

VHF Mobile Antennas

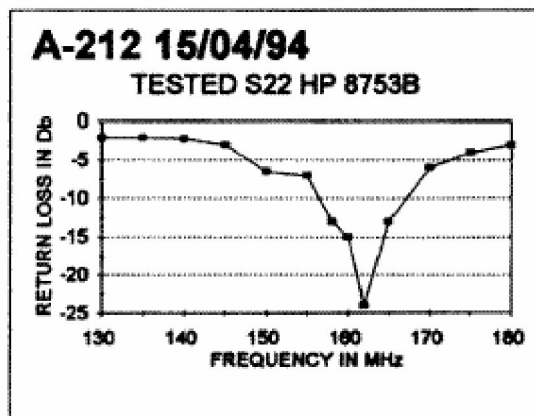
VHF GROUND INDEPENDENT STAINLESS STEEL ANTENNA

The A – 212 is an extremely flexible, electrically designed $\frac{1}{2}$ wave ground independent antenna utilizing a precipitation hardened 17.7PH tapered stainless steel whip. The whip is supplied with an impedance transformer that is air wound and encased in a fibreglass housing to ensure low loss.

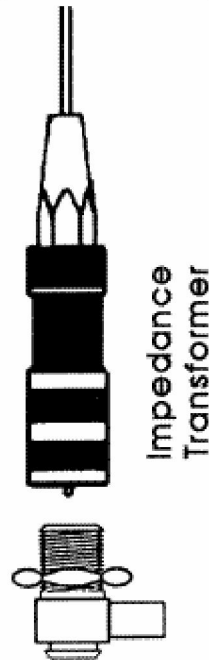
The antenna has a mounting connector rather than a thread receptacle. This antenna mounts to a SO239 (CN-006) female connector, which fits a 5/8" diameter hole mirror or gutter bracket if required.

Tuning is by removing the set screw in the ferrule at the base of the antenna and cutting the whip to the required length with bolt cutters.

MODEL A – 212
4Ft (1219mm long) S/S G.I.D. Whip
VHF High Band 148-175 MHz
Ground Independent 2.5Db Gain
VSWR < 1.2 : 1
Impedance 50 Ohms



Replaceable Whip



CN-006 (SO239)
Mounting Connector