



## Parts List

- (1) Air Oil Separator
- (1) Billet Clamp
- (1) Billet Clamp Saddle
- (1) Stainless Steel Mounting Bracket
- (2) Lengths of 1/2" Hose
- (2) 90 Degree Barbed Fittings
- (6) 1/4-20x5/8 SHCS
- (2) 1/4-20 Lock Nuts
- (2) 1/4" Washers

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Rev A  
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Step 1: Remove oil cap.



Step 2: Remove engine cover.

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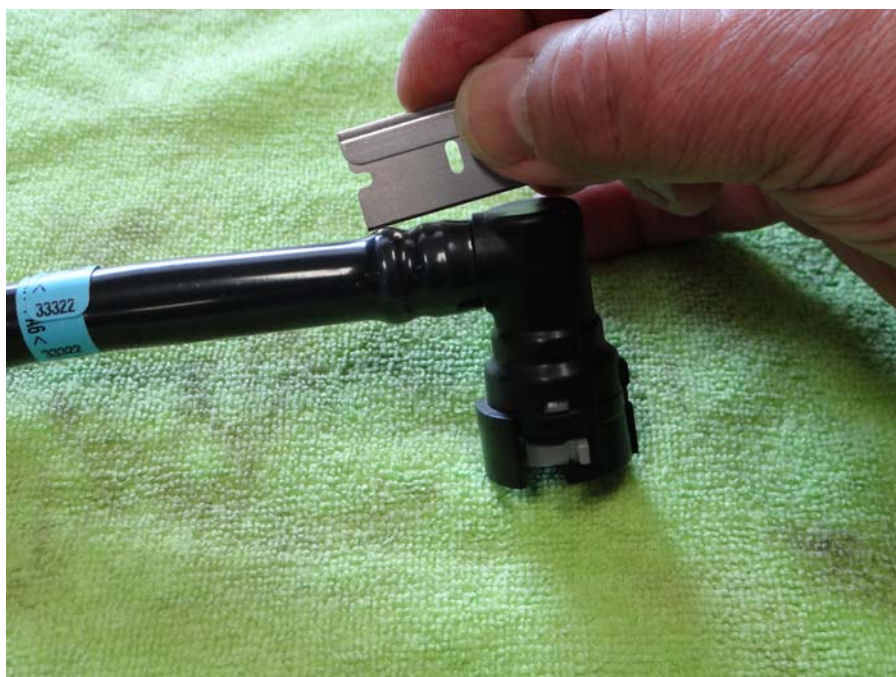
Step 3: Locate PCV line, and remove.



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Step 4: Using a razor blade slice tube of PCV line as shown.

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Step 5: Remove 90 degree fitting from tube.



Step 6: Repeat on opposite end.

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Step 7: Remove Straight fitting from tube.



Step 8: Insert 90 degree fitting into (1) length of hose provided in kit.

Note: The use of a lubricant will help this process.

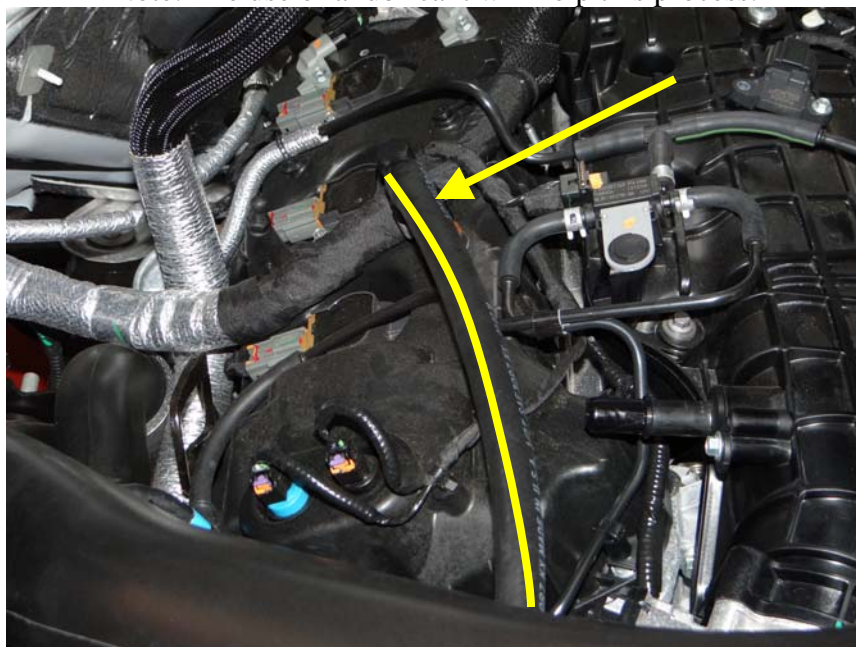
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Step 9: Insert straight fitting into other length of hose provided in kit.

Note: The use of a lubricant will help this process.



Step 10: Using the length of hose with 90 degree fitting, re-install to valve cover nipple.  
(PCV Valve)

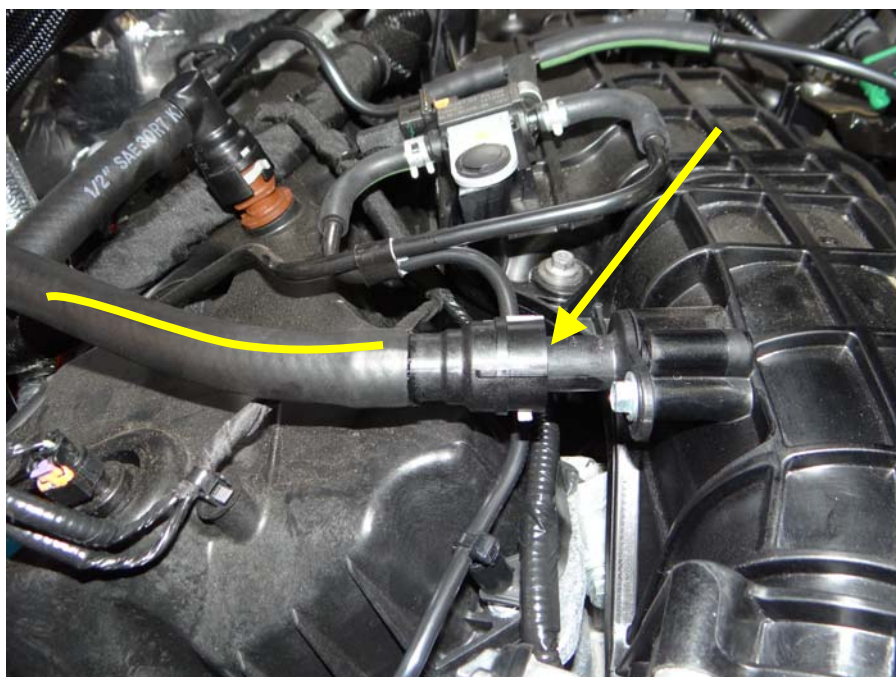
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Step 11: Route hose as shown, to front of vehicle.

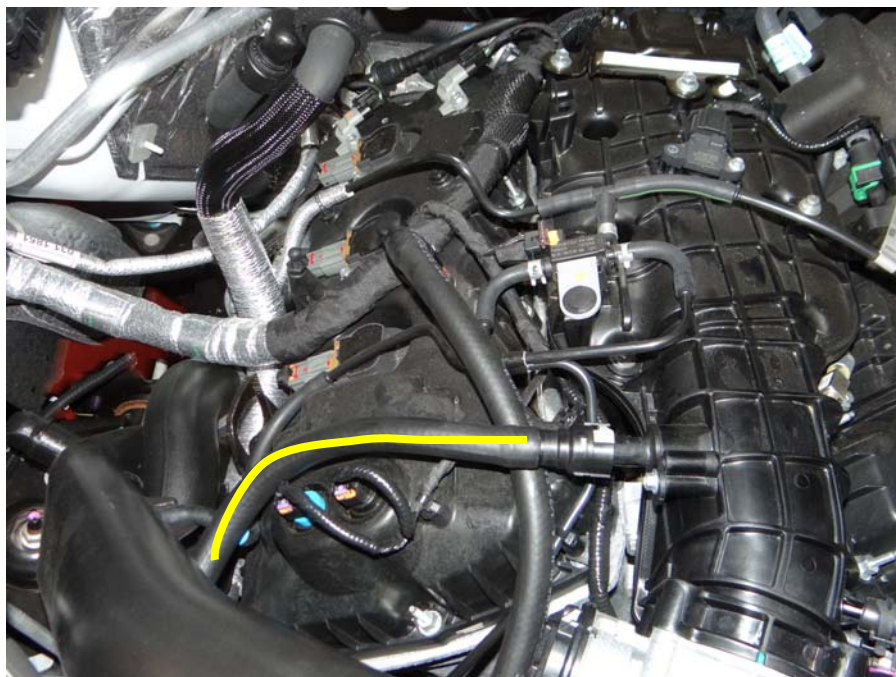


Step 12: Using the other length of hose with straight fitting, re-install to intake nipple.

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Step 13: Route hose as shown.



Step 14: Continue routing hose as shown under air tube.

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Step 15: Locate mounting point at front of vehicle on passenger's side.(On fan shroud)



Step 16: Install stainless steel mounting bracket as shown using (2) 1/4-20x5/8 SHCS, (2) 1/4-20 lock nuts, and (2) 1/4" washers. Washer will need to be installed on bottom side of fan shroud.

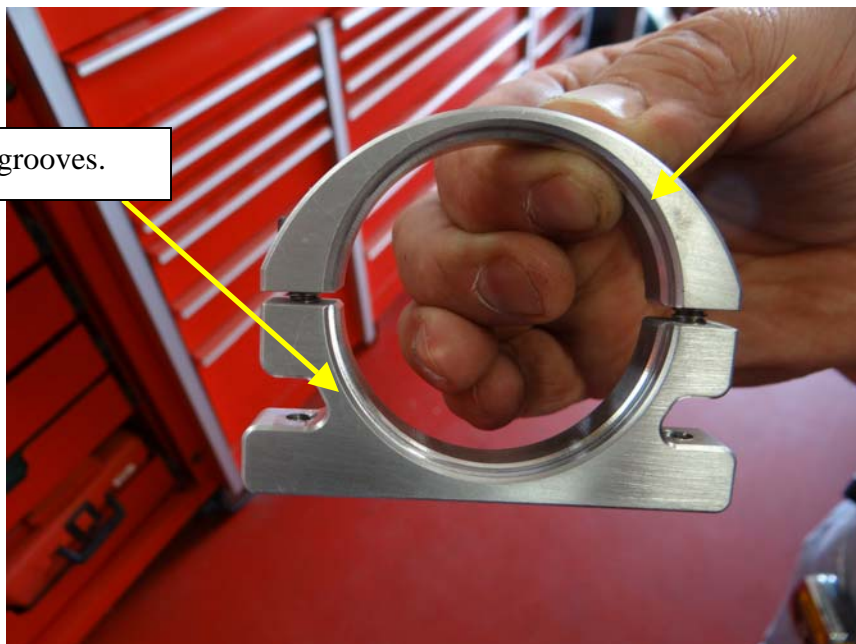
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Note: Relief grooves.



Step 17: Assemble billet clamp as shown with (2)  $\frac{1}{4}$ -20x5/8, make sure reliefs line up as shown. (Bottom of billet clamp shown): Do not tighten.



Step 18: Assemble billet clamp assembly to stainless mounting bracket with (2)  $\frac{1}{4}$ -20x5/8 SHCS. Make sure reliefs are facing down.

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Step 19: Assemble Air Oil Separator as shown using Teflon Tape on fittings.



Step 20: Insert Air Oil Separator into billet clamp.

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Step 21: Set height to 1" to 1 1/8, measured from billet clamp to top of Air Oil separator.



Step 22: Install hose to air Oil Separator, trimming of hoses will be required.

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Step 23: Re-install engine cover and oil fill cap.  
Installation Complete

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**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.**

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