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Part # TBG114036

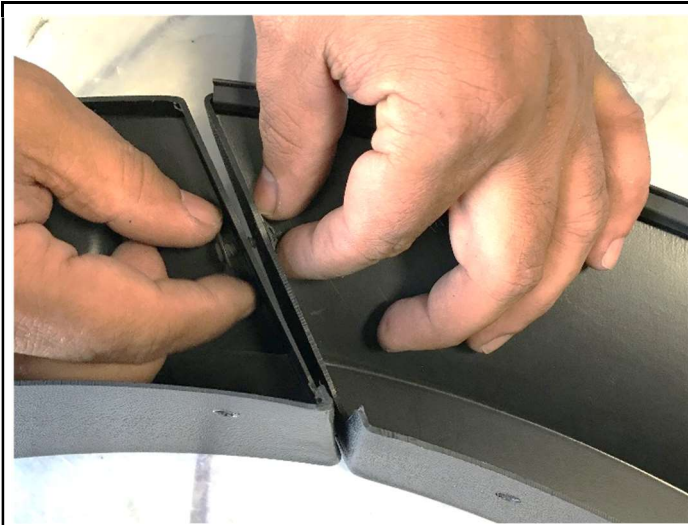
Subaru Crosstrek 2018+ Fender Flare Install Instructions

<h3 style="margin-top: 0;">Fender Flare Installation Disclaimer</h3> <ul style="list-style-type: none"> Failure to install this product according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials. This product uses double sided tape for some components. It is VERY IMPORTANT to install the flare on a clean vehicle in the proper temperature. For best adhesion, install must be performed in 60° - 85°F and remain for 12-18 hours before being driven. It is highly recommended to use the supplied alcohol wipe to remove any wax or sealant from the vehicle paint where all taped components will be making contact. DO NOT USE Loctite®, SuperGlue®, or similar products on the hardware or the product. Verify the fit of the product to vehicle prior to installation. If painting is desired (not required) it must be done prior to installing product 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 TPO (thermoplastic polyolefin) plastic as per your paint system manufacturer's recommendations is required. Paint flares using a high-quality enamel or polyurethane automotive paint. Do not paint edge trim. Using larger tires may increase area required to turn the vehicle. Some wheel and tire combinations may require further modification to prevent tire from contacting flare or inner fender liner while turning. All exposed fasteners and bare metal should be treated with rust resistant paint BEFORE installing flares. This product may interfere with existing decals on vehicle. Though not required, if you wish, remove decals prior to installation of flares. Care & Cleaning: Do not use any harsh abrasive detergents. <p style="margin-top: 20px;">PLEASE NOTE</p> <p>Dirt and debris can become lodged between the product and the body, causing scratching and paint wear from vibration. Trails by Grimmerspeed is not responsible for any damage, and the installation of this product is done with the buyer's understanding that this scratching and paint wear may occur.</p>	<h3 style="margin-top: 0;">Hardware Kit Components</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center; padding: 5px;">  EDGE TRIM </td> <td style="text-align: center; padding: 5px;">  SPRING NUT x8 </td> </tr> <tr> <td style="text-align: center; padding: 5px;">  SHEET METAL CLIP x 2 (NO GAP) </td> <td style="text-align: center; padding: 5px;">  PLASTIC-PANEL CLIP x 10 (SMALL GAP) </td> </tr> <tr> <td style="text-align: center; padding: 5px;">  NARROW "U" CLIP x 4 </td> <td style="text-align: center; padding: 5px;">  INNER "U" CLIP x 6 </td> </tr> <tr> <td style="text-align: center; padding: 5px;">  SCREW x 30 </td> <td style="text-align: center; padding: 5px;">  8mm PUSH-IN CLIP x 2 </td> </tr> <tr> <td style="text-align: center; padding: 5px;">  DOOR SPACING TOOL x 2 </td> <td style="text-align: center; padding: 5px;">  SM ALCOHOL WIPES x 4 LG ALCOHOL WIPES x 2 </td> </tr> </table> <h3 style="margin-top: 10px;">Installation Tools Required</h3> <ol style="list-style-type: none"> 1. #2 Phillips screwdriver (stubby preferred) 2. 10mm socket 3. Flathead screwdriver 4. Drill with 5/16" Bit 5. Plastic trim prybar 6. Grease pencil / paint marker 7. Microfiber cloth or alcohol wipe (4 small wipes provided for decal application; 2 large wipes provided for door piece application) 	 EDGE TRIM	 SPRING NUT x8	 SHEET METAL CLIP x 2 (NO GAP)	 PLASTIC-PANEL CLIP x 10 (SMALL GAP)	 NARROW "U" CLIP x 4	 INNER "U" CLIP x 6	 SCREW x 30	 8mm PUSH-IN CLIP x 2	 DOOR SPACING TOOL x 2	 SM ALCOHOL WIPES x 4 LG ALCOHOL WIPES x 2
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FRONT FENDER FLARE INSTALLATION



STEP 1: Assemble front main flare to bumper flare piece using supplied spring nuts and screws in two (2) places. Tighten with Phillips screwdriver.



STEP 2: Install supplied Edge trim on assembled front flare, cutting a "U" notch when you reach the main/bumper piece assembly connection point.



STEP 3: If vehicle is not equipped with factory mud flaps, skip to **STEP 5**.

If vehicle is equipped with factory mud flaps: Using a 10mm socket, remove three (3) factory bolts from inside wheel well. Retain two (2) factory bolts for installation. **NOTE:** It is helpful to steer the wheel for clearance.



STEP 4: Using a pry tool or a flathead screwdriver, remove plastic retainer from underside of factory mud flap. Remove mud flap and discard.

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STEP 5: If the vehicle is NOT equipped with factory mud flaps, use a pry tool to remove 2 plastic retainers as shown.

STEP 6: Pry splash guard away from fender lip. In the next step, you will be placing a clip over the uppermost hole from which you removed the plastic retainer in Step 3.

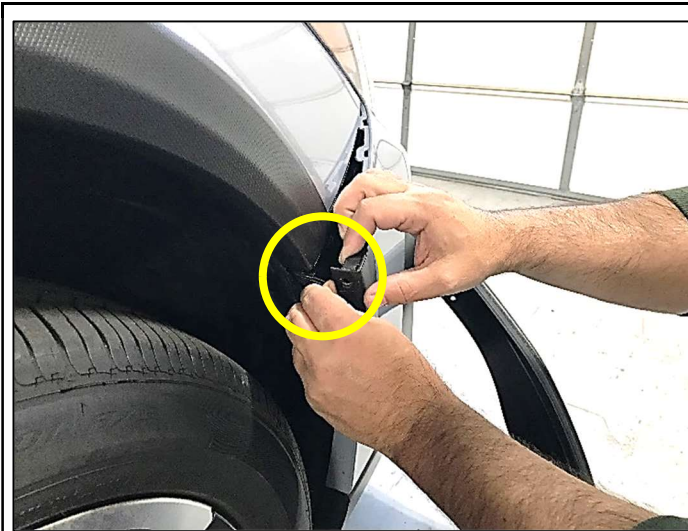


STEP 7: Slide a supplied sheet metal clip over uppermost hole vacated by plastic retainer as shown.

STEP 8: At front of wheel well, push center of plastic retainer INTO the clip with screw driver to disengage; remove retainer and discard.

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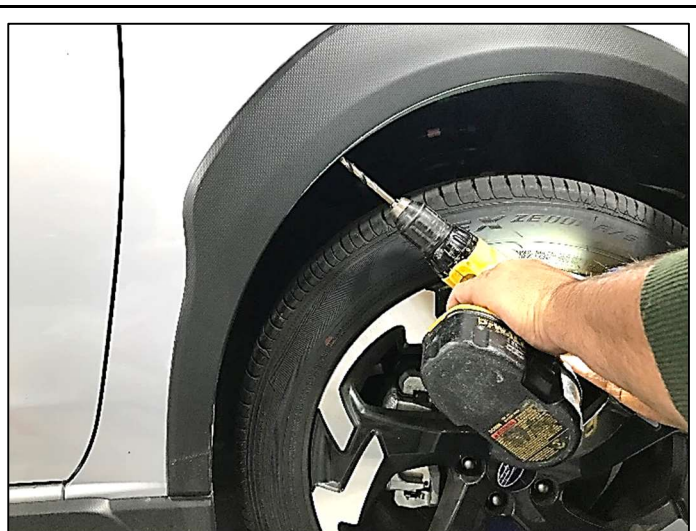
STEP 9: Pop front bumper out and slide a supplied narrow "U" clip onto plastic bracket underneath (not bumper itself). Push bumper back into alignment.



STEP 10: Align assembled front flare on fender, making sure that bottom of flare is snug against underside of fender and top is not bowed. Using a grease pencil or paint marker, mark three (3) hole locations on fender using the holes in the flare as a guide.



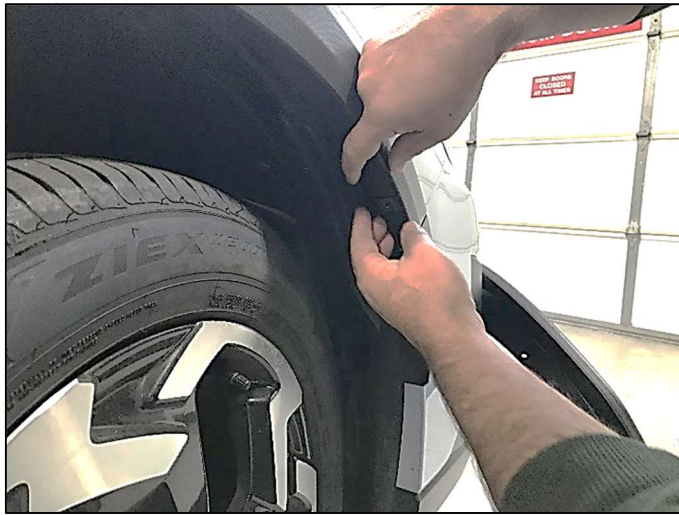
STEP 11: Hole locations marked in Step 10.



STEP 12: Drill marked locations with a 5/16" drill bit.

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STEP 13: Install 3 supplied plastic-panel clips over holes drilled as shown.



STEP 14: Start supplied truss head screws through flare and into clips installed in step 7, 9, and 13, but do not tighten until after all screws are started.

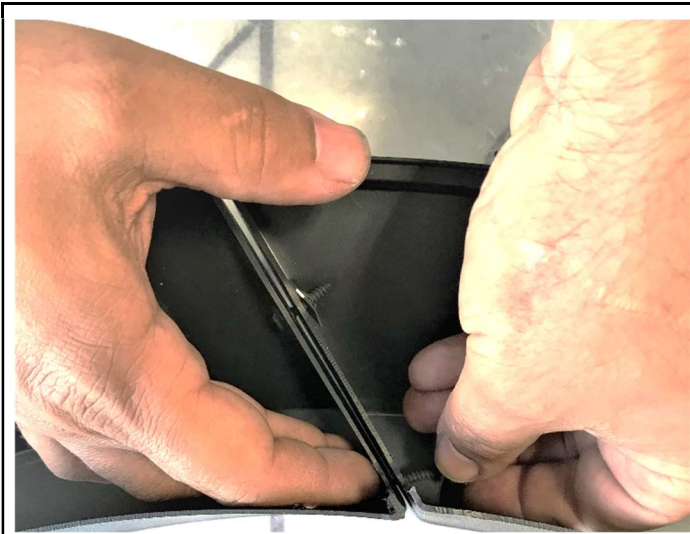


STEP 15: Install 8mm push in clip into the lowest forward hole drilled in step 8.

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REAR FENDER FLARE INSTALLATION



STEP 1: Install rear main flare to bumper flare piece using supplied spring nuts and screws in two (2) places. Tighten with Phillips screwdriver.



STEP 2: Install supplied edge trim on assembled front flare, cutting a "U" notch when you come to the main/bumper piece assembly connection point.



STEP 3: Remove the factory rear flare. First, remove top clip on bumper, then pry bumper away as shown.



STEP 4: Next, use a flat head screwdriver to disengage two plastic tabs at the top inside of the factory flare inside wheel well lip.

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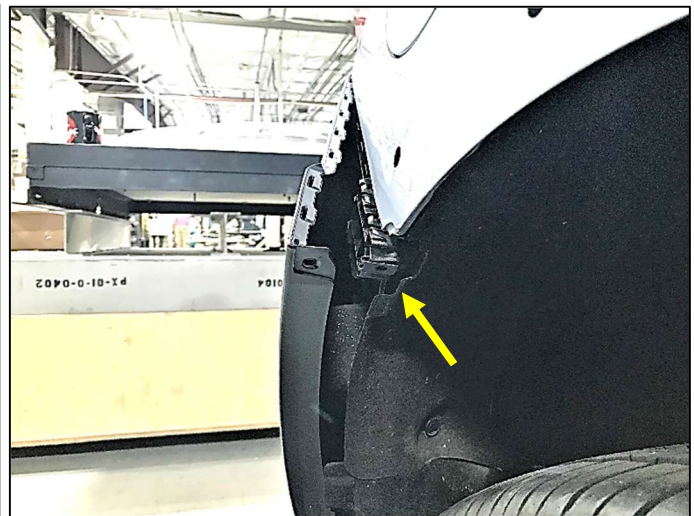
STEP 5: Remove the factory rear flare by prying away from the vehicle (this will disengage the plastic retainers holding the flare on the vehicle). Discard.



STEP 6: If your vehicle is equipped with factory mud flaps, remove two bolts from mud flap as shown. NOTE: It may be helpful to use a lift or remove wheel to gain space to access bolts.



STEP 7: Using a pry tool or a flathead screwdriver, remove plastic retainer from underside of factory mud flap. Remove mud flap and discard.



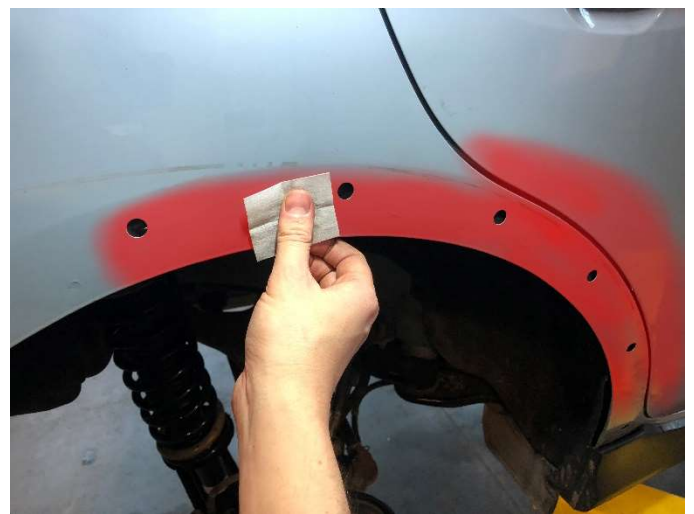
STEP 8: Pull rear bumper out and slide a supplied Narrow "U" Clip onto the plastic bracket as shown. Push bumper back into alignment.

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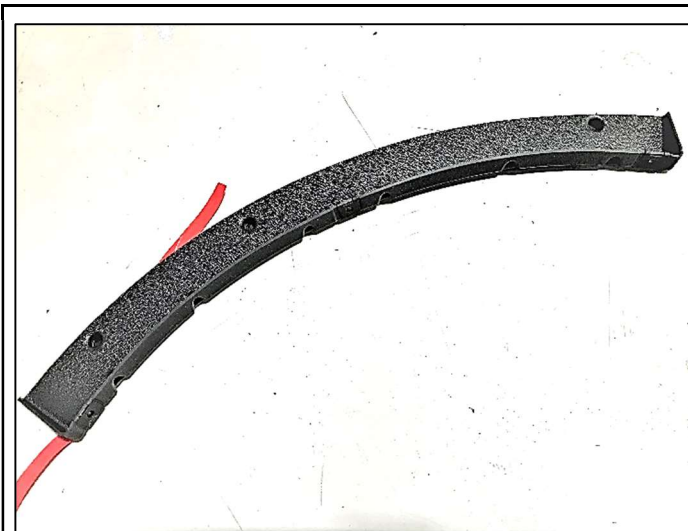
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STEP 9: If the factory mud flap is NOT present, slide two supplied plastic-panel clips over holes at locations shown in Step 6.



STEP 10: Thoroughly clean area under stock flare and rear portion of door (red highlight) to prep for flare inner piece and door piece install. Use supplied alcohol wipe to remove any wax or sealant from vehicle to ensure proper tape adhesion. Do not touch this area until parts are adhered.



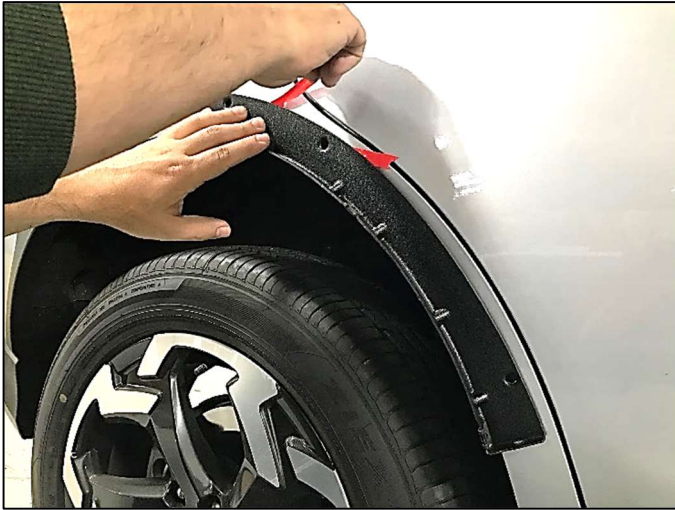
STEP 11: On the rear flare inner piece, install 3 supplied inner "U" clips.



STEP 12: Align and insert 3 alignment posts on inner piece with holes in fender. Make sure that 3 red tape liner tabs are folded out for ease of removal.

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STEP 13: Holding inner piece in place, carefully peel tape liner from tape. Press inner piece against vehicle body to completely adhere tape.



STEP 14: Align flare on vehicle and insert lower front flare tab into pocket on rocker panel. It may be necessary to push rocker panel back into alignment once flare tab is inserted.



STEP 15: Start 2 factory bolts removed in step 6, or 2 supplied truss-head screws into clips installed in step 9 if factory mud flap was not present, at rear wheel well.



STEP 16: Install supplied truss-head screws through fender flare and into clips installed on inner piece in step 11. Tighten only after all screws are installed

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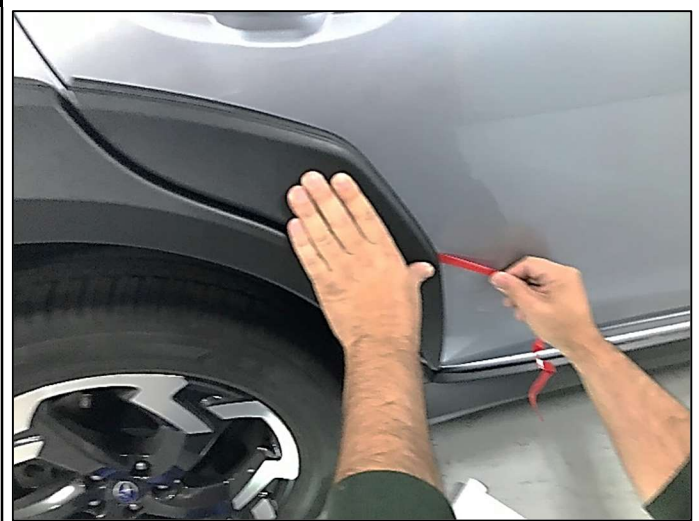
STEP 17: Mark the liner for the center tape piece on the door piece, then fold out all tape liners so that they will be accessible. During installation, this center liner **must** be pulled *before* the outer liners or you will not be able to remove all the tape liners.



STEP 18: With the door closed, hold the door piece on the door. Make sure that red tape liner tabs are folded out for ease of removal.



STEP 19: Use 2 supplied door spacing tools to align door piece with rear flare, maintaining uniform gap along seam.



STEP 20: Making sure the door piece is properly aligned, carefully peel tape liner from tape incrementally, starting with the center liner marked in step 17. NOTE: If the part slips in the early stages of taping, it is possible to move it if needed. Once part is adhered enough to stay aligned, press as you go.

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STEP 21: Press door piece against vehicle body to completely adhere tape once liner is peeled. Use 2-3 spring clamps to hold piece in place during bonding (for a total of 5 minutes). Tape bonds fully within 24 hours at 60 degrees F.

STEP 22: Prep for Trails by Grimmspeed bubble sticker install on all 4 flares by cleaning the upper flare vent area with the supplied alcohol wipe.



STEP 23: Apply Trails by Grimmspeed bubble sticker to each flare by aligning the wider curve with the forward upper curve of the "vent" area. The stickers are left or right specific but can be installed on both front and rear.