



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V418

Manufacturer Name: Ford Motor Company

Submission Date: Jun 30, 2026

NHTSA Recall No.: 26V418

Manufacturer Recall No.: 26C32

Manufacturer Information

Population

Manufacturer Name: Ford Motor Company

Address: 20000 Rotunda Drive
Mezzanine
Dearborn MI, 48124

Total number of potentially involved: 67,842

Estimated percentage with defect: 0.4%

Vehicle Information

Vehicle 1: 2025-2026 Ford Mustang GTD

Product Category: Light Vehicles

Product Type: Passenger Car

Fuel / Propulsion:

Production Dates: Jan 16, 2025 - Feb 02, 2026

Number of potentially involved: 289

Descriptive Information:

Ford's team reviewed supplier process and maintenance records to determine the population of affected parts. The Ford process is capable of tracing wiper motor production to the vehicle in which the wiper motor is installed. The recalled part was introduced into vehicle production on 1/16/25 and was taken out of production on 2/2/26.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line Automotive Service Information System (OASIS) database.

289 Mustang GTD vehicles are affected.

Vehicle 2: 2024-2026 FORD MUSTANG

Product Category: Light Vehicles

Product Type: Passenger Car

Fuel / Propulsion:

Production Dates: Sep 18, 2024 - Feb 02, 2026

Number of potentially involved: 67,553

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Descriptive Information:

Ford's team reviewed supplier process and maintenance records to determine the population of affected parts. The Ford process is capable of tracing wiper motor production to the vehicle in which the wiper motor is installed. The recalled part was introduced into vehicle production on 9/18/24 and was taken out of production on 2/2/26.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line Automotive Service Information System (OASIS) database.

67,553 Mustang vehicles are affected.

Defect / Noncompliance Description

Description of the defect or noncompliance:

In cold temperatures of 0 degrees Celsius or less, the vehicle's wiper motor may lose Local Interconnect Network (LIN) communication with the vehicle's steering column control module. As a result of this communication loss, customers may experience front windshield wipers that only operate at their high-speed setting and an inoperable windshield washing system in these cold temperatures.

FMVSS1: 104 - Windshield wiping and washing systems

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Windshield wipers and a windshield washing system that do not function as intended increase the risk of a crash.

Description of the cause:

The supplier of a semiconductor chip on the wiper motor's printed circuit board assembly erroneously used a 32-kilobyte programming equipment setting for the 16-kilobyte chip to be programmed with a mismatched 32-kilobyte algorithm. This erroneous equipment setting may result in the LIN communication issue at cold temperatures.

Identification of any warning that can occur:

None

Component Manufacturer

Tier of Supplier: Tier 2

Supplier Type:

Name: Valeo

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Address: Carretera Mexico KM 416 N 3900
Piedras Negras Foreign States, 78395

Country: Mexico

Involved Components

Component Name 1: Motor Assy - Wiper

Component Description: Front Windshield Wiper Motor

Component Part Number: FR3B-17504-A*

Chronology

January - March 2026

On **January 15, 2026**, Ford's Flat Rock Assembly Plant (FRAP) Supplier Technical Assistance (STA) resident team identified a report of a 2026 model year Mustang vehicle in the field experiencing a condition in which the front windshield wipers operated only at the high-speed setting. The vehicle's Steering Column Control Module (SCCM) triggered Diagnostic Trouble Code (DTC) B1131, indicating a loss of Local Interconnect Network (LIN) communication between the windshield wiper motor and the SCCM. Investigation by Ford's Supplier Technical Assistance (STA) Team and the Wiper Motor Supplier (Valeo) determined that a 16-kilobyte semiconductor chip on the wiper motor's printed circuit board had not been programmed with a TRIM value. Based on this understanding of the issue, cold chamber sorting of parts was initiated at Valeo on **January 29, 2026**, to identify those motors with chips incorrectly programmed.

April – June 2026

On **April 23, 2026**, FRAP Plant Vehicle Team (PVT) members sent a draft of a Special Service Message (SSM) intended to assist dealers in diagnosing and addressing the condition to Automotive Safety Office (ASO) team members for review. Upon this review, the ASO team members contacted Ford's Critical Concern Review Group (CCRG). On **April 28, 2026**, the CCRG opened an investigation into this issue

Through May and June 2026, the CCRG worked with Valeo to determine the population of vehicles potentially affected by this condition. This workstream determined that on September 11, 2024, the semiconductor chip sub-supplier had modified their semiconductor TRIM programming equipment to the 32-kilobyte setting which resulted in the potential for the loss of LIN communication condition.

As of June 11, 2026, Ford is aware of 35 warranty claims potentially related to a loss of LIN communication.

On **June 23, 2026**, Ford's Field Review Committee reviewed the concern and approved a field action.

Ford is not aware of any reports of accidents or injuries related to this condition.

Related NHTSA Recall Number:

Description of Remedy

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Remedy Type: Inspect, Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Owners will be notified by mail and instructed to take their vehicle to a Ford or Lincoln dealer to have the wiper motor inspected. Wiper motors that fail the inspection will be replaced with wiper motors containing a semi-conductor chip with a properly configured TRIM value. There will be no charge for this service.

How remedy component differs from recalled component:

Remedy wiper motors (FR3B-17504-A*) contain a semi-conductor chip with a properly configured TRIM value.

Identify how/when recall condition was corrected in production:

Not required per 49 Part 573.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Notification to dealers is expected to occur on July 2, 2026. Mailing of interim owner notification letters is expected to begin July 8, 2026 and is expected to be completed by July 15, 2026. Mailing of remedy owner notification letters is expected to begin March 29, 2027 and is expected to be completed by April 2, 2027. The date VINs are planned to be searchable is July 2, 2026.

Planned Dealer Notification Date: Jul 02, 2026 - Jul 02, 2026 No Dealers

Planned Interim Owner Notification Date: Jul 08, 2026 - Jul 15, 2026 No Owners

Planned Remedy Owner Notification Date: Mar 29, 2027 - Apr 02, 2027 Phased Recall

Date when VIN will be searchable: Jul 02, 2026