

Parts List



- (1) TANK BODY
- (1) BILLET CLAMP
- (1) BALL VALVE
- (1) 90 DEGREE DRAIN
- (1) STAINLESS STEEL MOUNTING BRACKET
- (2) 90 DEGREE BARBED FITTINGS
- (2) LENGTHS OF 1/2" TUBE
- (1) DRAIN CAP
- (2) 1/4 X 20 SHCS X 5/8
- (1) 1/4 X 20 SHCS X 1

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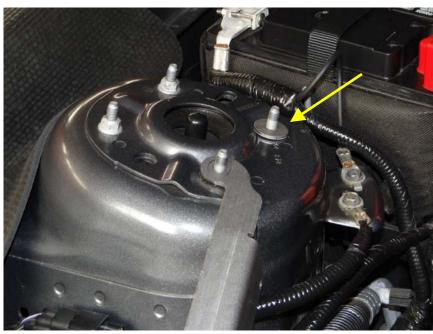


Step 1: If vehicle is equipped with strut tower brace remove.



Step 2: Place mounting bracket over stud shown for vehicles with and without strut tower brace. (Vehicles without strut tower brace remove nut and install mounting bracket)





Step 3: For vehicles equipped with strut tower brace install (3) 1/8" spacers as shown.







Step 4: Re-install strut tower brace if applicable.



Step 5: All vehicles tighten nut-securing bracket as shown.





Step 6: Locate PCV tube and remove from vehicle.



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Step 7: Cut plastic tubing from 90 degree fitting on both ends of PCV line.













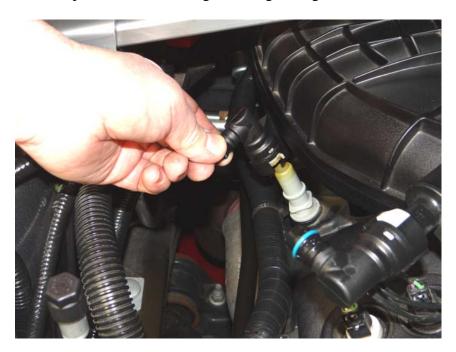
Note: Retain (2) 90 degree fittings and discard plastic tube.

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Step 8: Re-install 90 degree fitting in original location.







Step 9: Install ¼-20 x 1" SHCS into billet clamp as shown.



Step 10: Mount billet clamp to stainless mounting bracket and tighten using (2) $\frac{1}{4}$ -20 x 5/8" SHCS.





Step 11: Assemble Air Oil Separator as shown using Teflon tape on all fittings.



Note: Orientation of drain fitting.

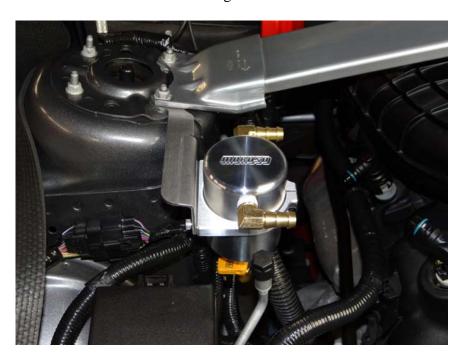
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Step 12: Install Air Oil Separator in billet clamp and tighten with fittings facing towards engine.



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Step 13: Install 10" long hose to valve cover fitting as shown.



Step 14: Install other end to Air Oil Separator as shown.





Step 15: Install 8 1/4" long hose to intake fitting as shown.



Step 15: Install other end to Air Oil Separator as shown.





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.

There are several different methods to draining Air Oil Separator. The first and simplest method is to place a cup or MOROSO part # 65805 under drain elbow and open ball valve, once draining is complete close ball valve. The second method is to run a length of $\frac{1}{2}$ hose from elbow to under carriage of vehicle and place drain pan under vehicle at this time open ball valve, when draining is complete close ball valve. This hose may also be permanently installed for future draining.

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