

Preparation

**Part Number: PT276-6007B (PPO)  
PT276-60070 (DIO)**

**Kit Contents**

Item #	Quantity Reqd.	Description
1	4	Wheel Lock
2	1	Key
3	1	Port Stuffing Pack w/ID Card
4		

**Hardware Bag Contents**

Item #	Quantity Reqd.	Description
1		
2		
3		

**Additional Items Required For Installation**

Item #	Quantity Reqd.	Description
1	1	Key Pouch (PT218-50019)
2		
3		

**Conflicts**

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**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
None	
<b>Special Tools</b>	<b>Notes</b>
None	
<b>Installation Tools</b>	<b>Notes</b>
Socket	22 mm, Deep Well
Torque Wrench	Dial type or Digital (lbf-ft)
Nylon Removal Tool	
<b>Special Chemicals</b>	<b>Notes</b>
None	

**General Applicability**

All Land Cruiser/LX570 with Alloy Wheel
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**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** **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.

**Wrench** **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.

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



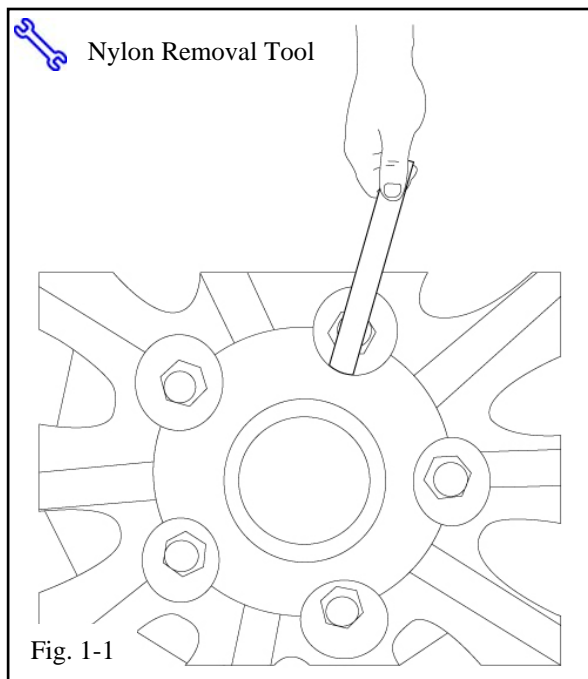
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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. Remove Center Cap and Lug Nut


-  (a) Carefully remove the center cap from each wheel as shown in Fig. 1-1
-  (b) Carefully remove one lug nut from each wheel. Avoid damage to wheel.

### 2. Install Wheel Lock and Center Cap

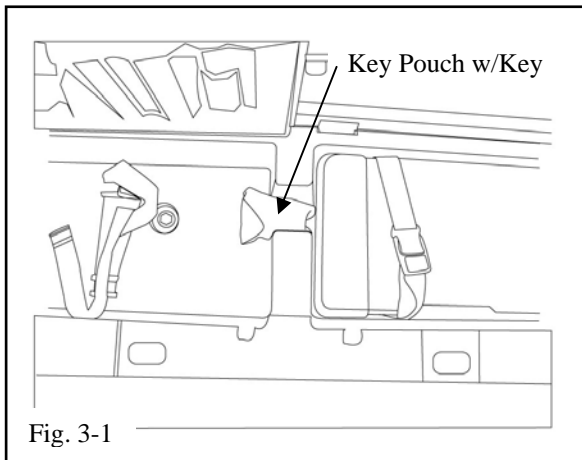
 **CAUTION: DO NOT USE IMPACT WRENCH TO INSTALL OR REMOVE WHEEL LOCKS.**  


- (a) By hand, install a Wheel Lock on each wheel.
- (b) Take the key supplied in the wheel lock set. Place it on top of the wheel lock and turn until the patterns engage.
- (c) Place the socket on top of the key. Using a torque wrench and while applying pressure on the key tighten the wheel locks to 131 N·m (97 ft·lbf).

 **CAUTION: DO NOT USE IMPACT WRENCH TO INSTALL OR REMOVE WHEEL LOCKS.**  


 **Torque: 131 N·m (97 ft·lbf)**


- (d) Re-install the center cap.



### **3. Key Storage**


- (a) Open the tailgate storage covers then place the key in the key pouch and place the pouch in the tail gate storage compartment as shown in Fig 3-1.
- (b) Reinstall the covers.

### **4. Complete the Installation**

-  (a) Place wheel lock information packet in the glove compartment.

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

Check:

- Correct part number has been installed
-   Wheel lock tightness
  
- Wheel for damage
- Center cap re-installation

Look For:

Verify part number on package.

Wheel locks have been installed at a torque of 131 N-m (97 lbf-ft). Verify process only – Check torque during installation.

No damage to wheel.

Center cap is fully seated and the clips are engaged.

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.)