

**Part 573 Safety Recall Report****16V-210****Manufacturer Name :** Kia Motors America**Submission Date :** APR 11, 2016**NHTSA Recall No. :** 16V-210**Manufacturer Recall No. :** SC130**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 : 3,099

Estimated percentage with defect : 2

**Vehicle Information :**

Vehicle : 2015-2016 Kia K900 Luxury V8 with LED Headlamps

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

Descriptive Information : The 2015-2016 MY K900 Luxury V8 vehicles with LED Headlights were not produced in VIN order. Customers seeking information about their specific vehicle will be referred to Kia's Consumer Assistance Center or their Kia dealer.

Production Dates : DEC 18, 2013 - JAN 11, 2016

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : Use of the headlights in AUTO mode over time may result in increased electrical resistance of the contact points in the multi-function switch. If this occurs, the headlights may flicker and/or intermittently turn off while driving.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Interrupted illumination of headlights while driving increases the risk of a crash.

Description of the Cause : N/A

Identification of Any Warning that can Occur : The condition initially appears as flickering or brief moments of loss of illumination. It is likely that the periods of illumination interruption will increase as the contact points lose connectivity over time and use.

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

Name : DAESUNG ELECTRIC CO.,LTD.

Address : 31, Sandan-ro, Danwon-gu

Ansan-si Gyeonggi-do FOREIGN STATES 15611

Country : Korea, Republic of

**Chronology :**

See attached document titled "2015-2016MY K900 Headlight Multi-Function Switch Chronology"

**Description of Remedy :**

Description of Remedy Program : All owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Kia dealer. Kia will instruct dealers to replace the multi-function switch with redesigned contacts. Kia will reimburse owners for repair expenses already incurred pursuant to Kia's General Reimbursement Plan filed March 21, 2016.

How Remedy Component Differs from Recalled Component : The replacement multi-function switch has improved electrical connectivity.

Identify How/When Recall Condition was Corrected in Production : On January 12, 2016, the material for the contact in the multi-function switch was changed to prevent oxidation.

**Recall Schedule :**

Description of Recall Schedule : NR

Planned Dealer Notification Date : MAY 19, 2016 - MAY 19, 2016

Planned Owner Notification Date : MAY 27, 2016 - MAY 27, 2016

\* NR - Not Reported