

Part 573 Safety Recall Report

17V-096

Manufacturer Name : Thor Motor Coach**Submission Date :** MAR 29, 2017**NHTSA Recall No. :** 17V-096**Manufacturer Recall No. :** RC000128**Manufacturer Information :**

Manufacturer Name : Thor Motor Coach

Address : PO Box 1486

701 County Road 15 Elkhart IN 46516

Company phone : 877-500-1020

Population :

Number of potentially involved : 2,483

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2014-2015 Tuscany, XTE, Palazzo All

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : windshield Wiper System Securement/Installation Issues

Production Dates : FEB 08, 2013 - MAR 09, 2016

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The windshield wiper systems on the affected vehicles could have been incorrectly installed or secured by TMC which would result in the wiper system being loose.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If a windshield wiper were to fail during use, the visibility of the vehicle driver could become impaired and result in an accident.

Description of the Cause : The windshield wiper systems were not properly secured during the manufacturing process at TMC.

Identification of Any Warning that can Occur : The windshield wipers would start to slow down, get entangled, or the sweep pattern may shift.

Supplier Identification :**Component Manufacturer**

Name : NR
Address : NR
NR
Country : NR

Chronology :

June 2016 – January 2017 – 10 individual Vehicle Owner Questionnaires were submitted to NHTSA. These VOQs were added as additional warranty data points in TMC's warranty system. The VOQs were researched where possible at the time of submission.

December 22, 2016 – Nate Seymour from the NHTSA ODI office inquired about the large quantity of VOQ's that have been submitted to NHTSA regarding wipers.

December 26, 2016 – TMC opened a formal review of windshield wiper warranty analysis encompassing a 5 year period.

January 11, 2017 – TMC Safety Issue Review Team reviewed initial claims data pulled for the analysis and requested the data to be broken down by product line and model year.

January 27, 2017 – TMC Safety Issue Review Team requested additional information and analysis of the windshield wiper warranty data to determine if any action should be taken on certain 2014 and 2015 model year vehicles.

February 8, 2017 – TMC Safety Issue Review Team finalized the scope of affected vehicles and decided a recall action should be taken on the affected population. The recall would include inspection of the wiper systems and repair if required.

Description of Remedy :

Description of Remedy Program : The remedy will be to inspect the wiper system for correct installation and if required, the wiper nuts will be tightened per torque specification.

How Remedy Component Differs from Recalled Component : None

Identify How/When Recall Condition was Corrected in Production : A windshield wiper system installation process was added to TMC's internal production procedure on September 1, 2015.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : APR 13, 2017 - APR 13, 2017

Planned Owner Notification Date : APR 13, 2017 - APR 13, 2017

* NR - Not Reported