

Oskkude TISU-04-WLR-25QQ3396X

Oskkude Front Left Driver Side Power Window Regulator Instruction Manual

Model: TISU-04-WLR-25QQ3396X | For Maserati Quattroporte M139 (2003-2013)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Oskkude Front Left Driver Side Power Window Regulator. This component is designed as a direct replacement for Maserati Quattroporte M139 models manufactured between 2003 and 2013, replacing OE part numbers 66944900 and 84934200. Please read this manual thoroughly before beginning installation to ensure proper function and safety.

2. SAFETY INFORMATION

- Always disconnect the vehicle's battery negative terminal before performing any electrical work to prevent electrical shock or damage to vehicle systems.
- Wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- Exercise caution when handling sharp edges or moving parts.
- Ensure the vehicle is parked on a level surface with the parking brake engaged.
- If you are unsure about any step, consult a qualified automotive technician.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Oskkude Front Left Driver Side Power Window Regulator (without motor)

Note: This product is a window regulator only and does not include the window motor. The original motor must be transferred or a new compatible motor acquired separately.

4. SPECIFICATIONS

Feature	Detail
Product Name	Power Window Regulator
Brand	Oskkude
Model Number	TISU-04-WLR-25QQ3396X
OE Part Numbers	66944900, 84934200
Placement on Vehicle	Front Left (Driver Side)
Material	Acrylonitrile Butadiene Styrene (ABS)
Compatibility	Maserati Quattroporte M139 (2003-2013)
Item Weight	1469 Grams

Product Dimensions



The image above illustrates the key dimensions of the window regulator, which are approximately: 63.6cm (25.0in) top width, 51cm (20.1in) right height, 52.4cm (20.6in) left height, and 67cm (26.4in) bottom width. These measurements are crucial for verifying fitment within the door assembly.

5. SETUP AND INSTALLATION

The following steps outline the general procedure for replacing the front left driver side window regulator. Specific vehicle disassembly steps may vary. Refer to your vehicle's service manual for precise instructions on door panel removal and component access.

Required Tools:

- Socket Wrench Set
- Screwdriver Set (Phillips and Flathead)
- Trim Panel Removal Tools
- Torx Bit Set (if applicable)

- Pliers
- Electrical Tape

Installation Steps:

1. **Prepare the Vehicle:** Park the vehicle on a level surface and engage the parking brake. Disconnect the negative terminal of the vehicle's battery.
2. **Remove Door Panel:** Carefully remove the interior door panel. This typically involves removing screws hidden behind trim pieces, door handles, and armrests, then prying the panel away from the door frame. Disconnect any electrical connectors attached to the door panel (e.g., window switch, door lock switch).
3. **Access Window Regulator:** Remove the vapor barrier (plastic sheet) if present, being careful not to tear it. This will expose the inner door structure and the window regulator assembly.
4. **Support the Window Glass:** If the window glass is still in the door, secure it in the up position using tape or wedges to prevent it from falling during regulator removal.
5. **Disconnect Window Motor:** Disconnect the electrical connector from the window motor.
6. **Remove Old Regulator:** Unbolt the window glass from the regulator's glass clips. Then, unbolt the entire window regulator assembly from the door frame. Carefully maneuver the old regulator out of the door cavity.
7. **Transfer Window Motor:** If your new regulator does not include a motor, transfer the original window motor from the old regulator to the new Oskkude regulator. Ensure it is securely fastened.
8. **Install New Regulator:** Carefully insert the new Oskkude window regulator into the door cavity. Align the mounting holes and secure it with the appropriate bolts. Do not fully tighten yet.
9. **Attach Window Glass:** Carefully lower the window glass and attach it to the clips on the new regulator. Ensure the glass is properly seated.
10. **Connect Window Motor:** Reconnect the electrical connector to the window motor.
11. **Test Functionality:** Reconnect the vehicle's battery. Before reassembling the door panel, test the window's up and down movement using the window switch. Ensure it operates smoothly and without obstruction. Adjust the regulator's position if necessary, then fully tighten all mounting bolts.
12. **Reassemble Door:** Reattach the vapor barrier, ensuring a good seal. Reconnect all electrical connectors to the door panel. Reinstall the interior door panel, securing all screws and trim pieces.
13. **Final Check:** Test the window operation again to confirm proper function and ensure no rattles or unusual noises are present.

Product Views:



Front view of the Oskkude power window regulator, showing the main frame and cable assembly.



Angled view of the regulator, highlighting the cable routing and mounting points.



A different angled perspective, showing the plastic components and cable guides.



Side view of the regulator, detailing the track and slider mechanisms.



Rear view of the regulator, showing the motor mounting plate (motor not included).



Detailed view of the regulator's various components and connection points.

6. OPERATING INSTRUCTIONS

After successful installation, the window regulator operates in conjunction with your vehicle's existing window motor and switch. Ensure the window moves smoothly up and down without binding or excessive noise. If the window does not operate correctly, refer to the troubleshooting section.

7. MAINTENANCE

The Oskkude window regulator is designed for long-lasting performance with minimal maintenance. However, periodic checks can help ensure optimal operation:

- **Inspect Window Tracks:** Periodically check the window tracks for dirt, debris, or obstructions that could impede window movement. Clean as necessary.
- **Lubrication:** If the window operation becomes stiff or noisy over time, a silicone-based lubricant can be applied to the window tracks (not directly to the regulator cables or motor gears) to improve smoothness.

- **Electrical Connections:** Ensure all electrical connections to the window motor and switch remain secure and free from corrosion.

8. TROUBLESHOOTING

If you encounter issues after installation, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Window does not move	Disconnected electrical connector, faulty motor, blown fuse, incorrect wiring.	Check motor connection, inspect vehicle fuses, verify wiring, test motor functionality.
Window moves slowly or binds	Obstruction in window tracks, misaligned glass, worn motor, insufficient lubrication.	Clean window tracks, ensure glass is properly seated in regulator clips, lubricate tracks, consider motor replacement if worn.
Window makes grinding or clicking noise	Loose mounting bolts, debris in regulator mechanism, damaged cables.	Tighten all mounting bolts, inspect regulator for debris, check cables for damage.
Window falls down or does not stay up	Damaged regulator cables, faulty motor brake.	Inspect regulator cables for fraying or breakage. If cables are damaged, the regulator may need replacement. If the motor is failing to hold the window, the motor may need replacement.

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Oskkude Power Window Regulator, please contact the seller or manufacturer directly through the platform where the product was purchased. Provide your purchase details and model number (TISU-04-WLR-25QQ3396X) for efficient assistance.

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Question

Example: How do I reset this device or fix this error?

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