Part Number: PTR57-35170

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Shift Knob A/T
2		
3		
4		
5		

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1		None
2		
3		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		None
2		
3		

Conflicts

Manual transmission models

Recommended Tools

Personal & Vehicle Protection	**Notes**
Working gloves	
Special Tools	**Notes**
None	
Installation Tools	**Notes**
None	
Special Chemicals	**Notes**
None	

General Applicability

Automatic transmission models

Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		
2		
3		

Legend

STOP: Damage to the vehicle may occur. Do not proceed until process has been complied with.

OPERATOR SAFETY: Use caution to avoid risk of injury.

CAUTION: A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.

TOOLS & EQUIPMENT: Used in Figures calls out the specific tools and equipment recommended for this process.

REVISION MARK: This mark highlights a change in installation with respect to previous issue.

SAFETY TORQUE: This mark indicates that torque is related to safety.

Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

These guidelines can be found in the "Accessory Installation Practices" document.

This document covers such items as:

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.

1. Prepare for the Installation.

(a) Park the vehicle on a flat surface. Place the gear lever in Park (P).

(b) Engage the parking brake.

2. Remove the OE Shift Knob.

(a) Pull the boot trim ring down and separate it from the OE shift knob.

(b) Turn the OE shift knob counter-clockwise to loosen, then remove and discard it (Fig. 2-1).

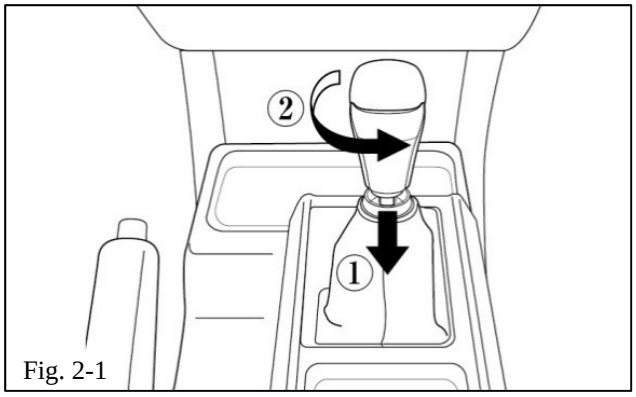


Fig. 2-1

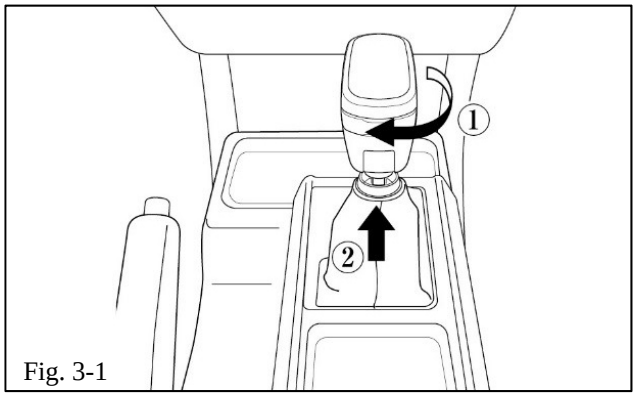
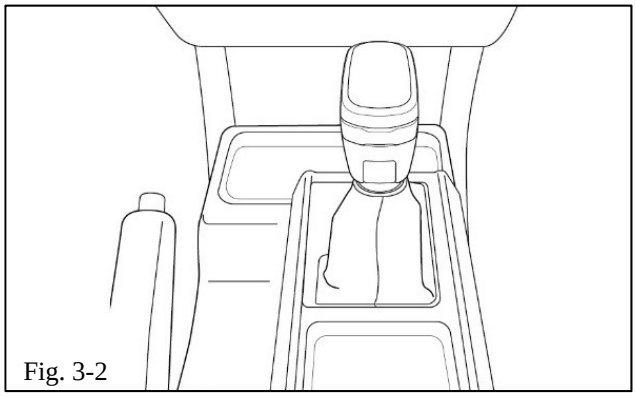


Fig. 3-1


Fig. 3-2

3. Install the New Shift Knob.

(a) Lower the new shift knob onto the shaft and thread it on in a clockwise tightening rotation, approximately 10 turns until snug (Fig. 3-1).

NOTE: DO NOT over-tighten! Damage to the inner sleeve may occur.

NOTE: Be careful when turning the shift knob to avoid cross-threading**.**

(b) Adjust the new shift knob so the TRD logo is facing the rear of the vehicle.

(c) Bring the boot up and attach the boot ring to the new shift knob (Fig. 3-2).

NOTE: The shift knob can become extremely hot when the vehicle is parked under direct sunlight. Please be mindful of this and take necessary precautions.

Checklist - these points **MUST** be checked to ensure a quality installation.

Check:	Look For:
Accessory Function Checks	
☐ Alignment of the shift knob	Ensure the TRD logo is facing the rear of the vehicle
☐	
☐	
Vehicle Function Checks	
☐ New shift knob to shaft	Shift knob is securely installed with no vertical or rotational movement
☐ Shift knob clearance	Shift knob allows full range of motion through all gears
☐	
Vehicle Appearance Check	
☐ After accessory installation and removal of protective cover(s), perform a visual inspection.	Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)