

Body and Equipment Guideline



Modification information 2023-10

Addendum to the Sprinter Body and Equipment Guideline
Sprinter - Model Designation

Mercedes-Benz



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Legal disclaimer

Mercedes-Benz AG does not warrant the accuracy of the information contained in this Addendum and reserves the right to modify or append this Addendum without prior notification. Mercedes-Benz AG disclaims all liability associated with the provision of this addendum.

This Addendum is not intended to serve as a work instruction, but merely to provide some helpful information for upfitters to take into consideration before retrofitting or modifying a Mercedes-Benz Sprinter.

This Addendum does not in any way cancel the information provided in the Body and Equipment Guideline (BEG) for Sprinter Model Designation 907 publication date 05/2022, provided by Mercedes-Benz AG, but rather supplements.

All additional information provided in this Addendum and changes to specific chapters are intended to supersede and replace information found in Body and Equipment Guideline (BEG) for Sprinter Model Designation 907 publication date 05/2022.

Prior to making any modification to or installing any equipment in or on a Mercedes-Benz Sprinter, you should review and insure compliance with all applicable laws and regulations, consult with Upfitter Management Vans for additional and updated information, and review Body and Equipment Guideline (BEG) for Sprinter Model Designation 907 publication date 05/2022.

Upfitter Management Vans Contacts:

For information or upfitter inquiries please submit a request via our website:

www.upfitterportal.com

1 Introduction to the modification information

1.1 Scope of application

This Addendum 2023-10 is a supplement to the Sprinter Body and Equipment Guideline (BEG) of Mercedes-Benz Group AG. Upon publication, it becomes part of the following body and equipment guideline and must therefore be applied and complied with by the upfitters.

Edition	Designation	Model series
2022-5	Body and Equipment Guideline Sprinter - BM907	907

With the updating of the above-mentioned body and equipment guideline, the contents of this modification information will be transferred to the new edition.

1.2 Modification history 2023

Edition	Description of modification
2023-10	Chapter 4.1.8: UVW limit for the 4500 (Diesel) vehicle variant has been adjusted to 11,373 lbs.

1.3 Concept of this modification information

1.3.1 General

The following content was created by Mercedes-Benz Vans Development and is provided for preliminary information purposes.

With the next update of the respective body and equipment guideline – for current editions see chapter 1.1 Scope of application (→ page 4) – these contents will be incorporated. This modification information will therefore no longer be required after publication of the new version of a body and equipment guideline for Sprinter.

The document may be used only as a complete document; excerpts are not permitted.

The facts and information described here apply exclusively in combination with the documents stated in chapter 1.1 Scope of application (→ page 4) and supplement them.

For information on matters not described here, refer to the current body and equipment guideline for the model series.

Vehicle modifications by the upfitter

- Before starting upfit work, the upfitter must check whether
 - the vehicle is suitable for the planned body,
 - the vehicle model and equipment are suitable for the operating conditions intended for the body.
- To plan bodies, 2D drawings (offer drawings), product information and technical data can be requested from the relevant department or retrieved via the Upfitter Portal.

- In addition, observe the special equipment offered ex factory and select and use it as a priority when choosing the base vehicle.
- Vehicles from the factory comply with national and local regulations.
- The vehicles must still comply with EC regulations and national regulations after modifications have been carried out.
- If applicable, the upfitter must inform the officially recognized appraiser or inspector of any modifications to the base vehicle. The approval and inspection organizations will decide on compliance with legislation and regulations after any modifications made to the base vehicle, and therefore on the eligibility for registration of the complete vehicle.
- The upfitter must ensure that the vehicle meets the registration requirements with its modifications.

! NOTE

Observe all national and local laws, directives and registration regulations.

1.3.2 Conventions

The structure and the conventions used in this document correspond to those of the corresponding body and equipment guideline.

4 Technical limit values for planning

4.1.8 Weight limits

In addition to the contents in this chapter of the corresponding body and equipment guideline, the upfitter must observe the following table when upfitting the vehicle:

Sprinter Model	UVW (lbs.)	GVWR (lbs.)	GCWR (lbs.)
1500 (Gas)	6,950	8,550	13,550
2500 (Gas)	6,450	9,050	13,930
2500 (Diesel)	7,400	9,050	13,930
3500 (Diesel)	7,400	9,990	15,250
3500XD (Diesel)	10,470	11,030	15,250
4500 (Diesel)	11,373	12,125	15,250

