

### CFHD-1001K 2010-2018 6.7L Cummins Filter Housing Delete

### INSTALLATION MANUAL



#### **APPLICATION:**





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FASS specializes in building extremely high-quality fuel products. We have earned an unsurpassed reputation for excellence in our industry by using only the highest-quality American-made components. In order to support our American workers and our American economy, more than 98+ percent of our products are manufactured completely in the United States.

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For more information, contact Technical Support: Diesel Performance Products, Inc. 16234 State Hwy O. Marthasville, MO 63357 636-433-5410



#### **CONTENTS**

NOTE: Owner's Manual available for download on our website,

www.FASSride.com







(4) SW-1001



#### Note: DUAL CP3 INSTALLATION

When installing the CFHD-1001K on a truck with dual CP3s, the -6 plug shown below can be removed to allow the second CP3 return to plumb directly into the CFHD-1001. This will allow a clean and simple dual CP3 fuel return.

This port will accept -6 AN O-ring fittings.





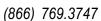
## STEP 1: REMOVE OEM FILTER HOUSING

A. Place a drain pan under the truck, then drain the factory fuel filter housing.



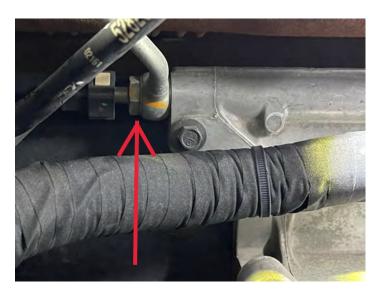
**B.** Disconnect the WIF sensor connector, fuel heater connector, fuel inlet line, and fuel outlet line. Remove the bolts securing the filter housing to the filter housing bracket and remove the filter housing from the truck.





# STEP 1: REMOVE OEM FILTER HOUSING

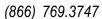
**C.** Remove the two banjo bolts from the OEM filter bracket. The original sealing washers will not be reused. You will need to disconnect the quick connect from the frontward banjo bolt.





**D.** Carefully cut the 3 zip ties securing the engine harness to the filter housing bracket, then remove the bolts securing the filter housing bracket to the engine block. The bracket can now be removed from the truck.





## iesel Fuel Systems INSTALL CFHD-1001

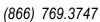
**A.** Install the -6 plug into the RH side of the CFHD-1001 and tighten accordingly. Remove the WIF sensor from the OEM filter housing. Apply grease to the WIF sensor O-ring, then install it into the LH port of CFHD-1001 and tighten accordingly.





**B.** Install the CFHD-1001 in place of the OEM filter housing bracket using the factory mounting hardware. Using the four supplied copper sealing washers, install the two banjo bolts and reconnect the quick connect fitting.





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**D.** Reconnect the WIF sensor connector then start the truck and verify that there are no fuel leaks.

