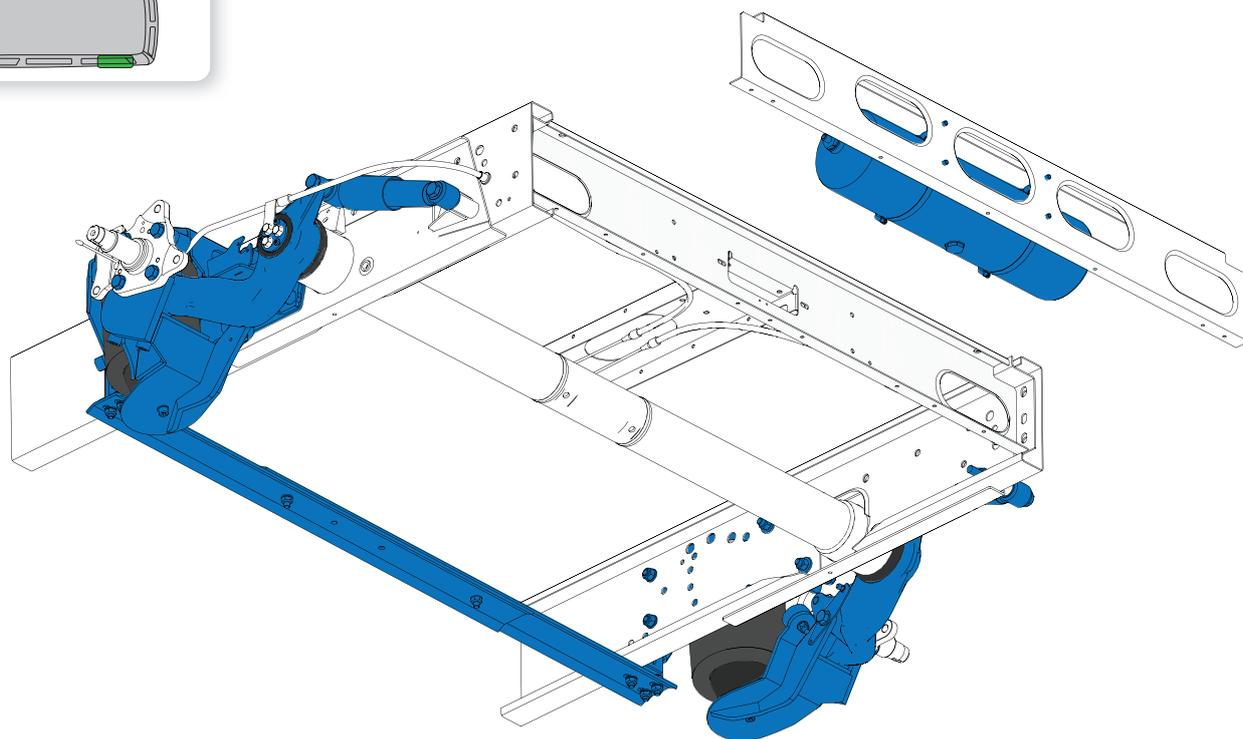
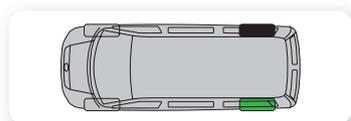




VB-FULLAIR 2C

making everyday smoother



- Increased comfort • Better driveability • More safety

**PEUGEOT BOXER
FIAT DUCATO
CITROËN JUMPER**

**X250/X290 AL-KO
REAR AXLE 4x2, 6x2**

TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

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

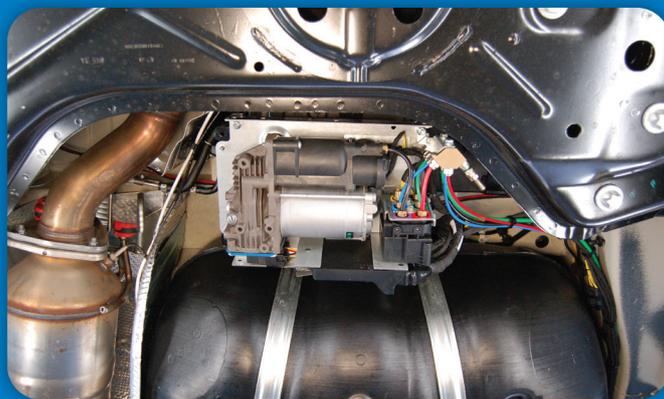
Raising and lowering times

Raising and lowering times are largely dependent on the load state of the vehicle.

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:	≤ 90 A at t ≤ 50 ms
Degree of protection:	IP6K7K
Maximum pressure:	12-15 bar



Compressor

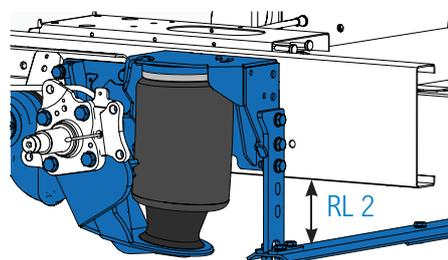
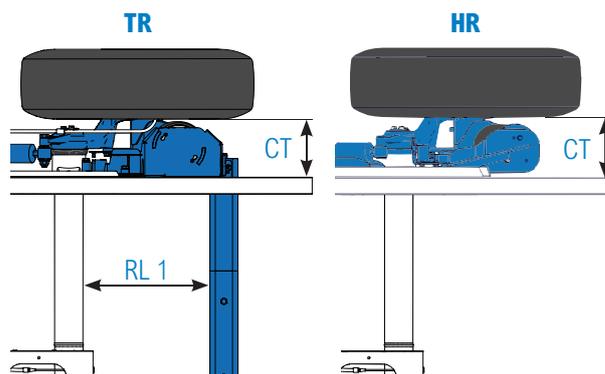
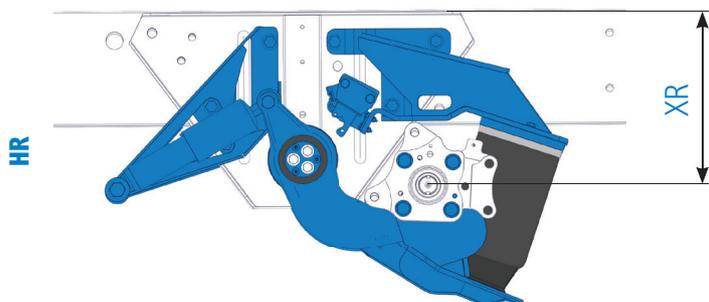
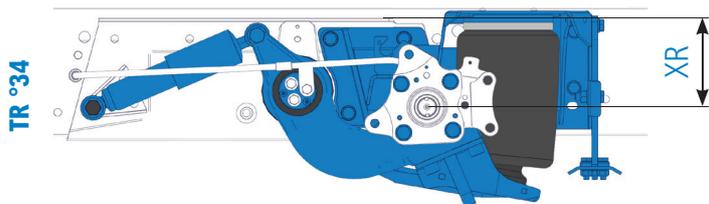
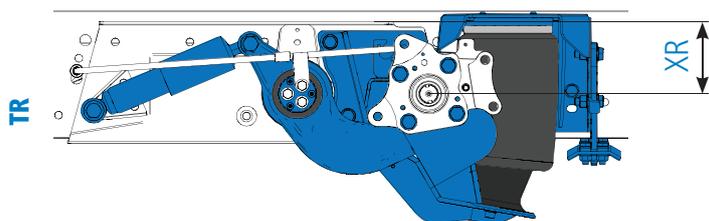
The compressor is fitted directly in front of the fuel tank.

Weight

After mounting the air suspension, the vehicle weight will increase with - kg: 4x2 = +48 kg, 6x2 = +86 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.



TR / TR °34

	Rear axle		
Description	RL 1	RL 2	CT
Dimension	496	0 ... 115	*

* For further information see: General Bulletin VBA-GB2012-002-EN

	XR	TR	TR °34	HR
Max. height		165	194	328
Ride-height		113	160	303
Min. height		12	113	245

These technical specifications refer to standard VB-Airsuspension versions. VB-Airsuspension reserves the right to make changes without prior notification. ©2020