

Part 573 Safety Recall Report

17V-007

Manufacturer Name : Kia Motors America**Submission Date :** AUG 23, 2017**NHTSA Recall No. :** 17V-007**Manufacturer Recall No. :** SC143**Manufacturer Information :**

Manufacturer Name : Kia Motors America

Address : 111 Peters Canyon Road
Irvine CA 92606

Company phone : 800-333-4542

Population :

Number of potentially involved : 1

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2016 Kia Optima

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

Descriptive Information : One 2016 MY Optima vehicle produced at Kia Motors Manufacturing Georgia. The recall population was determined based on manufacturing records.

Production Dates : AUG 28, 2016 - AUG 28, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The improper installation of the end seal inside the inflator can result in reduced inflation of the frontal airbag in a crash.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Reduced inflation of the driver frontal airbag increases the risk of injury to the driver.

Description of the Cause : N/A

Identification of Any Warning that can Occur : N/A

Supplier Identification :**Component Manufacturer**

Name : Key Safety Systems

Address : 5300 Allen K. Breed Hwy
Lakeland FLORIDA 33811
Country : United States

Chronology :

On December 22, 2016, 2016, Kia was notified by the supplier that there was a potential issue with one (1) driver's airbag inflator shipped to Kia Motors Manufacturing Georgia. KMC and the supplier confirmed no other units were affected. On December 30, 2016, KMC makes decision to conduct a voluntary safety recall. No accidents or injuries.

Description of Remedy :

Description of Remedy Program : The affected vehicle is currently in dealer stock and will not be retailed until the driver's airbag is replaced. Pursuant to 49 C.F.R. § 573.13 (d) (1), the vehicle is covered under warranty so reimbursement is not offered.

How Remedy Component Differs from Recalled Component : The remedy component has a properly installed end seal.

Identify How/When Recall Condition was Corrected in Production : Only one unit is affected by this condition. KMC and the supplier have confirmed that no other units were affected.

Recall Schedule :

Description of Recall Schedule : Recall No.: 17V007 consisted of only one vehicle. We were able to locate the vehicle at a dealership and performed the repair. There were no notices to be mailed to either the dealer or customer. Our quarterly report was posted on the Portal showing 100% completion.

Planned Dealer Notification Date : JAN 10, 2017 - JAN 10, 2017

Planned Owner Notification Date : JAN 10, 2017 - JAN 10, 2017

* NR - Not Reported