

INSTALLATION INSTRUCTIONS

PRODUCT: FUEL PRIMER BULB SEALING KIT FOR 2001-2016 GM DURAMAX

FPE-2023-96
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FITMENT: 2001-2016 6.6L GM/GMC Duramax 2500/3500

KIT P/N: FPE-GM-FFPD-0116

KIT CONTENTS:

Item	Description	Qty
1	Primer bulb sealing block	1
2	1/8" NPT plug	1
3	M4 screws	3
4	8-32 screws	3

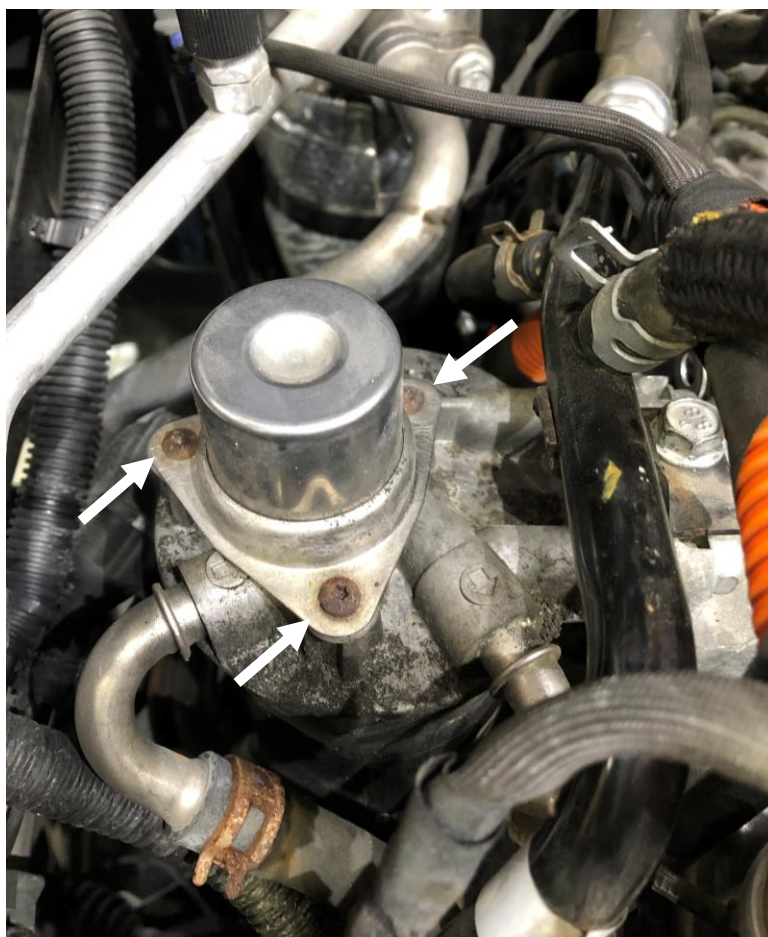


APPLICATION NOTES:

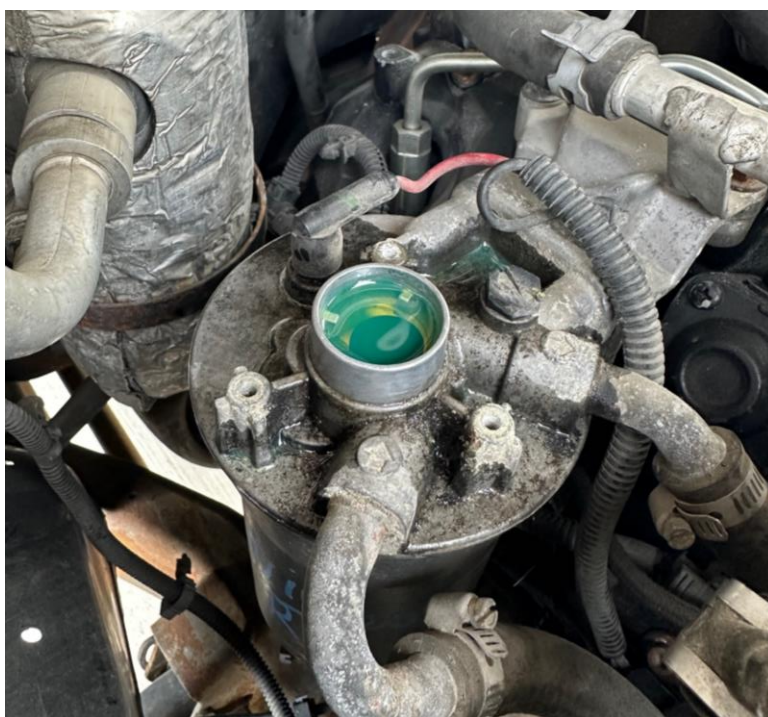
This product is intended for use in conjunction with a positive pressure fuel pump and the stock OE fuel filter head. This product eliminates the leak prone fuel primer bulb that is required for fuel system priming in a stock truck that relies on the CP3 to draw fuel from the fuel tank.

INSTALLATION INSTRUCTIONS

STEP 1: Locate the fuel filter housing and primer bulb assembly on the rear, passenger side of the engine. Remove the 3 torx bit screws that retain the fuel primer bulb cap to the filter head.



STEP 2: Remove all portions of the primer bulb from the top of filter head – these components can be discarded and will not be reused.



INSTALLATION INSTRUCTIONS

STEP 3: *PRIOR* to installing the new primer bulb sealing block, verify the thread pitch and screw that will be required by selecting one of the 8-32 screws and one of the M4 screws that are supplied in the kit. Thread in by hand each screw type and use the thread pitch with the best fitment. There is variation amongst the model years, so always test first by hand to verify the thread pitch on your vehicle.

STEP 4: Install the new sealing block onto the top of the filter head and snug the screws. **DO NOT OVERTORQUE** the screws.



APPLICATION NOTES:

The sealing block incorporates a 1/8" NPT port to allow for a suitable pressure gauge to be installed directly onto the sealing block or be used with a suitable pressure sending unit and remote gauge. An example of this is shown at right.

Key on the ignition and check for any leaks at the sealing block and filter head before starting the engine.

