



### 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.

# Toyota "OE" Style Fender Flares Set of 4

Note: For use with Vehicles with Factory Mud Flaps

Front Part #30912-02

Rev-3 03/03/2016

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

### TOOLS FOR EASY INSTALLATION:





- Socket Wrench
- 10mm Socket
- #2 Phillips Screwdriver
- Grease Pencil
- Awl (Optional)

**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.

### LIMITED LIFETIME WARRANTY AGAINST ANY MANUFACTURING DEFECTS

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

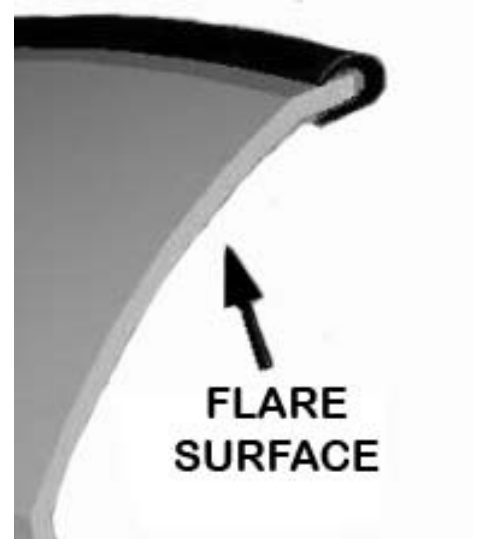
## Included in Hardware Kit:

- |  |   |   |  |  |   |   |  |
|--|---|---|--|--|---|---|--|
| 1.<br><br>CL1-0005,<br>Dacromet "S"<br>Spring Clip,<br>4 pcs      | 2.<br><br>CL1-0008,<br>1" Dacromet<br>Inner Clip,<br>8 pcs           | 3.<br><br>CL1-0009,<br>Long "U" Clip,<br>Magni 565<br>4 pcs        | 4.<br><br>CL1-0010,<br>Dacromet Outer<br>Clip,<br>8 pcs | 5.<br><br>ET1-0002,<br>Edge Trim Tool,<br>1 pc | 6.<br><br>GP1-0005,<br>Large Wiper Style<br>Edge Trim,<br>348 inches | 6.<br><br>MT1-0002,<br>1" x1" x.017"<br>Black Tab,<br>12 pcs |  |
| 7.<br><br>SW1-0048,<br>M6-3 x 25 Hx Mag<br>Black Screw,<br>18 pcs | 8.<br><br>SW1-0049,<br>10 x 3/4" Phillips<br>Tapping Screw,<br>8 pcs | 9.<br><br>SW1-0050,<br>10 x 5/16 Phillips<br>Truss Screw,<br>4 pcs | 10.<br><br>SW1-0056,<br>#8 x 3/4"<br>PH Screw,<br>4 pcs |  |   |   |  |

## STEP 2 - EDGE TRIM INSTALLATION

A. Applying the adhesive side of the edge trim (GP1-0005) 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).

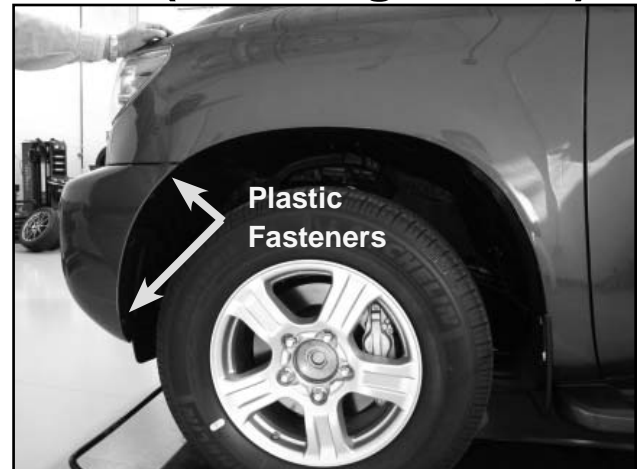
B. Press edge trim into place along the top edge of the flare in one-inch increments.



## Front Flare Installation Procedures (Passenger Side):



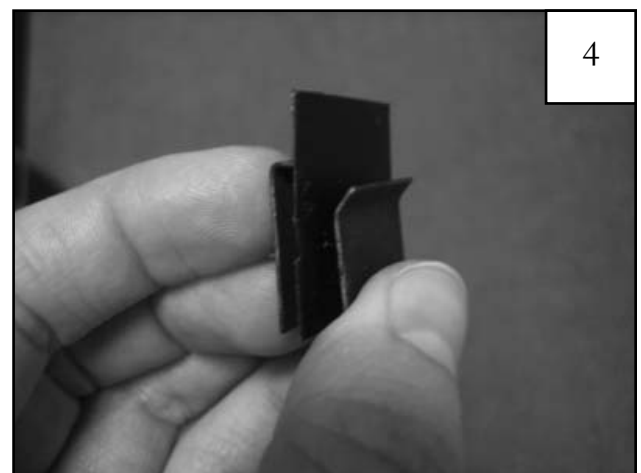
Remove one factory screw located at rear of front wheel well. Discard.



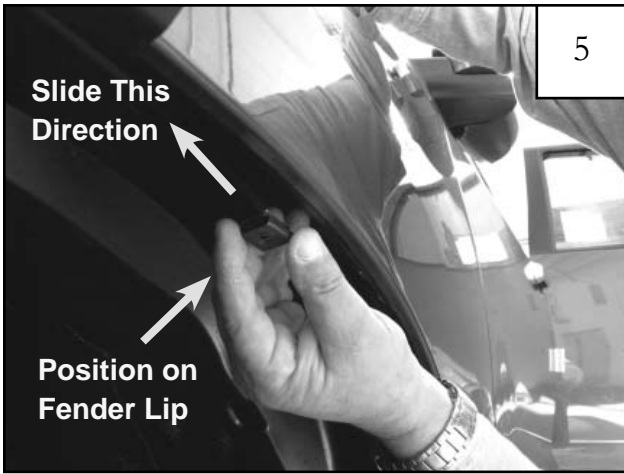
Use a trim tool or flathead screwdriver to remove two factory plastic fasteners located at front of front wheel well. Discard.



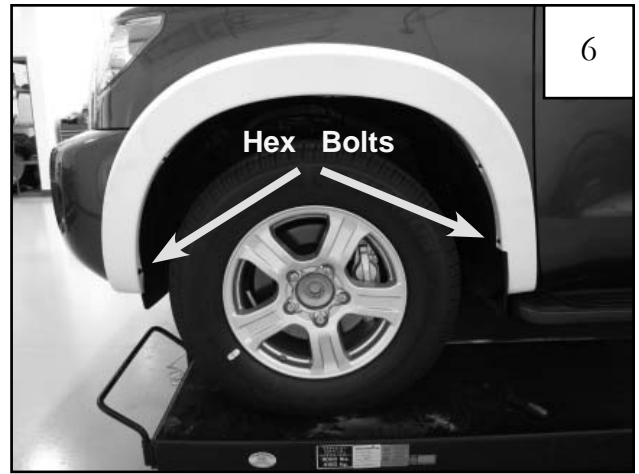
Remove one factory screw located at rear of mud flap area (under rocker). Discard.



Peel paper backing from supplied Black Tab (MT1-0002). Adhere tab to supplied Clip (CL1-0005).



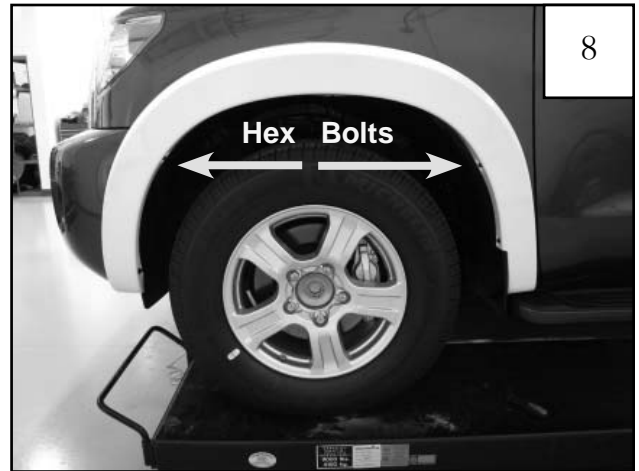
Position Clip (CL1-0005) with Black Tab (MT1-0002) onto fender lip behind tab feature on fender, and slide forward until clip stops.



Position Front Flare on fender. Hand start supplied Screws (SW1-0048) through flare and into hole locations shown. Do not tighten.



Start a supplied Screw (SW1-0050) through topmost hole in flare and into Clip (CL1-0005) installed in Step 5. Do not tighten.



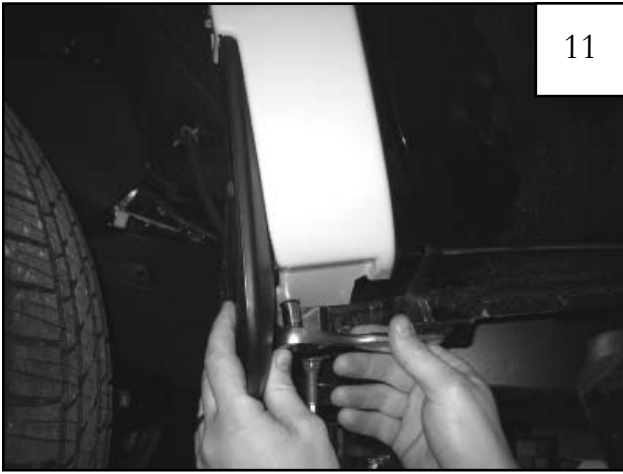
Hand start two supplied Screws (SW1-0048) through top rearward hole in flare and top forward hole in flare as shown. Do not tighten.



Slide an Clip/Black Tab combination (CL1-0005/MT1-0002) onto bumper lip, aligning with hole located at front underside of flare.



Start a supplied Screw (SW1-0050) through flare and into Clip (CL1-0005) installed in Step 9. Do not tighten.



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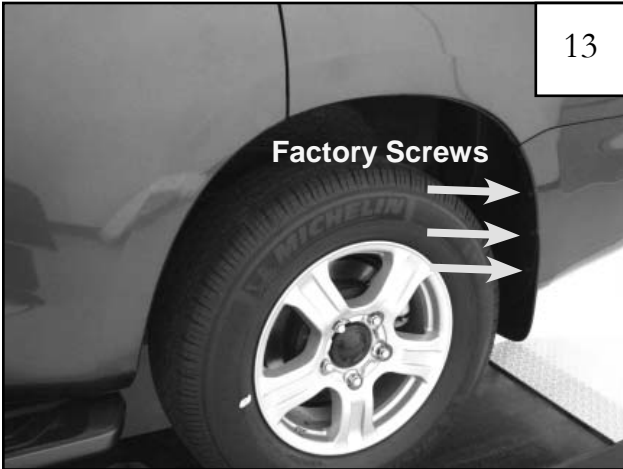
Hand start a supplied Screw (SW1-0048) through hole located at rear underside of flare. Do not tighten.



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Starting at rearmost fastener, apply pressure towards vehicle at each fastening point as you tighten all screws (working your way to the front).

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



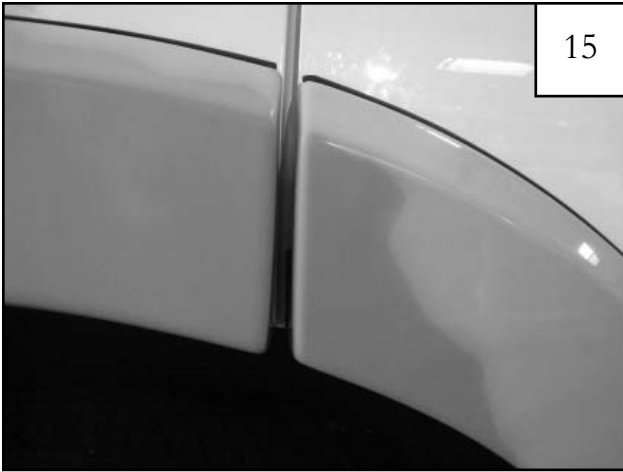
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Remove top three screws from rear of rear wheel well. Discard



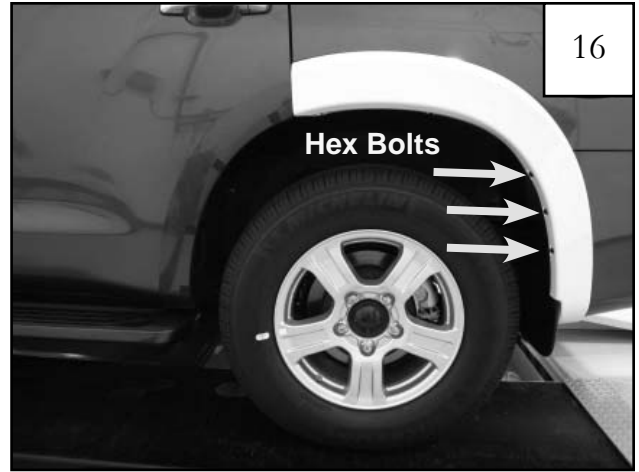
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Remove screw from underside of mud flap. Discard.



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Position Rear Main Flare on fender, aligning with edge of sheet metal along door, but not extending into the door seam.



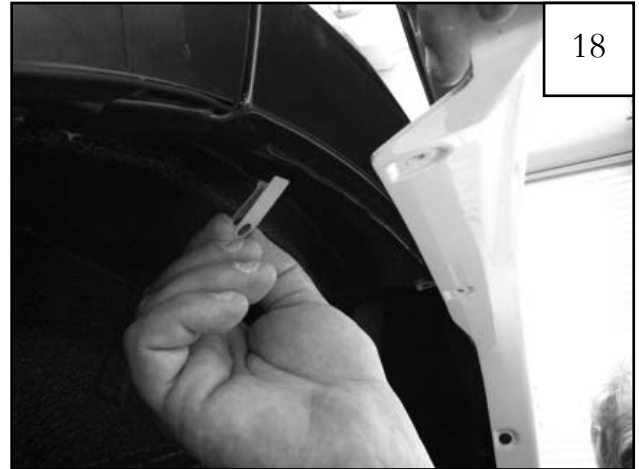
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Hand start three supplied screws (SW1-0048) in rear of rear wheel well, starting with the top screw and working your way down. Do not tighten.



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Hand start a supplied Screw (SW1-0048) in underside of Rear Main Flare at mud flap area. Do not tighten.



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Pull forward portion of flare out from fender gently, and slide two supplied Clips (CL1-0009) onto fender lip, aligning holes in clips with holes in flare.



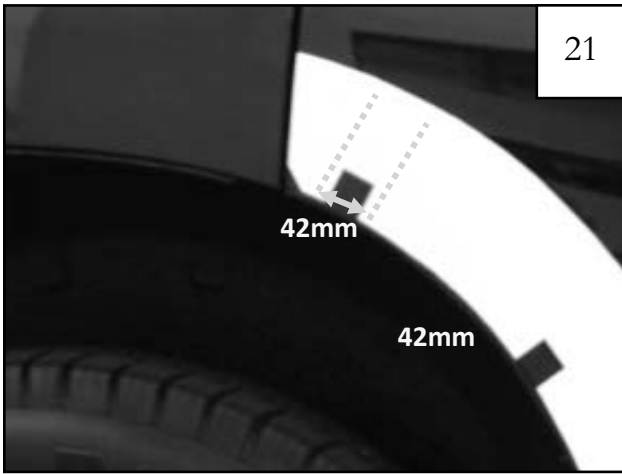
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Start two supplied Pan Head Screws (SW1-0056) through holes in flare and into Clips (CL1-0009) installed in Step 18. Do not tighten.



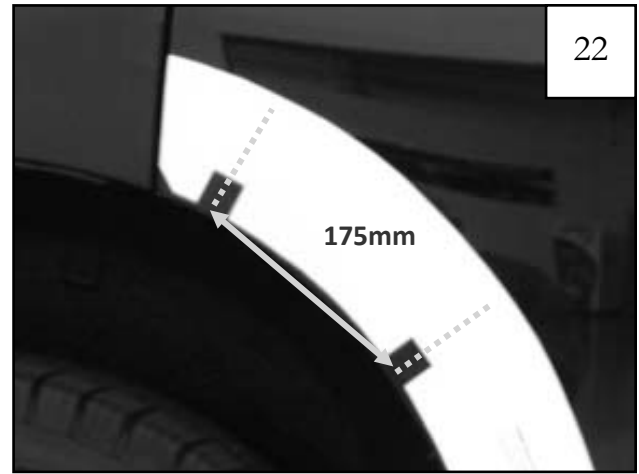
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Starting at rearmost fastener, apply pressure towards vehicle at each fastening point as you tighten all screws (working your way to the front).



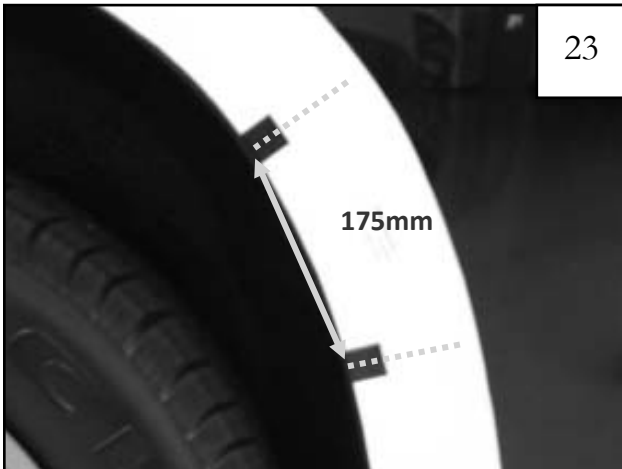
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Tab Placement: Measure 42mm from the edge of the door and make a mark on door edge using a grease pencil. This will be the centerline for the first Black Tab.



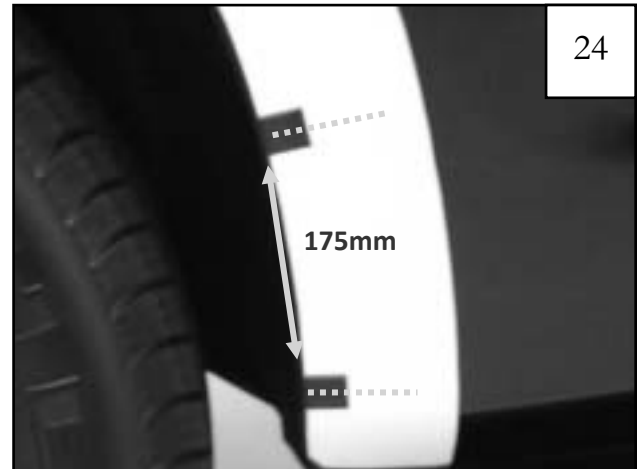
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Measure 175mm from the centerline of the first tab , to mark the centerline of the second tab.



23

Measure 175mm from the centerline of the second tab, to mark the centerline of the third tab.



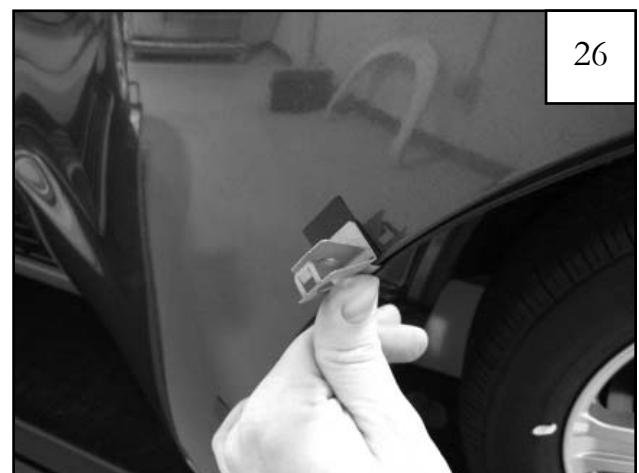
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Measure 175mm from the centerline of the third tab, to mark the centerline of the fourth tab.



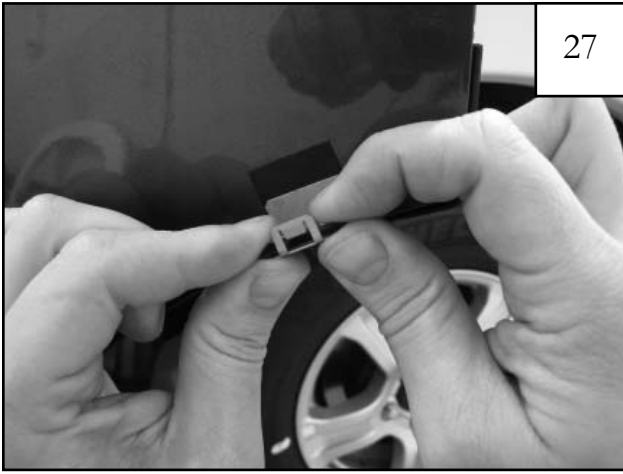
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Center four supplied Black Tabs (MT1-0002) on marks made.

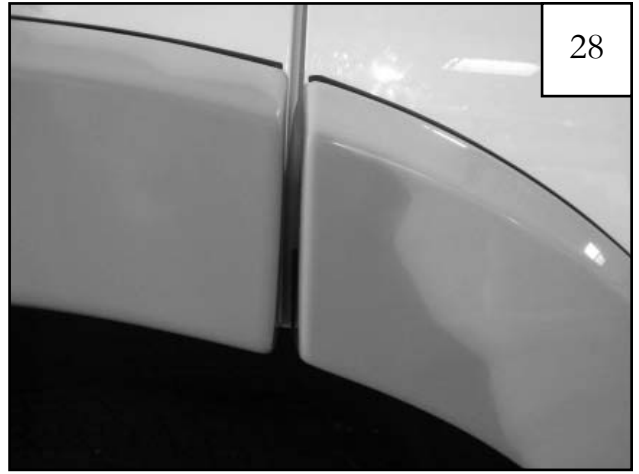


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Open the door, and slide four supplied Door Clips over door lip, centering on Black Tabs.



Snap each clip shut once aligned.



Position Door Piece on fender, aligning with edge of sheet metal along door, but not extending into the door seam.

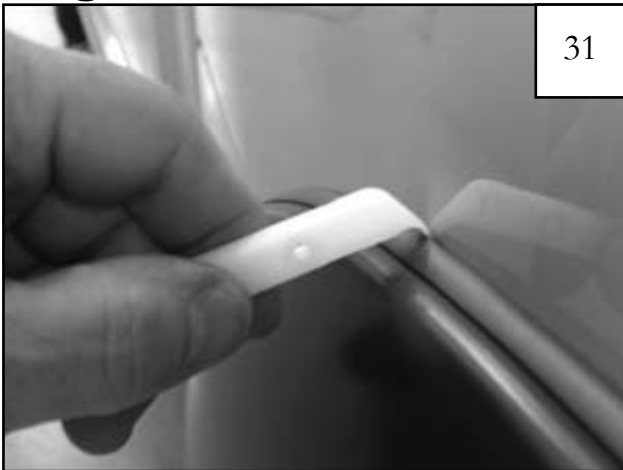


Start four supplied Door Screws. Do not tighten.



Once all screws have been started, apply pressure towards vehicle at each fastening point as you tighten all screws.

## 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.