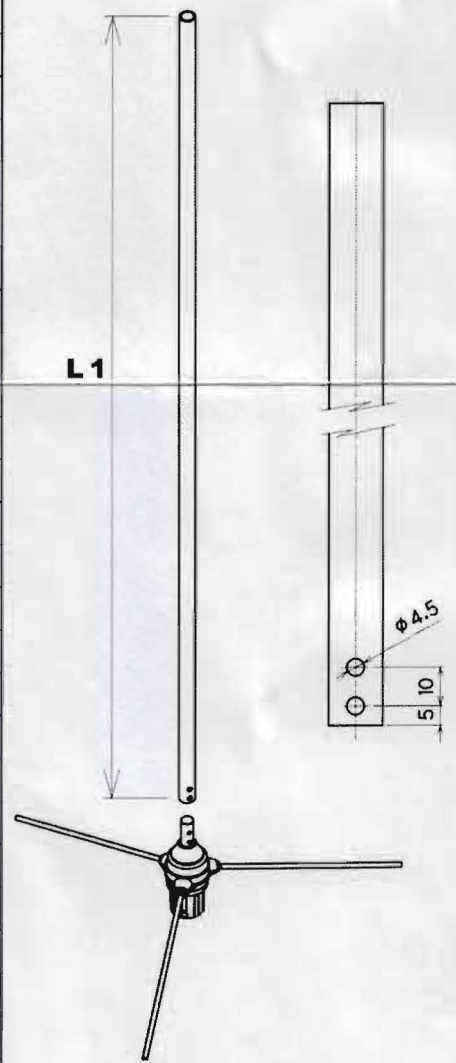
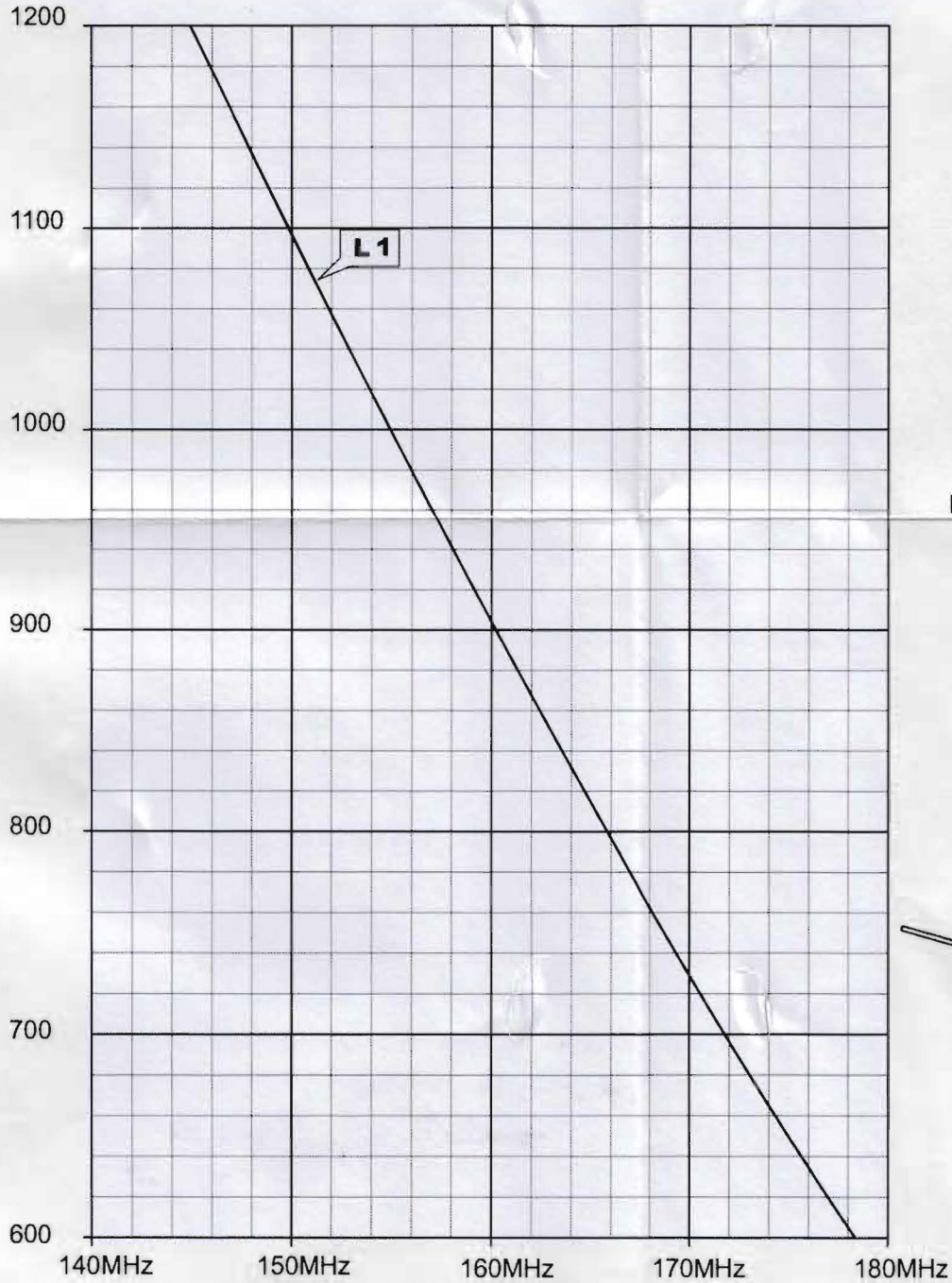




# BC101 CUTTING CHART

L(mm)



Frequency

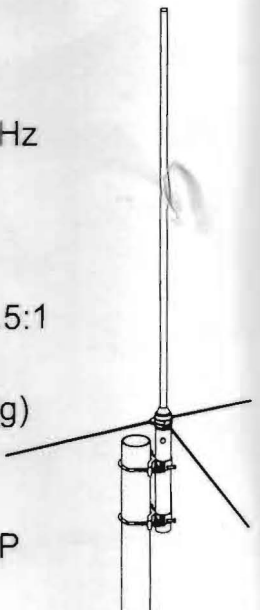
**DIAMOND**  
ANTENNA

## BC101

Commercial Fixed station antenna  
With Cutting chart

### SPECIFICATION

Frequency	:144~174MHz
Gain	:3.5dB
Max. Power	:200W
Impedance	:50 Ohms
VSWR	:Less than 1.5:1
Length	:4.9ft(1.5m)
Weight	:2.2lbs(0.99Kg)
Mast Diameter	:30 $\phi$ ~ 62 $\phi$
Connector	:MJ
Type	:5/8 Wave GP



**DIAMOND ANTENNA CORP.**