

U.S. Department of Transportation

National Highway Traffic Safety Administration

June 3, 2013

NVS-215KS

1200 New Jersey Avenue SE Washington, DC 20590

13V-225

Ms. Carmen Benavides Director, Product Investigations General Motors LLC 3001 Van Dyke - Mail Code 480-210-2V1 Warren, MI 48090-9055

Subject: CNG Solenoid May Melt, Possibly Leading to a Fire

Dear Ms. Benavides:

This letter serves to acknowledge IMPCO Automotive'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: CHEVROLET/EXPRESS/2011-2013 GMC/SAVANA/2011-2013

Mfr's Report Date: May 14, 2013

NHTSA Campaign Number: 13V-225

Components:

FUEL SYSTEM, OTHER

Potential Number of Units Affected: 1,791

Problem Description:

General Motors LLC (GM) and IMPCO Automotive Division of IMPCO Technologies, Inc. (IMPCO) are recalling certain model year 2011-2013 Chevrolet Express and GMC Savana Cargo vans that have a compressed natural gas (CNG) fuel system installed as original equipment by IMPCO. The fuel systems, manufactured February 14, 2011, through February 20, 2013, have a fuel shut-off solenoid connector to the CNG tank that may corrode and form a short.

Consequence:

A short at the connector may cause overheating, resulting in an increased risk of fire.

Remedy:

GM will notify owners and GM dealers/fleets will perform the remedy which will include replacing the solenoid assemblies and fuel pump fuses and adjusting the wiring routing. An owner notification schedule has not yet been provided. GM's number for this recall is 13139. Impco's number for this recall is FA13GM001. Owner's may contact GM Fleet Action Center at 1-800-353-3867.

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.



We have received GM's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

Please be reminded of the following requirements:

You are required to provide an estimated date including month, day, and year, when you will send notifications to owners, dealers, and distributors as soon as it becomes available. Please be reminded that it is expected owners will be notified of a safety defect in their vehicles within 60 days of a manufacturer's notification to NHTSA of a safety defect in those vehicles.

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).

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 Kelly Schuler who may be reached by phone at (202) 366-5227, or by email at kelly.schuler@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

Jennifer Timian

Chief, Recall Management Division Office of Defects Investigations

Enforcement

