

Part 573 Safety Recall Report

18V-488

Manufacturer Name : Karma Automotive LLC**Submission Date :** JUL 23, 2018**NHTSA Recall No. :** 18V-488**Manufacturer Recall No. :** RC-18-78-01**Manufacturer Information :****Manufacturer Name :** Karma Automotive LLC**Address :** 9950 Jeronimo Road

Irvine CA 92618

Company phone : 6572348755**Population :****Number of potentially involved :** 50**Estimated percentage with defect :** 100 %**Vehicle Information :****Vehicle 1 :** 2018-2018 Karma Revero**Vehicle Type :** LIGHT VEHICLES**Body Style :** 4-DOOR**Power Train :** HYBRID ELECTRIC**Descriptive Information :** The vehicles involved are included in the recall population and were built between May 16, 2017 and May 4, 2018.**Production Dates :** MAY 16, 2017 - MAY 04, 2018**VIN Range 1 : Begin :** 50GK41SA7JA000004 **End :** 50GK41SA9JA000229 Not sequential**Description of Noncompliance :****Description of the Noncompliance :** This recall involves the driver's side exterior rearview mirror. Affected vehicles were produced with a driver's side exterior rearview mirror which was designed to meet the requirements of a non-U.S. market. Therefore, affected vehicles do not fully conform to FMVSS 111 ("Rear Visibility").**FMVSS 1 :** 111 - Rearview mirrors**FMVSS 2 :** NR**Description of the Safety Risk :** Drivers of affected vehicles may not realize that vehicles viewed in the driver's side exterior rearview mirror are closer than they appear. Therefore, this could increase the risk of a crash during a lane change.**Description of the Cause :** This recall involves the driver's side exterior rearview mirror. Affected vehicles were produced with a driver's side exterior rearview mirror which was designed to meet the requirements of a non-U.S. market. Therefore, affected vehicles do not fully conform to FMVSS 111 ("Rear Visibility").**Identification of Any Warning that can Occur :** NR

Supplier Identification :

Component Manufacturer

Name : Samvardhana Motherson Reflectec Mexico
Address : Circuito México 260
Parque Ind. Tres Naciones San Luis Potosi FOREIGN STATES 78395
Country : Mexico

Chronology :

On 2/7/2018, it was noticed during production that one vehicle (VIN: 50GK41SA) for the U.S. market was equipped with a driver's side exterior rearview mirror designed for non-U.S. market vehicles. This information was distributed for review and action. Between February 7th and February 12th information was reviewed including vehicle production records, assembly plant quality control procedures, and engineering release databases. It was determined that an engineering release for a running change for the supplier to rework non-U.S. market parts to U.S. market parts were inadvertently not reworked by the supplier and the supplier released the mirrors with convex mirrors rather than flat mirrors. During that time, it had not yet been determined if the potentially affected vehicles would also conform to FMVSS 111. The vehicle that was determined to have the convex mirror on the driver side was replaced with a full assembled U.S. market flat mirror. All vehicles production records, assembly plant quality control procedures, and engineering release databases were updated and the internal investigation was closed. On 6/18,/2018, it was discovered that one vehicle (VIN: 50GK41SA) had been retailed prior to replacement of the mirror. The vehicle reported from the field on June 18th (VIN: 50GK41SA) was not part of the inspection campaign conducted at the plant in 2/2018, because it was already shipped in 1/30/2018 to the dealer. The owner of the vehicle notified the Karma's dealer that the mirror was making him ill, because the driver's side mirror is magnified/convex and requested the dealer to replace the mirror. On 6/27/2018, it was determined that the vehicle (VIN: 50GK41SA) produced with the driver's side exterior rearview mirror designed for non-U.S. market vehicles do not fully conform to FMVSS/CMVSS 111. . As a result, on 7/16/2018, Karma's Field Action Executive Committee decided to conduct a voluntary recall.

Description of Remedy :

Description of Remedy Program :	The driver's side exterior rearview mirrors of the suspect vehicles will be first inspected to conform compliance and if the mirrors do not fully conform to FMVSS/CMVSS 111, replacement will be done as if needed.
How Remedy Component Differs from Recalled Component :	All suspect vehicles are included in the recall population. The part number for the affected U.S. market parts is driver's side exterior rearview mirror part number C131166002107.
Identify How/When Recall Condition was Corrected in Production :	On June 27, 2018, all vehicles production records, assembly plant quality control procedures, and engineering release databases were corrected by Karma Automotive LLC.

Recall Schedule :

Description of Recall Schedule : Notice to dealers/owners on or before July 31, 2018.

Planned Dealer Notification Date : JUL 23, 2018 - JUL 27, 2018

Planned Owner Notification Date : JUL 25, 2018 - JUL 31, 2018

* NR - Not Reported