



**Revision: 1.1 - 02/19/2010**

## **INSTRUCTIONS:**

**This mounting system is designed for use with Barons Sub Sonic Mini Tachometer (BA-7573-05). The tachometer and mount are designed to suit the needs of riders with motorcycles equipped with fairings and/or center-mounted instrumentation. The unique mounting system attaches to the top of your brake or clutch master cylinder, positioning the tach for easy viewing. See application chart below for your model.**

**BA-7574-00: Yamaha - Road Star, Warrior, Royal Star, Venture. Honda - VTX, Shadow, Magna**

**BA-7574-40: Yamaha - V-Star 650/1100**

**BA-7574-70: Kawasaki - VN1600 Classic, VN2000, Mean Streak**

**BA-7574-80: Suzuki - Volusia, C-50, C-90, VL1500**

**BA-7574-90: Harley-Davidson all models**

### **Installation-**

- 1. Remove lower clamp from new tachometer Remove upper portion of the clamp from tachometer**
- 2. Install tachometer on to new master cylinder mount with supplied flathead screws. Blue Loctite (or other thread locking compound) is recommended.**
- 3. Install new master cylinder cover/tach assembly in place of original, stock cover using supplied screws. Harley-Davidson models will need to use the supplied rubber gasket in place of stock windowed gasket.**
- 4. Route tach's wire harness lead as necessary for simplest and cleanest installation to coil. Feed tach harness alongside bike's wiring harness (passing behind any plastic frame covers), then downward toward the coil. Make your wire connections. See instruction sheet supplied with your new tachometer for this.**
- 5. If you have tall or pullback risers or wide handlebars, you may need to splice an extra 12 inches of wire to each colored wire lead of your tachometer prior to completing the routing and connection, then trim to appropriate length.**

**Our install guides provide a basic outline on the proper installation of our products. Further tuning and/or fitment may be required. Barons bears no responsibility on installation costs associated with this product.**

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