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

## Part 573 Safety Recall Report

# Manufacturer Name :BMW of North America, LLCSubmission Date :AUG 14, 2019NHTSA Recall No. :19V-600Manufacturer Recall No. :NR

## Manufacturer Information :

Manufacturer Name : BMW of North America, LLC Address : P.O. Box 1227 Westwood NJ 07675-1227 Company phone : 18005257417

## Vehicle Information :

	2020-2020 BMW M340i, M340i xDrive	
Vehicle Type : LI		
Body Style: 4- Power Train: GA		
Descriptive Information : Ap	oproximately 2 vehicles may be equipped with a foldable rear center head restraint hich was not manufactured according to specifications.	
to wi	asis for recall population determination: Supplier production information was used identify the start and end date of the head restraints which was then correlated ith vehicle assembly information to determine the start date and the end date of itentially affected vehicles.	
	ecall component difference to non-recall component: The head restraint interlock of e recall component was not welded according to specifications.	
Production Dates : JU	L 04, 2019 - JUL 31, 2019	
VIN Range 1 : Beg	gin: NR End: NR 🗌 Not sequential	
Description of Defect :		
Description of the Defect :	This safety recall involves the foldable rear center head restraint. During production at the head restraint supplier, the head restraint interlock may not have been produced to specifications. Specifically, the interlock was not welded sufficiently to the head restraint support rod bracket. This could lead to a break of the weld under load.	
FMVSS 1 :	NR	
FMVSS 2 :		
Description of the Safety Risk :	A breakage of the interlock weld under load, e.g. in a rear impact, would cause	
	the rear center head restraint to inadvertently fold down, increasing the risk	



## **19V-600**

Population :

Number of potentially involved :2Estimated percentage with defect :100 %

## Part 573 Safety Recall Report

**19V-600** 

of an injury for an occupant in the rear center seat.

Description of the Cause : NR

Identification of Any Warning NR that can Occur :

## **Supplier Identification :**

### **Component Manufacturer**

Name : GRAMMER AG Address : Wernher-von-Braun-Str. 6 Amberg FOREIGN STATES 92224 Country : Germany

#### **Chronology**:

On July 29, 2019, BMW became aware of a foldable rear center head restraint that did not function as intended during an internal rear crash validation test. The initial analysis pointed to a broken weld of the interlock on the head restraint frame. A check of other parts was initiated and two additional suspect head restraints were found.

A review of the supply chain revealed that a supplier recently relocated and setup a new welding process which caused the issue to occur during a specific production period.

Vehicle assembly information and supplier production records were reviewed to determine the specific potentially affected vehicles.

On August 7, 2019, 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 rear center head restraint will be replaced. Owners will be notified by First Class mail and instructed to take their vehicle to an authorized BMW center to have the remedy performed for free. If this condition were to occur to a potentially affected vehicle prior to the recall, the remedy would be covered by the BMW New Vehicle Limited Warranty program. Therefore, reimbursement for a pre- notification remedy re Part 573.13 and Part 577.11 is not necessary.
How Remedy Component Differs from Recalled Component :	Rear center head restraint: p/n 8094289, 7993218, 8097683, 8097682, 7993219
Identify How/When Recall Condition was Corrected in Production :	NR

## **Recall Schedule :**

Description of Recall Schedule :	Notification to dealers is expected to begin and end on August 14, 2019. Notification to owners is expected to begin and end on October 7, 2019.
Planned Dealer Notification Date :	AUG 14, 2019 - AUG 14, 2019
Planned Owner Notification Date :	OCT 07, 2019 - OCT 07, 2019

\* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR \$573