

Preparation

Part Number: PTR03-35240

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Performance Air Filter
2	1	Care Label
3		

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1		
2		
3		

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1		
2		
3		

Conflicts

N/A

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses or Goggles	
Blankets	
Special Tools	Notes
Installation Tools	Notes
None	
Special Chemicals	Notes
VDC Approved Cleaner	Prep Solvent 70 or similar

General Applicability

24MY- i-FORCE 2.4L turbocharged I-4 engines

Recommended Sequence of Application


Item #	Accessory
1	
2	
3	


*Mandatory


Vehicle Service Parts (may be required for reassembly)


Item #	Quantity Req'd.	Description
1	1	TRD Filter Cleaning Kit (PTR03-00088)
2		
3		


Legend


 **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

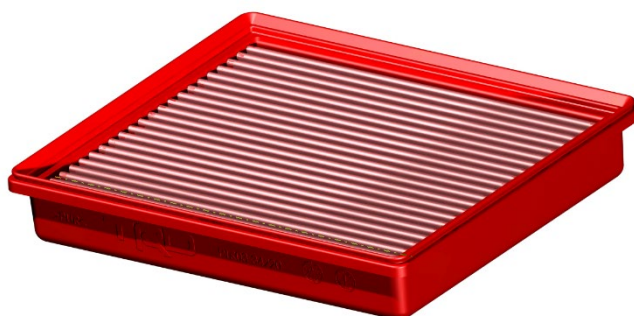
 **OPERATOR SAFETY:** Use caution to avoid risk of injury.

 **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.



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.).

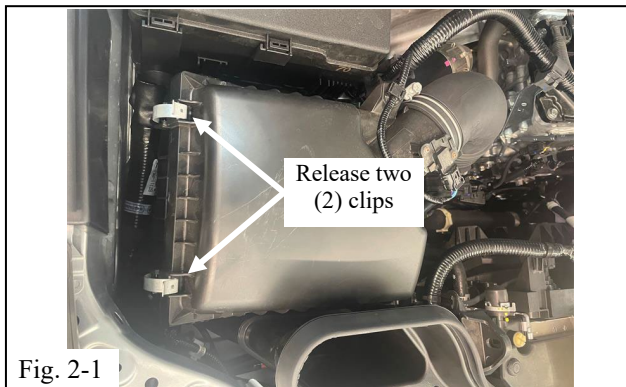
Please see your Toyota dealer for a copy of this document.

1. Prepare the Vehicle and Parts.

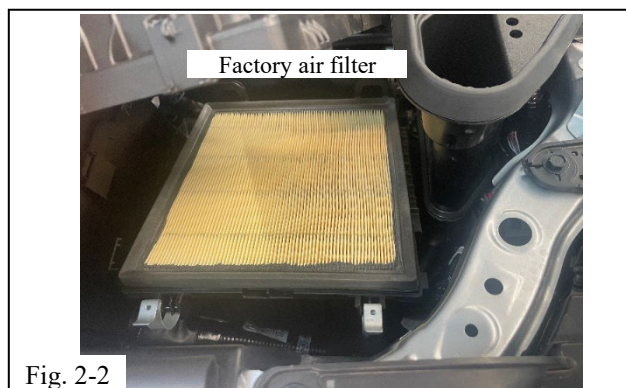
-  (a) Check the box for contents and any damage.
- (b) Open the vehicle hood.
- (c) Familiarize yourself with the installation and components before beginning.
-  (d) Apply vehicle protection to prevent damage to painted surfaces.

2. Remove the Driver-Side Factory Air Filter.

- (a) Unlatch the two (2) air filter housing clips (Fig. 2-1).



- (b) Lift the filter housing lid up to expose the factory air filter (Fig. 2-2).
- (c) Remove the factory air filter from the filter housing and discard it.



Procedure

3. Install the Driver-Side TRD Air Filter.

Fig. 3-1

- (a) Insert the TRD air filter into the air filter housing with the deep side of the filter down in the housing (Fig. 3-1).

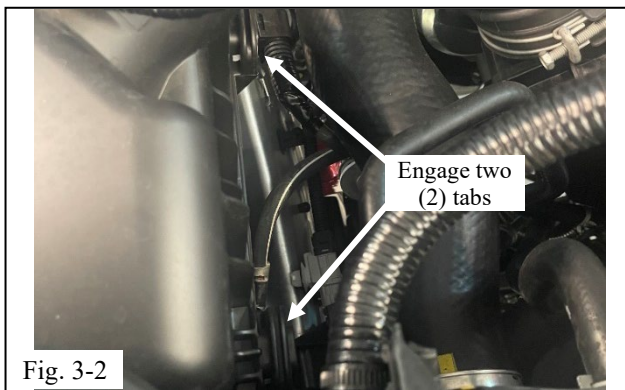


Fig. 3-2

- (b) Move the air filter housing lid into place and engage the two (2) tabs (Fig. 3-2).
- (c) Re-latch the two (2) air filter housing clips (Fig. 2-1).



Fig. 3-3

- (d) Use a lint free cloth and a VDC-approved cleaner such as 3M Prep Solvent 70 or similar to clean the air filter housing lid adjacent to the intake duct (Fig. 3-3).
- (e) Use a lint free cloth and water to clean the same area as in Step 3(d) (Fig. 3-3).



Fig. 3-4

- (f) Apply the TRD air filter warning label to the pre-cleaned area (Fig. 3-4).

4. Finish the Installation.

- (a) Remove the vehicle protection used to prevent damage to painted surfaces.

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"/> Air Filter Housing Lid<input type="checkbox"/><input type="checkbox"/><input type="checkbox"/>	<p>Reusable air filter warning label</p>
<p><u>Vehicle Function Checks</u></p> <ul style="list-style-type: none"><input type="checkbox"/> Air Filter Housing Lid<input type="checkbox"/><input type="checkbox"/>	<p>Air leaks/gaps</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 TMNA Accessory Quality Shipping Standard.)</p>