

# PTC

Power Train Components

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## PTC Provides a Solution to Late Model Ford Diesel Fuel Leaks on 6.7L Diesel Engines



The National Highway Traffic Safety Administration (NHTSA) is opening an investigation into 210,960 Ford vehicles following reports of diesel fuel leaks and risks of fire.

NHTSA's Office of Defects Investigation has launched a preliminary evaluation into Ford F-250, 350, 450, and 550 Super Duty vehicles from model years 2015 through 2021 with 6.7L diesel engines.

The issue stems from the secondary fuel filter, which may fracture. With it being near sources of high heat in the vehicle, the rupture presents the risk of fires and auto-ignition thermal events.

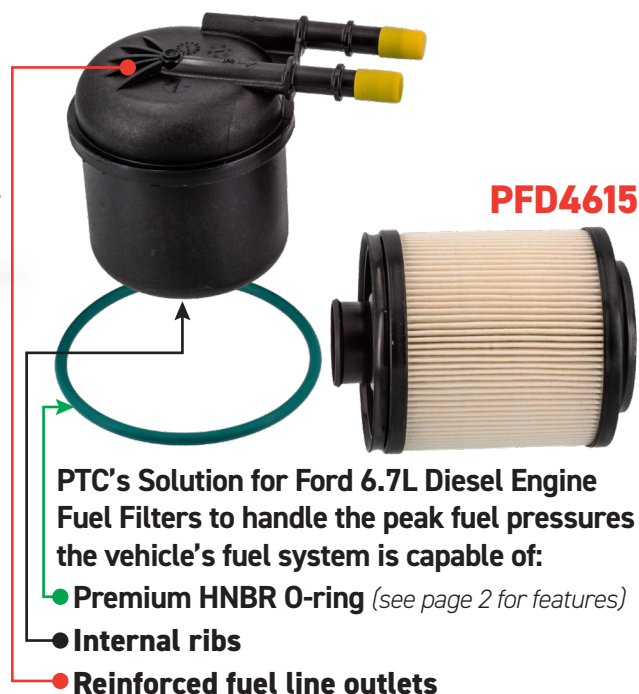
NHTSA has said the secondary fuel filter is tested to run under pressure levels lower than what the vehicle's fuel system is capable of.

Source: NOLN Staff Reporters



### Ford 6.7L Diesel Engine Applications Include:

PTC No.	Model	Years
PFD4615	F-250, F-350, F-450, F-550 Super Duty	2011-2016
PFD4625	F-250, F-350, F-450, F-550 Super Duty	2017-2024
PFD4625	F-600 Super Duty	2020-2024



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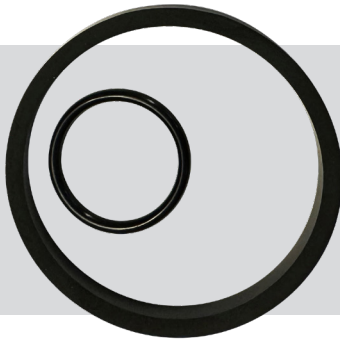
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## **PTC Diesel Fuel Filters Include HNBR O-Rings to Help Eliminate Diesel Engine Fuel Leaks**

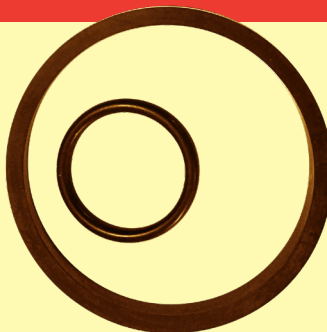


**PGF410**



### **OE Problem:**

Late model diesel engines are subject to fuel leaks because the original fuel filters (and many name brand competitors) use a standard black NBR O-ring that can deteriorate in extreme weather environments causing the O-ring to become brittle or even breaking allowing fuel to leak which can result in a hard idle or stalling.



### **PTC Solution:**

All PTC Diesel Fuel Filters include premium Hydrogenated Nitril Butadiene Rubber (HNBR) O-rings that are engineered to be more durable in extreme weather conditions (hot and cold) to prevent the possibility of the O-ring becoming brittle and leaking fuel.

### **PTC HNBR O-Ring Features Include:**

- HNBR rubber is highly resistant to heat, oil and chemicals
- Provide superior sealing properties compared to standard black NBR O-rings
- Ensure a tight fit and reliable seal for the fuel system

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