



VB-SEMAIR

making everyday smoother



- 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, airtubes, 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

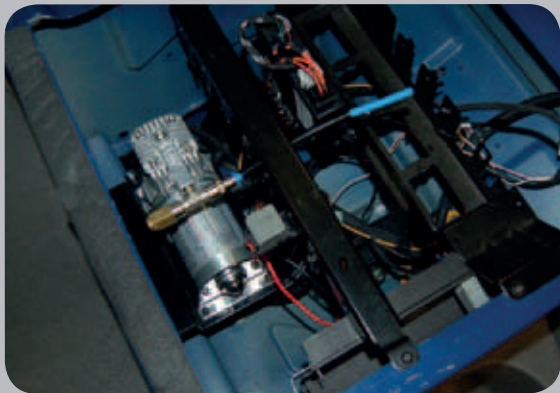
- Dual chamber (air-circuit) system as standard.
- All connection- and fastener-materials included.
- Original leaf spring is retained.
- 'Plug-and-play' system results in quick and easy installation.
- Improves ride comfort and provides easy levelling of the vehicle when it is laden heavily or unevenly.
- 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 system 1550221100

- The basic-kit consists of;
- 2 x Air-springs 8"
 - All necessary brackets, connection- and fastener materials.
 - Air tubes
 - 2 x Inflation valves
 - User manual
 - Installation instructions



COMPRESSOR

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