

Kawasaki Ninja 400 ABS 2018- (iLE-1-KIT)

Secure the bike on a stand.



Remove the seats.

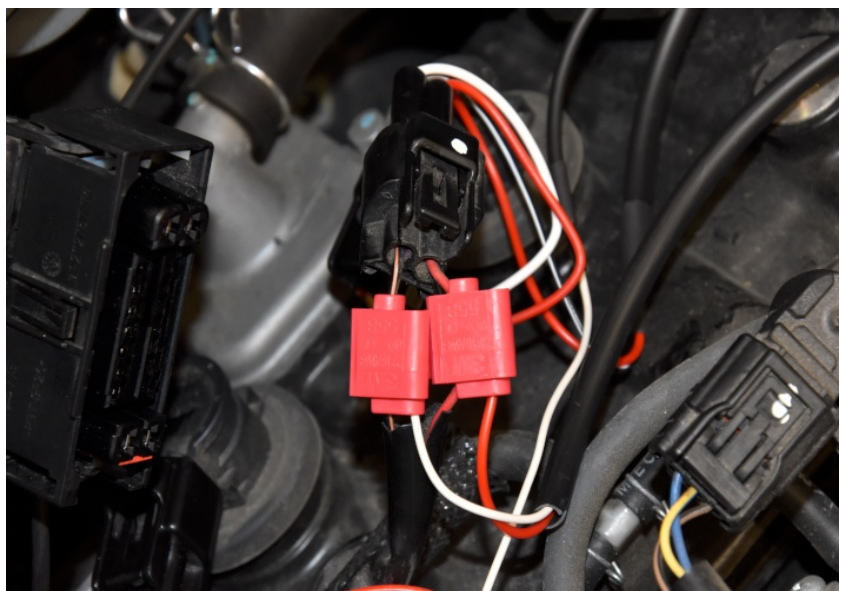
Remove the black covers from the fuel tank.

Remove the fuel tank and the airbox.



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

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

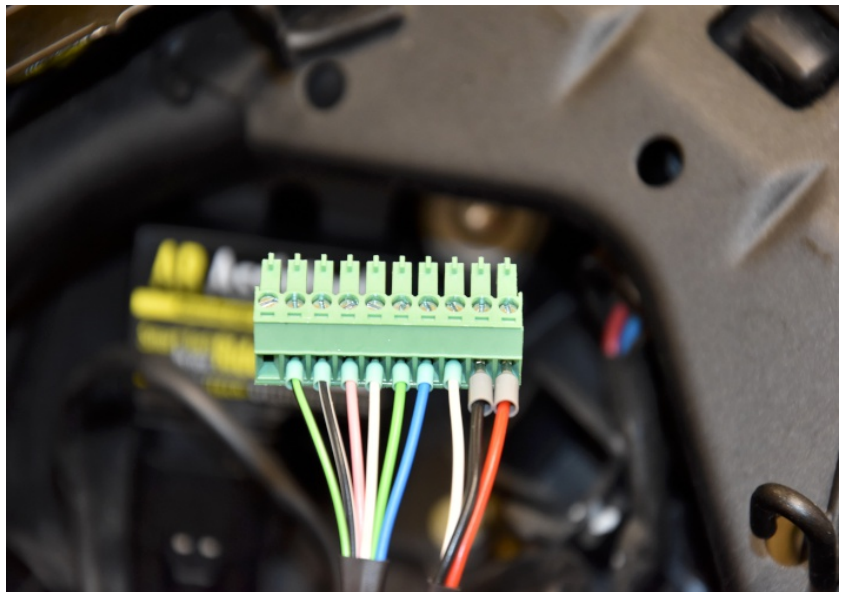


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Connect the iLE Black wire terminal to the battery negative terminal.



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

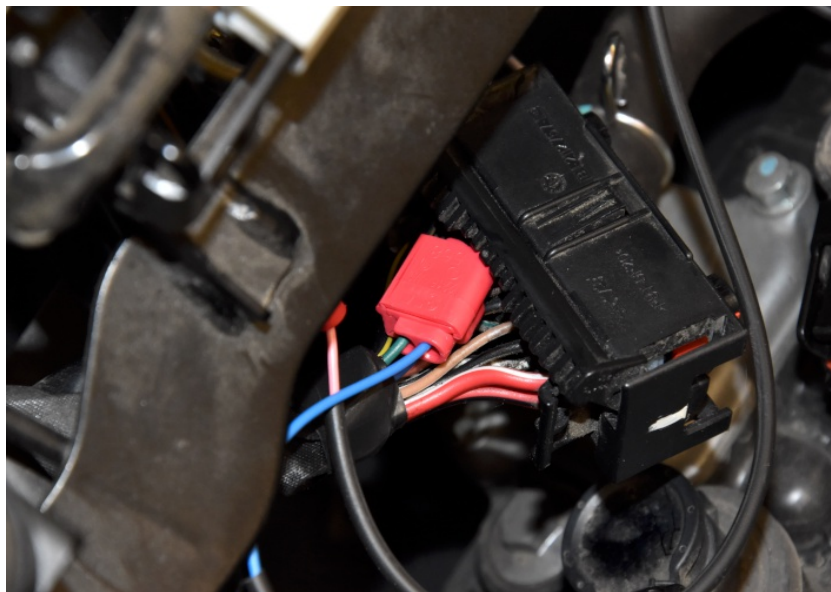


Connect the green terminal block to the iLE modul.



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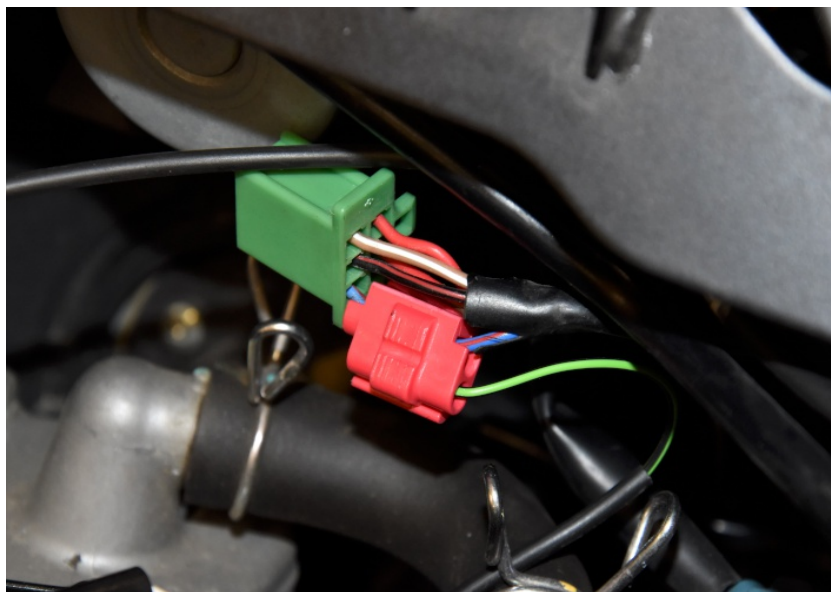
Splice the iLE Blue VSS wire to the Green wire of the ABS connector.



Optional:

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

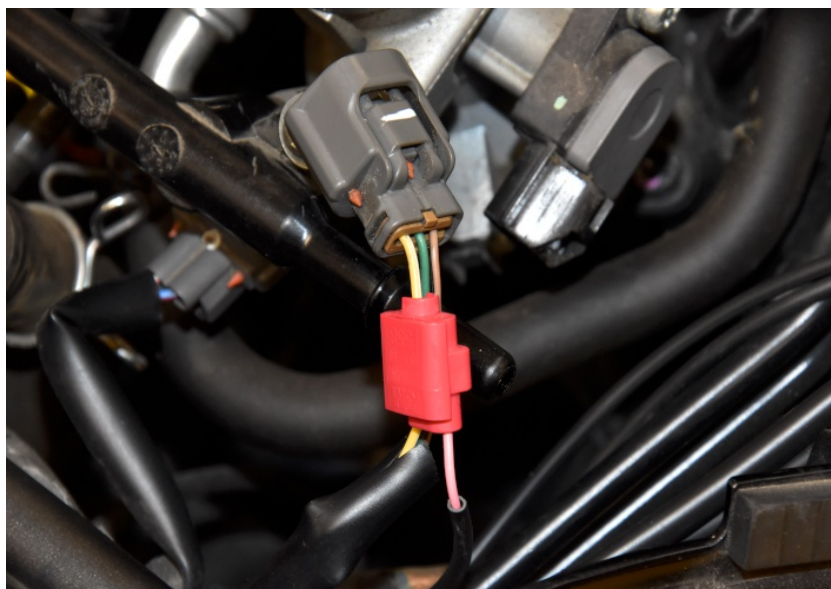
(Green, 6-pole connector under the airbox)



Optional:

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

(Grey, 3-pole connector under the airbox)

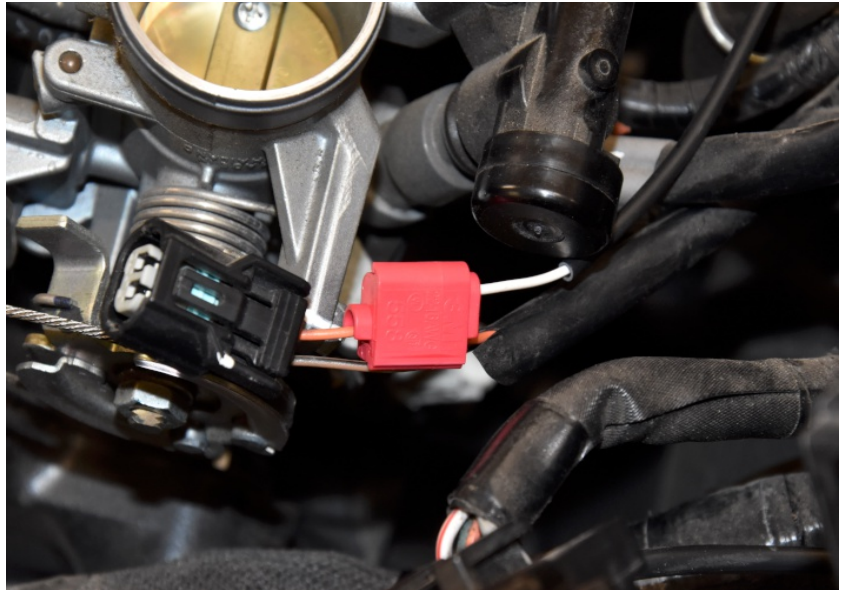


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Optional:

Connect the iLE White wire to the Orange wire of the Engine coolant temperature sensor.

(Black, 2-pole connector under the airbox)



Optional:

Connect the iLE Green wire to the Light Green wire of the Gear position sensor.

(Black, 3-pole connector under the fuel tank)



Mount the GPS receiver.

Connect the GPS connector to the iLE module.



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Typical position for the iLE module.

Secure the unit properly.

