

Honda CRF450 Control Box Installation Instructions



BoonDocker Honda Control Box



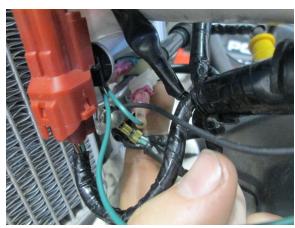
1. Route control box harness through handle bars alongside with stock wire harness. Be sure to zip tie to the stock wire harness.



2. Continue to route along the stock wire harness. Keep using a zip tie to hold it in place.



3. Route under frame then over coolant hoses. Zip tie harness where it wont touch hot parts or rub and wear on moving parts.



4. Green wires go to the coil input on the exhaust side of the engine.



5. Take the black wire along where the green wire runs. Use the stock harness ground for the control box ground.



6. Zip tie the green and black wires where they will not rub or melt.

Revised 4/22/2014

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7. Control box adaptor with Red, White and Green wires into the Throttle Position Sensor.



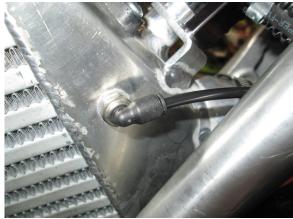
8. The Connector with Red and Purple wires go to the Auxiliary injector on the intercooler.



9. The Clear Connector with Black and Orange wires plug into the air temp sensor on the intercooler.



10. Connectors with Black, Green/Gray and Red wires goes to the MAP Sensor.



11. Boost pressure line goes to the push to connect 90 on the intercooler.



12. Connectors with Red and Yellow wires and Red and Tan wires go to the Stock injector.

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13. Be sure to zip tie wires down to stock harness so there wont be rubbing or melting of the control box harness.



2. The connector with the violet/white and red wires go to the boost solenoid.