

[Manuals.plus](#) /

> [koulate](#) /

> [koulate Auto Airbag Disassembly Tool Kit Instruction Manual](#)

koulate koulate7giqzhmgc

Auto Airbag Disassembly Tool Kit Instruction Manual

Brand: koulate | Model: koulate7giqzhmgc

1. INTRODUCTION

This instruction manual provides detailed guidance for the safe and effective use of the koulate Auto Airbag Disassembly Tool Kit. This comprehensive kit is designed for the professional and safe removal of vehicle airbags, ensuring proper maintenance and repair procedures. It includes a variety of specialized tools to accommodate different vehicle models and airbag systems.

2. PRODUCT OVERVIEW AND COMPONENTS

The koulate Auto Airbag Disassembly Tool Kit is engineered for durability and precision, featuring high-quality materials for reliable performance. The kit is organized in a durable storage case for easy transport and organization.



Figure 2.1: The complete koulate Auto Airbag Disassembly Tool Kit, neatly arranged within its red protective storage case. The case holds various bit sockets and removal tools, designed for organized storage and easy access.

Kit Contents:

- **5 x 1/4in Dr. x 87mm (L) Bit Sockets:**

- 1 Hex: 5mm
- 2 Torx: T25, T30 (for specific vehicle models)
- 2 Torx (tamperproof): T25H, T30H (for specific vehicle models)

- **7 x Airbag Removal Tools:**

- 2pcs Type A: For B5 and similar models.
- 2pcs Type B: For NEW, SEAT, and OKTAVIA BJ. 99.
- 1pc Type C: For BJ.1999.
- 1pc Type D.
- 1pc Type E: Specifically designed to remove driver air pocket from steering wheel on 1999-04 new body models.



Figure 2.2: A detailed view of the individual components of the airbag removal tool kit, showcasing the different bit sockets and specialized removal tools. This image highlights the variety and specific designs of each tool.

3. SETUP AND PREPARATION

Before beginning any airbag removal procedure, ensure you have read and understood all safety warnings and instructions. Proper preparation is crucial for safe and effective operation.

1. **Vehicle Preparation:** Disconnect the vehicle's battery and wait for a minimum of 10-15 minutes to allow the airbag system's backup power supply to deplete. This prevents accidental deployment.
2. **Identify Airbag Type:** Determine the specific airbag system and retention mechanism of the vehicle you are working on. This will help in selecting the correct tool from the kit.
3. **Tool Selection:** Refer to the "Product Overview and Components" section to identify the appropriate bit socket or removal tool for the task.
4. **Work Area:** Ensure your work area is well-lit, clean, and free from obstructions.

4. OPERATING INSTRUCTIONS

The following steps outline the general procedure for using the koulate Airbag Disassembly Tool Kit. Always consult

the vehicle manufacturer's service manual for specific instructions related to the vehicle model you are working on.

General Airbag Removal Procedure:

1. **Access Points:** Locate the airbag retention points, which are typically accessible through small openings on the steering wheel or dashboard. These may be covered by plastic caps or trim pieces.
2. **Insert Tool:** Carefully insert the selected airbag removal tool into the access point. The tool is designed to release the spring clips or locking mechanisms that secure the airbag module.
3. **Apply Pressure:** Apply gentle, consistent pressure to the tool in the direction specified by the vehicle's service manual (e.g., push inward, twist, or lever). You may feel or hear a click as the retention mechanism releases.
4. **Release Airbag:** Once all retention points are released, carefully pull the airbag module away from its mounting location. Do not pull forcefully.
5. **Disconnect Wiring:** With the airbag module partially removed, disconnect the electrical connectors. Handle these connectors with care to avoid damage.
6. **Store Safely:** Place the removed airbag module face up in a safe, designated area, away from heat or potential impact.

Specific Tool Applications:

- **Bit Sockets (Hex, Torx, Tamperproof Torx):** Use these with a 1/4in drive ratchet or driver for fasteners that secure airbag modules or related components. Match the bit type and size to the fastener head.
- **Removal Tool Type A:** Primarily for B5 and similar models. Insert into the designated slots to release the airbag clips.
- **Removal Tool Type B:** For NEW, SEAT, and OKTAVIA BJ. 99 models. These tools are shaped to engage specific release mechanisms.
- **Removal Tool Type E:** Specifically for 1999-04 new body models to remove the driver's air pocket from the steering wheel. This tool has a unique shape to fit the specific access points for these vehicles.



- High quality CR-V material
- With various specification
- Comes with a storage box
Keep all the tools organized and easy to carry.



Figure 4.1: The koulate airbag removal tool kit positioned in front of a vehicle, demonstrating the context of its application. This image emphasizes the kit's utility in automotive repair and maintenance.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage will extend the lifespan of your koulate Airbag Disassembly Tool Kit.

- **Cleaning:** After each use, wipe down all tools with a clean, dry cloth to remove any dirt, grease, or debris.
- **Lubrication:** Periodically apply a light coat of rust-preventative oil to metal parts, especially if storing in a humid environment.
- **Inspection:** Regularly inspect tools for any signs of wear, damage, or deformation. Do not use damaged tools.
- **Storage:** Always store the tools in their original protective case in a cool, dry place, away from direct sunlight and corrosive chemicals. Ensure all tools are securely placed in their designated slots to prevent movement and damage.



Figure 5.1: An overhead view of all the tools from the kit, neatly arranged outside their case. This image is useful for verifying all components are present and for illustrating the complete set for cleaning and inspection.

6. TROUBLESHOOTING

This section addresses common issues encountered during the use of the airbag disassembly tool kit.

| Problem | Possible Cause | Solution |
|--------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tool does not engage airbag release mechanism. | Incorrect tool selected for vehicle model; tool not fully inserted; mechanism stuck. | Verify the correct tool for the specific vehicle and airbag system. Ensure the tool is fully inserted and properly aligned. Consult vehicle service manual for exact release procedure. Do not force the tool. |
| Airbag module does not release after using tool. | Not all retention points released; mechanism seized; incorrect procedure. | Confirm all retention points have been addressed. Some airbags have multiple release points. Re-check vehicle service manual. If mechanism is seized, professional assistance may be required. |

| Problem | Possible Cause | Solution |
|-----------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tool appears bent or damaged after use. | Excessive force applied; improper use; tool used for unintended purpose. | Discontinue use of the damaged tool immediately. Replace with a new, undamaged tool. Always use appropriate force and ensure the tool is correctly applied. |

7. SPECIFICATIONS

| Feature | Detail |
|--------------|--------------------------------------------------------------------------------------|
| Brand | koulate |
| Model Number | koulate7giquzhmhc |
| Item Weight | 1.61 pounds (approx. 0.73 kg) |
| Material | High-quality materials (as per product description, often CR-V steel for durability) |
| Kit Contents | 5 x Bit Sockets, 7 x Removal Tools |

8. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the seller's policy or contact koulate customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the official koulate store on Amazon: [koulate Store](#)

© 2025 koulate. All rights reserved.

Disclaimer: This manual is for informational purposes only. Always follow vehicle manufacturer's guidelines and safety precautions when working with airbag systems.