

Advanced Rider Assistant Supplementary Manual



Triumph Daytona 675 2006-2012 (ARA-1 + ARA-K4A + ARA-D21)

Secure the bike on a stand.



Remove the seats.

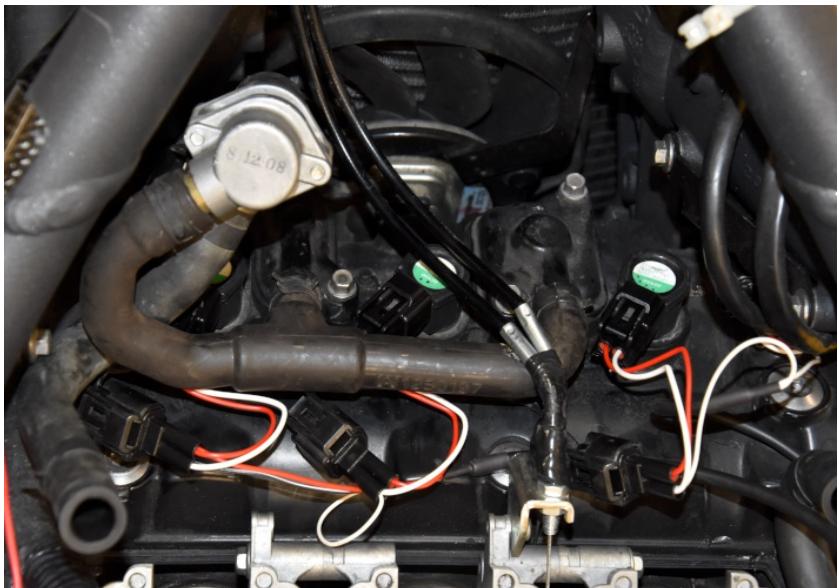
Remove the fuel tank and the airbox.



Locate the ignition coil connectors under the airbox.

Plug the ARA connectors in-line with the ignition coil connectors.

(Make sure the ARA plugs marked with RED square are connected, and leave one coupler unused)

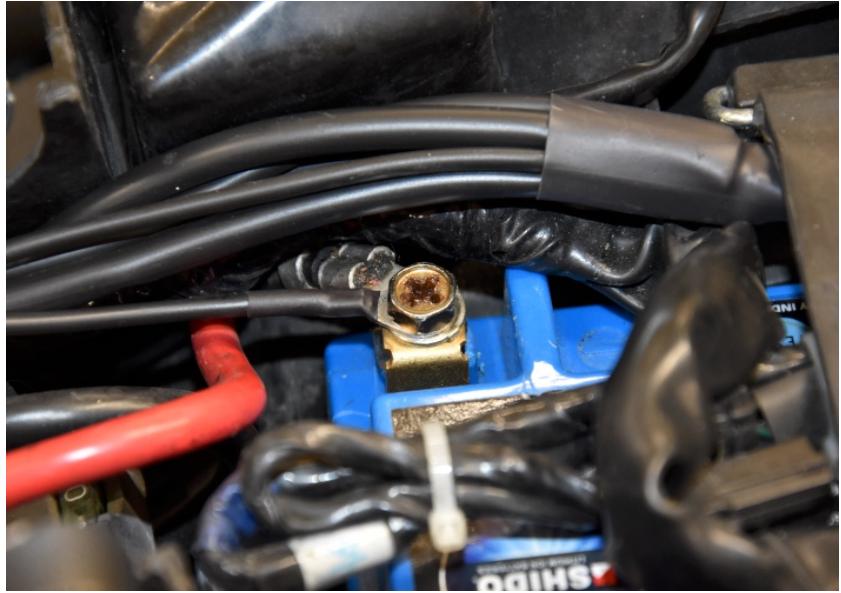


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Connect the ARA Black wire terminal to the battery negative terminal.

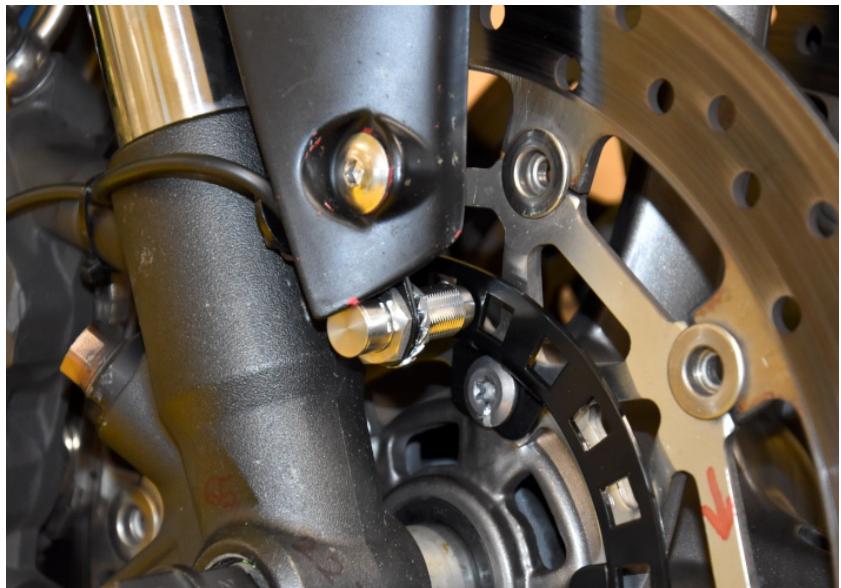


Use the supplied washer between the holder bracket and the mudguard.



Mount the supplied disc and wheel speed sensor at the front wheel.

(For the disc mounting see the Front Disc Mounting all bikes without ABS supplementary manual. Reinstall the brake disc as per the bike's service manual. For safety, you may use threadlocker to make sure the nut or bolt won't get loose due to vibrations. Adjust and tighten the sensor so that the sensor's tip will be in the centerline of the targets. The air-gap should be about 1mm.)



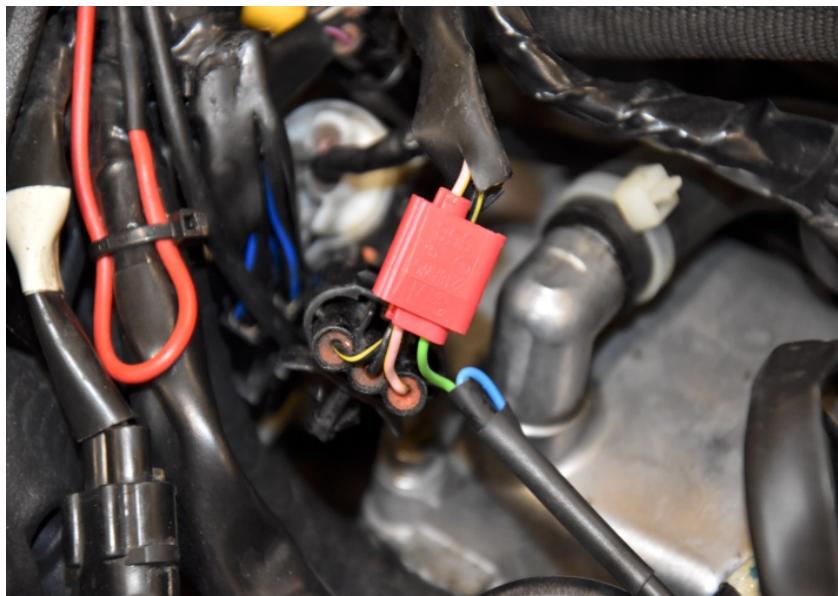
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Splice the ARA Green wire to the Pink/Yellow wire of the speed sensor connector.

Connect the 3-pole front wheel speed sensor connector to the ARA wiring.



Mount the switch onto the handlebar.



Mount the LED indicator on the dashboard.



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Typical position for the ARA module.

Secure the unit properly.

