

Items Supplied >

- 1 – Tachometer w/Mount
- 2 – Connector, quick slide
- 2 – Screw, S.H.C. M8x1.25x50mm
- 1 – Spacer long
- 1 – Spacer short
- 2 – Wire ties

Application(s) >

HONDA VTX1800C 02-07

Instruction Manual >

01-1650

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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. Your tachometer comes with everything you need to mount and wire it to your motorcycle.
2. Remove the two mounting screws and screw caps from the left side of the handlebar clamp. Insert the long spacer into the front hole and the short spacer into the rear hole. (refer to fig 1)
3. Align the two holes in the tachometer mount with the two holes in the handlebar clamp, insert and tighten the provided screws to factory specifications. (refer to fig 1)
4. Remove the 3 screws that attach the headlight bezel to the headlight housing. Remove the headlight bezel leaving the housing attached to the motorcycle frame.
5. Route the tachometer wires next to the speedometer wire and into the back of the headlight.
6. Inside the headlight housing attach the blue and red tachometer wires to the black w/brown stripe wire that comes from the speedometer using the supplied quick slide connector. Attach the black tachometer wire to the green motorcycle turnsignal ground wire with the supplied quick slide connector. Connect the green tachometer wire to the yellow coil wire in the headlight. (Refer to schematic)
7. Zip tie the tachometer wires to the speedometer wire near the base of the speedometer.
8. Reattach the headlight bezel with the 3 screws removed in step 4.

SCHEMATIC

Motorcycle	Wire name	Tachometer
YELLOW _____	COIL - _____	GREEN
BLACK/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

*** 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.**

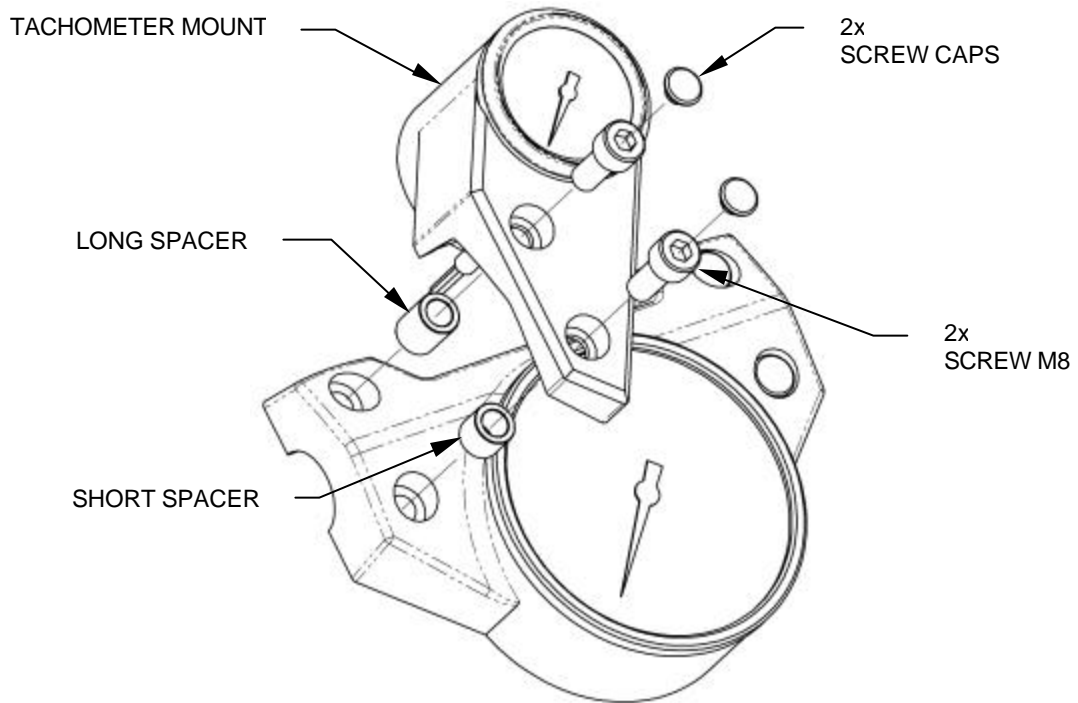


FIGURE 1