

Installation instructions for Wintec PMR Radio set to intercom GL1800

The PMR radio can be accommodated in any of the front compartments.

The junction box is mounted under the left storage compartment.

The antenna can be an appropriate place in the topcase or on the dashboard mounted. For a hidden installation, the antenna can be placed in the back pad.

First remove the left storage compartment. If the antenna is mounted on the top case to the seat must be removed.

The junction box is placed under the left compartment.

The 6 pin connector for the intercom cable disconnect. The plug connect with the junction box.

The **PTT button** mounted on the left handlebar. They are fastened by the screw for the clutch lever. The cable into the cable channel on the handlebars. Just loosen the screws on the cable channel. Press the cable into it. Then, tighten the screws. The cord around the steering head and connecting with the 2 pin plug of the junction box.

A suitable location for the PMR radio determine. The **Wintec PMR radio is not protected from moisture**. It must either be accommodated in any of the front compartments, or be mounted so that it can be removed or covered in rain.

Laying the cable from the junction box (with the jacks 2.5 mm and 3.5 mm) to the PMR radio and connect.

The power supply cable from the PMR radio lead in the compartment and connect with the red 3-pin 12V connector.

Route the antenna cable to the PMR radio and connect.

Once the cables are connected, the system is operational.

To **test**, the helmet (with headset) connected. The ignition switch on (ACC), turn on the radio and intercom. Check that the intercom and the radio work on helmet. Switch on the PMR radio and set to medium volume. Send with a second PMR radio on the same channel. If everything is connected correctly, the noise from the other device must be heard in the helmet with good volume. With the volume control on the PMR radio, the listening volume to be adjusted. Press the PTT button and check the connection from the bike to another PMR radio.

The volume setting of the intercom affects the voice level (by transmit). The signals from the PMR radio to be superimposed over the intercom. The driver and passenger can listen and speak. A second talk button for the passenger can easily be connected in parallel. **To operate the PMR radio must be turned on the intercom**. During the radio traffic, the radio should not be connected to the headset.

Finally

If everything works, the junction box to protect from moisture.

Then place the junction box under the storage compartment and fix it.

All removed parts grow back.

Should occur during installation or operation problems, please send me an email I can help.



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Connection diagram Wintec PMR Radio-Set

Headset Driver

