

# Part 573 Safety Recall Report

# 18E-016

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

**Submission Date :** APR 03, 2018

**NHTSA Recall No. :** 18E-016

**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 :** 1,571

**Estimated percentage with defect :** 100 %

## Equipment Information :

**Brand / Trade 1 :** BMW

**Model :** BMW Motorcycle Dealer Accessory Windscreen

**Part No. :** 8531917

**Size :** NR

**Function :** NR

**Descriptive Information :** Approximately 9 dealer accessory windscreens, for Model Year 2012 – 2018 F700GS motorcycles, do not conform to FMVSS 205 Section 5.1.

**Basis for recall population determination:** Available only as an accessory.

**Recall component difference to non-recall component:** The dealer accessory windscreen, part number 8531917, contains extra tinting.

**Production Dates :** MAR 14, 2011 - MAR 14, 2018

**Brand / Trade 2 :** BMW

**Model :** BMW Motorcycle Dealer Accessory Windscreen

**Part No. :** 8544629

**Size :** NR

**Function :** NR

**Descriptive Information :** Approximately 86 dealer accessory windscreens, for Model Year 2015 – 2018 R1200R motorcycles, do not conform to FMVSS 205 Section 5.1.

**Basis for recall population determination:** Available only as an accessory.

**Recall component difference to non-recall component:** The dealer accessory windscreen, part number 8544629, contains extra tinting.

**Production Dates :** FEB 27, 2014 - MAR 14, 2018

Brand / Trade 3 : BMW

Model : BMW Motorcycle Dealer Accessory Windscreen

Part No. : 8546224

Size : NR

Function : NR

Descriptive Information : Approximately 462 dealer accessory windscreens, for Model Year 2014 – 2018 S1000R motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.

Recall component difference to non-recall component: The dealer accessory windscreen, part number 8546224, contains extra tinting.

Production Dates : JUN 07, 2013 - MAR 14, 2018

Brand / Trade 4 : BMW

Model : BMW Motorcycle Dealer Accessory Windscreen

Part No. : 8551929

Size : NR

Function : NR

Descriptive Information : Approximately 164 dealer accessory windscreens, for Model Year 2015 – 2018 S1000XR motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.

Recall component difference to non-recall component: The dealer accessory windscreen, part number 8551929, contains extra tinting.

Production Dates : AUG 14, 2014 - MAR 14, 2018

Brand / Trade 5 : BMW

Model : BMW Motorcycle Dealer Accessory Windscreen

Part No. : 8561755

Size : NR

Function : NR

Descriptive Information : Approximately 20 dealer accessory windscreens, for Model Year 2012 – 2018 F800GS motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.

Recall component difference to non-recall component: The dealer accessory windscreen, part number 8561755, contains extra tinting.

Production Dates : FEB 06, 2015 - MAR 14, 2018

Brand / Trade 6 : BMW  
Model : BMW Motorcycle Dealer Accessory Windscreen  
Part No. : 8554727  
Size : NR  
Function : NR

Descriptive Information : Approximately 451 dealer accessory windscreens, for Model Year 2014 – 2018 R1200GS Adventure motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.  
Recall component difference to non-recall component: The dealer accessory windscreen, part number 8554727, contains extra tinting.

Production Dates : APR 21, 2014 - MAR 14, 2018

Brand / Trade 7 : BMW  
Model : BMW Motorcycle Dealer Accessory Windscreen  
Part No. : 8556927  
Size : NR  
Function : NR

Descriptive Information : Approximately 87 dealer accessory windscreens, for Model Year 2015 – 2018 R1200RS motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.  
Recall component difference to non-recall component: The dealer accessory windscreen, part number 8556927, contains extra tinting.

Production Dates : SEP 05, 2014 - MAR 14, 2018

Brand / Trade 8 : BMW  
Model : BMW Motorcycle Dealer Accessory Windscreen  
Part No. : 8559548  
Size : NR  
Function : NR

Descriptive Information : Approximately 23 dealer accessory windscreens, for Model Year 2017 – 2018 R1200GS motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.  
Recall component difference to non-recall component: The dealer accessory windscreen, part number 8559548, contains extra tinting.

Production Dates : MAR 16, 2016 - MAR 14, 2018

Brand / Trade 9 : BMW

Model : BMW Motorcycle Dealer Accessory Windscreen

Part No. : 8554726

Size : NR

Function : NR

Descriptive Information : Approximately 269 dealer accessory windscreens, for Model Year 2013 – 2018 R1200GS motorcycles, do not conform to FMVSS 205 Section 5.1.

Basis for recall population determination: Available only as an accessory.

Recall component difference to non-recall component: The dealer accessory windscreen, part number 8554726, contains extra tinting.

Production Dates : FEB 27, 2014 - MAR 14, 2018

## Description of Noncompliance :

Description of the Noncompliance : This non-compliance involves dealer accessory windscreens. FMVSS 205 Section 5.1 states that the windscreens must be designed to conform to the requirements of ANSI Z26.1-1996. The accessory windscreens do not conform to FMVSS 205 Section 5.1, specifically and by reference ANSI Z26.1 Section 4.2 Item 5(n).

FMVSS 1 : 205 - Glazing materials

FMVSS 2 : NR

Description of the Safety Risk : In certain road and traffic conditions, due to the extra tinting, use of the accessory windscreens may increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

## Supplier Identification :

### Component Manufacturer

Name : Nanogate PD Systems GmbH

Address : Altenhagener Str. 13  
Bad Sulzflen FOREIGN STATES 32107

Country : Germany

**Chronology :**

On February 28, 2018, BMW first became aware of this issue during a review of a BMW motorcycle project in the US market. The issue involved the parts release of the dealer accessory windscreen, and was thought to relate to FMSS 205 Section 5.1. A dealer accessory parts review, motorcycle fleet survey, and an engineering review was initiated.

Between February and March 2018, a dealer accessory parts review and motorcycle fleet survey was conducted to identify potentially affected dealer accessory windscreens and associated motorcycle models. An engineering review was also performed to determine if the potentially affected windscreens satisfied certain FMVSS 205 requirements, specifically Section 5.1 and by reference ANSI Z26.1 Section 4.2 Item 5(n).

On March 14, 2018, BMW determined that certain dealer accessory windscreens do not conform to FMVSS 205 Section 5.1 and by reference ANSI Z26.1-1996 Section 4.2 Item 5(n).

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 windscreen purchased as an accessory will be replaced by the version used in motorcycle production.

How Remedy Component Differs from Recalled Component : Recall Component: Dealer Accessory Windscreens: Part No.: 8531917, 8544629, 8546224, 8551929, 8554726, 8554727, 8556927, 8559548, 8561755.

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

**Recall Schedule :**

Description of Recall Schedule : Dealer notification planned begin and end date is revised from March 21 to April 9, 2018.

Planned Dealer Notification Date : APR 09, 2018 - NR

Planned Owner Notification Date : NR - NR

**Purchaser Information :**

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : NR  
Address : NR  
NR  
Country : NR  
Company Phone : NR

\* NR - Not Reported