

Part Number: PT29A-35240-XX

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Molding, LH Front Door
2	1	Molding, LH Rear Door
3	1	Molding, RH Front Door
4	1	Molding, RH Rear Door

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1		
2		

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1		
2		

Conflicts

None

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses	
Vehicle Protection	
Special Tools	Notes
Roller	Hard Rubber Hand Roller, 1" to 3" wide.
Non intrusive Infrared Temp Probe/Gun	
Installation Tools	Notes
Flexible Scale or Tape Measure	
Masking Tape	2" wide
Clean Lint-free Cloths	
Straight Edge (Plastic)	
Heat Gun (if required to warm surfaces)	
Heat Source	
Special Chemicals	Notes
Simple Green All Purpose Cleaner	Dilute with equal amount of water to ½ Strength

General Applicability

Body Side Molding can be installed on all MY2024 or later TACOMA models.

Recommended Sequence of Application

Item #	Accessory
1	Body Side Molding
2	Door Edge Guards

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Req'd.	Description

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.

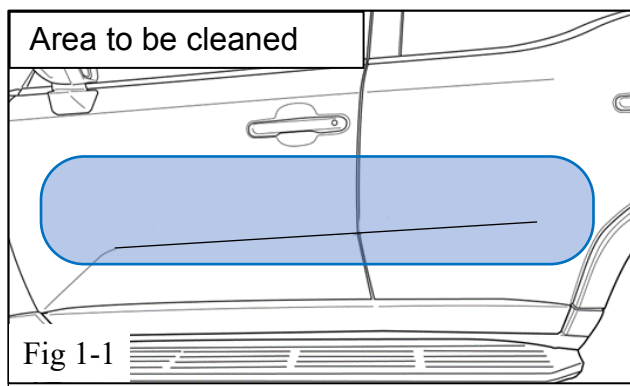
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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 Toyota dealer for a copy of this document.



1. Vehicle Preparation



- a. Before working on the vehicle, cover the seats and carpets to protect from dirt and overspray of the wetting agent.



- b. The work area, body side moldings, and vehicle door surface temperatures must be between 60°F and 90°F for optimum installation.

- c. Saturate a clean lint-free cloth with cleaner and clean the areas of each door as shown in Fig. (1-1).



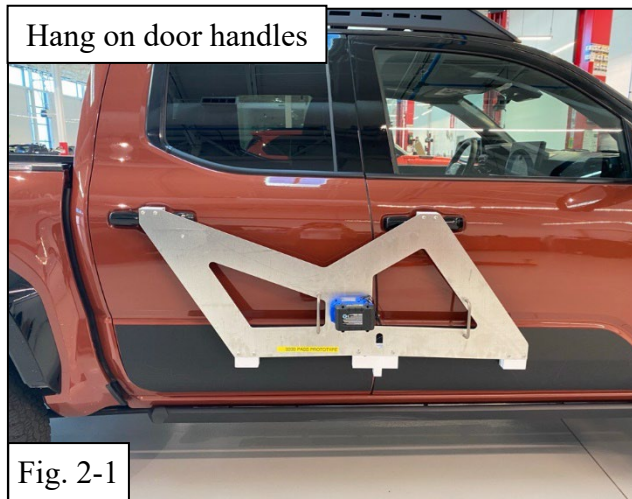
- i. When cleaning with cleaner, follow the manufacturer's directions. Do not allow cleaner to air dry. NOTE: Cleaner should be diluted with water to ½ strength.

- d. Wipe the cleaned surfaces with a clean, dry, lint-free cloth.



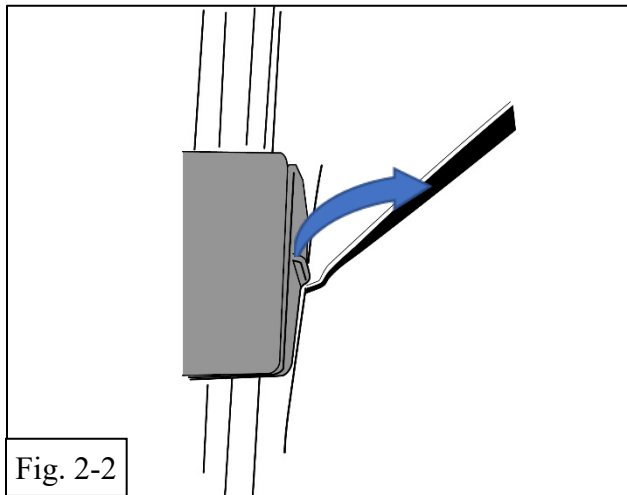
NOTE: Once cleaned do not contaminate this surface by touching it with your bare hands.

2. Align Fixture



NOTE: Identify the proper fixture by the LH / RH designations on the bottom of the fixture. The letters will read forward on the correct side of the vehicle. Before using the fixture, ensure the battery is charged and in the housing.

- a. Take the RH side installation fixture and place the upper datum blocks on top of the two door handles. Then make sure the “T” block aligns with the door gap (Fig. 2-1).
- b. Ensure that the alignment tab on the center block is properly located between the door gap (Fig. 2-2).



3. Body Side Molding Installation.

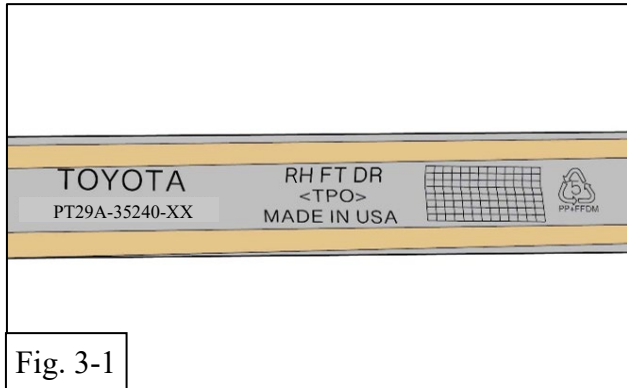


Fig. 3-1

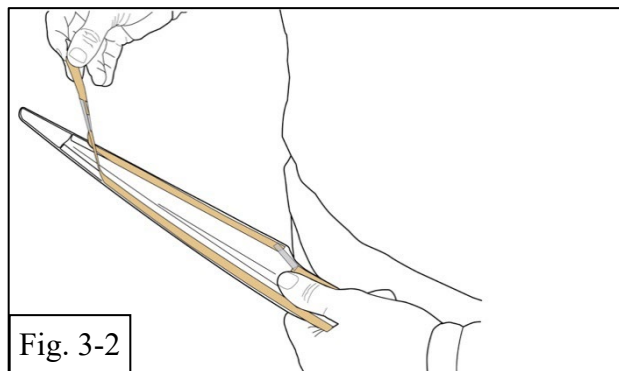


Fig. 3-2



- a. On the inside of each of the four moldings is identified as to their correct position on the vehicle (Fig. 3-1). Start with the RH front door molding. While carefully holding the molding by its edges, pull the plastic tape at the end of the part to remove the orange release liner from the black acrylic foam tape strips. (Fig. 3-2).



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



- b. Hold the molding about 1/2" above the surface of the car. Nestle the molding into the "T" block by aligning the flat surfaces (Fig 3-3).

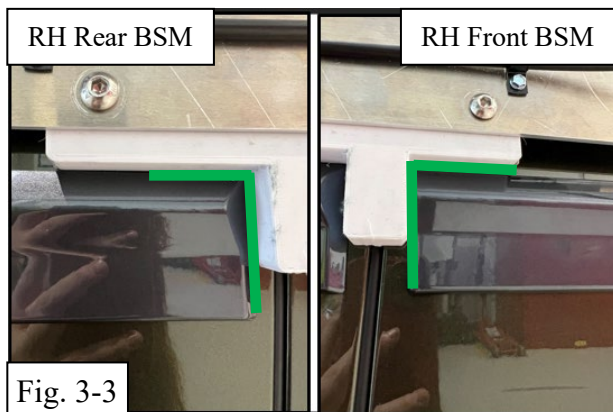
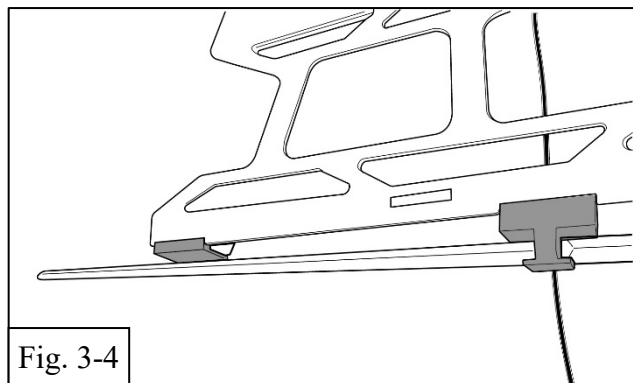


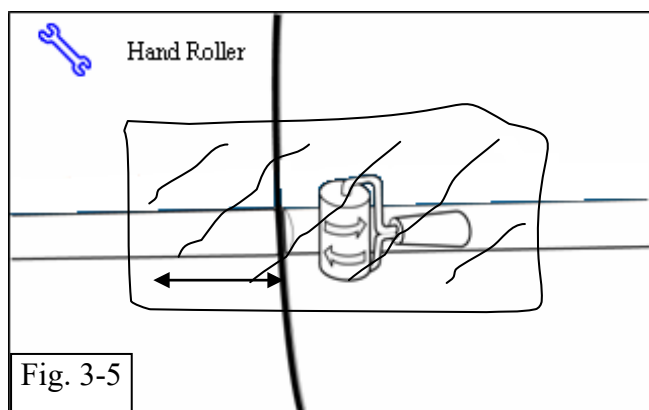
Fig. 3-3



- c. Align the molding to the outer fixture block (Fig. 3-4). Once the molding is aligned to both the “T” block and the outer block, adhere the molding to the vehicle, starting at the center and working outward.

- d. Repeat steps 3a through 3c with the rear molding.

- e. Carefully remove the installation fixture.



Using the hand roller and lint free cloth, roll around the perimeter of the parts with firm pressure to ensure complete adhesion of the tape to the door surface. Use the cloth to protect the sheet metal and the molding. (Fig. 3-5)

- f. Remove and discard all the tape strips.
- g. Repeat the entire installation procedure for the LH side of the vehicle.

TOYOTA TACOMA/HV 2024 - BODY SIDE MOLDING

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

Check:

Look For:

Accessory Function Checks

☐ Check visual alignment

The moldings should be visually straight.

The front edge of the rear moldings should be 8.1 mm away from the front edge of the rear door.

The inside rear edge of the front moldings should be 10 mm away from the rear edge of the front doors.

☐ Check for proper tape adhesion.

Confirm 100% tape adhesion completely around the part between the Body Side Molding and door sheet metal.

Vehicle Function Checks

☐ None Required

Vehicle Appearance Checks

☐ 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 installation, refer to Accessory Quality Shipping Standard.)