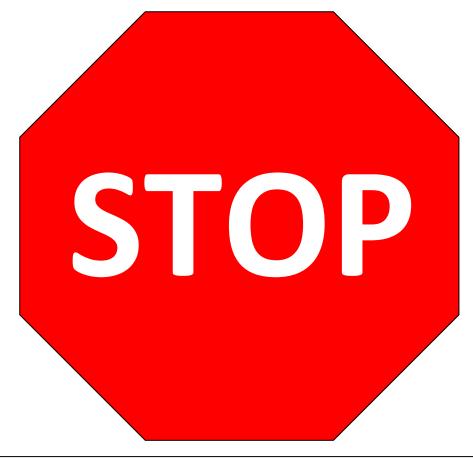


# IMPORTANT WARRANTY & INSTALLATION INSTRUCTIONS ATTACHED

Please Forward All Attached Information to Consumer Warranty Not Valid Unless Returned to CORSA Performance

We ask that you take a few moments to complete our warranty registration form:

TO ACTIVATE YOUR WARRANTY GO TO: CORSAPERFORMANCE.COM/WARRANTY



For Full-Color Installation Instructions, Please Visit: CORSAPERFORMANCE.COM and Search by Part Number

Please be sure to review the enclosed instructions prior to beginning the installation process. If you have any questions about the enclosed parts, instructions or encounter a problem during installation: CALL CORSA PERFORMANCE TECHNICAL ASSISTANCE AT 800.486.0999



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#### Please take time to read and understand these installation instructions.

CORSA recommends that the installation of this system be performed by a qualified service center or professional installer who has the necessary equipment, tools and experienced personnel. However, if you decide to perform this install the use of an additional person may be required.

**CAUTION:** Never work on a hot engine bay. Allow time for the vehicle to cool.

### **Recommended Tools:**

- Flathead Screwdriver
- Assorted Socket-Set

- Ratchet
- Ratchet Extension

### <u>Please confirm that all parts are present according to the bill of materials before beginning the installation.</u> If something is missing call Tech Support at 1- 800-486-0999

Bill of Materials									
1	CORSA CAI	2.75	4in Sleeve	1	1/2 Rubber grommet	1	Bracket	1	1/4 x 20 Washer
1	CORSA Lid	1	Fender shroud support	1	1/4 x 20 Bolt	1	4mm x 10 Screws		
7	#4 Pan head screws BLK	1	Pro 5 Filter# 5120	1	1/4 Lock washer	2	#64 Clamps		



INS415864

CORSA Performance 140 Blaze Industrial Pkwy Berea, OH 44017 · P: (440) 891.0999 · F: (440)891-1868



#### **Installation Instructions:**

Locate your vehicle's battery and disconnect the negative battery cable, this resets the computer and clears old air flow data to prevent CEL errors.

- 1. Disconnect the negative battery cable. Failure to disconnect the battery can cause a check engine light and an improper air/fuel ratio level. (Fig A)
- 2. Remove the right side engine cover located behind the stock air box. Save for reinstallation. (Fig B)
- 3. Remove the center engine cover. Save for reinstallation. (Fig C)
- 4. Loosen the clamp holding the air duct to the throttle body. (Fig D)
- 5. Loosen the clamp holding the air duct to the stock air box. (Fig E)
- 6. Disconnect the stock breather hose and breather hose fitting from the stock air duct. Remove the stock air duct. Save in case vehicle needs to be returned to stock. (Fig F)
- 7. Disconnect the MAF sensor harness from the MAF sensor. (Fig G)
- 8. Remove the tree rivet clamp holding the hose to the stock air box. (Fig H)
- 9. Remove the 10mm bolt holding the stock air box in place. (Fig I)
- 10. Remove the stock air box. Save in case vehicle needs to be returned to stock. (Fig J)
- 11. Remove the 2 screws holding the MAF sensor in place. (Fig K)
- 12. Carefully remove the MAF sensor. Do not touch the diodes inside of the MAF sensor. (Fig L)
- 13. Remove the 10mm nut holding the AC bracket in place behind the air box. Save for reinstallation. (Fig M)
- **14.** Gently pull the bracket off of the mounting stud. (Fig N)

#### **WARNING:** Over tightening hardware may alter the integrity of the CORSA air intake system.

- 15. Attach the Pro-5 Filter #5120 to the CORSA box and tighten in place using a 5/16 socket or nut driver. (Fig O)
- 16. Attach the provided sleeve to the CORSA air duct and snug into place so the sleeve can still be adjusted. (Fig P)
- **17.** Attach the MAF sensor to the CORSA duct using the provided hardware. (Fig Q)

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- 18. Guide the CORSA system into place and slide the sleeve and clamp onto the throttle body. (Fig R)
- 19. Tighten the sleeve onto the throttle body and CORSA duct using a 5/16 socket of nut driver. (Fig S)
- 20. Press the MAF sensor harness onto the MAF sensor until you hear a click. (Fig T)
- 21. Press the stock breather hose fitting into the 1/2 rubber grommet on the CORSA duct. (Fig U)
- 22. Slide the CORSA bracket onto the mounting stud under the AC line bracket. (Fig V)
- 23. Tighten the AC bracket and CORSA bracket into place using the stock 10mm nut. (Fig W)
- 24. Attach the bracket to the air box using the provided hardware to the insert nearest to the engine. (Fig X)
- 25. Thread in the supplied mounting stud with supplied lock washer into the CORSA air box nearest the fender. (Fig Y)
- 26. Attach the right side engine cover onto the CORSA air box stud. (Fig Z)
- 27. Attach the center engine cover into the stock position. (Fig AA)
- 28. Reattach the negative battery cable and recheck all connections before driving and retighten the clamps after 500 miles. (Fig BB)

\*Check that this air intake complies with your Federal, State and Local laws. We recommend saving your stock system.

#### **BEFORE ROAD TESTING**

- 1. Start engine, leaving the transmission in park and securing the parking brake.
- 2. Make sure to look and listen for any unusual noises or air leaks. Repair problems if needed.

3. Once completed it will be necessary to check periodically, after a few heat cycles, for realignment and tightening of all connections.

#### CARE AND CLEANING

Check the Pro-5 cotton reusable filter periodically and remove any excessive dirt build-up by tapping the filter on the ground and brushing off the loosened dirt. Clean the filter by using a two stage cleaning kit to thoroughly clean and re-oil the filter. Re-oil every 10,000 miles without cleaning to improve filtering in sand and dirt. Clean only when dirt is very excessive or 20,000 miles.

FOR REPLACEMENT FILTERS REFERENCE #5120 & CALL 440-891-0999 OR TOLL FREE 1-800-486-0999





# **Installation Pictures**











Fig. E



Fig. B



Fig. D



Fig. F

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### **Installation Pictures**



Fig. G



Fig. I



Fig. K



Fig. H



Fig. J



Fig. L

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### **Installation Pictures**











Fig. Q

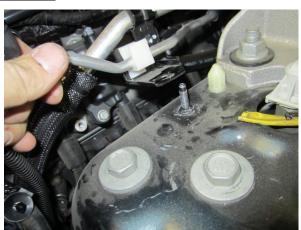


Fig. N



Fig. P



Fig. R

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### **Installation Pictures**



Fig. S



Fig. U



Fig. W



Fig. T



Fig. V



Fig. X

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## **Installation Pictures**



Fig. Y



Fig. AA



Fig. Z



Fig. BB

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