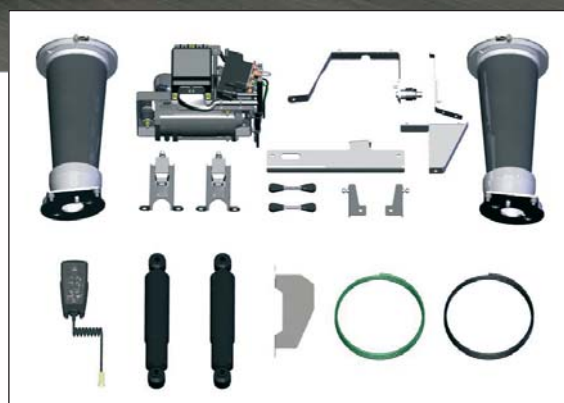
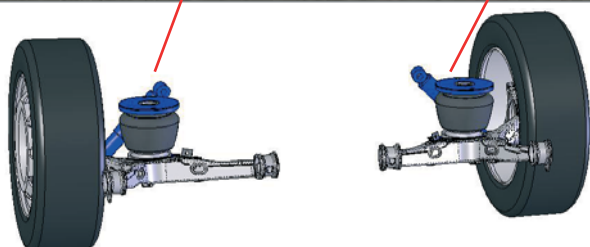


• **VB-FullAir**



Volkswagen (T5) Transporter, Multivan and California



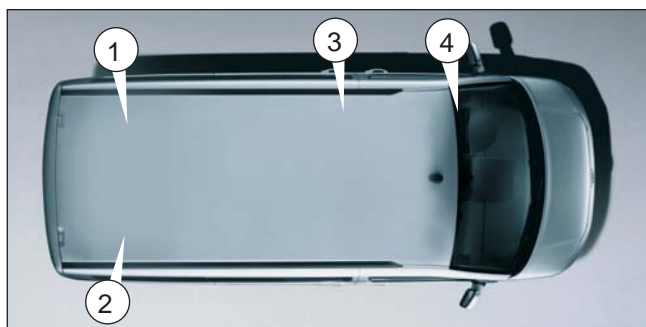
with VB-FullAir 2-corner Airsuspension

Volkswagen (T5) Transporter, Multivan and California with VB-FullAir 2-corner Airsuspension

Airsuspension systems for the higher class vehicles have become a commonly specified option in recent years.

Now, the Volkswagen Transporter, Multivan and California have their own solution, developed by VB-Airsuspension in Holland, in the form of an integrated 2-Corner air suspension system. It is technically possible to equip the complete range of the Volkswagen Transporter product family (T5). Meaning that the, California, Multivan and Business models can all be supplemented with the newly developed and innovative VB-Airsuspension system.

After successfully completing all the different tests, the **VB-FullAir 2-Corner air suspension** option is now available throughout the VB-Airsuspension network.



VB-FullAir-2C system

The VB-FullAir, a full-air air-suspension, has an electronic system named VB-ASCU (VB-Air Suspension Control Unit), which automatically monitors and adjusts the ride-height of the vehicle.

This constant monitoring and adjusting (independent of the load, in the longitudinal and lateral direction, regardless of the centre of gravity) will automatically contribute to safer vehicle behaviour and improved comfort.

Software

The electronic part of the rear axle air suspension is compatible with the vehicle's main electrical system. Various software variants create the possibility to adapt the VB-FullAir-2C air-suspension to the specific use of the vehicle.

Changing height

The vehicle level can be changed manually with the standard handheld remote when the vehicle stands still; therefore lowering of the chassis/ load platform is one of the systems standard possibilities.

Supply and service

The air-suspension for the Volkswagen T5 can be supplied and serviced by VB-Airsuspension dealers.



The advantages of the VB-FullAir-2C air-suspension are:

- Improved suspension comfort
- Constant ride height
- Improved road handling and stability
- Increased protection of vulnerable / sensitive goods
- Less vibration for passengers
- Low floor entry
- Less wear of tyres / brakes
- Environmentally friendlier, less CO₂ emission

Technical specifications: VB-FullAir-2C	VB-FullAir-2C Rear	VB-FullAir-2C +30mm Rear
Ride height with VB-FullAir	445 mm	475 mm
Highest position (0-5km/h)	+50 mm	+50 mm
Lowest position (0-5km/h)	-100 mm	-130 mm

Heights are measured from wheel arch down til the wheel centre.

Increase in weight of both variants approx. + 10 Kg.

Attention!! When ordering the vehicle, please always order factory option **UF1!!**

For more information: info@vbairsuspension.com



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