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› Standard Motor Products DS-125 Trunk Switch Instruction Manual

Standard Motor Products DS-125

Standard Motor Products DS-125 Trunk Switch Instruction Manual

Model: DS-125

INTRODUCTION

This instruction manual provides essential information for the proper installation, operation, and maintenance of your Standard Motor Products DS-125 Trunk Switch. Please read this manual thoroughly before proceeding with installation or use to ensure safety and optimal performance of the product.

PRODUCT OVERVIEW

The Standard Motor Products DS-125 is a replacement trunk switch designed for automotive applications. It functions as a push-button actuator, typically used to control trunk lighting or other related electrical systems. Constructed from durable metal, this switch is engineered for reliable performance.

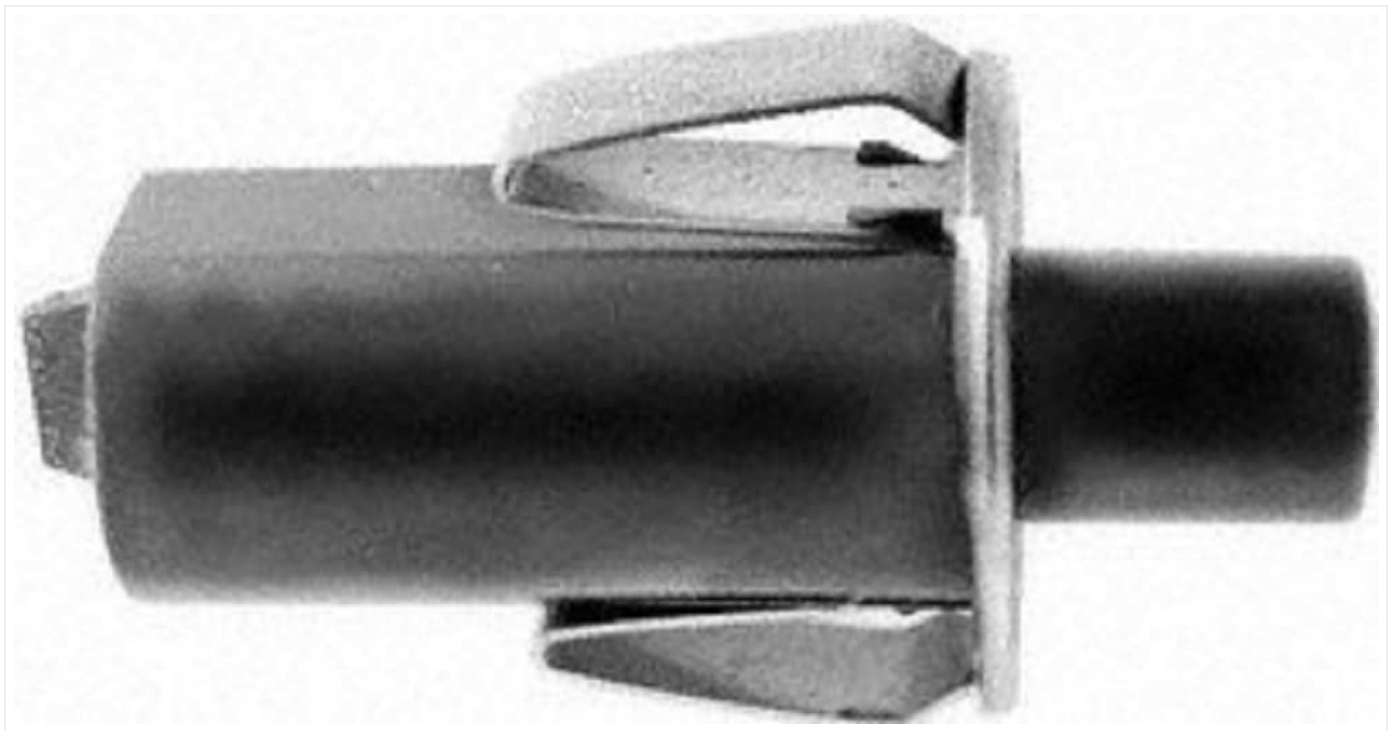


Figure 1: Standard Motor Products DS-125 Trunk Switch. This image displays the cylindrical body of the switch, featuring metal mounting clips on the sides and a push-button actuator extending from one end.

INSTALLATION INSTRUCTIONS

The DS-125 Trunk Switch is intended as a direct replacement part. Installation typically involves replacing an existing switch. If you are unfamiliar with automotive electrical systems, it is recommended to seek professional assistance.

Safety Precautions:

- Always disconnect the vehicle's battery before beginning any electrical work to prevent accidental short circuits or electrical shock.
- Wear appropriate personal protective equipment, such as safety glasses.
- Ensure the vehicle is parked on a level surface with the parking brake engaged.

Installation Steps:

1. **Locate the Existing Switch:** Identify the current trunk switch in your vehicle. This is often located near the trunk latch mechanism or within the trunk lid assembly.
2. **Disconnect Wiring:** Carefully disconnect the electrical connectors from the existing switch. Note the orientation of the wires if they are not color-coded or uniquely keyed.
3. **Remove Old Switch:** Depending on the vehicle, the old switch may be held in place by clips, screws, or a friction fit. Remove it carefully.
4. **Install New Switch:** Insert the Standard Motor Products DS-125 switch into the designated opening. Ensure the mounting clips engage securely. In some older vehicle applications, minor modifications such as widening grooves for the tabs may be necessary to achieve a proper fit.
5. **Reconnect Wiring:** Attach the electrical connectors to the new DS-125 switch. Ensure connections are firm and correct.
6. **Test Functionality:** Reconnect the vehicle's battery. Test the trunk switch to ensure it operates correctly (e.g., trunk light turns on/off as intended).
7. **Secure Components:** Ensure all removed panels or covers are reinstalled securely.

OPERATING INSTRUCTIONS

The Standard Motor Products DS-125 Trunk Switch operates via a push-button mechanism. When the trunk lid is opened or closed, the switch's actuator is either depressed or released, completing or breaking an electrical circuit. This action typically controls the trunk light, turning it on when the trunk is open and off when it is closed.

MAINTENANCE

The DS-125 Trunk Switch requires minimal maintenance. Periodically inspect the switch and its wiring for any signs of wear, corrosion, or damage. Keep the area around the switch clean and free from debris that could impede its operation. Do not apply lubricants or cleaning agents directly into the switch mechanism unless specifically recommended by the manufacturer.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Trunk light does not turn on/off.	- Faulty wiring connection. - Blown fuse. - Burnt-out bulb (if applicable). - Switch malfunction.	- Check and secure all electrical connections to the switch and light assembly. - Inspect the vehicle's fuse box and replace any blown fuses. - Replace the trunk light bulb. - If other solutions fail, the switch may need replacement.
Switch feels loose or does not fit correctly.	- Improper installation. - Mounting clips not fully engaged. - Minor vehicle-specific fitment issues.	- Re-evaluate installation steps, ensuring clips are secure. - Check if any minor modifications (e.g., widening grooves) are required for a snug fit.

SPECIFICATIONS

Feature	Detail
Brand	Standard Motor Products
Model Number	DS-125
Product Dimensions	2 x 2 x 3 inches
Item Weight	1 Pound
Operation Mode	Motor (Note: This specification might refer to the general category of switches rather than a motor within the switch itself, given it's a push-button type.)
Operating Voltage	125 Volts
Contact Type	Normally Open
Circuit Type	2-way
Actuator Type	Push Button
Contact Material	Metal
International Protection Rating	IP54

Feature	Detail
Control Method	Touch
Country Of Origin	Taiwan

WARRANTY INFORMATION

Specific warranty details for the Standard Motor Products DS-125 Trunk Switch are provided by the manufacturer. Please refer to the packaging or the official Standard Motor Products website for the most current warranty terms and conditions.

CUSTOMER SUPPORT

For technical assistance, installation questions, or further product information, please contact Standard Motor Products customer support or visit their official website. Always provide the model number (DS-125) when seeking support.

