

## Motorbike Scanner 5650



### DIAGNOSTIC SCAN TOOL FOR MOTORCYCLES

The comprehensive, "all makes" diagnostic scan tool for motorcycles is available.

This full-feature scanner allows the technician to diagnose, adjust, and reset key systems on all major motorcycle brands, including Honda, Harley-Davidson, BMW, Kawasaki, Yamaha, Suzuki, Ducati, and others.

**This product is a must-have for motorcycle shops, technicians, and enthusiasts!**

### WHAT'S NEW IN 2010 WITH THE MOTORCYCLE SCAN TOOL?

Some of the highlights include:

- \* Added Immobilizer system coverage and 2009 model year coverage for BMW K1300s
  - \* Added coverage for systems on carbureted bikes and Buell
- \* Added ATV coverage for Honda, Suzuki, Kawasaki, Arctic Cat, and BRP/Can-Am
- \* Updates and new coverage for Ducati, Kawasaki, Suzuki, Yamaha, and many others

**Brands that are currently included in the tool:** Adiva, Aprilia, Arctic Cat, Benelli, Bimota, BMW, BRP CAN-AM, Buell, Cagiva, Derbi, Ducati, Gas Gas, Gilera, Harley Davidson, Honda, Hyosung, Kawasaki, KTM, KVN Motor, Kymco, Laverda, Malaguti, Mondial, Moto Guzzi, Moto Morini, MV Agusta, Peugeot, Piaggio, Sherco, Suzuki, Triumph, Vespa, Voxan, Yamaha

**All the software is included for all the brands in the tool.** Various OEM-style cable connector cables are required to connect to the different brands. Updates are available annually.

**SYSTEMS COVERED:** Ignition, Injection, Immobilizer/alarm, ABS, Dashboard, Body Computer, Injection Regulation, Transmission, EPT, and Service Light Reset. *These systems may not be present on all brands, models, and model years of vehicles.*

**TOOL FUNCTIONS:** view ECU data, read stored fault codes, erase stored fault codes, display live data/parameters, run diagnostic tests, and make certain adjustments. *Some/all functions may not be available on all brands, models, and model years.*

**The basic kit comes with the following components:**

- MS5650 scan tool unit in a protective case
- Battery cable - for use with the universal cable and the Suzuki injection adjustment cable
- "Universal" cable - alligator-style cable that allows connection to many different brands
- Power lead - for use with the update process
- "Master" cable - necessary for connection to various OEM-style cables, such as Honda, Suzuki, CAN-AM, KTM, and Buell.

**The most popular OEM-style cables that are ordered include:**

- Harley-Davidson
- BMW
- Honda 4-pin
- Suzuki / Arctic-Cat 6-pin
- Suzuki injection adjustment cable
- Triumph
- Ducati
- CAN-AM
- Buell / H-D carbureted models with electronic ignition system
- KTM

Other cables are available but may not be necessary. For example, Kawasaki OEM-style cables are available for diagnostics but no additional functionality is gained over the universal cable that comes with the basic kit. The same is true for Yamaha.