

U.S. Department of Transportation

# National Highway Traffic Safety Administration

May 1, 2015

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

Subject: Loss of Power Steering Assist From Salt Corrosion

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/2015 FORD/FUSION/2013-2015 LINCOLN/MKZ/2013-2015

Mfr's Report Date: April 29, 2015

NHTSA Campaign Number: 15V-250

**Components:** 

STEERING:ELECTRIC POWER ASSIST SYSTEM

**Potential Number of Units Affected:** 487,301

### **Problem Description:**

Ford Motor Company (Ford) is recalling certain model year 2013-2015 Ford Fusion and Lincoln MKZ vehicles manufactured February 3, 2012, to March 20, 2015, and 2015 Ford Edge vehicles manufactured February 26, 2015, to February 28, 2015, and originally sold, or currently registered in, Connecticut, Delaware, Illinois, Indiana, Iowa, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, West Virginia, Wisconsin and the District of Columbia. In the affected vehicles, snow or water containing road salt or other contaminants may corrode the electric power steering gear motor attachment bolts.

## **Consequence:**

If the bolts corrode, the steering gear motor may detach from the gear housing resulting in a loss of power steering assist. Loss of power steering assist would require a higher steering effort, especially at lower speeds, which may increase the risk of a crash.

### Remedy:

Ford will notify owners, and dealers will apply sealer and replace the steering gear motor bolts as required. If one or more of the steering gear motor attachment bolts are broken or missing, a new steering gear will be installed in the vehicle. These repairs will be performed free of charge. The recall is expected to begin June 22, 2015. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 15S14.



NVS-215SM 15V-250

1200 New Jersey Avenue SE Washington, DC 20590

#### **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.

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).

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 Sarah Mcshane who may be reached by phone at 202-366-7401, or by email at sarah.mcshane@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

