



**FS Performance Engineering**  
Toyota Camry XV70 Side Skirt Extensions

**Tools Needed:**

- 10 mm wrench
- 10 mm socket
- Drill
- 1/2" Drill bit
- 1/4" Drill bit
- 5/32" allen head wrench
- Car surface cleaner + towel
- Isopropyl alcohol
- Phillip's head screwdriver (short is better)

**Included in Kit:**

- (2) Side Skirts
- (4) 1/4"-20 (1/2" OD) well nuts
- (4) 1/4"-20 x 1.25" Countersunk SS Bolts
- (4) 1/4" Countersunk washers
- (1) Roll 3M Tape (10-20 ft)

**Steps:**

1.) Raise the car and secure it with jack stands. Assure the jack stands are spaced away from the OEM rocker panel so your side skirt extensions can fit.

2.) Start on either side of the car. Just behind the front wheel is a phillip's head screw. Remove it with your phillip's head screwdriver.



3.) In front of the rear wheel is an empty hole (at least ours was empty). It looks like a clip may have slid inside of it possibly to hold up the rear “flap” that hangs down. Remove whatever is blocking the hole and drill it out to a ½” hole. This will be the rear most mounting point for the skirt. Here is the location of the hole.



4.) Install the side skirt onto the car. At the front use the OEM mounting location and screw. At the rear slip your well nut through the side skirt and then the car. We recommend leaving the 1/4"-20 x 1.25" bolt threaded in the well nut and pushing in softly into the rear car hole. You don't want to lose the well nut inside of the car. As you tighten the well nut it will swell up inside the OEM spoiler and hold the side skirt extension onto the car. Feel free to test how the well nut works on the side skirt; that way you can gauge how tight it needs to be.

\*NOTE: the side skirt slides between the rear flap and OEM rocker panel

FRONT:



REAR:





5.) Now you can drill up through the side skirt into the OEM rocker panel for the hole at the center. Feel free to use your ½” drill bit, or start smaller and build up. Then remove the side skirt. Here’s the hole at the center once the skirt is removed. You can also mark the hole and drill it with the side skirt off - which we recommend.



6.) Now it’s time to thoroughly clean the underside of the OEM rocker panel using your cleaning supplies, and isopropyl alcohol. Clean it until there is no more dirt. Then you need to apply 3M tape onto the OEM rocker panel between the side skirt mounting holes. Make sure the tape is continuous between the holes. Firmly press to assure the 3M tape sticks.







7.) Peel the edges of the 3M tape back at the center.



8.) Side skirt installation can now be done. Use the well nuts with associated bolts for the rear and center hole, and OEM screw for the front. Leave them loose and peel the 3M backing off. Firmly press upward and hold each part of the side skirt against the rocker panel for at least 20 seconds to assure the 3M tape does the job. Then tighten the well nuts and screw.



9.) Install the 2nd side skirt onto the other side of the car.

10.) If you have edge trim prep the surface edge of the side skirts with isopropyl alcohol. Then apply the edge trim. Use a hair dryer or heat gun to form around curves/points. Do not overheat.

11.) Enjoy your new FS Performance Engineering aero! Be sure to use #FSPerformanceEngineering in the online world. Or call/text us at (661) 809-0954 For questions email [costas@fspeinc.com](mailto:costas@fspeinc.com) or [jim@fspeinc.com](mailto:jim@fspeinc.com)