



FS Performance Engineering
Nissan 370Z Side Skirt Extensions V1 Installation Instructions

Tools Needed:

- 10mm socket + ratchet
- 10mm wrench
- 90 degree phillip's head screwdriver
- Flat head screwdriver (only if you have mudguards)

Included in Kit for Side Skirts:

- (2) Side skirts
- (2) Front bracket w/ applied tape
- (2) Rear brackets w/ applied tape

- (6) 27mm spacers
- (2) 30mm spacers
- (2) 32mm spacers
- (2) 35mm spacers
- (2) 40mm spacers

- (2) M6-1.0 x 45mm bolts
- (10) M6-1.0 x 50mm bolts
- (2) M6-1.0 x 60mm bolts

(14) ¼" ID, 1" OD fender washers

(1) Threadlocker

If you have Fins:

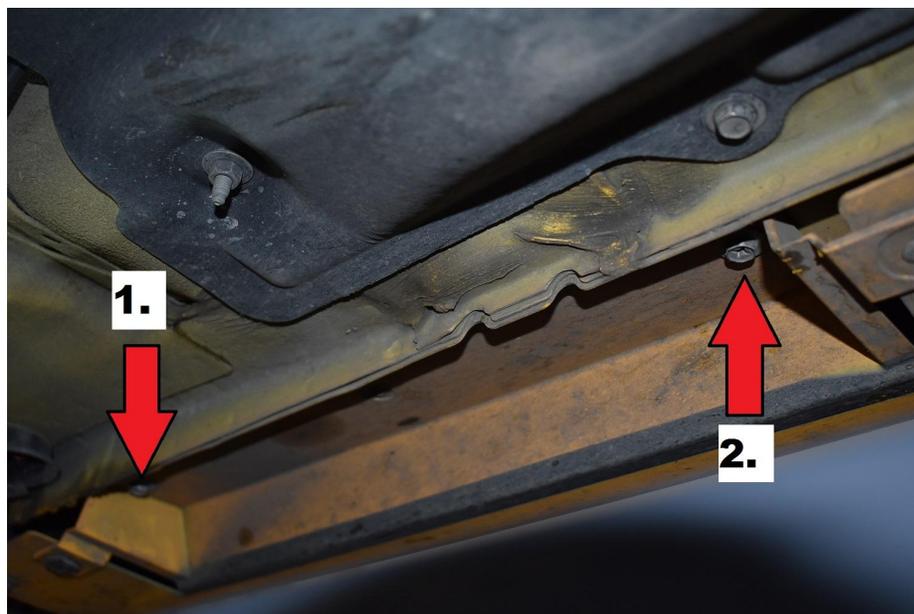
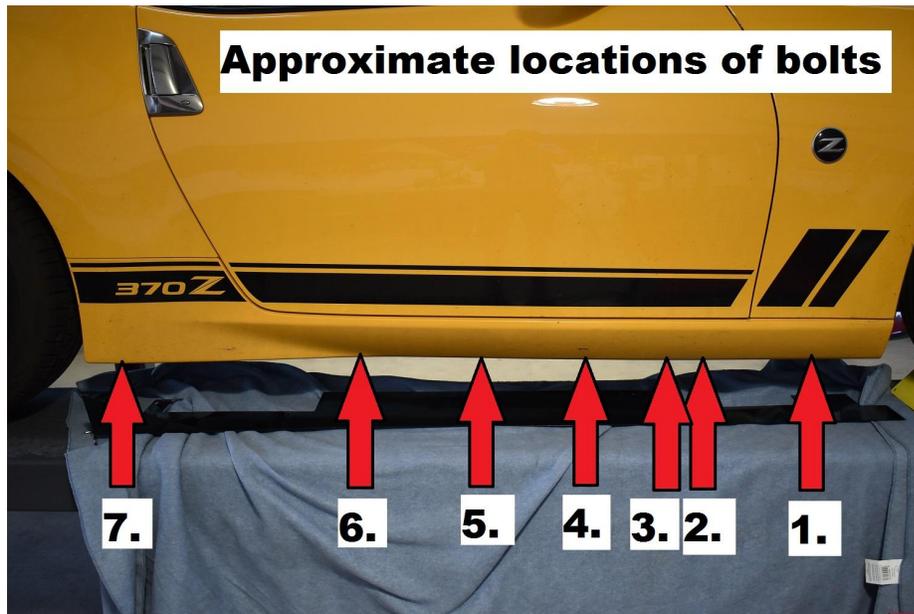
- (4) ¼"-20 x 0.75" Stainless Steel Countersunk Bolts
- (4) ¼" Countersunk Washers
- (4) ¼"-20 Stainless Steel Nyloc Nuts

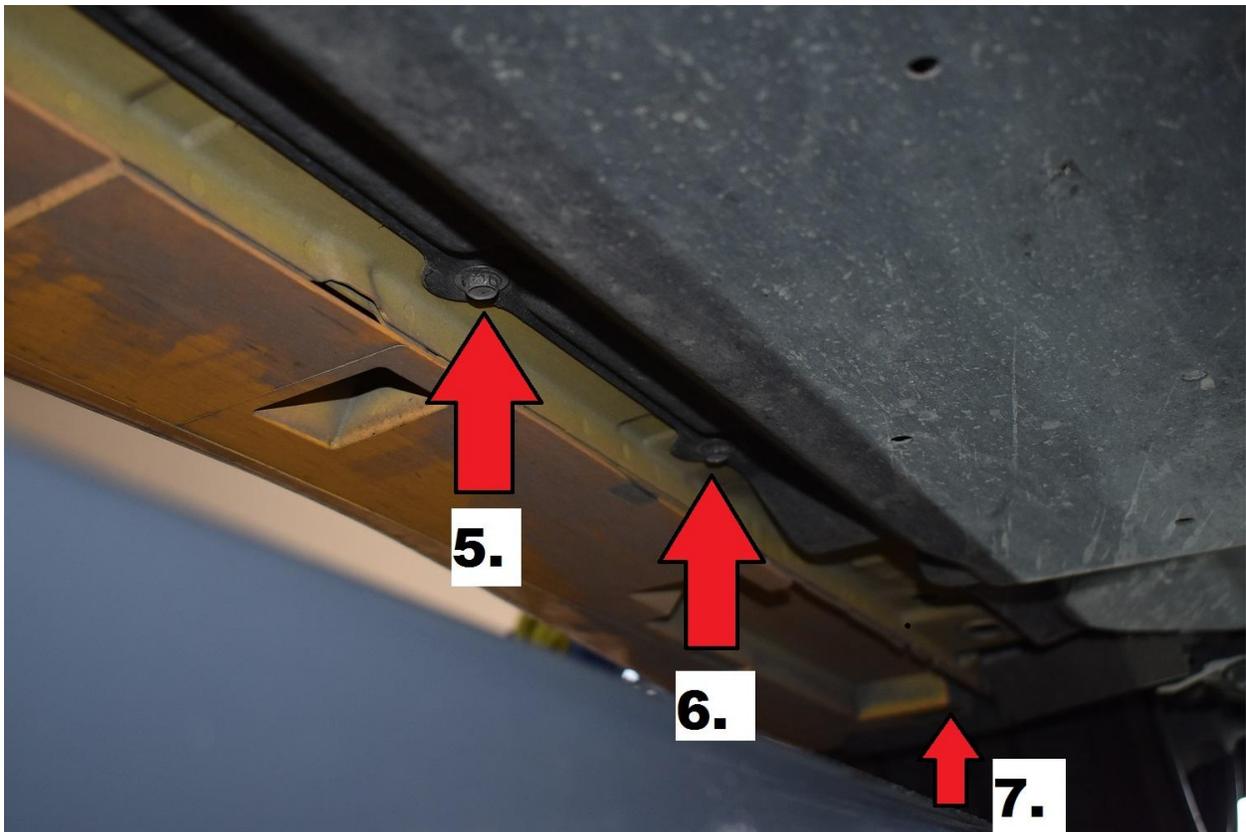
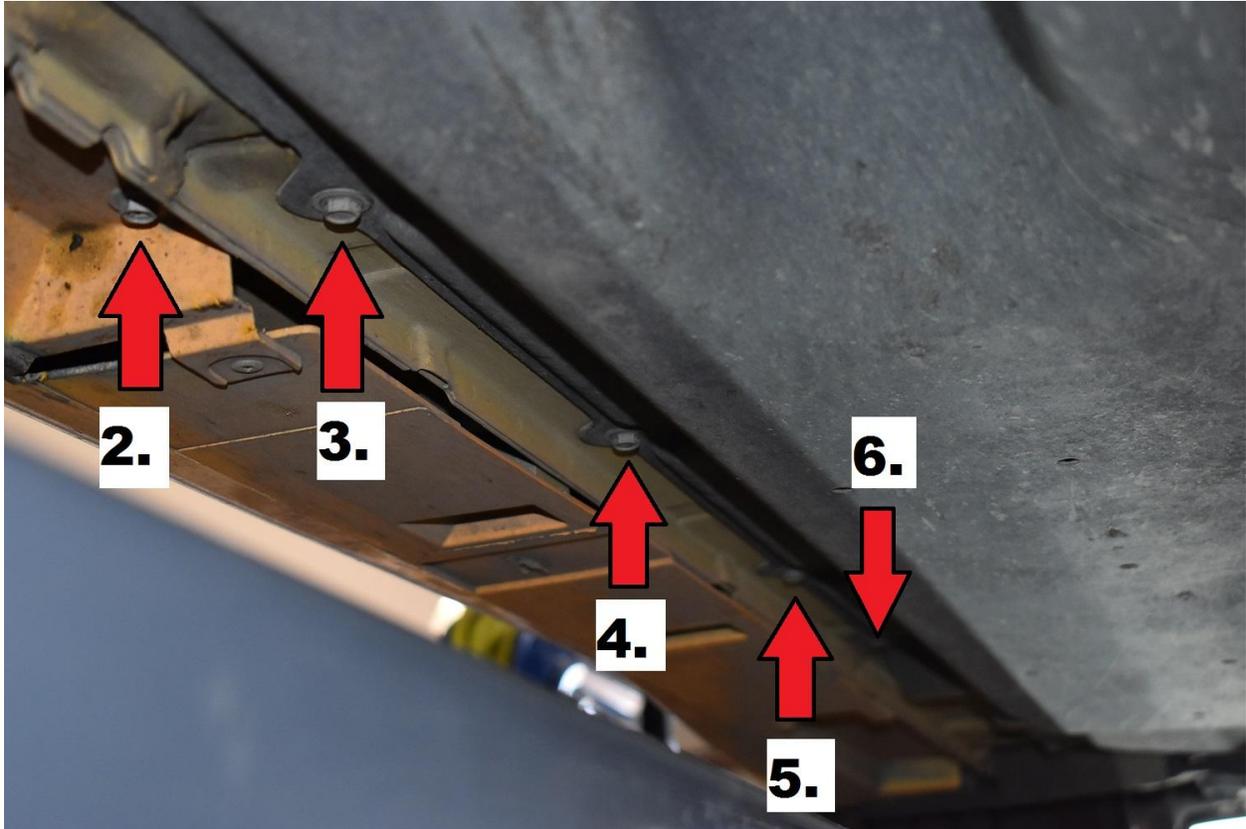
Steps:

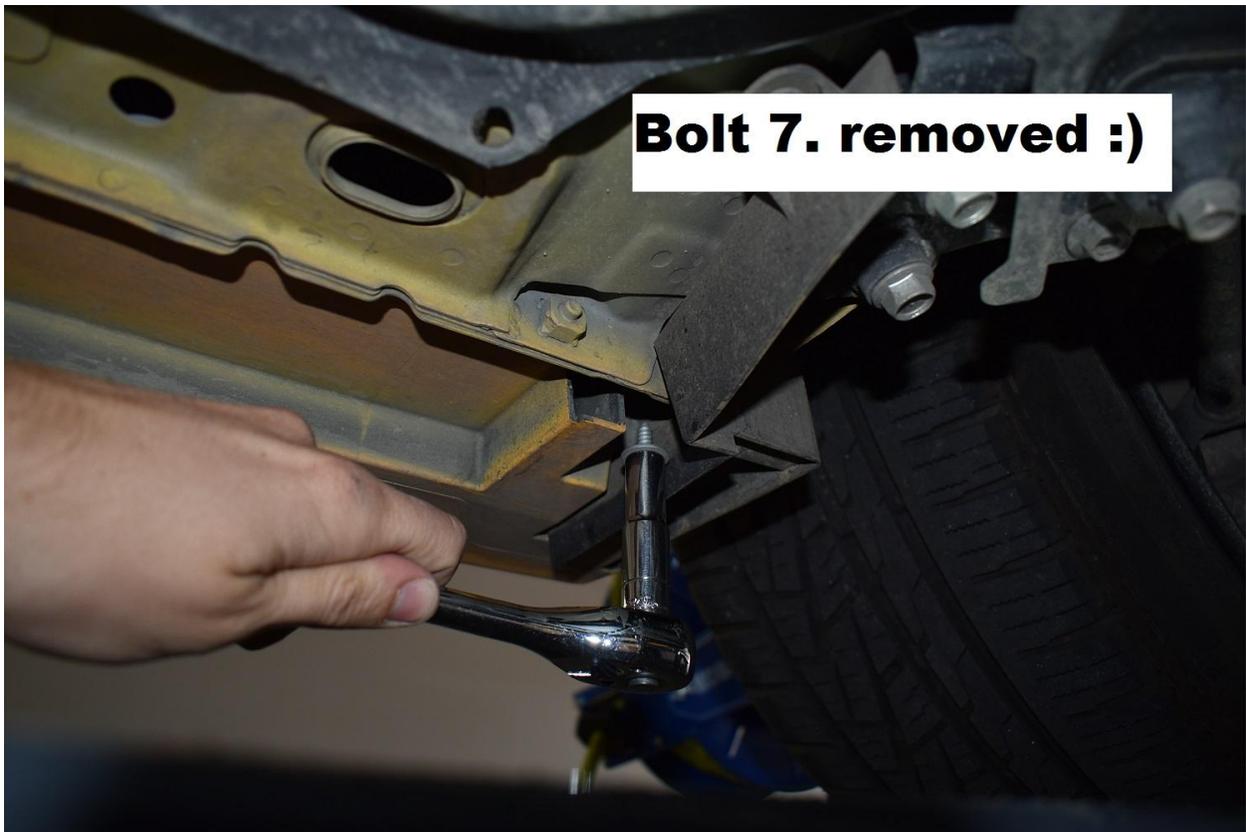
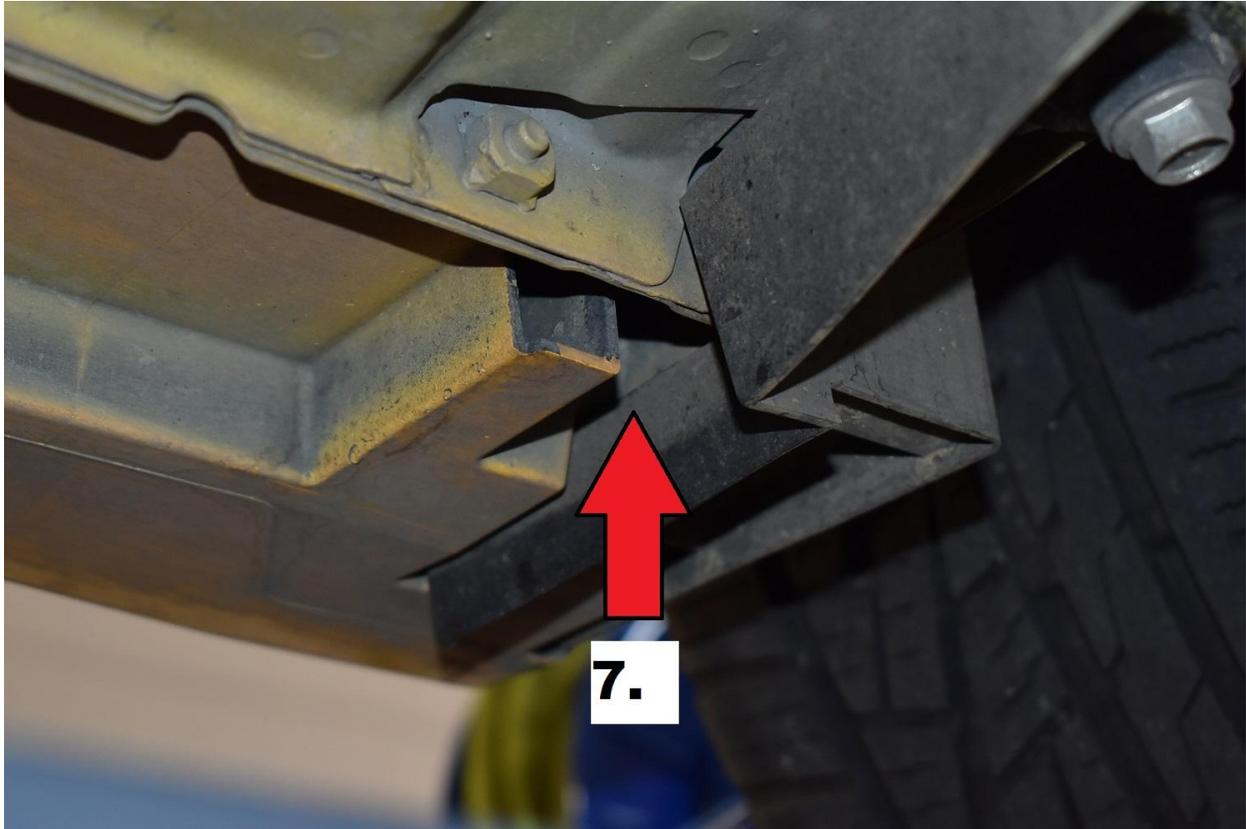
1. Raise car and secure with jack stands (if you want, not necessary but makes things easier).

2. If you have mudguards for the front wheel, remove them with your 90 degree phillips head and flat head screwdriver. Then put the screws/clips back in.

3. Starting on the passenger side, identify and remove the 7 bolts (10mm heads) located under or behind the rockerpanel. TWO of them are located near the front jacking point. FOUR of them are located in the center between the jacking points. The last ONE is located awkwardly in a pocket at the rear of the rockerpanel. SEE ALL SIX PICTURES. Numbers start from front of car.







4. Now that you removed those bolts, you will be replacing them with our supplied bolts/washers/spacers in conjunction with our passenger side skirt. The bolts are going to be sent up through the side skirt with a washer on the head. Then the spacers will be sandwiched between the skirt and bottom of car/rockerpanel. The numbers indicated in the previous step indicate which bolt lengths and spacer sizes are used in each hole. The sizes are listed below:

<u>HOLE#</u>	<u>BOLT LENGTH</u>	<u>SPACER SIZE</u>
1.	50mm	35mm
2.	45mm	30mm
3.	50mm	32mm
4. & 5. &6.	50mm	27mm
7.	60m	40mm

After we tightened those bolts up, we removed and used loctite on bolts 4, 5, & 6. Feel free to do the same - up to you. We recommend it :) You may also have a little trouble getting number 7. in. May just take a little finessing.





5. Using your 90 degree phillips head screwdriver, remove the phillips head screws found at the front and rear rockerpanel. If your car had mudguards you will have two at the front... if not you will only have one. Our pic shows two. You only have to remove the lower one at the rear. (SEE PICS)... FRONT:



REAR:



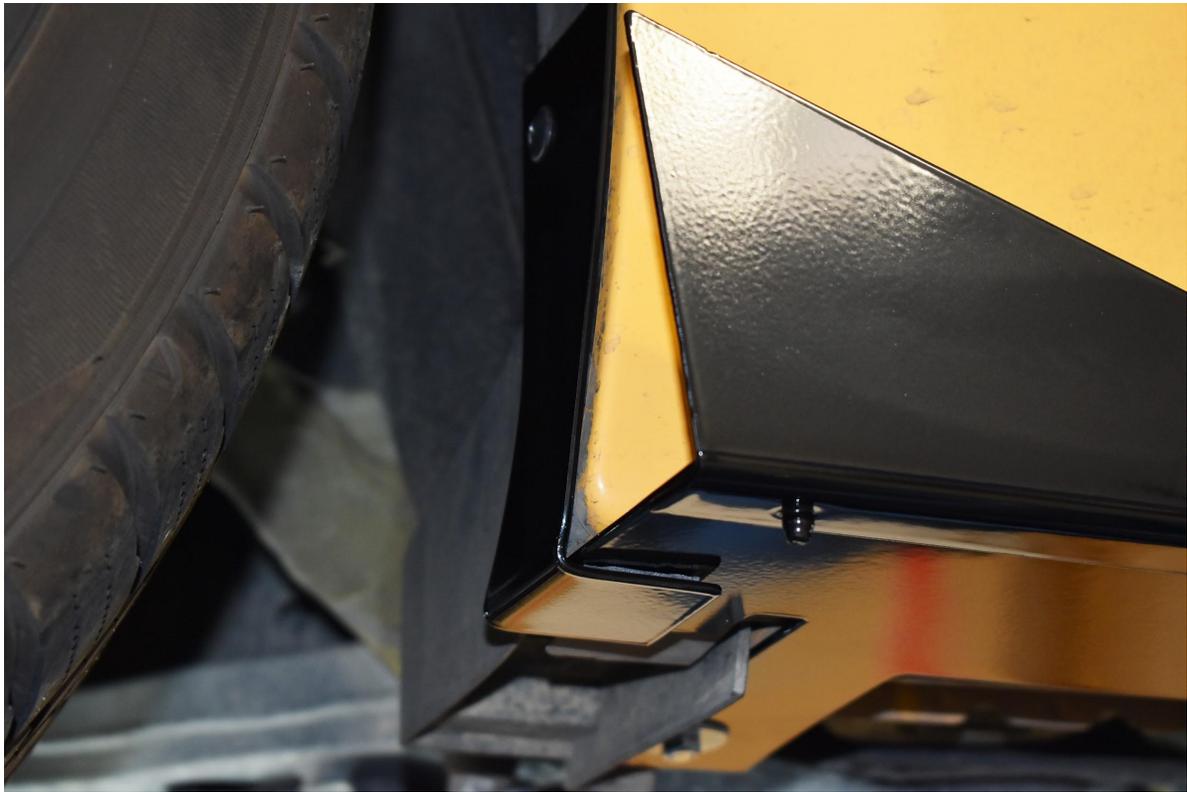
6. At the front loosely attach the front bracket with the removed screw. Peel the tape away, then push the bracket up against the skirt. Then tighten the screw. Do the exact same for the rear bracket. Make sure you are using the correct brackets. You will know which ones are right by putting them up against the car. (SEE PICS)

FRONT:





REAR:





7. Repeat this entire process for the driver's side of the car!!!!
8. If you have fins install them with the fin hardware. **USE OIL ON THE THREADS.**
9. If you have edge trim, clean the edge of the surface with isopropyl alcohol before applying. Use light heat to form around edges.
10. Enjoy your new FS Performance Engineering side skirts! Don't forget to send us pictures once they're installed.



For questions email costas@fspeinc.com or jim@fspeinc.com
Or call/text us at (661) 809-0954