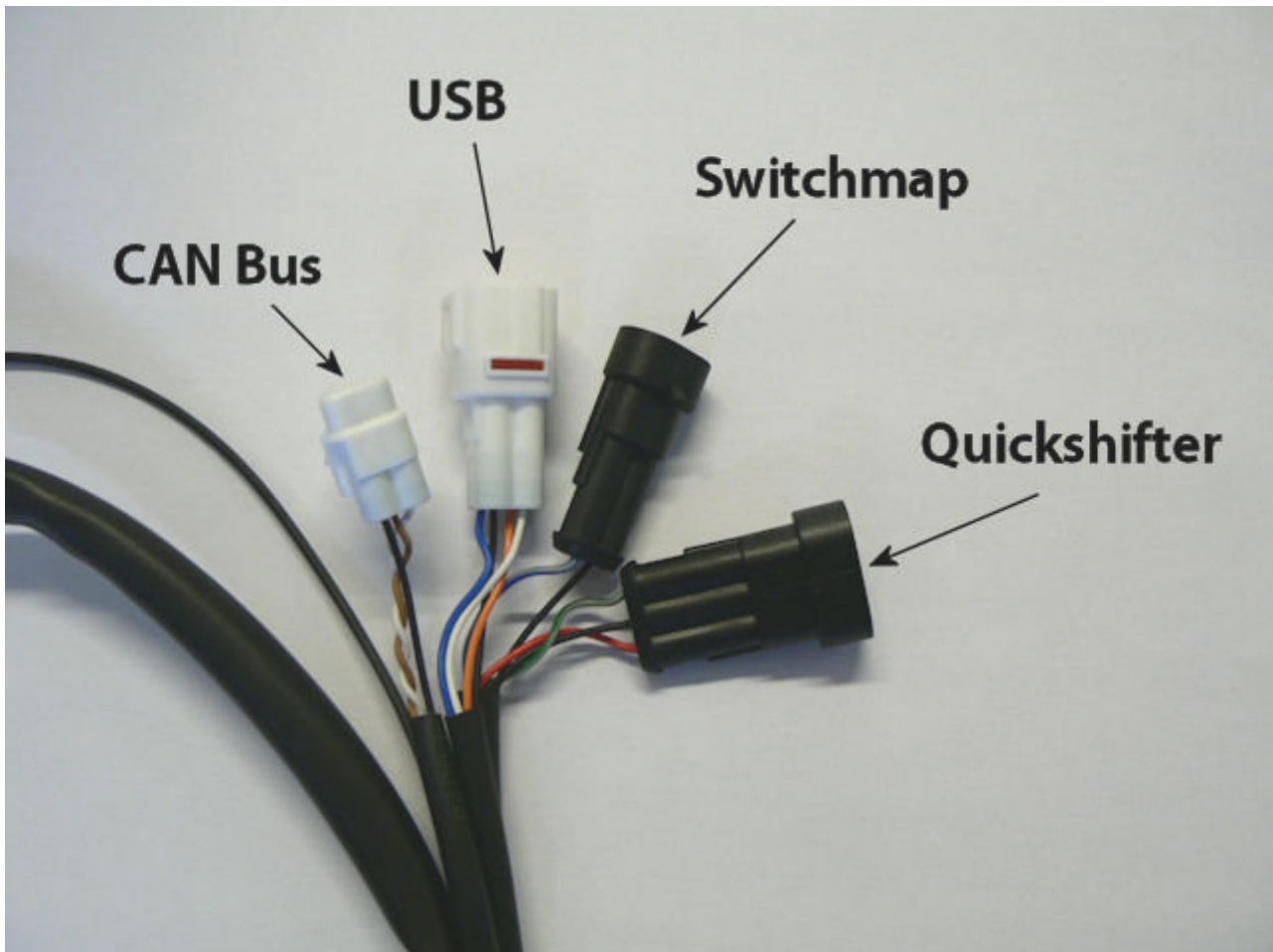
**Fig.6**

11. Place back the seat.

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)





Notes:

[illegible]



Notes:

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