

Mounting:**SWINGDOWN MOUNT**

1. Place the base plate of the mount in the desired position and use it as a template.
2. Mark the position of the mounting holes.
3. Drill 4 x 6.4mm (1/4 in) dia holes.
4. Bolt the mount/antenna in place

M12 BASE MOUNT ADAPTOR

1. Mark the mounting position on a horizontal surface or mount and drill a 12mm hole in the marked position.
2. Using a 12mm (metric thread) stainless steel or galvanised bolt, fasten antenna down firmly.

SIDE MOUNTING

1. For sidemount insulators: slide the two mounts onto the mounting tube. Mounts should be spaced not less than 25cm apart.
2. Mark the positions and drill the holes for the sidemount set bolts
3. Hose clamps or similar may be used to mount the antenna to a mounting pole, however suitable insulation should be used to prevent metal to metal contact.
4. Do not over tighten straps or clamps so as to damage the coating or crush mounting tube.
5. Keep antennas matching coil clear of support pole.

Important Factors:

1. The mounting tube must not be drilled or damaged in any way.
2. The antenna should be mounted as high as possible and kept clear of nearby metal objects which may affect antenna tuning, and for best results, should be vertical, not sloping.
3. Note that due to the internal arrangements in this antenna it will exhibit a short circuit if tested with an Ohmmeter or DC circuit tester between inner and outer of coaxial cable.
4. Ensure coaxial connections are sealed against water ingress.
5. Do not allow the coaxial connector to take the cable strain. Secure cable with cable ties or tape.
6. When using a swingdown mount allow sufficient coaxial cable slack to permit antenna to swingdown without cable strain.

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