

Part 573 Safety Recall Report**15V-813****Manufacturer Name :** Ford Motor Company**Submission Date :** JAN 05, 2016**NHTSA Recall No. :** 15V-813**Manufacturer Recall No. :** 14S17-S1**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 : 9,017

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2013-2013 Ford Escape

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : NR

Descriptive Information : 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 : JAN 11, 2012 - APR 01, 2013

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2013-2014 Ford Focus ST

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : NR

Descriptive Information : 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 : MAY 03, 2012 - OCT 14, 2013

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Description of Defect :

Description of the Defect : Describe the defect/noncompliance: In some of the affected vehicles, there may be engine wiring harnesses with splices that were insufficiently compressed. Insufficient compression in the engine wiring harness splices to the Manifold Absolute Pressure (MAP) sensor may cause erroneous signals to the PCM that may affect engine performance. This may result in MIL lamps, reduced engine power, hesitation, or other engine driveability symptoms, or engine stall. Engine stalls while driving with no warning may increase the risk of a crash.

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

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : Engine stalls while driving with no warning may increase the risk of a crash.

Description of the Cause : On July 31, 2014, Ford's Field Review Committee approved FSA 14S17 for engine wiring harnesses with splices that may have been insufficiently compressed during the supplier manufacturing process. This condition may have resulted in illuminated malfunction indicator lamps, reduced engine power, hesitation, other engine driveability symptoms, or engine stall.

Vehicles that experienced this condition prior to recall 14S17 were repaired using a service procedure believed to have properly addressed the concern. Owners that had their vehicles serviced for this issue prior to 14S17 were not asked to bring their vehicles in for the 14S17 service repair because the earlier repair was deemed appropriate to remedy the concern.

The repair procedure was revised for 14S17 to make it easier for technicians to perform. Ongoing analysis of field data found that a small percentage of vehicles repaired prior to issuance of 14S17 had returned to the dealer with similar drivability complaints and for subsequent related repairs. Ford's investigation found that the repair procedure used prior to 14S17 may have been unclear or more difficult to perform.

Identification of Any Warning that can Occur : Customers may experience illuminated malfunction lamps lamps, reduced engine power, hesitation, or other engine driveability symptoms, or engine stall.

Supplier Identification :**Component Manufacturer**

Name : Lear Automotive E.E.D.S. Tunisia SA

Address : Z.I. Borj Cedira - Bp-63

Bir El Bey FOREIGN STATES 2055, TN

Country : Tunisia

Chronology :

August 2015: Ford's Early Concern Identification group identified reports of repeat repairs for vehicles previously serviced for this issue prior to 14S17. Engineering, FCSD and ECI were asked to investigate, and this issue was opened in Ford's Critical Concern Review Group for review.

September – October 2015: A small percentage of those repaired vehicles had returned to the dealer for subsequent repairs. Analysis indicated that the repair procedure used to repair vehicles prior to 14S17 may have been unclear or difficult to perform.

Since these previously serviced vehicles were originally included in the 14S17 population of affected vehicles, notifying the subject owners of this field action to receive the 14S17 service remedy was reviewed as a memo item at the November 20, 2015 Ford Field Review Committee.

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 replace affected crimped splices with new splices. There will be no charge for this service.

Ford provided the general reimbursement plan for the cost of remedies paid for by vehicle owners prior to notification of a safety recall in February 2015. The ending date for reimbursement eligibility is January 31, 2016.

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 December 4, 2015. Mailing of owner notification letters will begin January 4, 2016 and is expected to be completed by January 8, 2016.

Planned Dealer Notification Date : DEC 04, 2015 - DEC 04, 2015

Planned Owner Notification Date : JAN 04, 2016 - JAN 08, 2016

* NR - Not Reported