

Lowering suspension systems

WAV WITH LOWERING SUSPENSION

Hydraulic lowering suspension with ramp







ACCESSIBLE VEHICLE WITH LOWERING SUSPENSION

Hydraulic lowering suspension with ramp



The lowered vehicle can be accessed by the wheelchair.



Vehicle with folded ramp. Rear view is maintained.



Vehicle ready for departure (standard height).



Lowered vehicle.



Tomorrow's safety today!

FUTURE**SAFE®**

Head & backrest

FutureSafe is a safe, spacesaving 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

» Ramp

Aluminium with anti-slip surface, foldable in the centre, gas strut supported, profile: Euro Ramp

» Lowering operation

Via rocker switch in the rear

» Lifting operation

Automatically when rear door

is being closed

» Wheelchair restraint

4-point wheelchair restraint system,

crash tested

» Safety belt for the wheelchair occupant Pelvis belt and automatic shoulder belt

AMF-BRUNS PROVIDES THE MAXIMUM OF SAFETY

- » All conversions come with EMC testing 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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