

*Aprilia RXV - SXV 450 - 550 08-13* 

# **INSTALLATION INSTRUCTIONS**









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

- 1. Turn off the engine.
- 2. Remove the seat.
- 3. Remove the front fairings and lift the fuel tank.

\_\_\_\_\_\_ Injection – T.P.S. – Feeding voltage section \_\_\_\_\_

4. Locate and disconnect the 10 pin black connector placed on the right side behind the radiator (**Fig.1**).

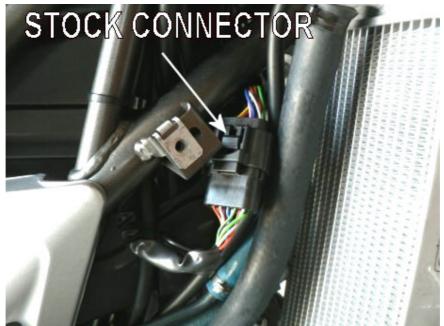


Fig.1

5. Connect the RapidBike connectors in-line with the stock connectors (Fig.2).



Fig.2

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#### Crankshaft sensor section \_

6. Locate and disconnect the 2 pin white connector placed on the left side (Fig.3).

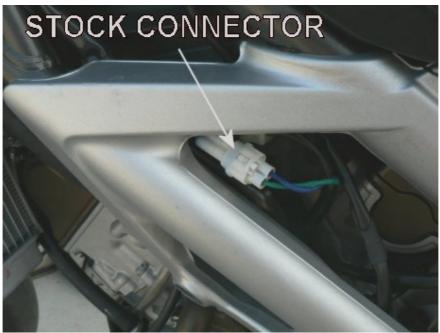


Fig.3

7. Connect the RapidBike connectors in-line with the stock wiring (Fig.4).

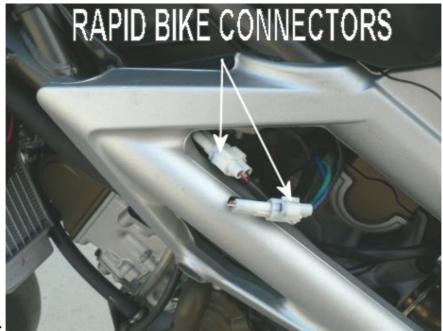


Fig.4

8. Connect the eyelet coming from the RapidBike wiring to the negative side of the battery (**Fig.5**).

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Fig.5

**Final section** 

- 9. Connect the wiring to RAPID BIKE.
- 10. Make sure all connectors are properly connected.
- 11. Fix the add-on module under the rear fender (Fig.6).



Fig.6

12. Place back the tank and the seats.

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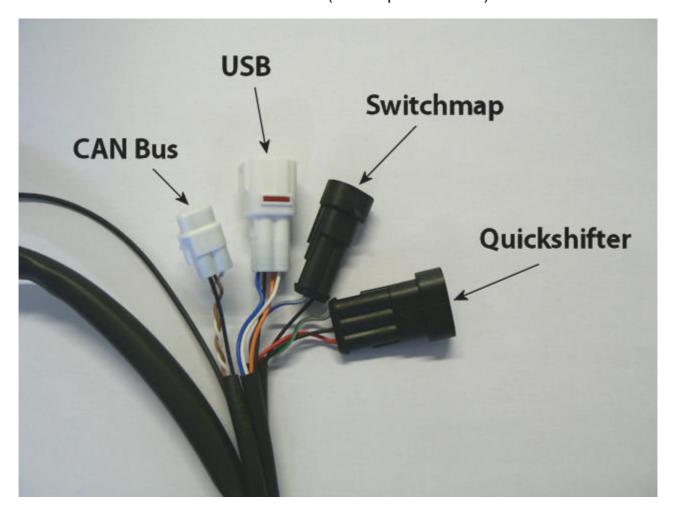


Installing instructions \_\_\_\_\_

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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Notes:		





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### **Dimsport Srl**

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