



PART NO. XD163
XDP DURAMAX FUEL FILTER DELETE
INSTALLATION MANUAL



CODE	DESCRIPTION	QTY
A	Black Anodized Fuel Filter Delete	1
B	O-Ring	1
C	1/8" NPT Port Plug	1

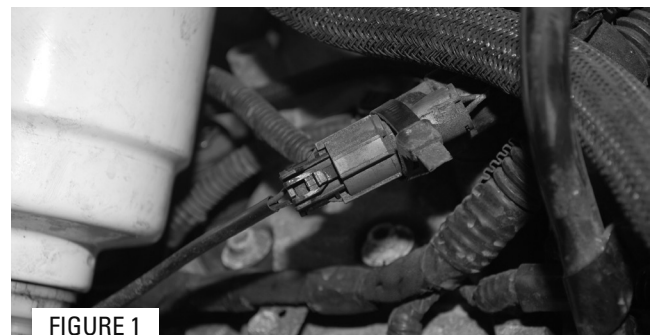


BEFORE REMOVING ANY PARTS FROM YOUR TRUCK, PLEASE COMPARE THE ITEMS YOU HAVE RECEIVED WITH THE PACKING LIST PROVIDED TO VERIFY THAT YOU HAVE EVERYTHING NECESSARY TO INSTALL YOUR NEW XDP DURAMAX FUEL FILTER DELETE.



BEFORE YOU BEGIN! Ensure that the vehicle has not been in use and that the engine is cool to the touch. Always wear eye protection when working on any vehicle.

1 If equipped, disconnect the factory fuel heater wire located on the top of the fuel filter head.



2 Unplug your Water in Filter (WIF) sensor at the bottom of your factory filter. (Figure 1)



3 Remove your factory fuel filter. (Figure 2)

- 4** Remove the (2) T20 Torx bit screws from the center of the fuel filter head to access the spring and check ball. (Figure 3& 4)



FIGURE 3



FIGURE 4

- 5** Once the screws are removed, remove the spring and check ball from the fuel filter head. (Figure 5)

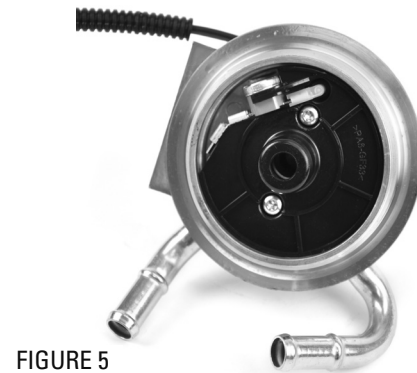


FIGURE 5

- 6** Reinstall the cover without the spring and check ball to the filter head housing using the (2) T20 Torx bit screws.
- 7** Install the Water in Filter (WIF) sensor or delete plug on your XDP Fuel Filter Delete (A). If using the Water in Fuel (WIF) sensor, ensure the O-ring is in good condition and the sensor/plug is tight.

- 8** Install the supplied O-ring (B) and 1/8" NPT Port Plug (C) on to the XDP Fuel Filter Delete (A). It is recommended to install thread sealer on the 1/8" NPT Port Plug to avoid any potential leaks. (Figure 6)



FIGURE 6

- 9** Lubricate the O-ring and thread the XDP Fuel Filter Delete onto your factory fuel filter head. You can use a rubber strap wrench to ensure the XDP Fuel Filter Delete is nice and snug. (Figure 7)



FIGURE 7

- 10** Reconnect any disconnected wires such as your fuel heater (if equipped) and Water in Filter (WIF) sensor (if being used).
- 11** Bleed the air from your fuel system.
- 12** Start the engine and check for any leaks.