### STEP 4



Lubricate fuel filter gasket with a dab of oil and install onto filter housing. Install protective boot onto filter, place new filter housing back into the factory location.



# STEP 5



Reinstall the push lock fittings onto the new post fittings. Turn key to on position, allow the fuel system to prime for 30 seconds. Repeat 2-3 times. Start vehicle and check for any leaks.



# **HS-MOTORSPORTS.COM**



# FUEL FILTER CONVERSION KIT

6.7L FORD POWER STROKE

INSTALLATION INSTRUCTIONS

### **TROUBLESHOOTING:**

Please read and understand all installation instructions before proceeding with the installation. If you have questions during the installation of this product, please email H&S Motorsports support at tech@hs-motorsports.com

# **Included parts:**

- 1 HSM Fuel Filter Conversion Housing
- 2 Fuel Housing Post Fittings
- 2 Allen Pipe Plugs
- 1 Fuel Filter/ Protective Boot

**Note:** This kit converts the upper OEM-style plastic fuel filter to a high flow WIX 33386 fuel filter.





Remove factory fuel lines from factory fuel filter. The fuel lines are a push lock system requiring no tools for removal. Some applications might have a tension bolt on the side of the filter holster and may need to be loosened to remove factory fuel filter.



### STEP 2



Install teflon tape or thread sealant on all supplied fittings. Install the larger of the two post fittings on the right front hole side of the housing.



STEP 3



Install the two allen pipe plugs on the rear of the housing. Install the main filter post in the center of the housing. Make sure that shorter end of the threads are facing toward the housing, thread filter post into housing until tight against the knurled stops. No sealant needed on the main filter post.

