OMB Control No.: 2127-0004

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

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

Vehicle 3 : Vehicle Type : Body Style : Power Train :	2003-2013 Toy	ota Corolla					
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 : VIN Range 1 :		TUL 12, 2013 NR	End: NR	☐ Not sequential			
Vehicle 4 : Vehicle Type : Body Style : Power Train :	2009-2010 Toy	ota Corolla Mat	rix				
	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 (Takatadesignated 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 : VIN Range 1 :		AUG 18, 2010 NR	End: NR	☐ Not sequential			
Vehicle Type : Body Style : Power Train :	NOTE: (1) Alth not all vehicles	ough the involv in this range we	ed vehicles are within the abovere sold in the U.S. (2) The subjut passenger or driver air bag i	ect Toyota and Lexus			
	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 : VIN Range 1 :		OCT 13, 2005 NR	End: NR	☐ Not sequential			
Vehicle 6 : Vehicle Type :	2002-2007 Toy	ota Sequoia					

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 (Takatadesignated 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 - N	NOV 08, 2007					
VIN Range 1:	Begin :	NR	End:	NR	☐ Not sequential		
Vehicle 7:	2011-2013 Toyo	ota Sienna					
Vehicle Type :	v						
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 (Takatadesignated 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.						
	J			DIC UL UIID UIIIC			
Production Dates:	JAN 05. 2010 - JU		P P	bic at this time			
Production Dates : VIN Range 1 :			End:		☐ Not sequential		
VIN Range 1:	Begin:	JN 18, 2013 NR					
VIN Range 1: Vehicle 8:		JN 18, 2013 NR					
VIN Range 1 : Vehicle 8 : Vehicle Type :	Begin:	JN 18, 2013 NR					
VIN Range 1 : Vehicle 8 : Vehicle Type : Body Style :	Begin : 2008-2012 Toyo	JN 18, 2013 NR					
VIN Range 1 : Vehicle 8 : Vehicle Type : Body Style : Power Train :	Begin : 2008-2012 Toyo NR	JN 18, 2013 NR ota Scion xB	End:	NR	☐ Not sequential		
VIN Range 1 : Vehicle 8 : Vehicle Type : Body Style : Power Train :	NR NOTE: (1) Althonot all vehicles are equivelently designated PSDI stabilized ammonia	JN 18, 2013 NR ota Scion xB ough the involve n this range we ipped with from 1-5, SPI, PSPI, PS onium nitrate pr prior recall. No	ed vehich re sold in it passen GPI-L or F ropellant te: An es	es are within the the U.S. (2) The ger or driver air (2) SPI-6) which conditions and that were timate of the periods.	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information:	NR NOTE: (1) Althonot all vehicles are equivers designated PSDI stabilized ammoninflator under a actually contain	JN 18, 2013 NR ota Scion xB ough the involve in this range we ipped with from i-5, SPI, PSPI, PSPI onium nitrate pr prior recall. No the defect is no	ed vehich re sold in it passen GPI-L or F ropellant te: An es	es are within the the U.S. (2) The ger or driver air (2) SPI-6) which conditions and that were timate of the periods.	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
VIN Range 1 : Vehicle 8 : Vehicle Type : Body Style : Power Train :	NR NOTE: (1) Althonot all vehicles are equivers designated PSDI stabilized ammoninflator under a actually contain APR 04, 2007 - C	JN 18, 2013 NR ota Scion xB ough the involve in this range we ipped with from i-5, SPI, PSPI, PSPI onium nitrate pr prior recall. No the defect is no	ed vehich re sold in it passen GPI-L or F ropellant te: An es	es are within the the U.S. (2) The ger or driver air 2SPI-6) which count and that were timate of the perble at this time	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
VIN Range 1: Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information: Production Dates: VIN Range 1:	NR NOTE: (1) Althonot all vehicles are equivers designated PSDI stabilized ammoninflator under a actually contain APR 04, 2007 - CBegin:	JN 18, 2013 NR ota Scion xB ough the involve n this range we ipped with from 1-5, SPI, PSPI, PS onium nitrate pr prior recall. No the defect is no	ed vehiclere sold in the passen of the passe	es are within the the U.S. (2) The ger or driver air 2SPI-6) which count and that were timate of the perble at this time	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
VIN Range 1: Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 9:	NR NOTE: (1) Althonot all vehicles are equivers designated PSDI stabilized ammoninflator under a actually contain APR 04, 2007 - C	JN 18, 2013 NR ota Scion xB ough the involve n this range we ipped with from 1-5, SPI, PSPI, PS onium nitrate pr prior recall. No the defect is no	ed vehiclere sold in the passen of the passe	es are within the the U.S. (2) The ger or driver air 2SPI-6) which count and that were timate of the perble at this time	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
VIN Range 1: Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 9: Vehicle Type:	NR NOTE: (1) Althonot all vehicles are equivers designated PSDI stabilized ammoninflator under a actually contain APR 04, 2007 - CBegin:	JN 18, 2013 NR ota Scion xB ough the involve n this range we ipped with from 1-5, SPI, PSPI, PS onium nitrate pr prior recall. No the defect is no	ed vehiclere sold in the passen of the passe	es are within the the U.S. (2) The ger or driver air 2SPI-6) which count and that were timate of the perble at this time	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		
VIN Range 1: Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information: Production Dates: VIN Range 1: Vehicle 9:	NR NOTE: (1) Althorout all vehicles are equivers designated PSDI stabilized ammor inflator under a actually contain APR 04, 2007 - CBegin:	JN 18, 2013 NR ota Scion xB ough the involve n this range we ipped with from 1-5, SPI, PSPI, PS onium nitrate pr prior recall. No the defect is no	ed vehiclere sold in the passen of the passe	es are within the the U.S. (2) The ger or driver air 2SPI-6) which count and that were timate of the perble at this time	Not sequential ne above production period, ne subject Toyota and Lexus ir bag inflators (Takata- ontain a non-desiccated phase replaced as a "like-for-like" ercentage of vehicles to		

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 (Takatadesignated 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 - I	DEC 04. 2008						
VIN Range 1:								
viiv kange 1.	begin.	TVIC	Liid. Wit	Not sequential				
Vehicle 10 : Vehicle Type : Body Style : Power Train :		ota Yaris						
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 (Takatadesignated 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:		NR	End: NR	☐ Not sequential				
Vehicle Type : Body Style : Power Train : Descriptive Information :	le: in: NR on: 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 (Takatadesignated PSDI-5, SPI, 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. es: MAR 20, 2006 - MAY 25, 2012							
W.L.J. 40	2010 2017 1	10 CV400						
	2010-2017 Lext	18 GA40U						
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 (Takatadesignated PSDL-5, SPL PSPL pspl. or PSPL-6) which contain a non-designated phase							

Production Dates :	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. DEC 09, 2009 - SEP 19, 2016							
VIN Range 1:		NR	End:	NR	■ Not sequential			
Vehicle 13 : Vehicle Type : Body Style : Power Train :	e:							
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 (Takatadesignated 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 : VIN Range 1 :		UL 29, 2010 NR	End:	NR	☐ Not sequential			
Vehicle 14: Vehicle Type: Body Style: Power Train: Descriptive Information:	NOTE: (1) Although all vehicles in the (2) The subject driver air bag in contain a non-dwere replaced a	ough the involve his range were s Toyota and Lex hflators (Takata- esiccated phase hs a "like-for-like	old in thus vehice designate stabilizer	-	at passenger or I-L or PSPI-6) which pellant and that e: An estimate of the			
Production Dates : VIN Range 1 :		UN 01, 2012 NR	End:	NR	☐ Not sequential			
Vehicle Type : Body Style :	2010-2015 Lext	us IS250C/350C	,					
Power Train : Descriptive Information :	NOTE: (1) Although the contain a non-d	nis range were s Toyota and Lex oflators (Takata- esiccated phase	old in th us vehic designa stabiliz	-	at passenger or I-L or PSPI-6) which pellant and that			

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percentage of vehicles	to actually contain	the detect ic no	tanı	nticable at	t thic time	`
percentage or venicles	to actually collial	i tile delett is no	ιανι	piicabie ai	. นมร นมเธ	J,

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

VIN Range 1: Begin: 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 NR that can Occur:

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 Recalled Component Name: Inflator Assembly Kit, Passenger Air Bag, from Recalled Component: 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 NR was Corrected in Production:

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