



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

1200 New Jersey Avenue SE
Washington, DC 20590

June 24, 2024

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

NEF-107DG
24V-440

Subject: Misaligned Cruise Control Radar Module

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/ESCAPE/2023-2024

Mfr's Report Date: June 14, 2024

NHTSA Campaign Number: 24V-440

Components:

FORWARD COLLISION AVOIDANCE: ADAPTIVE CRUISE CONTROL

Potential Number of Units Affected: 209

Problem Description:

Ford Motor Company (Ford) is recalling certain 2023-2024 Escape two-wheel drive vehicles equipped with adaptive cruise control. The cruise control radar module was misaligned during production.

Consequence:

Misalignment of the radar module can result in the Adaptive Cruise Control (ACC) misclassifying an overhead object as an object in the vehicle's path, causing the vehicle to unexpectedly slow and/or stop. Other safety systems that depend on the radar model (Pre-Collision Assist, Forward Collision Warning, and Auto Emergency Braking) could have diminished or lost function. These conditions increase the risk of a crash.

Remedy:

Dealers will adjust the angle of the radar module, free of charge. Owner notification letters are expected to be mailed July 1, 2024. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 24S39.

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 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. We look forward to working with you.

Sincerely,



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