

## Parts List

- (1) TANK BODY
- (1) BILLET CLAMP
- (1) BALL VALVE
- (1) 90 DEGREE DRAIN
- (1) DRAIN CAP
- (1) STAINLESS STEEL MOUNTING BRACKET
- (1) 90 DEGREE BARBED FITTINGS
- (1) STAIGHT BARBED FITTING
- (1) 10" LENGTH OF 3/8" HOSE
- (1) 27" LENGTH OF 3/8" HOSE
- (2) ALUMINUM SPACERS
- (2) M10X50 SHCS
- (2) 1/4 X 20 SHCS X 5/8
- (1) 1/4 X 20 SHCS X 1

For Technical Assistance, call Moroso's Tech Line (203)-458-0542, 8:30am-5:00pm Eastern Time MOROSO PERFORMANCE PRODUCTS, INC.

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Step 1: Remove oil fill cap.



Step 2: Remove engine cover.





Step 3: Locate PCV line.

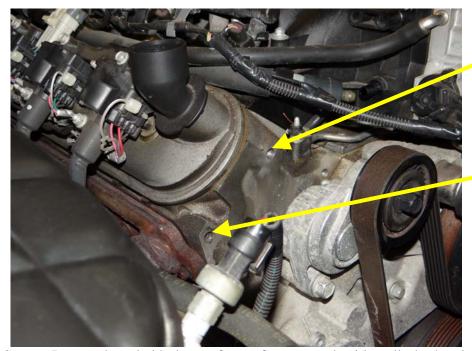


Step 4: Remove PCV line.





Step 5: Remove rubber adapter as shown.



Step 6: Locate threaded holes on front of passenger's side cylinder head.

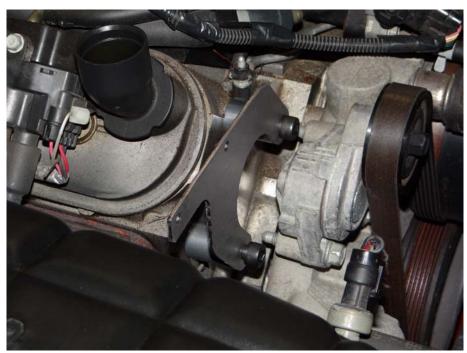




Step 7: Assemble stainless steel bracket as shown in above and below illustrations.



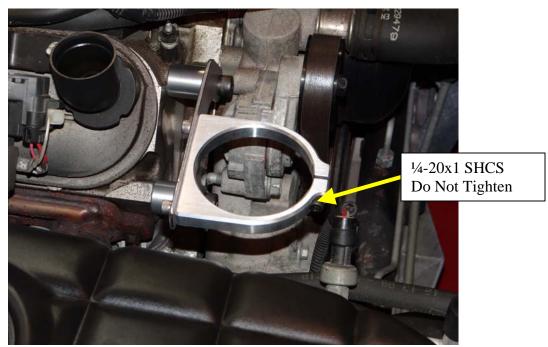




Step 8: Assemble to passenger's side cylinder head as shown.







Step 9: Assemble billet clamp to stainless bracket as shown, using (2) ½-20 x 5/8 SHCS.



Step 10: Assemble Air Oil Separator as shown using Teflon tape on fittings.



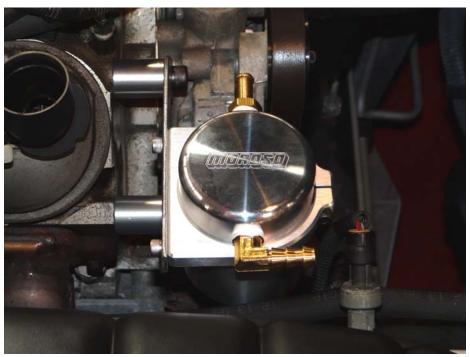


Step 11: Assemble Air Oil Separator as shown using Teflon tape on fittings.



Step 12 Insert Air Oil Separator into billet clamp.





Step 13: Orientate as shown and tighten.



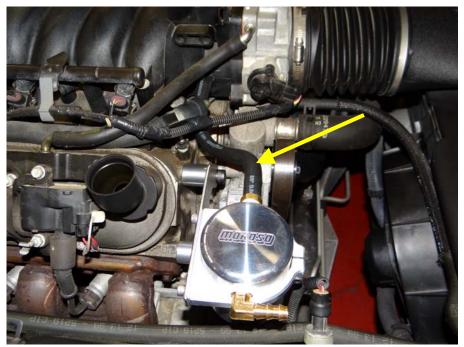
Step 14: Install 10" length of hose to intake nipple.

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Step 15: Route other end to Air Oil Separator as shown and install to straight fitting.



Step 16: Install 27" length of hose to PCV nipple.





Step 17: Route hose to Air Oil Separator as shown and install to 90 degree fitting.



Step 18: Re-install engine cover and oil fill cap.
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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