**Toyota Motor Engineering & Manufacturing North America, Inc.** 

Vehicle Safety & Compliance Liaison Office 19001 South Western Avenue Torrance, CA 90501

### December 21, 2016

## NONCOMPLIANCE INFORMATION REPORT

#### 1. Vehicle Manufacturer Name:

Toyota Motor Corporation ["TMC"] 1, Toyota-cho, Toyota-shi, Aichi 471-8571, Japan

#### Affiliated U.S. Sales Company:

Toyota Motor Sales, USA, Inc. ["TMS"] 19001 South Western Avenue, Torrance, CA 90501

#### Manufacturer of Front Passenger Inflator:

Takata (Shanghai) Automotive Component Co., Ltd.

No. 8000, Songze Avenue, Qingpu Industrial Zone, Shanghai 201707 China

Phone: 248-373-2897

Country of Origin: China

### 2. Identification of Involved Vehicles and Affected Components:

Based on production records, we have determined the involved vehicle population as in the table below.

Make/Car Line	Model Year	Manufacturer	Production Period
Toyota / 4Runner	2016	TMC	November 1, 2016
Lexus / GX460	2017	TMC	November 16, 2016

#### VINs of Involved Vehicles

Make/Car Line	VIN	
Toyota / 4Runner	JTEBU5JR9G5396591	
Lexus / GX460	JTJBM7FX4H5159755	

Applicability	Part Number	Part Name	Component Description
MY2016 Toyota 4Runner,	73960-35081	Inflator Assembly,	Passenger Air Bag Inflator
MY2017 Lexus GX460	73960-60290	Passenger Air Bag	

Note: Only the involved two vehicles are equipped with a Takata-designated PSPI-LD passenger air bag inflator produced with an improper manufacturing process. Other Toyota and Lexus vehicles sold in the U.S. are not affected as they are not equipped with the subject PSPI-LD inflator.

## 3. <u>Total Number of Vehicles Potentially Involved:</u>

4Runner : 1 GX460 : 1

#### 4. Percentage of Vehicles Estimated to Actually Contain the Defect:

100%

# 5. <u>Description of Problem</u>:

The subject two vehicles are equipped with a Takata-designated PSPI-LD front passenger air bag dual stage inflator. During inflator assembly, it is possible that the inflators were produced without ignition booster tablets on the primary side of the inflator (the secondary stage received the appropriate amount of booster tablets). In this condition, the front passenger air bag may not fully inflate during deployment; therefore, some portions of the requirements of FMVSS 208 may not be met. The improper inflation of the passenger air bag may increase the risk of injury in the event of a crash.

#### 6. Test Results and Other Information:

On December 13, 2016, Takata informed Toyota that there was a possibility some Takata-designated PSPI-LD front passenger inflators may have been produced without ignition booster on the primary side only, due to an operator error at the booster filling process. Toyota, along with Takata, immediately investigated the issue and identified that a limited number of vehicles may have been affected by the aforementioned manufacturing error. On December 16, 2016, Toyota determined that two vehicles in the field may not meet some requirements of FMVSS 208.

# 7. <u>Description of Corrective Repair Action</u>:

The two subject vehicles were held in dealer inventory; the dealers replaced the passenger air bag modules with new ones.

As both affected vehicles have been corrected and the campaign is complete, no further quarterly reporting will be provided.

## Reimbursement Plan for pre-notification remedies

Not applicable. The vehicles were located and held in dealer inventory until corrected.

#### 8. Recall Schedule:

See Section 7, above.

## 9. Distributor/Dealer Notification Schedule:

Notification to the two dealers occurred by telephone on December 15, 2016.

#### 10. <u>Manufacturer's Campaign Number:</u>

Toyota: G06 Lexus: GLR