



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

1200 New Jersey Avenue SE
Washington, DC 20590

October 21, 2021

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

NEF-107DM
21V-805

Subject: Front Door Side Impact Sensors Damaged/FMVSS 214

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/EXPEDITION/2021
FORD/F-150/2021
FORD/F-250 SD/2022
FORD/F-350 SD/2022
LINCOLN/NAVIGATOR/2021

Mfr's Report Date: October 15, 2021

NHTSA Campaign Number: 21V-805

Components:

AIR BAGS:SENSOR:SIDE IMPACT
AIR BAGS:SIDE/WINDOW

Potential Number of Units Affected: 777

Problem Description:

Ford Motor Company (Ford) is recalling certain 2022 Super Duty F-250, F-350, 2021 F-150, Expedition, and Lincoln Navigator vehicles. The front-door side impact pressure sensor modules may have been damaged during supplier assembly, which can cause the side impact air bags to not deploy properly in a crash. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 214, "Side Impact Protection."

Consequence:

An air bag that does not deploy properly during a crash increases the risk of injury.

Remedy:

Dealers will replace the driver and passenger front door side impact sensors, free of charge. Owner notification letters are expected to be mailed November 1, 2021. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 21C26.

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.

We have received Ford's proposed owner notification letter and it is approved for distribution.

Please be reminded of the following requirements:

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.

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,



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