

Items Supplied >

- 1 – Tachometer w/Mount
- 1 – Tachometer Clamp
- 2 – Connector, Quick Slide
- 1 – Screw, S.H.C. M6-1.0x20mm
- 2 – Screw, S.H.C. M4-.7x25mm
- 3 – Wire Ties

Application(s) >

Honda Phantom 750 2010-2014

Instruction Manual >

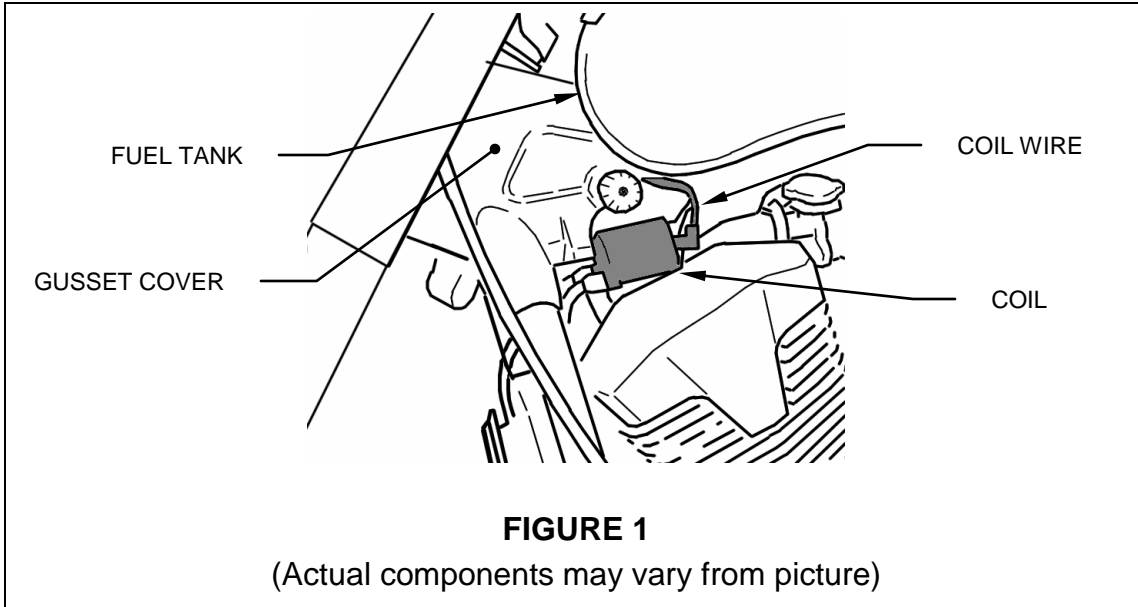
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Read your installation instructions completely before beginning. This tachometer can be installed using common tools. It is recommended however, that a qualified mechanic or technician install this product.

1. Make sure the gas tank is low on fuel before starting the tachometer installation.
2. Attach the tachometer mount using the supplied clamp and three screws to the handlebar between the two risers but **DO NOT TIGHTEN**. Adjust the viewing angle of the tachometer by rotating it about the handlebar. Once the desired angle is obtained tighten the three screws.
3. Remove the two hex head bolts that attach the headlight bezel to the headlight housing. Remove the headlight bezel leaving the housing attached to the motorcycle frame. (NOTE: It may be necessary to loosen the two M8 nuts securing the turnsignal bar to get adequate clearance to remove the bolts retaining the headlight bezel.)
4. Route the tachometer wires into the back of the headlight.
5. Inside the headlight housing attach the blue and red tachometer wires to the brown accessory lead wire using the supplied quick slide connector (the accessory lead consist of a brown, blue and green wire attached to a male connector). Attach the black tachometer wire to the green accessory lead wire with the supplied quick slide connector. (Refer to schematic on Page 2.)
6. Reattach the headlight bezel with the two bolts removed in Step 3. (Tighten the M8 turnsignal bar mount nuts as well, if they were loosened.)
7. Remove the seat.
8. Remove the bolt from rear of the fuel tank.
9. Pull the gas tank backwards and lift the left side up, making sure not to scratch the tank or chrome on the engine, exposing the engine coil located under the gas tank on the front left side. (Refer to Figure 1)
10. Route the green tachometer wire with main wire harness on the upper left side of the frame rail under the frame gusset cover to the exposed coil. (Refer to Figure 1)
11. Remove the existing connector (wire color should be blue with yellow stripe) attached to the coil. Slide the piggyback connector from the green tachometer wire onto the male coil spade connector. Attach the original female spade connector onto the male portion of the piggyback connector.
12. Zip tie the green wire to the coil wire harness.
13. Place any extra length of tachometer wire inside the headlight housing.
14. Slide the gas tank back into place and reattach using the stock bolt removed in step 8.
15. Reinstall seat using the stock hardware removed in step 7.

*** Cobra® recommends you always wear a helmet while riding. Please never operate your motorcycle while under the influence of alcohol and/or drugs. Enjoy the new look of your motorcycle and please ride safely.**



SCHEMATIC

Motorcycle	Wire name	Tachometer
BLUE W/YELLOW	COIL -	GREEN
BROWN	POWER +12V	BLUE AND RED
GREEN	GROUND -12V	BLACK

TROUBLE SHOOTING GUIDE:

If the tachometer does not indicate any rpm with the engine running check the following:

- Make sure the quick slide connectors are making good contact with the wire
- Make sure the tachometers wires are connected per the schematic