



# MOSLEY DIPLOMAT GP

The "DIPLOMAT", DI-2

## VERTICAL GROUND PLANE ANTENNA 144 to 175 MHz

### DIPLOMAT-2

A 5/8 wave omni-directional vertically polarized 2 meter antenna with a low angle of radiation ideal for base-to-mobile operation. Features the Mosley "Induct-O-Match" system for loading and impedance matching and a female coax connector that is easily fastened to the radial support for a long lasting connection.

### CUSTOMIZING the DIPLOMAT 2...

Customize-It-Yourself - a feature of the antenna that permits you to monitor the action of the 21st Century. This remarkable 2 meter antenna may be easily cut to any desired frequency between 150 and 175 MHz. Simple, concise instructions are supplied with the Diplomat 2. Now you can tune into the police and the fire department, industrial, emergency net, utility, forestry, marine traffic communications, and many more interesting, useful, and informative broadcasts available on 150 through 175 MHz.

Business Band transmitting and receiving are possible on your own assigned frequency in this range. The Diplomat 2 is ideal for anyone having a need for 2 meter base-to-base or base-to-mobile communications.

Please [contact us](#) for more information regarding your antenna requirements.

### DIPLOMAT-2 (144 MHz) Example

<b>Frequency, MHz</b>	144	
<b>Gain, dB</b>	3.4	
<b>Power Rating, watts</b>	1000 CW / 2000 SSB	
<b>Antenna Height</b>	4 ft	1.22 m
<b>Radial Element Length</b>	19 in	48.26 cm
<b>Wind Load, EIA 80 MPH</b>	6 lbs	2.72 kg
<b>Mast Size hardware equipped (OD)</b>	1.5 in	3.81 cm
<b>Assembled weight</b>	2 lbs	0.9072 kg

