OMB Control No.: 2127-0004

Part 573 Safety Recall Report

16V-046

Manufacturer Name : Ford Motor Company

Submission Date: JAN 26, 2016 **NHTSA Recall No.**: 16V-046 **Manufacturer Recall No.**: 16S01



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: 75 Estimated percentage with defect: 100

Vehicle Information:

Vehicle: 2016-2016 Ford E-350 & E-450

Vehicle Type: LIGHT VEHICLES

Body Style : OTHER Power Train : GAS

Descriptive Information: This action affects only vehicles equipped with 6.8L engines and an optional trailer

brake controller.

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 : NOV 03, 2014 - DEC 10, 2015

VIN (Vehicle Identification Number) Range

Begin: NR End: NR Not sequential VINs

Description of Defect:

Description of the Defect: Under certain conditions, a driver may suddenly lose trailer braking function during

a stop, which could result in extended braking distance, increasing the risk of crash. There is no warning to the driver that vehicle braking does not actuate the trailer

brakes. Vehicle braking is not affected.

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: This condition may result in extended stopping distance, increasing the risk of

crash.

Description of the Cause: NR

Identification of Any Warning that can Occur: None

Supplier Identification:

Component Manufacturer

Name: NR Address: NR NR

Country: NR

Chronology:

December 2015: During routine testing of a future model vehicle with this trailer braking system option, it was observed that the trailer brakes were not actuating during moderate-to-heavy braking of the tow vehicle. The 2016 MY 6.8L E-Series Cutaway / Chassis Cab vehicles with trailer brake controllers were verified to exhibit the same condition. A "stop ship" action was initiated and this topic was reviewed by Ford's Critical Concern Review Group (CCRG).

On January 19, 2016 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 reprogram the powertrain control module using the normal Integrated Diagnostic System procedure. This action will supersede NHTSA FSA #15V710 (Ford FSA #15S32). However, vehicles that have already had 15V710 performed will still require this update. 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 is expected to occur on February 8, 2016. Mailing of

owner notification letters is expected to begin February 22, 2016 and be

completed by February 26, 2016.

Planned Dealer Notification Date: FEB 08, 2016 - FEB 08, 2016

Planned Owner Notification Date: FEB 22, 2016 - FEB 26, 2016

* NR - Not Reported