

Part Number: PT276-50080/B (Chrome)
PT276-11180/B
(Black Chrome)

Kit Contents

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

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description

Conflicts

None

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses	
Special Tools	Notes
None	
Installation Tools	Notes
Socket	21mm Deep Socket
Torque Wrench	Dial type or Digital (0-140N·m, 103 ft-lbf)
Wire Brush	
Special Chemicals	Notes
None	



General Applicability

Factory alloy

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 Lexus dealer for a copy of this document.





1. Remove One Lug Nut.

- (a) When applicable, remove the wheel cover.
- (b) Remove one lug nut from each wheel (Fig. 1-1) and discard them according to local scrap/recycle regulations.

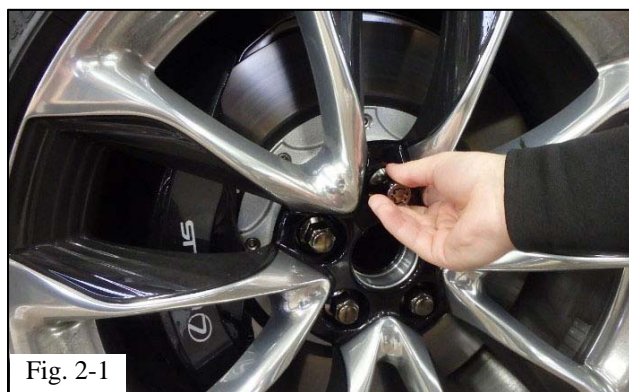
-  (c) If the studs are dirty, clean them with a wire brush prior to installing wheel locks. Use safety glasses while using a wire brush.
- 

2. Install the Wheel Locks.

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



- (a) Install a wheel lock on each wheel by hand (Fig. 2-1).





- (b) Take the key supplied in the wheel lock set and place it on top of the wheel lock. Turn the key until the patterns engage (Fig. 2-2).
- (c) Place a 21mm deep socket on top of the key.



- (d) Apply pressure on the key and use a torque wrench to tighten the wheel locks to 140 N·m (103 ft·lbf) (Fig. 2-3).

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

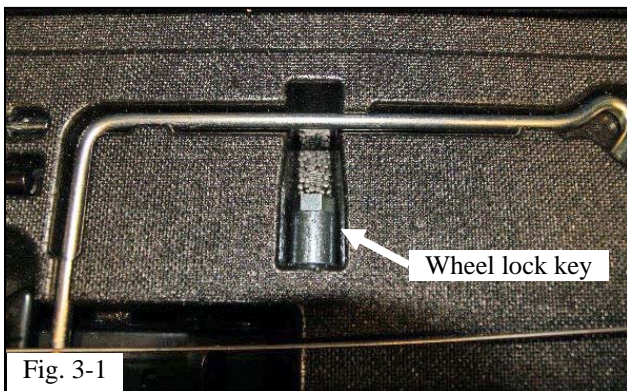
S Torque: 140 N·m (103 ft·lbf)

3. Complete the Installation.

- (a) Place the wheel lock key in the molded tool tray (Fig. 3-1).

NOTE: The tool storage area may not be exactly as pictured.


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



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

Check:

Accessory Function Checks

- Correct part number has been installed
-  Wheel lock tightness

- Wheel Lock Key storage

Look For:

Verify part number on package

Wheel locks have been installed at a torque of 140 N•m (103 ft•lbf). Verify process only, check torque during installation.

Key is placed in Tool Tray

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.)