OMB Control No.: 2127-0004

# **Part 573 Safety Recall Report**

# 15V-366

**Manufacturer Name :** Subaru of America, Inc.

**Submission Date :** JUL 16,2015 **NHTSA Recall No. :** 15V-366

**Manufacturer Recall No.:** WQS-54



### **Manufacturer Information:**

Manufacturer Name: Subaru of America, Inc.

Address: P.O. Box 6000

Cherry Hill NJ 08034-6000 Company phone : 856-488-8500

## **Population:**

Number of potentially involved: 72,000 Estimated percentage with defect: 100

### **Vehicle Information:**

Vehicle: 2015-2015 Subaru Legacy Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Subaru of America, Inc. (Subaru) is recalling certain 2015 model year Subaru

Legacy vehicles equipped with a driving support system. The programming of the

driver assist system will not detect a fault in one of the associated system

components. In the event of brake lamp switch (BLS) failure, the Vehicle Dynamic Control (VDC) correctly detects the BLS failure, but the driver assist system will be

delayed in detecting the BLS failure.

Production Dates: MAR 10, 2014 - APR 16, 2015

### **VIN (Vehicle Identification Number) Range**

 $\begin: NR \\ \begin : NR$ 

Vehicle: 2015-2015 Subaru Outback Vehicle Type: LIGHT VEHICLES

Body Style : SUV Power Train : GAS

Descriptive Information: Subaru of America, Inc. (Subaru) is recalling certain 2015 model year Subaru

Outback vehicles equipped with a driving support system. The programming of the

driver assist system will not detect a fault in one of the associated system

components. In the event of brake lamp switch (BLS) failure, the Vehicle Dynamic Control (VDC) correctly detects the BLS failure, but the driver assist system will be

delayed in detecting the BLS failure.

Production Dates : FEB 24, 2014 - APR 16, 2015

**VIN (Vehicle Identification Number) Range** 

Production Dates: OCT 16, 2014 - APR 15, 2015

**VIN (Vehicle Identification Number) Range** 

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Begin : NR		End : NR	☐ Not see	quential VINs
Vehicle: 2016-2016 Vehicle Type: LIGHT Body Style: 4-DOOR Power Train: GAS				
	vehicles equipp assist system w the event of bra correctly detect detecting the BI	ed with a driving supp ill not detect a fault in ke lamp switch (BLS) f s the BLS failure, but t LS failure.	calling certain 2016 model year Sort system. The programming of one of the associated system contailure, the Vehicle Dynamic Conthe driver assist system will be de	the driver aponents. In crol (VDC)
VIN (Vehicle Identif	ication Number) Ra	ange		
Begin : NR		End: NR	☐ Not see	quential VINs
<b>Description of Defect :</b> Description of the Defe	Legacy, Subaru (	Outback, Subaru Impre nicles and certain 2016	alling certain 2015 model year S za (Station Wagon and 4-Door), BMY Subaru WRX vehicles equipp	and Subaru
EMVCC 1 .ND	associated system VDC correctly de detecting the BL display to inform used. In addition	m components. In the elects the BLS failure, be a failure. Therefore, it in the driver that none of the WDC will not receive g in no automatic brake.	ystem will not detect a fault in or event of brake lamp switch (BLS) out the driver assist system will be will take longer for the multi info of the driver assist system function the brake request from the drive ing, including Adaptive Cruise Co	o failure, the be delayed in cormation cons can be r assist
FMVSS 1 :NR FMVSS 2 :NR				
	of the affect properly inc warning, the driver ignor	ed vehicle approaches licated on the multi inf e driver can apply the l es the "Obstacle Detec	arning Lamp will illuminate. Whe an obstacle, "Obstacle Detected" Formation display. Upon noticing orake pedal to safely stop the vel ted" warning and does not apply stem will not operate (i.e. autom	will be this nicle. If the the brake

will not occur). FHI concluded that this could be a safety issue.

In the event of brake lamp switch (BLS) failure, the driver assist system will be delayed in detecting the BLS failure, which may increase the risk of a crash. Description of the Cause : The failure is caused by improper programming of the driver assist system.

Identification of Any Warning that can Occur: NR

## **Supplier Identification:**

# **Component Manufacturer**

Name: NR Address: NR NR

Country: NR

### **Chronology:**

April 15, 2015: During development of other model vehicles, the possibility of failure was recognized that it will take longer for the multi information display to inform the driver none of the driver assist system functions can be used

April 16, 17, 2015: The countermeasure of revised programming, to correct this condition, was incorporated into the production line in the U.S. and Japan.

April 18 - May 27, 2015: FHI conducted an internal investigation to determine if the failure was safety-related.

May 28, 2015: FHI concluded that Subaru will perform a safety recall in the U.S. market.

## **Description of Remedy:**

Description of Remedy Program: The remedy plan calls for dealers to reprogram the driver assist system.

How Remedy Component Differs from Recalled Component: NR

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

### **Recall Schedule:**

Description of Recall Schedule: NR

Planned Dealer Notification Date: JUN 04, 2015 - JUN 04, 2015

Planned Owner Notification Date: JUL 20, 2015 - JUL 20, 2015

\* NR - Not Reported