Cummins Interim Notification Regarding a Safety Defect for certain ISX15 and X15 CM2350 Engines

This Memo is for information only

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<u>PURPOSE</u>: The purpose of this memo is to notify Peterbilt Dealers that Cummins Inc. is initiating interim end user notification mailings regarding a safety defect on certain ISX15 CM2350 X101 and X15 CM2350 X114B engines.

DISCUSSION: Cummins Inc. has decided that a defect which relates to motor vehicle safety exists in certain ISX15 and X15 engines that were manufactured between December 1, 2015 and July 24, 2018. The recalled population consists of engines built with nylon fuel lines and built with a banjo bolt containing an integrated single screen filter on the fuel pump. If the fuel pump cooling circuit screens become sufficiently restricted (e.g., due to an inordinate amount of debris from filtration material) and the engine is operated in an extended motoring condition, such as on a long down-hill grade, the engine may experience a burst low-pressure nylon fuel line. If this occurs, the fuel line will leak fuel and the engine will not run when the operator depresses the accelerator. This condition may result in a significant volume of fuel leaking onto the roadway, causing a slick road surface that may present a hazard to other motorists. This condition may also cause an engine stall without warning and without the ability to restart, presenting a risk of a crash.

Cummins notified affected vehicle manufacturers on August 17, 2018 and August 20, 2018. Cummins is continuing to develop the remedy for fielded products and has sent interim owner notification letters on October 9, 2018.

Plans for the Safety Campaign are currently under development and Cummins **Safety Campaign Number C2062** will be published on Cummins QuickServe Online along with notification being added to SIR at a later date when parts are available.

The interim customer mailing informed end users, "**There is no action to take at this time.** Cummins is currently validating the field remedy and securing parts to perform the repair." A second notification will be sent to end users to inform them when the final remedy is available and provide instructions to schedule the recall for their engine.

Customers, Peterbilt Dealers and repair locations with questions may contact Cummins Care at 1-800-CUMMINS (1-800-286-6467).

It is a violation of Federal law for a dealer to sell or lease new vehicles covered by this recall until the defect or noncompliance has been corrected.

If an engine with expired warranty coverage or expired extended coverage (i.e. no active coverage available) experiences a burst failure of the low-pressure nylon fuel line as described above, contact Cummins Care at 1-800-CUMMINS (1-800-286-6467) for claim filing instructions. Refer to Cummins TSB180071 for repair instructions due to burst low pressure nylon fuel line.

https://quickserve.cummins.com/qs3/pubsys2/xml/en/tsb/2018/tsb180071.html

If there is a complaint relative to this safety recall, it can be reported to the following: Administrator National Highway Traffic Safety Administration 1200 New Jersey Avenue, SE Washington, DC 20590

You may also call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153); or go to <u>http://www.safercar.gov</u>.