

Instructions Created by an:



**Automotive
Service
Excellence**
MASTER AUTO TECHNICIAN



Sidekick/Tracker 2Door Fender Flares (SKU# KEB-FF-2D)

Installation Instructions



CAUTION: Safety glasses should be worn at all times when working with vehicles and related tools and equipment.



**FOR ADDITIONAL COPIES OF THESE
AND OTHER INSTRUCTIONS GO TO:**

www.lowrangeoffroad.com and click on the
"INSTRUCTIONS" tab.

Suggested Tools:

- Torx® Screwdriver: T-20 (Included)
- 1/8" Drill Bit (Included)
- White Permanent Marker (If you have side molding on your Tracker)
- Electric Hand Drill
- Utility Knife
- Diagonal Cutting Pliers
- Small (Hook Style) Pick Tool
- Masking Tape (No-residue) Optional
- Center Punch (Optional)
- Hammer (Optional)

Important Notice:

There are many approaches and techniques that can be used to install these fender flares. These techniques will vary depending on your skills and the tools you have available. The approach taken in these instructions are what we found to work well for us. You may have other ideas that can work equally well or even better. These instructions are intended to be used as a guideline.

However, having said that, we strongly encourage you read these instructions completely through before beginning the project. And that you pay particular attention to the **Notes, Tech Tips** and **Cautions**. These are areas where we will be warning you of potential problem areas. Thanks for letting us help you with this installation.

Trimming the Flares to Fit Side Molding

Notice: Skip to Step 7 if you do not have side molding.



Step 1

Some 2Door Sidekicks have side molding and some do not. The Sidekick we did our fender flare installation on, did not have side molding. If yours does, we have included instructions for a this is tom be done. If your Sidekick does not have side molding skip ahead to Step 7.

Step 2

Beginning with the **Left Front** fender, hold the fender flare in the position you would like it to end up. It should fit snug under the fender and the ends positioned according to your best judgement. (See Next three Tech Tips)



Tech Tip 2A

Align the front of the fender flare with the fender as shown.



Tech Tip 2B

The rear should be up about 1/2" above rocker molding.



Tech Tip 2C

Position the fender flare high enough so that the second screw from the bottom is not being installed through the door molding and that the notch-out you will need to cutting is not near the screw indentation.



Step 3

Once you have the fender flare where you want it, make a mark on the fender flare indicating where the top of the door molding notch-out will be made.





Step 4

Position the fender flare as shown (at the end of the door molding) and mark the fender flare showing where the notch-out will be made.



Step 5

Carefully cut away material from the fender flare where the door molding will fit.



Tech Tip 5 CAUTION!!

It is best to cut a little less than you think will be needed at first, test fit the fender flare and then whittle away more material if needed.

Step 6

Once the molding notch-out is satisfactory, move on to the next step.



Marking and Drilling the Holes



Step 7

While holding the fender flare in place mark (not drill) the location of each hole to be drilled by using the supplied drill bit.

Note: We are only marking the hole locations at this point.

Caution: Insure that the fender flare is positioned correctly before marking and drilling the holes. The fender flare should be snug under the wheel well, just above the rocker trim at the rear and just above the bumper in the front.



Step 8

Set the fender flare aside.



Step 9

Using a center punch and a hammer make a SMALL dent at each hole location.



Step 10

Using the supplied drill 1/8" bit, installed in an electric hand drill, drill a hole at each hole location.

Caution: Do not drill too deep.



Tech Tip 10

This shows the placement of the long and short screws.



Step 11

Thread one of the supplied screws in one of the top holes in the fender flare.



Step 12

Thread that same screw in the correct hole in the fender. Leave it loose for now.



Tech Tip 12

To allow room for the weather strip installation, leave the screws loose enough to allow one finger to fit between the fender flare and the fender.

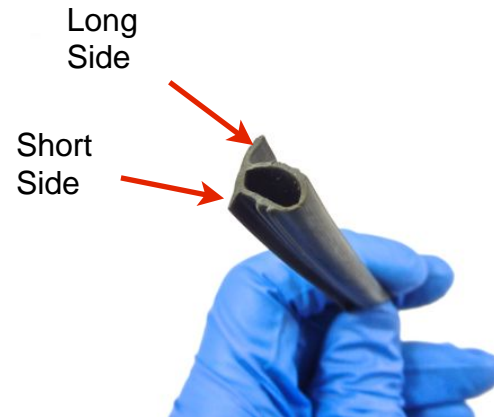
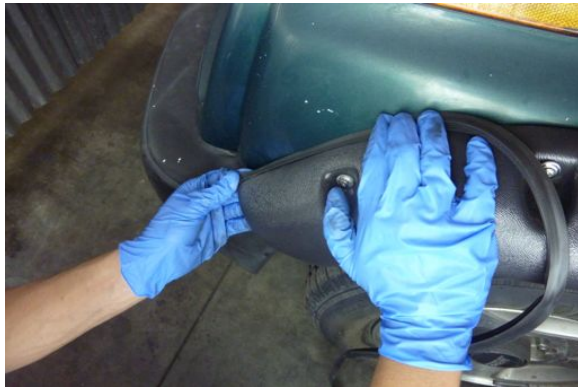


Step 13

Install the other (6) screws leaving them loose as well.



Important Notice: The weather stripping is optional. Because it is a bit tedious and the flares look pretty good with out it, some have chosen to simply leave them out. It is your choice. If you choose to leave out the weather stripping, skip all the steps associated with weather stripping.



Step 14

Once all the screws are in place and loose, fit the supplied weather stripping between the fender flare and the fender. Begin at the front and work your way to the rear.

Tech Tip 14A

Although it is optional, we found the weather stripping worked best when installed with the long side toward the fender and the short side toward the fender flare.



Step 15

Once the weather stripping is in place, trim the excess using diagonal cutting pliers or a utility knife.

Tech Tip 15A

If your vehicle has side molding you will need to install the weather stripping in two sections.

Note: Weather stripping is not to be installed in the notched out area.





Tech Tip 15B

It may be necessary to straighten the weather stripping using a small hook.

Caution: Be careful. The weather stripping is easily damaged. It works best to loosen the screws, straighten the weather stripping and then retighten the screws.



Step 16

Once the weather stripping is in place, snug ALL the screws as shown.

Caution: Be careful not to over-tighten these screws. They only need to be snug. Over-tightening can distort the weather stripping and/or fender flares.



Tech Tip 16

Sometimes the fit and finish of the weather stripping can be improved by loosening or tightening the screws.

Installing the Left Rear Fender Flare



Step 17

Install the left rear fender flare using the same steps as the left front fender flare. (See **Steps 1 through 16**) However, there are some subtle differences to be aware of. See the next Tech Tip.

Tech Tip 17

This shows where the long and short screws are to be installed.



Installing the Right Rear Fender



Step 18

Install the right rear fender flare using the same steps as the left front fender flare. (See **Steps 1 through 16**) However, there are some subtle differences to be aware of. See the next Tech Tips.

Tech Tip 18A

When positioning the fender flare and marking the holes, make sure the fuel door can be opened without obstruction. Be sure there is room for the weather stripping if used.



Tech Tip 18B

This shows the location of the long and short screws.



Installing the Right Front Fender Flare



Step 19

Install the right front fender flare using same steps as the left front fender flare. (See **Steps 1 through 16**) Again, there are some subtle differences to be aware of. See the next Tech Tip.

Tech Tip 19

This shows the location of the long and short screws.



Congratulations!

You have successfully installed a set of fender flares on a sidekick (or Tracker). We hope these instructions were helpful. If you have suggestions on how we could improve our instructions (or products) please email us at: sales@lowrangeoffroad.com





As always, If you experience any difficulty during the installation of this product please contact Low Range Off-Road Technical Support at 801-805-6644 M-F 7:30am-5:30pm MST. Thank you for purchasing from Low Range Off-Road.



These instructions are designed as a general installation guide. Installation of many Low Range Off-Road products require specialized skills such as metal fabrication, welding and mechanical trouble shooting. If you have any questions or are unsure about how to proceed, please contact our shop at 801-805-6644 or seek help from a competent fabricator. Using fabrication tools such as welders, torches and grinders can cause serious bodily harm and death. Please operate equipment carefully and observe proper safety procedures.

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