FS Performance Engineering

Subaru VB Side Skirt Extensions Installation Instructions Professional Installation Recommended as Always (or an avid DIY'er)

Tools Needed:

- Ratchet Wrench
- 10mm Socket
- 10mm Wrench
- 5/32" Allen Wrench
- Drill
- 5/16" drill bit
- ½" Drill Bit
- Helper
- Marker or pointy tool
- Flat head screwdriver
- Phillip's head screwdriver
- Heat gun/Isopropyl alcohol/Diagonal cutters (if you ordered edge trim)

What's Supplied:

Parts:

- (1) LEFT side skirt extension
- (1) RIGHT side skirt extension

Hardware:

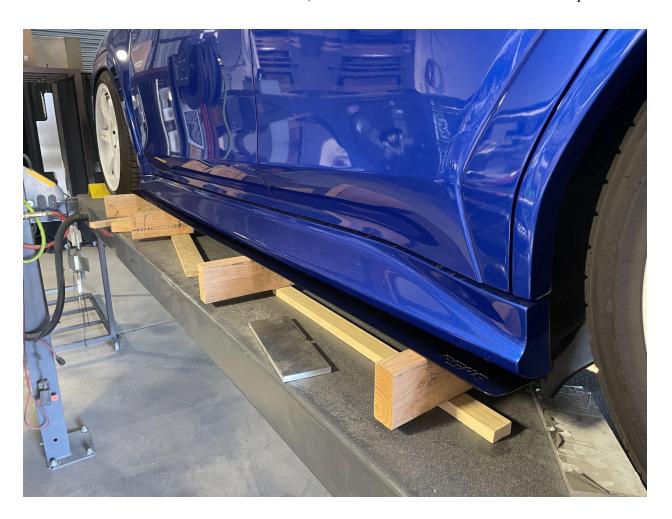
- (14) 1/4" small washers
- (14) 1/4"x1" washers
- (14) M6-1.0 x 20mm bolts
- (14) M6-1.0 Nyloc Nuts
- (2) 1/4"-20 x 1.25" Countersunk Bolts
- (2) 1/4" Countersunk Washers
- (2) 1/4"-20 Well Nuts
- (2) 1/4"x1" washers



Steps:

- 1.) Begin by raising your vehicle. Place it securely on jack stands. Or alternatively use a vehicle lift. If your car isn't slammed, you likely don't even need to lift the car.
- 2.) Start on one side of the vehicle (we show the left). Use blocks to hold a side skirt extension up against the OEM rocker panel. Don't block any side skirt extension mounting holes.

Assure you are using the correct side skirt extension - the logo will be facing upward. Align the side skirt so it is flush with the front and rear, and contours the underside of the rocker panel.



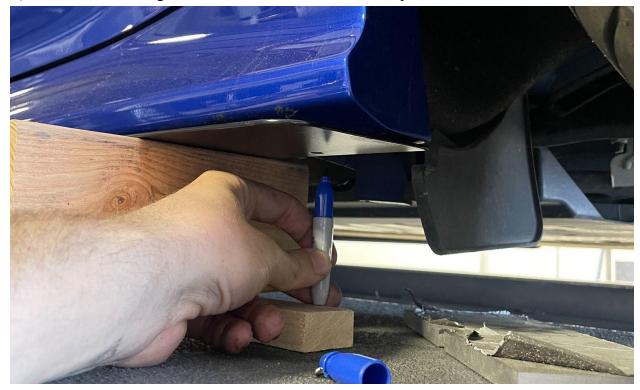








3.) Mark the 8 mounting holes with a marker onto the rocker panel.



4.) Now you must remove the OEM rocker panel. You will need to remove the 7 OEM clips under the rocker panel with a flat head screwdriver. The front clip on the inside of the fender may use a phillip's head screwdriver.







- 5.) Remove your rocker panel by pulling it directly outward from the car. It will "pop" out from the car.
- 6.) Lay your rocker panel onto a table upside down. Drill the 8 holes you marked with a 5/16° drill bit. The rearward most hole needs to be drilled out to $\frac{1}{2}$ °.







7.) Install your side skirt onto the rocker panel securely (no need to overtighten). Use help from a friend to hold the other end up.

The front 7 holes use bolts pointing upward with big washers under the heads. Small washers and nyloc nuts go on the inside of the rocker panel. The rearward hole uses the ¼" hardware bag - the bolt has a countersunk washer and then large washer that goes over it. The well nut will expand on the inside of the OEM rocker panel as you tighten it - tighten until it feels very snug







- 8.) Reinstall your rocker panel/side skirt onto the vehicle in the reverse order.
- 9.) Repeat all of this on the other side of the car!
- 10.) If you have edge trim: clean the top edge of the side skirt extension with isopropyl alcohol. Apply the edge trim. Use light heat on the trim to increase flexibility around curves/edges. Cut to size with your diagonal cutters!
- 11.) You are done! Enjoy your new side skirt extensions! Feel free to tag us online using #FSPerformanceEngineering. If you have any questions don't hesitate to contact us.

PHONE: 661-809-0954

EMAIL: costas@fspeinc.com

THANK YOU:)