News Channel Update | Vans Customer Service and Parts

TO: Mercedes-Benz Dealer Principals, General Managers, Sales Managers, Service Managers, Parts Managers	FROM: Anthony Washington, Department Manager, Regulations and Certifications
Re: Recall Campaign Launch Notification Model - Metris Model Years 2016-2018 Replace Rear View Camera and Update Software	DATE: January,2023



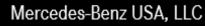
IMPORTANT RECALL CAMPAIGN INFORMATION

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



News Channel Update | Vans Customer Service and Parts

Campaign No. :	Campaign Desc. : Poplace Pear View Camera and Undate Software		
2022120003	VS2RUEKAM	Replace Rear View Camera and Update Software	
This is to notify you of the Recall Campaign Launch to replace the rear view camera and update the rear view camera software on			
approximately 16,849 MY 2016-2018 Mercedes-Benz Metris vans. The recall campaign will be visible on the www.safercar.gov			
website and may generate questions from customers.			
All affected VINs will be flagged "OPEN" in VMI and CANNOT BE SOLD until the recall has been remedied.			
Background			
Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz Metris vans, has determined that on certain Mercedes-Benz VS20 Metris vehicles (platform 447), a hardware defect in a memory chip within			
the rear view camera may cause the camera image in the rear view display to freeze. In this case, the rear view display might not show an accurate and reliable view of the areas behind the vehicle to the driver. As a result, the driver might not be able to see certain objects behind the vehicle, which could increase t risk of a crash while backing up.			
What We're Doing	An authorized Mercedes-Benz Metris dealer will replace the rear view camera and conduct a software update on the affected vehicles.		
Remedy	Replacement Camera a	nd Software is available	
		Vehicles Affected	
Vehicle Model Year(s)	2016-2018		
Vehicle Model	Metris		
		Vehicle Populations	
Population	16,849		
Dealer Inventory	0		
Loaner ar	notification notification notification notices mention notice, it is a violation	r a dealer to sell or lease any <u>new</u> vehicles in dealer inventory covered by this on until the vehicle has been repaired. ay continue to be driven, but must not be retailed until repaired. of Federal Law for rental companies to rent <u>new</u> vehicles covered by this on until the vehicle has been repaired.	
		Next Steps/Notes	
Customer Notification	on Timeline	An owner notification letter to be mailed in January, 2023	
AOMS/SOMS		AOMs – This recall may generate questions from your dealers. Please forward this notice to your dealers ASAP.	
Rental Fleet Partners MBUSA fleet representative for further information and next steps. For		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, we are determined to maintain a high level of vehicle quality and customer satisfaction.			





Recall Campaign Bulletin



Campaign No. 2022120003, January, 2023

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model 447 Metris, Model Year 2016-2018

Replace rear view camera and Update software

Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz Metris vans, has determined that on certain Mercedes-Benz VS20 Metris vehicles (platform 447), a hardware defect in a memory chip within the rear view camera may cause the camera image in the rear view display to freeze. In this case, the rear view display might not show an accurate and reliable view of the areas behind the vehicle to the driver. As a result, the driver might not be able to see certain objects behind the vehicle, which could increase the risk of a crash while backing up.

An authorized Mercedes-Benz Metris dealer will replace the rear view camera and conduct a software update on the affected vehicles.

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.
- 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 **16,753** vehicles are involved.

Order No. V-RC-2022120003 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.

Model 447.603/605/703 #3 as of 000527 up to 470849

with code FR8 (Rear view camera)

with code ZU7 (National version for Canada)

Model 447.603/605/703 #3 as of 000527 up to 470849

with code FR8 (Rear view camera) with code ZU8 (National version for USA)

Operation no. of the operation texts or standard texts and flat rates

Category	Op. no.	Operation text	Time	Damage Code	Code
Р	02 0160	Operations: Replace reversing camera on veh. with rear-end door	0.9 hrs	54 923 13	VS2RUEKA M
Р	02 0161	Operations: Extra work for replacing reversing camera on veh. with rear-end door and code VK7	0.2 hrs	54 923 13	VS2RUEKA M
Р	02 0162	Operations: Extra work for replacing reversing camera on veh. with rear-end door and code V23	0.2 hrs	54 923 13	VS2RUEKA M
Р	02 0165	Operations: Replace reversing camera on veh. with tailgate	1.0 hrs	54 923 13	VS2RUEKA M
Р	02 0166	Operations: Extra work for replacing reversing camera on veh. with tailgate and code VK7	0.2 hrs	54 923 13	VS2RUEKA M
Р	02 0167	Operations: Extra work for replacing reversing camera on veh. with tailgate and code V23	0.2 hrs	54 923 13	VS2RUEKA M

Notice	Information on preventing damage to electronic components due to electrostatic discharge		AH54.00-P-0001-01A
4	Check		
1	Check whether vehicle is affected by measure.	Affected vehicles: Replace reversing camera (code: VS2RUEKAM)	SM54.65-S-0030-01A
	Replace		
2	Replace reversing camera.		
₽ AR		Model 447 with CODE W65 (Liftgate)	AR54.65-S-0030E
Mar A R		Model 447 except code W65 (Tailgate) i Dispose of removed component parts that are no longer required properly. Observe the applicable legal requirements and specifications of the relevant country.	AR54.65-S-0030EE

	Perform initial startup		
3	Install the 12 V charger.		
Mar A R		A sufficient power supply for the onboard electrical system battery must be guaranteed throughout the entire work procedure. Otherwise any undervoltage that occurs may damage the control units. i Follow the operating instructions for the 12 V charger. i Use the 12 V charger to ensure an adequate voltage (min. 12.5 V) for the on-board electrical system battery.	AR54.10-S-1127E
4	Install vehicle diagnosis system.	If the vehicle diagnosis system is not yet installed.	
iæ A D		Always use the latest XENTRY Diagnosis software release. i The operation steps in XENTRY Diagnosis must be followed precisely at all times.	AD00.00-S-2000-04E
5	Commission reversing camera using diagnostic system.	To do this, select the following menu items: Control units view → B84/3 or B84/5 or B84/20 - Reversing camera (RFK) (code: FR8) → Adaptations → Commissioning → Initial startup of already installed control unit You are then automatically guided through the steps "Updating of control unit software" and "SCN coding". It is absolutely essential to precisely follow the operation steps as described in the vehicle diagnosis system. A calibration drive is required after commissioning.	

IS€A D	vehicle.	AR54.10-S-1127E
F AR		

Parts ordering note

Part no.	Designation	Quantity
A 447 905 50 04	Backup camera	1
N 000000 001476	Screw (vehicles with code W65 and code V23+D57/V30/V96)	4
A 000 991 86 98	Retaining clip (vehicles with code W65)	18
A 000 995 90 06	Cable tie	n. B.
A 000 991 27 71	Retaining clip (vehicles with code W50/W54+V23 or vehicles with code W50+V23+VK7)	14
A 000 990 55 08	Screw (vehicles with code W65 except code V23+D57/V30/V96)	4