

## **King Post Antenna**

MM052 - King Post Antenna for Delta wing microlight

The king post antenna is designed to attach to the top of the king post. The silver part of the antenna should be above the king post in open air. The antenna should not be fixed near a strobe head. Because the antenna is a long way from the cockpit panel you will find that the antenna does not pick up interference from the gps or control panel. Where possible wrap the BNC connectors in amalgamating tape to protect from water.

- Fit the silver antenna to the '+' hole. Secure antenna to king post using cable ties enclosed. The black antenna must be pointing down. The silver antenna must point up. The black middle must be as far to the top of the king post as possible. If not then the antenna will not work to its full potential.
- 2 Cable tie the co-ax cable to the king post every 75mm.
- Route the coax cable through the centre of the wing next to the king post. Do not make any holes in your wing for this to pass through.
- Fit the optional wiring loom from the top of the monopole and route the co-ax down this pole and alongside the trike keel.





- 1. Cut the cable so no spare cable is coiled up.
- 2. Trim the coax and fit the BNC connector as per the picture.
- 3. Tighten the BNC adapter using a spanner

Notes, Take care when fitting the connector. The braiding must not touch the centre core.