



Supplement to Instruction Manual Tectalk Mag

Instead of the built-in rubber antenna described in the original Tectalk manual this PMR 446 walkie-talkie has a magnetic foot antenna, which can be positioned on any magnetic metallic surface (e.g. window sill, car roof, luggage boot flap, boat roof, motorcycle mud guard or luggage rack etc.).

According to the European regulations the antenna is attached to the radio equipment via a fixed cable and together with this forms a unit. It is not permitted to lengthen or shorten the cable, or to enable connection of other antennas by attaching plug-in connectors.

This radio equipment allows optimal radio coverage from vehicles connected to other PMR 446 radio equipment. It consistently reduces excessive RF radiation inside of the vehicle, and furthermore avoids radiation losses, as is otherwise common with walkie-talkies when operated in closed vehicles.

As far as possible, place the magnetic foot antenna on the front section of the car roof and guide the flexible antenna cable through window or door frames into the interior of the vehicle. The antenna should be as free as possible and not placed next to other vertical metallic remote terminals or antennas. An excessively long cable should either be left loose in the vehicle or rolled up. Detach the magnetic foot and stow the antenna away, when not in use. Ensure that contact surfaces on metallic and antenna foot surfaces are clean and dry. The antenna should not remain fixed for too long time in the same spot, as moisture could penetrate and along with the plastic surface of the antenna foot result in rusting and staining of the enamel finish.

Also, when walkie-talkies are in some member states not subject to the "use restriction on handheld phones during driving", you should avoid any inconvenience to the driver by the radio equipment and use it only according to respective traffic conditions. We recommend having a hands-free setup, e.g. AE 740, AE 37 or for motorcycle helmets the MHS 301 headset on-board.

Ensure the device is firmly fixed in the vehicle (e.g. via handheld keepers) or leave any radio communication up to the passenger.

The device may be operated only with rechargeable batteries or batteries. The rechargeable batteries can be recharged only by means of a corresponding connecting cable on the vehicle electrical system.

The current EG conformity declaration and the device-specific documentation can be viewed and downloaded any time at <http://www.hobbyradio.de>. The device is now available for sale in different EU countries, and devices may also be used toll-free and without registration during travelling in A, CH, D, DK, E, F, FIN, GB, GR, H, IRL, IS, L, N, NL, P and S. For use at fixed locations a formal application (with one-off fee) is required in Italy, while there is still no information on the usage options in the new EU member states at the time of printing of this manual. The device corresponds to the European standards EN 301 489-1, -5, EN 300 296-2, as well as EN 60 950 valid for PMR 446 and carries the prescribed CE marking.

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