

## **GMAX “Gold” Antenna**

### **806-896 MHz, 3dB Gain**

Designed for the “Gold Trim” versions of luxury cars offered by many leading auto manufacturers, the GMAX-8053 features a molded polymer base, spring loaded contact pin, and a .100” gold plated stainless steel rod. The rod is then clear coated for durable, fade resistant trouble free service.

#### **Features:**

- ◆ Factory tuned for cellular; field adjustable for SMR
- ◆ 1-1/8” -18 mounting threads mate with all 3/4” MAXRAD mounts

#### **Electrical Specifications**

##### **Maximum Power:**

150 Watts

##### **VSWR at Resonant Point:**

<1.5:1

##### **Nominal Impedance:**

50 Ohms

##### **Antenna Type:**

5/8 wave over a 1/4 wave

#### **Mechanical Specifications**

##### **Radiator Material:**

.100” dia. stainless steel, solid gold plated & clear coated

##### **Base Coil Housing:**

Molded polymer with a plated brass insert ring and a spring loaded, brass contact pin

##### **Antenna Height:**

Approx. 13” at lowest frequency

#### **GMAX-8053**

Model #	Frequency Range	Factory Tuned Frequency	Rod/Coil Type	Gain
GMAX-8053	806-896 MHz	835 MHz	Collinear/Open	3dB