

Bike Installation

BMW R1100/1150 RT Bike Installation

1. Velcro intercom to the flat cross bar in the tail section of the bike just in front of the taillight.

2. Remove (4) 3mm allen head screws that hold left side bodywork over the gas tank

- a. Carefully pry left bodywork away from center bodywork over gas tank
- b. There is no need to completely remove the left side fairing



3. Connect (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 first fuse on the left side of the bike (blue fuse)

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 on-board stereo (if equipped)

- a. Carefully remove mirrors
 - b. Remove (4) 3mm screws holding windscreen and remove windscreen
 - c. Remove all of the 3mm allen head screws holding dash panel together
 - d. Carefully pry dash panel away from front fairing to reveal the front speakers
 - e. Solder (1) blue wire from ML-CA to the negative wire (small) of the left speaker
 - f. Solder (1) red wire from ML-CA to the positive wire (large) of the left speaker
 - g. Solder the other blue wire from ML-CA to the negative wire (small) of the right speaker
 - h. Solder the other red wire from ML-CA to the positive wire (large) of the right speaker
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6. Run music lead back to intercom and plug into music socket on intercom

7. Reinstall dash panel and bodywork

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

9. Run 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

10. Run passenger lead out the left side of passenger seat and wire tie to grab rail.

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

11. Start motorcycle and test operation of the unit

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.
