



IMPORTANT WARRANTY & INSTALLATION
INSTRUCTIONS ATTACHED

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



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:

- 5/16 nut driver or socket
- 11mm nut driver or socket
- Flathead Screwdriver
- Assorted Socket-Set
- Ratchet
- Ratchet Extension

Bill of Materials					
1	CORSA Filter Box	1	#64 Clamp	1	L-Bracket
1	CORSA Air Duct	1	5/8" x 7" Breather Hose	1	1/4"-20 Bolt
1	PowerCore [®] Filter 61503 w/Clamp	1	CORSA Reducer Hose	1	1/4" Flat Washer
1	#56 Clamp	1	Vinyl Trim 12.5"	1	1/4" Lock Washer



PowerCore[®] is a registered tradename of Donaldson Company Inc.

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. Carefully unplug the Mass Air Flow (MAF) sensor. **(Fig A)**
2. Pull the stock breather hose from the stock air duct. **(Fig B)**
3. Loosen the clamps on the stock air duct near the throttle body using an 8mm socket. **(Fig C)**
4. Remove the stock bolt holding the stock air box using an 8mm socket. **Save for reinstallation. (Fig D)**
5. Lift and remove the stock air box, with the stock air duct attached. **Save in case vehicle needs to be returned to stock. (Fig E)**
6. Carefully twist the MAF sensor and remove from the stock air duct. **Save for reinstallation. (Fig F)**
7. Remove the engine cover and pull the stock breather hose out. **Save for reinstallation. (Fig G)**

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

8. Insert the PowerCore[®] filter onto the adapter inside of the CORSA air box. Tighten with an 8mm socket. **(Fig H)**
9. Attach the *(supplied)* bracket using the *(supplied)* lock washer, flat washer, and bolt to the CORSA air box and tighten using a 7/16 socket. **Bracket height may need to be adjusted for clearance once installed inside the engine bay. (Fig I)**
10. Insert the MAF sensor into the CORSA air duct. **(Fig J)**
11. Slide the *(supplied)* reducer hose onto the CORSA air duct. Slide the *(supplied)* #64 clamp on first to the wider end of the hose. Slide the *(supplied)* #56 clamp onto the reduced end of the hose. **(Fig K)**
12. Attach the *(supplied)* vinyl trim to the engine bay where the CORSA air box will rest against. **(Fig L)**
13. Insert the CORSA air box into the vehicle and slide the installed reducer hose over the throttle body. **Check clearance below the CORSA air duct and adjust the bracket accordingly. (Fig M)**
14. Reuse the stock bolt *(from Step 4)* to secure the installed bracket *(from Step 9)* to the vehicle using an 8mm socket. **(Fig N)**

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15. Tighten all clamps using an 8mm socket. **(Fig O)**
16. Install the CORSA breather hose in place of the factory one you removed earlier. Then attach it to the CORSA air duct. **(Fig P)**
17. Plug in the MAF sensor. **(Fig Q)**
18. Reinstall the engine cover. **(Fig R)**
19. **Reconnect** the battery cable.

***Check that this air intake complies with your Federal, State and Local laws. We recommend saving your factory 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.
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PICTURES ON NEXT PAGE 

Installation Pictures



Fig. A



Fig. B

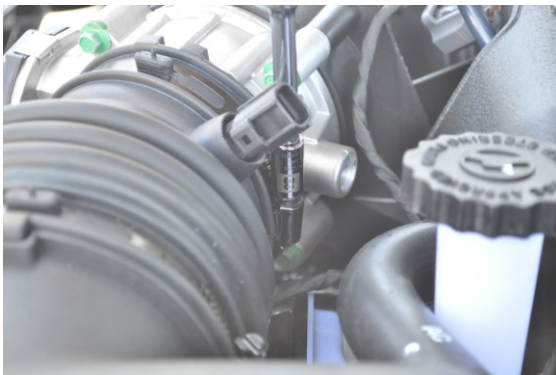


Fig. C



Fig. D



Fig. E



Fig. F

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Installation Pictures



Fig. G



Fig. H



Fig. I



Fig. J



Fig. K



Fig. L

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Installation Pictures



Fig. M



Fig. N



Fig. O



Fig. P



Fig. Q



Fig. R