

YWGMGJND B0DTHB43X7

YWGMGJND Tail Light Instruction Manual for Audi A4/S4/RS4
Avant Allroad B9 (2020-2023) - Left Inner

Model: B0DTHB43X7

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your YWGMGJND Left Inner Tail Light assembly. This product is designed as a direct replacement for specific Audi A4, S4, RS4 Avant, and Allroad B9 models manufactured between 2020 and 2023. Proper installation and care will ensure optimal performance and safety.

2. SAFETY INFORMATION

Always prioritize safety when working on your vehicle. Failure to follow these safety guidelines may result in injury or damage to the vehicle.

- Ensure the vehicle is turned off and the parking brake is engaged before beginning any work.
- Disconnect the vehicle's battery if instructed or if working near electrical components to prevent electrical shock.
- Wear appropriate personal protective equipment, such as gloves and eye protection.
- If you are unsure about any step of the installation process, consult a qualified automotive technician.
- Keep all tools and small parts away from children.

3. PACKAGE CONTENTS

Please verify that all components are present and undamaged upon opening the package.

- 1 x YWGMGJND Left Inner Tail Light Assembly (Model: B0DTHB43X7)
- (Additional mounting hardware or instructions may be included depending on the specific kit.)

4. SPECIFICATIONS

Feature	Detail
Brand	YWGMGJND

Feature	Detail
Model Number	B0DTHB43X7
Applicable Models	Audi A4, S4, RS4 Avant, Allroad B9 (2020, 2021, 2022, 2023)
Placement on Vehicle	Left Inner
Material	High-quality ABS plastic
Functions	Driving Light, Brake Light, Warning Light, Stop Light, Turn Signal, Reversing Light
Key Features	Durable, water-resistant, shock-resistant, heat-resistant, improved visibility and safety, direct replacement design.
Product Dimensions (L x W x H)	Approximately 0.39 x 0.39 x 0.39 inches
Item Weight	Approximately 2.2 pounds

5. SETUP (INSTALLATION)

This tail light assembly is designed for direct replacement, utilizing the original auto interface. While installation is generally straightforward, professional installation is recommended if you are not familiar with automotive electrical systems or body panel removal.

Required Tools (Typical):

- Socket wrench set
- Screwdriver set (Phillips and flathead)
- Plastic trim removal tools (recommended to prevent scratches)
- Work light

Installation Steps (General Guide):

- Preparation:** Park the vehicle on a level surface, engage the parking brake, and turn off the ignition. It is advisable to disconnect the negative terminal of the car battery.
- Access the Tail Light:** Open the trunk. Depending on your Audi B9 model, you may need to remove interior trim panels to access the tail light mounting bolts and electrical connector. Use plastic trim removal tools to carefully pry off any clips or panels.
- Remove Old Tail Light:** Locate and remove the mounting bolts or nuts securing the existing tail light assembly. Carefully pull the tail light assembly away from the vehicle body.
- Disconnect Electrical Connector:** Disconnect the electrical wiring harness from the back of the old tail light assembly. There is typically a tab or lever to press before pulling the connector apart.
- Install New Tail Light:** Connect the vehicle's electrical wiring harness to the new YWGMGJND Left Inner Tail Light assembly. Ensure the connection is secure.
- Position and Secure:** Carefully align the new tail light assembly into its housing on the vehicle. Ensure all mounting points are correctly aligned. Reinstall the mounting bolts or nuts and tighten them securely, but do not overtighten.
- Reinstall Trim:** Reattach any interior trim panels that were removed, ensuring all clips and fasteners are properly seated.

8. **Test Functionality:** Reconnect the car battery. Turn on the vehicle and test all tail light functions: driving lights, brake lights, turn signals, and reversing lights. Ensure they operate correctly and without error messages on the dashboard.

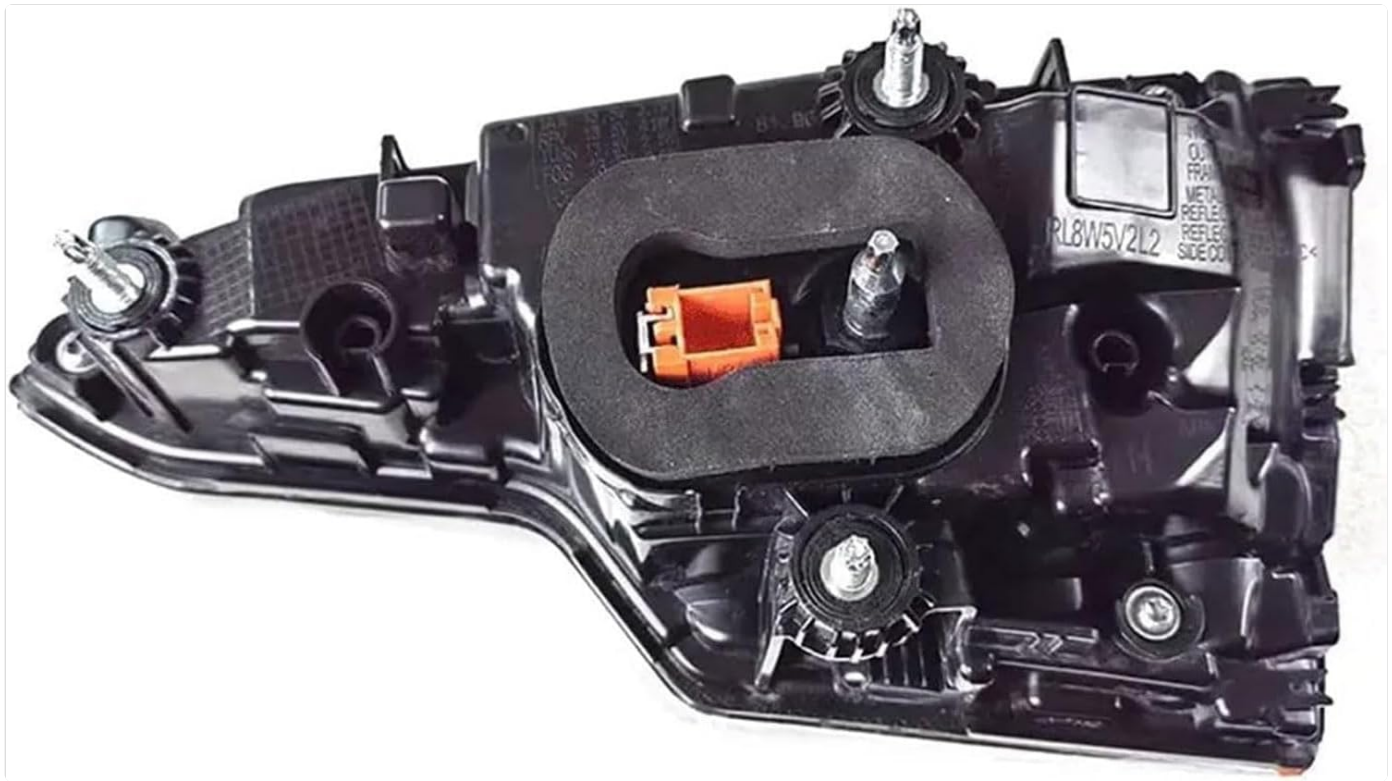


Image 1: Rear view of the tail light assembly, highlighting the electrical connector and mounting hardware.



2020-2023



Image 2: Example of the tail light installed on a compatible Audi B9 model, showing the vehicle's rear and the light's position.

6. OPERATING INSTRUCTIONS

The YWGMGJND Left Inner Tail Light assembly operates automatically in conjunction with your vehicle's electrical system. No manual operation is required for the tail light itself.

- **Driving Lights:** Illuminate when the vehicle's headlights or parking lights are activated, providing rear visibility.
- **Brake Lights:** Activate when the brake pedal is pressed, signaling deceleration or stopping to following vehicles.
- **Turn Signals:** Flash when the turn signal lever is engaged, indicating an intended turn or lane change.
- **Reversing Lights:** Illuminate when the vehicle is shifted into reverse gear, providing illumination and warning to others.

Ensure all light functions are checked regularly as part of routine vehicle maintenance to maintain safety.

7. MAINTENANCE

Regular maintenance helps preserve the appearance and functionality of your tail light assembly.

- **Cleaning:** Clean the outer lens with a soft cloth and mild automotive soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the plastic.
- **Inspection:** Periodically inspect the tail light for any signs of damage, cracks, or moisture intrusion. Check the electrical connection for corrosion or looseness.
- **Functionality Check:** Regularly verify that all light functions (driving, brake, turn signal, reverse) are working correctly.



Image 3: Front view of the tail light, showing the lens and light elements.

8. TROUBLESHOOTING

If you encounter issues with your tail light, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Tail light not illuminating	Loose electrical connection, blown fuse, faulty wiring.	Check the electrical connector for a secure fit. Inspect the vehicle's fuse box for a blown fuse related to the tail lights and replace if necessary. Consult a technician for wiring issues.
Flickering or intermittent operation	Loose connection, corrosion in connector, voltage fluctuations.	Ensure the electrical connector is clean and securely seated. Check for any signs of corrosion and clean if present. If the problem persists, professional diagnosis may be required.
Moisture inside the lens	Improper seal, minor crack, condensation.	Small amounts of condensation may dissipate naturally. If significant moisture or water ingress is observed, inspect the seal around the light and ensure it is properly seated. If a crack is present, the unit may need replacement.

Problem	Possible Cause	Solution
Error message on dashboard	Vehicle's computer detects an issue with the light system.	Verify all connections are secure and the light is functioning correctly. If the error persists, it may require a diagnostic scan by a qualified technician to clear the code or identify a specific issue.

For issues not covered here or if troubleshooting steps do not resolve the problem, please contact customer support.

9. WARRANTY AND SUPPORT

For information regarding warranty coverage, returns, or technical support, please refer to the purchase documentation or contact the seller directly through the platform where the product was purchased. Provide your order number and product model (B0DTHB43X7) for faster assistance.

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