TOYOTA BZ4X, BZ/BZ Woodland 2023-2025, 2026 - BODY SIDE MOLDING

Preparation

Part Number: PT938-42190-XX

Kit Contents

Item #	Quantity Reqd.	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 Reqd.	Description
1		
2		
3		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

Recommended Tools

Personal & Vehicle Protection	**Notes**
Safety Glasses	
Special Tools	**Notes**
Roller	1” to 3” wide i.e. Marshalltown E54D or Dynamat 10007
Installation Tools	**Notes**
Flexible Scale or Tape Measure	
Masking Tape	1-in. wide
Clean Lint-free Cloths	
Non-marring straight edge	
Pencil	
Special Chemicals	**Notes**
Cleaner	

General Applicability

Recommended Sequence of Application

Item #	Accessory
1	Body Side Molding

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	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.



2X Front
2X Rear

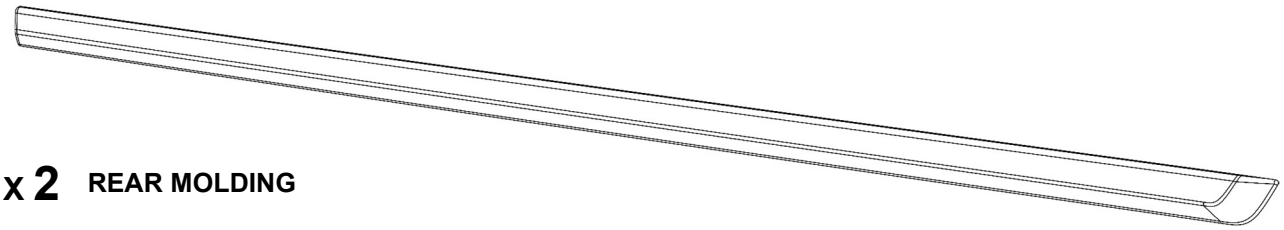
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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

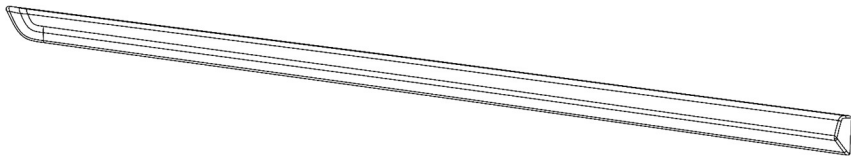
This document covers such items as:-
• Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
• Safety (eye protection, rechecking torque procedure, etc.).
• Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
• Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

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

x 2 FRONT MOLDING



x 2 REAR MOLDING



1

STOP **ENSURE VEHICLE IS CLEAN AND PREPPED FOR INSTALL.**

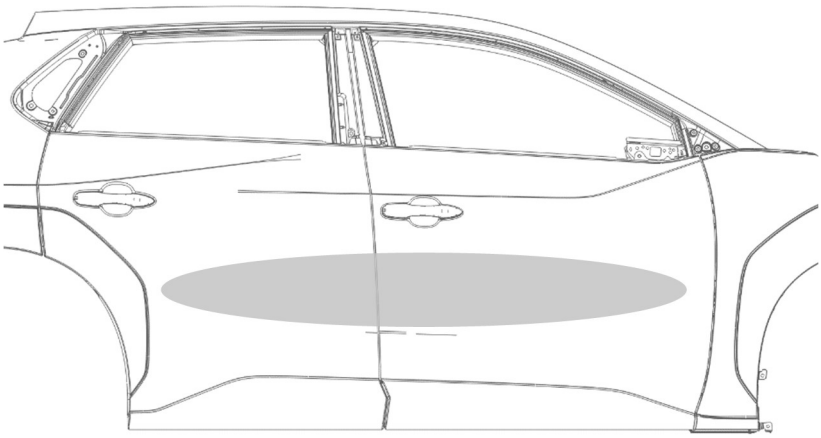
STOP **ENSURE DOOR SURFACE TEMPERATURE IS BETWEEN 60°F (16°C) TO 90°F (32°C).**



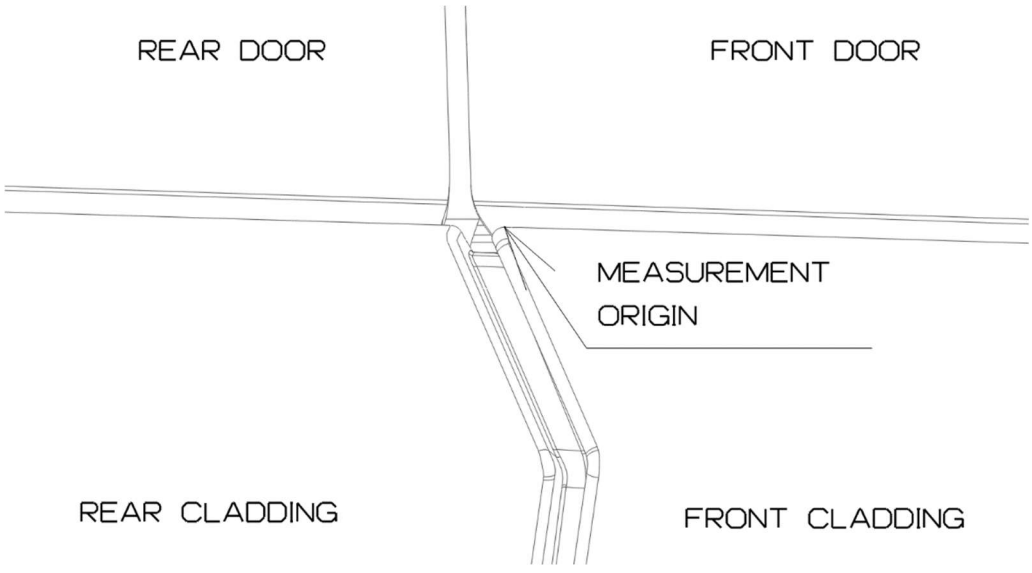
SATURATE AND CLEAN AREA USING A LINT FREE CLOTH.



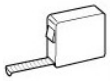
WIPE THE CLEANED SURFACE WITH A DRY LINT-FREE CLOTH.



2 **LOCATE THE HORIZONTAL MEASUREMENT LOCATION ON THE FRONT CLADDING.**



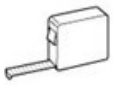
3 FRONT DOOR



MEASURE THE LOCATIONS ALONG THE UPPER EDGE OF THE FRONT CLADDING.



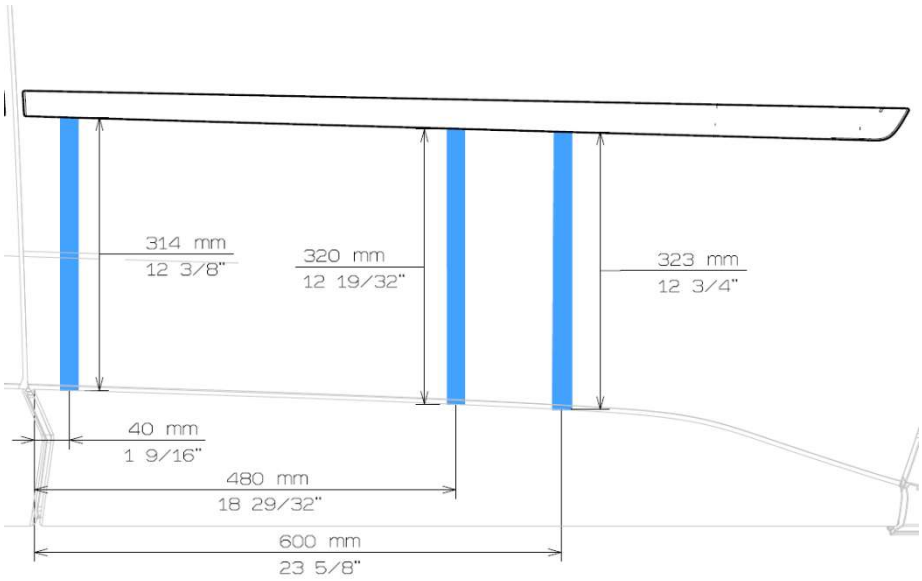
FOR EACH HORIZONTAL LOCATION, PLACE A VERTICAL PIECE OF TAPE ON THE FRONT DOOR. THE TAPE SHOULD BE SLIGHTLY LONGER THAN THE CORRESPONDING LENGTH.



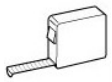
FROM THE UPPER EDGE OF THE FRONT CLADDING, MEASURE THE CORRESPONDING VERTICAL LENGTHS ALONG THE TAPE. MARK THE MEASURED LENGTH WITH A PENCIL.



USING A NON-MARRING STRAIGHT EDGE, ALIGN THE EDGE AGAINST THE MEASURED MARK WHILE HOLDING A LIGHT PRESSURE. PEEL AND TEAR THE EXCESS TAPE ABOVE THE MARK AGAINST THE STRAIGHT EDGE TO CREATE A FLAT CUT. REPEAT FOR THE REMAINING TAPES.



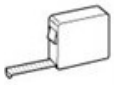
4 REAR DOOR



MEASURE THE LOCATIONS ALONG THE UPPER EDGE OF THE REAR CLADDING.



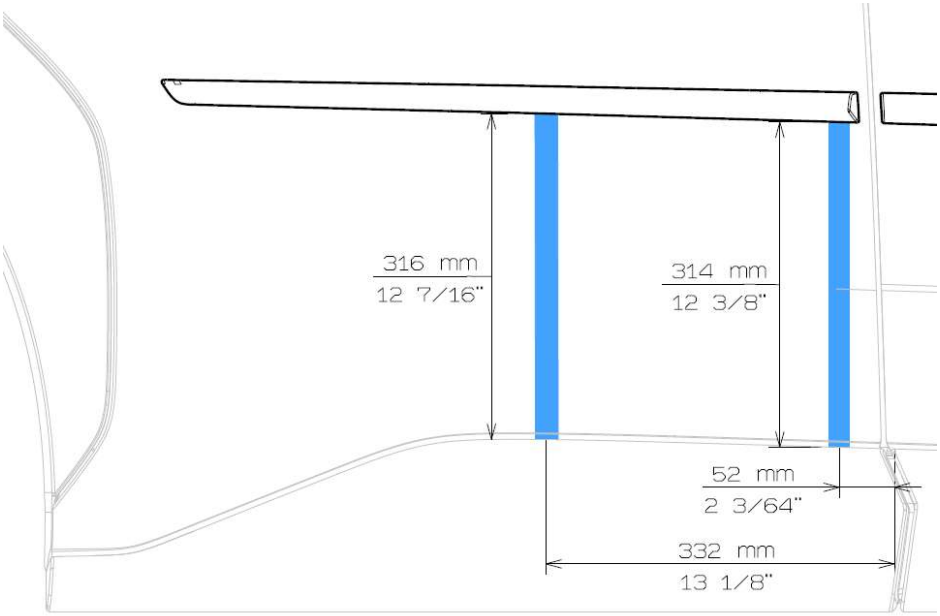
FOR EACH HORIZONTAL LOCATION, PLACE A VERTICAL PIECE OF TAPE ON THE FRONT DOOR. THE TAPE SHOULD BE SLIGHTLY LONGER THAN THE CORRESPONDING LENGTH.



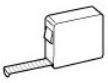
FROM THE UPPER EDGE OF THE FRONT CLADDING, MEASURE THE CORRESPONDING VERTICAL LENGTHS ALONG THE TAPE. MARK THE MEASURED LENGTH WITH A PENCIL.



USING A NON-MARRING STRAIGHT EDGE, ALIGN THE EDGE AGAINST THE MEASURED MARK WHILE HOLDING A LIGHT PRESSURE. PEEL AND TEAR THE EXCESS TAPE ABOVE THE MARK AGAINST THE STRAIGHT EDGE TO CREATE A FLAT CUT. REPEAT FOR THE REMAINING TAPES.



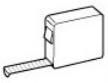
5



MEASURE THE DISTANCE FROM THE EDGE OF THE FRONT DOOR TO THE EDGE OF THE FRONT MOLDING.



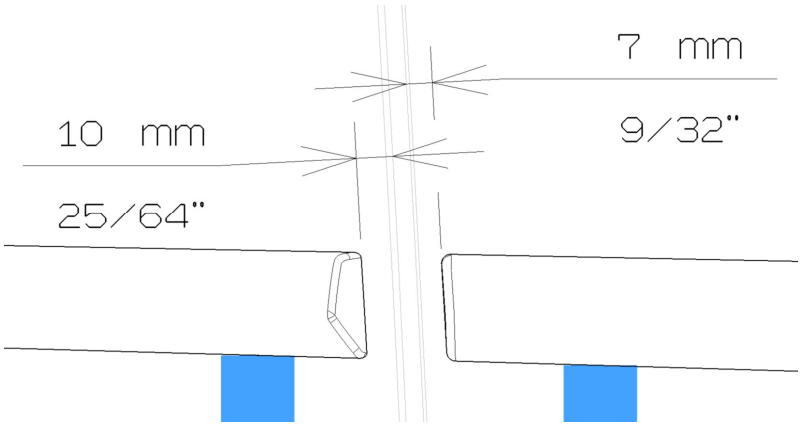
USING A PIECE OF TAPE, MARK THE LOCATION OF THE FRONT MOLDING FROM THE EDGE OF THE FRONT DOOR.



MEASURE THE DISTANCE FROM THE EDGE OF THE REAR DOOR TO THE EDGE OF THE REAR MOLDING.



USING A PIECE OF TAPE, MARK THE LOCATION OF THE REAR MOLDING FROM THE EDGE OF THE REAR DOOR.

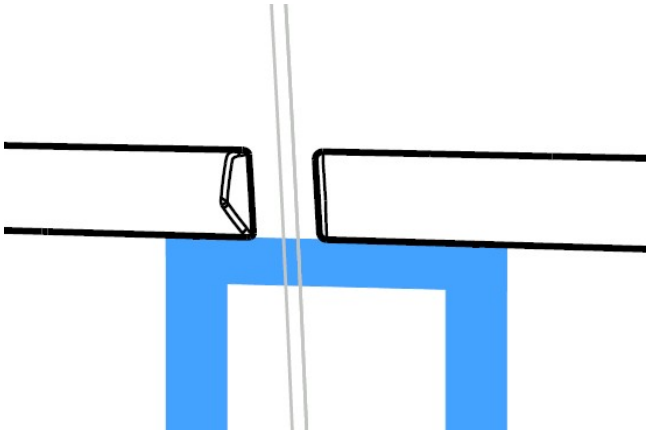


6

APPLY A HORIZONTAL STRIP OF TAPE BRIDGING THE FRONT AND REAR DOOR GAP.

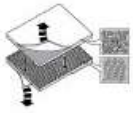


HORIZONTAL TAPE STRIP

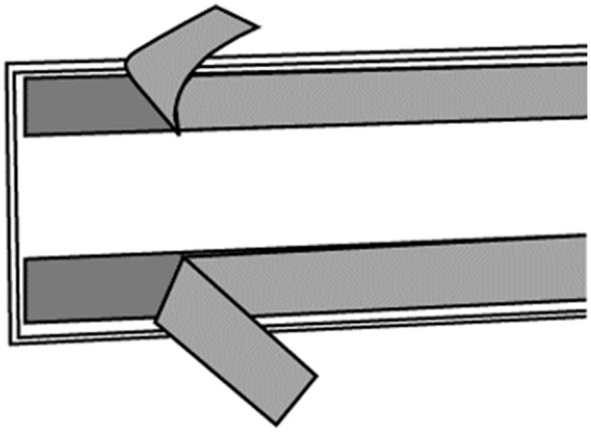


7

FOR EACH MOLDING, CAREFULLY FOLD THE LINER TABS AWAY FROM THE MOLDING SUCH THAT THE TABS ARE ACCESSIBLE WHEN THE MOLDING IS IN INSTALL POSITION.

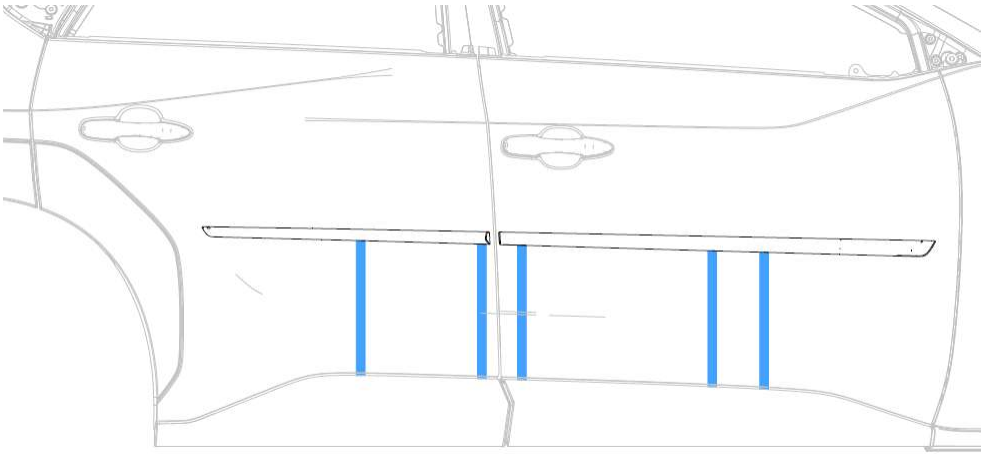


PEEL THE LINER



8 CAREFULLY HOLDING THE FRONT MOLDING, ALIGN THE MOLDING ON THE MARKED LOCATIONS. USE THE HORIZONTAL TAPE STRIP TO ALIGN THE ANGLE OF THE MOLDING. ONCE SATISFIED WITH THE POSITIONING, LIGHLTY TACK THE MOLDING TO THE VEHICLE WHERE THE TAPE LINERS HAVE ALREADY BEEN PEELED. BEGIN TO PEEL AWAY THE LINER STARTING FROM THE MIDDLE OF THE VEHICLE.

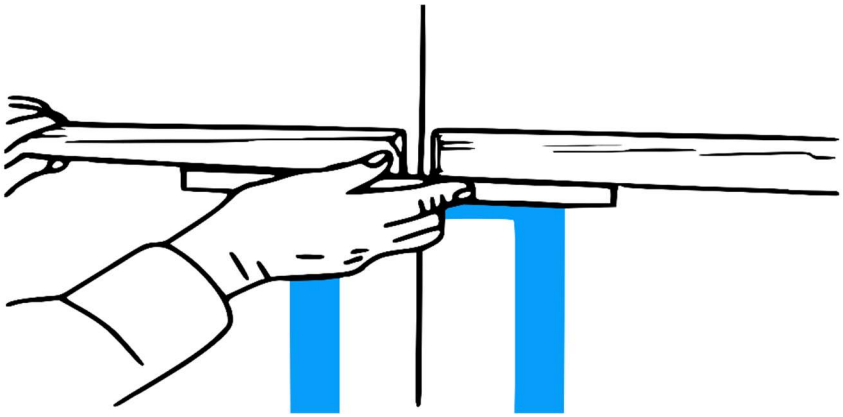
REPEAT FOR THE REAR MOLDING.



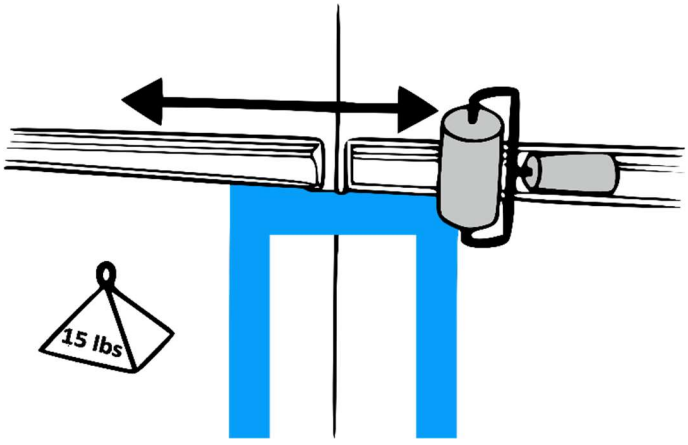
9 CHECK THE ALIGNMENT BETWEEN THE MOLDINGS BY PLACING A NON-MARRING STRAIGHT EDGE FLUSH WITH THE BOTTOM OF THE FRONT AND REAR MOLDINGS. THE EDGES MUST ALIGN.



NON-MARRING STRAIGHT EDGE



10 USE A HAND ROLLER TO ROLL OVER THE MOLDINGS WHILE APPLYING 15 LBS OF FORCE TO ENSURE COMPLETE ADHESION OF TAPE TO THE DOOR SURFACE.



Check:	Look For:
Accessory Function Checks	
☐ Check for visual alignment	Confirm 100% tape adhesion completely around the part between the molding and door sheet metal
☐ Check for proper tape adhesion	No gap is allowed between the tape and the vehicle door surface, except where the tape seam joints on the backside
☐	
☐	
Vehicle Function Checks	
☐	
☐	
☐	
Vehicle Appearance Check	
☐ After accessory installation and removal of protective cover(s), perform a visual inspection. The moldings should be visually straight.	Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)