



Lowering suspension systems

VanPartner by Mercedes-Benz

WAV WITH LOWERING SUSPENSION

Mercedes-Benz Sprinter



Tomorrow's
safety today!



www.amf-bruns.de

ACCESSIBLE VEHICLE WITH LOWERING SUSPENSION

Mercedes-Benz Sprinter



The lowered vehicle can be accessed by wheelchairs.



Vehicle with folded ramp. Rear view is maintained.



Vehicle ready for departure (standard height)



Lowered vehicle



+ Tomorrow's safety today!

FUTURESAFE® Head & backrest

FutureSafe is a safe, space-saving and comfortable patented safety system, which is flexibly customisable and comes with an integrated shoulder belt for the wheelchair occupant.

PROTEKTOR® Wheelchair & occupant restraint system

The AMF-Bruns Protektor restraint system meets DIN 75078 part II, ISO 10542.

PROSAFE® „Kraftknotenadapter“ Integrated lap belt

With the „Kraftknotenadapter“ system the wheelchair is quickly and precisely fitted to the vehicle's floor. It comes with a pelvis belt for the wheelchair occupant.

TECHNICAL DATA

» Lowering system	Strong, low-noise power pack, 12 V	» Lifting operation	Automatically when rear door is being closed
» Ramp	Aluminium with anti-slip surface, foldable in the centre, gas strut supported	» Wheelchair restraint	4-point wheelchair restraint system; crash tested
» Lowering operation	Via rocker switch in the rear	» Safety belt for the wheelchair occupant	Pelvis belt and automatic shoulder belt

AMF-BRUNS PROVIDES THE MAXIMUM OF SAFETY

- » Conversion is EMC tested according to EU regulations
- » Security valves ensure smooth lowering and lifting of the vehicle
- » AMF-Bruns 4-point restraint system meets DIN 75078, part II and ensures that the wheelchairs are safely fixed to the vehicle floor
- » AMF-Bruns automatic shoulder belt is in-vehicle tested according to DIN 75078 and EU regulation 2007/46
- » All mounting parts 20 G pull-tested



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