Part Number: PT276-18130
PT276-18220-02

Kit Contents

Item #	Quantity Reqd.	Description
1	4	Wheel Lock
2	1	Key
3	1	Collaterals *(Plastic Poly Bag with Printed on Instructions, ID/Registration Card, Replacement Key Order Form/Envelope, Cable Tie)* (Bulk P/N Only)

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1	1	Port Brochure P/N: 00276-00890 (cable tie, plastic poly bag, ID card, instructions, etc.) **NOTE:** Only required if port is receiving Wheel Locks in single kit packaging instead of bulk
2	1	Pouch MDC P/N: 00602-06999 (DIO)

Conflicts

None

Recommended Tools

Personal & Vehicle Protection	**Notes**
Safety Glasses	
Special Tools	**Notes**
None	
Installation Tools	**Notes**
Socket	19mm Deep Socket
Torque Wrench	Dial type or Digital (0-120 N·m, 0-89 ft-lbf)
Wire Brush	
Pliers	With Side Cutter
Special Chemicals	**Notes**
None	

General Applicability

MY22 and newer 86 models (Alloy Wheel)

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.

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.

REGULATORY MARK: This mark indicates the component is related to regulatory compliance



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.

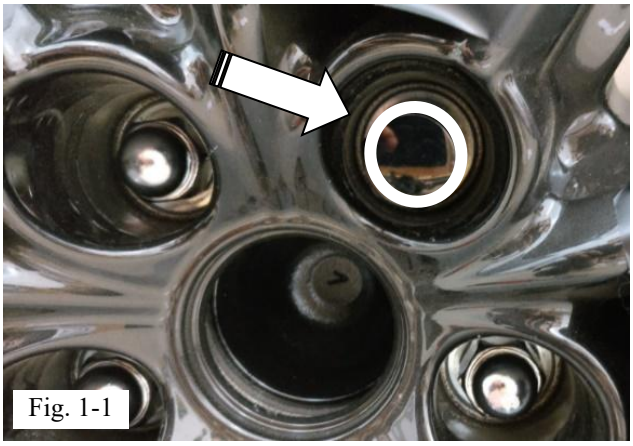


Fig. 1-1

1. Remove One Lug Nut.

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

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

NOTE: Use safety glasses while using the wire brush.

2. Install the Wheel Lock.

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

(a) Install a wheel lock on each wheel by hand.

(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. 2-1).

(c) Place the 19mm Deep Socket on top of the key.



Fig. 2-1


Fig. 2-2

(d) Apply pressure on the key and use a torque wrench to tighten the wheel locks to 120 N·m (89 ft·lbf) (Fig. 2-2).

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

Torque: 120 N·m (89 ft·lbf)

3. Store Wheel Lock Key and Collaterals.

(a) Scrap the wire tie given with the plastic poly bag and other collaterals.

(b) Place the wheel lock key and collaterals into the plastic poly bag and then into the vehicles' glove compartment (or in the tool tray if there is no glove box).

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

Check:	Look For:
Accessory Function Checks	
☐ Correct part number has been installed	Verify part number on package
☐ Wheel lock tightness	Wheel locks have been installed at a torque of 120 N•m (89 ft•lbf). Verify process only, check torque during installation.
☐ Wheel damage	No damage to wheel
☐ Key Placement	Verify associated wheel lock key and collaterals in plastic poly bag are placed into vehicle glove compartment (or with tool tray if there is no glove compartment).
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 TMNA Accessory Quality Shipping Standard.)