



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

1200 New Jersey Avenue SE  
Washington, DC 20590

January 18, 2017

Mr. Todd Fronckowiak  
Assistant Director, Global Automotive Safety Compliance  
Ford Motor Company  
Fairlane Plaza South, Suite #500  
330 Town Center Drive  
Dearborn, MI 48126-2738

NEF-150SM  
17V-024

**Subject:** Passenger Frontal Air Bag Inflator May Rupture

Dear Mr. Fronckowiak:

This letter serves to acknowledge Ford Motor Company'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/EDGE/2007-2009  
FORD/FUSION/2006-2009, 2012  
FORD/GT/2005-2006  
FORD/MUSTANG/2005-2009, 2012  
FORD/RANGER/2007-2009  
LINCOLN/MKX/2007-2009  
LINCOLN/MKZ/2006-2009, 2012  
LINCOLN/ZEPHYR/2006-2009, 2012  
MERCURY/MILAN/2006-2009

**Mfr's Report Date:** January 10, 2017

**NHTSA Campaign Number:** 17V-024

**Components:**

AIR BAGS:PASSENGER SIDE FRONTAL

**Potential Number of Units Affected:** 654,695

**Problem Description:**

Ford Motor Company (Ford) is recalling certain 2012 Ford Fusion and Mustang and Lincoln Zephyr and MKZ vehicles originally sold, or ever registered, in Alabama, California, Florida, Georgia, Hawaii, Louisiana, Mississippi, South Carolina, Texas, Puerto Rico, American Samoa, Guam, the Northern Mariana Islands (Saipan), and the U.S. Virgin Islands, or "Zone A."

Additionally, unless included in "Zone A" above, Ford is recalling certain 2009 Ford Ranger, Edge, Fusion and Mustang, Lincoln MKX, MKZ and Zephyr and Mercury Milan vehicles originally sold, or ever registered, in Arizona, Arkansas, Delaware, District of Columbia, Illinois, Indiana, Kansas, Kentucky, Maryland, Missouri, Nebraska, Nevada, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Pennsylvania, Tennessee, Virginia and West Virginia, or "Zone B."

Additionally, unless included in "Zone A" or "Zone B" above, Ford is recalling certain 2007-2008 Ford Ranger, Edge and Lincoln

MKX, 2006-2008 Ford Fusion, Mercury Milan, Lincoln Zephyr and MKZ, 2005-2008 Ford Mustang and 2005-2006 Ford GT vehicles originally sold, or ever registered, in the states of Alaska, Colorado, Connecticut, Idaho, Iowa, Maine, Massachusetts, Michigan, Minnesota, Montana, New Hampshire, New York, North Dakota, Oregon, Rhode Island, South Dakota, Utah, Vermont, Washington, Wisconsin and Wyoming.

These vehicles are equipped with certain air bag inflators assembled as part of the passenger frontal air bag modules used as original equipment or replacement equipment. In the event of a crash necessitating deployment of the passenger frontal air bag, these inflators may rupture due to propellant degradation occurring after long-term exposure to absolute humidity and temperature cycling.

**Consequence:**

An inflator rupture may result in metal fragments striking the vehicle occupants resulting in serious injury or death.

**Remedy:**

Ford will notify owners, and dealers will replace the passenger frontal air bag inflator, free of charge. Interim letters informing owners of the recall and that parts are not yet available are expected to begin February 27, 2017. Owners will receive a second notice when remedy parts become available. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 17S01.

**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:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, 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 Sarah Mcshane who may be reached by phone at 202-366-7401, or by email at [sarah.mcshane@dot.gov](mailto:sarah.mcshane@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