



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

1200 New Jersey Avenue SE  
Washington, DC 20590

April 24, 2023

Mr. Adrian Diaz  
Assistant Engineering Director Automotive Safety Office  
Ford Motor Company  
330 Town Center Drive  
Suite 500/5024  
Dearborn, MI 48126

NEF-107DM  
23V-283

**Subject:** Improperly Tightened Wheel Lug Nuts

Dear Mr. Diaz:

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/BRONCO/2023  
FORD/RANGER/2023

**Mfr's Report Date:** April 20, 2023

**NHTSA Campaign Number:** 23V-283

**Components:**

WHEELS:LUGS/NUTS/BOLTS

**Potential Number of Units Affected:** 1,434

**Problem Description:**

Ford Motor Company (Ford) is recalling certain 2023 Bronco and Ranger vehicles. The lug nuts on the driver's side wheels may have been improperly tightened.

**Consequence:**

Loose lug nuts may result in wheel detachment while driving, increasing the risk of a crash.

**Remedy:**

Owners are advised not to drive their vehicles until the remedy is completed. Dealers will inspect, and if necessary, retighten the lug nuts, free of charge. Owner notification letters are expected to be mailed May 1, 2023. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 23S17.

**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](http://www.nhtsa.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 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](mailto:demara.magruder@dot.gov). We look forward to working with you.

Sincerely,



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