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LadyCent 15A3BD839015/6X1837013H/BSQ001-RL

Instruction Manual: Door Lock Latch Actuator

Brand: LadyCent | Model: 15A3BD839015/6X1837013H/BSQ001-RL

1. INTRODUCTION

This manual provides essential information regarding the LadyCent Door Lock Latch Actuator. This component is designed as a direct replacement for the original door lock mechanism in compatible vehicles, ensuring proper door latching, locking, and unlocking functionality. It is constructed from durable plastic and metal materials for long-lasting performance.

Important Note: Professional installation is highly recommended for this product to ensure correct functionality and vehicle safety.

2. PRODUCT OVERVIEW AND FEATURES

The LadyCent Door Lock Latch Actuator is a critical component for your vehicle's door locking system. It integrates the latching mechanism with the electronic actuator responsible for locking and unlocking the door.

- **Reference OEM Number:** 3B4839015A, 3B4 839 015A, 3B4 839 015 A. Please verify this number against your vehicle's original part before purchasing.
- **Direct Replacement:** Designed to directly replace old or broken door lock actuators, addressing issues such as doors not latching, locking, or unlocking remotely.
- **High-Quality Material:** Features a robust housing and a built-in high-quality wear-resistant gearwheel to enhance durability and prevent breakage.
- **Precise Fit:** Engineered for a perfect fit with the original vehicle specifications, ensuring seamless integration.



Figure 2.1: Main view of the LadyCent Door Lock Latch Actuator. This image shows the overall structure of the actuator, including the main housing, electrical connector, and the mechanical latching components.

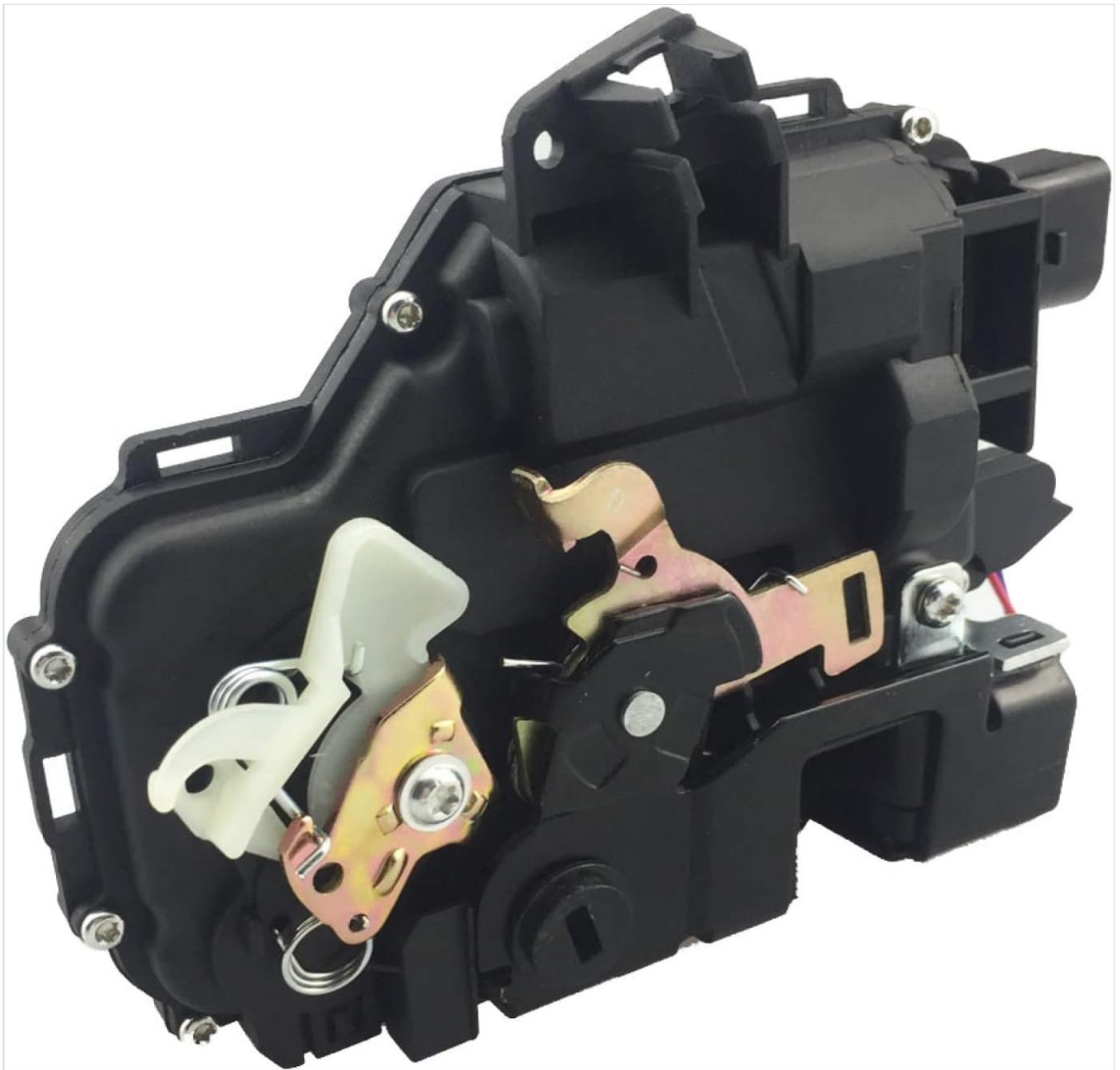


Figure 2.2: Detailed view of the latch mechanism on the actuator. This angle highlights the various levers and springs involved in the door latching function.

3. COMPATIBILITY

This Door Lock Latch Actuator is compatible with the rear left door of the following vehicle models:

- For VW Bora Saloon (1998-2005)
- For VW Bora Estate (1999-2005)
- For VW Golf IV (1997-2006)
- For VW Lupo Hatchback (1998-2005)
- For VW New Beetle Hatchback (1998-2011)
- For VW Passat Saloon (1996-2005)
- For VW Passat Estate (1997-2005)
- For Seat Arosa Hatchback (1997-2004)
- For Seat Leon Hatchback (1999-2006)

- For Seat Toledo II Saloon (1999-2006)
- For Skoda Octavia Hatchback (1996-2010)
- For Skoda Octavia Estate (1998-2004)

Always cross-reference the OEM part number (3B4839015A) with your existing part to ensure full compatibility.



Figure 3.1: The product as packaged, indicating it is for the rear left door. This helps confirm the correct part for installation.

4. SETUP AND INSTALLATION

Installation of a door lock latch actuator requires specific automotive knowledge and tools. While this part is designed for easy replacement, **professional installation is highly recommended** to ensure proper function and safety.

General Installation Steps (Consult a Professional):

1. **Preparation:** Ensure the vehicle's battery is disconnected to prevent electrical shorts. Gather necessary tools, which typically include screwdrivers, trim removal tools, and socket wrenches.
2. **Door Panel Removal:** Carefully remove the interior door panel to access the door lock mechanism. This often involves removing screws, clips, and disconnecting electrical connectors for window switches and other components.
3. **Old Actuator Removal:** Disconnect the electrical connector and any rods or cables attached to the old door lock actuator. Unbolt the actuator from the door frame.
4. **New Actuator Installation:** Position the new LadyCent Door Lock Latch Actuator in place and secure it with bolts. Reconnect all rods, cables, and the electrical connector. Ensure all connections are firm and correct.
5. **Testing:** Before reassembling the door panel, reconnect the battery and test the door lock and latching functions. Verify that the door locks and unlocks correctly, both manually and with the remote (if applicable), and that the door latches securely.
6. **Reassembly:** Once confirmed functional, reattach the interior door panel, ensuring all clips and screws are properly secured and electrical connections are re-established.

Refer to your vehicle's specific service manual for detailed, model-specific instructions.

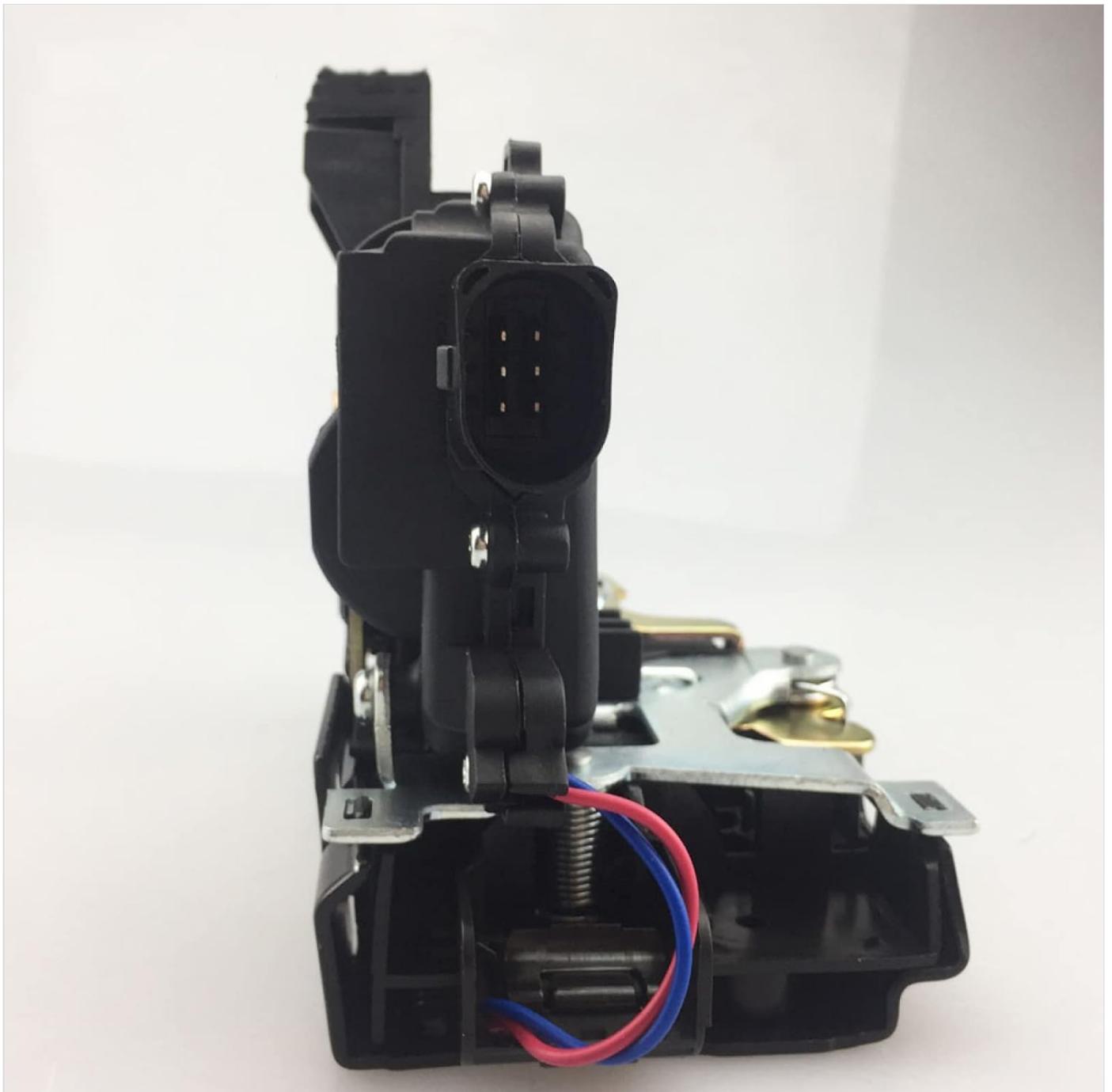


Figure 4.1: View of the electrical connector on the actuator. This connector facilitates the electronic signals for locking and unlocking the door.

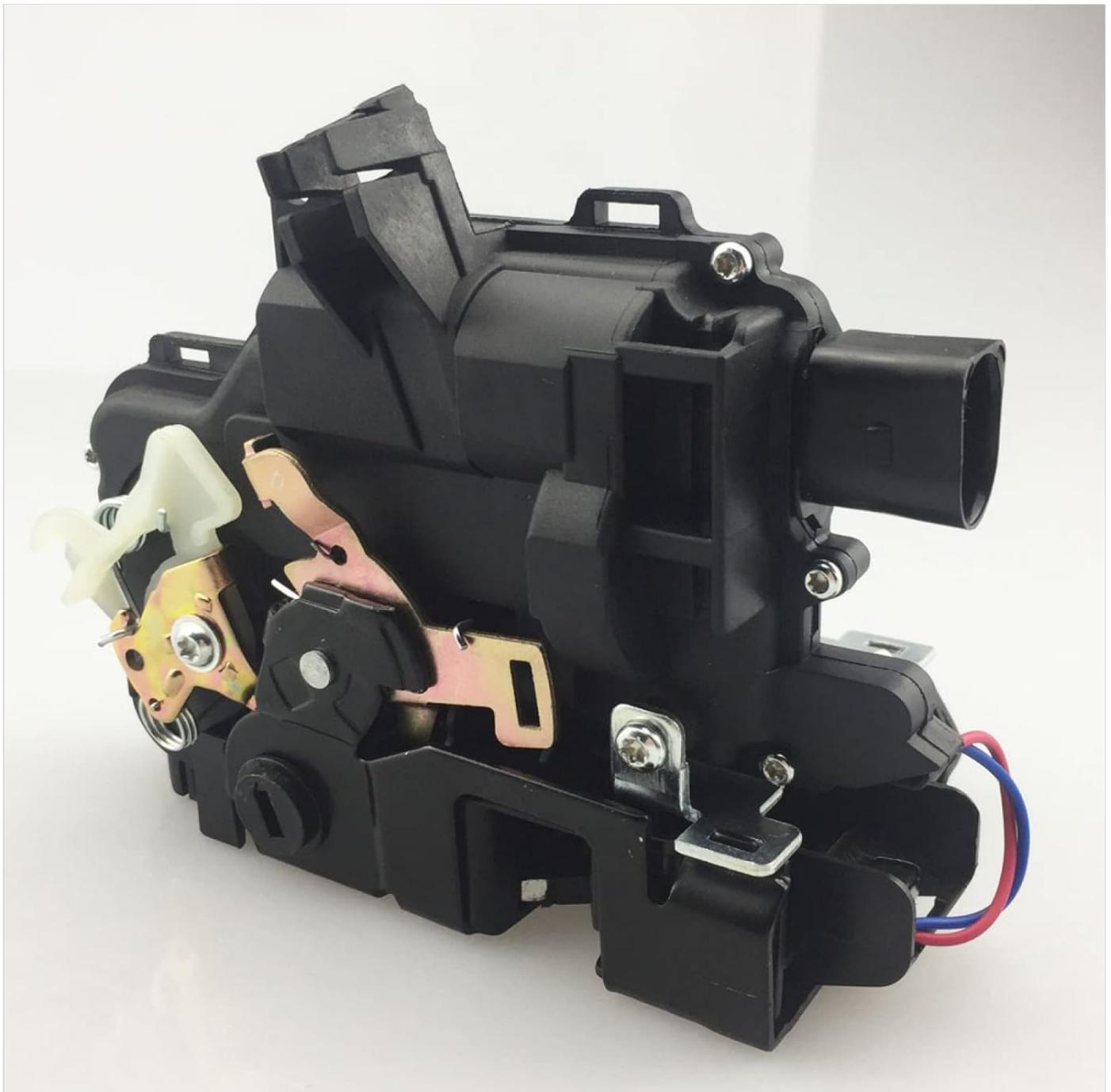


Figure 4.2: Another perspective of the actuator, highlighting the wiring and connector. Proper connection of these wires is crucial for the actuator's operation.

5. OPERATING THE DOOR LOCK LATCH ACTUATOR

Once installed, the door lock latch actuator operates automatically as part of your vehicle's central locking system. It responds to commands from the vehicle's control module, which are typically triggered by:

- Using the key in the door lock cylinder.
- Pressing the lock/unlock button on the interior door panel.
- Using the vehicle's remote key fob.

The actuator's function is to move the internal locking mechanism, allowing the door to be securely latched when closed and released when opened. It also controls the locking and unlocking of the door.

6. MAINTENANCE

The LadyCent Door Lock Latch Actuator is designed to be a maintenance-free component. Regular inspection during routine vehicle maintenance is recommended to ensure its continued proper function. Look for any signs of physical damage, loose connections, or unusual noises during operation.

- Keep the door interior free from excessive dust and debris.
- Avoid applying lubricants directly to the actuator's internal electrical components unless specifically recommended by a professional.
- If the door mechanism feels stiff, consult a professional mechanic.

7. TROUBLESHOOTING

If you experience issues with your door lock after installation, consider the following common troubleshooting steps. For complex issues, always consult a qualified automotive technician.

Problem	Possible Cause	Solution
Door does not lock/unlock remotely.	<ul style="list-style-type: none"> ◦ Loose or disconnected electrical connector. ◦ Faulty wiring. ◦ Remote key fob battery low/dead. ◦ Vehicle's control module issue. 	<ul style="list-style-type: none"> ◦ Check and secure the electrical connection to the actuator. ◦ Inspect wiring for damage. ◦ Replace key fob battery. ◦ Consult a professional for diagnosis.
Door does not latch securely.	<ul style="list-style-type: none"> ◦ Misalignment of the latch with the strike plate. ◦ Obstruction in the latch mechanism. ◦ Damaged latch components. 	<ul style="list-style-type: none"> ◦ Inspect for obstructions. ◦ Verify proper alignment. ◦ If damaged, professional inspection is required.
Unusual noises from the door lock.	<ul style="list-style-type: none"> ◦ Internal wear or damage to gears. ◦ Loose mounting. 	<ul style="list-style-type: none"> ◦ Professional diagnosis recommended. ◦ Ensure actuator is securely bolted.

8. SPECIFICATIONS

Attribute	Detail
Product Name	Door Lock Latch Actuator
Brand	LadyCent
Model Number	15A3BD839015/6X1837013H/BSQ001-RL
OEM Reference Numbers	3B4839015A, 3B4 839 015A, 3B4 839 015 A
Material	Plastic and Metal
Condition	100% Brand New

Attribute	Detail
Country of Origin	China



Figure 8.1: Side profile of the actuator, showcasing its compact design and mounting points.

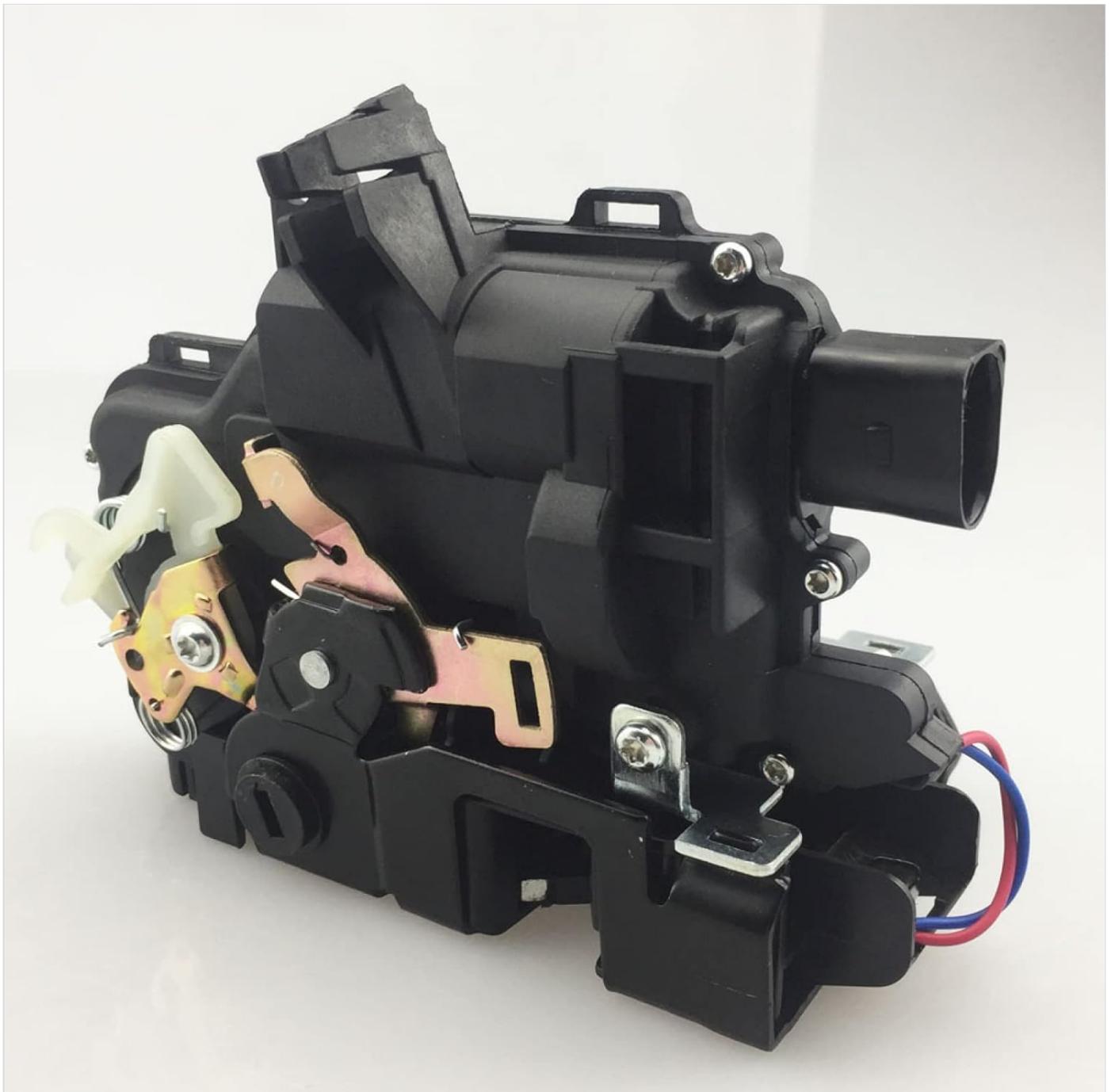


Figure 8.2: Another perspective of the actuator, highlighting the wiring and connector. Proper connection of these wires is crucial for the actuator's operation.

9. PACKAGE CONTENTS

The package includes the following item:

- 1 x Door Lock Latch Actuator

10. SUPPORT AND CONTACT

LadyCent is committed to providing high-quality auto parts and excellent customer service. If you have any questions regarding the installation, compatibility, or operation of your Door Lock Latch Actuator, please do not hesitate to contact us.

We offer **24-hour online service** to assist you with any inquiries. Your satisfaction is our priority.

For support, please refer to the contact information provided with your purchase or visit the official LadyCent website.



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This manual is for informational purposes only. Professional installation is strongly advised.