

Velocity Splitter Installation

Please read the instructions before you begin.

Included Parts:

1. One (1) Passenger side Velocity Splitter
2. One (1) Driver side Velocity Splitter
3. Four (4) mounting screws (2 per side)

Beginning:

The M3 lip spoiler has six screws that attach it to the bumper, followed by two plastic inserts that attach the sides. You will replace the two front screws that currently hold your lip spoiler on with new, longer screws that came with your kit. You are going to remove the two right most and two left most screws and replace them with the ones.. Do not remove the other screws that hold the lip spoiler on (in the middle of the lip spoiler). The only pieces you will reusing are the four plastic inserts (2 on passenger side nearer the wheel and two on the driver side near the wheel). Below is a picture of one plastic insert with spread pin.



There are six metal screws holding the lip spoiler on the front of the bumper. Remove the two screws nearest the front left and front right. On the right and left side closest to the wheels, there should be two plastic inserts that hold the lip spoiler to the bumper. If you don't have them it is a good idea to get some from dealer. They are inexpensive, will mount better, and keep your bumper from getting damaged in a hard impact, unlike a metal screw. Look at the picture above.



In order to remove the insert, you must first remove the pin from the insert. This will cause the insert to collapse allowing it to be removed. If you try to pry off the insert before taking out the pin, you will have a hard time doing so and may also damage the hole in the plastic bumper cover.



After you remove the pin, it will be easy to remove the insert. Remember, there are two inserts on each side. Picture above, is the first insert, there is one right after it closer to the tire.



Another picture of the hole in which the plastic insert sits.



After you removed the pin, insert, and the two original screws from the front and side, line up the Velocity Splitter and screw in the screws that came with the kit on the front of the Splitter. Tighten the screws till they are nice and tight but remember to not over tighten or you may strip the plastic insert in your bumper.



On the side of the Velocity Splitter by the tire, push in the plastic insert as far as it will go.



Push the pin into the insert. This will cause the insert to spread in the hole and keep the Velocity Splitters and lip spoiler mounted snugly. Remember, make sure the insert and Splitter sit tight against the lip spoiler when putting the pin back in. Repeat all steps on the opposite side.



This is what the final installation looks like. The two front screws sit at a slight angle. The metal and rubber washer help to correct the angle and keep the Velocity splitters tightly mounted on the bumper.