

Part 573 Safety Recall Report

17V-205

Manufacturer Name : Ford Motor Company**Submission Date :** MAR 27, 2017**NHTSA Recall No. :** 17V-205**Manufacturer Recall No. :** 17C05**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 : 84

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2017-2017 Ford Edge

Vehicle Type : LIGHT VEHICLES

Body Style :

Power Train : NR

Descriptive Information : This issue only affects 2017 Edge vehicles equipped with the optional Panoramic Vista Roof.

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 21, 2017 - FEB 22, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : These vehicles may have been built with missing welds in the in the windshield header portion of the body sheet metal, which could result in reduced lateral structural integrity.

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

FMVSS 1 : 214 - Side impact protection

FMVSS 2 : NR

Description of the Safety Risk : Vehicles with an improperly welded windshield header may have reduced lateral structural integrity, potentially increasing the risk of injury in a side impact crash.

Description of the Cause : An incorrect weld program was used during fabrication of the header sheet metal area for vehicles equipped with an optional Vista Roof.

Identification of Any Warning that can Occur : None

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
Country : NR

Chronology :

March 2017: On March 2, 2017, vehicle assembly plant personnel noted missing spot welds in the windshield header area of the sheet metal on Edge vehicles equipped with an optional Vista Roof. On March 3, 2017, the issue was brought into a CCRG for investigation. CCRG requested CAE analysis to assess the potential effect on vehicle safety and for compliance to FMVSS 214. The CAE results and engineering analysis showed potential degradation of side structural integrity during a pole impact.

On March 20, 2017, 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 windshield header repaired. 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 : N/A

Identify How/When Recall Condition was Corrected in Production : February 22, 2017

Recall Schedule :

Description of Recall Schedule : Notification to dealers is expected to occur on March 28, 2017. Mailing of owner notification letters is expected to begin May 15, 2017 and is expected to be completed by May 19, 2017.

Planned Dealer Notification Date : MAR 28, 2017 - MAR 28, 2017

Planned Owner Notification Date : MAY 15, 2017 - MAY 19, 2017

* NR - Not Reported