

INSTALLATION MANUAL

FENDER FLARES

FIT 2014-2021 TOYOTA TUNDRA

Included in Hardware Kit



DRIVER SIDE



PASSENGER SIDE



DRIVER SIDE



PASSENGER SIDE

TOOLS FOR EASY INSTALLATION: (NOT INCLUDED)

- Utility Knife
- #2 Phillips Screwdriver
- Flathead Screwdriver
- #2 Phillips Bit
- Socket Wrench
- 10mm Socket
- Soft Wiping Cloth

PLEASE NOTE:

- Dirt and debris can become lodged between the fender flares and the vehicle’ s fenders, causing scratches and paint wear from vibration. We are not responsible for this type of damage.
- Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- 1 Year Limited Warranty Against Any Manufacturing Defects. To claim a warranty, you must provide Proof of Purchase.
- Prior to any painting & installation, product should be thoroughly tested and inspected for all components listed above. Please contact us for any fitment questions and or missing components.

List Of Components (INCLUDED)



Spring Clip
4 pcs



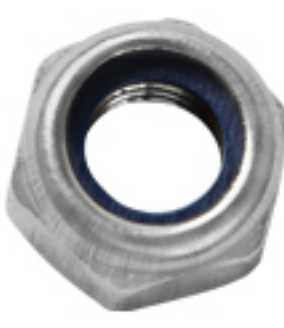
Edge Trim Tool
1 pc



plastic Retainer
4 pcs



Hex Screw
32 pcs



Nylock Nut
34 pcs



Torx Screw
34 pcs



Washer
34 pcs



Edge Trim 316"



3M Sticker
8 pcs



Phillips Truss Screw
8 pcs



Wrench

STEP 1 – PRIOR TO INSTALLATION

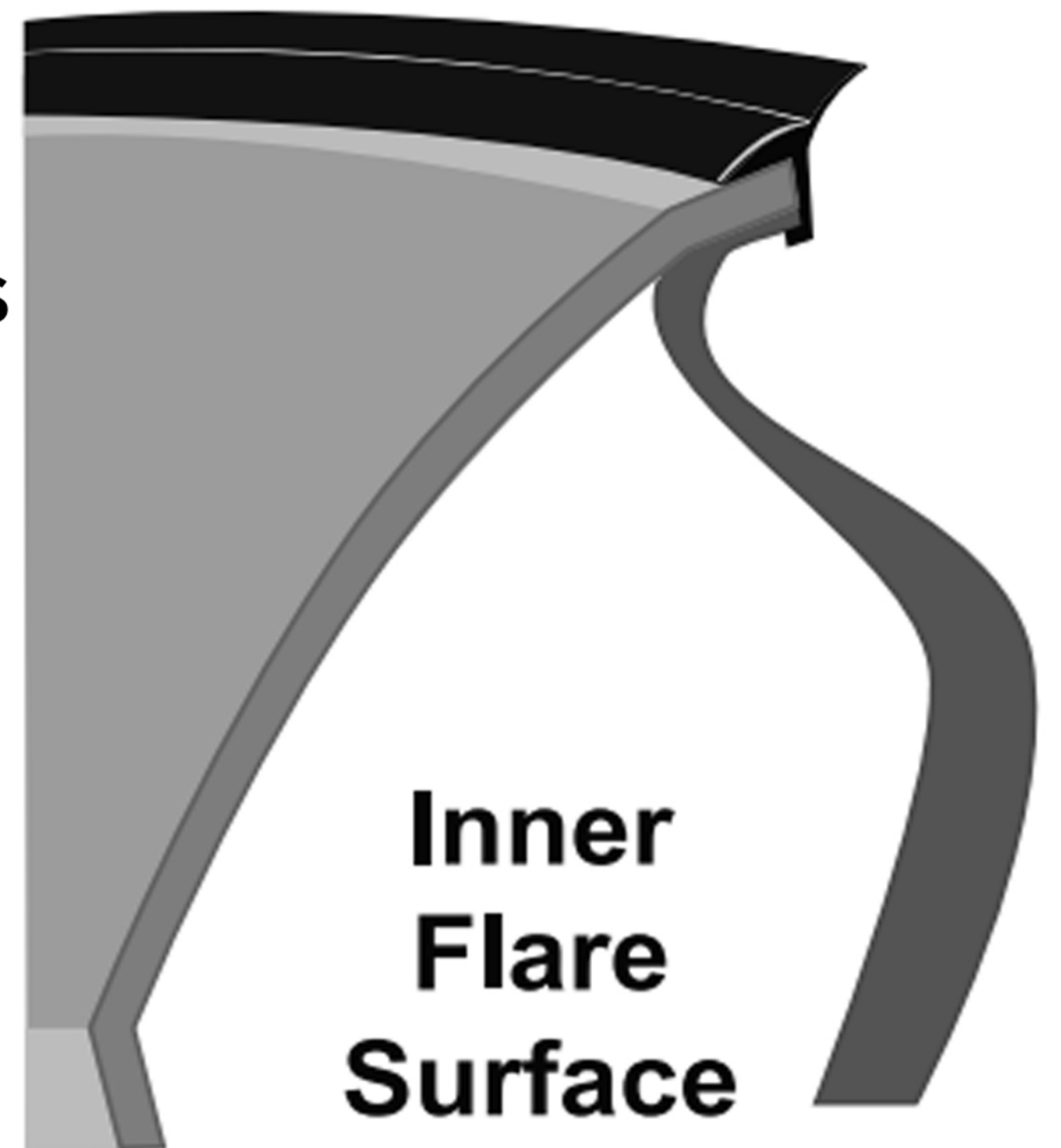
- A) We only approves installing the flares according to these written instructions with the hardware provided. WARNING: Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials.**
- 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: Our 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.**

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 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).

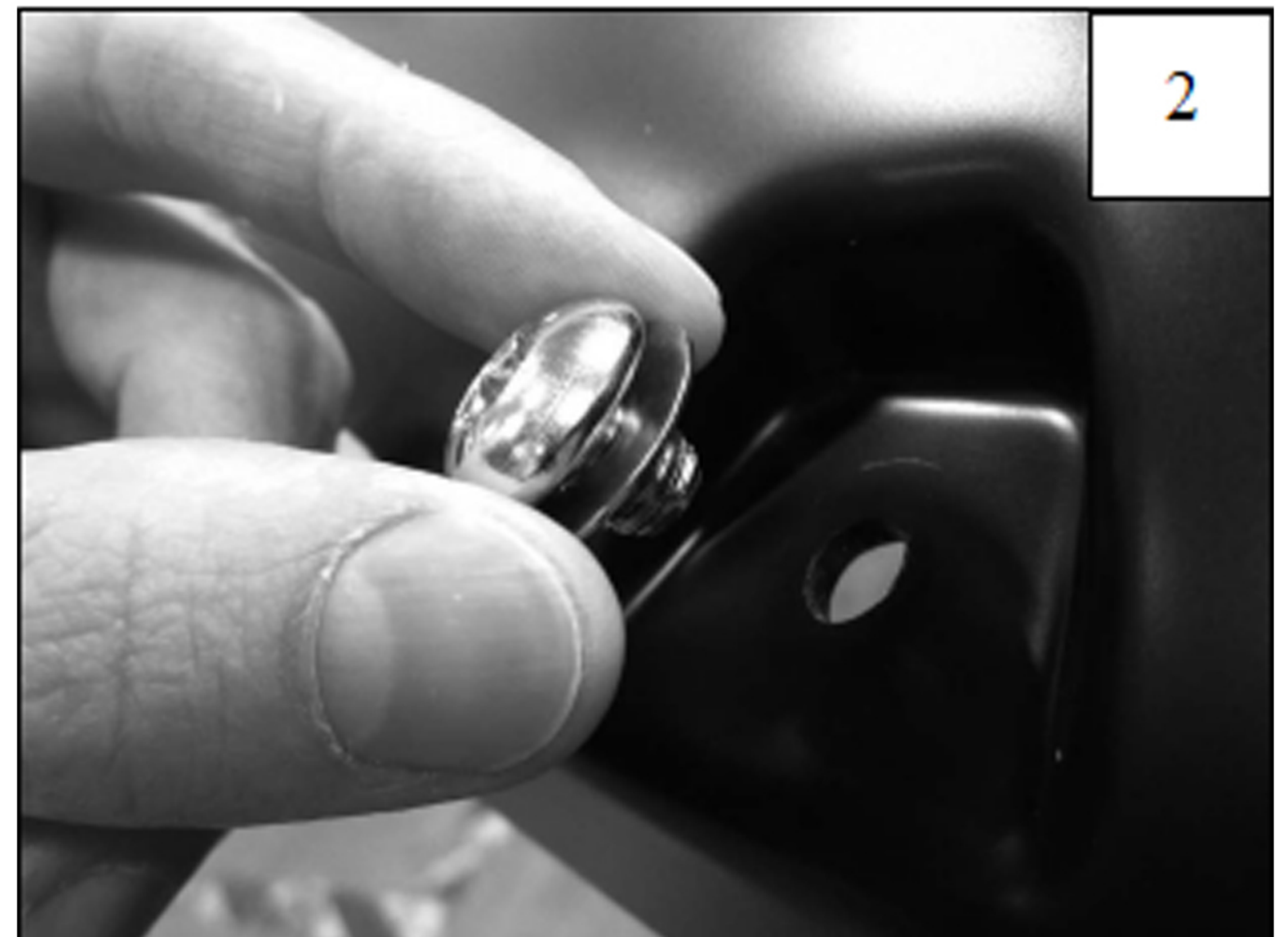
B. Press edge trim into place along the top edge of the flare in one-foot increments, pulling red vinyl backing free as you continue to work your way around the top edge of the flare.



Pocket Hardware Installation Procedures:



1. Put a Washer on each Bolt (Torx Screw).



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

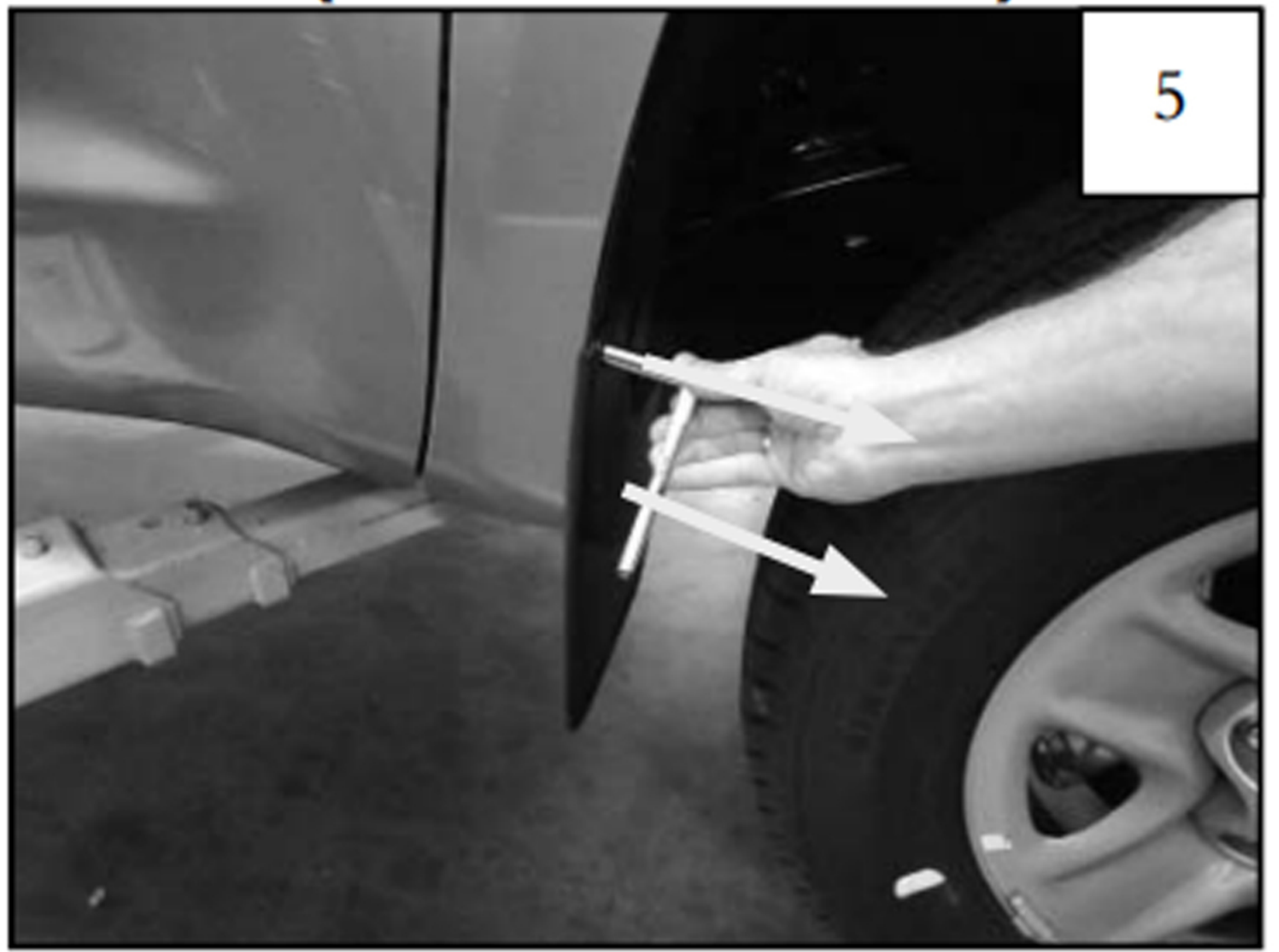


3. Place a Nylock Nut over the end of each Bolt and tighten, using the supplied wrench for the Nut and the Bolt. Repeat for remaining pockets.

Front Flare Installation Procedures (Driver's Side):



4. Using a 10mm socket, remove two factory fasteners from front of wheel well.



5. Using a 10mm socket, remove two factory screws from factory mud guard as shown.



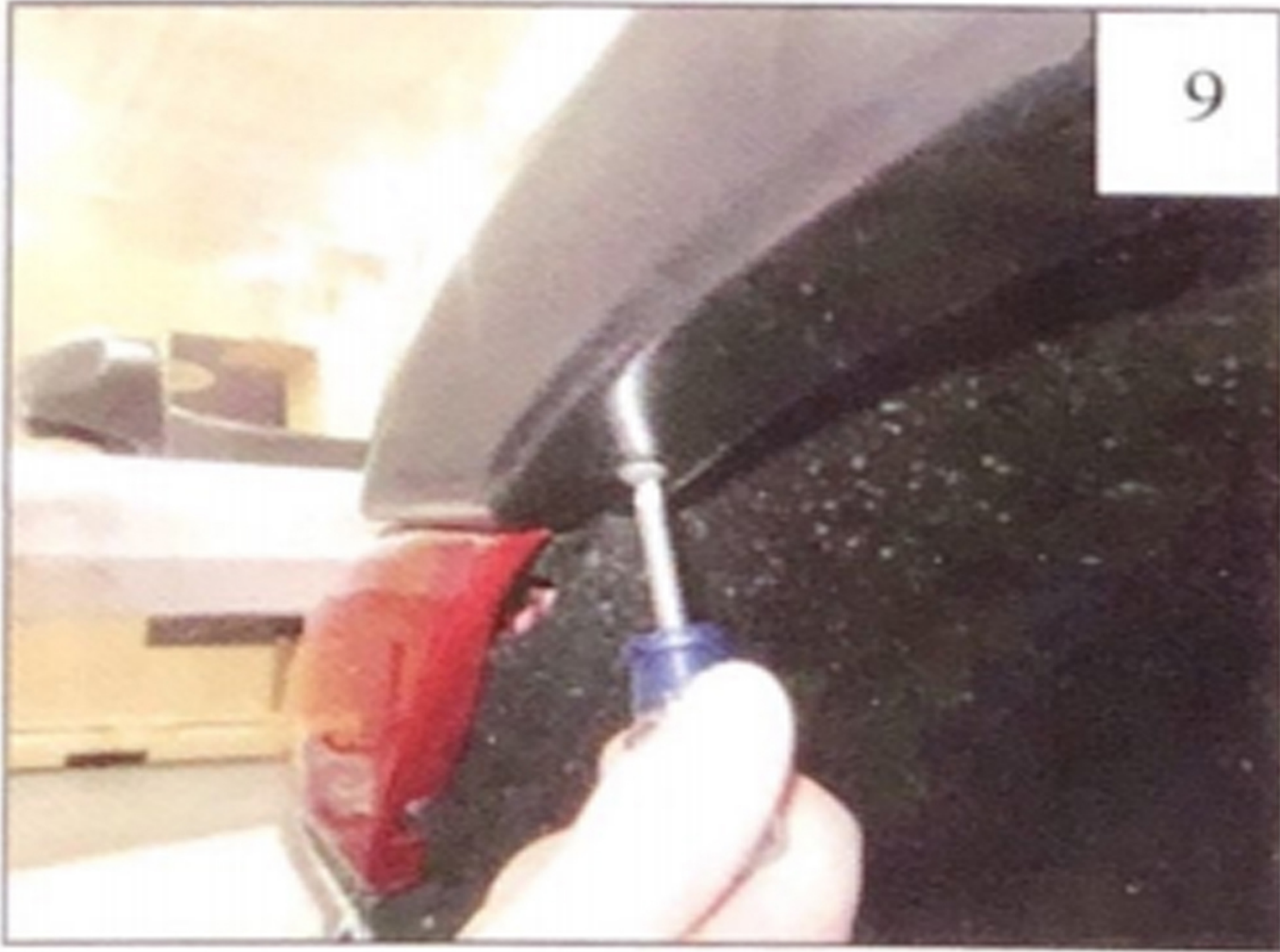
6. Remove push retainer from underside of factory mud guard. Remove Mud Guard from Vehicle.



7. Pull flare outward to access the fender lip (with Hex Screw still installed). Center a Tab over each mark made in Step 8.



8. Slide a Clip over each Tab.



9. Align holes in fare with holes in Clips. Start a supplied Phillips Truss Screw through holes in flare and into each Clip installed in Step 11. If necessary, use an awl to locate holes in clips.



10. Hold front of the flare firmly on the fender. Mark three Clip locations using the holes in the flare as a guide.



11. Three marked Clip locations.



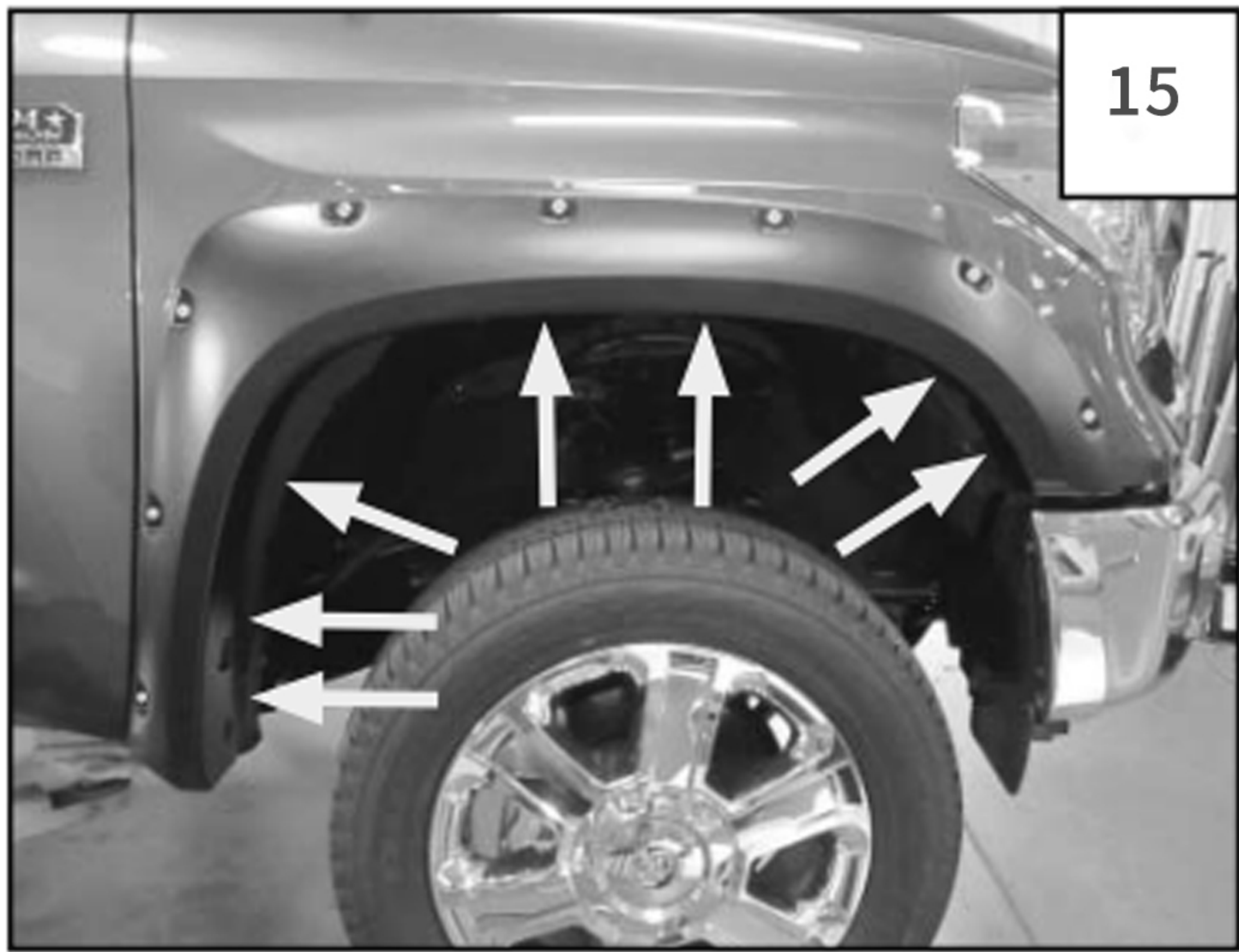
12. First, start Phillips Truss Screw in location #1, then move to #2, last start in location #3.



13. Start three supplied 20mm Hex Screws through three rear holes in flare and into factory holes in rear of wheel well



14. Start two supplied 20mm Hex Screws through forward most holes in flare and into factory hole locations.



15. Ensure flare is properly positioned and tighten all screws. (Repeat for other side of vehicle) Installation Complete.

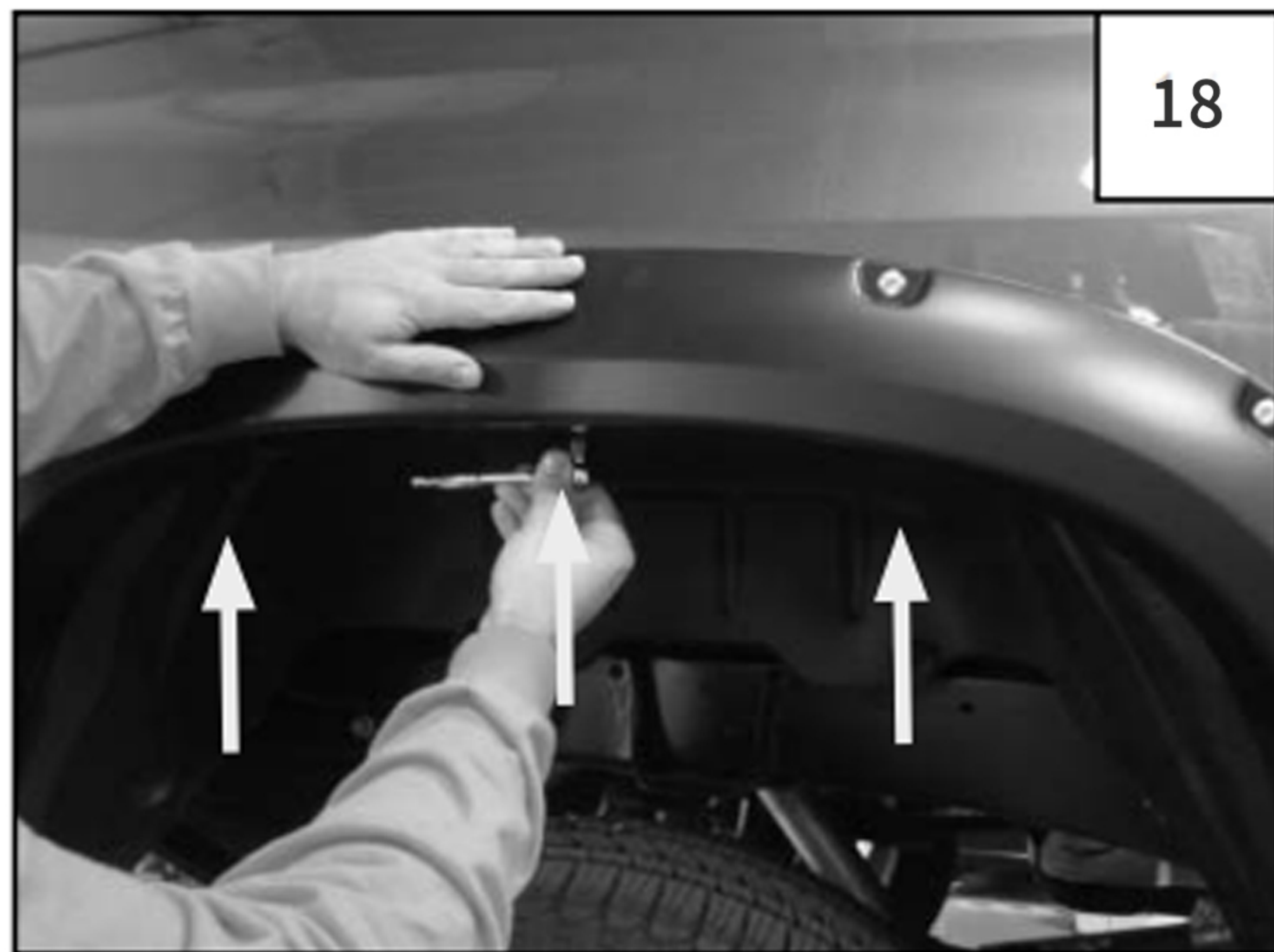
Rear Flare Installation Procedures (Passenger Side):



16. Using a socket wrench with a 10mm socket, factory screw second from the top of the mud guard.



17. Remove push retainer from underside of factory mud guard and remove mud flap.



18. Hold the flare firmly on the fender. Start three supplied 20mm Hex Screws through the top center holes of the flare and into factory holes in fender.



19. Start two supplied 20mm Hex Screws through the rearward most holes of flare and into the factory hole in fender.



20. Using 10mm socket, start three supplied 20mm Hex Screws through the forward most holes of flare and into factory holes in fender

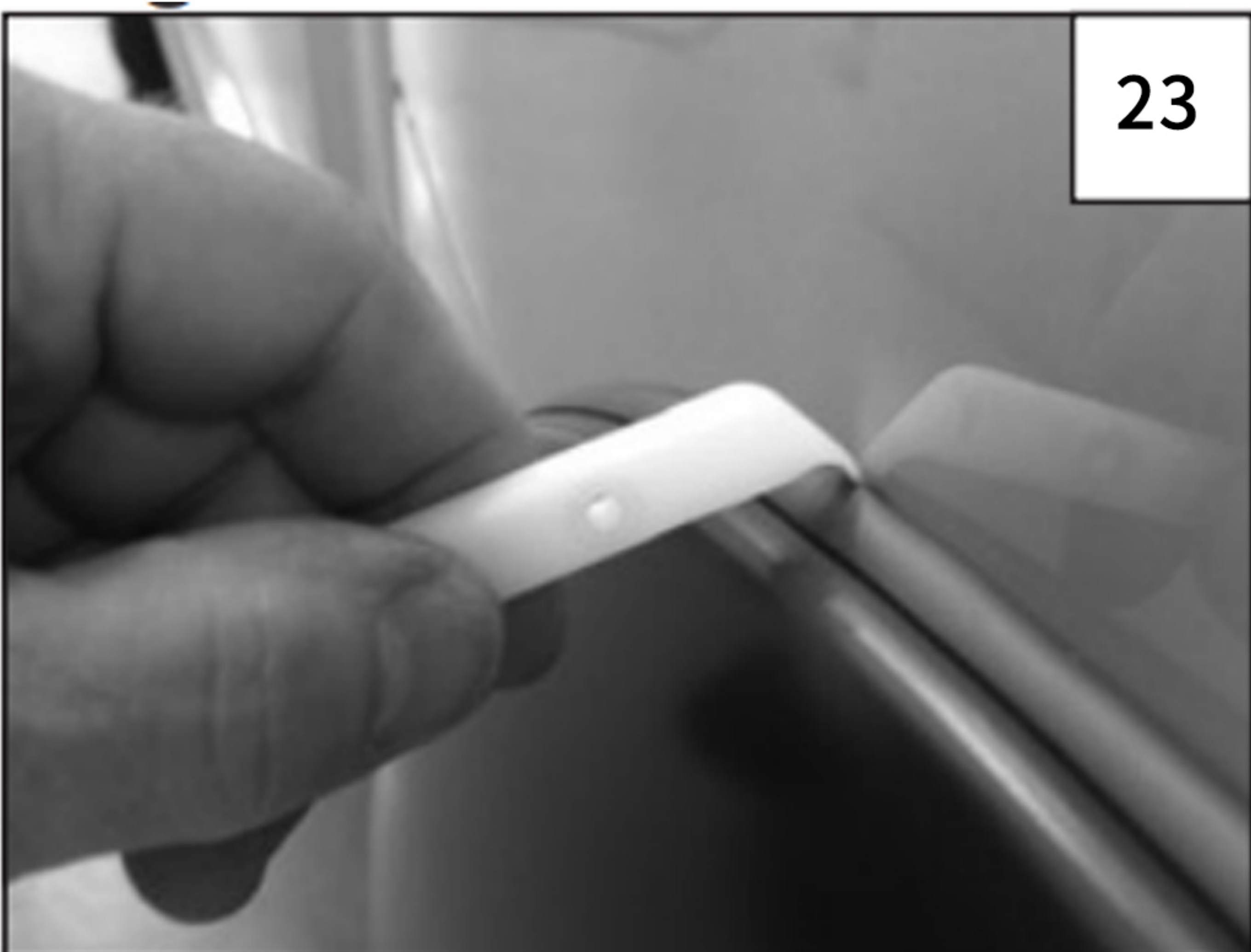


21. Install supplied Push Retainer into factory hole on underside of flare.



22. Ensure flare is properly positioned and tighten all screws. (Repeat for other side of vehicle) Installation complete.

Edge Trim Tool Procedures:



23. Using supplied Edge Trim Tool, 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.



24. Using flat end of supplied Edge Trim Tool, 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.