2016 - WHEEL LOCK

Part Number: PT276-30986 (PPO) PT276-52041 (DIO)

Kit Contents

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

Hardware Bag Contents

Item#	Quantity Reqd.	Description
1		

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

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Personal & Vehicle Protection	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	
Pliers	With Side Cutter
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: 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.



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.



2016 -

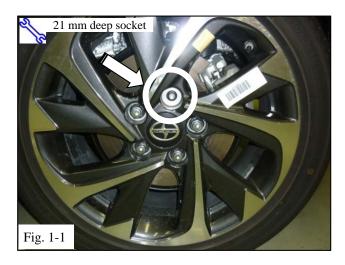
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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 Scion dealer for a copy of this document.





1. Remove One Lug Nut.

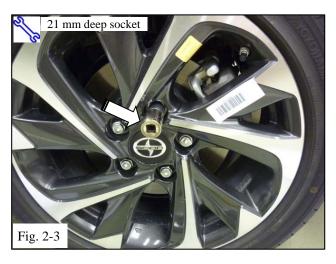
- (a) Remove one lug nut from each wheel (Fig. 1-1) and discard them according to local scrap/recycle regulations.
- (b) If the studs are dirty, clean them with a wire brush prior to installing wheel locks. Use safety glasses while using a wire brush.

2. Install the Wheel Locks.

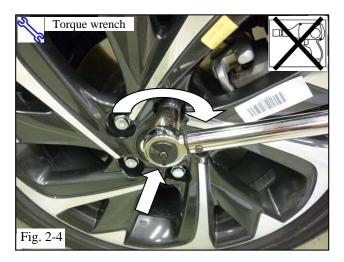
- CAUTION: DO NOT USE IMPACT WRENCH TO INSTALL OR REMOVE WHEEL LOCKS.
 - (a) Install a wheel lock on each wheel by hand (Fig. 2-1).



(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 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 103 N⋅m (76 ft⋅lbf) (Fig. 2-4).



Torque: 103 N·m (76 ft·lbf)

Fig. 3-1



3. Complete the Installation.

(a) Place the wheel lock key in the molded tool tray underneath the luggage compartment floor panel (Fig. 3-1).



(b) Place the wheel lock information in the zip lock bag and place it in the glove compartment.

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Checklist - these points MUST be checked to ensure a contract of the checked to ensure a contract of t	quality installation.
Check: Accessory Function Checks	Look For:
Correct part number has been installed	Verify part number on package
Wheel lock tightness Wheel Lock Key storage	Wheel locks have been installed at a torque of 103 N•m (76 ft•lbf). Verify process only, check torque during installation.
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.)