

## INSTALLATION INSTRUCTIONS INS250

2010-2015 CHEVY CAMARO SS 6.2L

# OIL SEPARATOR KIT

Part # 1926



**Special Tools required:** 10mm and 15mm sockets, 17mm wrench, flat head screw driver, 3/32 allen wrench, extensions and ratchets



**Install Time:** Approximately 1 - 2 hours.



**Difficulty:** Easy



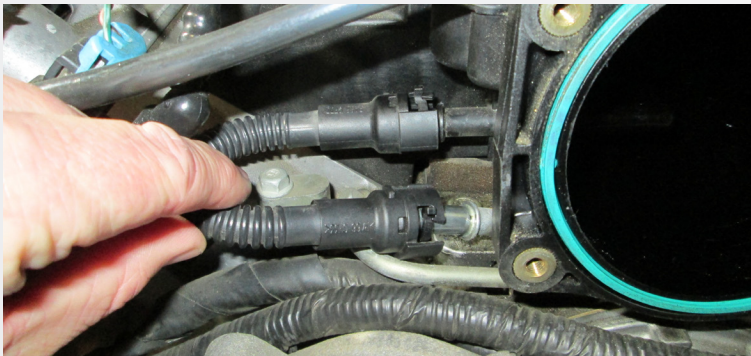
🇺🇸 MADE IN U.S.A. 🇺🇸

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.

UPDATED LAST: January 2018

FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

### STEP 1



Remove factory air box and throttle body to help in removal of factory cross-over hose and install of BBK oil separator kit. Remove factory hose by pushing aside the factory clip and pull outwards.

### STEP 2



Assemble oil separator by installing o-ring bracket onto separator by removing cap. Now screw cap back down aiming towards top of BBK logo also install supplied fittings using 17mm wrench in the same direction. Now install bracket and allen bolts using a 3/32 allen wrench as show in photo.

### STEP 3



Using 15mm socket and extension remove factory engine harness nut leaving harness in place.

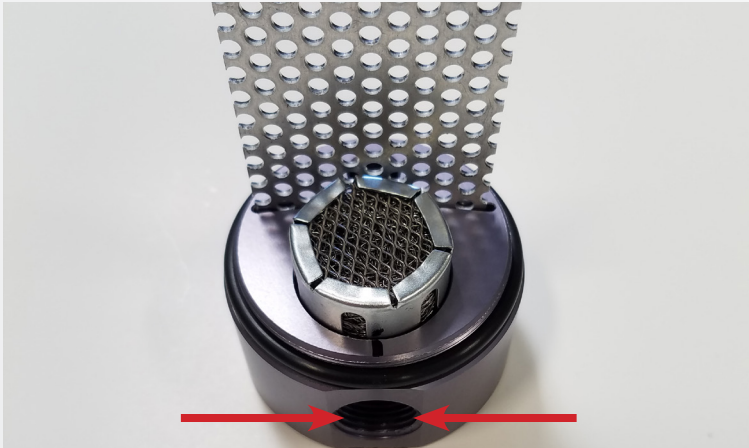
🇺🇸 MADE IN U.S.A. 🇺🇸

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.

UPDATED LAST: January 2018

FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

#### STEP 4

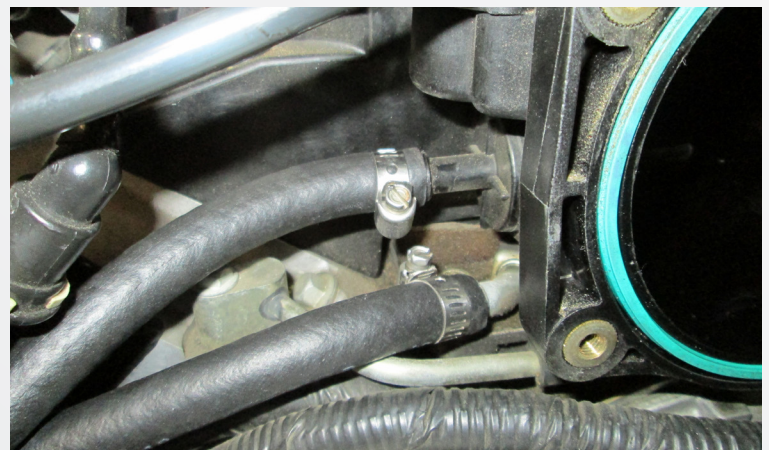


Now install new BBK oil separator assembly as shown in picture and tighten nut. When running hoses to oil separator run your first hose from the plastic fitting on intake manifold to the filtered side of oil separator as shown in picture. Then run the other hose from steel tube below intake manifold to the other side of the oil separator. This is the pressure side.

#### STEP 5

Start by running one hose from plastic fitting on intake manifold behind throttle body to the filtered side of oil separator this is the draw-side pulling crankcase pressure through filter and back to the intake. Then run the other side hose to the steel tube under intake manifold

#### STEP 6



 **MADE IN U.S.A.** 

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.

UPDATED LAST: January 2018

FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

## STEP 7



Now double check all connections then install throttle body, air box and engine cover.

*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.*

🇺🇸 **MADE IN U.S.A.** 🇺🇸

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.

UPDATED LAST: January 2018