OMB Control No.: 2127-0004

Part 573 Safety Recall Report

15V-248

Manufacturer Name : Ford Motor Company

Submission Date: APR 27,2015 NHTSA Recall No.: 15V-248 Manufacturer Recall No.: 15C02



Manufacturer Information:

Manufacturer Name: Ford Motor Company

Address: 330 Town Center Drive

Suite 500 Dearborn MI 48126-2738

Company phone: 1-866-436-7332

Population:

Number of potentially involved: 21,435 Estimated percentage with defect: 100

Vehicle Information:

Vehicle: 2015-2015 Lincoln MKZ Vehicle Type: LIGHT VEHICLES

Body Style : ALL Power Train : NR

Descriptive Information: Affected vehicles are equipped with daytime running lamps (DRL). Premiere series

vehicles are not affected.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line

Automotive Service Information System (OASIS) database.

Production Dates : FEB 17, 2014 - MAR 19, 2015

VIN (Vehicle Identification Number) Range

Begin: NR End: NR Not sequential VINs

Description of Defect:

Description of the Defect : On certain 2015 Lincoln MKZ vehicles, when the headlamps are activated, the park

 $lamp\ photometric\ intensity\ exceeds\ the\ maximum\ allowable\ intensity\ specified\ in$

Section 7.8.13 of FMVSS 108.

Ford is not aware of any reports of accident or injury related to this condition.

Description of the Safety Risk: The increased photometric intensity does not comply with the requirements of

FMVSS 108 and may adversely affect the vision of oncoming drivers.

Description of the Cause: NR

Identification of Any Warning that can Occur: NR

Supplier Identification:

Component Manufacturer

Name : NR Address : NR

FOREIGN STATES

Country: NR

Chronology:

In March 2015, a Ford engineer observed a MKZ driving at night and noted that the park lamps appeared to be too bright. There was no ability to objectively review the performance of the particular vehicle as it was a privately owned vehicle driving on a public road.

March – April 2015: Reviews of the lighting system were conducted to understand if this particular vehicle was a single case or indicative of a wider concern. The reviews included supplier testing of current production lamp modules, assembly plant team reviews and lighting control software reviews. The reviews identified that a body control module software change at the beginning of 2015 model year MKZ production affected the output of the LED lighting module, causing the park lamps to illuminate at the DRL intensity. The park lamp and DRL are combined into a single lamp that is designed to function at two different intensity levels, one for park and one for DRL.

On April 20, 2015, Ford's Field Review Committee reviewed the concern and approved a field action.

Description of Remedy:

Description of Remedy Program : Owners will be notified by mail and instructed to take their vehicle to a Ford or Lincoln dealer to have the software updated. There will be no charge for

this service.

Ford is excluding reimbursement for costs because the original warranty program would provide for a free repair for this concern.

Ford will forward a copy of the notification letters to dealers to the agency when available.

How Remedy Component Differs from Recalled Component : NR Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule:

Description of Recall Schedule: Notification to dealers will occur on April 27, 2015. Mailing of owner

notification letters will begin May 11, 2015 and is expected to be completed by

May 15, 2015.

Planned Dealer Notification Date: APR 27, 2015 - APR 27, 2015

Planned Owner Notification Date: MAY 11, 2015 - MAY 15, 2015

* NR - Not Reported