

## 26-28 MHz Unity Gain

## CITIZEN BAND MOBILE ANTENNA

**Performance:** This premium citizen band antenna features a power handling capacity of 200 watts insuring reliable performance.

**Stylish and Durable:** These antennas are manufactured using the finest corrosion resistant materials and finishes available. The base is triple plated chrome brass with a large insert molded low loss coil form and a spring loaded, gold plated contact.

**Broadband:** The large diameter coil form used in the construction of the loading coil allows for a wider operational bandwidth and better matching characteristics than competitive models.

**Weatherproof:** O ring seals and overlap construction keep moisture out of the antenna.

**Value:** This antenna performs as well or better than any on the market and features a great price to performance ratio.

**Standard Mounting:** All Comtelco base loaded antennas mate with the standard TAD/NMO type mount.

**ELECTRICAL SPECIFICATIONS:**

<b>FREQUENCY RANGE:</b>	26-28MHz
<b>GAIN:</b>	Unity
<b>IMPEDANCE:</b>	50 ohms
<b>POWER RATING:</b>	200 watts
<b>VSWR:</b>	<1.5:1
<b>RADIATION PATTERN:</b>	Omni directional

**MECHANICAL SPECIFICATIONS:**

<b>RADIATOR:</b>	Tapered stainless whip .125 dia.
<b>BASE:</b>	ABS, spring loaded contact
<b>LENGTH:</b>	52" Maximum
<b>MOUNTING:</b>	Standard TAD/NMO type

CB1800	Brite Finish
CB1800S	Brite Finish with Shock Spring
CB1800B	Black Finish
CB1800BS	Black Finish with Shock Spring

