



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

April 23, 2019

Mr. Fred Imundo  
Compliance Coordinator  
Navistar, Inc.  
2701 Navistar Dr.  
Lisle, IL 60532

NEF-150MR  
19V-217

**Subject:** Engine Fuel Heater May Overheat and Cause Fire

Dear Mr. Imundo:

This letter serves to acknowledge Navistar, Inc.'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

IC BUS/CE/2017-2020

**Mfr's Report Date:** March 20, 2019

**NHTSA Campaign Number:** 19V-217

**Components:**

FUEL SYSTEM, DIESEL: PRE-HEATER

**Potential Number of Units Affected:** 20,142

**Problem Description:**

Navistar, Inc. (Navistar) is recalling certain 2017-2020 IC Bus CESB school buses equipped with Cummins B6.7 diesel engines with fuel module option number FS90301 or FS90453. The electrical wiring within the fuel heater may overheat and may cause plastic in the fuel heater to melt and potentially catch fire. It may also lead to engine stalling.

**Consequence:**

A fire increases the risk of injury. An engine stall can increase the risk of crash.

**Remedy:**

Cummins will notify the affected Navistar owners. A temporary field action will involve removing the fuse for the fuel heater and replacing any fuel heater found with signs of damage or fuel leakage with a temporary cavity plug. Customers will be renotified once Cummins determines a final remedy. The recall is expected to begin in April 2019. Owners may contact Cummins customer service at 1-800-286-6467 or Navistar customer service at 1-800-448-7825.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.safercar.gov](http://www.safercar.gov).

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to Navistar instructions.

We understand that Cummins will be providing the required recall completion rates for this recall.

Your contact for this recall will be Michelle Rice who may be reached by phone at (202) 366-1060, or by email at michelle.rice@dot.gov. We look forward to working with you.

Sincerely,



Kareem Habib  
Acting Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement