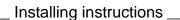


APRILIA TUAREG 660 2022

INSTALLATION INSTRUCTIONS









- 1. Turn off the engine.
- 2. Remove the seats.
- 3. Remove fuel tank.

Injection section	

4. Locate and disconnect the two 2 pin black and grey connectors (Fig.1).



Fia.1

5. Connect Rapid Bike connectors to injector original cable (as show in **Fig.2**) starting from left to right with following order:

left cylinder wire red/green to Rapid Bike connector marked as INJECTOR 1 right cylinder wire white/black to Rapid Bike connector marked as INJECTOR 2

Note: In this connector the Rapid Bike module will get also the +12Volt power supply.

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Fig.2

_ Crankshaft sensor section _____

6. Locate and disconnect the white and black 2 pin connector placed on the left side on top of the crankcase (**Fig.3**).



Fig.3

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7. Connect the Rapid Bike white connectors in line with the stock (Fig.4).



Fig.4

T.P.S section _____

8. Locate the black 6-pin connectors of the right bike side, close the throttle body (**Fig.5**).



Fig.5

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Installing instructions ____

9. Use the posi-tap connector to joint the Rapid Bike green cable to the yellow/black wire of above mentioned 6pin connector (**Fig.6**).



Fig.6

If you unplug it, the connector must then be reinserted.

O2 sensor section ___

10. Locate and disconnect the black 4-pin connectors of the cylinder's O2 sensor placed on the <u>right side</u> of the bike (**Fig.7**).



Fig.7

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11. Connect the Rapid Bike 4-pin connectors marked as **O2 SENSOR 2** in line with the stock connectors (**Fig.8**).



Fig.8

12. Locate and disconnect the black 4-pin connectors of the cylinder's O2 sensor placed on the <u>left side</u> of the bike (**Fig.9**).



Fig.9

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Installing instructions ___

13. Connect the Rapid Bike connectors marked as **O2 SENSOR 1** in line with the stock connectors (**Fig.10**).



Fig.10

Final section		
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14. Connect the eyelet coming from the Rapid Bike wiring to the negative pole of the battery (**Fig.11**).



Fig.11

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- 15. Connect the Rapid Bike wiring to the Rapid Bike module.
- 16. Check the correct connection of all the connectors.
- 17. Place the Rapid Bike module in the right internal side of fuel tank (Fig.12).



Fig.12

- 18. Reinstall fuel tank and covers.
- 19. Reinstall seat.

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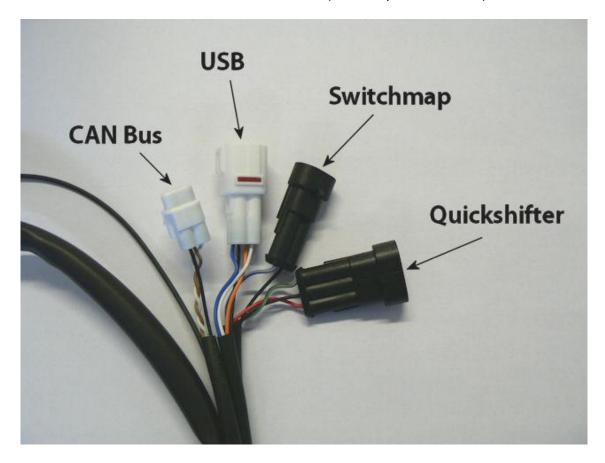


Installing instructions ___

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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 USB interface (white 4 pin connector)
- Connection for the CAN Bus interface (white 3 pin connector)

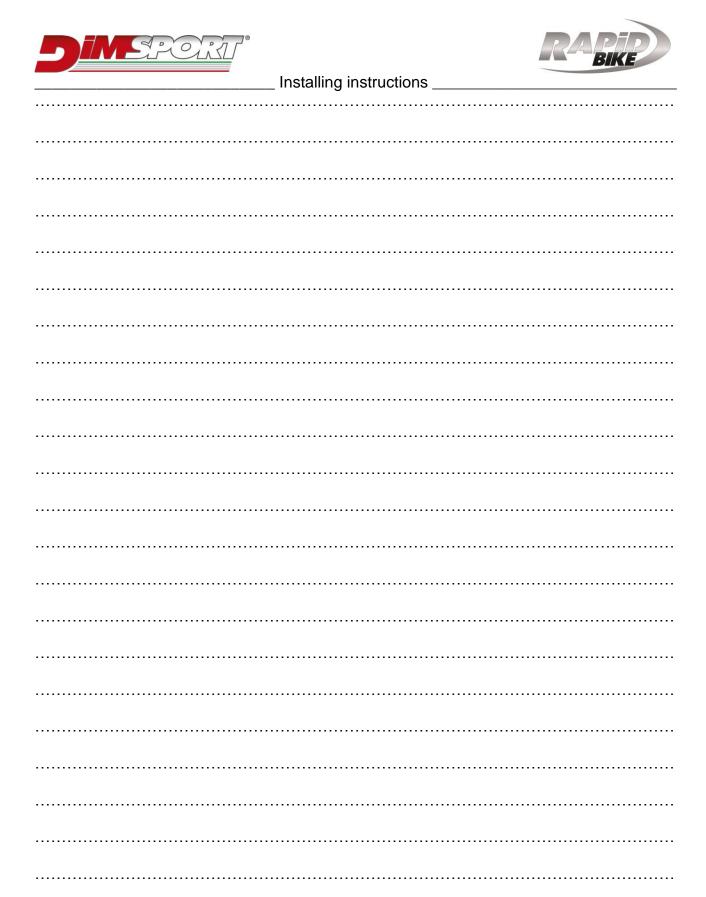


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Installing instructions	
Note:	



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