Ducati Monster 797 ABS 2017- (ARA-1 + ARA-K1U)

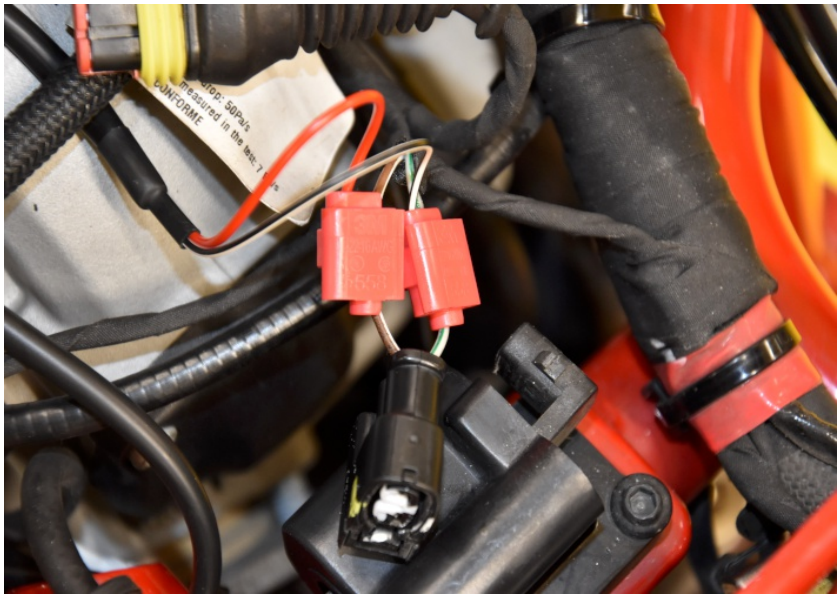
Secure the bike on a stand.

Remove the seat and remove the fuel tank.

Locate the ignition coil connectors below the fuel tank.

Splice the ARA Red wire to the Brown/White wire at the vertical coil connector.

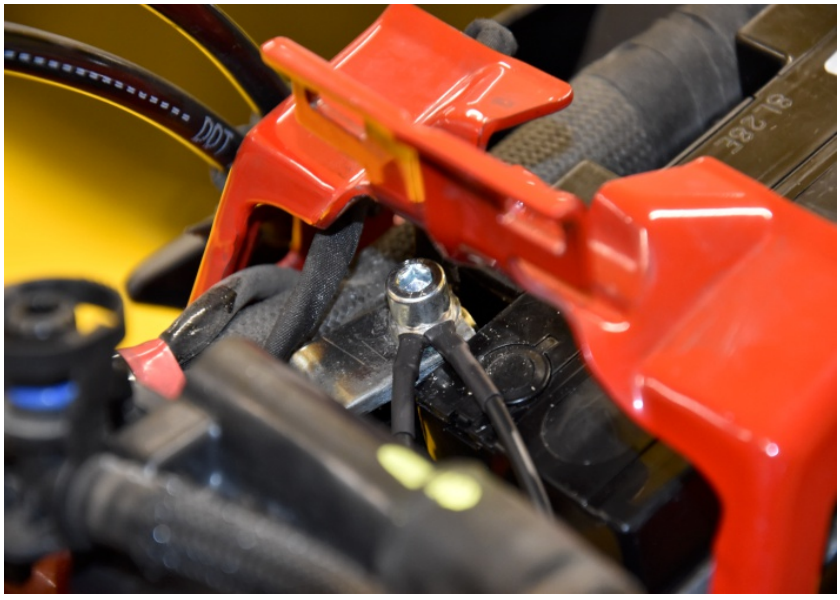
Splice the ARA Black/White wire to the Gray/Green wire at the vertical coil connector.



Ducati Monster 797 ABS 2017- (ARA-1 + ARA-K1U)

Splice the ARA White wire to the Gray/Blue wire at the horizontal coil connector.

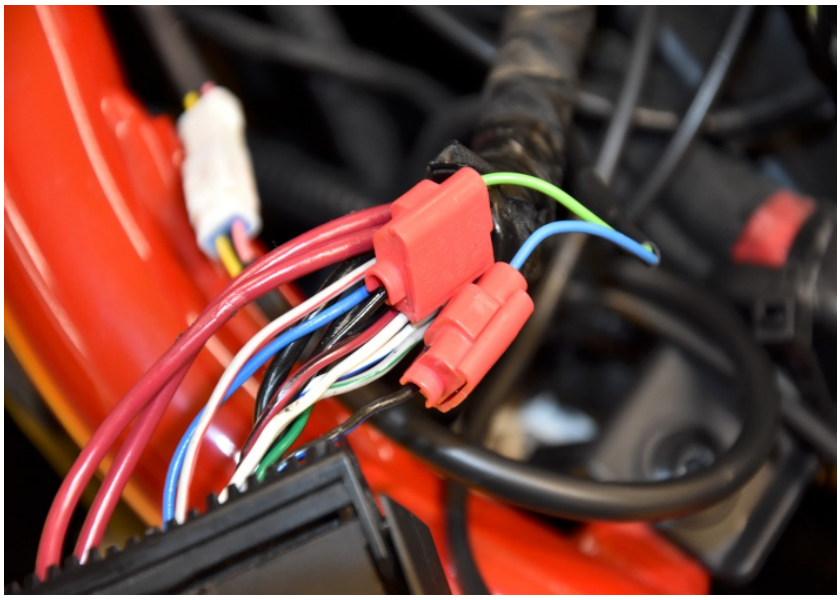
Connect the ARA Black wire terminal to the battery negative terminal.



Locate the ABS ECU connector below the fuel tank.

Splice the ARA Green wire to the Black wire of the ABS ECU. (Pin #14)

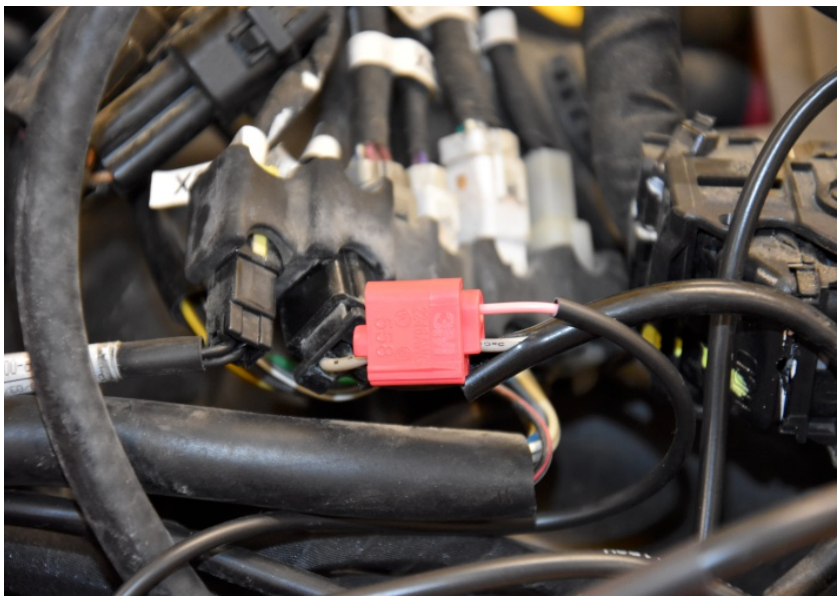
Splice the ARA Blue wire to the Black/Blue wire of the ABS ECU. (Pin #3)



Ducati Monster 797 ABS 2017- (ARA-1 + ARA-K1U)

Optional:
Connect the Pink ARA wire to the Gray wire of the Clutch switch connector under the fuel tank.

While the connector is connected, turn ignition on. Measure the voltage (DC 20V setting) on the wires, at the back side of the plug. You need to use the wire where the voltage value changes while you pull the clutch lever. Alternatively check the clutch switch indication in the ARA application on your phone.



Mount the switch onto the handlebar.

Mount the LED indicator.

Ducati Monster 797 ABS 2017- (ARA-1 + ARA-K1U)

Typical position for the ARA module.

Secure the unit properly.