

Parts List

- (1) Air Oil Separator
- (1) Billet Clamp Saddle
- (1) Billet Clamp
- (1) Stainless Steel Mounting Bracket
- (2) Lengths of 3/8" Hose
- (1) Square Washer
- (1) 1/4" Flat Washer
- (1) 10-24 x 3/4" SHCS
- (1) 10-24 Lock Nut
- (4) ¹/₄-20 x 5/8" SHCS
- (2) Hose Clamps
- (2) 90 Degree Barbed Fittings

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Step 1: Jack up front of vehicle and place on jack stands.



Step 2: Remove belly pan.





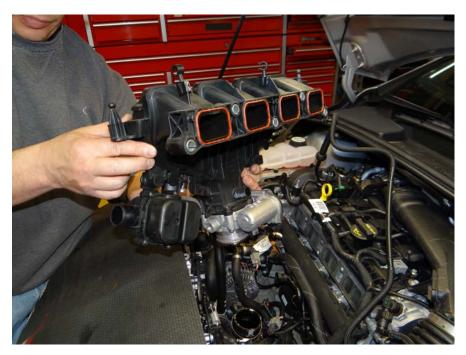
Step 3: Remove engine cover.



Step 4: Remove intake from vehicle referring to shop manual as needed.

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Step 5: Locate and remove PCV assembly from vehicle.







Step 6: Remove PCV valve from assembly.







Step 7: Carefully cut PCV valve from tube.











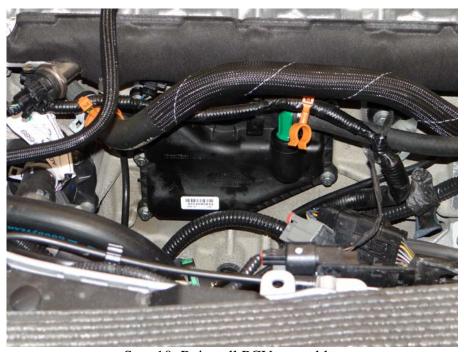


Step 8: Reinstall PCV valve into cover.





Step 9: Install hose with clamp as shown.



Step 10: Reinstall PCV assembly.





Step 11: Route hose over to driver's side of vehicle.



Step 12: Insert barbed fitting into hose with hose clamp.







Step 13: Reinstall to intake.





Step 14:Reinstall intake.

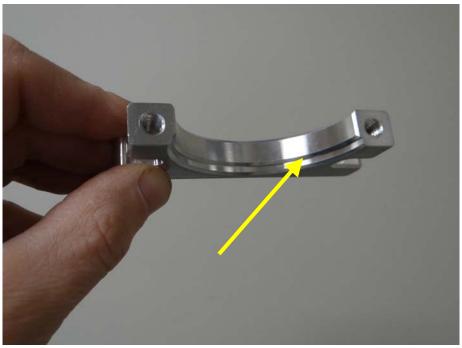


Step 15: Assemble Air Oil Separator as shown using Teflon Tape on barbed fittings.





Illustration of hardware and mounts for mounting Air Oil Separator.



Note relief groove in billet clamp.

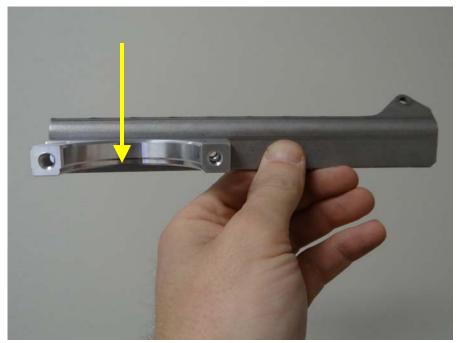
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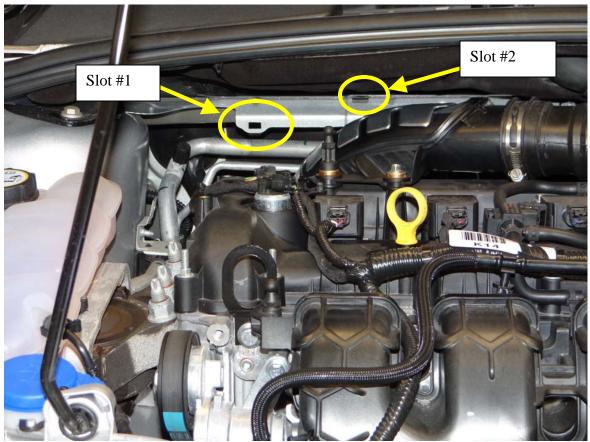




Step 16: Assemble billet saddle to stainless steel mounting bracket using (1) 1/4x20x5/8 SHCS, assemble with relief groove facing down.

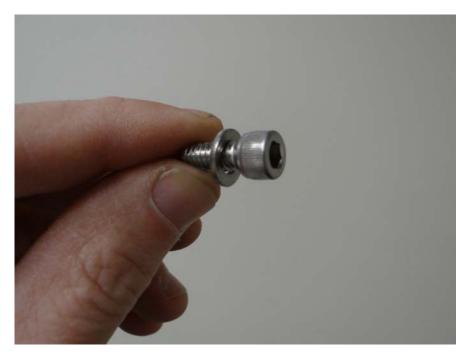






Step 17: Locate slots in firewall shown on passenger's side of vehicle.







Step 18: Install ¼-20x5/8 SHCS with washer, thru slot #1 (in firewall) and stainless steel bracket, into billet clamp saddle.

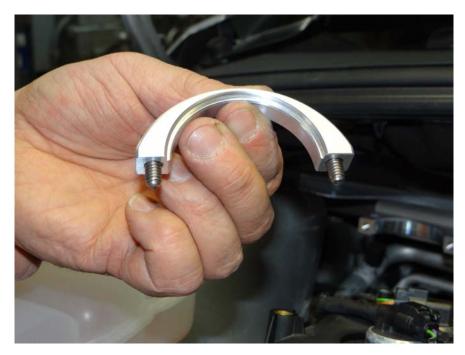






Step 19: Install 10-24x3/4 SHCS thru stainless steel bracket and slot # 2. Install square washer and lock nut, tighten.







Step 20: Insert (2) ½-20x5/8 SHCS into billet clamp.





Step 21: Install Air Oil Separator with barbed fittings facing front of vehicle, set height @ 1" to 1 1/8" as shown.



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Step 22: Route 3/8" hose as shown and wire tie as needed.



Step 23: Install hose to Air Oil Separator.







Step 24: Re-install engine cover.

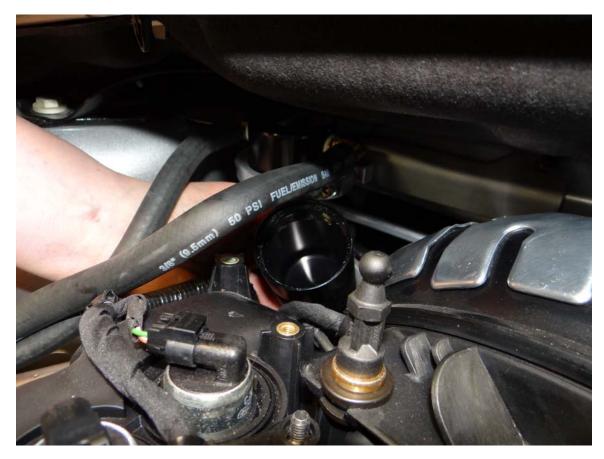




Step 25: Re-install belly pan.

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.