

# **SHOCK WAVE** 4T

4" Aluminum Bullet Horn Super Tweeter with Titanium Diaphragm



# **Pro Audio Super Tweeter**

JBL Pro audio super tweeter with bullet horn design, compression driver technology, titanium diaphragm and die cast aluminum housing. The bullet type phase plug design offers directional control of the radiation pattern, and effortlessly reproduces competition level high-end volume and frequency response while maintaining crystal clarity. Two 2.2uF/100 volt capacitors are included to eliminate potentially harmful low frequencies.

## **Features and Benefits**

### **Bullet Type Phase Plug Horn Design**

The bullet type phase plug horn is capable of delivering remarkably efficient, high output for a given input power. The tweeter helps optimize sound dispersion by controlling directivity, allowing greater SPL whether on or off axis.

# **Compression Driver Technology**

The tweeter utilizes compression driver technology for increased maximum SPL, sensitivity and bandwidth, as well as reduced harmonic distortion.

## **High Quality Die Cast Aluminum Housing**

The elegant aluminum die cast housing allows for a classy aesthetic integration in any car.

#### **Titanium Diaphragm**

The extremely rigid titanium diaphragm is light weight and low density, allowing for a flatter response, broad frequency range and pinpoint accuracy.

#### **Versatile Installation Options**

The Shock Wave 4T is conveniently designed with a 37mm (1.5-inch) mounting depth and 72mm (2.8-inch) cutout diameter, allowing it to be installed in either car door or A pillar.

## **Supplied Capacitor**

Two 2.2uF/100 volt capacitors are included to help eliminate potentially harmful low end frequencies.

# What's in the box:

2x Tweeter

2x 2.2uF 100 volts capacitor

# **Technical specifications:**

- ► Power Handling: 35W RMS, 70W peak
- ► Sensitivity (@1w/m): 103dB
- Frequency Response: 2.5kHz 20kHz
- ► Nominal Impedance: 4.0 ohms
- ► Crossover Circuit: 2.2 µF/ 100V

