

Kawasaki ZX-6R 2007-2008 (XT-K01)

Remove the black covers below the main seat.

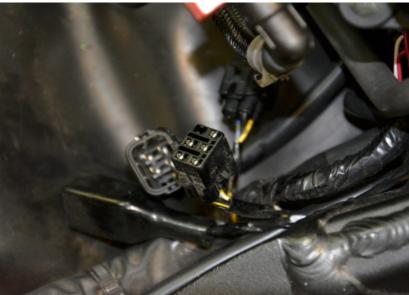
Remove the main seat.

Lift up or remove the fuel tank.



Unplug the Gear Position Sensor connector.

(Black, 6-pole connectors below the fuel tank at the right side)



Release and remove two terminals from the smaller, 6-pole connector.

(White/Yellow and Black wires)





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Insert the Black and White/Yellow wires into the smaller white, 2-pole connector.



Release and remove two terminals from the larger, 6-pole connector.

(Green/Red and Black wires)



Insert the Black and Green/Red wires into the larger white, 2-pole connector.





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Plug the X-TRE connectors in-line with the white, 2-pole connectors.

Mount the X-TRE box to the inner side of the frame by the supplied Velcro strips, and secure the box and cables with cable ties.



Locate the ECU wiring harness connector under the main seat, under the starter relay.

Locate the Brown/Red wire of the ECU connector.

Cut the Brown/Red wire.



Connect the X-TRE Black/Green wire to the Brown/Red wire end, which goes to the ECU connector.





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Connect the X-TRE Black/White wire to the Brown/Red wire end, which is at the wiring harness side.



Connect the X-TRE Red wire to the Red/Blue wire of the rear brake light switch connector.

(Transparent, 2-pole connector below the fuel tank)

(X-TRE mode: 6)

