



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

1200 New Jersey Avenue SE  
Washington, DC 20590

April 16, 2024

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

NEF-107DG  
24V-267

**Subject:** Loss of Drive Power from Undetected Low Battery

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/BRONCO SPORT/2021-2024  
FORD/MAVERICK/2022-2023

**Mfr's Report Date:** April 12, 2024

**NHTSA Campaign Number:** 24V-267

**Components:**

ELECTRICAL SYSTEM:BODY CONTROL MODULE/BCM  
POWER TRAIN:AUTOMATIC TRANSMISSION:CONTROL MODULE (TCM/PCM/TECM)

**Potential Number of Units Affected:** 456,565

**Problem Description:**

Ford Motor Company (Ford) is recalling certain 2021-2024 Bronco Sport and 2022-2023 Maverick vehicles. The body and power train control modules may fail to detect a change in the 12-volt battery state of charge.

**Consequence:**

An undetected low battery charge can result in a loss of electrical accessories such as hazard lights, or cause a loss of drive power, increasing the risk of a crash.

**Remedy:**

Dealers will recalibrate the body control module and power train control module, free of charge. Owner notification letters are expected to be mailed May 13, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S24.

**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 Dusty Gardner who may be reached by email at [dusty.gardner@dot.gov](mailto:dusty.gardner@dot.gov). We look forward to working with you.

Sincerely,



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