

## Items Supplied >

- 1 – Tachometer
- 1 – Screw, S.H.C. M8x35mm
- 3 – Zip ties
- 3 – Connector, Quick Slide

## Application(s) >

SUZUKI VOLUSIA 800 01-04

## Instruction Manual >

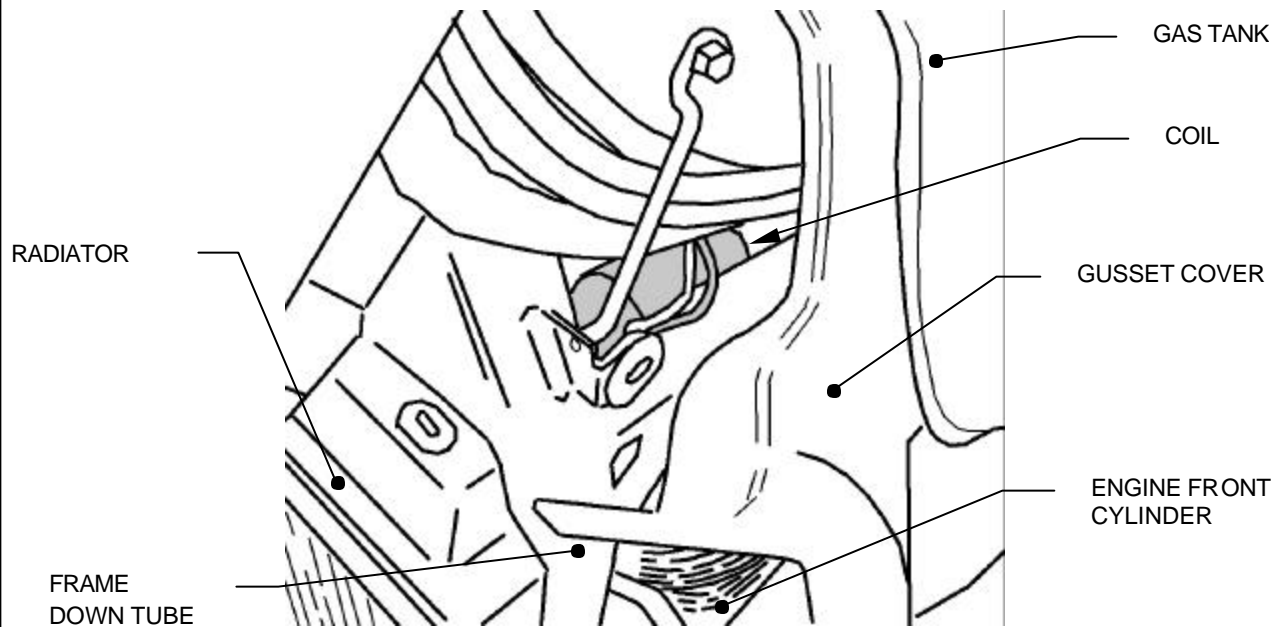
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**It is recommended that this product be installed by a qualified technician or mechanic.**

1. Unbolt the left handlebar riser cap.
2. Bolt the tachometer mount in its place so the head of the mount is pointing forward by using one of the stock riser cap bolts in the rear tachometer hole and inserting the supplied screw in the front tachometer hole.
3. Route the tachometer wires to the back of the headlight assembly.
4. Remove the headlight bezel assembly. Locate the brown wire inside the headlight and place a quick splice on the wire. Connect the tachometer blue/red wire to the brown wire. Locate the black/white wire inside the headlight and attach a quick splice connector on the wire. Connect the tachometer black wire to the black/white wire.
5. Remove the left frame gusset cover and route the green tachometer wire with existing wire looms to the coil under the front left of gas tank (Refer to figure 1). Place a quick splice on the white coil wire and connect the tachometer green wire to that splice. Zip tie the tachometer wire to the wire harness.
6. Using a zip tie secure any extra tachometer wire lengths inside the headlight assembly.
7. Reinstall the gusset cover and headlight bezel assembly with the original hardware.

*\* 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**

MOTORCYCLE  
BROWN  
BLACK W/WHITE  
WHITE

SCHEMATIC  
WIRE NAME  
POWER +12V  
GROUND -12V  
COIL -

TACHOMETER  
BLUE AND RED  
BLACK  
GREEN

**TROUBLE SHOOTING GUIDE:**

IF THE TACHOMETER DOESN'T REGISTER ANY RPM WITH THE ENGINE RUNNING CHECK THE FOLLOWING.

- ?? MAKE SURE THE QUICK SLIDE CONNECTORS ARE MAKING GOOD CONTACT
- ?? MAKE SURE THE TACHOMETER WIRES ARE CONNECTED PER THE SCHEMATIC