

ENGINEERING BULLETIN

November 6, 2001

LF408 and LF508

1989-2001 2500 and 3500 Ram Trucks Equipped With The 5.9L Cummins Diesel Engine

Hastings Filters has received Technical Service Bulletin #09-004-01 from DaimlerChrysler Corporation. This bulletin states that "Customers may complain of high oil consumption, gray smoke coming out of the exhaust or breather tube, or mechanical knocking. Neoprene compounds used internally in the manufacture of lube filters not recommended by DaimlerChrysler may separate from the filter, lodge in the piston cooling nozzle, and fail the engine." Therefore, DaimlerChrysler states that they do not recommend the use of any lube filters using neoprene compounds internally in their manufacturing process on these applications.

The internal components of the lube filters which Hastings specifies for these applications, the LF408 and LF508, do not contain neoprene compounds and will not cause any problems associated with the DaimlerChrysler bulletin.

DaimlerChrysler recommends the Chrysler 05016547AC and Fleetguard's LF3894 and LF3552. The Hastings LF508 will cross to the Chrysler 05016547AC and the Fleetguard LF3894. The Hastings LF408 will cross to the Fleetguard LF3552.

The LF408 should be used on 1989-97 engines and the LF508 should be used on 1998-2001 engines.

**If you have further questions,
please contact our
Service Engineering Team at (800) 887-8836.**