

## **VB-FULLAIR 2C**









• Increased comfort • Better driveability • More safety



RENAULT MASTER X62 OPEL MOVANO X62 NISSAN NV400

> FWD >2010 REAR AXLE

**PRODUCT SHEET** 

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The Renault Master, Opel Movano, Nissan NV400 is available with a full 2-corner air suspension system for the rear axle. The Master, Movano, NV400 is an ideal candidate for the use of air suspension systems. Our VB-FullAir 2C air suspension system is not just available for new vehicles, it can also be mounted in used vehicles.

#### **VB-FullAir steering**

The VB-FullAir system comes with an electronic control unit called VB-ASCU (VB-Air Suspension Control Unit). This unit automatically monitors and corrects the vehicle's ride height. This ongoing process of monitoring and correction — which is unaffected by the load being transported — ensures safer vehicle handling and increases comfort.

#### **Software**

The electronic control unit is compatible with the vehicle electronics and ESC system of the Renault Master, Opel Movano, Nissan NV400. Thanks to the range of different software variants, the VB-FullAir system can be adapted to specific vehicle applications. The use of the Internet helps to provide support across the globe.

#### **Changing the height**

The entry/loading platform height can be raised or lowered when the vehicle is at a standstill, allowing passengers to comfortably enter and exit the vehicle and goods to be conveniently loaded and unloaded.



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#### **Applications**

The VB-FullAir system can be used for a wide range of situations and applications:

- Ambulances
- Car transporters
- Commercial vehicles
- Motorhomes
- Animal transport
- Offroad vehicles
- Transportation of passengers
- Emergency rescue vehicles
- · Wheelchair accesible vehicles
- Service vehicles





#### **Benefits of VB-FullAir:**

- Constant ride height
- Increased comfort
- Better driveability
- Increased stability
- Comfortable transportation of passengers
- Kneeling function for allowing passengers to enter and exit the vehicle
- Better protection for fragile/delicate goods
- · Kneeling function for loading and unloading goods
- Less wear on tyres/brakes
- More environmentally friendly, lower CO<sup>2</sup> emissions
- Spare wheel remains under the vehicle

#### **Available VB-FullAir options**

- Memory
- Parking \*
- AutoLevel (level-ground) \*
- Offroad \*
- Tilt function (water tank) \*
- Sport \*
- Ferry \*
- Garage \*

#### **Delivery and maintenance**

The VB-FullAir system for the Master, Movano, NV400 can be supplied and maintained by the VB dealer network as well as the official Renault, Opel, Nissan dealer organisation.

The VB-FullAir system is low-maintenance and your VB dealer can advise you of any maintenance that your vehicle requires.

#### **Factory option**

Important: Always order the CABADP - Renault & Nissan / KPD - Opel factory option when ordering the vehicle.

#### **VB-FullAir**

#### rear axle

Highest position	+35 mm
Lowest position	-95 mm

<sup>\*</sup> depending on the version.
dimensions are indicative and for information purposes only