

Bike Installation

BMW K1200 LT Bike Installation

1. Remove the (2) 5mm allen head bolts from the passenger seat, unplug the heated seat connector and remove the passenger seat.

2. Velcro the unit to the flat area just outside of the frame rail under the left side of passenger seat

3. Connect the (black) power lead to the negative terminal of the battery using a ring terminal

CAUTION Grounding to the frame or any other location is much more susceptible to picking up noise. The battery is an easy, near foolproof solution.



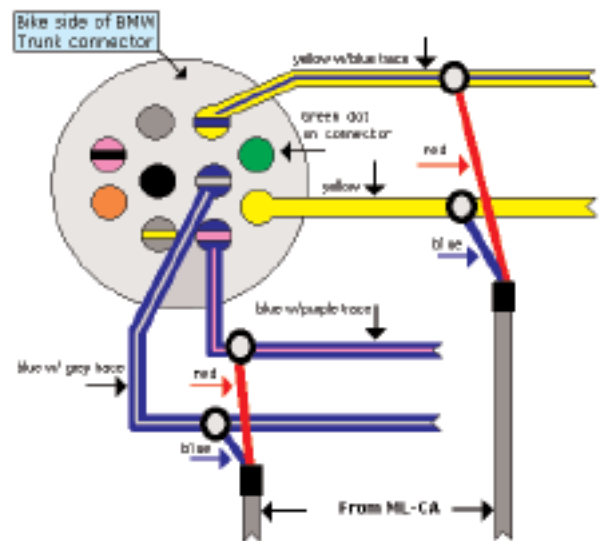
4. Connect positive power lead (red) to the bottom fuse in the fuse box closest to left side of the bike.

INSTALLATION NOTE Never connect to computer or ABS circuit
Never use quick connectors such as SCOTCH-LOK®



5. Connect ML-CA (#66) music lead to the on-board stereo

- a. Locate the round trunk connector under passenger seat, nearest to the trunk
- b. Solder (1) blue wire from ML-CA to the yellow wire from connector
- c. Solder (1) red wire from ML-CA to the yellow w/ blue trace wire from connector
- d. Solder the other blue wire from ML-CA to the blue w/grey trace wire from connector
- e. Solder the other red wire from ML-CA to the blue w/ purple trace wire from the connector
- f. Plug 3.5mm plug into music socket on the unit



6. Run the cellular phone lead along frame rail away from coil wires to desired location

7. Run the rider lead along frame rail and out between seat and gas tank

INSTALLATION NOTE Use caution not to pinch the wire when seat is reinstalled

8. Run the passenger lead out between rider and passenger seat.

INSTALLATION NOTE Use caution not to pinch the wire when seat is reinstalled

9. Start the motorcycle and test operation of the intercom

INSTALLATION NOTE Testing the system prior to fastening the cabling in place will allow you to easily adjust cable positioning as necessary should the bike be emitting any noise.