





MANUFACTURERS & SUPPLIERS OF THE



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SM+TM28-P

Made up of SM-P and TM28-P

Installation Instructions:

- 1. Line up mast where you want to install it. For camper vans, mount small mast directly onto the roof. For pop-tops or caravans, mount to take advantage of internal wall bracing-such as at the front of the top corner of the van, where a wooden gusset is often fitted.
- 2. Slide plastic mount along mast to wanted position.
- 3. Mark the two outer holes.

Note: If van is fibreglass use rivets.

- 4. Drill small pilot holes and screw in screws to secure.
- Remove mast.
- 6. Drill and screw in remaining two stainless steel screws.
- 7. Uninstall plastic mounts. Reinstall mounts on to mast, the top mount being inverted (refer to figure 3).
- 8. Apply adhesive.
- 9. Align mast and re-attach to prepared holes position. Screw and tighten outer screw positions..
- 10. Clean up any excess adhesive.
- 11. Remove mast and install two remaining stainless steel screws
- 12. Reinstall mast. Tighten wing nuts to lock mast into place.



TM28-P Parts included:

2 x tee nuts + 2 x thumb screws + 1 x mast cap

SM-P Fixing Kit

- 2 x 5mm x 25mm stainless screws
- 2 x 5mm stainless wing nuts
- 6 x #8 x 3/4" stainless self tapers
- 6 x Special 3/16" diameter Pop Rivets

MOUNT

Screws or Rivets







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Telescopic Mast: TM28-P

1. First take the 32mm Dia mast pole and lay it on a flat table with the three holes facing up. Fig 1.



2. Using a flat thin object such as a butter knife or a finger nail emery board, etc, as an installation tool, place one of the T-nuts onto the end of the tool, refer to photograph. Fig 2



3. Carefully insert the T – Nut into the tube until it lines up with the second rear most hole and raise the t-nut into the hole. Fig 3



4. Hold the T-Nut in place and screw the Thumb screw in a few threads, which will prevent the T-Nut from falling out. Repeat for the top hole. Fig 4



Fig 4

- 5. If installing the mast cap on the 25 mm tube, do so now.
- 6. Then pick up the 32mm mast tube and rotate it so that the T-Nuts and Thumb screws now hang down.
- 7. Place the bottom of the mast on the ground away from you so that the mast is sloped on an angle.
- 8. Look down the end of the tube and rotate the two thumb screws so that the T-nuts look like the picture. Fig 6
- 9. Pull the thumb screws to fully seat the T nuts.
- 10. While holding the 32mm tube in this position, pickup the 25mm dia tube and insert the end into the 32mm dia tube and slide it down until it is sticking out a small length and tighten the thumb screws to hold in place.



Fig 6

Note: If assembling an explorer antenna mount as used of our Nomad, East Coast, optimiser or upgrade antennas then you will need to drill a 5 mm diameter hole in the end to match the mount. Refer to the Antenna instructions section on installing antenna to mast.

