

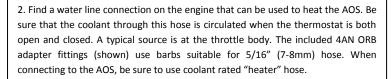
INSTALLATION INSTRUCTIONS

Air/Oil Separator Universal

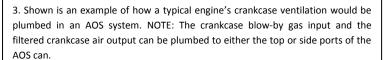
Document# 19-0106
Support: info@radiumauto.com

1. Find a suitable mounting location for the AOS. It must be high enough where the collected oil can freely flow back into the oil pan with gravity. Do NOT mount the AOS horizontally. The AOS should be mounted vertically allowing oil to drain properly. The AOS can be rotated 360 degrees around the mounting bracket's slotted holes.

Sandwich the included rubber trim between the mounting bracket and the can. Apply a medium strength thread locker to the included M5x.8mm screws and torque to 68 in-lbs. Once properly clocked, the AOS can be bolted to the bracket. Using a 3mm Allen wrench, tighten the 7 included M5 bolts to the AOS.



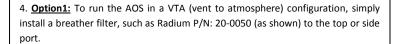
Lubricate the O-rings on the 2 small hose barb adapters with light oil. Next, fully tighten these fittings into the bottom cap of the AOS.



If equipped, the OEM PCV valve is commonly removed and/or plugged.

A return to the oil pan will need to be figured out. Some engines may require the oil pan to be removed and a welded.

See the next step to choose how to plumb the filtered crankcase air.



Option2: To recirculate all filtered PCV gases back through the engine to be burned, connect a hose from the top or side port to the intake system upstream of the turbo or supercharger (if equipped).

Start the vehicle and check for leaks in the coolant system. Top off cooling system, if necessary.

