Preparation

Part Number: PT29A-12195-XX

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Rear Spoiler
2	2	Hardware Bag

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1	2	M6 Assembly Nuts
2	2	Grommet Inserts
3	1	Hole Plug

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1	1	Drill Template
		(PT29A-12195-TL
2		
3		

Conflicts

|--|

Recommended Tools

Personal & Vehicle	Notes
Protection	
Safety Glasses	
Blankets	
Masking Tape	
Small Parts Tray	
Special Tools	Notes
Installation Tools	Notes
Center punch	
Drill Motor	¹ / ₂ " Chuck
Drill Bit	9mm (23/64")
Drill Stop	10mm
Flex Teardrop Ratchet	3/8" drive
Socket and Extension	8mm Deep Well/6" & 3"
Torque Wrench	3.8 N•m (33.6 in.lb)
Panel Clip Removal Tool	Panel Pry Tool # 1
Shop Vacuum	
Special Chemicals	Notes
VDC Approved Cleaner	

General Applicability

MY19 Corolla Hatchback and newer vehicles

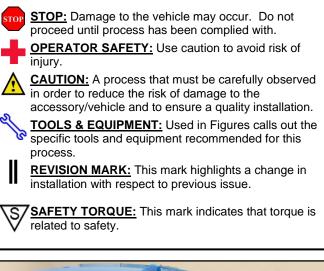
Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

Vehicle Service Parts (may be required for reassembly)

	(
Item #	Quantity Reqd.	Description
1	1	Hardware Bag
		(PT29A-12195-AB)
2		
3		

Legend





^{*}Mandatory

TOYOTA COROLLA HATCHBACK 2019 -Procedure

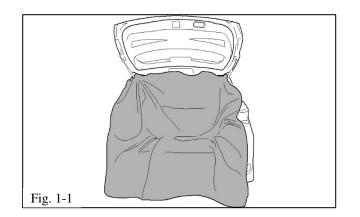
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

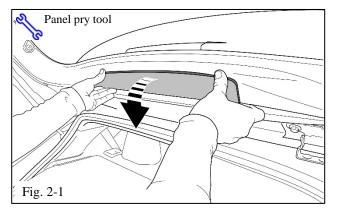
These guidelines can be found in the "Accessory Installation Practices" document.

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.



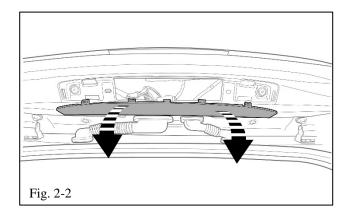


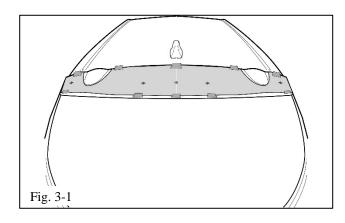
1. Prepare the Vehicle.

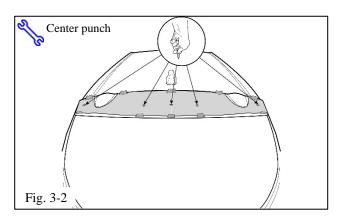
- (a) Installation of the rear spoiler should not take place until the following have been completed:
 - (1) The car is washed.
 - (2) The back door and rear wind deflector should be a minimum of 60°F for proper set-up of adhesive tape (use a hot air blower to heat the surface if the temperature is below 60°F).
- (b) Open the rear door and place blankets to protect the vehicle (Fig. 1-1).

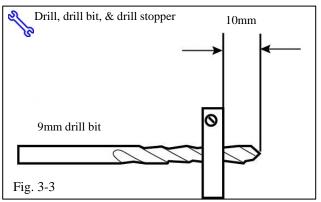
2. Remove the Trim Panel.

(a) Disengage the 4 claws, 4 clips, and release the back door upper trim panel assembly (Fig. 2-1).









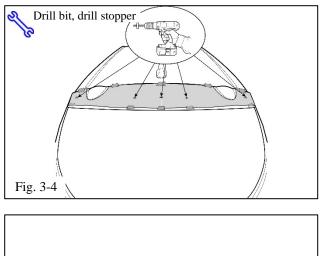
(b) Drop the trim panel to expose the inside area of the rear door (Fig. 2-2).

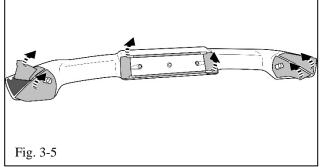
- 3. Prepare the Rear Wind Deflector.
 - (a) Carefully close the rear door and align and tape the DIO installation template (part # PT29A-12195-TL) as per the printed directions (Fig 3-1).

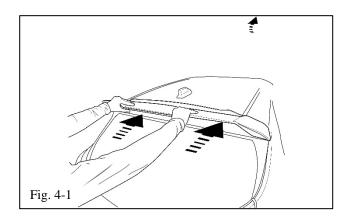
- (b) Center punch each of the five holes per the holes located in the drill template (Fig. 3-2).
- (c) Remove the template.

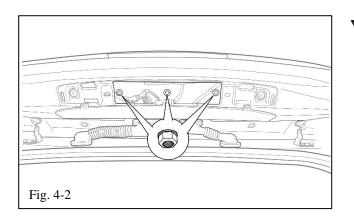
(d) Install a drill stop on the 9mm bit at a distance of 10mm (Fig 3-3).

CAUTION: Eye protection must be worn during all hole drilling.









(e) Drill five holes in the decklid as marked with the centerpunch (Fig. 3-4).

(f) Remove the tape liner from the backside of the spoiler in all locations (Fig. 3-5).

NOTE: Once the release liner is removed from the molding, the surface of the foam tape must not be touched.

4. Install the Spoiler.

- (a) Align the two outside clips and the three bolts in the spoiler to the holes in the decklid (Fig. 4-1).
- (b) Install the spoiler to the vehicle.
- (c) Apply pressure to the spoiler to ensure tape adhesion.
- (d) Install the three M6 nuts onto the center studs and torque to 3.8 N.M (33.6 in.lb) (Fig. 4-2).

Torque: 3.8 N·M (33.6 in.lb)

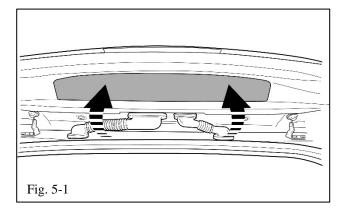


Fig. 6-1

5. Reinstall the Inner Panel.

(a) Engage the 4 claws and 4 clips and reinstall the back door upper trim panel assembly (Fig. 5-1).

6. Inspect the Rear Spoiler.

- (a) Check the rear spoiler for proper fitment (Fig. 6-1).
- (b) Ensure the rear spoiler is centered left to right ± 3mm.
- (c) Ensure all adhesive is properly adhered (maximum gap of 1.5mm).

TOYOTA COROLLA HATCHBACK 2019 -

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

Check:	Look For:
Accessory Function Checks	
Verify acceptable gaps between spoiler attaching base and vehicle sheet metal	Ensure the rear spoiler is centered left to right ± 3mm Ensure all adhesive is properly adhered (maximum gap of 1.5mm)
Vehicle Function Checks	
Verify trunk lid operation	When opened, the trunk lid should initially pop up fully and remain in the fully raised position.
Verify third brake light operation	Ensure light operation when pressing on brake pedal.
Vahiala Annaaranga Chaak	
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.)