

Part Number:

PT276-5018B (PPO) Chrome

PT276-50180 (DIO) Chrome

PT276-5019B (PPO) Black Chrome

PT276-50190 (DIO) Black Chrome

Kit Contents

Item #	Quantity Req'd.	Description
1	4	Wheel Lock
2	1	Key

Hardware Bag Contents

Item #	Quantity Req'd.	Description

Additional Items Required For Installation

Item #	Quantity Req'd.	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)
Wire Brush	
Special Chemicals	Notes
None	

General Applicability

Factory Alloy Wheels

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 Lexus dealer for a copy of this document.



1. Remove One Lug Nut.

(a) Remove the wheel cover (if applicable).

(b) Remove one lug nut from each wheel and discard them per local scrap/recycle regulations (Fig. 1-1).

+ (c) If the studs are dirty, clean them with a wire brush prior to installing the wheel locks.

! **NOTE:** Use safety glasses while using a wire brush.

2. Install the Wheel Locks.

STOP **CAUTION:** Do not use an impact wrench to install or remove the wheel locks.

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

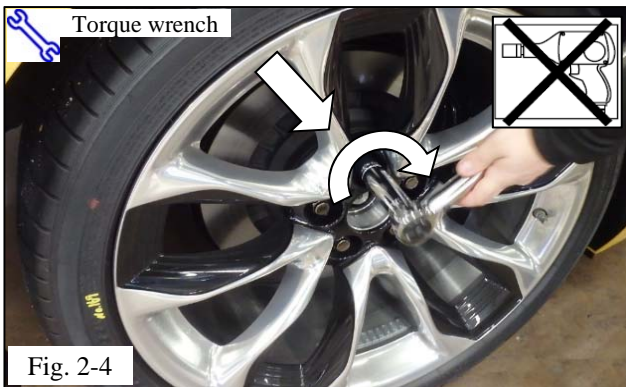




- (b) Take the key supplied in the wheel lock set and place it on top of the wheel lock. Turn the key until the patterns engage (Fig. 2-2).



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



- (d) Apply pressure on the key and use a torque wrench to tighten the wheel locks to 140 N·m (103 ft·lbf) (Fig. 2-4).

STOP CAUTION: Do not use an impact wrench to install or remove the wheel locks.

S Torque: 140 N·m (103 ft·lbf)

3. Locate the Key Storage Location.

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

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

4. Complete the Installation.

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



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

<u>Check:</u>	<u>Look For:</u>
<p><u>Accessory Function Checks</u></p> <ul style="list-style-type: none"><input type="checkbox"/> Correct part number has been installed<input type="checkbox"/> Wheel lock tightness <input type="checkbox"/> Wheel lock key storage<input type="checkbox"/> Key placement	<p>Verify part number on package</p> <p>Wheel locks have been installed at a torque of 140 N•m (103 ft•lbf). Verify process only, check torque during installation.</p> <p>NO damage to wheel</p> <p>Key placed securely in tool tray</p>
<p><u>Vehicle Appearance Check</u></p> <ul style="list-style-type: none"><input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection.	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)</p>