



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

1200 New Jersey Avenue SE  
Washington, DC 20590

March 23, 2017

Mr. Jay Jolliffe  
Roush CleanTech, LLC  
12445 Levan Road  
Livonia, MI 48150

NEF-150MR  
17V-170

**Subject:** Fuel Control Valve Short may cause Engine Shut-off

Dear Mr. Jolliffe:

This letter serves to acknowledge Roush CleanTech, LLC'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:**

FORD/E-450 ROUSH PROPANE/2015-2017  
FORD/F-650 ROUSH PROPANE/2015-2017  
FORD/F-750 ROUSH PROPANE/2015-2017  
FORD/F59 ROUSH PROPANE/2015-2017

**Mfr's Report Date:** March 13, 2017

**NHTSA Campaign Number:** 17V-170

**Components:**

FUEL SYSTEM, OTHER

**Potential Number of Units Affected:** 434

**Problem Description:**

Roush CleanTech, LLC (Roush) is recalling certain 2015-2017 Roush-modified Ford E-450, F59, F-650 and F-750 vehicles equipped with certain Generation 4 Propane Conversion Kits. The fuel control valve solenoid may short circuit, shutting off the flow of propane to the engine, causing the engine to shut off.

**Consequence:**

An engine stall while driving increases the risk of a crash.

**Remedy:**

Roush has notified owners, and dealers will replace the fuel control valve solenoid, free of charge. The recall began on March 22, 2017. Owners may contact Roush customer service at 1-800-597-6874. Roush's number for this recall is VR.

**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).

We have received Roush's proposed owner notification letter and have approved its distribution.

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), 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 the manufacturer's instructions.

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

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](mailto:michelle.rice@dot.gov) or through the office email at [rmd.odi@dot.gov](mailto:rmd.odi@dot.gov). We look forward to working with you.

Sincerely,



Jennifer Timian  
Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement