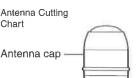
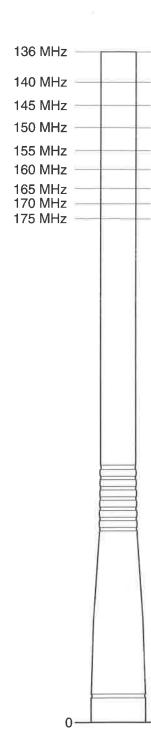


FA-S67VC

Thank you for purchasing the FA-S67VC VHF ANTENNA. Please read these instructions thoroughly before using the



Antenna Cutting Chart Antenna cap



FA-S67VC

FA-S67VC.

The optimum bandwidth is ±3% (approx.) of the tuned frequency. To tune for optimum performance at the center transmit frequency of the radio.

Cutting Instructions

- 1) Align the bottom of the antenna onto the 0 position of the cutting guide diagram at left.
- 2 Mark the antenna at the length corresponding to the desired frequency to be tuned.
- 3 Cut the antenna at the mark made in step 2.
 - Use a wire cutter that can cut at least 1.2 mm (d) of piano wire.
- 4 Apply adhesive to the top of the antenna and attach the supplied antenna cap.
 - Use of Cemedine Co. Super-X No. 8008 black (Icom parts number: 8950002910) or similar is recommended.

NOTE:

The antenna cap must be attached after cutting, otherwise moisture might damage the element.

Center frequency (MHz)	Length (mm)
136	177*
140	169
145	163
150	157
155	151
160	146
165	141
170	137
175	133

^{*}The antenna can be used at its original length for this frequency. No tuning (cutting) is necessary.

CAUTION:

Making antenna cuts at other than the prescribed lengths specified could void the user's authority to operate the equipment.

