OMB Control No.: 2127-0004

# **Part 573 Safety Recall Report**

## 15V-098

**Manufacturer Name:** Toyota Motor Engineering & Manufacturing

**Submission Date**: FEB 17,2015 **NHTSA Recall No.**: 15V-098 **Manufacturer Recall No.**: NR



#### **Manufacturer Information:**

Manufacturer Name: Toyota Motor Engineering & Manufact

Address: 19001 SOUTH WESTERN AVENUE

TORRANCE CA 90501 Company phone : 1-800-331-4331

### Population:

Number of potentially involved: 226 Estimated percentage with defect: 0

#### **Vehicle Information:**

Vehicle: 2015-2015 Toyota Yaris

Vehicle Type : Body Style :

Power Train: NR

Descriptive Information: Although the involved vehicles are within the above VIN range, not all vehicles in

this range were sold in the U.S.

No other Toyota or Lexus vehicles use the affected rear axle hub bearing assembly

as the subject vehicles.

Production Dates : SEP 08, 2014 - JAN 09, 2015

**VIN (Vehicle Identification Number) Range** 

Begin: NR End: NR Not sequential VINs

### **Description of Defect:**

Description of the Defect : The rear axle hub bearing assemblies of the subject vehicle are assembled to the

rear axle beam assembly using four rear axle bearing bolts. There is a possibility that one or more rear axle bearing bolts on some vehicles could have been tightened insufficiently during the manufacturing process at the particular facility at which the vehicles were assembled. In this condition, the bolt(s) could become loose during vehicle operation and could eventually detach. The detached bolt(s) could damage rear brake components during rotation, resulting in a reduction of brake performance or a potential wheel lock up, which could increase the risk of a

crash.

Description of the Safety Risk: The detached bolt(s) could damage rear brake components during rotation,

resulting in a reduction of brake performance or a potential wheel lock up,

which could increase the risk of a crash.

Description of the Cause: NR

Identification of Any Warning that can Occur: NR

## **Supplier Identification:**

**Component Manufacturer** 

Name : NR Address : NR

FOREIGN STATES

Country: NR

## **Chronology:**

Please see the attached Part 573 for the Chronology.

### **Description of Remedy:**

Description of Remedy Program: All known owners of the subject vehicles will be notified by first class mail to

return their vehicles to a Toyota dealer to have the rear axle hub bearing bolts inspected. If a bolt is found to be loose, the dealer will retighten with the specified tightening torque. If a bolt is detached, the dealer will replace the rear axle hub bearing assembly and rear brake components with new ones. As the owner notification letters will be mailed out well within the active period of the Toyota New Vehicle Limited Warranty ("Warranty"), all involved vehicle owners for this recall would have been provided a repair at no cost under Toyota's Warranty.

How Remedy Component Differs from Recalled Component : NR Identify How/When Recall Condition was Corrected in Production : NR

#### **Recall Schedule:**

Description of Recall Schedule: Toyota anticipates the owner notification will begin in mid-March 2015.

Copies of the owner notification letter will be submitted as soon as it is available. Toyota's notification to distributors/dealers will be sent on

February 17, 2015. Copies of the dealer communications will be submitted as

they are issued.

Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: NR - NR

\* NR - Not Reported