

TELECO WARRANTY

Teleco guarantees its satellite dishes and terrestrial antennas against any material and/or construction fault and defect. The warranty offered by TELECO is limited to the free-of-charge replacement or repairing of any parts that are deemed faulty by TELECO. The warranty is applicable for a period of 3 YEARS starting from the product purchase date; however, it will only be considered valid if the Customer is able to produce a written document (invoice or tax receipt) showing the purchase date.

The following is excluded from the TELECO warranty:

- a. Damages caused by incorrect installation and/or use and/or maintenance
- b. Damages resulting from product alterations not authorised by Teleco
- Damages resulting from the use of spare parts different from original Teleco parts
- d. Damages resulting from repairs carried out by personnel not authorised by Teleco
- e. Normal part wear;
- f. Expenses incurred for spare parts transport between the Customer's and the service centre
- g. Damages that may occur during transport: the Customer shall always be responsible for transport risks.

Information

Congratulations on your purchase! Teleplus X2/39 is among the most technologically advanced products in the field of satellite TV reception. This handbook has been prepared to provide information on how to install, use, maintain and technical specifications your Teleplus X2/39.

For additional information, please contact your local dealer or directly the manufacturers:

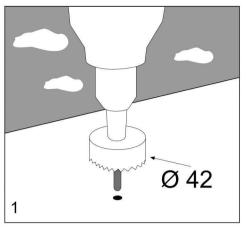
TELECO s.p.a. Via E. Majorana 49

48022 LUGO (RA)

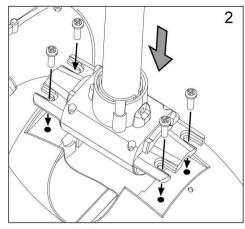
Web site: www.telecogroup.com

Technical attendance: 899.899.856

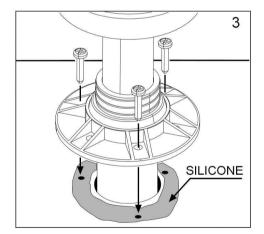
TELECO .p.a. declines all responsibility for any errors contained in this manual. All the contained information are up to the dates of printing and of the above-mentioned software revisions. TELECO .p.a. reserves the right to introduce any modification made necessary by the development of its products.



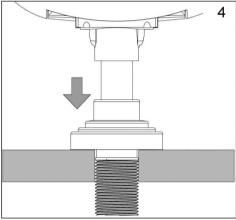
Bore a hole Ø 42 mm in the desired position on the roof of your caravan or motor home.



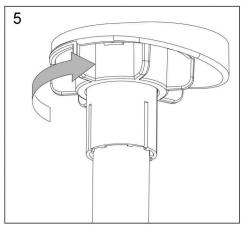
Fasten the mast to the antenna using the four provided screws.



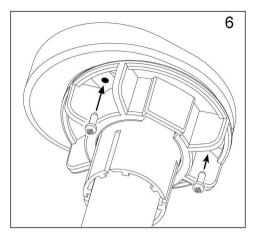
Insert the mast in the hole Ø 42 mm bored in the roof, making sure you apply a layer of silicone under the ring nut. Fasten the ring nut using self-tapping screws (screws not supplied).



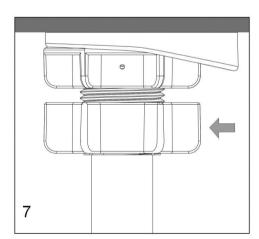
Place the rubber gasket over the ring nut.



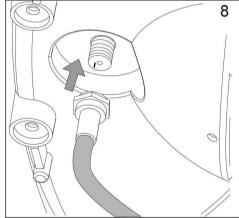
Secure the pipe lead to the roof using the ring nut and its wedge-shaped spacer. Caution: the antenna must be in horizontal position. The wedge-shaped spacer is used to set the antenna in the horizontal position even if the roof is inclined.



Tighten the ring nut on to the wedge spacer by using two 2.9X13 mm self-tapping screws (screws not supplied)



This **mast locking** device must be screwed tight every time you wish to secure the antenna in the desired position. To turn or lift the mast, loosen this ring nut.

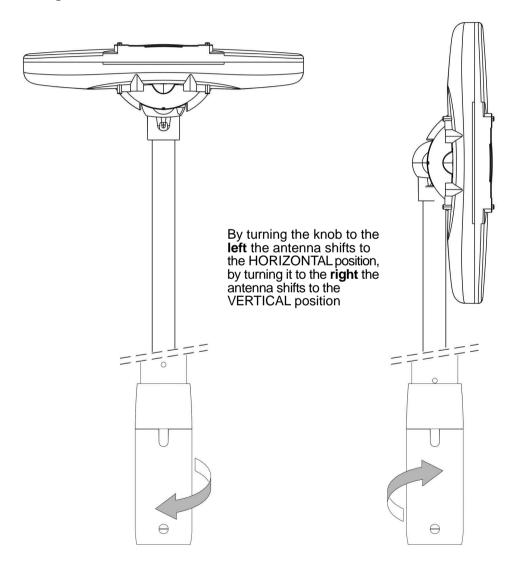


Screw the coaxial cable into the antenna connector.

INSTRUCTIONS FOR THE RECEPTION OF HORIZONTAL OR VERTICAL POLARITY SIGNALS

In some areas certain TV signals are transmitted with horizontal polarity while others are transmitted with vertical polarity

This antenna can be positioned both horizontally and vertically by simply turning the knob at the bottom of the mast.



CONNECTION TO THE AMPLIFIER

Connect the lead exiting from the pole to the **ANT** input of the amplifier. Connect, with the relevant lead, the **TV** connector of the amplifier with the television. Connect the amplifier to a 220 V power socket or a battery, making sure you do not invert the + and - terminals (Fig. 16).

OPERATING INSTRUCTIONS

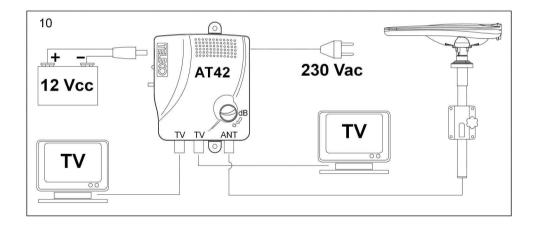
- 1) Rotate the **dB** dial of the amplifier clockwise.
- 2) Tune the television to a channel available in the area where you are located.
- 3) Rotate and lift the antenna via the suitable pole until you get the best image on the TV.

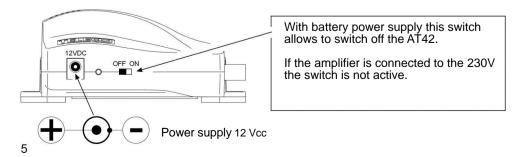
USEFUL TIPS

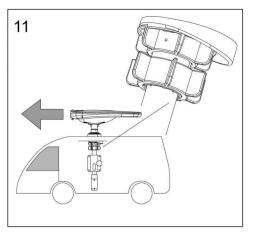
Not all the television signals you can receive in the zone where you are located will necessarily originate from the same direction. So if the quality of a programme image is poor try rotating the antenna as the signal may be coming from a direction different from the others.

GAIN ADJUSTMENT

With the **dB** dial turned all the way clockwise amplifier sensitivity will be at maximum and it is therefore able to receive the weakest signals. If, instead, the signals are very strong there may be image overlap on the TV screen. In this case rotate the **dB** dial anticlockwise slowly until the image is perfect.







When the vehicle is running, always remember to set the antenna in the position shown in the drawing and to tighten the mast locking device.

Technical Specifications:

Gain with Amplifier: Channels 21 - 60 38 dB Channels E5 - E12 22 dB Channels E2 - E4 20 dB

Power supply: 12 Vdc - 220 Vac





Recycling: with a view to reducing disposal of waste electrical and electronic equipment as much as possible, do not throw out this end of life appliance together with other unsorted municipal waste, but make use of a recycling centre.

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