27WON

GEN-6-400 Air Filter Replacement

A how-to guide on replacing the air filter element for your 27WON cold air intake system for the 2016-2021 Honda Civic equipped with the 1.5L Turbo engine.

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INTRODUCTION

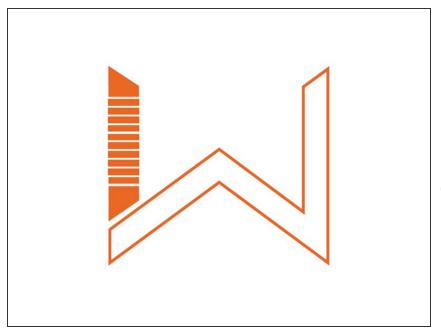
In this installation guide we have provided step-by-step instructions to remove and replace the 27WON Air Filter for 27WON Intake System.

TOOLS:

- 10mm Socket (1)
- 3/8" Ratchet (1)
- Allen Wrench 3mm (1)

Air Filter (1)

Step 1 — Getting Started



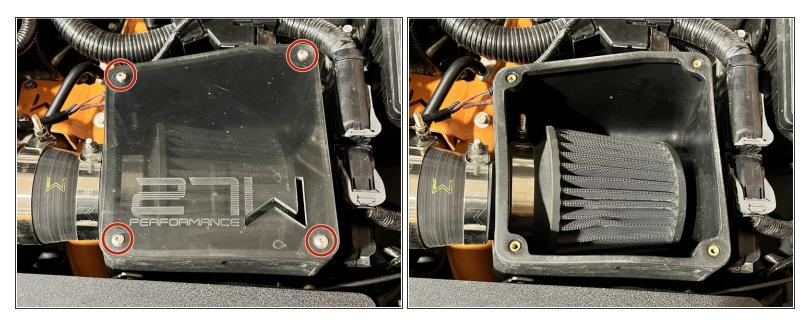
- First and foremost; THANK YOU for being a part of the 27WON Family. We hope to REDEFINE your experience of the aftermarket well beyond your first purchase of a new part
- (i) The following instructions were written on 2018 Civic Si for all 10th gen turbo Civic's with the 1.5L and 27WON CAI system already installed

Step 2 — Locate Air Filter



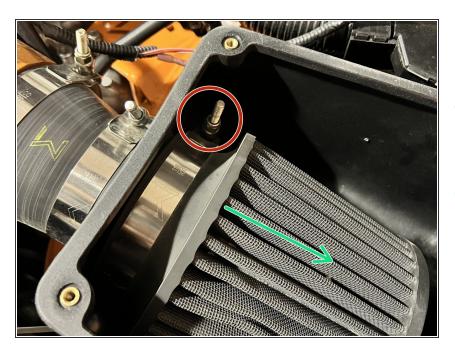
 Open the hood and locate your airbox and airbox lid

Step 3 — Remove Air Box Lid



- Using the 3mm Allen tool remove the 4x screws securing the lid to the airbox
- Remove the lid and set aside with the 4x screws for reinstall later

Step 4 — Remove Air Filter from Airbox



- Using the 10mm socket and ratchet loosen the 10mm lock nut on the tbolt clamp
- Pull filter forward off of velocity stack and lift up and out of airbox

Step 5 — Clean Airbox



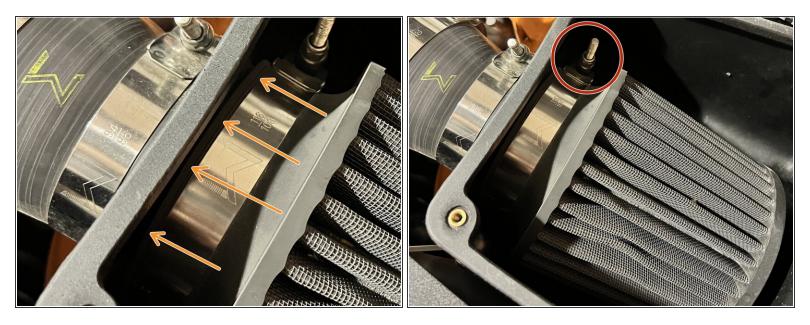
 Now is a great time to clean your air box. Simply use a microfiber towel to wipe down the inside of you airbox to remove any dust

Step 6 — Securing Air Filter to Airbox Warning



- (i) The next step explains how to reinstall your air filter.
- When re-installing your air filter be careful not to deform the air box to a point of deformation by overtightening the clamp. Doing so can cause the air box to crack and the air filter to fall off

Step 7 — Install New Air Filter



- Swap the clamp over from the old filter to the new filter
- Install filter with clamp into the airbox and over the velocity stack
- Verify the filter is fully over the velocity stack all the way around
 Filter can fall off is this is not done correctly
- Orient clamp with nut as shown. Tighten the t-bolt clamp down

Step 8 — Install Airbox Lid



- Reinstall the airbox lid and secure it with the 4x screws removed earlier. Torque the 4x screws to snug
- *Torque to snug*" is defined as 1/4 to 1/2 more rotation after setting resistance is felt

Step 9 — Service Your Old Filter



- This completes the replacement of your 27WON Air Filter
- If you would like to see how to clean your filter so you have a fresh filter to swap in next time check out this video -

https://youtu.be/nE7diTeI4Gw

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