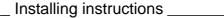


KTM 125 Duke 10-16 (Rapid Bike Evo only) KTM 200 Duke 11-14 (Rapid Bike Evo only) KTM 390 Duke / RC 12-16

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 ignition off.
- 2. Remove the sear and the fuel tank.

_____ Injection section _____

3. Locate and disconnect the grey 2 pin connector placed under the fuel tank (Fig.1).

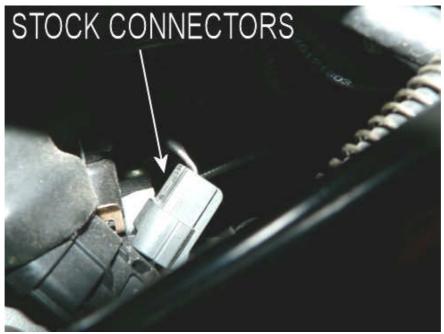


Fig.1

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

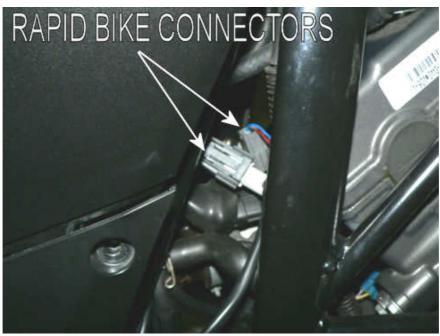


Fig.2

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_ T.P.S. section _____

5. Locate and disconnect the black 3 pin connector placed under the fuel tank on the right hand side of the bike (Fig.3).



Fig.3

6. Connect the green wire of the Rapid Bike wiring to the green/yellow striped wire (marked as 1) of the stock connector using the posi-tap connector (Fig.4).



Fig.4

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Crankshaft sensor section _____

7. Locate and disconnect the black 4 pin connector placed under the fuel tank on the left hand side of the bike (Fig.5).



Fig.5

8. Scollegare i connettori e interporre i connettori bianchi del cablaggio del RAPID BIKE (vedi **fig.6**).



Fig.6

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O2 sensor section _____

9. Locate and disconnect the green 4 pin connector placed behind the left fairing (Fig.7).



Fig.7

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

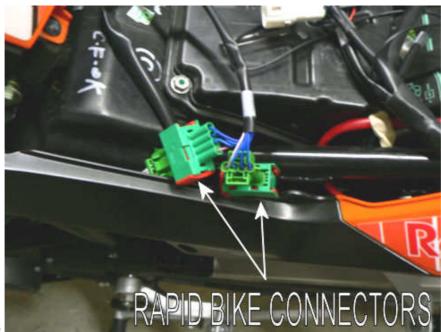


Fig.8

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Feeding voltage section _____

11. Locate and disconnect the white 2 pin connector placed under the fuel tank on the right hand side of the bike (Fig.9).

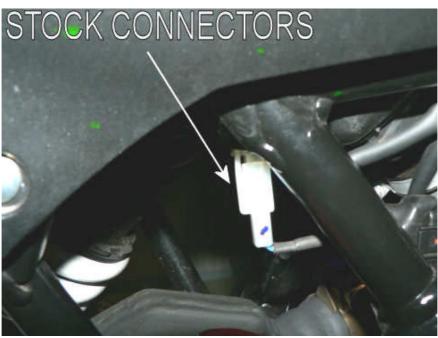


Fig.9

12. Connect the Rapid Bike connectors in-line of the stock wiring harness (Fig.10)



Fig.10

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

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Final section _____

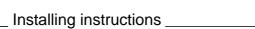
- 14. Connect the Rapid Bike EVO module to the wiring harness.15. Check the proper connection of all connectors.
- 16. Fix the module in the gloves compartment (Fig.12).



Fig.12

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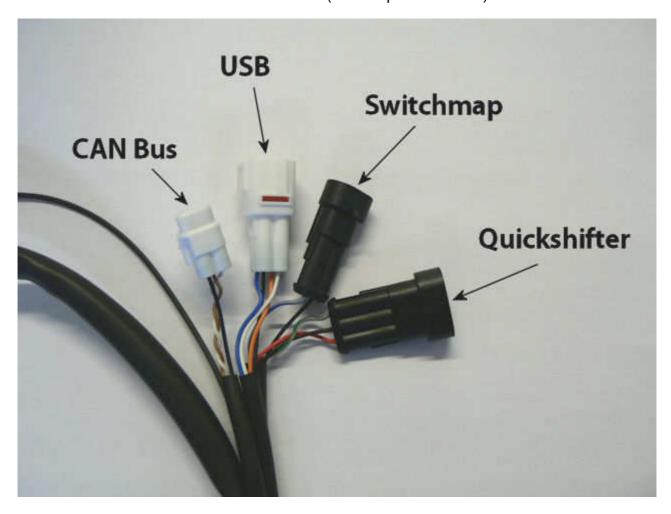




_ Accessories section _

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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