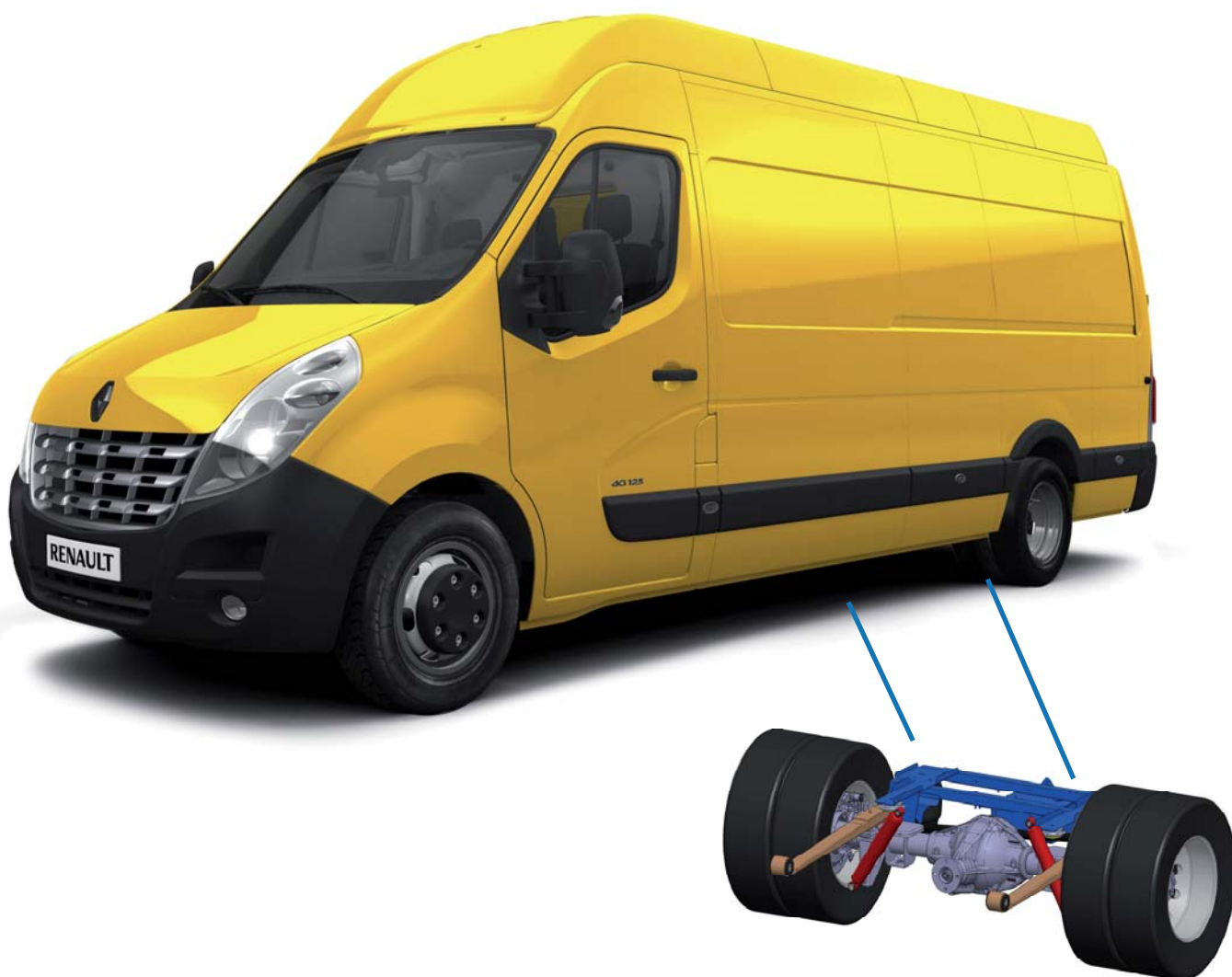


• **VB-FullAir**



## ***The new Renault RWD Twin wheel***

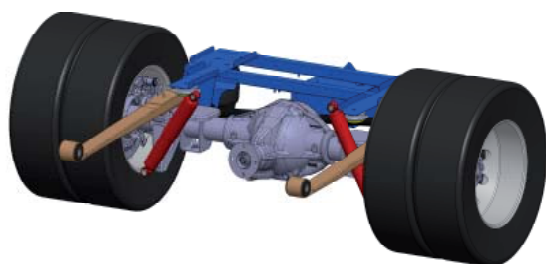


***with VB-FullAir-2c rear axle air-suspension***

## The new Renault Master already available with VB-FullAir rear axle air-suspension

The new Renault Master is now available with rear axle air-suspension. The Master is extremely suited for the use of air suspension systems and our VB-FullAir-2C is available for new and used vehicles.

This newly developed rear axle air suspension, from VB-Airsuspension, is available as an after-market option through the Renault network and VB-Airsuspension.



### VB-FullAir-2C system

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

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



### Applications

The new Renault Master X-62 will be used for a wide range of applications where air-suspension is essential. For example: passenger transport, disabled persons transport, rescue vehicles, motorhomes, car transporters and for the transport of shock-sensitive products.

For these and more usages, and individual needs, our VB-FullAir-2C is the right solution.



### 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 remote control when the vehicle stands still; therefore lowering of the chassis / load platform is one of the system's standard possibilities.

### Advantages VB-FullAir-2C:

- Improved suspension comfort
- Constant ride height
- Improved road handling and stability
- Increased protection of vulnerable / sensitive goods
- Less impact for passengers
- Kneeling facility
- Less wear of tyres / brakes
- Environmentally friendlier, less CO2 emission
- Spare wheel stays available under vehicle

### Supply and service

The air-suspension of the Renault Masters can be supplied and serviced by VB-Airsuspension dealers and the Renault dealer organisation.

Technical specifications:*	Van
Standard ride height (unladen)	700 mm
Standard ride height (max. loaded)	n.a. mm
Ride height with VB-FullAir-2C	630 mm
Highets position (0-5km/h)	+ 60 mm
Lowest position (0-5km/h)	- 105 mm

\*Vehicle height measured on the loading floor at the rear of the vehicle. Indicative measures, for information only. Exact values dependant of wheelbase, vehicle load and tyre size and pressure.

For more information: [info@vbairsuspension.com](mailto:info@vbairsuspension.com)