# Part Number: PTR57-18221 (for A/T)

## Kit Contents

| Item # | Quantity Reqd. | Description |
|---|---|---|
| 1 | 1 | Shift Knob |
| 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

None

## Recommended Tools

| **Personal & Vehicle Protection** | **Notes** |
|---|---|
| Working gloves | |
| | |
| | |
| **Special Tools** | **Notes** |
| None | |
| | |
| | |
| **Installation Tools** | **Notes** |
| Clean terry cloth | |
| | |
| | |
| **Special Chemicals** | **Notes** |
| None | |
| | |
| | |

## General Applicability

MY22 and newer 86 A/T models only

## 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.

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. Pre-Installation Precautions

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

(b) Engage Parking Brake.

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

## 2. Remove OE Shift Knob

(a) Push down the shift boot (Fig. 2-1).

(b) Turn the OE shift knob counter-clockwise to loosen, then remove and set aside for later storage (Fig. 2-1).

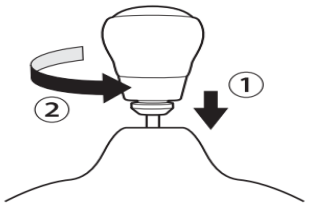



Fig. 2-1

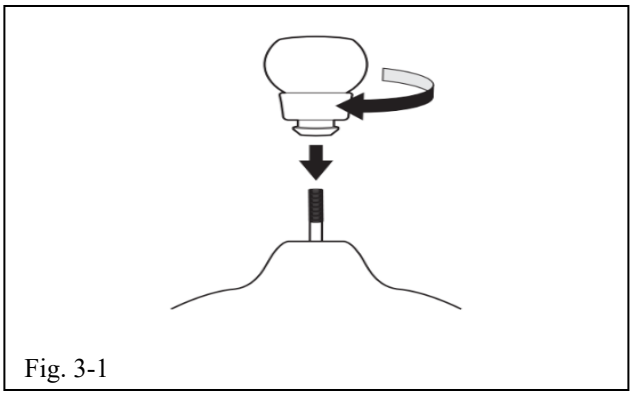


Fig. 3-1

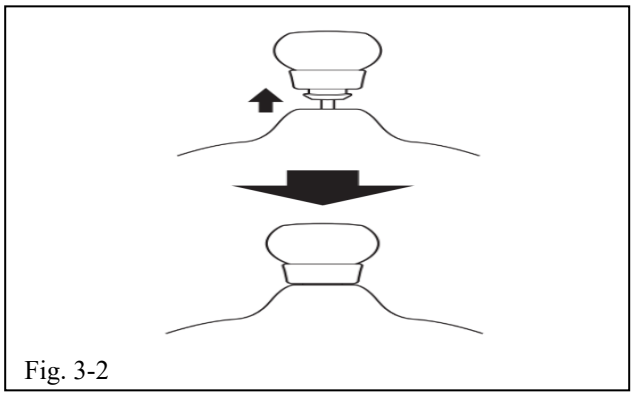


Fig. 3-2

**3. Install GR Shift Knob**

(a) Lower shift knob onto shaft, apply downward pressure and turn clockwise about 16 times until snug (Fig. 3-1).

**NOTE: DO NOT over-tighten! Damage to Inner Sleeve may occur.**

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

(b) Adjust shift knob so the logo is aligned with front seats.

(c) Pull the shift boot up, and snap into the bottom of shift knob (Fig. 3-2).

(d) Insert OE shift knob into plastic bubble wrap bag of Sport Shift Knob and install in glove box for customer.

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

| Check: | Look For: |
|---|---|
| Accessory Function Checks | |
| ☐ GR Shift Knob to Shaft | Shift knob is securely installed with no vertical or rotational movement. |
| Vehicle Function Checks | |
| ☐ OE shift knob removed | Shift knob allows full range of motion through all gears. |