Service Campaign Bulletin

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Campaign No. 2020120011 December 2020

TO: ALL MERCEDES-BENZ and FREIGHTLINER CENTERS

SUBJECT: Model 907 Model Year 2019
Update Headunit CU Software

MBAG, the manufacturer of Mercedes-Benz and Freightliner Sprinter Vans, has determined that certain vehicles may have been delivered ex works with a software release for the headunit control unit that does not correspond to the latest status. As a result, the outside temperature will, for example, not be displayed in the correct unit in the head unit.

Prior to performing this Service 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 Service Campaign bulletin and follow the repair procedure exactly as described.

Approximately 141 vehicles are affected.

Order No. V-SC-2020120011

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 907

with code ZU7 (National version for Canada)

Model 907

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	Acc. no.	Code
L	02 2443	Operations: Connect/disconnect vehicle diagnosis system	0.1 hrs	54 903 71	VS3DASTE HU
L	02 2445	Operations: Connect/disconnect charger (vehicle diagnosis system connected)	0.1 hrs	54 903 71	VS3DASTE HU
L	02 2442	Operations: Update control unit software (vehicle diagnosis system connected)	0.1 hrs	54 903 71	VS3DASTE HU

	Notes on programming control units		AH54.21-P-0001-03Z
4	Check		
1	Check whether vehicle is affected by measure.	For authorized Mercedes-Benz service partners, only the entry in the Extended VEGA Application (EVA) system, in the "Current" tab, is decisive. An additional test of the affected vehicles in the workshop information system (WIS) or vehicle list is thereby not necessary.	
	Update software		
2	Connect diagnostic system.		
M A D		Always use the latest XENTRY Diagnosis software release. i It is absolutely essential to precisely follow the operation steps as described in the vehicle diagnosis system.	AD00.00-D-2000-06TS

3	Connect charging equipment.		
₽ AR	Maintaining on-board electrical system voltage when performing test and diagnosis work on vehicle		AR54.10-D-1127TS
		③	
		During the entire work procedure a sufficiently large voltage supply must be provided for the vehicle's on-board electrical system.	
		Otherwise any undervoltage that occurs may damage the control units.	
		i Follow the operating instructions for the charger.	
		Use the charger to ensure that an adequate power supply (min. 12.5 V) is provided for the onboard electrical system battery.	
4	Update head unit control unit software.	i It is absolutely essential to precisely follow the operation steps as described in the vehicle diagnosis system.	
5	Disconnect diagnostic system.		
⊯ AD			AD00.00-D-2000-06TS
6	Remove charger from vehicle.		AD54.40 D 4407T0
⊯ AR			AR54.10-D-1127TS