

Items Supplied >

- 1 - Speedo Mount
- 1 - Side Stand Light Bracket for VT1100
- 3 - 6mm Flat Washers

Application(s) >

- VT1100 87-96
- VT1100 SPIRIT 97-02
- ACE 1100 95-99
- ACE TOURER 98-01

Instruction Manual >

05-0511/05-0512/05-0513

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VT1100 SHADOW MOUNTING INSTRUCTIONS

1. Remove your speedometer drive cable from the back of the meter assembly. Remove the side stand amber lens from the rubber housing and bracket and remove the rubber side stand light housing from the bracket.
2. Remove the 3 acorn nuts from the bottom of the speedometer and remove the speedometer assembly from the bracket. Next, remove the 2 screws, washers and rubber bushings from the speedometer cover and remove the cover.
3. Remove the two screws in the coolant temperature warning light control unit located on the back of the speedometer. This will access the illumination bulbs. Noting which bulbs go with which color lenses, remove all three lights from the speedometer and indicator box.
4. Remove the trip meter reset knob by removing the small screw inside the knob. Remove the bezel ring and indicator box. Take the setting rubber and carefully cut off the two tabs for mounting the instrument cluster. Use a small amount of WD-40 on the setting rubber and install it into the Cobra Speedo Mount. Place the meter assembly in the Cobra Speedo Mount and install the trip reset knob.
5. Remove the speedometer mounting bracket from the triple clamp. Remove the handlebar clamps from your handlebars and install Cobra Speedo Mount with original hardware torqued to factory specifications. Carefully push the bulbs into the Cobra Speedo Mount locations making sure the bulbs go with their proper color lenses. Install the temperature control unit back in its original position. Install your chrome speedometer cover using the stock hardware. Install your speedometer drive cable back into its original position.
6. Install your side stand light housing and lens into the large hole of the supplied bracket. Mount the bracket and one 6mm flat washer on the lowest stud on the back of the speedometer cover. Tighten all three acorn nuts with washers on the speedometer cover.
7. Check to make sure that everything is working properly before riding your motorcycle.

** 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.*

A.C.E. MOUNTING INSTRUCTIONS

1. Remove your speedometer drive cable from the back of the meter assembly. Remove the speedometer mounting bracket from the upper triple clamp. Remove the indicator box noting which lights go to the green, blue and amber lenses.
2. Remove the two small screws from the back of the meter case and remove it. Remove the wire harness from the back of the meter assembly and remove the trip reset knob.
3. Remove the meter panel and setting rubber. Take the setting rubber and carefully cut off the two tabs for mounting the stock indicator box. Use a small amount of WD-40 on the setting rubber and install it into the Cobra Speedo Mount. Place the meter assembly in the Cobra Speedo Mount and install the trip reset knob.
4. Remove the handlebar clamps from your handlebars and install Cobra Speedo Mount with original hardware torqued to factory specifications. Install wiring harness back into its original position. Carefully push the bulbs into the Cobra Speedo Mount locations making sure the bulbs go with their proper color lenses.
5. Remove the small screws from inside the meter case and remove the stock speedometer mounting bracket. Install the meter case onto the meter assembly using the stock screws. Install your speedometer drive cable back into its original position. Check to make sure everything is working properly before riding your motorcycle.