

## **Parts List**

- (1) Air Oil Separator
- (1) Billet Clamp
- (1) Billet clamp Saddle
- (1) Stainless Steel Mounting Bracket
- (2) Lengths of ½" Hose
- (2) Lengths of 5/8" Hose
- (2) Nylon Couplings
- (1) 90 Degree Barbed Fittings
- (1) Straight Barbed Fitting
- (4) 1/4-20x5/8 SHCS
- (1) 6mm Stud
- (1) 6mm Nut

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 engine cover.



Step 2: Locate and remove PCV line.







Step 3: Cut outer jacket from PCV line.







Step 4: Using a razor blade slice PCV hose, and remove fittings.

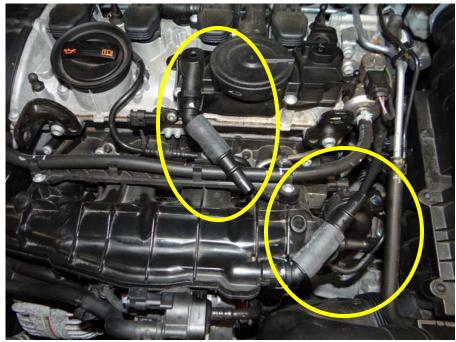






Step 5: Using short lengths of 5/8" hose, and nylon couplings provided in kit assemble as shown.



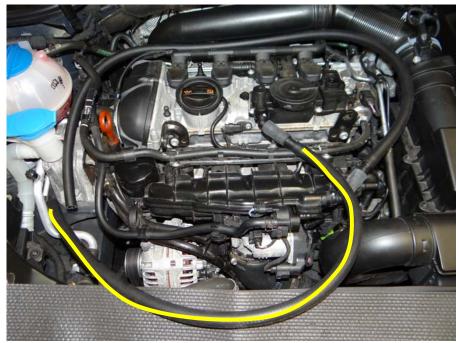


Step 6: Re-install fittings to valve cover, and intake manifold as shown.



Step 7: Using ½" x 48" long hose provided in kit insert over nylon coupling nipple and route as shown.





Step 8: Using ½" x 32" long hose provided in kit insert over nylon coupling nipple and route as shown.

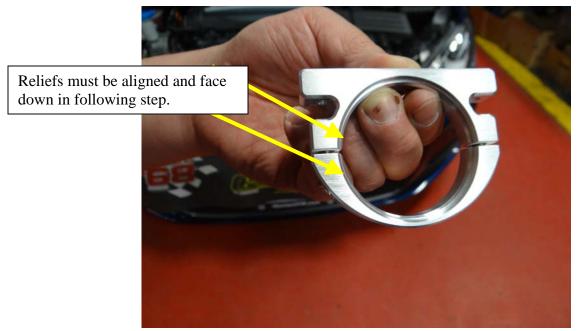


Step 9: Locate mounting point on passenger's side of vehicle.





Step 10: Install 6mm stud.



Step 11: Assemble clamp saddle to billet clamp using (2) ½-20x5/8 SHCS. Do not tighten.





Step 12: Assemble billet clamp assembly to stainless steel mounting bracket using (2) 1/4-20x5/8 SHCS. Reliefs must face down.

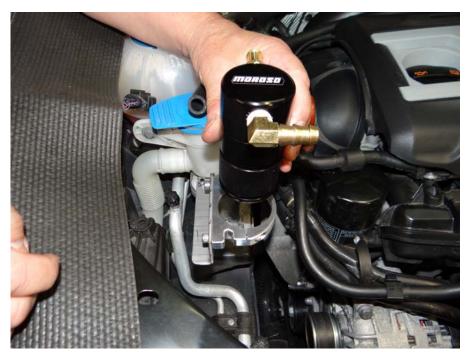


Step 13: Install clamp assembly as shown using 6mm nut.



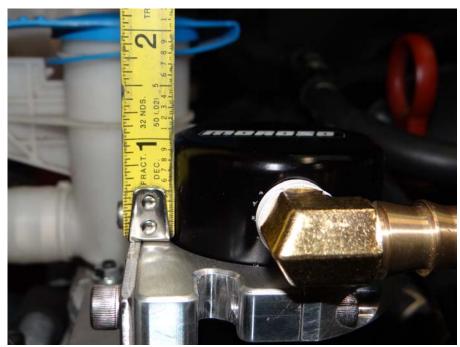


Step 14: Assemble Air Oil Separator as shown using Teflon tape on fittings.



Step 15: Insert Air Oil Separator into billet clamp.



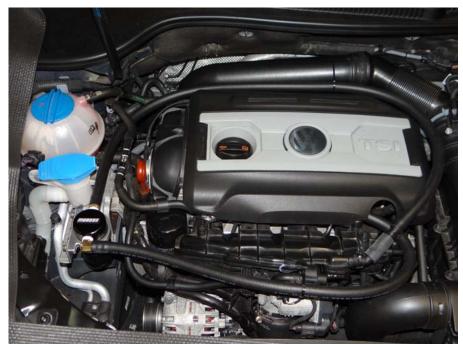


Step 16: Set height to 1"-1 1/8" and tighten clamp.

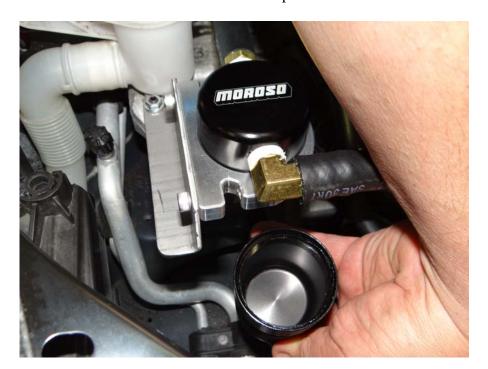


Step 17: Install hoses to Air Oil separator, trimming of hoses will be required.





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.