



Service Engineering Operations
Customer Service Division

Ford Motor Company
PO Box 1904
Dearborn, Michigan 48121

August 12, 2025

TO: All U.S. Ford and Lincoln Dealers

**SUBJECT: NEW VEHICLE DEMONSTRATION / DELIVERY HOLD - Advance Notice
Compliance Recall 25C39**
Certain 2025 Model Year Nautilus, Mustang, and Mach-E Vehicles
Light Emitting Diode Driver Control Module Replacement

AFFECTED VEHICLES

Vehicle	Model Year	Assembly Plant	Build Dates
Nautilus	2025	Hangzhou	March 9, 2025 through July 24, 2025
Mustang	2025	Flatrock	March 4, 2025 through July 25, 2025
Mach-E	2025	Cuautitlan	May 19, 2025 through July 7, 2025

US population of affected vehicles: 21,707. Affected vehicles are identified in OASIS and FSA VIN Lists.

REASON FOR THIS COMPLIANCE RECALL

In some of the affected vehicles, one or both Light Emitting Diode Driver Control Modules (LDM) may fail. These vehicles may not conform to the requirements specified by Federal Motor Vehicle Safety Standard (FMVSS) 108: Lamps, Reflective Devices, and Associated Equipment. A failed LDM will result in that headlamp assembly’s high beam, low beam, position lamp, daytime running lamp and turn signal operation becoming inoperative. For Nautilus vehicles only, a failed headlamp assembly’s LDM also may result in the same-side rear tail lamp, rear turn signal, and rear position lamp becoming inoperative. Driver’s will receive an “Advanced Front Lighting Feature Temporarily Unavailable” warning message and turn signal indicator will fast flash in the instrument panel cluster. Inoperable lighting features may reduce the driver’s visibility or make the vehicle less visible to other drivers, increasing the risk of a crash.

SERVICE ACTION

DO NOT DEMONSTRATE OR DELIVER any new in-stock vehicles involved in this compliance recall. **A complete Dealer Bulletin will be provided to dealers in the 4th quarter 2025 when it is anticipated that parts ordering information including repair instructions will be available to support this compliance recall.** For new vehicle storage guidelines, refer to EFC13033, Storage Guidelines for New Vehicles.

IMPORTANT: Dealers should open a Repair Order (RO) only when a full dealer bulletin is published. Opening an RO against an Awareness or Advance Notice will result in warranty rejections against a recall.

OWNER NOTIFICATION

Owners of record will be notified via first-class mail after parts ordering information, including repair instructions, have been provided to dealers.

PLEASE NOTE:

Federal law requires dealers to complete this recall service before a new vehicle is delivered to the buyer or lessee. Violation of this requirement by a dealer could result in a civil penalty of up to \$27,168 per vehicle. Correct all vehicles in your new vehicle inventory prior to delivery.

DEALER-OPERATED RENTAL VEHICLES

The Fixing America's Surface Transportation (FAST) Act law effective June 2016 prohibits a rental company from selling, renting or leasing vehicles subject to a safety or compliance recall. Please consult your legal counsel for legal advice.

QUESTIONS & ASSISTANCE

For questions and assistance, contact the Special Service Support Center (SSSC) via the SSSC Web Contact Site. The SSSC Web Contact Site can be accessed through the Professional Technician System (PTS) website using the SSSC link listed at the bottom of the OASIS VIN report screen or listed under the SSSC tab.

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