

U.S. Department of Transportation

National Highway Traffic Safety Administration

1200 New Jersey Avenue SE Washington, DC 20590

August 13, 2025

25V519

Tom Single Ford Motor Company 330 Town Center Drive Suite 500 Dearborn, MI 48126

Subject: Headlights May Fail/FMVSS 108

Dear Tom 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:

LINCOLN/NAUTILUS/2025 FORD/MUSTANG MACH E/2025 FORD/MUSTANG/2025

Mfr's Report Date: August 08, 2025

NHTSA Campaign Number: 25V519

Components:

EXTERIOR LIGHTING:LIGHTING CONTROL MODULE

Potential Number of Units Affected: 21,765

Problem Description:

Ford Motor Company (Ford) is recalling certain 2025 Lincoln Nautilus, Mustang Mach E, and Mustang vehicles. The LED Driver Modules may contain a burnt diode, which can cause the low-beam and high-beam headlights, daytime running lights, front position lights, and front turn signals to fail in the affected headlight. On Nautilus vehicles only, this condition may also cause the rear tail light, rear turn signal, and rear position light to fail. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:



Exterior lighting failure can reduce visibility for the driver and other road users, increasing the risk of a crash.

Remedy:

Dealers will inspect and replace the LED Driver Modules, as necessary, free of charge. Owner notification letters notifying owners of the safety risk are expected to be mailed August 25, 2025. Second letters will be sent once the remedy is available. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 25C39.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to www.nhtsa.gov.

We have received Fords proposed interim 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).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

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

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

