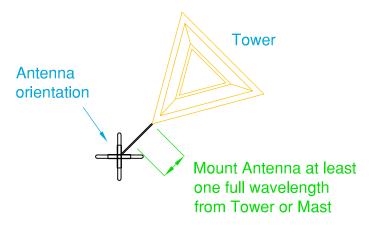
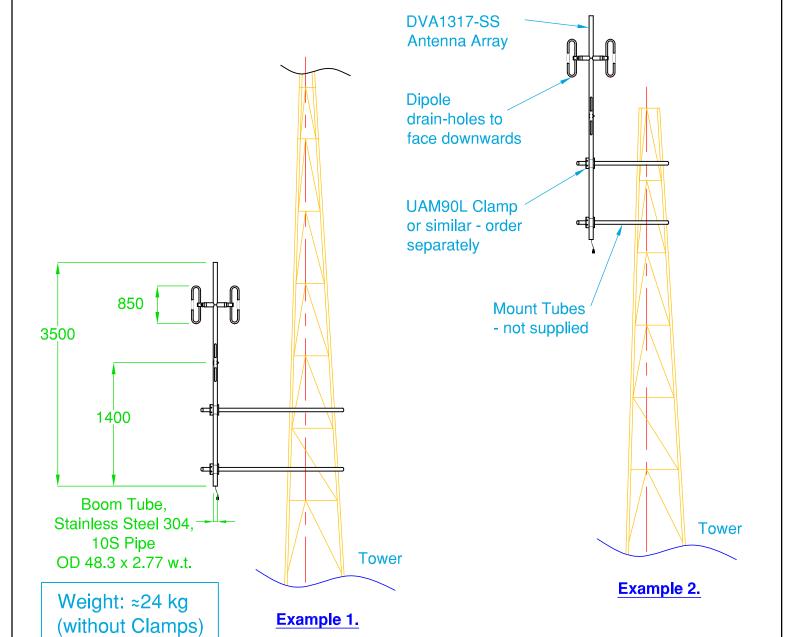
FREQUENCY: 136 - 174 MHz



Top View



Sheet 1.

DVA-1317-SS-R & DVA-1317-SS-R-B

VHF Omni Array Installation Guide



 $\begin{array}{ll} {\sf COPYRIGHT} \cdot \underbrace{ \P {\sf Toc}}_{} {\sf COMMUNICATION} \ {\sf SERVICES} \ {\sf PTY.LTD.} \\ {\sf NO PART OF THIS DRAWING IS TO BE REPRODUCED WITHOUT WRITTEN PERMISSION.} \end{array}$

FREQUENCY: 136 - 174 MHz

Important Note for Installers:

• During site assembly of the Array it is essential that Cables are handled with great care.

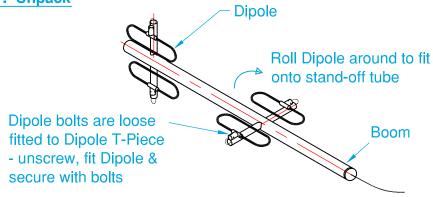
Recommended Tools:

- Side Cutters
- 8mm Spanner

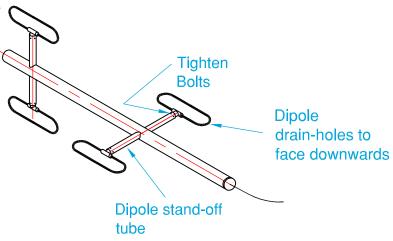
Packing Notes:

- The Array is 'flat packed' for shipping
- Dipoles are partially dissembled and require re-assembly

Step 1: Unpack



Step 2: Fasten Dipoles



Assembly Notes:

- Cut the cable ties holding the first Dipole & carefully roll the Dipole onto the stand-off fasten Dipole using the 3 bolts that are loose fitted into the Dipole T-Piece Note that all
 Dipoles have a drain hole which must face downwards when the Antenna is finally
 installed
- Sight the Dipoles from the end of the Boom .. each Dipole should be at 90° to its neighbouring Dipole and in-line with the Boom.
- Check the tightness of all fasteners

Sheet 2.

DVA-1317-SS-R & DVA-1317-SS-R-B

VHF Omni Array Installation Guide

