

**Part 573 Safety Recall Report****15V-718****Manufacturer Name :** BMW of North America, LLC**Submission Date :** OCT 30,2015**NHTSA Recall No. :** 15V-718**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : BMW of North America, LLC

Address : P.O. Box 1227

200 Chestnut Ridge Road Westwood NJ 07675-122

Company phone : 1-800-367-6372

**Population :**

Number of potentially involved : 7,162

Estimated percentage with defect : 70

**Vehicle Information :**

Vehicle : 2016-2016 BMW 528i Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 2,377 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : AUG 15, 2015 - SEP 14, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 BMW 528i xDrive Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 1,541 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 11, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 BMW 535i Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 1,198 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 08, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2016-2016 BMW 535i xDrive Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 1,207 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 09, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2016-2016 BMW 535d xDrive Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : DIESEL

Descriptive Information : Approximately 115 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 21, 2015 - SEP 03, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2016-2016 BMW M5 Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 161 vehicles be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 21, 2015 - SEP 11, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 BMW 550i Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 204 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 03, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 BMW 550i xDrive Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : GAS

Descriptive Information : Approximately 169 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 03, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2016-2016 BMW 535d Sedan

Vehicle Type : LIGHT VEHICLES

Body Style : 4-DOOR

Power Train : DIESEL

Descriptive Information : Approximately 190 vehicles may be equipped with a non-compliant FMVSS 225 inboard lower anchor on the left rear seat that could prevent proper installation of a child restraint system.

Production Dates : JUL 20, 2015 - SEP 08, 2015

**VIN (Vehicle Identification Number) Range**

Begin : NR

End : NR

 Not sequential VINs**Description of Noncompliance :**

Description of the Noncompliance : This recall involves the inboard lower anchor on the left rear seat. During vehicle assembly, the inboard lower anchor on the left rear seat may have been bent downwards. As a result, a child restraint system may not fully

engage both lower anchors and therefore not fully conform to FMVSS 225  
Section 9.3.

FMVSS 1 : 225 - Child restraint anchorage systems

FMVSS 2 : NR

Description of the Safety Risk : It may not be possible to securely attach a child restraint system to the lower anchors on the vehicle's left rear seat, which would increase the risk of injury to a child in an accident.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

**Supplier Identification :**

**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

On September 3, 2015, this issue was observed during one of the regular monthly full vehicle audits at the vehicle assembly plant.

The review indicated that the inboard anchor on the vehicle's left rear seat for installing a child restraint system was slightly bent downwards. An appropriate child restraint system was able to be installed, but only with extra effort. Vehicle delivery from the assembly plant was stopped.

An audit of vehicles at the assembly plant was performed. It was observed that 290 of 408 vehicles contained an inboard lower anchor on the vehicle's left rear seat that was potentially bent.

In mid-September, further testing was performed using European-specification (i.e., ISOFIX) child restraint systems which indicated that, depending upon the amount of downward deflection of the inboard lower anchor, either an unusually high effort was required to fully engage the child restraint system or full engagement was not possible. At that time, it was not known if US-specification (i.e., FMVSS 225/LATCH) child restraint systems would be similarly affected.

Reviews and analyses of the European (ISOFIX) and US (FMVSS 225/LATCH) requirements were then conducted. That evaluation indicated that the US-specification child restraint systems could be similarly affected.

Production and manufacturing records were examined in order to determine the quantity and production date range of potentially affected vehicles.

On October 22, 2015, BMW decided to conduct a voluntary recall.

BMW has not received any reports, nor is BMW otherwise aware, of any accidents or injuries related to this issue.

**Description of Remedy :**

Description of Remedy Program : The inboard lower anchor on the left rear seat will be inspected and, if necessary, repaired.

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 : OCT 29, 2015 - NR

Planned Owner Notification Date : DEC 24, 2015 - NR

\* NR - Not Reported