

**Part 573 Safety Recall Report****15V-677****Manufacturer Name :** Mazda North American Operations**Submission Date :** OCT 28,2015**NHTSA Recall No. :** 15V-677**Manufacturer Recall No. :** 8815J**Manufacturer Information :**

Manufacturer Name : Mazda North American Operations

Address : 1025 Connecticut Avenue, NW

Suite 910 Washington DC 20036

Company phone : 800-222-5500

**Population :**

Number of potentially involved : 4

Estimated percentage with defect : 0

**Vehicle Information :**

Vehicle : 2008-2008 Mazda Tribute

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : GAS

Descriptive Information : Ford Motor Company Kansas City Assembly Plant 8121 U.S NE Highway 69,  
Claycomo, Missouri 64119.

Production Dates : FEB 09, 2007 - APR 22, 2008

**VIN (Vehicle Identification Number) Range**Begin : 4F2CZ02Z78KM02712      End : 4F2CZ02Z78KM02712       Not sequential VINsBegin : 4F2CZ96128KM26344      End : 4F2CZ96128KM26344       Not sequential VINsBegin : 4F2CZ961X8KM30982      End : 4F2CZ961X8KM30982       Not sequential VINsBegin : 4F2CZ96188KM23299      End : 4F2CZ96188KM23299       Not sequential VINs**Description of Defect :**

Description of the Defect : Updated on 10/29/2015; Specific VINs involved in this recall campaign have been indicated, 4F2CZ02Z78KM02712

4F2CZ96128KM26344,4F2CZ961X8KM30982,4F2CZ96188KM23299.

Certain remanufactured CD4E transmissions that were used as service repair parts may have a shift lever bolt that may not have been torqued to the proper torque specification. If the shift lever bolt becomes loose, the shift control lever may disengage from the transmission without warning and the transmission may not respond to operator gear selection.

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

FMVSS 1 : 114 - Theft protection

FMVSS 2 : NR

Description of the Safety Risk : If the improperly torqued shift lever bolt torque loosens and backs out, the shift lever may disengage from the transmission without warning, and the transmission may not respond to the shifter selection movement by the operator. This can result in the loss of transmission gear selection, and possible unintended vehicle movement, increasing the risk of an injury or crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : The customer may notice inconsistent transmission shift indicator positions between the actual shift lever and the instrument cluster display (if equipped) and/or decreased efforts when shifting/moving the gear selector.

**Supplier Identification :****Component Manufacturer**

Name : ATC Drivetrain Inc.

Address : 9901 W. Reno Ave. Oklahoma City 73127  
OKLAHOMA 73127

Country : United States

**Chronology :**

August 20, 2015 Mazda was informed of Ford's investigation on the remanufactured transmission.

September 21, 2015 Ford's Field Review Committee approved a field action for this concern on certain 2001-2008 model year Escape and Mercury.

October 12, 2015 Mazda also decided to conduct a field action on 2008 model year Mazda Tribute vehicles because there is possibility that same issue may occurs on Tribute Vehicle and a safety risk may exist.

**Description of Remedy :**

Description of Remedy Program : Owners will be notified by phone and instructed to take their vehicle to a Mazda dealer to have their vehicle inspected and if necessary have the manual shift lever assemblies replaced and/or the manual shift lever bolt torqued to the specified torque. There will be no charge for this service. If the vehicles are not repaired by the 60 day period from the P573 submission, then owners will be notified again by a first class mail. Mazda 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 in the end of October, 2015. Owners will be notified in the beginning of November, 2015.

Planned Dealer Notification Date : OCT 31, 2015 - OCT 31, 2015

Planned Owner Notification Date : NOV 06, 2015 - NOV 06, 2015

\* NR - Not Reported