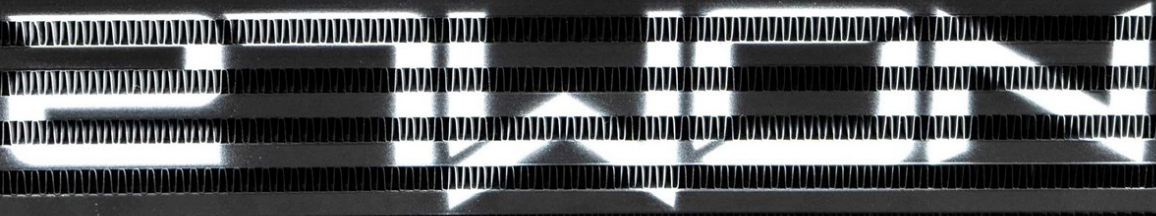


27WON

GEN-6-271-10 FMIC Stencil

27WON FMIC Stencil Instructions - Repaint FMIC

Written By: Dalas Adams

A close-up photograph of a black FMIC stencil. The word "27WON" is cut out of the stencil in a white, stylized, blocky font. The stencil is set against a dark background, and the lighting highlights the edges of the cutouts.



TOOLS:

- [White Spray Paint](#) (1)

Rustoleum 2X Paint & Primer Spray Paint-
Semi-Gloss White

- [Flat Black Spray Paint](#) (1)

Rustoleum 2X Paint & Primer Spray Paint- Flat
Black

Optional

- [Blue Painters Tape](#) (1)
 - [50 lb Kraft Paper](#) (1)
 - [Foam/Wood Blocks](#) (2)
-

Step 1 — Install Advisory



⚠ Repainting FMIC requires removal of front bumper and then the intercooler. Instructions are not provided here for that. You can consult our FMIC instructions for that process

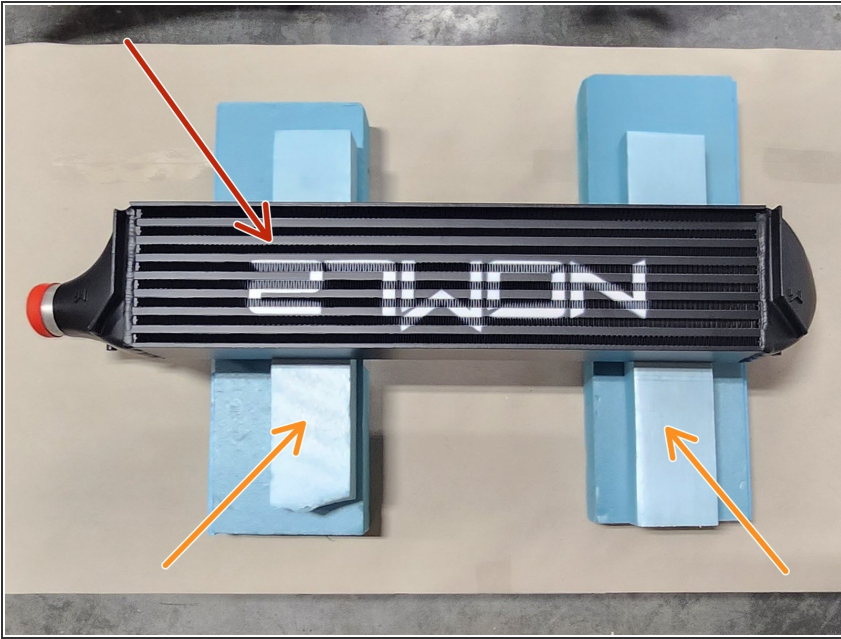
- [10th Gen Civic 1.5L Turbo](#)
- [10th Gen Civic Type R](#)
- 11th Gen 1.5L Turbo - Coming Soon

Step 2 — 27WON FMIC Stencil Introduction



- i** This guide gives our recommend method for repainting the logo on 27WON brand intercoolers
- ★** Results will vary depending on the quality of prep work & care taken in the painting process
- ★** This guide is for all 27WON Intercoolers. Some images may not depict your specific intercooler. The process is similar
- Remove the front bumper from the car to gain access to the intercooler
- Remove the intercooler from the car

Step 3 — Stage Intercooler for Painting



- Once the intercooler has been removed from the Civic, place it on a clean work area as shown
- The front of the intercooler should be facing up, with the logo positioned as shown
- To ensure the intercooler remains stable and level, place foam or wood blocks under the intercooler

⚠ If using wood, ensure wood blocks are wrapped in a protective cloth or material to prevent damage to the back of the intercooler

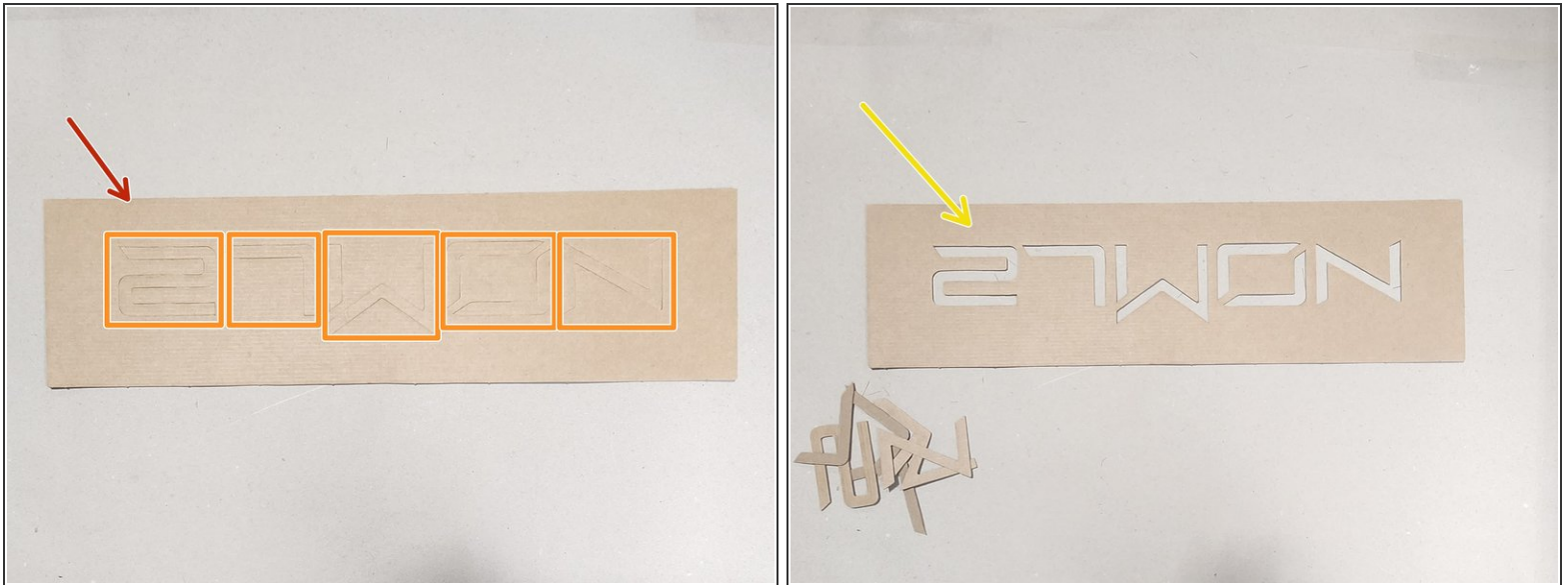
Step 4 — Optional: Repair Intercooler Face



⚠ If you repaint the face of the intercooler, you may lose the logo positioning, and you will need to manually center the stencil on the intercooler

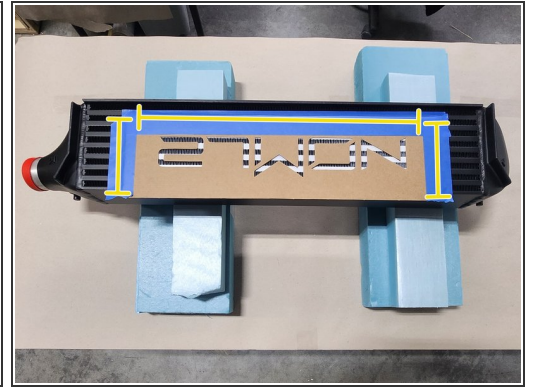
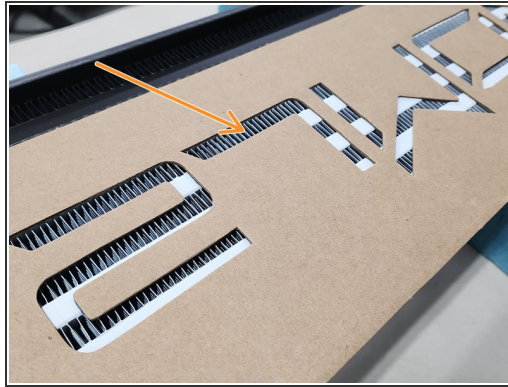
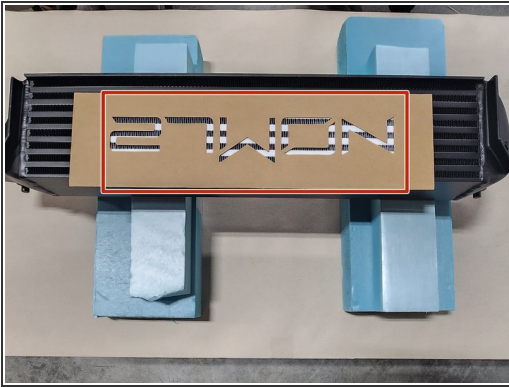
- For light scratches and defects, use 600 grit sandpaper (or Green Scotch-Brite) and lightly scuff the surface by hand until the defects are less visible
- ① For larger defects, lower grit sandpaper (like 200) may be required. To achieve a smooth finish after using a lower grit sandpaper, you then must sand with progressively higher grit (400, 600, 1000) until the desired finish is achieved
- After sanding, clean the surface using compressed air or micro-fiber towel, and apply black touch-up paint as necessary
 - 27WON recommends **Rustoleum 2X Ultra Paint & Primer in Flat Black** for touching up face of the FMIC
- After repairs have been completed, allow sufficient time for paint to dry before proceeding to applying new logo

Step 5 — Remove Die-Cut Logo From Stencil



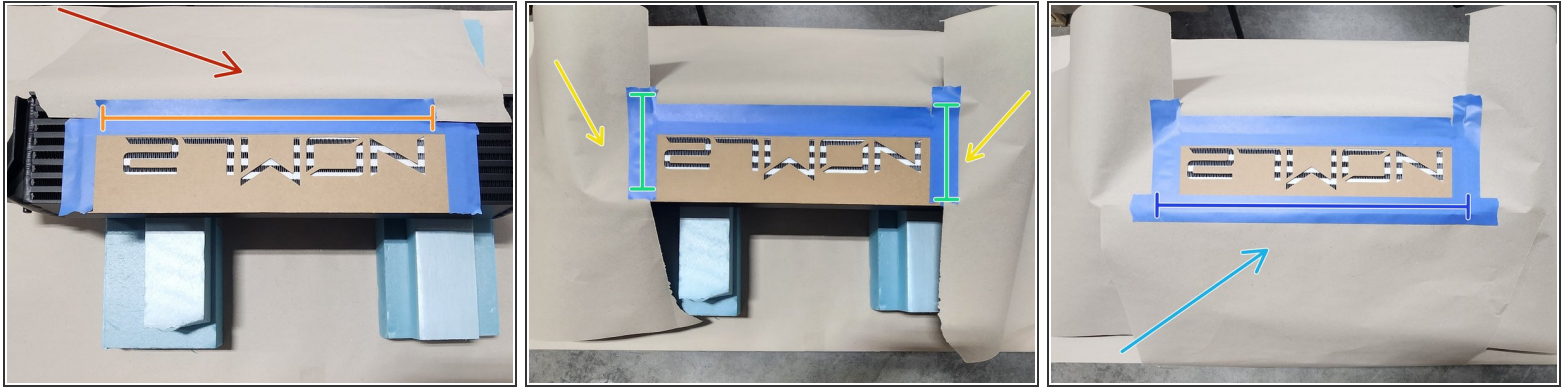
- Locate Intercooler Stencil
- Carefully "pop" out the die-cut letters of the stencil
- ⚠ Use caution to prevent the stencil from bending or creasing
- Stencil will appear as shown

Step 6 — Center & Secure Stencil on Intercooler



- Center the stencil over the existing logo
 - ❗ Of course, if you repainted the face of the intercooler you have to manually align the logo
- When placing the stencil over the existing logo, ensure the stencil is aligned properly by confirming that only **white** paint is visible
- Being careful to not bump the stencil, tape the stencil in position with blue painters tape
 - ⚠ Do not use masking tape, duct tape, or other types of tape as they may leave adhesive or damage the finish

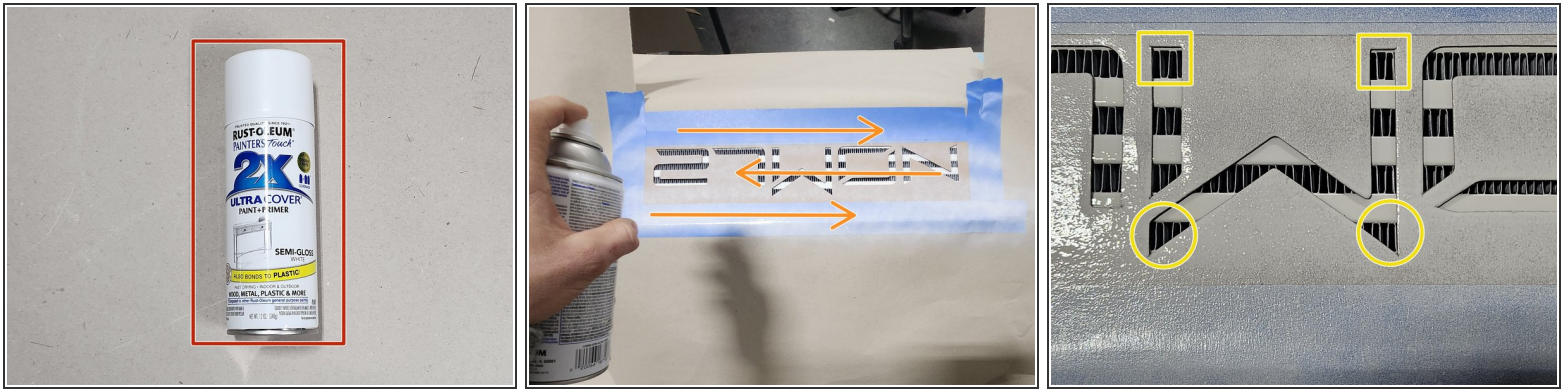
Step 7 — Mask Intercooler From Overspray



⚠ It's recommended to use thick packing paper or newspaper to masking the entire intercooler. Sufficient coverage is required or paint overspray **WILL** occur

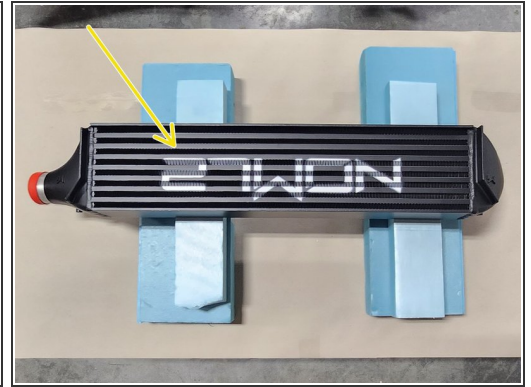
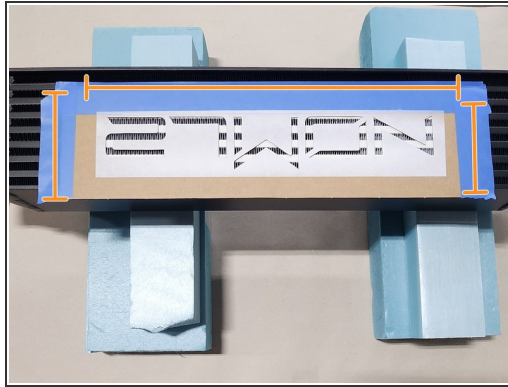
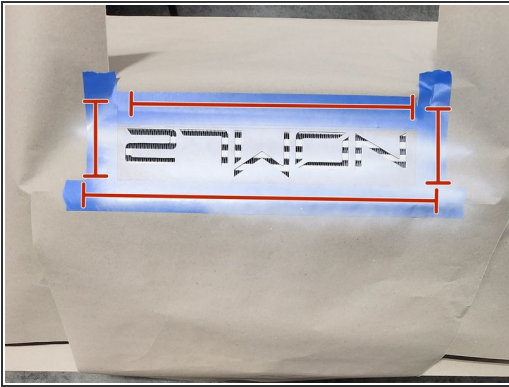
- Gather/Cut **QTY(4)**. roughly 3ft x 3ft sheets of paper
- Place the first sheet of paper on the top of the intercooler core
 - Tape as shown
- Place the second & third sheets on the sides of intercooler core
 - Tape as shown
- Place the fourth sheet on the bottom of intercooler core
 - Tape as shown

Step 8 — Apply New 27WON Logo



- For repainting the "27WON" logo, 27WON recommends **Rustoleum 2X Ultra Paint & Primer in Semi-Gloss White**
- Read and follow manufacturers instructions on the paint can
- Hold the can ~ 6 inches vertical from the stencil surface
- ⚠ Point the spray from the can straight down or excessive overspray will occur
- Spray the paint straight down while moving side to side in a slow and consistent pace
- ① Spray 2-3 coats of paint until white color is consistent over all exposed intercooler core
- Verify the edges and corners of the entire logo have solid white color

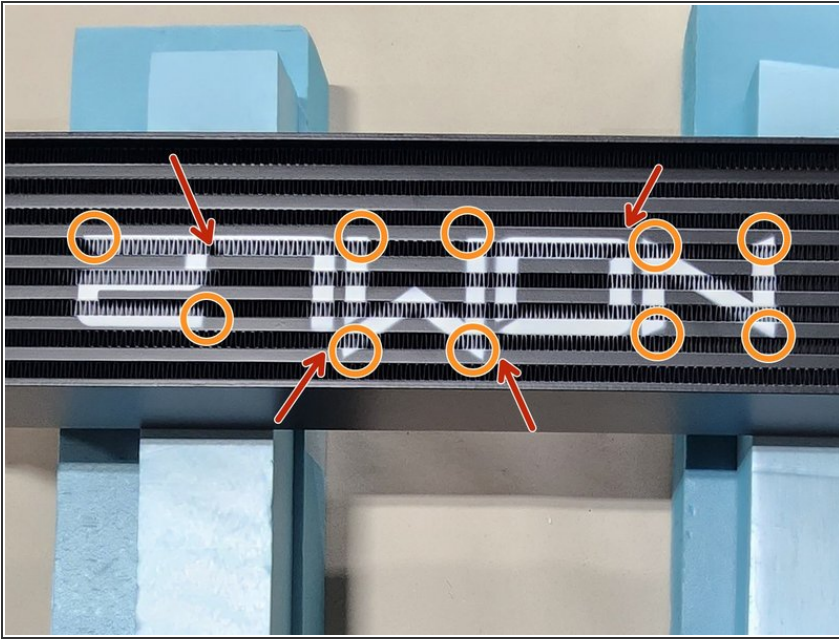
Step 9 — Let Paint Dry Then Remove Stencil



 Allow sufficient time for the paint to dry before proceeding

- Let paint dry fully
- Remove the tape holding the paper to the intercooler
- Remove the attached paper
- Remove the tape holding the stencil to the intercooler
- Carefully lift the entire stencil straight off the intercooler

Step 10 — Verify Logo Quality



- Verify:
 - Paint overspray does not cause letters to blend into each other
 - Corners and edges have sharp line and consistent color
- ☑ If logo quality is poor and needs to be repainted, it's recommended to cover the logo in black paint, allow to dry, and repeat the painting process already outlined
- Reinstall intercooler on car
- Reinstall front bumper

Step 11 — I Dare You to REDEFINE



- This completes the repainting process of your 27WON Performance Intercooler when using the 27WON FMIC Stencil
- We hope you were impressed with your 27WON experience. Email us at sales@27won.com or call us at 571-271-0271 with any questions or concerns
- Please Leave a review here: <https://store.27won.com/27won-intercooler...>
- Stay Connected with the latest developments with the 27WON Monthly Newsletter: <https://store.27won.com/27won-newsletter...>
- See the latest Products and Tech Videos from 27WON with a quick Subscribe: <https://www.youtube.com/channel/UCF7uI0N...>
- Share your experience using #27WON on [Instagram](#) and [Facebook](#)