

advanced FLOW engineering

Cold Air Intake System

Instruction Manual P/N: 54-12432 & 51-12432

Make: VW **Model:** Jetta (MKV) **Year:** 2009-2010 **Engine:** L5-2.5L

NOTE: Excluding Jetta 09-10 LEV II SULEV Engine Test Groups 9VWXV02.5257 & AWWXV02.5259

Make: VW **Model:** Rabbit (MKV) **Year:** 2009 **Engine:** L5-2.5L

NOTE: Excluding Rabbit 2009 LEV II SULEV Engine Test Group 9VWXV02.5257



- 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 951-493-7185.
- 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	Air Filter (Pro 5R)	24-30016 (Blue Media)
A2	1	Air Filter (Pro DRY S)	21-30016 (Grey Media)
B	1	Tube	05-12432B1
C	1	Coupling, Silicone	05-01106
D	1	Grommet	03-50033
E	2	Clamp 048	03-50007

Installation will require the following tools:
 Phillips screw driver, 8mm nut driver, ratchet, extension & pliers

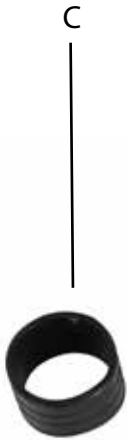




Figure A

Refer to Figure A for steps 1-4

Step 1: Remove the two screws holding the air scoop in place (1) (Picture shows scoop removed).

Step 2: Unplug the Smog Pump and Crank Case breather (2).

Step 3: Using pliers, squeeze the pressure clamp open and pull the OE tube from the throttle body (3).

Step 4: Remove the engine cover by pulling up from the back side near the firewall and work it loose.

Then pull up on the front side and remove it out of the vehicle (4).



Figure B

Refer to Figure B for step 5

Step 5: Using pliers, squeeze the pressure clamp open and pull off the OE tube off ⑤
(Picture shows tube already removed).

**Figure C**

Refer to Figure C for steps 6-9

Step 6: Install the straight coupling onto the throttle body with the clamps provided (6) do not tighten.

Step 7: Install the grommet onto the intake tube bracket (7).

Step 8: Install the intake tube onto coupling and push the intake tube bracket with grommet into factory mounting bracket (7).

Step 9: Re-connect smog pump and crank case breather (8).



Figure D

Refer to Figure D for steps 10-14

Step 10: Remove the driver side fog light duct. This will allow you to access the air filter to tighten it.

Step 11: Remove the driver side splash pan to slide the aFe filter onto the intake tube.

Step 12: Through the fog light duct, tighten your aFe filter.

Step 13: Re-install the fog light duct.

Step 14: Re-install the driver side splash pan.



Refer to Figure E for steps 15-16

Step 15: Tighten all clamps and bolts, and re-install the engine cover.

Step 16: Your installation is now complete. Thank you for choosing aFe Power!

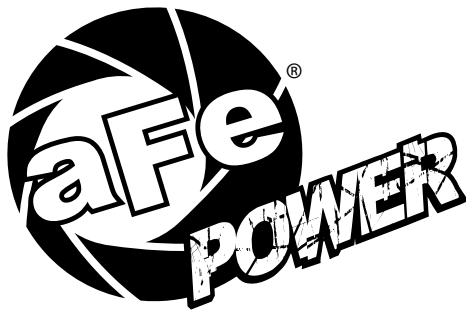
Note: Retighten all connections after approximately 100-200 miles. Place CARB E.O. sticker on or near the device on a smooth, clean surface. EO identification label is required to pass the smog inspection.

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