## Yamaha YZF-R125  2008-2013 (iLE-1-KIT)

Secure the bike on a stand.

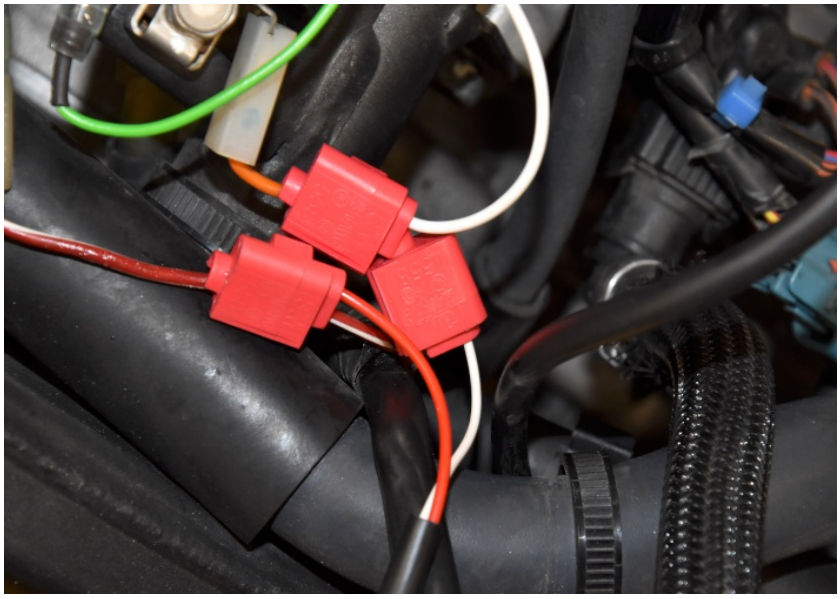
Remove the seats.

Remove the black plastic covers below the fuel tank.

Remove the fuel tank cover and remove the fuel tank.

Connect the iLE-H-PWR Red wire to the Red/White wire of the ignition coil connector.(Switched +12V)

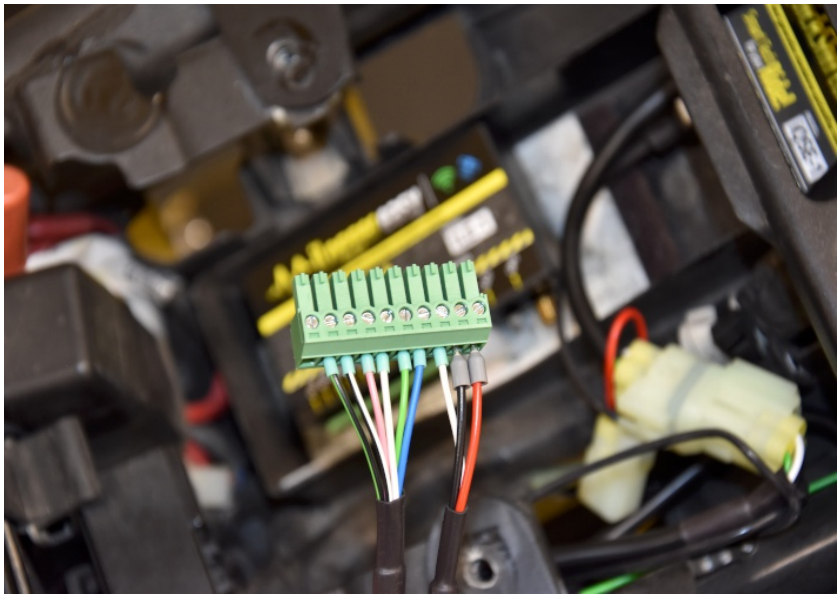
Connect the iLE-H-PWR White wire to the Orange wire of the ignition coil connector.(RPM)



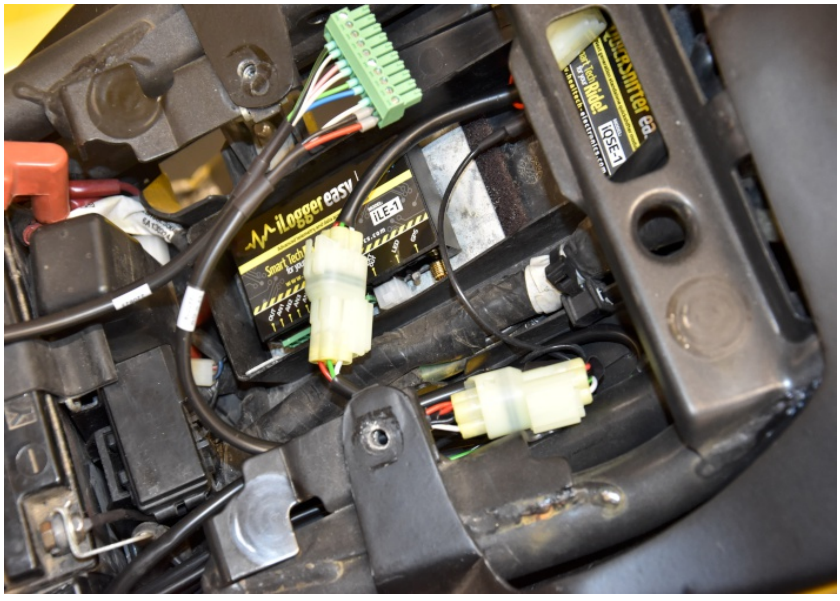
## Yamaha YZF-R125  2008-2013 (iLE-1-KIT)

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

Connect the Red, Black and White wires to the green terminal block as show on the photo.

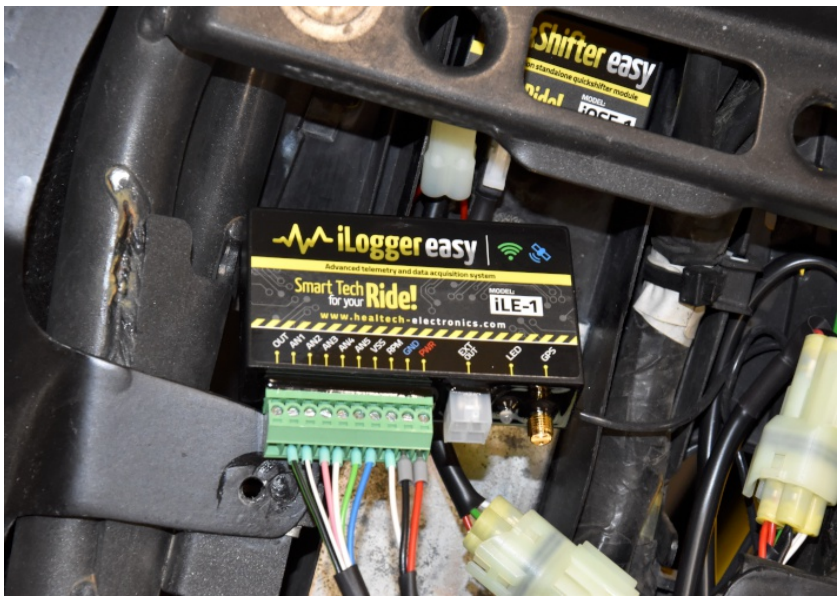


If the iLE is used together with the iQSE quickshifter, plug the iLE-H-iQSE connectors in-line with the 4-pole iQSE connectors, then connect the Red, Black and White wires to the green terminal block as show on the photo.



## Yamaha YZF-R125  2008-2013 (iLE-1-KIT)

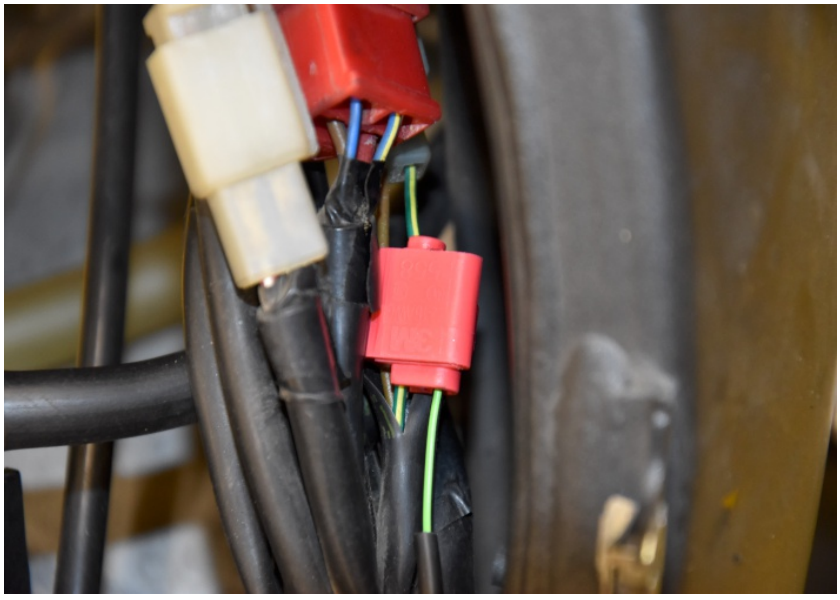
Connect the green terminal block to the iLE modul.




Optional:

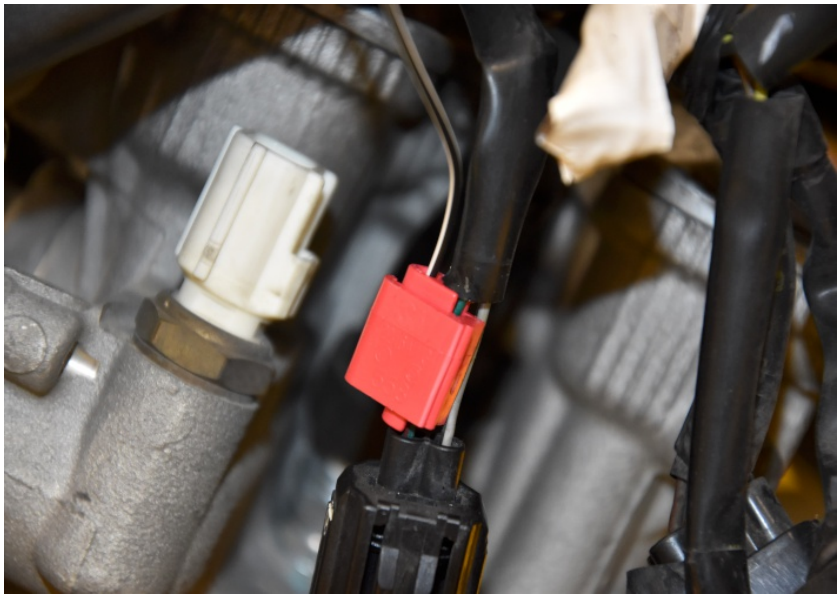
Connect the iLE Black/Green wire to the Green/Yellow wire of the Front Brake switch.

*(Transparent, 2-pole connector under the fuel tank)*



Optional:

Connect the iLE Black/White wire to the Gren/Red wire of the Engine coolant temperature sensor.

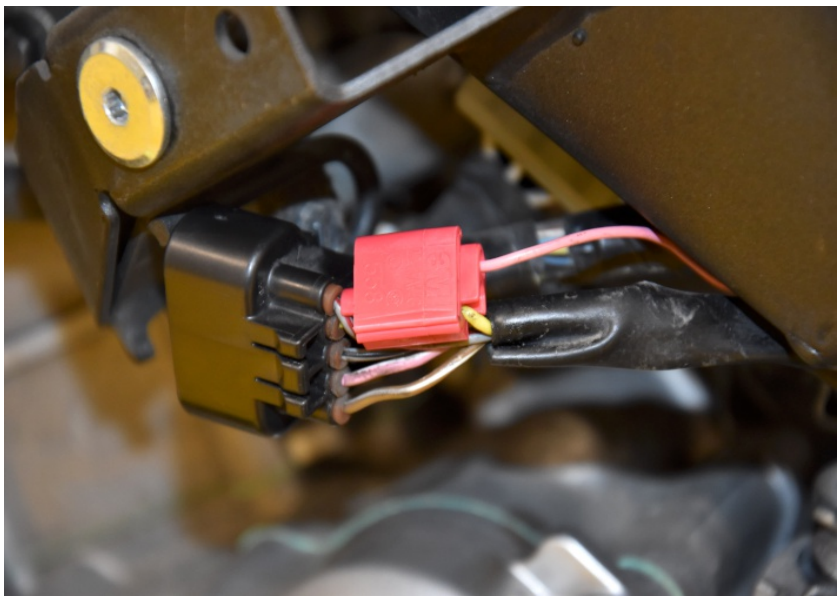


## Yamaha YZF-R125  2008-2013 (iLE-1-KIT)

Optional:

Connect the iLE Pink wire to the Yellow wire of the Throttle position sensor.

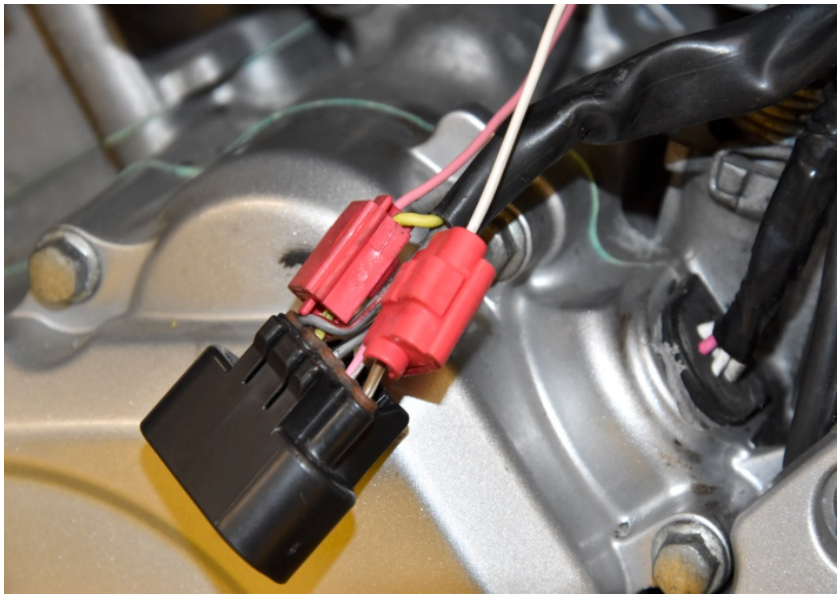
*(Black, 5-pole connector under the fuel tank)*



Optional:

Connect the iLE White wire to the Brown/White wire of the Intake air temperature sensor.

*(Black, 5-pole connector under the fuel tank)*



Optional:

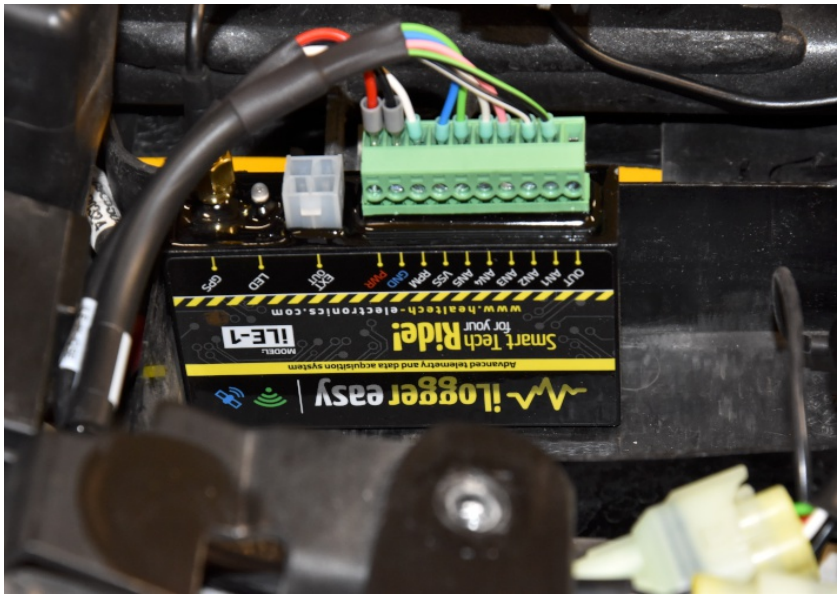
Connect the iLE Green wire to the Green/Yellow wire of the Rear Brake switch.

*(Transparent, 2-pole connector under the fuel tank)*

## Yamaha YZF-R125  2008-2013 (iLE-1-KIT)

Mount the GPS receiver.

Connect the GPS connector to the iLE module.

Typical position for the iLE module.

Secure the unit properly.