

Lowering suspension systems

## **PremiumPartner**

von Volkswagen Nutzfahrzeuge

# WAV WITH LOWERING SUSPENSION

Volkswagen Crafter





www.amf-bruns.de



### ACCESSIBLE VEHICLE WITH LOWERING SUSPENSION

#### Volkswagen Crafter



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!

#### FUTURESAFE®

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.
- » The AMF-Bruns 4-point restraint system meets DIN 75078, part II and ensures that the wheelchairs are safely fixed to the vehicle's 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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