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Scosche SAHD675B

Scosche SAHD675B Speaker Adapters Instruction Manual

Model: SAHD675B | Brand: Scosche

1. Product Overview

The Scosche SAHD675B Speaker Adapters are designed to facilitate the installation of aftermarket 6.5-inch or 6.75-inch speakers into select 1996-2013 Harley-Davidson motorcycles. These adapters ensure a secure and seamless fit, allowing for an audio system upgrade without extensive modifications. Crafted from durable Acrylonitrile Butadiene Styrene (ABS) plastic, they offer a reliable solution for integrating new speakers into factory fairing locations.



Image 1.1: The Scosche SAHD675B kit, including two speaker adapters, two gaskets, and mounting screws.

2. Safety Precautions

- Always disconnect the vehicle's negative battery terminal before beginning any electrical installation to prevent short circuits and electrical shock.

- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- Ensure all wiring connections are secure and properly insulated to prevent electrical hazards.
- Refer to your vehicle's service manual for specific instructions on panel removal and wiring diagrams.

Video 2.1: This video demonstrates the process of disconnecting the negative battery terminal, a crucial first step for any vehicle electrical work.

3. Package Contents

The Scosche SAHD675B Speaker Adapter kit includes the following components:

- (1) Pair of 1996 to 2013 Harley Davidson® Fairing 6.5” to 6.75" Speaker Adapters

4. Product Specifications

Feature	Specification
Model Name	SAHD675B
Material	Acrylonitrile Butadiene Styrene (ABS)
Speaker Size Compatibility	6.5 Inches, 6.75 Inches
Maximum Top Mount Diameter	5 3/4" (146mm)
Product Dimensions	8.46"D x 6.5"W x 8.46"H
Color	Black
Vehicle Service Type	Motorcycle (Harley-Davidson)
Water Resistance Level	Water Repellent

5. Compatibility Guide

These speaker adapters are specifically designed for select 1996-2013 Harley-Davidson models with 6.5" factory fairing speaker locations. They are compatible with most 6.5" or 6.75" aftermarket speakers, provided the speaker's maximum top mount diameter does not exceed 5 3/4" (146mm).



Image 5.1: Detailed fit guide for SAHD675B showing compatible speaker sizes (6 1/2" and 6 3/4") and maximum speaker cutout dimensions. Note that 5 1/4" or 6" speakers are not compatible.



Image 5.2: Compatibility chart indicating that the adapters fit Harley-Davidson FL Touring Models from 1996-2013, specifically those with 6.5" factory fairing speakers.

6. Installation Instructions

6.1. Preparation

1. Ensure the vehicle is turned off and the ignition key is removed.
2. Disconnect the negative battery terminal to prevent electrical issues during installation. (Refer to Video 2.1)

6.2. Removing Existing Components

3. Carefully remove the door panels or fairing panels where the factory speakers are located. Unplug any wiring connections and locate any hidden screws or clips.
4. Unscrew and remove the factory speakers from their mounting locations. Disconnect their wiring.

Video 6.1: This video provides a general guide on how to remove door panels and factory speakers, which is a common first step for

speaker replacement.

6.3. Wiring the New Speakers

5. Connect the new aftermarket speaker wires to the vehicle's factory speaker wiring. You may use splice connectors or, if available, pre-wired speaker harnesses for a cleaner connection. Match the positive and negative terminals correctly.

6.4. Mounting the New Speakers with Adapters

6. Place the Scosche SAHD675B speaker adapter plate into the factory speaker opening. Ensure it aligns correctly with the mounting points.
7. Mount your new aftermarket speaker onto the adapter plate using the screws provided with your new speaker. Ensure the speaker is securely fastened to the adapter.



Image 6.1: A single speaker adapter ring, designed for a precise fit.







Image 6.2: Side profile of the speaker adapter, highlighting its depth and structure.



Image 6.3: A close-up view of the adapter, showing the durable ABS plastic construction.

6.5. Reassembly and Testing

8. Re-install the door panels or fairing panels, ensuring all clips and screws are properly secured.
9. Reconnect the negative battery terminal.
10. Turn on the vehicle's audio system and test the new speakers to ensure proper functionality and sound quality.

7. Troubleshooting

- **No Sound from Speakers:** Check all wiring connections for looseness or incorrect polarity. Ensure the new speakers are properly connected to the adapter and the vehicle's wiring. Verify the audio system is powered on and configured correctly.
- **Distorted Sound:** Check for loose connections or damaged wiring. Ensure the speaker is securely mounted and not vibrating against the panel. Verify the speaker's impedance matches the amplifier's output.
- **Speakers Don't Fit:** Double-check the maximum top mount diameter of your aftermarket speakers against the adapter's specifications (5 3/4" or 146mm). Ensure you have the correct adapter for your specific Harley-Davidson model and year.

8. Warranty and Support

Scosche SAHD675B Speaker Adapters are backed by Scosche's Limited Warranty and Lifetime Tech Support. For technical assistance or warranty claims, please contact Scosche customer service.

Contact Information: Refer to the official Scosche website or product packaging for the most current support details.

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