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

### **Part 573 Safety Recall Report**

Manufacturer Name : Mercedes-Benz USA, LLC. Submission Date : JUN 14, 2019 NHTSA Recall No.: 19V-130 Manufacturer Recall No.: 2019040007

### **Manufacturer Information :**

Manufacturer Name : Mercedes-Benz USA, LLC. Address: 13470 International Parkway Jacksonville FL 32218 Company phone: 1-877-496-3691

### **Vehicle Information :**

Vehicle 1:	2017-2018 Merc	cedes-Benz C30	0 Cabri	olet	
Vehicle Type :	LIGHT VEHICLE	S			
Body Style :	2-DOOR				
Power Train :	GAS				
Descriptive Information :	WK4J 205.448 3	,169 vehicles.			
				through production record back locks from a differen	
Production Dates :	AUG 14, 2015 - J	UN 23, 2017			
VIN Range 1:	Begin :	NR	End :	NR	Not sequential
	2017-2018 Merc		0 4MAT	FIC Cabriolet	
	LIGHT VEHICLE	5			
Body Style : Power Train :					
Descriptive Information :	WK4K 205.4492	2666 vehicles.			
				through production record back locks from a differen	
Production Dates :	AUG 14 2015 - T	UN 23 2017			
VIN Range 1:		NR	End :	NR	☐ Not sequential
Vehicle 3:	2017-2018 Merc	cedes-Benz C30	0 Coupe	e	
Vehicle Type :	LIGHT VEHICLE	S			
Body Style :	2-DOOR				
Power Train :	GAS				
The ir	nformation containe	d in this report wa	as submi	tted pursuant to 49 CFR §573	



Number of potentially involved : 22,637 Estimated percentage with defect : 3%

**Population :** 

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Descriptive Information	WJ4J 205.3	348 6387 vehicles	5.		
				<b>·</b> ·	duction records. Seats not affecte rom a different supplier productio
Production Dates	AUG 14, 20	)15 - JUN 23, 201	7		
VIN Range 1		NR	End :	NR	Not sequential
		3 Mercedes-Benz	AMG C63 S	Coupe	
Vehicle Type		HICLES			
Body Style :					
Power Train					
Descriptive Information	WJ8H 205.	387 410 vehicles	<b>.</b>		
				<b>·</b> ·	duction records. Seats not affecte rom a different supplier productio
Production Dates	AUG 14, 20	)15 - JUN 23, 201	7		
VIN Range 1	Begin :	NR	End :	NR	□ Not sequential
Vehicle 5	2018-2018	8 Mercedes-Benz	E400 Cabr	iolet	
Vehicle Type	LIGHT VEH	HICLES			
Body Style					
Power Train	GAS				
Descriptive Information	1K6F 238.4	465 4 vehicles.			
				•••	duction records. Seats not affecte rom a different supplier productio
Production Dates	AUG 14, 20	)15 - JUN 23, 201	7		
VIN Range 1	Begin :	NR	End :	NR	□ Not sequential
Vehicle 6	2018-2018	3 Mercedes-Benz	E400 4MA	TIC Cabriolet	t
Vehicle Type	LIGHT VEH	HICLES			
Body Style :	2-DOOR				
Power Train	GAS				
Descriptive Information	1K6G 238.	466 11 vehicles.			
				<b>·</b> ·	duction records. Seats not affecte rom a different supplier productio
<b>Production Dates</b>	AUG 14, 20	)15 - JUN 23, 201	7		
VIN Range 1	Begin :	NR	End :	NR	Not sequential

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Vehicle 7:	2017-2018	Mercedes-Benz	z AMG C63 Coupe	
Vehicle Type :			•	
Body Style :				
Power Train :				
Descriptive Information :	WJ8G 205.3	86 172 vehicle	S.	
				action records. Seats not affecte m a different supplier productio
Production Dates :	AUG 14, 201	15 - JUN 23, 201	17	
VIN Range 1:	Begin :	NR	End: NR	□ Not sequential
Vehicle 8:	2018-2018	Mercedes-Benz	z E400 4MATIC Coupe	
Vehicle Type :	LIGHT VEHI	ICLES	-	
Body Style :	2-DOOR			
Power Train :	GAS			
Descriptive Information :	1J6G 238.36	6661 vehicles		
				action records. Seats not affecte m a different supplier productio
Production Dates :	AUG 14, 201	15 - JUN 23, 201	17	
VIN Range 1:	Begin :	NR	End: NR	□ Not sequential
Vehicle 9:	2017-2018	Mercedes-Benz	z C300 4MATIC Coupe	
Vehicle Type :	LIGHT VEHI	ICLES		
Body Style :	2-DOOR			
Power Train :	GAS			
Descriptive Information :	WJ4K 205.3	49 5497 vehicl	es.	
				action records. Seats not affected m a different supplier productio
	AUG 14 201	15 - JUN 23, 201	17	
Production Dates :	1100 1 1, 201			Not sequential
Production Dates : VIN Range 1 :		NR	End: NR	Not Sequential
VIN Range 1 : Vehicle 10 :	Begin : 2017-2018	Mercedes-Benz	End : NR z AMG C43 Cabriolet	
VIN Range 1 : Vehicle 10 : Vehicle Type :	Begin : 2017-2018 LIGHT VEHI	Mercedes-Benz		
VIN Range 1 : Vehicle 10 :	Begin : 2017-2018 LIGHT VEHI	Mercedes-Benz		
VIN Range 1 : Vehicle 10 : Vehicle Type :	Begin : 2017-2018 LIGHT VEHI 2-DOOR	Mercedes-Benz		
VIN Range 1 : Vehicle 10 : Vehicle Type : Body Style :	Begin : 2017-2018 LIGHT VEHI 2-DOOR GAS	Mercedes-Benz ICLES	z AMG C43 Cabriolet	

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Vehicle Type : Body Style :		CLES			
Vehicle 14:	2018-2018 M	lercedes-Benz E4	400 Coupe		
VIN Range 1:		NR	End: NR		☐ Not sequential
Production Dates :	batch.				
Descriptive Information :	The recall pop	pulation was det		01	n records. Seats not affecte different supplier productio
Vehicle Type : Body Style : Power Train :	2-DOOR GAS				
		Iercedes-Benz Al	MG C63 S Cabr	iolet	
VIN Range 1:	Begin :	NR	End: NR		☐ Not sequential
Production Dates :	by the recall batch.	were built with		• •	n records. Seats not affecte different supplier productio
Descriptive Information :	WK8G 205.48	36 382 vehicles.			
Power Train :					
Body Style :					
Vehicle 12 : Vehicle Type :		lercedes-Benz Al CLES	MG C63 Cabrio	let	
VIN Range 1:	Begin :	NR	End: NR		□ Not sequential
Production Dates :	by the recall batch.	were built with		• •	n records. Seats not affecte different supplier productio
Descriptive Information :					
Body Style : Power Train :	GAS				
Vehicle Type :	LIGHT VEHIC	lercedes-Benz Al CLES	MG C43 Coupe		
Production Dates : VIN Range 1 : 1		NR	End: NR		☐ Not sequential

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by t bate Production Dates : AUC VIN Range 1 : Begin Description of Defect : Description of the Defect : FMVSS 1 : FMVSS 2 :	the recall were built with ch. G 14, 2015 - JUN 23, 201 n : NR Daimler AG ("DAG"), the determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	h front seatback locks fro 7 End : NR e manufacturer of Merced ain C-Class Coupe/Cabric	olet (A/C 205 platform) and E- les, the seatback of the front
VIN Range 1 : Begin Description of Defect : Description of the Defect : FMVSS 1 : FMVSS 2 :	n : NR Daimler AG ("DAG"), the determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	End : NR e manufacturer of Merced ain C-Class Coupe/Cabric A/C 238 platform) vehicl	les-Benz vehicles, has olet (A/C 205 platform) and E- les, the seatback of the front
Description of Defect : Description of the Defect : FMVSS 1 : FMVSS 2 :	Daimler AG ("DAG"), the determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	e manufacturer of Merced ain C-Class Coupe/Cabric A/C 238 platform) vehicl	les-Benz vehicles, has olet (A/C 205 platform) and E- les, the seatback of the front
Description of the Defect : FMVSS 1 : FMVSS 2 :	determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	ain C-Class Coupe/Cabric A/C 238 platform) vehicl	blet (A/C 205 platform) and E- les, the seatback of the front
Description of the Defect : FMVSS 1 : FMVSS 2 :	determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	ain C-Class Coupe/Cabric A/C 238 platform) vehicl	olet (A/C 205 platform) and E- les, the seatback of the front
FMVSS 1 : FMVSS 2 :	determined that on cert Class Coupe/Cabriolet ( seats might not be fully NR	ain C-Class Coupe/Cabric A/C 238 platform) vehicl	blet (A/C 205 platform) and E- les, the seatback of the front
FMVSS 2 :			
	NR		
Description of the Safety Risk ·			
1	might become airborne	perly locked, unsecured o inside the cabin in the ev t seat occupants might be	vent of a crash. In this case,
	Due to a production dev might not lock properly.		tain batch of seatback locks
Identification of Any Warning that can Occur :	The customer will not re failure mechanism.	eceive an advance warnir	ng due to the nature of the
Supplier Identification :			
Component Manufacturer			
Name : Lear Corporation G	mbH		
Address : La Rochelle Str. 1			
Bremen FOREIGN S	TATES 28309		

#### **Chronology**:

As already reported in March 2018: In May 2017, DAG received first reports about components of the seatback being out of tolerance from the seat supplier. Investigations were launched at the responsible sub-supplier to determine the root-cause of the deviations. In late May 2017, a defective batch of levers from the sub-supplier was identified to be the root-cause for the improper locking of seatbacks. In late June 2017, upon completion of initial investigations, a clean point was established at the supplier. In parallel, a plant action was launched at the DAG assembly plant in order to rework the seatbacks of potentially affected vehicles. In August 2017,

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investigations were launched to analyze potential consequences of improperly locked seatbacks. In December 2017, it was concluded that an improper locking of the seatback on the left side of the seat would already be detected by a micro switch in the locking mechanism of the seatback. This would be displayed in the instrument cluster, would therefore be remedied at the assembly plant and in consequence be excluded from the scope of this issue. Until March 2018, potential consequences of improperly locked right side of the seatbacks had been analyzed by various tests as well as crash simulations. On March 22, 2018, DAG determined that a potential safety risk cannot be ruled out.

Update February 2019: In January 2019, the seat supplier informed DAG that parts which had been manufactured before April 2017 could potentially also be affected by this topic. This ultimately resulted in an extension of the range of potentially affected vehicles reported as part of NHTSA recall 18V207, back to the supplier's start of production. The original clean point remains unchanged. Thus, DAG updated the scope of potentially affected vehicles based on the information provided by the supplier. In February 2019, DAG determined that the previously communicated potential safety risk had to be extended on an additional 22,652 vehicles.

### **Description of Remedy :**

Description of Remedy Program :	As a precautionary measure an authorized Mercedes-Benz dealer will check the locking of the seatback on the affected vehicles and replace the seatback, if necessary.
	Pursuant to 49 C.F.R. § 577.11(e), MBUSA does not plan to provide notice about pre-notice reimbursement to owners since all involved vehicles remain covered under the new vehicle warranty.
How Remedy Component Differs from Recalled Component :	Front seatback lock out of different supplier production batch.
0	Adaptation of production procedures at the supplier ensures that this issue can no longer occur from August 11, 2017 onwards.

### **Recall Schedule :**

Description of Recall Schedule :	Dealers will be notified of the pending voluntary recall campaign in March 2019. A copy of all communications will be provided when available.
	Owners will be notified via an interim letter in April 2019, and again once the remedy is available in June 2019.
Planned Dealer Notification Date : Planned Owner Notification Date :	

\* NR - Not Reported

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