



Prime Guard Filters
Sales and Marketing Bulletin

1-800-231-4051

Bulletin Number: PG15-08-04

August 4, 2015

CUSTOMER: Prime Guard Filter Customers

SUBJECT: **PAF6314** Air Filter – Dodge/RAM Trucks Equipped w/Cummins 6.7 L Turbo Diesel Engines

FROM: Prime Guard Technical Service Department

Important service update:

PAF6314 air filter used in 2007 – 2015 Dodge/Ram 2500, 3500, 4500 and 5500 Chassis Cabs and Pickup Trucks equipped with the 6.7L Cummins Turbo Diesel engine.

Early versions of this engine were rated at 350 hp and 610 – 650 ft-lbs of torque. In 2011, the horsepower remained the same but torque jumped to as high as 800 ft-lbs. 2013 saw another increase, this time in both horsepower and torque. The 2015 model can produce up to 385 horsepower and up to 865 ft-lbs of torque. 2016 promises still another torque increase. To develop this higher torque and horsepower rating, the air intake volume and turbo boost pressure have to be increased. Because of these increases, it has been determined that the current Prime Guard PAF6314 air filters may not function correctly in the 2011 and newer vehicles, especially in extreme heat, dirt, moisture and some HD fleet situations. As the air filter goes through its normal life cycle, dirt and dust particles are captured in the filter media. As air flow and boost increase, the engine begins to “starve” for air. The vacuum on the turbo side of the air filter increases, and the filter could collapse or distort and block even more air flow. The result is the illumination of the engine warning light and a loss of power.

Many aftermarket filter manufacturers are facing the same dilemma with this particular application.

From this date forward, please discontinue use of the Prime Guard PAF6314 air filter in 2011 and newer Dodge/RAM trucks equipped with the 6.7L Cummins Turbo Diesel engine.

A replacement filter (**PAF6314HD**) is currently under development and will be available at a later date.

In the interim, please contact your Prime Guard sales person for a suitable replacement.

Prime Guard will continue to vigilantly monitor manufacturer changes, quickly respond to those changes and provide our customers updated and accurate information. Prime Guard promises to provide the highest quality filtration products along with the best coverage in the aftermarket.

All e-catalog applications will be updated through MOTOR as soon as possible. For any product questions or concerns, please contact your Prime Guard sales representative.