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Bazooka BTA850FH

Bazooka BTA850FH Big EZ Bass Amplified Subwoofer Kit User Manual

Model: BTA850FH | Brand: Bazooka

INTRODUCTION

The Bazooka BTA850FH Big EZ Bass Amplified Subwoofer Kit is designed to enhance your audio system with powerful bass response. This 8-inch subwoofer features an integrated 50-watt amplifier, providing a complete bass solution for both OEM and aftermarket integration. Its unique tube design and corner-loading optimization ensure efficient sound output and flexible installation in various vehicles.



Image: Front view of the Bazooka BTA850FH Big EZ Bass Amplified Subwoofer Kit.

KEY FEATURES

- 8-inch subwoofer for deep bass.
- Integrated 50-watt amplifier for efficient power delivery.
- Complete bass solution for universal OEM and aftermarket integration.
- High-efficiency woofer specifically designed and reinforced for Bass Tubes enclosures.
- Includes universal FAST-9999 and BTAH extension cables for simplified installation.
- Optimized for corner-loading to maximize bass performance.
- Frequency Response: 39Hz 250Hz (crossover at 250Hz).
- Durable tube enclosure design for optimal sound pressure.

PACKAGE CONTENTS

Your Bazooka BTA850FH kit includes the following items:

- Bazooka BTA850FH Big EZ Bass Amplified Subwoofer Kit
- Wiring Harness
- Installation Hardware
- Instruction Manual
- Universal FAST-9999 and BTAH Extension Cables

TECHNICAL SPECIFICATIONS

Feature	Detail
Model Name	BTA850FH
Speaker Type	Subwoofer
Subwoofer Diameter	8 Inches
Power Output	50 Watts (RMS)
Max Power Output	90 Watts
Impedance	2 Ohms
Frequency Response	39Hz - 250Hz
Crossover Range	250Hz
Connectivity Technology	RCA, Wired
Wireless Communication	Bluetooth
Control Method	Touch

Product Dimensions	23.5"D x 10.5"W x 10.2"H
Item Weight	5 Pounds
Power Source	Battery Powered
Warranty Type	Limited



Image: Diagram showing the dimensions of the Bazooka BTA850FH subwoofer.

SETUP AND INSTALLATION

The Bazooka BTA850FH is designed for straightforward installation in various vehicle types, including cars and trucks. The kit includes a wiring harness, installation hardware, and universal FAST-9999 and BTAH extension cables to simplify the process.

Understanding Bazooka Bass Tubes Design

The unique tube design of Bazooka subwoofers is engineered for optimal sound output and efficient bass delivery. This design, combined with corner-loading optimization, helps amplify the bass within your vehicle's interior.

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Video: An overview explaining the design principles and benefits of Bazooka Bass Tubes.

Connection Overview

The integrated amplifier simplifies wiring by eliminating the need for a separate external amplifier. Connections typically involve power, ground, remote turn-on, and audio input (RCA or high-level).



Image: Rear view of the Bazooka BTA850FH showing input and power connections.

Mounting

The BTA850FH comes with straps for secure mounting. These straps allow for quick removal if additional cargo space is needed. For a more permanent installation, optional UMS Brackets can be used.

- 1. **Positioning:** Place the subwoofer in a corner of your vehicle's cargo area or trunk for optimal bass amplification.
- 2. Securing: Use the provided straps to firmly secure the subwoofer, preventing movement during driving.
- 3. **Wiring:** Connect the power, ground, remote turn-on, and audio input cables according to the detailed instructions in the included manual. Ensure all connections are tight and properly insulated.

OPERATING INSTRUCTIONS

Once installed, the Bazooka BTA850FH is ready to deliver enhanced bass to your audio system. The unit features touch controls for easy adjustment.

- Power On/Off: The subwoofer typically turns on automatically with your vehicle's audio system via the remote turn-on wire.
- Volume/Gain Control: Adjust the gain setting on the amplifier to match the output of your head unit. Start with the gain low and gradually increase it until the desired bass level is achieved without distortion.
- Bass Boost: Utilize the bass boost feature to fine-tune the low-frequency impact to your preference.
- Crossover Adjustment: The integrated crossover is set at 250Hz, ensuring that only low frequencies are reproduced by the subwoofer for clear, deep bass.
- Bluetooth Connectivity: If your head unit supports Bluetooth audio output, you can connect wirelessly to the subwoofer for convenient audio streaming.

MAINTENANCE

To ensure the longevity and optimal performance of your Bazooka BTA850FH subwoofer, follow these general maintenance guidelines:

- **Cleaning:** Regularly wipe the exterior of the tube with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners.
- **Connection Checks:** Periodically inspect all wiring connections (power, ground, remote, RCA) to ensure they remain secure and free from corrosion.
- **Ventilation:** Ensure the amplifier section has adequate ventilation to prevent overheating. Do not obstruct any vents.
- **Physical Inspection:** Check the woofer and grille for any signs of damage. The grille is designed to protect the subwoofer from accidental impact.

TROUBLESHOOTING

This section provides general guidance for common issues. For detailed troubleshooting steps, please refer to the comprehensive instruction manual included with your product.

- No Power: Check all power connections, including the fuse. Ensure the remote turn-on wire is properly
 connected and receiving a signal from your head unit.
- **No Sound:** Verify audio input connections (RCA or high-level). Check the gain settings and ensure the head unit's volume is up.
- **Distorted Sound:** Reduce the gain setting on the subwoofer amplifier. Ensure your head unit's output is not clipping. Check for loose wiring.
- Weak Bass: Confirm proper placement (corner-loading is recommended). Adjust gain and bass boost settings. Ensure the subwoofer is receiving adequate power.

WARRANTY AND SUPPORT

The Bazooka BTA850FH Big EZ Bass Amplified Subwoofer Kit comes with a **Limited Warranty**. For specific terms and conditions of your warranty, please refer to the warranty information provided in your product packaging or contact Bazooka customer support.

For technical assistance, service, or further inquiries, please visit the official Bazooka website or consult your product's instruction manual for contact details.

Related Documents - BTA850FH

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Bazooka RBCM-100 Remote Bass Control Module for Amplified Bass Tubes

Detailed information on the Bazooka RBCM-100 Remote Bass Control Module, including its compatibility with various Bazooka powered tubes (EL, SM, BTA series), cable specifications, and operational functions for adjusting amplifier gain and subwoofer bass levels.



Bazooka FAST-BTAH 5 Meter Extension for Amplified Bass Tubes Speaker Systems

Installation guide and product information for the Bazooka FAST-BTAH 5 meter extension cable, a factory audio system T-harness designed for amplified Bass Tubes speaker systems. This guide details hook-up instructions for adding bass to a vehicle without cutting or splicing wires.



Bazooka Subwoofer Installation Manual: Models BTA6250D, BTA8250D, BTA10250D

Comprehensive installation manual for Bazooka car subwoofers, covering placement, mounting, wiring, specifications, features, troubleshooting, and warranty information for models BTA6250D, BTA8250D, BTA8250D-DE, and BTA10250D-DE.



Bazooka Subwoofer Installation Manual: Models, Wiring, and Specifications

Comprehensive installation manual for Bazooka subwoofer speaker systems, covering model features, placement recommendations, wiring diagrams, technical specifications, troubleshooting, and warranty information.



Bazooka Bass Tubes Installation Manual - Car & Marine Audio Systems

Official installation manual for Bazooka Bass Tubes subwoofer systems (BT, BTA, MBT, MBTA series). Includes detailed guides on placement, mounting, wiring, specifications, troubleshooting, and warranty for automotive and marine applications.



Bazooka BTA Series Amplified Tube Installation Manual

Installation manual for Bazooka BTA Series amplified tube subwoofer speaker systems, covering models BTA6250D, BTA8250D, BTA10250D, BTA8250D-DE, and BTA10250D-DE. Includes helpful hints, vehicle and boat placement recommendations, mounting instructions, wiring diagrams, specifications, features, troubleshooting, and warranty information.