

Part 573 Safety Recall Report**16V-065****Manufacturer Name :** Toyota Motor Engineering & Manufacturing**Submission Date :** FEB 02, 2016**NHTSA Recall No. :** 16V-065**Manufacturer Recall No. :** GOC, GLB**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 : 320,409

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2003-2006 Toyota Land Cruiser

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.

(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programing. However, for the reason explained in Section 6 in this report, these vehicles are not involved in this recall.

(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programing. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : JUL 30, 2002 - JUN 07, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2005-2006 Toyota Tundra

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.

(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programing. However, for the reason explained in Section 6 in this report,

these vehicles are not involved in this recall.

(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programming. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : AUG 19, 2004 - JUL 11, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2005-2006 Toyota Sequoia

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.
(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programming. However, for the reason explained in Section 6 in this report, these vehicles are not involved in this recall.
(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programming. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : AUG 09, 2004 - JUL 24, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2004-2006 Toyota 4Runner

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.
(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programming. However, for the reason explained in Section 6 in this report, these vehicles are not involved in this recall.
(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programming. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : AUG 01, 2003 - JUN 15, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2003-2006 Lexus LX470

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.

(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programing. However, for the reason explained in Section 6 in this report, these vehicles are not involved in this recall.

(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programing. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : JUL 30, 2002 - JUN 07, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2004-2006 Lexus GX470

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : (1) Although the involved vehicles are within the above Production Period range, not all vehicles in this range were sold in the U.S.

(2) Certain MY2005-2006 Toyota Highlander and Lexus RX330 vehicles are equipped with curtain shield airbags and have the airbag control module with the same programing. However, for the reason explained in Section 6 in this report, these vehicles are not involved in this recall.

(3) Other Toyota and Lexus vehicles equipped with curtain shield airbags do not have the airbag control module with the same programing. Therefore, other Toyota and Lexus vehicles are not included in this recall.

Production Dates : OCT 24, 2003 - JUN 09, 2006

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The subject vehicles are equipped with side Curtain-Shield-Airbags (CSA) which deploy from the roof rails in the event of certain types of crashes. Due to improper programing of the airbag system in the Airbag Sensor Assembly (airbag control

module), there is a possibility that the zero-point for the roll rate sensors (angular velocity sensor) in the module may not be properly calibrated if the vehicle experiences a body roll motion at approximately the fourth second after the ignition is turned to the "ON" position. In this condition, the Airbag Sensor Assembly may erroneously detect a rollover if the vehicle subsequently experiences another body roll motion soon thereafter, causing both of the CSAs and the seat belt pretensioners to be activated. Unexpected activation of the CSAs could increase the risk of minor injury to the occupant.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Unexpected activation of the CSAs could increase the risk of minor injury to the occupant.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : Denso Corporation

Address : 1-1 Showa-cho

Aichi-prefecture Kariya-city FOREIGN STATES 448-8661

Country : Japan

Chronology :

Please see the attached Part 573 Defect Information Report for the full 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 or Lexus dealer. The dealers will replace the airbag control module with one which has an improved programing. The owner letter will instruct vehicle owners who have paid to have this condition remedied prior to this campaign to seek reimbursement pursuant to Toyota's General Reimbursement Plan.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Notifications to owners of Toyota/ Lexus models will occur by April 2, 2016. A copy of the draft owner notification letter(s) will be submitted as soon as available. Notifications to distributors/dealers were sent on February 2, 2016. Copies of dealer communications will be submitted as they are issued.

Planned Dealer Notification Date : FEB 02, 2016 - FEB 02, 2016

Planned Owner Notification Date : APR 02, 2016 - APR 02, 2016

* NR - Not Reported