

#### Honda Civic LX (2016-2020) Rear Diffuser Installation Instructions

Installation is quite simple.

## **Tools Needed:**

- Friend/helper
- 10mm wrench and socket
- Ratchet wrench
- Drill
- 1/4" drill bit
- Flat head screwdriver or clip remover
- Isopropyl alcohol & heat gun/hair dryer if you have edge trim

## **Included in Kit:**

#### IF YOU ORDERED THE CENTER:

- (1) Center Diffuser
- (5) 20mm spacers
- (5) M6-1.0 x 40mm bolts
- (5) 1/4" ID Small washers
- (5) 1/4" ID, 1" OD washers
- (5) M6 nyloc nuts

#### IF YOU ORDERED THE OUTER PIECES:

- (6) M6-1.0 x 20mm bolts
- (4) M6-1.0 x 30mm bolts
- (6) 1/4" ID Small washers
- (6) 1/4" ID, 1" OD washers
- (6) M6 nyloc nuts
- → THESE INSTRUCTIONS EXPLAIN THE CENTER FIRST, THEN THE OUTER PIECES



# **Steps:**

- 1.) Raise the back of the car and place it on jackstands.
- 2.) Identify the 2 clips at the center of the bumper. Remove them with your flat head screwdriver or clip remover.

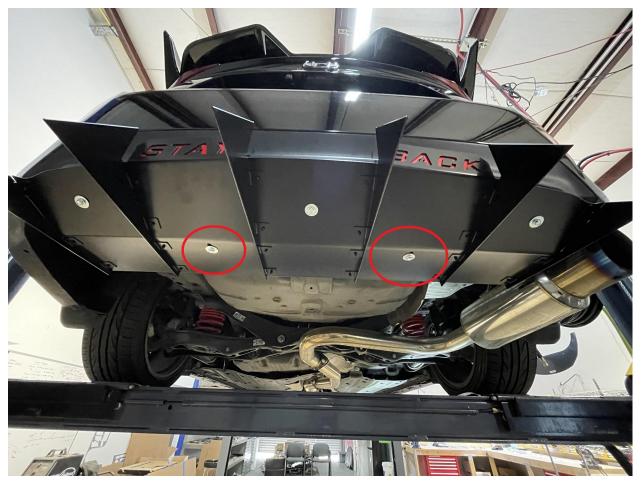






3.) Install your center diffuser into the holes just exposed from the previous steps. Use M6-1.0 x 40mm bolts pointing upward with 1" OD washers on the bottom, 20mm spacers in between the splitter and car, and  $\frac{1}{4}$ " small washers + nyloc nuts on top. Leave loose.







4.) With help from a friend pull the diffuser entirely toward the back of the car. Hold is there. Push the diffuser upward and drill out the three additional holes through the diffuser into the bumper. Then, remove the diffuser from the car and install it into the three holes just drilled. Use the same nut/bolt/spacer combo previously used. Securely tighten.

Then reinstall the nut/bolt/spacer combo into the front two holes from step 3. Securely tighten.







## ON THE INSIDE OF THE BUMPER:



- 5.) You are done with the center!
- 6.) To install the outer pieces you need to locate the OEM clips found at the left and right sides of the rear bumper. There will be one toward the back, and one toward the front. Remove them.





7.) The outer diffuser pieces will fit with or without mud guards. We've supplied both M6-1.0 x 20mm long bolts, and M6-1.0 x 30mm long bolts. Use the bolts that work best for your application. We used M6-1.0 x 30mm long bolts for the two holes just exposed from the step above. Install your outer diffuser pieces into those holes using a large washer underneath, and  $\frac{1}{4}$ " small washer + M6 nyloc nut on top. Securely tighten.



8.) Use your <sup>1</sup>/<sub>4</sub>" drill bit to drill through the 3rd hole in the diffuser into the bumper. Then install a M6-1.0 x 20mm bolt with the same washer/nut combo as the previous step. Securely tighten.







- 9.) You are done! If you purchased edge trim use the isopropyl alcohol to prepare the diffuser edges. Use a little bit of heat to form around minor edges.
- 10.) Enjoy your new Civic LX rear diffuser! Share in the online world using #FSPerformanceEngineering. If you have any questions don't hesitate to give us a call at (661) 809-0954.

