

Part 573 Safety Recall Report

19V-741

Manufacturer Name : Toyota Motor Engineering & Manufacturing**Submission Date :** OCT 17, 2019**NHTSA Recall No. :** 19V-741**Manufacturer Recall No. :** See attached report**Manufacturer Information :**

Manufacturer Name : Toyota Motor Engineering & Manufacturing
Address : 6565 Headquarters Drive
 Plano TX 75024
Company phone : 1-800-331-4331

Population :

Number of potentially involved : 928,203
Estimated percentage with defect : NR

Vehicle Information :**Vehicle 1 :** 2010-2016 Toyota 4Runner**Vehicle Type :****Body Style :****Power Train :** NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S.
 (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : NOV 18, 2009 - SEP 23, 2016**VIN Range 1 : Begin :**

NR

End : NR Not sequential**Vehicle 2 :** 2003-2006 Toyota Tundra**Vehicle Type :****Body Style :****Power Train :** NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : JUL 30, 2002 - JAN 02, 2007**VIN Range 1 : Begin :**

NR

End : NR Not sequential

Vehicle 3 : 2003-2013 Toyota Corolla

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : DEC 28, 2001 - JUL 12, 2013

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 4 : 2009-2010 Toyota Corolla Matrix

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : APR 30, 2008 - AUG 18, 2010

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 5 : 2004-2005 Toyota RAV4

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : JUL 31, 2003 - OCT 13, 2005

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 6 : 2002-2007 Toyota Sequoia

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : APR 02, 2002 - NOV 08, 2007

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 7 : 2011-2013 Toyota Sienna

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : JAN 05, 2010 - JUN 18, 2013

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 8 : 2008-2012 Toyota Scion xB

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : APR 04, 2007 - OCT 02, 2012

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 9 : 2008-2009 Lexus IS-F

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period,

Descriptive Information : not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : APR 23, 2008 - DEC 04, 2008

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 10 : 2007-2012 Toyota Yaris

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : MAR 06, 2006 - AUG 01, 2012

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 11 : 2007-2012 Lexus ES350

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : MAR 20, 2006 - MAY 25, 2012

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 12 : 2010-2017 Lexus GX460

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase

stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : DEC 09, 2009 - SEP 19, 2016

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 13 : 2002-2010 Lexus SC430

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : JAN 08, 2001 - JUL 29, 2010

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 14 : 2006-2012 Lexus IS250/350

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : SEP 12, 2005 - JUN 01, 2012

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 15 : 2010-2015 Lexus IS250C/350C

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : NOTE: (1) Although the involved vehicles are within the above production period, not all vehicles in this range were sold in the U.S. (2) The subject Toyota and Lexus vehicles are equipped with front passenger or driver air bag inflators (Takata-designated PSDI-5, SPI, PSPI, PSPI-L or PSPI-6) which contain a non-desiccated phase stabilized ammonium nitrate propellant and that were replaced as a "like-for-like" inflator under a prior recall. Note: An estimate of the

percentage of vehicles to actually contain the defect is not applicable at this time.

Production Dates : MAY 14, 2009 - JAN 14, 2015

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : The subject vehicles are equipped with front passenger or driver air bag inflators as a “like-for-like” replacement under a prior recall which contain a non-desiccated, phase stabilized ammonium nitrate propellant. Under the Amended Consent Order of May 2016 between Takata and NHTSA, Takata is required to make a series of safety defect decisions when the inflators become defective and file Defect Information Reports (DIRs). The scheduled Takata DIRs that affect the subject vehicles will not occur until late 2019. However, in consideration of a sufficient supply of final remedy inflators, and upon discussion with the Agency, Toyota is accelerating the launch of the remedy for these vehicles in advance of the Takata decisions. Toyota will amend this report at the time Takata files its DIR to acknowledge Takata’s defect decision.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The subject vehicles are equipped with front passenger or driver air bag inflators as a “like-for-like” replacement under a prior recall which contain a non-desiccated, phase stabilized ammonium nitrate propellant. Under the Amended Consent Order of May 2016 between Takata and NHTSA, Takata is required to make a series of safety defect decisions when the inflators become defective and file Defect Information Reports (DIRs). The scheduled Takata DIRs that affect the subject vehicles will not occur until late 2019. However, in consideration of a sufficient supply of final remedy inflators, and upon discussion with the Agency, Toyota is accelerating the launch of the remedy for these vehicles in advance of the Takata decisions. Toyota will amend this report at the time Takata files its DIR to acknowledge Takata’s defect decision.

Description of the Cause : NR

Identification of Any Warning
that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : TK Global LLC. (“Takata”)

Address : 2500 Takata Drive
Auburn Hills MICHIGAN 48326

Country : United States

Chronology :

October 11, 2019 – In consideration of a sufficient supply of final remedy inflators and upon discussion with the Agency, Toyota decided to conduct a campaign to replace the air bag inflator or the air bag assembly on certain Toyota and Lexus vehicles.

Description of Remedy :

Description of Remedy Program : All known owners of the affected Toyota and Lexus vehicles will be notified by first class mail to return their vehicles to a Toyota or Lexus dealer. Depending on the vehicle model, dealers will replace the front passenger or driver airbag inflator or airbag assembly. 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 : Recalled Component Name: Inflator Assembly Kit, Passenger Air Bag, Recalled Component Description: Passenger Air Bag Inflator, Recalled Component Part Number: 04003-11102, 04003-28102, 04004-75102, 04004-75202, 04003-1110C, 04003-2810C, 04004-7510C, 04004-7520C, 04003-11124, 04003-28124, 04005-09524, Recalled Component Name: Inflator Assy, Instrument Panel Air Bag Passenger, Recalled Component Description: Passenger Airbag Inflator, Recalled Component Part Number: 73980-52170, Recalled Component Name: Inflator, Steering Wheel Air Bag, Recalled Component Description: Driver Airbag Inflator, Recalled Component Part Number: 45166-42020

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

Recall Schedule :

Description of Recall Schedule : Notifications to owners of the affected vehicles will begin by Mid-November, 2019. A copy of the draft owner notification letter will be submitted as soon as available. It will be in accordance with the provisions of Part 577 even though Takata's defect decision for these vehicles has not yet been made. Notifications to distributors/dealers will be sent on October 17, 2019. Copies of dealer communications will be submitted as they are issued.

Planned Dealer Notification Date : OCT 17, 2019 - OCT 17, 2019

Planned Owner Notification Date : NOV 15, 2019 - DEC 16, 2019

* NR - Not Reported