



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

November 18, 2019

Mr. David Robertson  
Group Manager, Product Development Group 1  
Mazda North American Operations  
1025 Connecticut Ave, NW  
Washington, DC 20036

NEF-150JK  
19V-781

**Subject:** Passenger Frontal Air Bag Inflator May Explode

Dear Mr. Robertson:

This letter serves to acknowledge Mazda North American Operations's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

MAZDA/MAZDA6/2003-2008  
MAZDA/MAZDASPEED6/2006-2007  
MAZDA/MPV/2004-2005  
MAZDA/RX-8/2004

**Mfr's Report Date:** October 31, 2019

**NHTSA Campaign Number:** 19V-781

**Components:**

AIR BAGS:PASSENGER SIDE FRONTAL

**Potential Number of Units Affected:** 47,053

**Problem Description:**

Mazda North American Operations (Mazda) is recalling certain 2003-2008 Mazda6, 2004-2005 MPV, 2004 RX-8, and 2006-2007 Mazdaspeed6 vehicles. These vehicles had their passenger frontal air bag inflators previously replaced under a prior recall using inflators of the same design. The inflators may explode due to propellant degradation occurring after long-term exposure to high absolute humidity, temperature and temperature cycling.

**Consequence:**

An inflator explosion may result in sharp metal fragments striking the driver or other occupants resulting in serious injury or death.

**Remedy:**

Mazda will notify owners, and dealers will replace the front passenger air bag inflator with an alternate one, free of charge. The recall is expected to begin December 18, 2019. Owners may contact Mazda customer service at 1-800-222-5500, option 4. Mazda's number for this recall is 2618F. Note: This recall supersedes recalls 13V130, 14V362, 14V773 and 15V869.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.safercar.gov](http://www.safercar.gov).

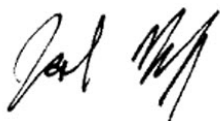
Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Jennifer Kruger who may be reached by phone at (202) 366-2461, or by email at [jennifer.kruger@dot.gov](mailto:jennifer.kruger@dot.gov). We look forward to working with you.

Sincerely,



Joshua Neff  
Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement