

**INSTALLATION INSTRUCTIONS - INS253** 

1999-2004 Mustang 4.6L GT

# OIL SEPARATOR KIT

Part # 1917 | Passenger Side



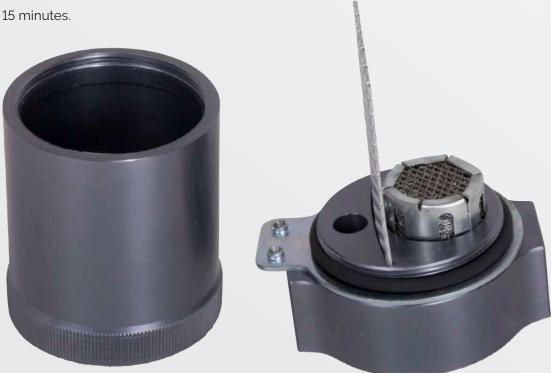
No Special Tools required



Install Time: Approximately 15 minutes.



Difficulty: Very Easy





IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance Inc. accepts no responsibility for injuries or damage caused by or during the installation of this product.



## STEP 1

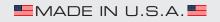


When assembling the oil separator place the 11  $\frac{3}{4}$  long hose on the draw-side of oil separator as shown in picture. This hose will mount to the intake side of engine.

STEP 2



Now assemble complete oil separator kit as shown in picture. Making sure to use the two supplied hose clamps at valve cover and intake manifold connections only.



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# FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

#### STEP 3



Now remove factory PCV hose that connects from the valve cover to intake manifold also remove 13mm nut next to idler pulley. Now install BBK oil separator kit mounting on factory stud and tighten as shown in picture. Use the two supplied hose clamps to clamp down hoses at valve cover and intake manifold.

## WE RECOMMEND DRAINING OF AIR OIL SEPARATOR EVERY 1,000 MILES OR AS NEEDED; THIS WILL OF COURSE DEPEND ON DRIVING CONDITIONS!

For 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). Simply Unscrew the base of the oil separator – drain the oil and clean out the canister base. Once clean re-install and you are good to go for another 1000+ miles.



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