



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

1200 New Jersey Avenue SE  
Washington, DC 20590

January 7, 2020

Mr. Mike Rains  
Takata (TK Global LLC)  
111 Peyer Court  
Romeo, MI 48326

NEF-150KL  
20E-001

**Subject:** Frontal Air Bag Inflators May Explode

Dear Mr. Rains:

This letter serves to acknowledge Takata (TK Global LLC)'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:**

TAKATA/PSDI INFLATOR/9999  
TAKATA/PSDI-4 INFLATOR/9999  
TAKATA/PSDI-5 INFLATOR/9999  
TAKATA/PSPI AIR BAG INFLATOR/9999  
TAKATA/PSPI-2 AIR BAG INFLATOR/9999  
TAKATA/PSPI-6 AIR BAG INFLATOR/9999  
TAKATA/PSPI-L AIR BAG INFLATOR/9999  
TAKATA/SDI INFLATOR/9999  
TAKATA/SPI AIR BAG INFLATOR/9999

**Mfr's Report Date:** January 2, 2020

**NHTSA Campaign Number:** 20E-001

**Components:**

AIR BAGS:FRONTAL

**Potential Number of Units Affected:** 10,000,000

**Problem Description:**

Takata Corporation (Takata) is recalling certain PSPI, PSPI-2, PSPI-6, PSPI-L, SPI, PSDI, PSDI-4, PSDI-5, and SDI non-desiccated, frontal air bag inflators containing phase stabilized ammonium nitrate (PSAN) propellant that were used as interim remedy parts for previous Takata recalls. These inflators may explode due to propellant degradation occurring after long-term exposure to high absolute humidity, high temperatures, and high 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:**

Numerous vehicle recalls will be announced by the impacted vehicle manufacturers who will conduct recalls to replace the interim replacement air bag inflators with alternate ones as a permanent remedy. The recall began January 2, 2020.

**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).

This recall was the subject of an engineering analysis, EA15-001, conducted by the Office of Defects Investigation.

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall 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).

We understand that Takata will not be conducting this safety recall and that all quarterly recall completion rate reporting will be submitted by the affected vehicle manufacturers that are conducting the safety recalls.

Your contact for this recall will be Kristin Lepper who may be reached by phone at 202-366-5227, or by email at [kristin.lepper@dot.gov](mailto:kristin.lepper@dot.gov). We look forward to working with you.

Sincerely,



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