

Toyota 69304-0C010

Toyota 69304-0C010 Door Lock Sub-Assembly Instruction Manual

Model: 69304-0C010 | Brand: Toyota

1. PRODUCT OVERVIEW

This document provides instructions for the installation, operation, and maintenance of the Genuine Toyota 69304-0C010 Door Lock Sub-Assembly. This component is designed as a direct replacement part for specific Toyota vehicles, ensuring proper fit and function for your vehicle's door locking mechanism.

Included Components:

- 1 x Door Lock Sub-Assembly (69304-0C010)

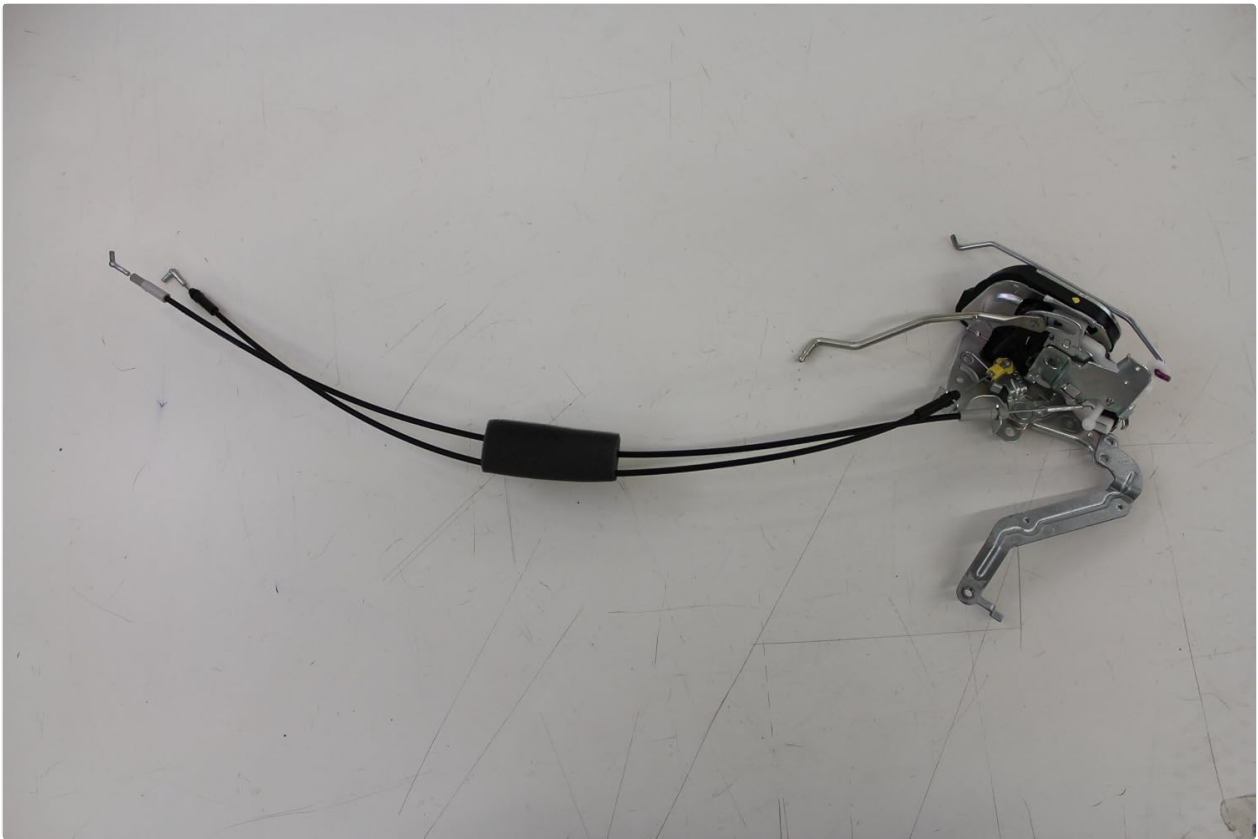


Figure 1: Overall view of the Toyota 69304-0C010 Door Lock Sub-Assembly, showing the main latch mechanism and connecting cables.

2. SAFETY INFORMATION

Always prioritize safety when working on your vehicle. Improper installation or handling of automotive components can lead to injury or damage. It is recommended that installation be performed by a qualified automotive technician.

- Always disconnect the vehicle's battery before beginning any electrical work.
- Wear appropriate personal protective equipment, including gloves and eye protection.
- Ensure the vehicle is securely supported on a level surface if lifting is required.
- Refer to your vehicle's specific service manual for detailed disassembly and reassembly procedures.

3. SETUP AND INSTALLATION

The installation of the door lock sub-assembly typically involves removing the interior door panel, disconnecting existing linkages and electrical connectors, and then replacing the old unit with the new one. This part is designed for screw-in installation.

1. **Preparation:** Park the vehicle on a level surface, engage the parking brake, and disconnect the negative terminal of the battery.
2. **Door Panel Removal:** Carefully remove the interior door panel. This usually involves removing screws hidden behind trim pieces, door handles, and window switches, then prying the panel off retaining clips. Consult your vehicle's service manual for exact steps.
3. **Access Old Assembly:** Once the door panel is removed, locate the existing door lock sub-assembly. It is typically mounted within the door frame.
4. **Disconnect Components:** Disconnect any electrical connectors, cables, and rods attached to the old

door lock assembly. Note their positions for reassembly.

5. **Remove Old Assembly:** Unscrew the mounting bolts or screws securing the old door lock sub-assembly to the door frame and carefully remove it.
6. **Install New Assembly:** Position the new Toyota 69304-0C010 Door Lock Sub-Assembly into place. Secure it with the original mounting bolts/screws.
7. **Reconnect Components:** Reattach all electrical connectors, cables, and rods to the new assembly. Ensure all connections are secure and properly routed.
8. **Test Functionality:** Before reinstalling the door panel, reconnect the battery and test the door lock's operation (both manual and power lock, if applicable) from inside and outside the vehicle. Ensure the door latches and unlatches correctly.
9. **Reinstall Door Panel:** Once functionality is confirmed, reinstall the interior door panel in reverse order of removal. Reconnect the battery.

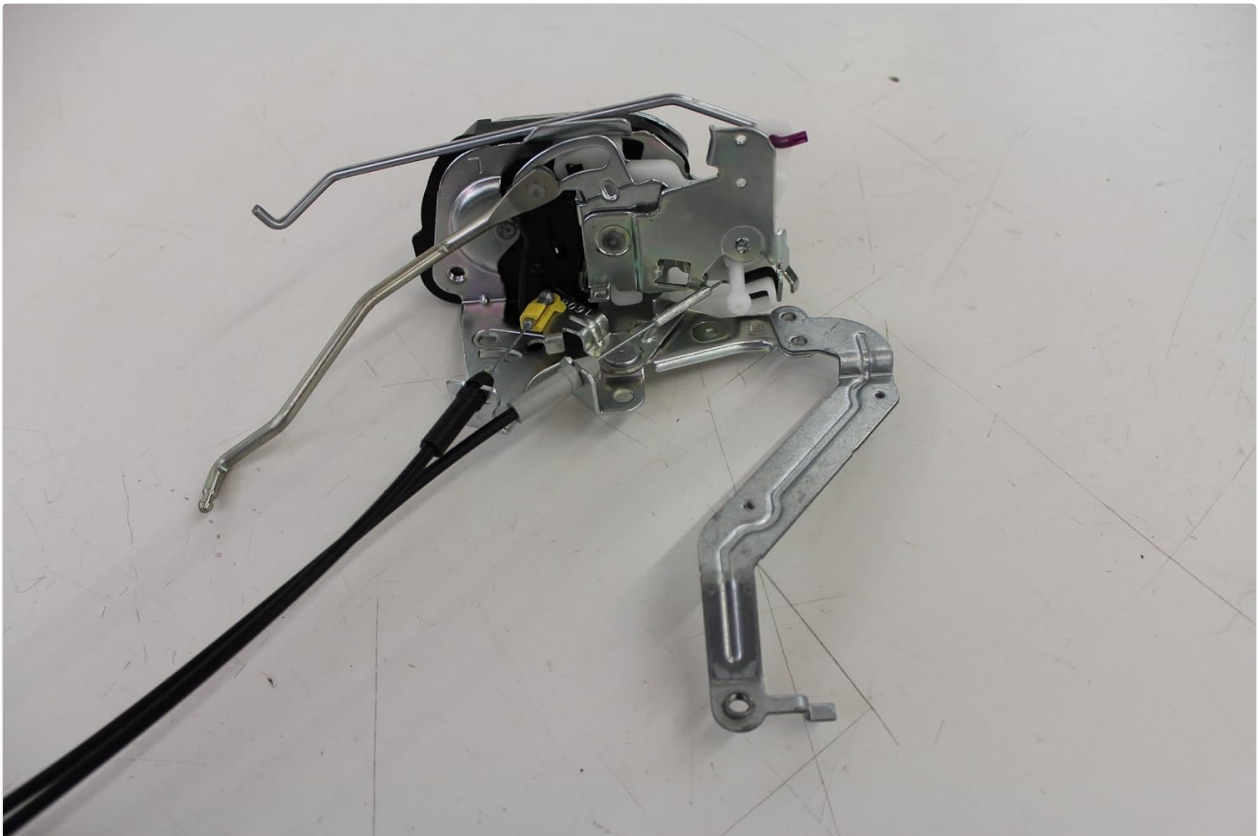


Figure 2: Close-up view of the door lock mechanism, highlighting attachment points and cable connections.



Figure 3: View of the latch side of the sub-assembly, showing the part that engages with the door striker.

4. OPERATING INSTRUCTIONS

After successful installation, the Toyota 69304-0C010 Door Lock Sub-Assembly will restore the proper locking and unlocking functionality of your vehicle's door. Operate the door lock using the interior door handle, exterior door handle, and the power lock switch (if equipped) as you normally would. Ensure smooth operation without excessive force.

5. MAINTENANCE

The Toyota 69304-0C010 Door Lock Sub-Assembly is designed for long-term reliability with minimal maintenance. Periodic inspection during other vehicle maintenance can help identify potential issues early.

- **Inspection:** If the door panel is removed for other reasons, visually inspect the door lock assembly for any signs of wear, corrosion, or loose connections.
- **Lubrication:** If operation becomes stiff over time, a light application of a suitable automotive-grade lubricant to moving parts (latches, pivots) may be beneficial. Avoid over-lubrication.

6. TROUBLESHOOTING

If you experience issues after installation, consider the following troubleshooting steps:

- **Door Not Locking/Unlocking:**
 - Check all electrical connections to the sub-assembly for looseness or corrosion.
 - Verify that all cables and rods are correctly attached and not binding.
 - Ensure the door lock actuator (if separate) is functioning correctly. This sub-assembly does not include the actuator.

- **Stiff Operation:**
 - Inspect for any obstructions preventing smooth movement of the latch or cables.
 - Apply a small amount of lubricant to moving parts if necessary.
- **Door Not Latching Properly:**
 - Ensure the sub-assembly is securely mounted and aligned with the door striker on the vehicle body.
 - Check the door striker for damage or misalignment.

If problems persist, it is advisable to consult a professional automotive technician.

7. SPECIFICATIONS

Attribute	Detail
Model Number	69304-0C010
Manufacturer Part Number	69304-0C010
Brand	Toyota
Material	Metal
Product Dimensions (L x W x H)	12" x 9" x 6" (30.48 cm x 22.86 cm x 15.24 cm)
Item Weight	0.53 kg (1.17 lbs)
Installation Type	Screw-In
Recommended Use	Vehicle repair and maintenance [Toyota]
Included Components	Door Lock Asm

8. WARRANTY AND SUPPORT

As a Genuine Toyota part, this sub-assembly is manufactured to Toyota's quality standards. For specific warranty information, please refer to the documentation provided with your purchase or contact the authorized Toyota dealer or the seller from whom the product was acquired. For technical support or further assistance, please reach out to your Toyota service center or the product seller.