

advanced FLOW engineering

Instruction Manual P/N: 51-11722/54-11722

Make: **Audi** Model: **A4** Year: **2006-2008** Engine: **L4-2.0L (t)**



- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

Label	Qty.	Description	Part Number
A1	1	Pro Dry S Air Filter	R21-38505 Grey Media (Included in 51-11722)
A2	1	Pro 5R Air Filter	R24-38505 Blue Media (Included in 54-11722)
B	1	Housing	05-00771
C	1	Cover	05C00771
D	1	Air Intake Tube	05-01121
E	1	Coupling Reducer	05-00882
F	2	Clamp 44	03-50019
G	6	Button Head Screws	03-50113
H	3	Wavy Washers	03-50058
J	1	Gasket, MAF	05-00631

Installation will require the following tools:

4mm Hex Key, Needle-Nose Pliers, 7/16" Socket, 5/16" Socket or Nut Driver, T25 Torx Bit, 5 Star Security Torx Bit (If available), Ratchet, Extension, Phillips & Flat-Head Screw Driver

B



C



D



E



F



J



G



H

A1



A2



OR



G

H



Figure A

Refer to Figure A for steps 1-2

- Step 1. Remove two screws securing inlet tube to vehicle.
- Step 2. Remove both sections of inlet tube (1) from vehicle.

**Figure B****Refer to Figure B for steps 3-7**

- Step 3. Remove 2 screws securing the upper airbox to the lower airbox.
- Step 4. Disconnect the wiring harness (2) from the mas airflow sensor.
- Step 5. Unclip the vacuum line (3) from the airbox.
- Step 6. Loosen the clamp (4) securing the air intake tube to the turbo.
- Step 7. Remove the upper airbox, air intake tube, and air filter from the vehicle.

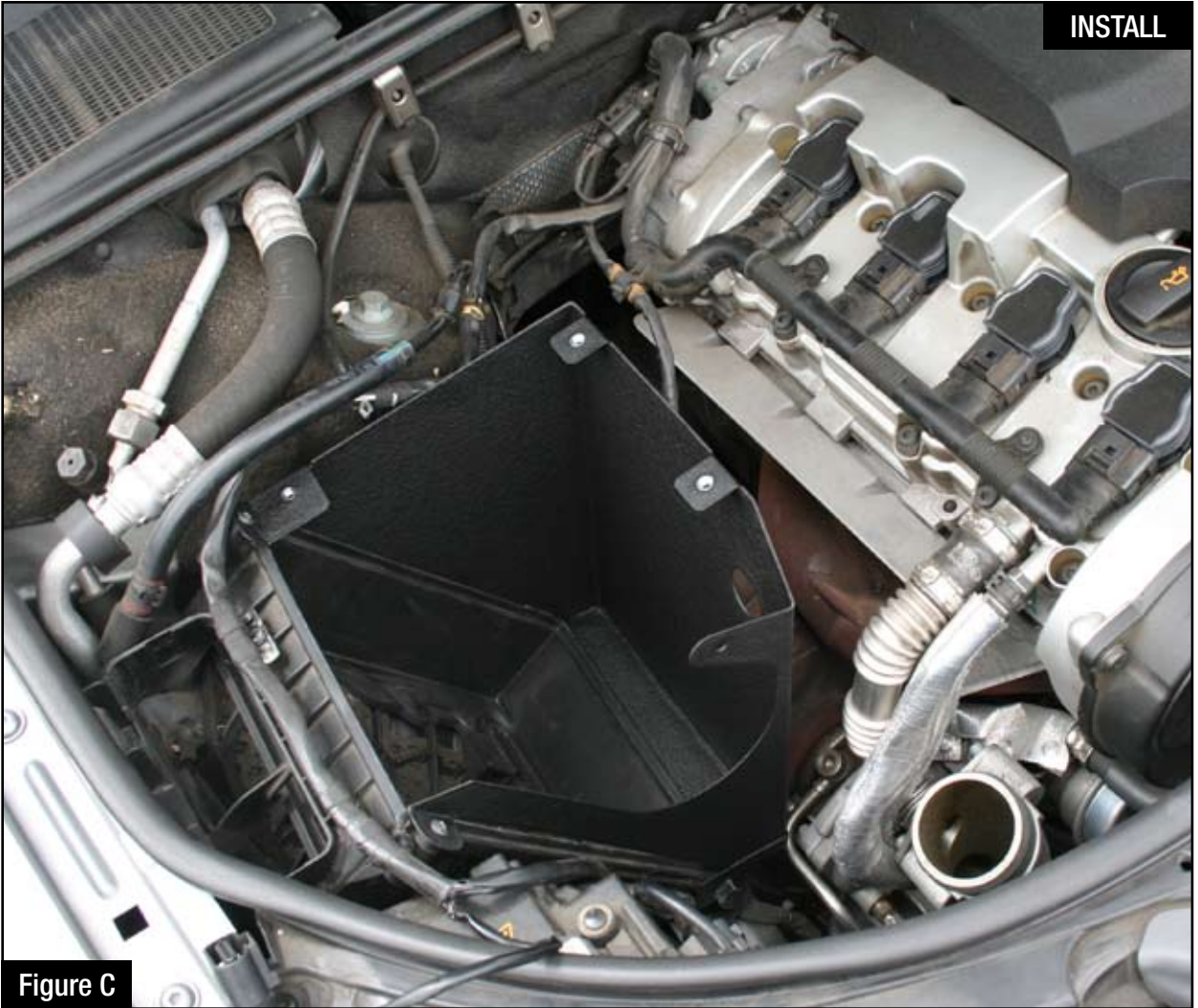


Figure C

Refer to Figure C for step 8

Step 8. Install the supplied housing in the vehicle using the two OE screws.

**Figure D****Refer to Figure D for steps 9-11**

Step 9. Remove the MAF sensor from the factory intake tube and install on the aFe POWER intake with the provided gasket.

Step 10. Secure the sensor with the OE screws.

Step 11. Attach the supplied coupling to the aFe intake tube. Loosely install the clamps on the coupling.



Figure E

Refer to Figure E for steps 12-15

Step 12. Install the filter on the tube prior to installing the tube in the housing.

Step 13. Slip the coupling over the turbo inlet.

Step 14. Secure the tube to the housing using the supplied button Head Screws.

Step 15. Re-connect the wire harness to the MAF sensor.

COMPLETED
INSTALL



Figure F

Refer to Figure F for steps 16-15

Step 16. Verify all clamps and screws are tight.

Step 17. Secure the cover using the 3 supplied button head screws.

Step 18. Install the OE inlet ducts and secure with original screws.

NOTE: Place enclosed CARB EO sticker on a clean/smooth surface on or near the intake system.

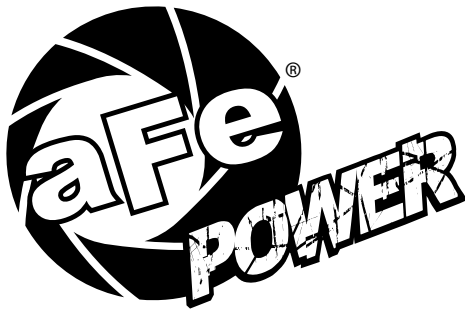
EO identification label is required in passing the Smog Check Inspection.

Your installation is now complete. Make sure you check that all clamps and electrical connections are tight. Re-check periodically.



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