

Part 573 Safety Recall Report**15V-346****Manufacturer Name :** Mazda North American Operations**Submission Date :** JUN 04,2015**NHTSA Recall No. :** 15V-346**Manufacturer Recall No. :** 8315F**Manufacturer Information :**

Manufacturer Name : Mazda North American Operations

Address : 1025 Connecticut Avenue, NW

Suite 910 Washington DC 20036

Company phone : 248-295-7859

Population :

Number of potentially involved : 27,149

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2004-2006 Mazda B-series

Vehicle Type : LIGHT VEHICLES

Body Style : PICKUP TRUCK

Power Train : GAS

Descriptive Information : Plant information; Edison Assembly Plant of Ford Motor Corporation, USA

Production Dates : APR 17, 2003 - MAY 02, 2006

VIN (Vehicle Identification Number) Range

Begin : 4F4YR12D34TM00001	End : 4F4YR16DX4TM13015	<input type="checkbox"/> Not sequential VINs
Begin : 4F4YR46EX4TM00002	End : 4F4YR46E54TM12980	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR16U04TM00472	End : 4F4ZR17E94TM12739	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR47E14TM00005	End : 4F4ZR47E14TM13059	<input type="checkbox"/> Not sequential VINs
Begin : 4F4YR12D05PM00001	End : 4F4YR16EX5PM07850	<input type="checkbox"/> Not sequential VINs
Begin : 4F4YR46U15PM00004	End : 4F4YR46U45PM07688	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR16U35PM00332	End : 4F4ZR16U85PM07843	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR47E55PM00003	End : 4F4ZR47E55PM07808	<input type="checkbox"/> Not sequential VINs
Begin : 4F4YR12D16PM00011	End : 4F4YR12U76PM06248	<input type="checkbox"/> Not sequential VINs
Begin : 4F4YR46U36PM00006	End : 4F4YR46U66PM06012	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR17E86PM01405	End : 4F4ZR16U36PM06245	<input type="checkbox"/> Not sequential VINs
Begin : 4F4ZR47E76PM00005	End : 4F4ZR47E96PM05710	<input type="checkbox"/> Not sequential VINs

Description of Defect :

Description of the Defect : On May 18, 2015, Takata submitted a Defect Information Report (DIR) to NHTSA on

SPI frontal passenger side airbag inflators. SPI frontal passenger side inflators were installed on Mazda B-series vehicles. Takata's DIR expands the prior vehicle recall population to all 2004-2006 B-series vehicles equipped with SPI inflators.

Mazda is not aware of any reported injuries on 2004-2006 model year Mazda B-series related to this condition.

Description of the Safety Risk : As described by Takata in its Part 573 report, the Takata SPI frontal passenger side inflator could rupture if the vehicle is involved in a crash where the supplemental frontal airbags are designed to deploy. If this occurs, it may increase the risk of injury to the occupants.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Takata/TK Holdings

Address : 12-31 Akasaka 2-chome, Minato-ku, Tokyo.
888 16th street, NW, Suite 800 Washingto

Country : United States

Chronology :

On May 18, 2015; Takata submitted a DIR to NHTSA regarding the SPI frontal passenger airbag inflator. Ford evaluated the information contained in Takata's DIR and potential effects on Ford vehicles.

On May 29, 2015; Mazda was informed that Ford has decided to conduct a safety recall campaign on Ford manufactured vehicles equipped with SPI frontal passenger side airbag inflator and Mazda B-series were also involved in the recall campaign.

On July 2, 2015; On the basis of Ford's decision, Mazda held a Quality Audit Committee and determined to conduct a safety recall campaign on 2004-2006MY B-series equipped with SPI frontal passenger side airbag inflators.

Description of Remedy :

Description of Remedy Program : Owners of record will be notified of this issue and instructed to take their vehicles to a Mazda dealer for repair. The dealer will replace the frontal passenger side airbag inflator. The repair will be performed free of charge to the vehicle owners.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Planned Dealer Notification Date; Mid-July, 2015.
Planned Owner Notification Date; End of July, 2015.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported