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› [DS18](#) /

› [DS18 TJ-SBAR/BK TJ Wrangler Overhead Sound Bar System User Manual](#)

DS18 TJSBARBK

DS18 TJ-SBAR/BK TJ Wrangler Overhead Sound Bar System

Model: TJSBARBK | Brand: DS18

PRODUCT OVERVIEW

The DS18 TJ-SBAR/BK is an overhead sound bar system specifically engineered for Jeep TJ Wrangler models. This system is designed to accommodate four 6.5-inch speakers and two 1.75-inch tweeters, providing an enhanced audio experience. Constructed from UV-resistant, high-density plastic, it offers durability and protection against environmental elements.



Image: Front view of the DS18 TJ-SBAR/BK Overhead Sound Bar, showcasing the speaker and tweeter cutouts.

SETUP GUIDE

1. Unboxing and Package Contents

Carefully unpack all components from the box. Verify that the following items are included:

- DS18 TJ-SBAR/BK Overhead Sound Bar
- Mounting Brackets
- Input Cable
- Necessary Fasteners (bolts, screws)

Note: Speakers and tweeters are not included with the sound bar and must be purchased separately.

2. Installation Instructions

Installation of the DS18 TJ-SBAR/BK involves mounting the sound bar to the vehicle's roll bar. The design is based on OEM fitment for TJ Jeep models, aiming for a seamless installation.

- 1. Prepare the Vehicle:** Ensure the vehicle's interior is clean and free of obstructions in the area where the sound bar will be mounted.
- 2. Install Speakers and Tweeters:** Before mounting the sound bar, install your chosen 6.5-inch speakers and 1.75-inch tweeters into their designated openings. The sound bar is designed to accommodate these sizes.

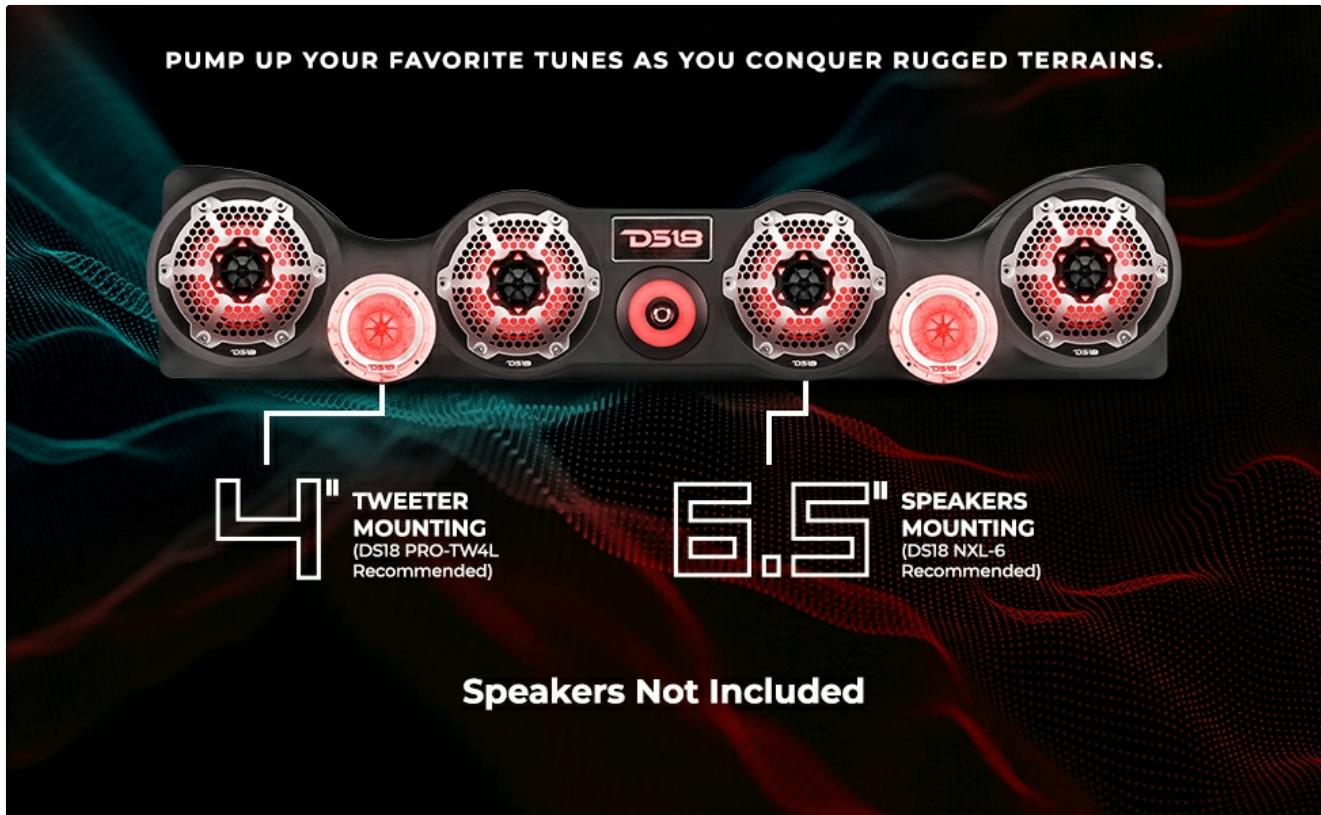


Image: Diagram illustrating the recommended mounting locations for 6.5-inch speakers and 4-inch tweeters (PRO-TW4L recommended) on the sound bar.

- 3. Attach Mounting Brackets:** Secure the provided mounting brackets to the sound bar. These brackets are designed for attachment to the Jeep TJ roll bar.

THANKS TO A DESIGN BASED AROUND THE OEM OF THE TJ JEEP, INSTALLATION IS SEAMLESS AND HASSLE-FREE.



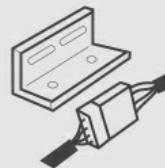
OEM
FITMENT

ABS

ABS
INJECTION
MOLDING



UV
PROTECTED



MOUNTING
BRACKET
& INPUT
Cable Included

Join countless satisfied customers who have transformed their off-road experiences with the DS18 TJ-SBAR Jeep TJ Overhead Bar System.

Image: Visual representation of the sound bar's features including OEM fitment, ABS injection molding, UV protection, and the included mounting bracket and input cable.

4. **Mount the Sound Bar:** Position the sound bar assembly onto the vehicle's roll bar. Align the mounting brackets with the existing holes on the roll bar. Secure the sound bar using the provided fasteners. *Note: In some cases, minor adjustments or drilling of additional holes in the brackets may be required for optimal alignment with the vehicle's factory sound pod holes. Ensure proper fitment before tightening all fasteners.*
5. **Route Wiring:** Carefully route the speaker and tweeter wiring through the sound bar and connect them to your audio system. Ensure all connections are secure and insulated.



Image: The DS18 TJ-SBAR/BK sound bar installed in a Jeep Wrangler, demonstrating its overhead placement and integration with the vehicle's interior.

OPERATION

Once installed and wired, the DS18 TJ-SBAR/BK functions as an enclosure for your speakers and tweeters, integrating them into your vehicle's audio system.

Connecting to Audio Source

The sound bar itself does not contain active audio components but provides the housing for your speakers. Connect the speakers and tweeters installed within the sound bar to your vehicle's amplifier or head unit. The system supports Bluetooth connectivity if your connected audio source (e.g., smartphone, laptop) has this feature and is paired with your vehicle's head unit.

Recommended uses include playing music from various sources through your vehicle's audio system.

MAINTENANCE

Cleaning

To maintain the appearance and integrity of your DS18 TJ-SBAR/BK, regularly clean its exterior. Use a soft, damp cloth to wipe down the UV-resistant plastic. Avoid abrasive cleaners or solvents, as these can damage the finish.

Storage

If the sound bar needs to be removed and stored, ensure it is kept in a dry, cool place away from direct sunlight and extreme temperatures to prevent material degradation.

TROUBLESHOOTING

- **Speakers/Tweeters Do Not Fit:** Ensure you are using 6.5-inch speakers and 1.75-inch tweeters as specified. Some speaker models may have larger frames or grilles requiring minor modifications to the sound bar openings for a flush fit.
- **Mounting Bracket Alignment Issues:** If the mounting brackets do not perfectly align with your Jeep TJ's factory roll bar holes, minor drilling of new holes in the brackets or using slightly longer M8-1.25 mounting bolts with spacers may be necessary to achieve a secure fit.
- **No Sound from Speakers:**
 - Verify all speaker and tweeter wiring connections are secure and correctly polarized (+/-).
 - Check the connections to your amplifier or head unit.
 - Ensure the amplifier or head unit is powered on and functioning correctly.
- **Water Intrusion:** While the material is UV resistant, the sound bar itself is not waterproof. Ensure proper sealing around speaker openings and wire entry points to prevent water damage to internal components, especially in open-top vehicles.

SPECIFICATIONS

Feature	Detail
Model Name	TJSBARBK
Speaker Type	Soundbar (Enclosure)
Recommended Uses For Product	For Music Players, In-car audio systems
Color	Black
Product Dimensions (D x W x H)	25"D x 18"W x 10"H
Item Weight	13.32 pounds (6.06 Kilograms)
Material	UV Resistant, High-Density Plastic (ABS Injection Molding)
Speaker Accommodation	4x 6.5" Speakers
Tweeter Accommodation	2x 1.75" Tweeters (4" Tweeter Mounting)
Compatible Vehicle Service Type	Car (Jeep TJ Wrangler)
Mounting Type	Overhead Sound Bar
UPC	810005184793
Manufacturer	DS18

WARRANTY INFORMATION

The DS18 TJ-SBAR/BK comes with a **Limited Warranty**. For detailed information regarding warranty coverage, terms,

and conditions, please refer to the official DS18 website or contact their customer support directly. Keep your proof of purchase for warranty claims.

SUPPORT

For technical assistance, installation queries, or any other support needs, please contact DS18 customer service. You can find contact information and additional resources on the official DS18 website:

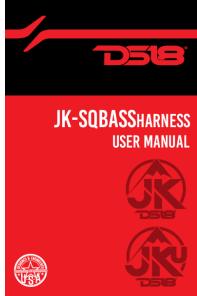
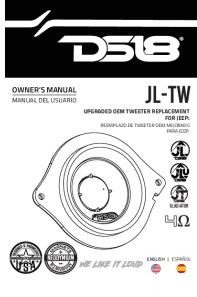
[Visit the DS18 Store on Amazon](#)

Note: Always refer to the manufacturer's official channels for the most up-to-date support information.

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Related Documents - TJSBARBK

	<p>DS18 JL24-SBAR22LD Loaded Jeep Overhead Sound Bar Owner's Manual and Installation Guide</p> <p>Comprehensive owner's manual and installation guide for the DS18 JL24-SBAR22LD Loaded Jeep Overhead Sound Bar. Features include digital LED lighting, plug-and-play harness, and detailed specifications for Jeep JL/JLU/JT models.</p>
	<p>DS18 JL-SB6 6.5" Soundbar Speaker Upgrade Kit for Jeep Wrangler JL/Gladiator JT - Installation Manual & Specifications</p> <p>Detailed owner's manual and specifications for the DS18 JL-SB6 6.5" soundbar speaker upgrade kit, designed for Jeep Wrangler JL and Gladiator JT. Includes installation instructions, packing list, tools required, and technical specifications.</p>
	<p>DS18 NXL & CF Series Marine/UTV Speaker Owner's Manual and Specifications</p> <p>Comprehensive owner's manual and technical specifications for DS18 NXL6, NXL8, CF65, and CF8 marine/UTV coaxial speakers, including features, installation guides, and dimensions.</p>

	<p><u>DS18 JK-SQBASSHARNESS User Manual: Jeep JK/JKU Under Seat Subwoofer Installation Guide</u></p> <p>Comprehensive user manual for the DS18 JK-SQBASSHARNESS, detailing the installation of the under-seat subwoofer system for Jeep JK and JKU models. Includes item lists, tools required, step-by-step instructions, and wiring diagrams.</p>
	<p><u>DS18 NXL-X8TPNEO 8" Wakeboard Pod Tower Speakers Owner's Manual</u></p> <p>Detailed owner's manual for DS18 NXL-X8TPNEO 8-inch wakeboard pod tower speakers. Features include marine-grade construction, integrated RGB lighting, and comprehensive installation guides. Visit DS18.COM for more.</p>
	<p><u>DS18 JL-TW Upgraded OEM Tweeter Replacement for Jeep Wrangler</u></p> <p>This manual provides information on the DS18 JL-TW, an upgraded OEM tweeter replacement designed for Jeep Wrangler models (JL/JLU/JT) from 2018-2024. It covers features, specifications, and installation for both dashboard and soundbar locations.</p>