Part 573 Safety Recall Report

15E-056

Manufacturer Name : Osram Sylvania Products, Inc.
Submission Date : AUG 25,2015
NHTSA Recall No. : 15E-056
Manufacturer Recall No. : NR

Manufacturer Information :

Manufacturer Name : Osram Sylvania Products, Inc.
Address : 100 Endicott Street
DANVERS MA 01923
Company phone : 202-857-6009

Population :

Number of potentially involved : 66,000
Estimated percentage with defect : 100

Equipment Information :

Brand / Trade : OSRAM Sylvania
Model : Type C (1C1 -- H5001) Sealed Beam Headlamp
Part No. : H5001
Size : NR
Function : NR
Descriptive Information : Type C (1C1 -- H5001) Sealed Beam Mechanical Aim Headlamp sold as original equipment and in the aftermarket
Production Dates : FEB 03, 2014 - JUN 19, 2015

Description of Noncompliance :

Description of the Noncompliance : The subject headlamps may not meet the minimum intensity requirements at certain test points as specified in FMVSS No. 108, S10.13.3 and Table XVIII.

OSRAM Sylvania is not aware of any reports of accidents or injuries related to this noncompliance.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment
FMVSS 2 : NR
Description of the Safety Risk : These headlamps may not provide sufficient illumination of distant objects or the roadway. Insufficient illumination could result in a vehicle crash.
Description of the Cause : Potential issues related to the lenses, processing of parts and/or test equipment at the production facility.
Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR
NR

Country : NR

Chronology :

On May 29, 2015, OSRAM Sylvania was contacted by a downstream customer that noted potential concerns related to photometry of the headlamps. The Company commenced an investigation into the concerns and reviewed production records and archived test data.

On June 4, 2015, the downstream customer shared testing based on SAE standard J1383 (Dec. 1996) that suggested the headlamps may be out of compliance.

On June 17, 2015, OSRAM Sylvania conducted sample testing of subject product in accordance with FMVSS No. 108.

Preliminary results from the investigation suggest that potential issues related to the lenses, processing of parts and/or test equipment at the production facility may have resulted in the production of in certain 1C1 sealed beam headlamps that do not meet the minimum photometric requirements as specified in FMVSS No. 108, S10.13.3 and Table XVIII. Based upon this information, the Company determined on June 19, 2015 that the subject lamps do not comply with FMVSS No. 108.

Description of Remedy :

Description of Remedy Program : Owners will be instructed to return affected lamps to the place of purchaser for a refund or replacement.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : Product and manufacturing improvements were implemented in July 2015.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : AUG 25, 2015 - NR

Planned Owner Notification Date : AUG 25, 2015 - NR

Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : Keith Europe, Ltd.
Address : Kingswood Road
Hampton Lovett ind' Estate, Droitwich Sp Worcestershire 00 WR9 0Q
Country : GB
Company Phone : 1905790950

* NR - Not Reported