



## STEP 1 – PRIOR TO INSTALLATION

- A) Bushwacker®** only approves installing the flares according to these written instructions with the hardware provided. **WARNING:** Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials. **DO NOT USE:** Loctite, SuperGlue, or similar products on the hardware or the flares.
- B) Fit:** Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- C) Painting:** (Optional) if paint is desired it must be done prior to installing flares on vehicle. Clean outer surface with a good grade degreaser. **DO NOT USE LACQUER THINNER OR ENAMEL REDUCER AS A DEGREASER.** Wipe outer surface thoroughly with a tack rag prior to paint. Application of plastic adhesion promoter for ABS plastic as per your paint system manufacturer's recommendations is required. Paint flares using a high quality enamel, or polyurethane automotive paint. If painting edge trim (not recommended), use a flex additive.
- D) Performance:** Using larger Tires may increase the area required to turn the vehicle. Some Tire/Rim combinations may require lowering bump stops and or installing steering stops to prevent tire from contacting flare.
- E) Exhaust System:** Modifications may be necessary to maintain a minimum 4" clearance between flares and exhaust pipes. (Exhaust gases should not vent directly onto flares)
- F) Metal Protection:** All exposed fasteners and bare metal should be treated with rust resistant paint **BEFORE** installing flares. Spray inner fender wells with undercoating **AFTER** flare attachments have been completed.
- G) Decals:** Flares may interfere with existing decals on vehicle. If you wish, remove decals prior to installation of flares.
- H) Care & Cleaning:** Bushwacker fender flares are built to last; any detergent you use to wash your vehicle is sufficient to clean the flare. Do not use any harsh abrasive detergents.

## Ford Fender Flares Set of 4 4DR

Set Part #20960-02  
#20961-02

Rev-0 11/16/2020

For complete fitment info visit : [www.bushwacker.com](http://www.bushwacker.com)

### TOOLS FOR EASY INSTALLATION:

- Utility Knife
- #2 Phillips Screwdriver
- Wrench Set
- Socket Wrench Set
- Grease Pencil
- Masking Tape

**PLEASE READ:** Dirt and debris can become lodged between the fender flares and the vehicle's fenders, causing scratching and paint wear from vibration. Lund International is not responsible for any damage, and the installation of our fender flares is done with the buyer's understanding that this scratching and paint wear may occur.

### 3 YEAR LIMITED WARRANTY AGAINST ANY MANUFACTURING DEFECTS

- To claim a warranty, you must provide Proof of Purchase.



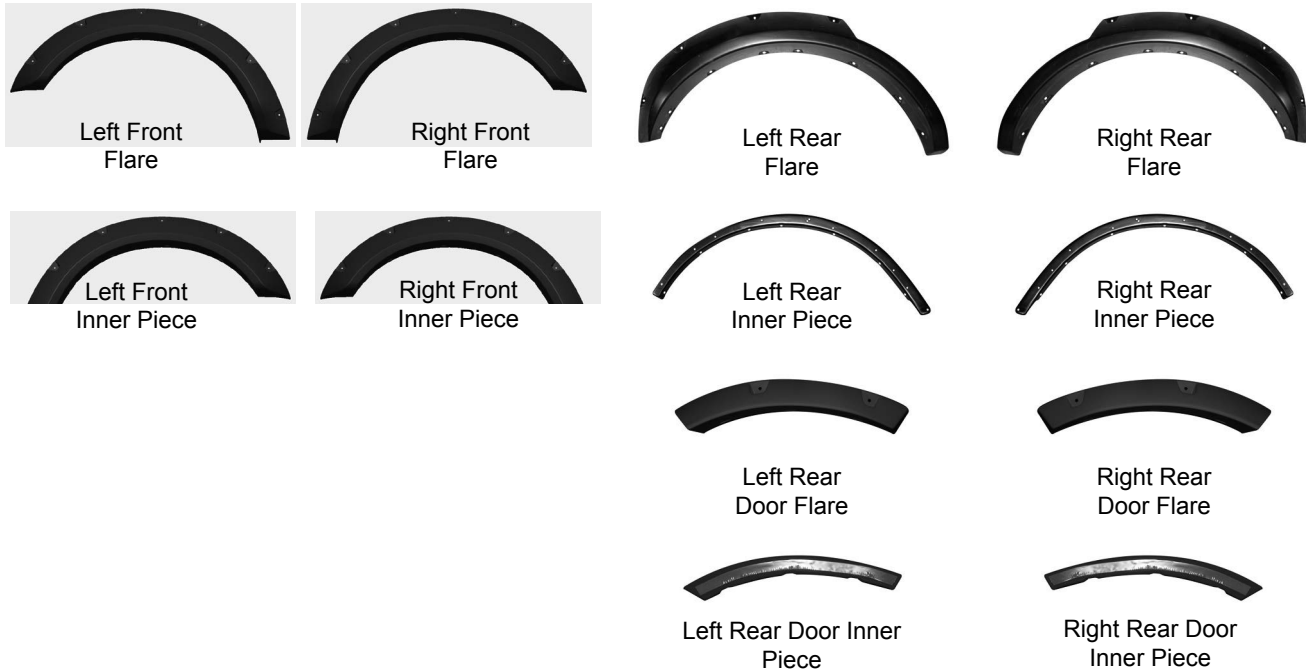
The material that your product is made from can be recycled. Please also consider recycling the packaging that your product came in.



## Included in Hardware Kit:

- |                                                                                                                                                                               |                                                                                                                                                                           |                                                                                                                                                                            |                                                                                                                                                       |                                                                                                                                                           |                                                                                                                                                        |                                                                                                                                                      |                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1.<br><br>SW1-0067,<br>5/16 x 18 x 3/8"<br>SS Torx Screw,<br>(Pocket Style Only)<br>23 pcs | 2.<br><br>WA1-0015,<br>5/16 x 1" SS<br>Fender Washer,<br>(Pocket Style Only)<br>23 pcs | 3.<br><br>NU1-0019,<br>5/16-18 Jam Fin.<br>Nylock Nut,<br>(Pocket Style Only)<br>23 pcs | 4.<br><br>NU1-0016,<br>5/16-18 SS<br>Nylock Nut,<br>14 pcs         | 5.<br><br>SW1-0052,<br>T-45 Torx Bit,<br>(Pocket Style Only)<br>1 pc | 6.<br><br>SW1-0008,<br>5/16-18 x 3/4"<br>HexHead Screw,<br>14 pcs | 7.<br><br>WA1-0015,<br>5/16 x 1" SS<br>Fender Washer,<br>28 pcs |                                                                                                                                  |
| 8.<br><br>CL1-0022,<br>#10 "U" Clip,<br>34 pcs                                             | 9.<br><br>SW1-0058,<br>10 x 5/8" Phillip:<br>S Truss Screw,<br>34 pcs                  | 10.<br><br>RV1-P008,<br>1/4" Panel<br>Retainer,<br>6 pcs                                | 11.<br><br>RV1-P006,<br>8 x 20mm Black<br>Nylon Retainer,<br>2 pcs | 12.<br><br>Surface<br>Prep<br>1 pc                                     | 13.<br><br>Alcohol<br>Pad<br>4 pc                                 | 14.<br><br>ET1-0002,<br>Edge Trim Tool,<br>1 pc                 | 15.<br><br>GP1-0025<br>Edge Trim<br>408 in. |

# Component List:



***If your flares already have the edge trim and pocket hardware installed, skip to Front Flare Installation Step 4.***

## STEP 2 - EDGE TRIM INSTALLATION

A. Peel two to three inches of red vinyl backing away from Edge Trim (GP1-0025) tape. Applying the adhesive side of the edge trim to the inner side of the flare, affix the edge trim to the top edge of the flare (the portion that comes in contact with the vehicle).

B. Press edge trim into place along the top edge of the flare in one-foot increments, pulling red vinyl backing free as you continue to work your way around the top edge of the flare.



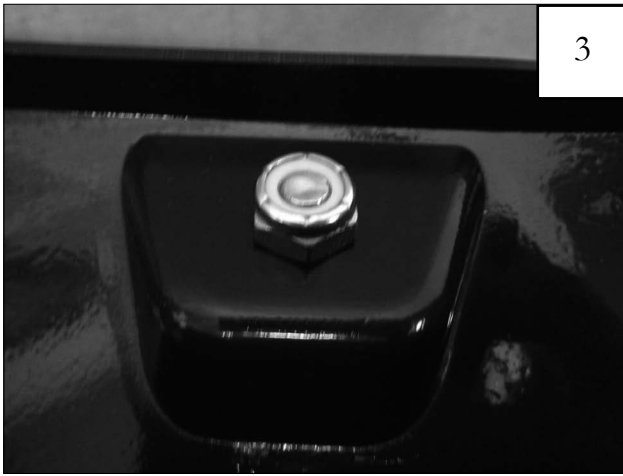
## Pocket Hardware Installation (Pocket Style Only):



Put a Washer (WA1-0015) on each Bolt (SW1-0067).

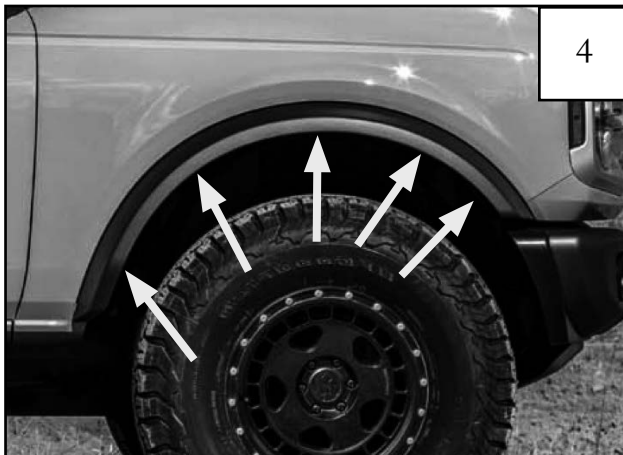


Put each Bolt/Washer combination through a pocket hole in the flare, Bolt head and Washer on the outside.

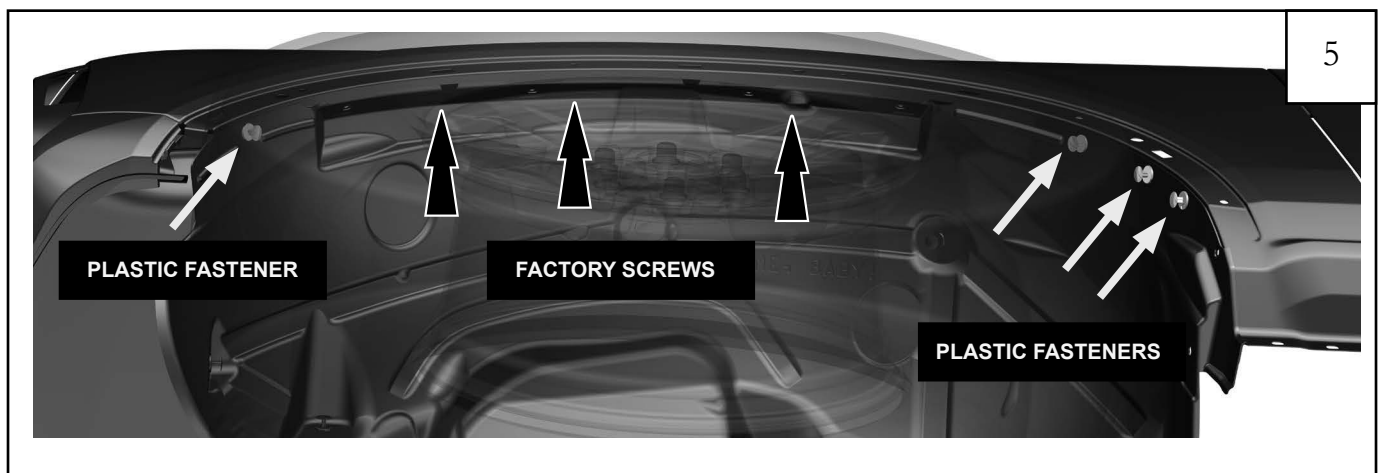


Place a Nut (NU1-0019) over the end of each Bolt and tighten, using a 1/2" wrench for the Nut and the supplied Torx Bit (SW1-0052) for the Bolt. Repeat for remaining pockets.

## Front Flare Installation Procedures (Passenger's Side):



Twist (5) quarter turn fasteners. Firmly pull on flare to remove.

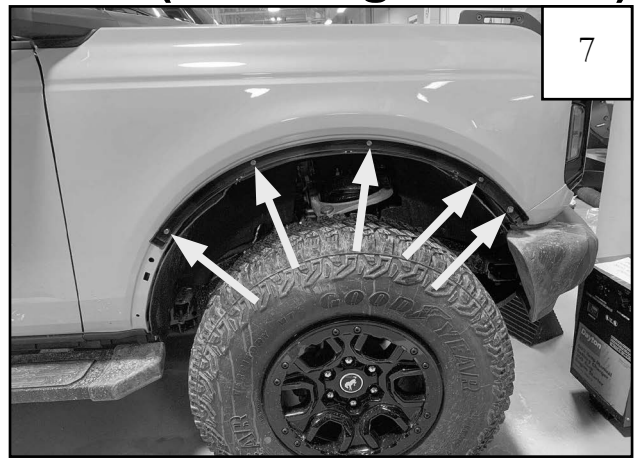


Remove (4) factory plastic fasteners and (3) factory screws to access backside of fender.

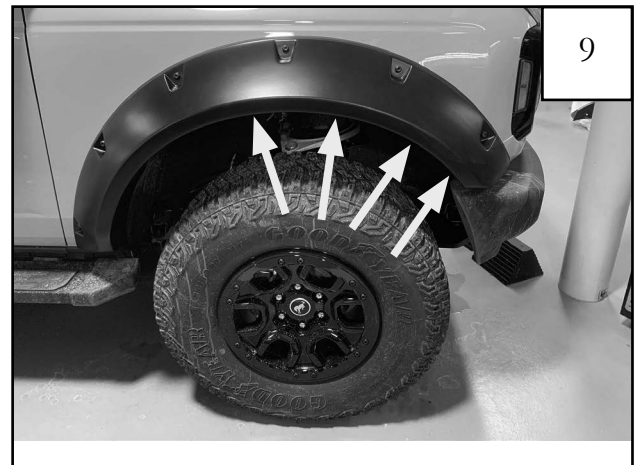
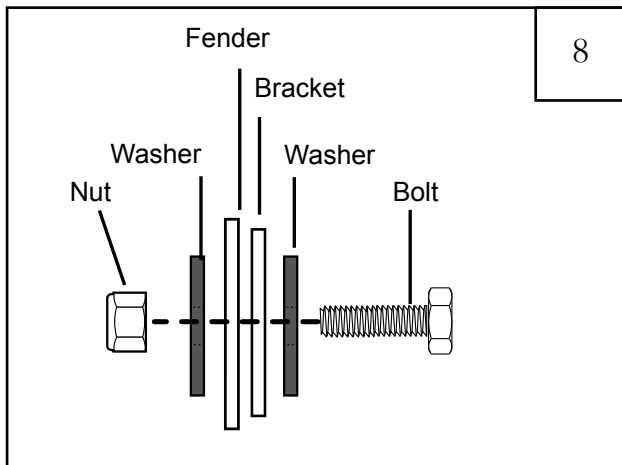
# Front Flare Installation Procedures (Passenger's Side):



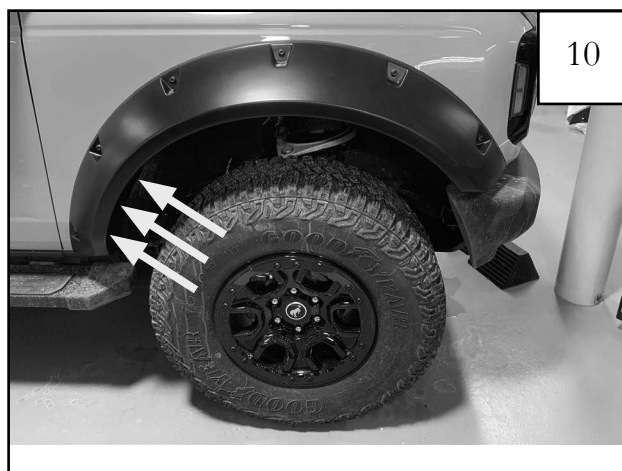
Verify presence of U-clip on inner brackets.



Install inner bracket using (5) SW1-0008 bolts, (10) WA1-0015 washers, and (5) NU1-0016 nuts. (**See diagram Step 8**)

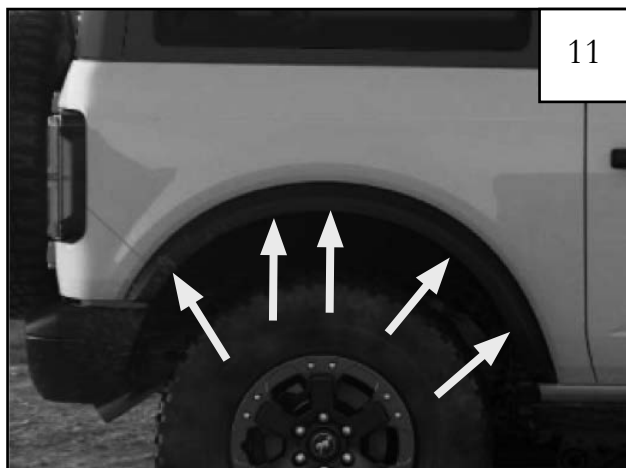


**NOTE:** Ensure that edge trim is seated correctly before proceeding.  
Install flare using (4) SW1-0058 screws.

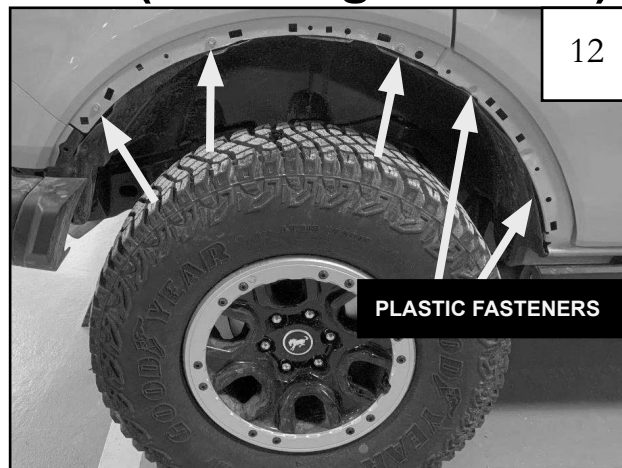


Install (3) RV1-P008 panel retainers. Reinstall factory fasteners removed in **Step 5**.  
Front flare installation complete.

# Rear Flare Installation Procedures (Passenger's Side):



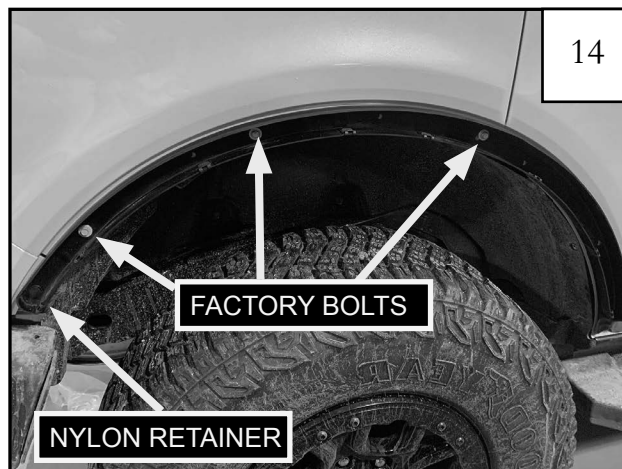
Twist (5) quarter turn fasteners. Firmly pull on flare to remove.



Remove (3) factory body bolts and retain.  
Remove (2) fender liner fasteners and retain.



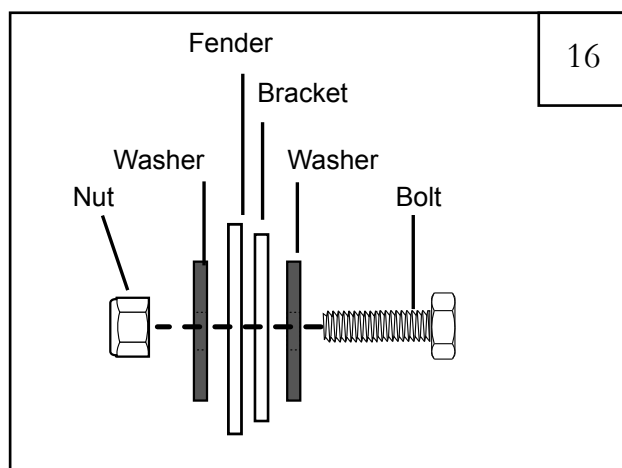
Verify presence of U-clip on inner brackets.



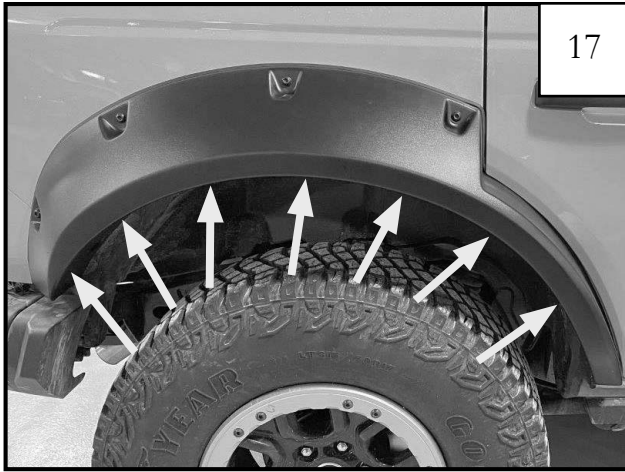
Install inner bracket using (3) factory body bolts, and (1) RV1-P006 nylon retainer.



Use (2) SW1-0008 bolts, (4) WA1-0015 washers, and (2) NU1-0016 nuts to complete bracket installation.  
(See diagram Step 16)



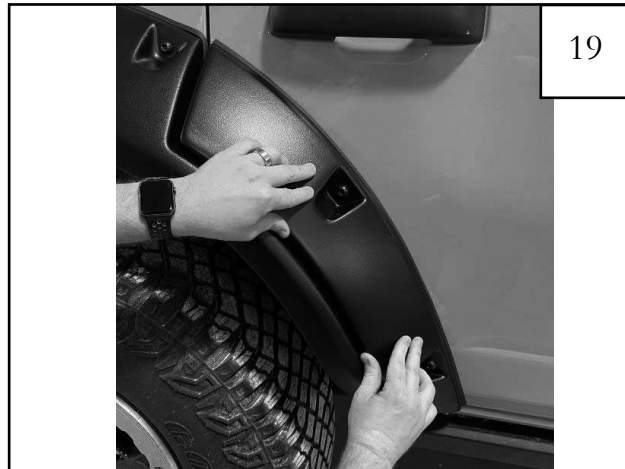
# Rear Flare Installation Procedures (Passenger's Side):



**NOTE:** Ensure that edge trim is seated correctly before proceeding. Press flares firmly onto the vehicle and install and fully tighten (8) SW1-0058 screws.



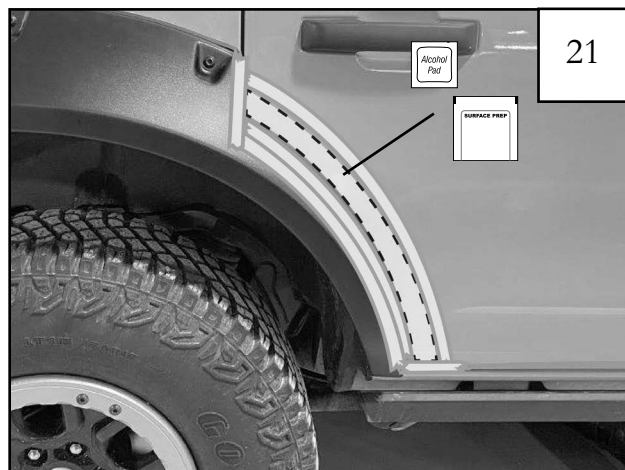
Use (5) SW1-0058 screws to attach rear door inner bracket to rear door flare.



Test fit rear door flare assembly in place. Note where the red tape liner aligns with the edge of the door.



Mask off the areas surrounding where the red tape liner on back of the rear door inner bracket will contact the door surface.



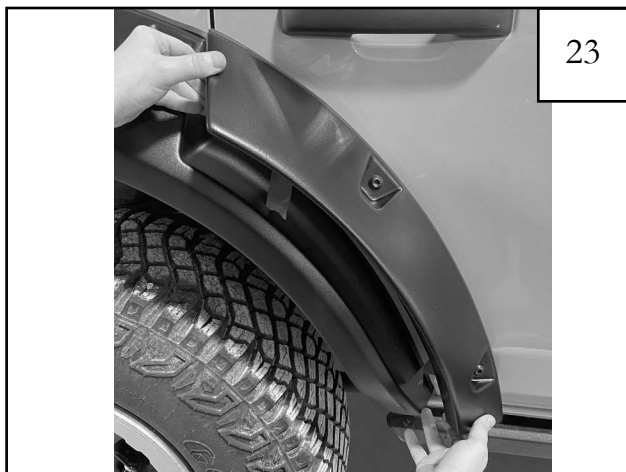
- (1) Use alcohol pads to clean area where the tape on the back of the rear door inner bracket will contact door surface. Let dry.
- (2) Apply surface prep to the same area. Let dry.
- (3) Remove and discard masking tape.



Peel back 2" (5 cm) of tape liner from rear door inner bracket.



## Rear Flare Installation Procedures (Passenger's Side):



Line up rear door flare assembly to door and main rear flare piece. Ensure clearance to main rear flare in order to open and close door properly. Tack door flare assembly in place.



Open door and temporarily remove the previously installed (5) SW1-0058 screws in order to separate the rear door flare from the rear door inner bracket.



Remove remaining tape liner from rear door inner bracket by pulling on free ends.



Apply firm pressure to rear door inner bracket to ensure adhesion to surface.



Reinstall (5) SW1-0058 screws to reattach the rear door flare to the rear door inner bracket. **NOTE:** Ensure that edge trim is seated correctly.



Rear flare installation complete.

## Edge Trim Tool Procedures:



Using supplied Edge Trim Tool (ET1-0002), seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end.



Using flat end of supplied Edge Trim Tool (ET1-0002), seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next, slide around entire edge to the other end.