#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 15V-188

**Manufacturer Name:** BMW of North America, LLC

Submission Date: SEP 12, 2017 NHTSA Recall No.: 15V-188 Manufacturer Recall No.: NR



#### **Manufacturer Information:**

Manufacturer Name: BMW of North America, LLC

Address: P.O. Box 1227

Westwood NJ 07675-1227

Company phone: 18005257417

#### **Population:**

Number of potentially involved: 13,443 Estimated percentage with defect: 70 %

#### **Vehicle Information:**

Vehicle 1: 2013-2013 BMW 528i, 528i xDrive, 535i, 535i xDrive, 550i, 550i xDrive

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Approximately 13,252 affected vehicles may not fully conform to Section 8.1.11 of

FMVSS 108 ("Lamps, reflective devices, and associated equipment").

Production Dates: JAN 30, 2013 - JUN 29, 2013

VIN Range 1 : Begin : NR End : NR

Vehicle 2: 2013-2013 BMW ActiveHybrid 5

Vehicle Type: LIGHT VEHICLES

Body Style: 4-DOOR

Power Train: HYBRID ELECTRIC

Descriptive Information: Approximately 191 affected vehicles may not fully conform to Section 8.1.11 of

FMVSS 108 ("Lamps, reflective devices, and associated equipment").

Production Dates: JAN 30, 2013 - JUN 26, 2013

VIN Range 1: Begin: NR End: NR

Not sequential

Not sequential

## **Description of Noncompliance:**

Description of the This non-compliance involves the rear reflex reflectors. FMVSS 108 Section

Noncompliance: 8.1.11 and Table XVI-a require that the rear reflex reflectors must have a

minimum performance of 420 mcd / lux in the reference axis. Due to a supplier production process issue, some of the rear reflex reflectors may not fulfill this minimum required value. Therefore, affected vehicles may not

conform to FMVSS 108 Section 8.1.11 and Table XVI-a.

FMVSS 1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2: NR

Description of the Safety Risk: Affected vehicles may not fully conform to the FMVSS 108 rear reflex reflector

requirements and therefore present reduced conspicuity to drivers of

approaching vehicles which could increase the risk of a crash.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

#### **Supplier Identification:**

## **Component Manufacturer**

Name: Flextronics International Kft.

Address: Ikervári út 42

Sárvár 9600

Country: NR

## **Chronology:**

Due to the 2000 character maximum field size, please refer to the attachment containing the chronology.

#### **Description of Remedy:**

Description of Remedy Program: The rear reflex reflectors will be replaced.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition NR

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: NR

Planned Dealer Notification Date: MAY 31, 2017 - NR Planned Owner Notification Date: JUL 24, 2017 - NR

\* NR - Not Reported