

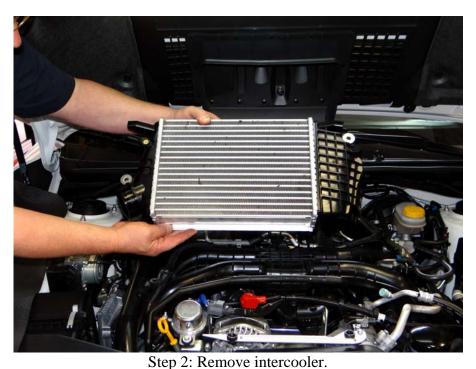
Parts List

- (1) Air Oil Separator
- (1) Billet Clamp
- (1) Billet Clamp Saddle
- (1) Stainless Steel Mounting Bracket
- (1) Lengths of 3/8" Hose
- (1) Lengths of 1/2" Hose
- (1) 90 Degree 3/8" Barbed Fitting
- (1) 90 Degree ½" Barbed Fitting
- (4) ½-20x5/8 SHCS





Step 1: Remove engine cover.







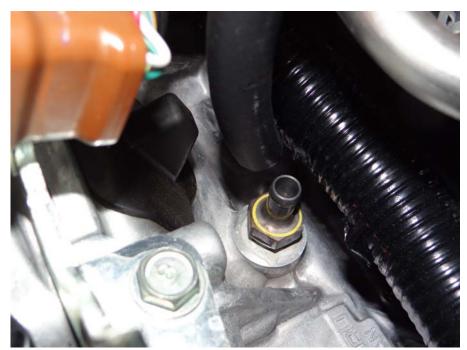


Step 3: Locate PCV line.





Step4: Remove PCV line.



Step 5: Using length of 3/8" hose provided in kit, insert over crankcase nipple.





Step 6: Using length of ½" hose provided in kit, insert over intake nipple.

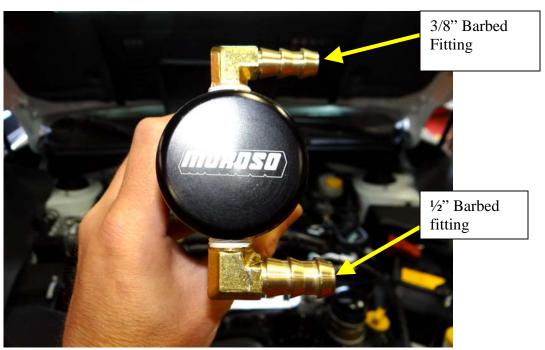


Step 7: Route hose as shown over to passenger's side of vehicle.





Step 8: Re-install intercooler.



Step 9: Assemble Air Oil Separator as shown using Teflon tape on fittings.





Step 10: Assemble billet clamp to billet saddle using (2) ½-20x5/8 SHCS. Do not tighten.



Step 11: With relief grooves facing down insert Air Oil Separator into billet clamp assembly.





Step 12: Set height to 1"-1 1/8" and tighten billet clamp.



Step 13: Assemble Air Oil Separator to stainless steel mounting bracket as shown using (2) 1/4-20x5/8" SHCS.





Step 14: Remove strut tower nut shown on passenger's side of vehicle.



Step 15: Install Air Oil Separator assembly as shown in following illustrations.











Step 16: Install hoses to Air Oil Separator, trimming of hoses will be required.







Step 17: Re-install engine cover. Installation Complete





Draining of Air Oil Separator is needed; this will depend on driving conditions (i.e.) normal day to day driving check every 1,000 miles until a baseline is established. A good baseline is to drain the Air Oil Separator when it is about HALF full. This will vary with temperatures (cold winters vs. hot summers). For track usage Air Oil Separator will need to be drained after every outing.