

Preparation

Part Number: PT276-60070
PT276-06999
00276-00901
00276-00970

Kit Contents

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

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1		
2		
3		

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1	1	Key Pouch (PT218-50019)
2		
3		

Conflicts

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Recommended Tools

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

General Applicability

All Land Cruiser/LX with Alloy Wheel

Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Req'd.	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.



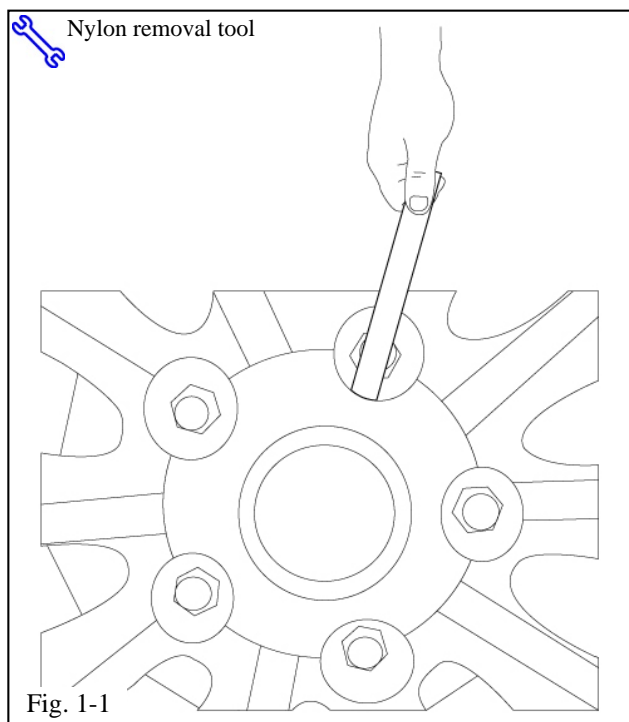
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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/Lexus dealer for a copy of this document.



1. Remove the Center Cap and Lug Nut.

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

2. Install the Wheel Lock and Center Cap.

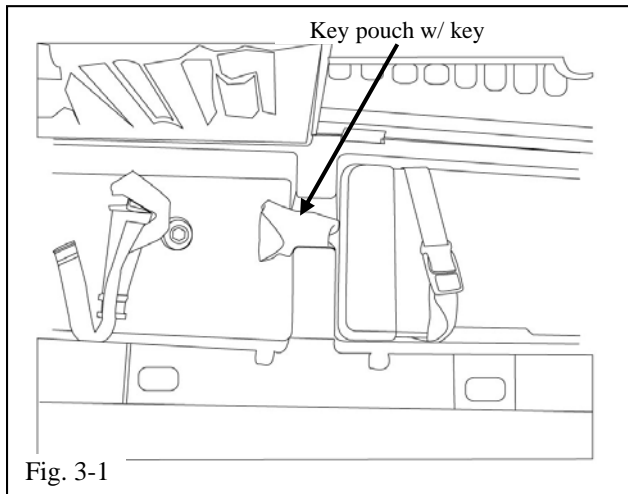
STOP **CAUTION: DO NOT USE IMPACT WRENCH TO INSTALL OR REMOVE WHEEL LOCKS.**

- (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).

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

S **Torque: 131 N·m (97 ft·lbf)**


- (d) Re-install the center cap.



3. Store the Key.


- (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.

TOYOTA	LAND CRUISER	2008 -	WHEEL LOCK
LEXUS	LX		

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

<u>Check:</u>	<u>Look For:</u>
<div style="margin-bottom: 10px;"><input type="checkbox"/> Correct part number has been installed</div> <div style="margin-bottom: 10px;"> <input type="checkbox"/> Wheel lock tightness</div> <div style="margin-bottom: 10px;"><input type="checkbox"/> Wheel for damage</div> <div><input type="checkbox"/> Center cap re-installation</div>	<div style="margin-bottom: 10px;">Verify part number on package.</div> <div style="margin-bottom: 10px;">Wheel locks have been installed at a torque of 131 N-m (97 lbf-ft). Verify process only – Check torque during installation.</div> <div style="margin-bottom: 10px;">No damage to wheel.</div> <div>Center cap is fully seated and the clips are engaged.</div>
<u>Vehicle Appearance Check</u> <div style="margin-top: 10px;"><input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection.</div>	<div style="margin-top: 10px;">Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)</div>