

# Part 573 Safety Recall Report

# 16V-063

**Manufacturer Name :** General Motors LLC**Submission Date :** OCT 30, 2017**NHTSA Recall No. :** 16V-063**Manufacturer Recall No. :** 28810 and 28811**Manufacturer Information :****Population :**

Manufacturer Name : General Motors LLC

Number of potentially involved : 113,716

 Address : 29427 Louis Chevrolet Road  
 MAIL CODE 480-210-2V WARREN MI  
 48093

Estimated percentage with defect : 100 %

Company phone : 5961733

**Vehicle Information :**

Vehicle 1 : 2006-2011 Saab 9-3

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : 2006-2011 Saab 9-3 vehicles

Production Dates : MAY 31, 2005 - FEB 15, 2011

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

Vehicle 2 : 2006-2009 Saab 9-5

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : 2006-2009 Saab 9-5 vehicles

Production Dates : JUN 07, 2005 - MAY 28, 2009

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

Vehicle 3 : 2008-2009 Saturn Astra

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : 2008-2009 Saturn Astra vehicles

Production Dates : APR 11, 2007 - JUL 24, 2008

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

**Description of Defect :**

Description of the Defect : This part 573 notice is in furtherance of the Takata Holdings Inc. (“Takata”) equipment recall described in NHTSA recall number 16E-005 dated January 25, 2016. This Takata equipment recall relates to all Takata PSDI-5 driver airbag inflators produced from the start of production through the end of model year 2014.

Takata PSDI-5 inflators were installed in the following GM vehicles as original equipment: (i) 2006 – 2011 model year Saab 9-3 vehicles; (ii) 2006 – 2009 model year Saab 9-5 vehicles; and (iii) 2008 – 2009 model year Saturn Astra vehicles. In accordance with Takata’s defect determination, GM is recalling these vehicles to replace the Takata driver airbag inflators.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Takata’s part 573 report for equipment recall 16E-005 states, in part:

“Takata has determined that a defect related to motor vehicle safety may arise in some of the subject inflators. Takata is aware of four test ruptures in ballistic tests of non-desiccated PSDI-5 inflators. Takata is not aware of any field incidents in which a PSDI-5 inflator has ruptured, either desiccated or non-desiccated. Takata is taking this action in an abundance of caution, to address all of the subject non-desiccated PSDI-5 air bag inflators, due to the similarities of design and manufacturing characteristics for this type of inflator used in the U.S. market. . . . In the event of an inflator rupture, metal fragments could pass through the air bag cushion material, which may result in injury or death to vehicle occupants.”

Description of the Cause : See Takata’s part 573 report for equipment recall 16E-005.

Identification of Any Warning that can Occur : See Takata’s part 573 report for equipment recall 16E-005.

**Supplier Identification :****Component Manufacturer**

Name : TK Holdings Incorporated (Takata)

Address : 69700 Powell Rd

Armada MICHIGAN 48005

Country : United States

**Chronology :**

GM has been investigating Takata airbag inflators utilized in GM vehicles since October 26, 2014, and has

consistently updated NHTSA on the status of its investigation. As part of this investigation, GM has found no evidence of any humidity-related ruptures in Takata PSDI-5 airbag inflators in GM vehicles.

On January 20, 2016, Takata informed GM of four test ruptures in ballistic tests of non-desiccated PSDI-5 inflators recovered from vehicles produced by other vehicle manufacturers. On January 25, 2016, Takata filed the part 573 report associated with Takata equipment recall 16E-005. On January 27, 2016, GM's Safety Field Action Decision Authority reviewed Takata's part 573 report, and decided to recall all of the subject vehicles in furtherance of Takata's equipment recall.

Updated 20Oct2017 - In accordance with paragraphs 45 - 48 of the Third Amendment to the Coordinated Remedy Order dated December 6, 2016 (the "ACRO"), GM will use the "other" category in its quarterly completion reports and biweekly dashboards reports to report counts of certain unreachable VINs subject to this recall. These VINs will retain an "open" status in GM's data systems.

## Description of Remedy :

**Description of Remedy Program :** Dealers will replace the driver airbag inflator on Saab 9-3 and 9-5 vehicles subject to this recall. Dealers will replace the driver airbag module on Saturn Astra vehicles subject to this recall. Pursuant to 577.11, General Motors does not plan to provide notice about reimbursement to owners because owners would not have been aware of the issue prior to this recall.

**How Remedy Component Differs from Recalled Component :** Recalled Component Name: Module Asm - Infl Rst Strg Whl  
Recalled Component Description: Driver Airbag  
Recalled Component Part Number(s): Saab 9-3 (12789426, 12757622, 12760893); Saab 9-5 (13223167, 13284115, 13284116); Saturn Astra (93356604, 15226679, 15226680)

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

## Recall Schedule :

**Description of Recall Schedule :** General Motors is conducting this as a national recall, addressing all regions of the United States. General Motors will work with NHTSA and Takata to coordinate a phased implementation as parts become available. General Motors will provide the dealer notification and owner letter mail dates when available.

**Planned Dealer Notification Date :** MAR 31, 2016 - MAR 31, 2016

**Planned Owner Notification Date :** MAR 01, 2017 - JUN 07, 2017

\* NR - Not Reported