Part Number: PT276-30986 (PPO) 00276-00900 (DIO)

Kit Contents

Item#	Quantity Reqd.	Description
1	4	Wheel Lock
2	1	Key
3	1	Information Packet
4		

Hardware Bag Contents

Item#	Quantity Reqd.	Description

Additional Items Required For Installation

Item#	Quantity Reqd.	Description
1	1	Pouch P/N: PT276-06999 (PPO)
1	1	Pouch MDC#: 00602-06999
		(DIO)

Conflicts

Recommended Tools

Safety Tools	Notes	
Safety Glasses		
Special Tools	Notes	
None		
Installation Tools	Notes	
Socket	21mm Deep Socket	
Torque Wrench	Dial type or Digital	
	(0-103N·m)	
Wire Brush		
Special Chemicals	Notes	
N/A		

General Applicability

Factory Alloy

Recommended Sequence of Application

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.



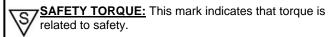
<u>CAUTION:</u> A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.



<u>TOOLS & EQUIPMENT:</u> 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.





Procedure

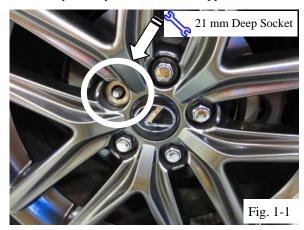
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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.





(a) Remove one lug nut from each wheel (Fig 1-1) and discard according to local scrap/recycle regulations.



(b) If studs are dirty, clean with a wire brush prior to installing wheel locks. Use Safety Glasses while using wire brush.



2. Install Wheel Lock.



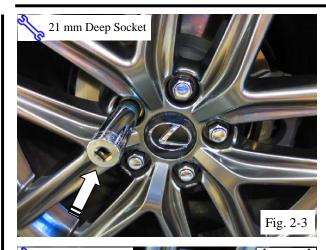
CAUTION: DO NOT USE IMPACT WRENCH TO INSTALL OR REMOVE WHEEL LOCKS.

(a) By hand, install a Wheel Lock on each wheel. (Fig. 2-1)

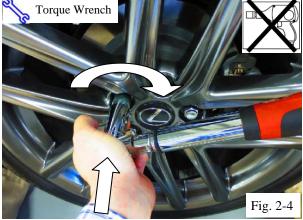


(b) Take the key supplied in the wheel lock set. Place it on top of the wheel lock and turn until the patterns engage. (Fig. 2-2)

Procedure



(c) Place the 21mm Deep Socket on top of the key. (Fig 2-3)



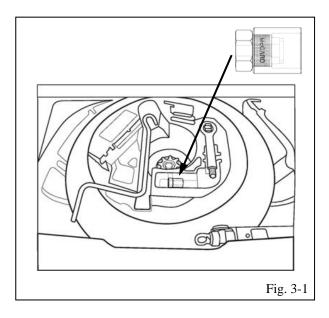
(d) Using a torque wrench and while applying pressure on the key, tighten the wheel locks to 103 N·m (76 ft·lbf). (Fig. 2-4)



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



Torque: 103 N·m (76 ft·lbf)



3. Key Storage



(a) Place the wheel lock key in the tool storage tray located in the rear cargo area on top of the spare tire (Fig. 3-1).

4. Complete the Installation



(a) Place wheel lock information packet in the vehicle's glove compartment.

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

Check:	Look For:
Accessory Function Checks Correct part number has been installed Wheel lock tightness Wheel Lock Key Storage	Verify part number on package. Wheel locks have been installed at a torque of 103 N•m (76 lbf•ft.) Verify process only - Check torque during installation. Confirm the wheel lock key is snug within the tool tray.
Vehicle Function Checks Tool case storage door.	The tool case door is installed and locked securely in the back door.
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.)