



# VB-SEMI-AIR

making everyday smoother



airsuspension



- Increased comfort • Better driveability • More safety



## MERCEDES-BENZ SPRINTER

4xx-5xx

2006>

PRODUCT SHEET

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Auxiliary suspension systems, like the VB-SemiAir, offer the possibility to control any suspension problems oneself (within the limits of the suspension travel). An air-spring (bellow) is fitted between the chassis and rear axle, on each side of the vehicle. This air-spring supports the existing leaf spring. The basic-kit is the start of changing and improving the suspension of your vehicle and consists of the air-springs, air tubes, two inflation valves and all necessary fixing materials.

The VB-SemiAir is supplied as a dual chamber system, meaning the two air-springs are not connected to each other. Making use of a dual chamber system allows left and right to be separated, which allows the vehicle to be levelled when it is loaded unevenly. The basic-kit can also be upgraded into a comfort-kit.

The comfort-kit contains all of the above, plus a control panel with two pressure gauges, comfort switches, fitting material and compressor-kit. For details, see VBSA-MBS-50-01B (seat fitting) and the VBSA-MBS-50-01C (dash fitting). The compressor included in these comfort-kits should be fitted under the driver's seat.



## VBSA-MBS-50-01C VBSA-MBS-50-01B

- Dual chamber (air-circuit) system as standard
- All connection- and fastener-materials included
- Original leaf spring is retained
- 'Plug-and-play' system results in quick and easy installation
- Improves ride comfort and provides easy levelling of the vehicle when it is laden heavily or unevenly
- Recommended for motorhomes, service vehicles and vehicles with heavy, or off-centre, loads
- Also available as a comfort-kit with either a dashboard mounted (VBSA-MBS-50-01C) or driver's seat-mounted control panel (VBSA-MBS-50-01B)

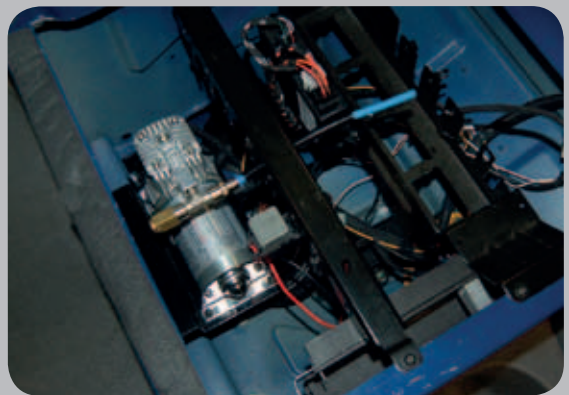
Dealer:



## Basic-kit 1550220100

The basic-kit consists of;

- 2x air-springs 8"
- All necessary brackets, connection- and fastener materials
- Air tubes
- 2x inflation valves
- User manual
- Installation instructions



## Compressor

| Product description   | Partnumber      |
|---|-----------------|
| VB-SemiAir auxiliary air-suspension system  | 1550221100      |
| VB-SemiAir auxiliary Basic-kit + Comfort-kit<br>(Dash operation with compressor)          | VBSA-MBS-50-01C |
| VB-SemiAir auxiliary Basic-kit + Comfort-kit<br>(Driver's seat operation with compressor) | VBSA-MBS-50-01B |