#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 23V-306

**Manufacturer Name:** Ford Motor Company

NHTSA Recall No.: 23V-306

Manufacturer Recall No.: 23S08



#### **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: 231,942

Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2004-2006 Ford Ranger

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: NR

Descriptive Information: Ford's team reviewed recall repair records of dealerships and a third-party mobile

repair team to determine the

population of potentially affected vehicles. The Ford process is capable of identifying

the vehicles that were

previously repaired. When Ford Field Service Actions 17S42 and 18S02 recall repairs

were performed on

2004-2006 Ford Ranger vehicles, it is possible the new frontal passenger airbag

inflator may have been

installed incorrectly in affected vehicles.

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: MAY 13, 2003 - MAY 02, 2006

#### **Description of Defect:**

Description of the Defect: The replacement frontal passenger airbag inflator may have been

installed in the incorrect orientation during a previously executed recall repair.

FMVSS 1: NR

FMVSS 2: NR

Description of the Safety Risk: If a previously remedied vehicle has a passenger airbag inflator that was mis-

installed, and is in a crash event necessitating deployment of the passenger

airbag, the airbag may not deploy

as intended, increasing the risk of injury.

Description of the Cause: Ford service instructions include diagrams and instructions for proper airbag

inflator

installation. Technicians who mis-installed the inflator told Ford they did not

review the instructions prior to

installation.

Identification of Any Warning None

that can Occur:

# **Involved Components:**

Component Name 1: Passenger Airbag Inflator Kit

Component Description : Passenger Airbag Inflator Kit

Component Part Number: 8L5Z-10044A74-D

# **Supplier Identification:**

# **Component Manufacturer**

Name: NR Address: NR

NR

Country: NR

# **Chronology:**

The chronology is provided as an attachment.

### **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 to have their

previously replaced passenger frontal airbag inflator inspected for proper

installation, and, if necessary,

reinstalled correctly. There will be no charge for this service.

Ford provided the general reimbursement plan for the cost of remedies

paid for by vehicle

owners prior to notification of a safety recall in May 2021. The ending date

for reimbursement

eligibility is estimated to be June 9, 2023.

Ford will forward a copy of the notification letters to dealers to the agency

when available

How Remedy Component Differs Passenger Airbag Inflator Kit (8L5Z-10044A74-D) will be installed in the

from Recalled Component: correct orientation.

Identify How/When Recall Condition Not required per 49 Part 573.

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: Notification to dealers is expected to occur on May 3, 2023. Mailing of

owner notification letters is expected to

begin May 22, 2023, and is expected to be completed by May 26, 2023.

Planned Dealer Notification Date: MAY 03, 2023 - MAY 03, 2023

Planned Owner Notification Date: MAY 22, 2023 - MAY 26, 2023

<sup>\*</sup> NR - Not Reported