

Part 573 Safety Recall Report

25V-126

Manufacturer Name : Ford Motor Company**Submission Date :** FEB 28, 2025**NHTSA Recall No. :** 25V-126**Manufacturer Recall No. :** 25S12**Manufacturer Information :**

Manufacturer Name : Ford Motor Company

Address : 330 Town Center Drive

Suite 500 Dearborn MI 48126-2738

Company phone : 1-866-436-7332

Population :

Number of potentially involved : 18,648

Estimated percentage with defect : 3 %

Vehicle Information :

Vehicle 1 : 2021-2022 Ford EcoSport

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : GAS

Descriptive Information : Ford's team reviewed plant records and field data to determine the population of affected vehicles. Affected vehicles are equipped with 6F15 automatic six-speed transmission and built from April 1, 2021, to July 20, 2022.

18,648 EcoSport vehicles are affected.

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.

Production Dates : APR 01, 2021 - JUL 20, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Front halfshafts may not be fully inserted into the transmission on affected vehicles.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If a halfshaft's splines wear out completely or the halfshaft moves out of the transmission, there is a possibility of loss of motive power if the vehicle is driving. This condition can also result in a vehicle rollaway when the vehicle

Description of the Cause : is placed in "Park" without the park brake being applied. Loss of motive power while driving or a roll in Park can increase the risk of a crash. Ford believes halfshafts may not have been fully inserted into the transmission at the time of vehicle assembly due to a number of factors associated with the manual insertion process that potentially increased process difficulty for assembly plant operators. These factors include high insertion forces and limited hand clearance. Assembly plant processes to detect incomplete insertion were used inconsistently during production.

Identification of Any Warning that can Occur : None.

Involved Components :

Component Name 1 : EcoSport Halfshaft

Component Description : Left Front Halfshaft

Component Part Number : GN15-3B437-NA

Component Name 2 : EcoSport Halfshaft

Component Description : Right Front Halfshaft

Component Part Number : GN15-3B436-PA

Supplier Identification :

Component Manufacturer

Name : Ford Motor Company

Address : 1 American Road
Dearborn Michigan 48176

Country : United States

Chronology :

See attached

Description of Remedy :

Description of Remedy Program : Owners will be notified by mail and instructed to take their vehicle to a Ford or Lincoln dealer for an inspection to verify the halfshafts are fully inserted and retained in the transmission. If a halfshaft is not fully inserted/retained, dealers will replace the halfshaft. There will be no charge for this service.

How Remedy Component Differs from Recalled Component : Halfshafts (Left Halfshaft: GN1Z-3B437-*, Right Halfshaft: GN1Z-3B436-*) will be verified to have full insertion and retention in the transmission.

Identify How/When Recall Condition was Corrected in Production : The vehicle is out of production.

Recall Schedule :

Description of Recall Schedule : Notification to dealers is expected to occur on March 3, 2025. Mailing of owner notification letters is expected to begin April 7, 2025, and is expected to be completed by April 11, 2025, instructing customers to take their vehicle to a Ford or Lincoln dealer to have the front halfshaft inspected.

Planned Dealer Notification Date : MAR 03, 2025 - MAR 03, 2025

Planned Owner Notification Date : APR 07, 2025 - APR 11, 2025

* NR - Not Reported