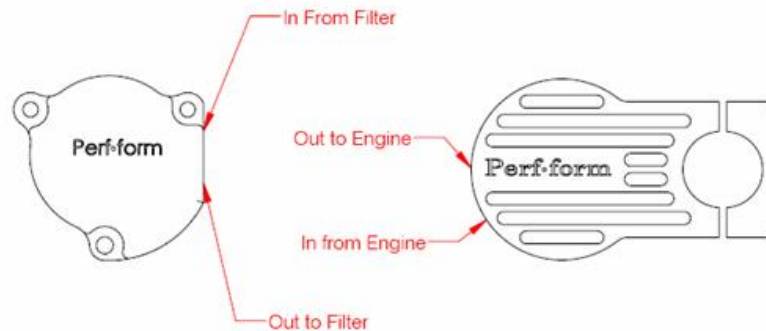


Yamaha V-Star 1100 Oil Filter Relocation Kit OF-0080 (Previously kit YVS-C)

Trouble Shooting Check list

1- Oil Lines

- a. Question: Are the Oil delivery and Return Lines reversed?
- b. Solution: See images below for proper configuration of the oil lines. Or go to Per-Form website for more information. www.per-form.com



2- O-Rings: We recommend the use of OEM Yamaha O-rings. If your original parts are worn or damaged they should be replaced.

- a. Yamaha's replacement part numbers:
 - i. 93210-56459-00 Large Black O-Ring
 - ii. 93210-54452-00 Large Orange O-Ring
 - iii. 93210-10096-00 Small Black O-Ring (located on the bottom bolt hole for the filter plate adapter on the engine)

3- Mounting Bolts for the Filter Plate Adapter

- a. Questions: Are the Mounting Bolts in the proper locations on the Engine Adapter Plate?
- b. Solution: The bottom mount hole must use the longest of the bolts. This bolt has a wider collar that seats the small O-Ring. The head of the bolt is also larger for easier identification. (Download the latest version of the install manual from per-form.com for more detail.
- c. Also verify that the small bottom o-ring has not been lost or damaged during the assembly process.