OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-365

Manufacturer Name: Mercedes-Benz USA, LLC

Submission Date: JUN 24, 2022 **NHTSA Recall No.:** 22V-365 **Manufacturer Recall No.:** 2022060005



Manufacturer Information:

Manufacturer Name: Mercedes-Benz USA, LLC

Address: 13470 International Parkway

Jacksonville FL 32218

Company phone: 1-877-496-3691

Population:

Number of potentially involved : 234,918 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2017-2022 Mercedes-Benz GLS450

Vehicle Type: LIGHT VEHICLES

Body Style : SUV Power Train : GAS

Descriptive Information: Mercedes-Benz 2017-2022 GLS-Class 27535 vehicles.

The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have

the communication module's SIM card software according to specifications.

Production Dates: AUG 05, 2016 - FEB 18, 2022

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 2: 2019-2020 Mercedes-Benz S450

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: Mercedes-Benz 2019-2020 S-Class 380 vehicles

The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have

the communication module's SIM card software according to specifications.

Production Dates: AUG 05, 2016 - FEB 18, 2022

VIN Range 1 : Begin : NR End : NR Not sequential

			G CLA3	5			
Descriptive Information :	The recall popul SIM profile using	lation was dete g production re	rmined cords. V	Class 85 vehicles. by identifying the vehic Vehicles outside of the re software according to s	ecall population have		
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022					
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential		
	GAS Mercedes-Benz The recall popul SIM profile using	2019-2021 AM lation was deter g production re	G CLA-(rmined cords. V		ecall population have		
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022					
VIN Range 1:	Begin :	NR	End:	NR	■ Not sequential		
Vehicle Type : Body Style : Power Train : Descriptive Information :	pe: LIGHT VEHICLES yle: 4-DOOR nin: GAS on: Mercedes-Benz 2019-2022 CLS-Class 764 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications. tes: AUG 05, 2016 - FEB 18, 2022						
	GAS Mercedes-Benz The recall popul SIM profile using the communicat AUG 05, 2016 - I	2019-2021 AM lation was deter g production re tion module's SI	IG CLS-(rmined cords. V	Class 150 vehicles. by identifying the vehic Vehicles outside of the re software according to s	ecall population have		

	2019-2019 Merc		00		
Body Style :		5			
Power Train :					
		2010 F Class 1	490 wol	aiolos	
Descriptive Information :	The recall popul SIM profile using the communicat	ation was deter g production re ion module's SI	rmined cords. \	by identifying the vehicle /ehicles outside of the rec software according to sp	call population have
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin :	NR	End:	NR	■ Not sequential
	GAS	S		1 vehicles.	
	SIM profile using	g production re	cords. V	by identifying the vehicle /ehicles outside of the red software according to sp	call population have
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin :	NR	End:	NR	■ Not sequential
Vahiala 0 ·	2019-2021 Merc	codos Ronz E45	<u></u>		
			00		
Body Style :	LIGHT VEHICLE	S			
Power Train:					
		0010 0001 E C	VI 1 4	44 1-1-1	
Descriptive Information :	The recall popul SIM profile using	ation was deter g production re	rmined cords. \	by identifying the vehicle /ehicles outside of the rec software according to sp	call population have
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin :	NR	End:	NR	■ Not sequential
Vehicle 10:	2019-2021 Merc	cedes-Benz AM	G E53		
Vehicle Type :	LIGHT VEHICLE	S			
Body Style :	4-DOOR				
Power Train:	GAS				
Descriptive Information :	The recall popul SIM profile using	ation was deter g production re	rmined cords. V	ss 178 vehicles. by identifying the vehicle /ehicles outside of the rec software according to sp	call population have
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:		NR	End:	NR	■ Not sequential

			G E63		
Descriptive Information :	The recall popul SIM profile using	lation was dete g production re	rmined ecords. V	by identifying the v	vehicles with the affected the recall population have g to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile using	S 2019-2021 G-C lation was dete g production re	class 110 rmined ecords. V	by identifying the v	vehicles with the affected the recall population have g to specifications.
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
			G G63		
Descriptive Information:	The recall popul SIM profile using the communication	lation was deter g production re tion module's Si	rmined cords. V	by identifying the v	vehicles with the affected the recall population have g to specifications.
Production Dates:	·		End	ND	□ Not so supptial
VIN Range 1:	begin:	NR	End:	NK	☐ Not sequential
			A250		
Descriptive Information :	The recall popul SIM profile using	lation was dete g production re	rmined cords. V	by identifying the v	vehicles with the affected the recall population have g to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential

			G GLA3	5	
Descriptive Information :	The recall popul SIM profile usin	lation was dete g production re	rmined cords. V	by identifying the ve	hicles with the affected e recall population have to specifications.
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile usin	2019-2021 AM lation was deter g production re	G GLA-(rmined cords. V	Class 178 vehicles. by identifying the ve	hicles with the affected e recall population have to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
Vehicle Type : Body Style : Power Train : Descriptive Information : Production Dates :	GAS Mercedes-Benz The recall popul SIM profile usin the communicat AUG 05, 2016 - I	2020-2021 GLH lation was deter g production re tion module's SI FEB 18, 2022	3-Class rmined cords. V IM card	by identifying the ve /ehicles outside of th software according t	
VIN Range 1:	Begin :	NR	End:	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile usin	2021 AMG GLE lation was deter g production re	3-Class 2 rmined cords. V	26 vehicles. by identifying the ve /ehicles outside of th	hicles with the affected e recall population have
Droduction Dates			uvi cai u	software according t	o specifications.
Production Dates : VIN Range 1 :		NR	End:	NR	☐ Not sequential

Vehicle 19:	2018-2021 Mer	cedes-Benz AM	G GLS6:	3	
	LIGHT VEHICLE				
Body Style :					
Power Train :					
Descriptive Information :	Mercedes-Benz	2018-2021 GLS	S-Class 8	392 vehicles	
1				by identifying the vehicles	with the affected
				Vehicles outside of the reca	
	the communicat	ion module's S	M card	software according to spe	cifications.
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:		NR	End:	NR	■ Not sequential
	U				
Vehicle 20:	2018-2021 Mer	cedes-Benz GL0	2300		
Vehicle Type :	LIGHT VEHICLE	S			
Body Style :	SUV				
Power Train :	GAS				
Descriptive Information :					
				by identifying the vehicles	
	-	- ·		/ehicles outside of the reca software according to spe	
Production Dates :			ivi cara	software according to spe	circutions.
VIN Range 1:		NR	End:	NP	☐ Not sequential
viivitange 1.	Degiii.	TVIC	LIIU.	IVIC	Not sequential
Vehicle 21:	2019-2019 Mer	cedes-Benz GLS	5550		
	LIGHT VEHICLE				
Body Style :					
Power Train :					
Descriptive Information :	Mercedes-Benz	2019 GLS-Clas	s 2148	vehicles	
_				by identifying the vehicles	
	-	- ·		Vehicles outside of the reca	
n 1 n			IM card	software according to spe	cincations.
Production Dates:			F. 1	ND	□ N-4 ··· ··· ··· ···
VIN Range 1:	Begin:	NR	End:	NK	☐ Not sequential

	2019-2020 Mei		560				
0 2	LIGHT VEHICLI	ES					
Body Style :	4-DOOR						
Power Train :	GAS						
Descriptive Information :	The recall popu SIM profile usin	Mercedes-Benz 2019-2020 S-Class 1281 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.					
Production Dates:	AUG 05, 2016 -	FEB 18, 2022					
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential		
					-		
Vehicle 23:	2021-2021 Mei	rcedes-Benz S	680				
Vehicle Type :	LIGHT VEHICLI	ES					
Body Style :	4-DOOR						
Power Train :	GAS						
Descriptive Information :	The recall popu SIM profile usir	ılation was det ng production i	ermined l records. V	icles by identifying the vehicles ehicles outside of the rec software according to spe	all population have		
Production Dates :	AUG 05. 2016 -	FEB 18, 2022					
VIN Range 1:		NR	End:	NR	■ Not sequential		
Vehicle 24:	2020-2021 Mei	rcedes-Benz G	LS580				
Vehicle Type :	LIGHT VEHICLI	ES					
Body Style :	SUV						
Power Train :	GAS						
Descriptive Information :	Mercedes-Benz	2020-2021 G	LS-Class 3	361 vehicles.			
1	Mercedes-Benz 2020-2021 GLS-Class 361 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.						
Production Dates :	AUG 05, 2016 -	FEB 18, 2022					
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential		

	_					
Vehicle 25:	2019-2021 Mer	cedes-Benz	AMG S63			
V -	LIGHT VEHICLE	ES				
Body Style :						
Power Train :	GAS					
Descriptive Information :	The recall popu SIM profile usin	Mercedes-Benz 2019-2021 AMG S-Class 213 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates:	AUG 05, 2016 -	FEB 18, 202	2			
VIN Range 1:	Begin:	NR	End: NI	R	■ Not sequential	
	2021-2021 Mer		GLS600			
· -	LIGHT VEHICLE	ES				
Body Style :						
Power Train :	GAS					
Descriptive Information :	The recall popu SIM profile usin the communica	lation was d ng productio tion module	etermined by n records. Veh 's SIM card sof	cles. identifying the vehicl icles outside of the re ftware according to sp	ecall population have	
Production Dates:	AUG 05, 2016 -	FEB 18, 202				
VIN Range 1:	Begin:	NR	End: NI	R	☐ Not sequential	
	GAS Mercedes-Benz The recall popu SIM profile usin	ES 2019-2020 lation was d g productio	S-Class 55 veh letermined by n records. Veh	nicles identifying the vehicl icles outside of the re ftware according to sp	ecall population have	
Production Dates :	AUG 05, 2016 -	FEB 18, 202	2			
VIN Range 1:	Begin:	NR	End: NI	R	■ Not sequential	

Vehicle Type : Body Style : Power Train :						
Production Dates :	AUG 05 2016 -	FFR 18 2022				
VIN Range 1:		NR	End: NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train :						
Production Dates : VIN Range 1 :		FEB 18, 2022 NR	End: NR	☐ Not sequential		
	GAS Mercedes-Benz The recall popu SIM profile usin	2019-2020 SL- lation was dete g production re		recall population have		
Production Dates :	AUG 05, 2016 -	FEB 18, 2022				
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential		

Vehicle Type : Body Style : Power Train :						
Production Dates :	AUG 05, 2016 -	FEB 18, 2022				
VIN Range 1:		NR	End: NR	☐ Not sequential		
Vehicle Type : Body Style : Power Train :						
Production Dates : VIN Range 1 :		FEB 18, 2022 NR	End: NR	☐ Not sequential		
	GAS Mercedes-Benz The recall popu SIM profile usin	2019-2020 AM lation was dete g production re		e recall population have		
Production Dates :	AUG 05, 2016 -	FEB 18, 2022				
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential		

			G E53 C	oupe/Cabriolet	
Descriptive Information :	The recall popul SIM profile usin	lation was dete g production re	rmined cords. V	ss Coupe/Cabriolet 174 by identifying the vehic Jehicles outside of the r software according to	cles with the affected recall population have
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile usin	2019-2021 AM lation was dete g production re	IG GT 53 rmined ccords. V	30 vehicles. by identifying the vehic /ehicles outside of the r software according to s	recall population have
Production Dates:	AUG 05, 2016 - l	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile usin the communicat AUG 05, 2016 - 1	2019-2020 GL lation was dete g production re tion module's S	C-Class rmined cords. V	by identifying the vehic lehicles outside of the r software according to	recall population have
	GAS Mercedes-Benz The recall popul	2019-2021 AM lation was dete	IG GLC- rmined	Class 3770 vehicles. by identifying the vehic	
				Vehicles outside of the resolution software according to s	
Production Dates :	AUG 05, 2016 - 1	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential

	2019-2021 Mer		20			
V 2	LIGHT VEHICLE	ES				
Body Style :						
Power Train :	GAS					
Descriptive Information :	The recall popu SIM profile usin	Mercedes-Benz 2019-2021 A-Class 1655 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates :	AUG 05, 2016 - I	FEB 18, 2022				
VIN Range 1:		NR	End:	NR	☐ Not sequential	
	0				ш і	
Vehicle 39:	2020-2021 Mer	cedes-Benz AN	IG A35			
Vehicle Type :	LIGHT VEHICLE	ES				
Body Style :	4-DOOR					
Power Train :	GAS					
Descriptive Information :	Mercedes-Benz 2020-2021 AMG A-Class 76 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.					
Production Dates:	AUG 05, 2016 -]	FEB 18, 2022				
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential	
Valida 40.	9017 9091 Mass	d D Co	00			
	2017-2021 Mer		00			
V -	LIGHT VEHICLE	2.3				
Body Style : Power Train :						
		0047 0004 0	21 044	00 1.1		
Descriptive Information :	Mercedes-Benz 2017-2021 C-Class 6402 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.					
Production Dates:	AUG 05, 2016 -	FEB 18, 2022				
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential	

			G C43		
Descriptive Information :	The recall popul SIM profile using	lation was dete g production re	rmined ecords. V	by identifying the Vehicles outside o	vehicles with the affected f the recall population have ng to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	GAS Mercedes-Benz The recall popul SIM profile usin	S 2019-2021 AM lation was dete g production re	G C-Cla rmined ecords. V	by identifying the Vehicles outside o	vehicles with the affected f the recall population have ng to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
	GAS	S		15406 vehicles	
•	The recall popul SIM profile using the communication	lation was dete g production re tion module's Si	rmined cords. V	by identifying the Vehicles outside o	vehicles with the affected f the recall population have ng to specifications.
Production Dates : VIN Range 1 :		NR	End:	NR	☐ Not sequential
Vehicle Type : Body Style :			G GLC6	3	
Power Train :	GAS				
Descriptive Information :	The recall popul SIM profile using	lation was dete g production re	rmined cords. V	by identifying the Vehicles outside o	es. vehicles with the affected f the recall population have ng to specifications.
Production Dates:	AUG 05, 2016 - I	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential

Vehicle 45:	2019-2021 Mer	cedes-Benz AM	G GT		
	LIGHT VEHICLE				
Body Style :					
Power Train:					
		2019-2021 AM	G GT-Cl	ass 132 vehicles	
Descriptive information.	Mercedes-Benz 2019-2021 AMG GT-Class 132 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates :	AUG 05, 2016 - 1	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential
					-
Vehicle 46:	2018-2022 Mer	cedes-Benz GL	E350		
Vehicle Type :	LIGHT VEHICLE	ES			
Body Style :	SUV				
Power Train :	GAS				
Descriptive Information :	Mercedes-Benz 2018-2022 GLE-Class 10641 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates:	AUG 05, 2016 -]	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential
Vehicle 47:	2019-2019 Mer	cedes-Benz CI l	F400		
	LIGHT VEHICLE		100		
Body Style :		10			
Power Train :					
Descriptive Information :		2010 CI F-Clas	s 5636	vohiclos	
Descriptive information.	The recall popu SIM profile usin	lation was dete g production re	rmined ecords. V	by identifying the vehicles Vehicles outside of the reca software according to spe	ll population have
Production Dates:	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential

	2019-2021 Mer LIGHT VEHICLE 2-DOOR		G GTA		
Power Train :					
Descriptive Information :	Mercedes-Benz The recall popu SIM profile usin	lation was dete g production re	rmined cords. V	ass 189 vehicles by identifying the vehicles Vehicles outside of the reca software according to spe	all population have
Production Dates :	AUG 05, 2016 - 1	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
			G GLE4	3	
Descriptive Information :	: Mercedes-Benz 2019 AMG GLE-Class 9100 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End:	NR	☐ Not sequential
			E450		
Descriptive Information :	Mercedes-Benz The recall popu SIM profile usin	lation was dete g production re	rmined cords. V	1803 vehicles. by identifying the vehicles Vehicles outside of the reca software according to spe	all population have
Production Dates :					
VIN Range 1:	Begin:	NR	End:	NR	■ Not sequential

		2021-2021 Mercedes-Benz AMG GTBS			
V -	LIGHT VEHICLE	ES			
Body Style :					
Power Train :	GAS				
Descriptive Information :	The recall popu SIM profile usin	Mercedes-Benz 2021 AMG GT-Class 189 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.			
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: N	NR	■ Not sequential
Vehicle 52:	2021-2022 Mer	cedes-Benz AM	G GLE53		
Vehicle Type :	LIGHT VEHICLE	ES			
Body Style :	SUV				
Power Train :	GAS				
Descriptive Information : Production Dates :	The recall popu SIM profile usin the communica	lation was dete g production re tion module's S	rmined by ecords. Ve	ass 1080 vehicles. y identifying the vehicles hicles outside of the recapture according to spe	ll population have
VIN Range 1:		NR	End: N	NR	■ Not sequential
	2019-2020 Mer		IG GTC		
V -	LIGHT VEHICLE	ES			
Body Style :					
Power Train :	GAS				
Descriptive Information :	The recall popu SIM profile usin	lation was dete g production re	rmined by ecords. Ve	is 192 vehicles y identifying the vehicles hicles outside of the reca oftware according to spe	ıll population have
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: N	NR	☐ Not sequential

Vehicle 54:	2019-2021 Mei	rcedes-Benz A	AMG GTCA		
	LIGHT VEHICL				
Body Style :					
Power Train :					
Descriptive Information :	Mercedes-Benz 2019-2021 AMG GT-Class 208 vehicles The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have				
				ccording to specifications.	
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End: NR	☐ Not sequential	
Vehicle 55:	2020-2021 Me	rcedes-Benz (GLE580		
Vehicle Type :	LIGHT VEHICL	ES			
Body Style :	SUV				
Power Train :	GAS				
Descriptive Information :	: Mercedes-Benz 2020-2021 GLE-Class 79 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.				
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: NR	☐ Not sequential	
Vehicle 56:	2019-2020 Me	rcedes-Benz A	AMG GTR		
Vehicle Type :	LIGHT VEHICL	ES			
Body Style :	2-DOOR				
Power Train :	GAS				
Descriptive Information :	The recall popu SIM profile usin	ılation was de ng production	etermined by identifyi records. Vehicles out	icles ng the vehicles with the affected side of the recall population have ecording to specifications.	
Production Dates :	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: NR	☐ Not sequential	

	2019-2021 Mer		IG GLE63		
V -	LIGHT VEHICLE	15			
Body Style :					
Power Train:					
Descriptive Information :	The recall popu SIM profile usin	Mercedes-Benz 2019-2021 AMG GLE-Class 1447 vehicles. The recall population was determined by identifying the vehicles with the affected SIM profile using production records. Vehicles outside of the recall population have the communication module's SIM card software according to specifications.			
Production Dates:	AUG 05, 2016 -	FEB 18, 2022			
VIN Range 1:	Begin:	NR	End: NR		■ Not sequential
Vehicle 58:	2019-2019 Mer	cedes-Benz AM	IG GTS		
Vehicle Type :	LIGHT VEHICLE	ES			
Body Style :					
Power Train :	GAS				
Descriptive Information :	Mercedes-Benz	2019 AMG GT-	Class 27 vehicle	es	
	SIM profile usin	ng production r	ecords. Vehicles	tifying the vehicles s outside of the recal re according to spec	ll population have
Production Dates :	AUG 05. 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: NR		■ Not sequential
Vehicle 59:	2021-2021 Mer	cedes-Benz S5	00		
Vehicle Type :	LIGHT VEHICLE	ES			
Body Style :	4-DOOR				
Power Train :	GAS				
Descriptive Information :	The recall popu SIM profile usin	llation was dete ng production r	ermined by iden ecords. Vehicles	tifying the vehicles s outside of the recal re according to spec	ll population have
Production Dates :	AUG 05. 2016 -	FEB 18, 2022			
VIN Range 1:		NR	End: NR		☐ Not sequential

Description of Defect:

Description of the Defect: Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles,

has determined that on certain Model Year ("MY") 2017-2022 CLA-Class, GLA-Class, GLE-/GLS-Class, SLC-Class, A-Class, AMG GT-Class, C-Class, E-Class, S-Class, SL-Class, GLC-Class, CLS-Class , AMG GT 4-doors Coupe, GLE-Class

Coupe, GLB-Class G-Class vehicles

 $(11\overline{7}, 118, 156, 166, 167, 172, 177, 190, 205, 213, 217, 222, 223, 231, 238, 247, 253, 257, 290, 292, 293, 463 platform), the communication module's SIM card$

software might inadvertently become disabled

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Should this occur, the communication module would not be able to establish a

connection with a mobile phone network. In this case, the manual as well as the automatic eCall function would not be available. Therefore, the condition may preclude or delay the arrival of emergency responders. This might increase the consequences of an injury following an emergency event

Description of the Cause: Due to an interaction between a SIM card security mechanism and the affected

SIM profile, the SIM card software might inadvertently become disabled.

Identification of Any Warning The driver will not receive a warning due to the nature of the failure

that can Occur: mechanism.

Involved Components:

Component Name 1: SW communication module

Component Description : SW communication module

Component Part Number: A2139023009

Component Name 2: SW communication module

Component Description : SW communication module

Component Part Number: A2139026917

Component Name 3: SW communication module

Component Description: SW communication module

Component Name 4: SW communication module

Component Description : SW communication module

Component Part Number: A2229027413

Component Name 5: SW communication module

Component Description: SW communication module

Component Part Number: A1779021200

Component Name 6: SW communication module

Component Description: SW communication module

Component Part Number: A2229027712

Component Name 7: SW communication module Component Description: SW communication module

Component Part Number: A2229023217

Component Name 8: SW communication module

Component Description: SW communication module

Component Part Number: A2229026318

Component Name 9: SW communication module

Component Description: SW communication module

Component Part Number: A2479026100

Component Name 10: SW communication module

Component Description: SW communication module

Component Name 11: SW communication module

Component Description : SW communication module

Component Part Number: A2229022118

Component Name 12: SW communication module Component Description: SW communication module

Component Part Number: A1779024806

Component Name 13: SW communication module Component Description: SW communication module

Component Part Number: A2229027218

Component Name 14: SW communication module Component Description: SW communication module

Component Part Number: A2479029901

Component Name 15 : SW communication module Component Description : SW communication module

Component Part Number: A2229026619

Component Name 16: SW communication module Component Description: SW communication module

Component Part Number: A2229026719

Component Name 17: SW communication module Component Description: SW communication module

Component Name 18: SW communication module

Component Description: SW communication module

Component Part Number: A2479028701

Component Name 19: SW communication module Component Description: SW communication module

Component Part Number: A2229027718

Component Name 20: SW communication module Component Description: SW communication module

Component Part Number: A2479021903

Component Name 21 : SW communication module Component Description : SW communication module

Component Part Number: A2229029819

Component Name 22 : SW communication module Component Description : SW communication module

Component Part Number: A2479025603

Component Name 23: SW communication module Component Description: SW communication module

Component Part Number: A2479027803

Component Name 24: SW communication module Component Description: SW communication module

Component Name 25 : SW communication module Component Description : SW communication module

Component Part Number: A2479022704

Component Name 26: SW communication module Component Description: SW communication module

Component Part Number: A2229029020

Component Name 27: SW communication module Component Description: SW communication module

Component Part Number: A2229029220

Component Name 28 : SW communication module Component Description : SW communication module

Component Part Number: A2479021108

Component Name 29 : SW communication module Component Description : SW communication module

Component Part Number: A2229021021

Component Name 30 : SW communication module Component Description : SW communication module

Component Part Number: A2479020809

Component Name 31 : SW communication module Component Description : SW communication module

Component Name 32 : SW communication module Component Description : SW communication module

Component Part Number: A2229022621

Component Name 33 : SW communication module Component Description : SW communication module

Component Part Number: A2479023512

Component Name 34: SW communication module Component Description: SW communication module

Component Part Number: A2229024021

Component Name 35 : SW communication module Component Description : SW communication module

Component Part Number: A2479026513

Component Name 36 : SW communication module Component Description : SW communication module

Component Part Number: A2239027800

Component Name 37: SW communication module Component Description: SW communication module

Component Part Number: A2239023307

Component Name 38 : SW communication module Component Description : SW communication module

Component Name 39: SW communication module Component Description: SW communication module

Component Part Number: A2239028410

Component Name 40 : SW communication module Component Description : SW communication module

Component Part Number: A2239022516

Component Name 41: SW communication module Component Description: SW communication module

Component Part Number: A2239021917

Component Name 42 : SW communication module Component Description : SW communication module

Component Part Number: A2239020419

Component Name 43 : SW communication module Component Description : SW communication module

Component Part Number: A2239020719

Component Name 44 : SW communication module Component Description : SW communication module

Component Part Number: A2239022725

Component Name 45 : SW communication module Component Description : SW communication module

Component Name 46: SW communication module Component Description: SW communication module

Component Part Number: A2239024719

Component Name 47: SW communication module Component Description: SW communication module

Component Part Number: A2239027004

Component Name 48: SW communication module Component Description: SW communication module

Component Part Number: A2239027407

Component Name 49 : SW communication module Component Description : SW communication module

Component Part Number: A2479021803

Supplier Identification:

Component Manufacturer

Name: IDEMIA SAS

Address: 2 Place Samuel de Champlain

Courbevoie Foreign States 92400

Country: France

Chronology:

In February 2020, MBAG received a first isolated field complaint (outside US) regarding a disabled SIM card, in which the customer experienced issues with the Mercedes Me Connect functions. With the receipt of additional field complaints in the following months an investigation was launched together with the supplier of the communication module. In September 2020, the sub supplier of the SIM card was able to confirm that a triggered security mechanism was the root cause of the disabled SIM cards. Following this, the investigation focused on identifying what triggered the security mechanism. From May 2021, the SIM Card supplier focused on SIM cards for North America with a specific SIM software and performed extensive tests. In September 2021, the supplier was able to narrow down the root cause to the behavior of a specific SIM software based on

tests and field data. In the following month, the root cause was confirmed and an extensive analysis regarding potential effects was initiated and performed until February 2022. In March 2022, MBAG identified potentially affected vehicles with the affected SIM software.

On May 13, 2022, MBAG determined that a potential safety risk cannot be ruled out and decided to conduct a recall.

In the middle of June 2022, MBAG received an updated list of potentially affected SIM cards from the supplier and therefore reviewed the potentially affected vehicles. This analysis concluded that 56 additional vehicles in the U.S. have to be considered as potentially affected and have been included in the recall accordingly. MBAG is currently aware of 191 field reports in the US that are related to this issue that were received from May 6, 2020 to May 16, 2022

MBAG has not received any reports of crashes, injuries, or property damage, associated with this issue.

Description of Remedy:

Description of Remedy Program: The supplier of the SIM card will update the SIM software of the communication modules on the affected vehicles. This update is planned to be performed over-the-air ("OTA").

> If the over-the-air update cannot be successfully completed, the customer will be notified and advised to visit an authorized dealer to have the update performed.

Pursuant to 49 C.F.R. § 577.11(e), MBUSA plans to provide notice about pre-notice reimbursement to owners since the involved vehicles would not have been previously subject to the condition described.

from Recalled Component: Remedy Part No:

How Remedy Component Differs The communication module's SIM card software

SW communication module	A2139023009
SW communication module	A2139026917
SW communication module	A2139024122
SW communication module	A2229027413
SW communication module	A1779021200
SW communication module	A2229027712
SW communication module	A2229023217
SW communication module	A2229026318
SW communication module	A2479026100
SW communication module	A2479026600
SW communication module	A2229022118
SW communication module	A1779024806
SW communication module	A2229027218
SW communication module	A2479029901
SW communication module	A2229026619
SW communication module	A2229026719

SW communication module	A2479026702
SW communication module	A2479028701
SW communication module	A2229027718
SW communication module	A2479021803
SW communication module	A2479021903
SW communication module	A2229029819
SW communication module	A2479025603
SW communication module	A2479027803
SW communication module	A2479029301
SW communication module	A2479022704
SW communication module	A2229029020
SW communication module	A2229029220
SW communication module	A2479021108
SW communication module	A2229021021
SW communication module	A2479020809
SW communication module	A2479025009
SW communication module	A2229022621
SW communication module	A2479023512
SW communication module	A2229024021
SW communication module	A2479026513
SW communication module	A2239027800
SW communication module	A2239023307
SW communication module	A2239026409
SW communication module	A2239028410
SW communication module	A2239022516
SW communication module	A2239021917
SW communication module	A2239020419
SW communication module	A2239020719
SW communication module	A2239022725
SW communication module	A2239020010
SW communication module	A2239024719
SW communication module	A2239027004
SW communication module	A2239027407

Identify How/When Recall Condition A change in the SIM profile at our supplier ensures that this issue can no was Corrected in Production: longer occur from February 21, 2022 onwards.

Recall Schedule:

Description of Recall Schedule: Dealers will be notified of the pending voluntary recall campaign on May

27, 2022.Owners will be notified of the voluntary

recall campaign before July 19, 2022

A copy of all communications will be provided when available.

Planned Dealer Notification Date : MAY 27, 2022 - NR Planned Owner Notification Date : JUL 19, 2022 - NR

^{*} NR - Not Reported