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

Part 573	Safety	Recall	Report
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Manufacturer Name : Mercedes-Benz USA, LLC

Submission Date :NOV 01, 2023NHTSA Recall No. :23V-732Manufacturer Recall No. :NR

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:	2019-2020 Merc	edes-Benz A 22	20	
Vehicle Type :	LIGHT VEHICLES	S		
Body Style :	4-DOOR			
Power Train :	GAS			
Descriptive Information :	: Mercedes-Benz A-Class 22,434. The recall population was determined through production records. Vehicles outside of the recall population are equipped with a brake inspection gauge and respective owner's manual information that conforms to the standards set forth in FMVSS 135 S5.1.2.			
Production Dates :	AUG 20, 2018 - M	IAY 15, 2020		
VIN Range 1:	Begin :	NR	End: NR	Not sequential
Body Style : Power Train : Descriptive Information :	GAS Mercedes-Benz (records. Vehicles	s outside of the e and respective	recall population was determined recall population are equipped w e owner's manual information tha 35 S5.1.2.	ith a brake
Production Dates ·	AUG 20, 2018 - M	IAY 15, 2020		
I founction Dutes.	Begin :	NR	End: NR	Not sequential



Number of potentially involved : 42,742 Estimated percentage with defect : 100 %

Population :

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Vehicle 3:	2021-2021	Mercedes-Benz	GLA 250	
Vehicle Type :	LIGHT VEHI	CLES		
Body Style :				
Power Train :				
Descriptive Information :	records. Veh inspection g	nicles outside of	f the recall population are of the recall population are of the ctive owner's manual info	etermined through production equipped with a brake rmation that conforms to the
Production Dates :	AUG 20, 201	8 - MAY 15, 202	20	
VIN Range 1:	Begin :	NR	End: NR	□ Not sequential
Vehicle 4:	2020-2020	Mercedes-Benz	GLB 250	
Vehicle Type :	LIGHT VEHI	CLES		
Body Style :				
Power Train :	GAS			
Descriptive Information :	records. Veh inspection g	nicles outside of	the recall population are octive owner's manual info	determined through production equipped with a brake rmation that conforms to the
Production Dates :	AUG 20, 201	8 - MAY 15, 202	20	
VIN Range 1:	Begin :	NR	End: NR	□ Not sequential
Vehicle 5:	2020-2020	Mercedes-Benz	AMG A 35	
Vehicle Type :	LIGHT VEHI	CLES		
Body Style :				
Power Train :				
Descriptive Information :	production i brake inspec	records. Vehicle ction gauge and		s determined through ulation are equipped with a al information that conforms to
Production Dates :	AUG 20, 201	8 - MAY 15, 202	20	
VIN Range 1:	Begin :	NR	End: NR	□ Not sequential

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venicie 0.	2020-202	0 Marcadas-Bar	AMC CLA 45		
Vehicle Type :		020-2020 Mercedes-Benz AMG CLA 45 GHT VEHICLES			
Body Style :					
Power Train :					
Descriptive Information :	records. V inspectior	ehicles outside	of the recall population are pective owner's manual info	etermined through production equipped with a brake ormation that conforms to the	
Production Dates :					
VIN Range 1:	Begin :	NR	End: NR	Not sequential	
Vehicle 7:	2020-202	0 Mercedes-Ber	nz AMG CLA 35		
Vehicle Type :	LIGHT VE	HICLES			
Body Style :					
Power Train :					
-	records. V inspectior standards	Yehicles outside n gauge and resp s set forth in FM	of the recall population are bective owner's manual info VSS 135 S5.1.2.	etermined through production equipped with a brake ormation that conforms to the	
Production Dates : VIN Range 1 :		018 - MAY 15, 2 NR	020 End: NR	🗌 Not sequentia	
	C				
escription of Noncompli	ance :				
Description of	ce : detern GLB (1 inspec Furthe	nined that certa 77, 118, 247 pla tion gauge for c ermore, the resp	in Model Year ("MY") 2019- atform) vehicles might not hecking the wear of the rea		
Description of Noncomplian FMVSS	ce : detern GLB (1 inspec Furthe not be	nined that certa 77, 118, 247 pla tion gauge for c ermore, the resp	in Model Year ("MY") 2019- atform) vehicles might not hecking the wear of the rea ective information for using owner's manual.	2021 A-Class, CLA, GLA and be equipped with the r axle brake pads.	

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	been replaced. Even if the brake pads on the front axle fall below the threshold level, the brake pads on the rear axle continue to have sufficient thickness. Once the vehicle is taken to the workshop, the brake pads on the rear axle will also be inspected and replaced, if necessary.
	Due to the force distribution of the brake system, it can be ruled out that the brake pads on the front axle reach the wear limit before the brake pads of the rear axle reach their wear limit.
	In addition, internal vehicle tests have shown that even with completely worn brake pads on the rear axle, the potentially affected vehicles will still meet the legal performance requirements for stopping distance in accordance with the FMVSS 135, S7.5.3. The electronic driving safety systems (ABS, ESP, etc.) would continue to function as intended in this case.
	If an increased wear on the brake pads on the rear axle is not identified, this might increase the risk of a crash.
Description of the Cause :	Due to a documentation error in the production control system, the potentially affected vehicles might not be equipped with the inspection gauge for checking the wear of the rear axle brake pads and the respective information in the owner's manual might be missing.
Identification of Any Warning that can Occur :	The driver will not receive a warning due to the nature of the failure

Involved Components :

Component Name 1:	Gauge
Component Description :	Gauge
Component Part Number :	A0005830642

Component Name 2 :	Supplementary Booklet
Component Description :	Owner's Manual Supplement Booklet
Component Part Number :	A1185846304

Supplier Identification :

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Component Manufacturer

Name: MBAG

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Address : NR NR Country : NR

Chronology :

In February 2020, MBAG after sales department was first made aware through internal analyses for quality assurance that the inspection gauge for checking the wear of the brake pads on the rear axle and the respective information in the owner's manual for using this inspection gauge may not have been provided with certain vehicles.

MBAG initiated a technical investigation, including the potential impact of not including the wear inspection gauge.

During the analysis process, MBAG investigated potential technical impacts of the described issue in connection with the conditions of the braking system. MBAG found that, due to the brake force distribution, the brake pads on the front axle wear out sooner than the rear axle brake pads. The potentially affected vehicles are equipped with an electronic wear sensor on the front axle. If the brake pads thickness falls below a certain level, the driver will be informed that the brake pads need to be replaced by the permanently lit warning lamp and warning message "Check brake pads. See Owner's Manual" in the instrument cluster. In this case, the brake performance would still not be impaired. Once the vehicle is taken to the workshop, the brake pads on the rear axle will also be checked and replaced, if necessary. In addition, internal vehicle test data was analyzed. This analysis showed that even with completely worn brake pads on the rear axle, the potentially affected vehicles would still meet the legal performance requirements for stopping distance in accordance with the FMVSS 135, S7.5.3. Furthermore, the force distribution of the brake system prohibits that the brake pads on the rear axle could reach the wear limit before the brake pads of the front axle reach their wear limit.

Please see chronology supplement.

Description of Remedy :

enclose the supplemental owner's manual information for using this inspection gauge on the affected vehicles. Pursuant to 49 C.F.R. § 577.11(e), MBUSA does not plan to provide notice about pre-notice reimbursement to owners since none of the involved vehicles would have been previously subject to the condition described and all remain covered under the new vehicle warranty
An inspection gauge for checking the wear of the brake pads on the rear axle and supplemental owner's manual information for using this inspection gauge. Gauge - A0005830642 Supplementary Booklet – A1185846304

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Identify How/When Recall Condition was Corrected in Production :		n of the production control system e ccur from May 18, 2020 onwards.	ensures
Recall Schedule :			
Description of Recall Schedule :	November 8, 2023. Owners wi	pending voluntary recall campaign o ll be notified of the voluntary recall , 2023. A copy of all communication	
Planned Dealer Notification Date :	NOV 08, 2023 - NR		
Planned Owner Notification Date :	DEC 31, 2023 - NR		

* NR - Not Reported

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