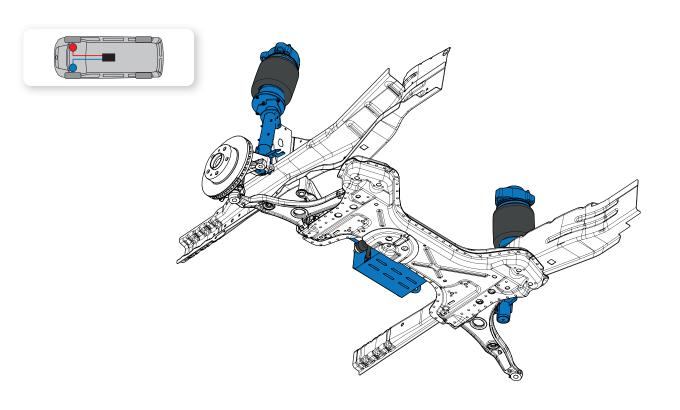


VB-FULLAIR 2C making everyday smoother







• Increased comfort • Better driveability • More safety



PEUGEOT BOXER
FIAT DUCATO
CITROËN JUMPER
OPEL/VAUXHALL MOVANO

X250/X290 FRONT AXLE

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

The X250/X290 is available with a full 2-corner air suspension system for the front axle. The X250/X290 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.

Raising and lowering times

Raising and lowering times are largely dependent on the load state of the vehicle. The specified values are an approximation for a front-axle load of 1362 kg.

Raising	lowest position	>	ride-height	14 Sec.
time	ride-height	>	highest position	33 Sec.
Lowering	highest position	>	ride-height	31 Sec.
time	ride-height	>	lowest position	20 Sec.

Compressor

The VB-FullAir system is supplied with a compressor and fitted with an air dryer, thermal cut-out and an over-pressure safety valve.

Operating voltage: 12 V Maximum continuous current: 27 A

Starting current: $\leq 90 \text{ A at } t \leq 50 \text{ ms}$

Degree of protection: IP6K7K
Maximum pressure: 12-15 bar

	Front axle	
Description	XF	
Max. height	505	
Ride-height	455	
Min. height	395	



Compressor

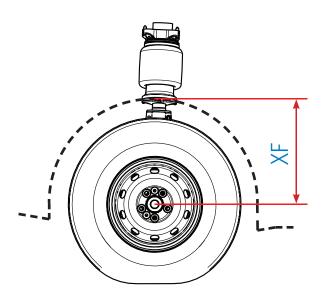
The compressor is fitted directly in front of the fuel tank.

Weight

After mounting the air suspension, the vehicle weight will increase with 11 kg.

Comments

- Use of the air suspension system does not affect the vehicle's maximum permitted weight or maximum axle load.
- The specified weights are an approximation.



These technical specifications refer to standard VB-Airsuspension versions. VB-Airsuspension reserves the right to make changes without prior notification. 2022©

Dealer: