

Part 573 Safety Recall Report**14V-787****Manufacturer Name :** Ford Motor Company**Submission Date :** DEC 10,2014**NHTSA Recall No. :** 14V-787**Manufacturer Recall No. :** 14S28**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 : NR

Estimated percentage with defect : NR

Vehicle Information :

Vehicle : 2004-2005 Ford Ranger

Vehicle Type :

Body Style : ALL

Power Train : NR

Descriptive Information : Ford Motor Company (Ford) is conducting a recall for certain model year 2004 – 2005 Ranger vehicles originally sold or ever registered in Florida, Hawaii, Puerto Rico, U.S. Virgin Islands, Guam, Saipan, American Samoa and certain high absolute humidity areas in Alabama, Mississippi, Louisiana, Texas, and Georgia designated by the National Highway Traffic Safety Administration.

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 : AUG 12, 2003 - MAY 04, 2005

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2005-2006 Ford GT

Vehicle Type :

Body Style : ALL

Power Train : NR

Descriptive Information : Ford Motor Company (Ford) is conducting a recall for certain model year 2005 – 2006 GT vehicles originally sold or ever registered in Florida, Hawaii, Puerto Rico, U.S. Virgin Islands, Guam, Saipan, American Samoa and certain high absolute humidity areas in Alabama, Mississippi, Louisiana, Texas, and Georgia designated

by the National Highway Traffic Safety Administration.

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 : FEB 11, 2005 - JAN 30, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : The National Highway Traffic Safety Administration has requested that Ford Motor Company (Ford) conduct an expanded safety recall of certain model year 2004-2006 Ford vehicles that were sold or ever registered in certain high absolute humidity areas. These areas encompass Florida, Hawaii, Puerto Rico, U.S. Virgin Islands, Guam, Saipan, and American Samoa and certain high absolute humidity counties in Alabama, Louisiana, Mississippi, Georgia, and Texas, as specified by NHTSA.

Included vehicles are equipped with passenger airbags incorporating certain Takata SPI or PSPI-4 inflators. The root cause of a potential inflator rupture and the environmental effect of high absolute humidity continue to be investigated.

Description of the Safety Risk : The Takata passenger front airbag inflators in the affected vehicles, sold or ever registered in the specified high absolute humidity areas, could rupture if the vehicle is involved in a crash where the supplemental front airbags are designed to deploy. If this occurs, it may increase the risk of injury to the vehicle occupants.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : T K Holdings

Address : 888 16th Street NW

Washington DISTRICT OF COLUMBIA 20006

Country : United States

Chronology :

June 19, 2014: At the Agency's request, Ford submitted a letter confirming its participation in a program to retrieve inflators from specified vehicle populations in Florida, Hawaii, Puerto Rico, and U.S. Virgin Islands [NHTSA Recall No. 14V-343, Ford No. 14B04]

November 24, 2014: NHTSA requested that Ford consider revising its existing voluntary field service action to a Safety campaign for passenger airbag inflators on Ford Rangers (SPI inflators) and Ford GTs (PSPI-4 inflators) and to expand the geographic coverage to include additional high absolute humidity areas identified in No. 14V-655 or 14V-701.

November 25, 2014 – December 1, 2014: NHTSA and Ford had follow-up discussion regarding the information shared on November 24, 2014.

December 1, 2014: NHTSA communicated in an email their position that currently available information is sufficient to support the identification of a safety defect in the passenger side airbag inflators that were the subject of 14V-343. The Agency stated that their conclusion was based on a combination of their evaluation of current test data involving inflators similar to those used in certain Ford products (SPI, PSPI-4) and their interpretation of Takata's recent Defect Information Report submission under 14E073. The Agency's email requested that Ford issue a safety related defect notice for the passenger airbag inflators in the affected vehicles, utilizing the expanded high absolute humidity region determined by either 13V-655 or 14V-701.

December 3, 2014: Even though Ford has no reports of a passenger side airbag inflator rupture and has experienced no lab test failures, the Field Review Committee approved a Safety recall to replace specific passenger airbag inflators in an expanded high absolute humidity area in response to the Agency's request.

Description of Remedy :

Description of Remedy Program : Owners will be notified by mail and instructed to take their vehicle(s) to a Ford or Lincoln dealer to have the passenger airbag inflator replaced. There will be no charge to owners for this service.

In accordance with Part 573.13(d)(1), Ford is excluding reimbursement for costs incurred by owners for repair of this concern because Ford's original warranty program would provide for a free repair for this concern for customers.

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

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Notification to dealers will occur on December 12, 2014. Mailing of owner notification letters will begin January 26, 2015, and is expected to be completed by January 30, 2015.

Planned Dealer Notification Date : DEC 12, 2014 - DEC 12, 2014

Planned Owner Notification Date : JAN 26, 2015 - JAN 30, 2015

* NR - Not Reported