News Channel Update

Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers,	FROM: Gregory Gunther, Department Manager, Vehicle		
Sales Managers, Service Managers, Parts Managers	Compliance and Analysis, Engineering Services		
RE: Recall Campaign Launch Notification			
Check for Water Entry in the Spare Wheel Well	DATE: February 10, 2023		
MY12-20 GLE/ML and GLE Coupe	DATE. February 10, 2023		
(166 and 292 platform)			

IMPORTANT RECALL CAMPAIGN INFORMATION

Please see the attached documents related to the campaign listed above.

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Sincerely,

Gregory Gunther

Department Manager, Vehicle Compliance & Analysis



Recall Campaign Launch Notification February 10, 2023							
Campaign No.:	NHTSA ID	Campaign Desc. :	Check for Water Entry in the Spare				
2023010002 2023010003	22V955	22P6490011 22P6490012	Wheel Well				
			n the spare wheel well on <u>323,963</u> Model Year ("MY") 2012-2020				
	GLE/ML and GLE Coupe (166 and 292 platform) vehicles. The recall campaign will be visible on the www.safercar.gov website and may generate						
	questions from customers. Affected VINs will be flagged in VMI as "OPEN" on February 10, 2023. Background						
			, the manufacturer of Mercedes-Benz vehicles, has determined that				
		on certain Model Year ("MY")	2012-2020 GLE/ML (166 platform) and GLE Coupe (292 platform)				
			into the rear area of the vehicle and, over time, accumulate in the				
			driving situations, and depending on the amount of water that has , the accumulated water could intermittently contact the fuel pump				
Issue			e fuel supply to the engine could be interrupted, which would lead to				
		a loss of propulsion without w	arning. In such circumstances, the risk of a crash could be increased.				
in			Before the issue occurs, the driver may be made aware of water infiltration due to a damp carpet				
			n the rear of the vehicle or the sound of water sloshing in the spare tire wheel well. In some cases, ne driver could also be alerted to the condition by illumination of the check engine light in the				
		instrument cluster.	ou to the condition by mammation of the check shighten half in the				
			MBUSA will conduct a voluntary recall. An authorized Mercedes-Benz dealer will install a water				
What We're Doing			Irain plug in the spare wheel well on the affected vehicles, check for water infiltration into the pare wheel well, and replace the fuel pump control unit, if necessary.				
Parts		The remedy is available and					
	Vehicles Affected						
Vehicle Model Year(s)		2012-2020					
Vehicle Model		GLE/ML and GLE Coupe					
		Vehicle Popu	lations				
Total Recall Population	al Recall Population 323,963						
Total Vehicles in Deale	r Inventory	0					
			r lease any new vehicles in dealer inventory covered by this				
	notification until the vehicle has been repaired. Once the remedy is available, the vehicles will be flagged as "OPEN" and Work Instructions will be available in Star TekInfo. Once the repair is complete the vehicle may be sold or leased.						
			st not be retailed until repaired. As a matter of normal service				
	•	,	hich might be applicable to the vehicle(s).				
Additionally, given this notice, it is a violation of Federal Law for rental car companies to rent vehicles covered by this notification							
until the vehicle has been repaired.							
Next Steps/Notes							
Customer Notification	Timeline	Customer letters will be ma	ailed on or before February 21, 2023.				
AOMS/SOMS		AOMs – This recall may get your dealers ASAP.	nerate questions from your dealers. Please forward this notice to				
Rental Fleet Partners			This recall may affect vehicles in your fleet. Please contact your respective MBUSA fleet representative for further information and next steps. For repairs, please contact your				
		preferred MBUSA dealer.	mormation and next steps. For repairs, please contact your				
While we regret any inc	onvenience this may o		maintain a high level of vehicle quality and customer satisfaction.				



Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Recall Campaign Bulletin



Campaign No. 2023010003, February 2023

Recall Campaign Bulletin

Recall Campaign Bulletin

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model GLE/ML and GLE Coupe (166 and 292 platform)

Model Year 2016-2020

Check for Water entry in the Spare Wheel Well

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2016-2020 GLE/ML (166 platform) and GLE Coupe (292 platform) vehicles, water might intrude into the rear area of the vehicle and, over time, accumulate in the spare wheel well. In certain driving situations, and depending on the amount of water that has entered the spare wheel well, the accumulated water could intermittently contact the fuel pump control unit. Consequently, the fuel supply to the engine could be interrupted, which would lead to a loss of propulsion without warning. In such circumstances, the risk of a crash could be increased. Before the issue occurs, the driver may be made aware of water infiltration due to a damp carpet in the rear of the vehicle or the sound of water sloshing in the spare tire wheel well. In some cases, the driver could also be alerted to the condition by illumination of the check engine light in the instrument cluster. An authorized Mercedes-Benz dealer will install a water drain plug in the spare wheel well on the affected vehicles, check for water infiltration into the spare wheel well, and replace the fuel pump control unit, if necessary.

Prior to performing this Campaign:

- VMI must always be checked before performing campaigns to verify that the campaign is required on a specific vehicle. Always check for any other open campaigns, and perform accordingly.
- Please review the entire Campaign bulletin and follow the repair procedure exactly as described.

Approximately 323,963 vehicles are affected.

Order No. P-RC-2023010003

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

Check/test procedure 1

- 1. Open trunk.
- 2. Lift spare wheel well cover and secure it from falling down.
- 3. In vehicles with emergency wheel code 690, remove emergency wheel and cover located below, (Figure 1).



Figure 1

4. Lift left rear felt insert (A, Figure 2) and check for humidity or water deposits in marked area (B, Figure 2).

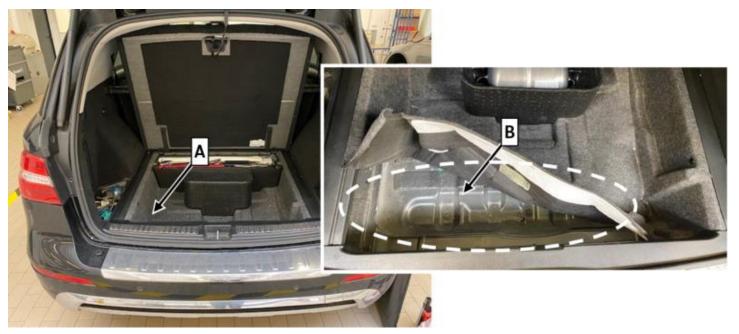


Figure 2

- a. If humidity or water deposits are *not* present in the area (B, Figure 2): Carry out work procedure A.
- b. If humidity or water deposits are present in the area (B, Figure 2): Carry out check/test procedure B.

Check/test procedure B

- i Only required if humidity or water deposits are detected in checked area (B, Figure 2).
- 1. Lift right front felt insert (C, Figure 3).
 - i First remove tool insert.



Figure 3

2. Check area around fuel system control unit for humidity or water deposits.

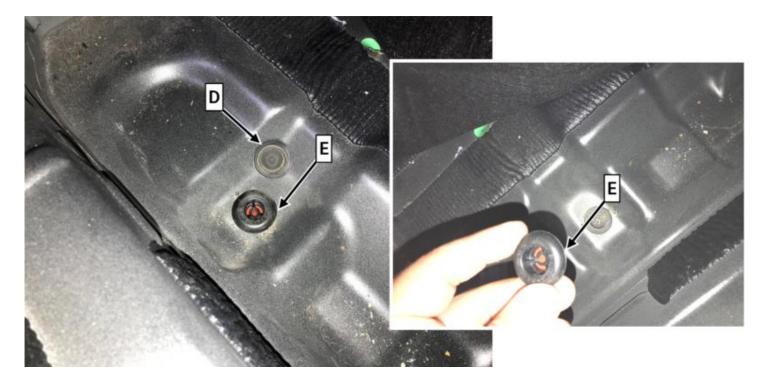


Figure 4

- **a.** If humidity or water deposits are *not* present in area (C, Figures 3 and 4): Carry out **work procedure A** and install remaining parts.
- b. If humidity or water deposits are present in area (C, Figures 3 and 4): Carry out work procedures A and B.

Work procedure A

- i Work procedure A is always carried out.
- Retrofit new water drain grommet (E, Figure 5).
 First remove existing closed grommet (D, Figure 5).



2. Assemble in reverse order.

Work procedure B

Replace fuel system control unit.
 For basic data, see AR47.20-P-5717GQ.



Figure 1

- 2. Retrofit new water drain grommet ((E, Figure 5)) as described in work procedure A.

 i First remove existing closed grommet (D, Figure 5).
- 3. Assemble in reverse order.

Primary Parts Information

Qty.	Part Name	Part Number
1	Water drain grommet	A 000 998 86 06
As required (1*)	Fuel system control unit	*

^{*} The fuel system control unit must be determined in accordance with the equipment variant for the chassis number via the parts job in the Xentry Portal.

Is Small parts such as screws, lock nuts, sealing rings, cable ties, fluids, sealant, etc. are not listed in the parts list. The required small parts are taken into account in the budgeting.

iNote: The following allowable labor operation should be used when submitting a warranty claim for this repair.

Warranty Information

Damage Code	Operation Number	Description	Labor Time (hrs.)
64 900 12	12-1593	Check spare wheel well Includes: Lift felt insert in left front spare wheel well and check for humidity; retrofit water drain grommet (work procedure A).	0.1
	12-1594	Check fuel system control unit (spare wheel well checked) Includes: Lift felt insert in right rear spare wheel well and check area of fuel system control unit for humidity.	0.1
	12-1595	Replace fuel system control unit (after check)	0.3
	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

^{*} Invoice operation item only once for each workshop order.

Note: Always check ASRA for the current OP-Code times. Labor times are subject to change and updates may not be reflected in this document.