OMB Control No.: 2127-0004

Part 573 Safety Recall Report

17V-787

Manufacturer Name: Ford Motor Company

Submission Date: AUG 09, 2024 NHTSA Recall No.: 17V-787 Manufacturer Recall No.: 17S42



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: 328,213

Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2004-2006 Ford Ranger

Vehicle Type: LIGHT VEHICLES

Body Style: ALL Power Train: NR

Descriptive Information: The recall population is all vehicles produced with a Takata single stage, non-

desiccated, PSAN based driver frontal airbag inflator.

Products not included in the recall do not contain the same gas generate.

Production Dates: MAR 24, 2003 - MAY 04, 2006

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Defect:

Description of the Defect: Updated December 7, 2018: This submission is to inform the Agency of Ford's intent to implement the "Other" report category for removed vehicles in Quarterly Reporting as permitted in the Third Amendment to the Coordinated Remedy Order (ACRO3), paragraphs 45 through 49. As a condition of ACRO3, all affected vehicles will remain active, or "live," across Ford's data systems such that any search of "Other" removed VINs will return an open recall status. For this reason, the number of potential involved vehicles in this report will remain the same. However, for reference, initial counts of vehicles in the "Other" reporting category are indicated in the attached supplement. Note that these counts are current as of fourth calendar quarter of 2018. Future changes to overall Total Removed counts, including "Other" will be reflected in quarterly reporting.

> The driver frontal airbag inflator could rupture if the vehicle is involved in a crash where the supplemental frontal airbags are designed to deploy. Ford is issuing this recall to administratively transition from 16V036, which provided new replacement parts of the same design as an interim remedy, to this program which will service vehicles with final, non-PSAN based replacement driver airbag inflators.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The driver frontal airbag inflators could rupture if the vehicle is involved in a crash where the supplemental frontal airbags are designed to deploy. If an inflator ruptures, metal fragments could enter the passenger compartment increasing the risk of injury or death to occupants.

Description of the Cause: NR Identification of Any Warning NR that can Occur:

Involved Components:

Component Name 1: NR Component Description: NR Component Part Number: NR

Supplier Identification:

Component Manufacturer

Name: TK Holdings

Address: 888 16th Street NW

Washington District of Columbia 20006

Country: United States

Chronology:

This is an administrative action only and does not add any new or additional vehicles to the population of vehicles included in previous recalls.

Ford previously issued safety recall 16S03/16V036 for these same vehicles and inflators. The recall remedy parts for that recall were new non-desiccated PSAN based inflators as an interim repair.

Ford has final remedy repair parts available that do not contain PSAN as a gas generate and is closing the interim repair safety recall and issuing a new recall to complete the final repairs.

All vehicles included in 16S03/16V036 will be included in this recall and require a final remedy repair.

February 8, 2018 Adjusted vehicle population to reflect vehicles moved to 18V023.

August 9, 2024: This amendment updates the remedy to issue a Do Not Drive advisory for remaining unrepaired vehicles.

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 driver frontal airbag inflator replaced. There will be no charge for this service.

> Ford is excluding reimbursement for costs because the original warranty program would provide for a free repair for this concern.

On August 9, 2024, to further urge owners to have their vehicle repaired for the subject safety recall, Ford is issuing a DO NOT DRIVE advisory for the vehicles involved in this recall that remain unrepaired. Re-notification owner letters will be mailed according to the provided recall schedule.

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

How Remedy Component Differs The part number for the driver inflator kit is 4L5Z-10043B13-D. The inflator in this remedy kit does not contain ammonium nitrate as a gas from Recalled Component: generate.

Identify How/When Recall Condition Not applicable.

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Notification to dealers is expected to occur on 8/13/2024. Mailing of

owner notification letters is expected to begin 8/26/2024, and be

completed on 8/30/2024.

Planned Dealer Notification Date: AUG 13, 2024 - AUG 13, 2024 Planned Owner Notification Date: AUG 26, 2024 - AUG 30, 2024

* NR - Not Reported