January 2, 2024

Mr. Tom Single  
Assistant Director  
Ford Motor Company  
330 Town Center Drive  
Suite 500  
Dearborn, MI 48126

Subject: Rear Axle Hub Bolt May Break

Dear Mr. Single:

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/F-150/2021-2023

Mfr's Report Date: December 22, 2023

NHTSA Campaign Number: 23V-896

Components:  
POWER TRAIN: AXLE HUBS

Potential Number of Units Affected: 112,965

Problem Description:  
Ford Motor Company (Ford) is recalling certain 2021-2023 F-150 vehicles equipped with the Trailer Tow Max Duty package and a 9.75-inch heavy duty axle with a 3/4 float axle design. The rear axle hub bolt may fatigue and break, which can result in damage to the axle hub splines.

Consequence:  
Damaged axle hub splines can result in a vehicle roll away when the vehicle is in park without the parking brake applied, or cause a loss of drive power. Both of these conditions can increase the risk of a crash.

Remedy:  
The remedy is currently under development. Owners will be instructed to take their vehicle to a dealer for an interim repair if they experience symptoms related to rear axle bolt breakage, such as a clicking or rattling noise. Owner notification letters are expected to be mailed January 29, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23S65.

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.nhtsa.gov.
Please ensure the following requirements are met:

A description of the manufacturer's program for remedying the defect or noncompliance (49 CFR 573.6 (c)(8)(i)).

AMENDED 573 REQUIRED.

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 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 573.7, submission of the first of eight 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. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Ford Motor Company's contact for this recall will be DeMara Magruder who may be reached by email at demara.magruder@dot.gov. We look forward to working with you.

Sincerely,

[Signature]

Alex Ansley
Chief, Recall Management Division
Office of Defects Investigation
Enforcement