OMB Control No.: 2127-0004

Part 573 Safety Recall Report

17V-225

Manufacturer Name: Ford Motor Company

Submission Date: MAR 31, 2017 NHTSA Recall No.: 17V-225 Manufacturer Recall No.: 17C06



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: 48,443 Estimated percentage with defect: NR

Vehicle Information:

Vehicle 1: 2017-2017 Ford F-250

Vehicle Type: LIGHT VEHICLES

Body Style: ALL Power Train: GAS

Descriptive Information: Only 2017 model year 6.2L F-250 vehicles with 6R100 transmissions are 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: OCT 09, 2015 - MAR 30, 2017

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Noncompliance:

Description of the FMVSS 102 - requires the vehicle's transmission to be in Park when the gear

Noncompliance: shift lever indicates Park.

FMVSS 114 - requires prevention of key removal unless the transmission or

gear selection control is locked in Park.

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

FMVSS 1: 102 - Trans shift lever seq/starter interlock/trans braking effect

FMVSS 2: 114 - Theft protection

Description of the Safety Risk: Vehicles built with a damaged park rod actuating plate may not achieve

mechanical Park within the automatic transmission after the driver moves

the shift lever to Park. If the parking brake is not applied, this could result in unintended vehicle movement without warning, increasing the risk of injury or crash.

Description of the Cause: A supplier tooling issue at their manufacturing location may have resulted in damage to some park rod actuating plates, which may prevent the park rod actuating cam from engaging the transmission park pawl.

Identification of Any Warning None

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Burkland inc. Address: 6520 S St.

Goodrich MICHIGAN 48438

Country: United States

Chronology:

On March 30, 2017, CCRG reviewed an issue concerning three warranty claims indicating that vehicles rolled while the transmission shift lever was in Park. Inspection of parts from complaint vehicles found damage on the ramp feature of the transmission park rod actuating plate that can block the park rod actuating cam from engaging the transmission park pawl.

On March 31, 2017, Ford's Field Review Committee reviewed the concern and approved a field action.

Description of Remedy:

Description of Remedy Program: Customers will be instructed to contact their dealer to have the park rod actuating plate inspected and replaced as necessary.

> Customers will also be instructed to use the parking brake whenever the transmission shift lever is in the Park position until the vehicle is repaired.

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 NR from Recalled Component :

Identify How/When Recall Condition NR was Corrected in Production :

Recall Schedule:

Description of Recall Schedule: Notification to dealers is expected to occur on March 31, 2017.

Mailing of owner notification letters is expected to occur by April 10,

2017.

Planned Dealer Notification Date: MAR 31, 2017 - MAR 31, 2017 Planned Owner Notification Date: APR 10, 2017 - APR 10, 2017

^{*} NR - Not Reported