

## Honda CB600F ABS Hornet 2011 (ARA-1 + ARA-K2T)

Secure the bike on a stand.



Remove the seats and the plastic side covers.



Remove the fuel tank.

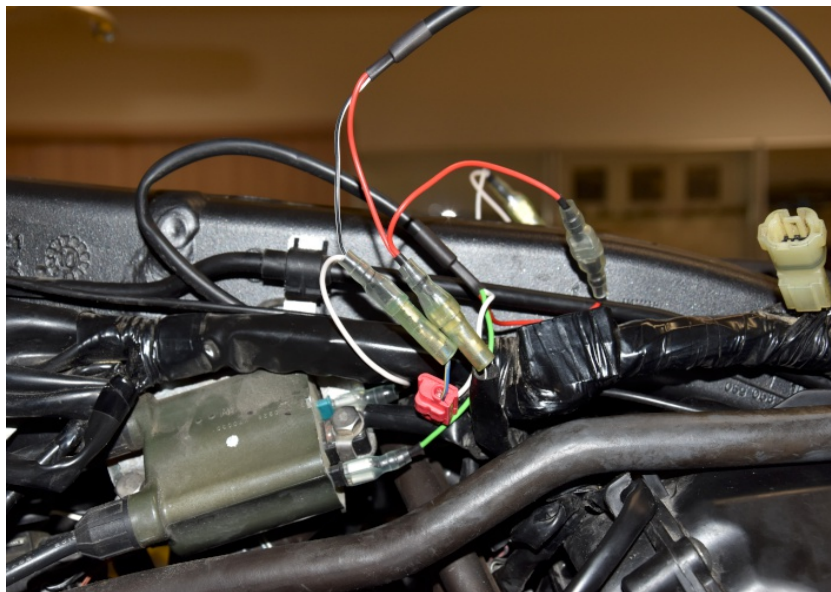




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On this bike the ARA used together with the iQSE quickshifter. The iQSE plugs should always be the last in the chain i.e. connected directly to the ignition coil plugs.

*(Bike harness plug -> ARA plugs -> QSH plugs -> ignition coil plug.)*

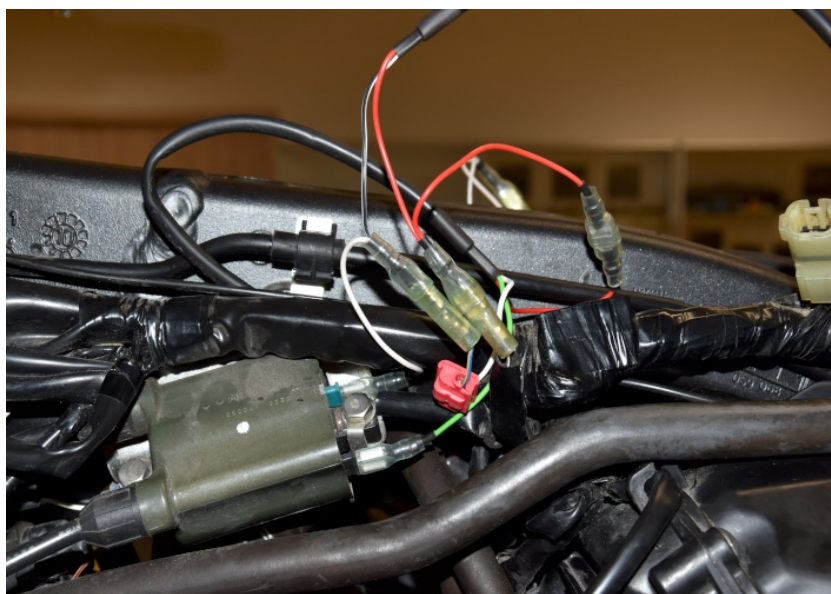


Use the following connections without the iQSE:

Connect the ARA Red wire in-line with the Black/White wire of the ignition coil.

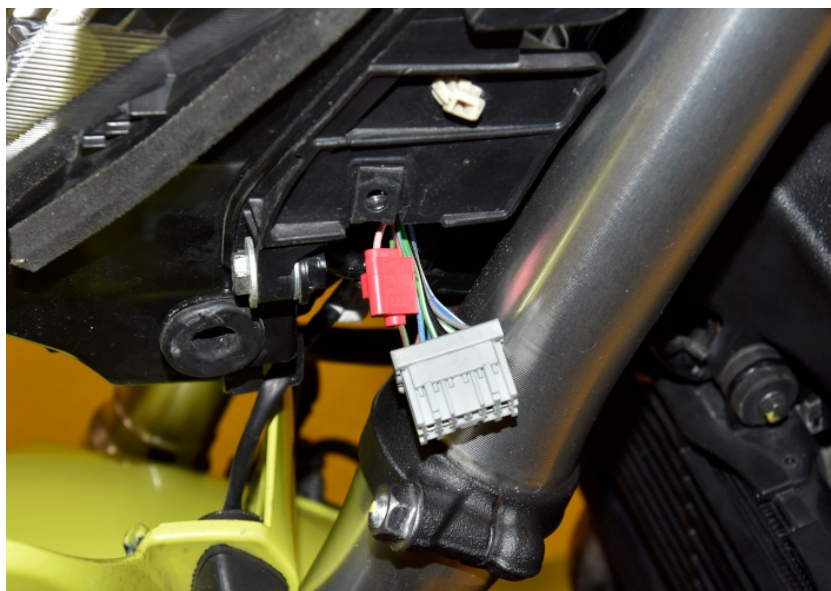
Connect the ARA White/Black wire in-line with the Blue/Yellow wire of the ignition coil.

Connect the ARA White wire in-line with the Yellow/Blue wire of the ignition coil.



Connect the Pink ARA wire to the Green/Red wire of the Clutch switch at the gray multiconnector behind the headlamp.

*(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.)*



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Locate the ABS ECU connector below the seat.

Splice the ARA Green wire to the Green/Red wire of the ABS ECU connector.

Splice the ARA Blue wire to the Green/Orange wire of the ABS ECU connector.



Connect the ARA Black wire terminal to the chassis ground.



Mount the LED indicator on the dashboard.





# Advanced Rider Assistant Supplementary Manual



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Mount the switch onto the handlebar.



Typical position for the ARA module unit.

Secure the unit Properly.

