

Installation Instructions: 005- ___ AADPerformance AOS - Fiat 500



Read all instructions before beginning work.
Following the instructions in the proper sequence will ensure the best and easiest installation.
Contact us at sales@allanglesdesign.com for questions or comments about the installation process.

Caution! Installing this product requires disassembly of some emissions components. If you are not confident you can complete the job safely, have the work performed by a certified technician.



TOOLS REQUIRED:

- Pliers for hose clamps
- Tool to cut emissions hose
- Wrench to remove pcv valve
- Hex key to screw in mounting bolt

KIT CONTENTS:

- Assembled AOS with bracket
- 2 x Billet plugs
- 1 x Fiat PCV-AOS adaptor
- 1 x PCV-threaded-Hose barb adaptor
- 1 x ¼" Hose barb fitting
- 1 x Small plastic spacer
- 1 x Spare oring and screw kit

Your parts arrive already assembled except for the fittings. When looking at the catch can inlet/outlet holes, please screw the plugs in the top left and bottom right holes, with the reservoir portion of the can downwards. Screw the plain hose barb in the top right, and the female portion (the adaptor is screwed together for shipping, but comes apart into two separate pieces for installation) into the bottom right. Note: none of the fittings in this system are designed to be more than hand tight, or the o-rings will be forced out of their designed locations.



2.	Screw black plastic pcv valve into the adaptor that you just installed into the bottom left port of your AOS.	
3.	Install u-nut onto catch can, with protrusion pointing towards the center of the can.	
4.	Remove factory screw holding Air Intake to Radiator Support.	
5.	Run screw through radiator support and thread into U-nut on catch can, tighten. Catch can is now mounted. Now place the plastic spacer and then the Air Intake bracket over remaining threads on the screw. Finish by tightening the thumb screw.	
6.	Screw Pcv-threaded hose barb adaptor into original Pcv	

Run hoses as shown: Care and Maintenance:

valve location.

7.

These parts require little ongoing care or maintenance. We do recommend checking the oil level in the can after 1000-2000 miles to get a feeling for the volume of oil that you are going to remove from the system. In normal circumstances it should only require emptying at oil changes.



CONGRATULATIONS! You have completed the installation of your AAD Performance Fiat 500 Air Oil Seperator! If you have questions or comments about the installation, please email sales@allanglesdesign.com or contact us on our Facebook Page at facebook.com/AllAnglesDesign We sincerely thank you for your purchase and hope you enjoy this and other AAD Performance products.