



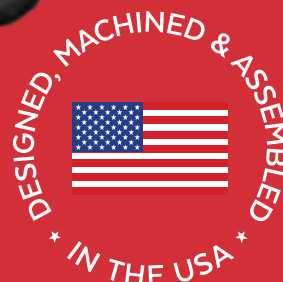
CFHD1002K
2003-2009 5.9L/6.7L Cummins Filter
Housing Delete

INSTALLATION MANUAL



APPLICATION:

2003-2009
5.9L/6.7L Cummins
Fuel Filter Housing
Delete



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CONTENTS

NOTE: Owner's Manual available for download on our website, www.FASSride.com



CFHD-1002



22S-A06V



(4) SW-1001



(2) 11116152

Note:
DUAL CP3 INSTALLATION

When installing the CFHD1002K 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-1002. 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.

2003-2007



2007.5-2009



B. Disconnect the fuel inlet line. On 2003-2007 trucks you will also need to remove the two fuel line support bolts from the housing before removing the inlet fuel line.

2003-2007



2007.5-2009



STEP 1: **REMOVE OEM FILTER HOUSING**

C. Disconnect the fuel heater connector.

2003-2007

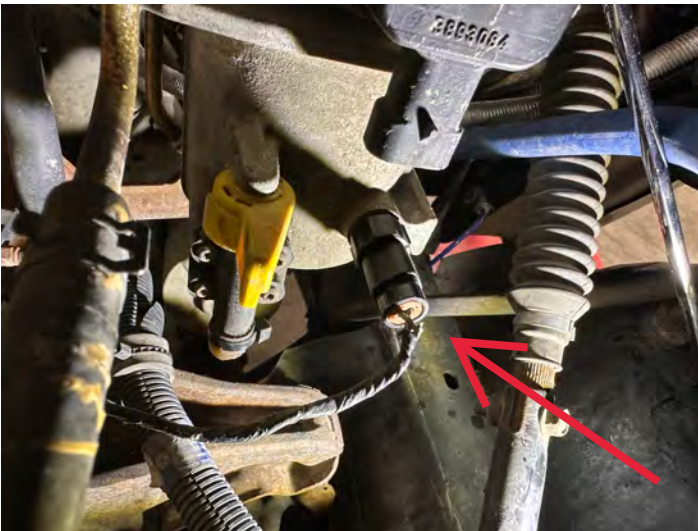


2007.5-2009



D. Disconnect the WIF sensor connector.

2003-2007



2007.5-2009



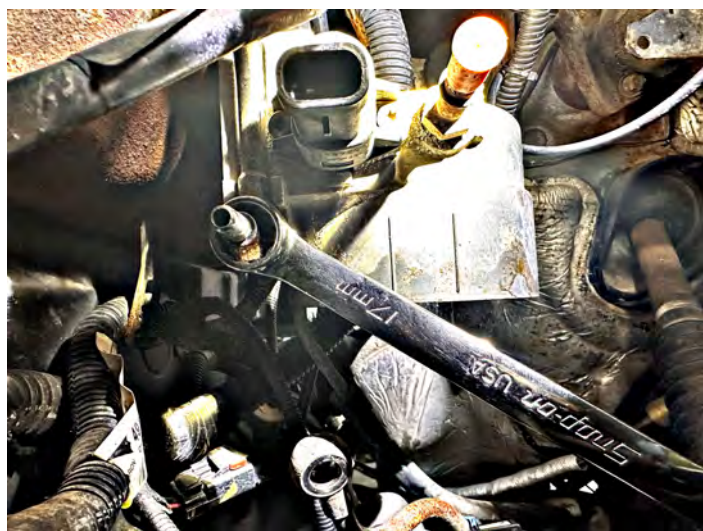
STEP 1: **REMOVE OEM FILTER HOUSING**

E. Remove the two banjo bolts from the OEM filter housing. The original sealing washers will not be reused. On 2007.5-2009 trucks you will need to disconnect the quick connect from the front banjo bolt before removing.

2003-2007



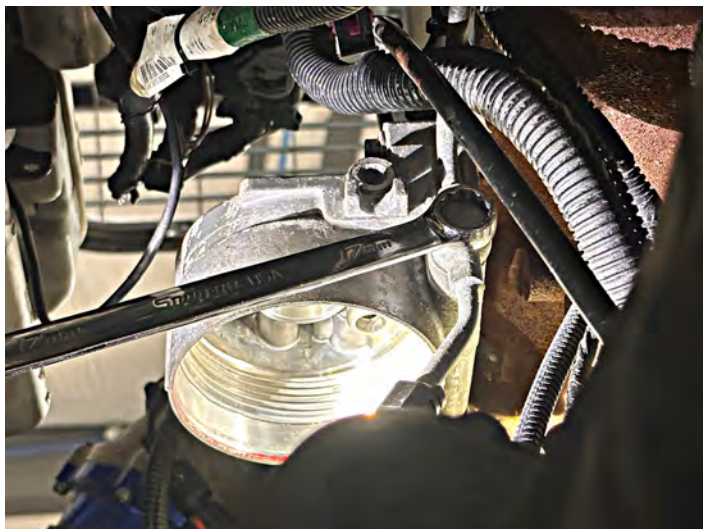
2007.5-2009



2003-2007



2007.5-2009



STEP 1: **REMOVE OEM FILTER HOUSING**

F. Remove the factory fuel filter before removing the housing from the block on 2007.5-2009 trucks .



G. Remove the bolts securing the filter housing to the engine block. The housing can now be removed from the truck.



STEP 2:

INSTALL CFHD100 2K

A. Install the -6 plug into the center of CFHD-1002 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 bottom port of CFHD-1002 and tighten accordingly.



STEP 2:

INSTALL CFHD100 2K

B. Install the CFHD-1002 in place of the OEM filter housing using the supplied M8 x 1.25 bolts. On 2003-2007 trucks use the factory mounting hardware. Using the four supplied copper sealing washers, install the two banjo bolts and reconnect the quick connect fitting.

2003-2007



2007.5-2009



2003-2007



2007.5-2009

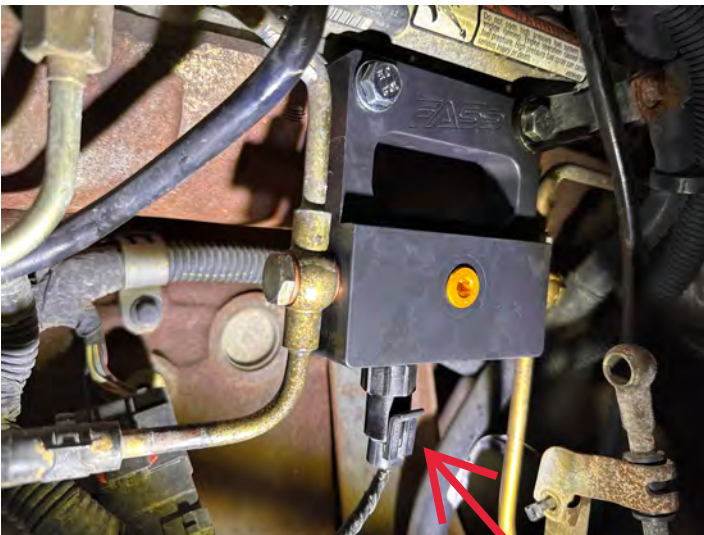


STEP 2:

INSTALL CFHD1002K

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

2003-2007



2007.5-2009

