# News Channel Update

# Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers, Sales Managers,	FROM: Gregory Gunther, Department Manager, Vehicle Compliance and
Service Managers, Parts Managers	Analysis, Engineering Services
RE: Recall Campaign Update Notification	
Rework Air Conditioning (AC) Drain Hose	DATE: September 18, 2019
MY20 GLE-Class, GLS-Class (167/X167 Platform)	

#### **IMPORTANT RECALL CAMPAIGN UPDATE**

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



## News Channel Update

### Vehicle Compliance & Analysis

Recall Campaign Launch Notification		ch Notification	August 28, 2019	
Campaign No.:	NHTSA ID	Campaign Desc. :	Rework AC Drain Hose	
2019080005	19V587	19P8391101		
("MY") 2020 GLS-Cla	ss (X167 platform)	vehicles. The recall campaign wil	f the air conditioning drain hoses on an additional 640 Model Year I be visible on the www.safercar.gov website and may generate ged in VMI as "OPEN" on August 28, 2019.	
		Backgrou	ınd	
Issue	Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model ("MY") 2020 GLE-Class, GLS-Class vehicles, (167/X167 platform) the air conditioning drain hoses migh incorrectly installed in the vehicle. In this case, condensation water from the air conditioning system menter the passenger compartment. If a significant volume of condensation water enters the driver passenger side foot wells, it could cause corrosion and/or short circuits to the electrical components instain this area, , thereby increasing the risk of fire. In addition, the performance of other features of the vehiculd be affected. For example, availability of the automatic emergency call (eCall); unlocking and/or star and activation of the engine limp-home mode during driving. The impact on these features could increase potential risk of injury or a crash.  MBUSA will conduct a voluntary recall. An authorized Mercedes-Benz dealer will check the air			
What We're Doing		conditioning drain hoses and rework, if necessary.		
Parts		Parts are not required; remedy involves a rework of the AC drain hose.		
Vehicles Affected				
Vehicle Model Year(s)	Model Year(s) 2020			
Vehicle Model		GLE-Class, GLS-Class		
		Vehicle Popu	lations	
Total Recall Population		18,392		
Total Vehicles in Dealer	Inventory	1,106		
			lease any <u>new</u> MY20 GLE-Class, GLS-Class vehicles in dealer ed. 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.

Loaner and demonstrator vehicles may continue to be driven, but must not be retailed until repaired. As a matter of normal service process, please check for other repair measures which might be applicable to the vehicle(s)

Additionally, given this notice, it is a violation of Federal Law for car rental companies to rent new MY20 GLE-Class, GLS-Class vehicles covered by this notification until the vehicle has been repaired.

Next Steps/Notes		
Customer Notification Timeline	Customer letters will be mailed approximately one week after the remedy becomes available.	
AOMS/SOMS	AOMs – This recall may generate questions from your dealers. Please forward this notice to your dealers ASAP.	
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.	
While we regret any inconvenience this may cause, MBUSA is determined to 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.

Mercedes-Benz USA, LLC

A Daimler Company

Recall Campaign Bulletin



Campaign No. 2019080005, August 2019

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model GLE-Class, GLS-Class vehicles, (167/X167 platform)

Model Year 2020

Check condensation drain hose at right and left of air conditioning system,

rework if necessary

Daimler AG ("DAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year ("MY") 2020 GLE-Class, GLS-Class vehicles, (167/X167 platform) the air conditioning drain hoses might be incorrectly installed in the vehicle. In this case, condensation water from the air conditioning system might enter the passenger compartment. If a significant volume of condensation water enters the driver and passenger side foot wells, it could cause corrosion and/or short circuits to the electrical components installed in this area, , thereby increasing the risk of fire. In addition, the performance of other features of the vehicle could be affected. For example, availability of the automatic emergency call (eCall); unlocking and/or starting; and activation of the engine limp-home mode during driving. The impact on these features could increase the potential risk of injury or a crash. As a precautionary measure, an authorized Mercedes-Benz dealer will check the air conditioning drain hoses and rework, if necessary.

Prior to performing this Recall Campaign:

- Please check VMI to determine if the vehicle is involved in the Campaign and if it has been previously repaired. Always Check VMI for any open campaigns, and perform accordingly.
- Please review the entire Recall Campaign bulletin and follow the repair procedure exactly as described.

Please note that Recall Campaigns **do not expire** and may also be performed on a vehicle with a vehicle status indicator.

Approximately 18,392 vehicles are involved.

Order No. P-RC-2019080005

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 A

- 1. Release floor covering in footwell on driver's and front passenger side and check condensation drain hose at right and left of air conditioning system (Figure 1).
  - The condensation drain hose must be installed without creases in proper-seated position and inserted correctly on the heater box or tunnel (C, Figure 1).
  - The cutout (B, Figure 1) must be positioned correctly on the fitting of the heater box.
  - There must not be any visible or noticeable traces of water.



- **a.** Condensation drain hose **not** fastened correctly: Carry out **check/test procedure B**.
- b. Condensation drain hose fastened correctly: End measure.
- i The findings from the check/test procedure must be documented on the work order.

#### Check/test procedure B



Figure 2

- 2. Check accessible electrical connections in the moist area for moisture and corrosion.
  - **a.** Condensation drain hose *not* fastened correctly and *minor* traces of water present: Carry out **work procedure A**.
  - **b.** Condensation drain hose *not* fastened correctly and *major* traces of water present: Carry out **work procedure B**.
- The findings from the check/test procedure must be recorded on the work order.

#### Work procedure A

- 1. In case of **slight** dampness and **no** visible traces of condensation: dry out footwell and floor covering.
- 2. Reinstall footwell trim

#### Work procedure B

- 1. In case of major water entry and/or filled up floor recesses: Perform Xentry Quick Test
- 2. Take informative pictures of the affected, exposed footwell.
- Create PTSS Case and attach Xentry quick test. Please be sure to include pictures of: water ingress in footwell, the electrical pins on the connectors, harness, and control unit(s).
   Send via PTSS case to Engineering for review. PTSS will advise regarding further action(s).

### **Warranty Information**

### Check

**Operation:** Inspection of condensation drain hose at right and left of air conditioning system (02-1265)

Damage Code	Operation Number	Labor Time (hrs.)
83 911 01	02-1265	0.1

#### **Check and Rework**

**Operation:** Inspection of condensation drain hose at right and left of air conditioning system (02-1265)

Rework condensation drain hose (after check) (02-1266)

Removal and re-installation of driver/passenger seats and footwell trim (02-1307) Perform Xentry Quick Test & Drying of driver/passenger footwell (02-1308)

Damage Code	Operation Number	Labor Time (hrs.)
83 911 01	02-1265	0.1
	02-1266	0.1
	02-1307	1.3
	02-1308	ZM

**i** Note: labor times are subject to change.