



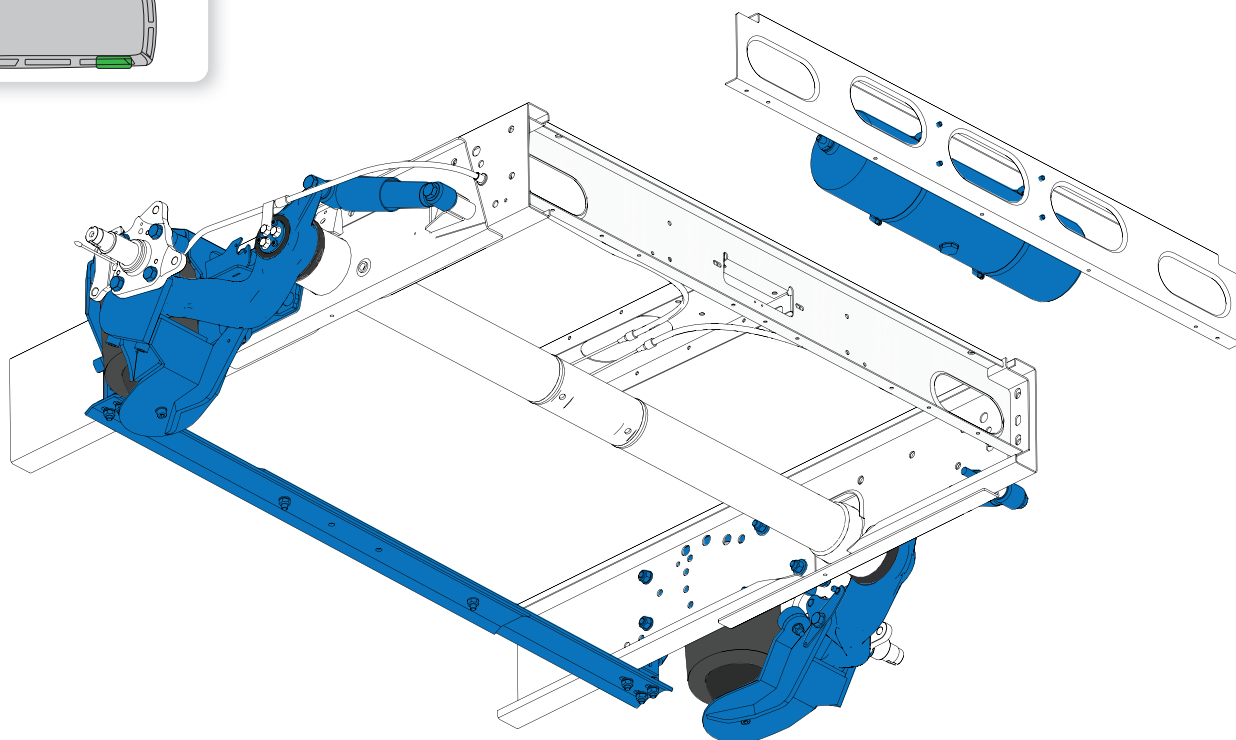
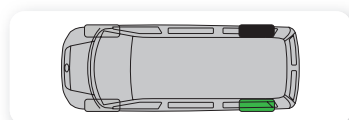
# VB-FULLAIR 2C

making everyday smoother



**VB**

airsuspension



- Increased comfort • Better driveability • More safety



**PEUGEOT BOXER  
FIAT DUCATO  
CITROËN JUMPER**

**X250/X290 AL-K0  
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.

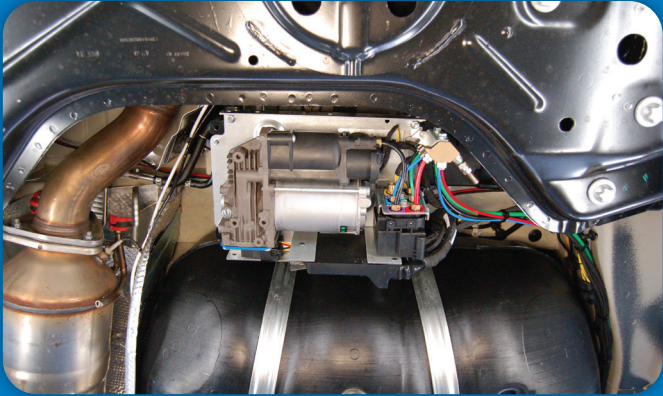
## Raising and lowering times

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

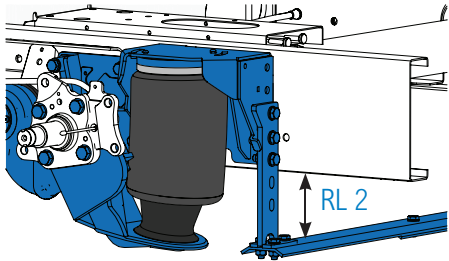
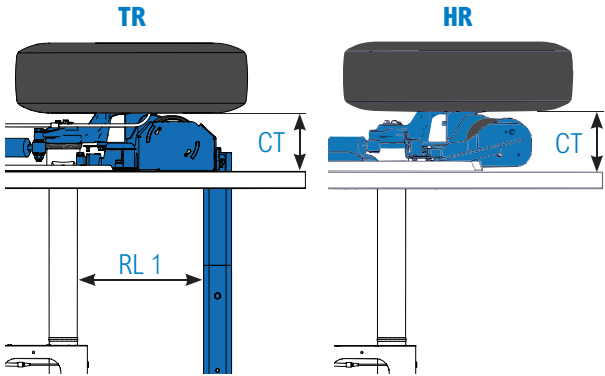
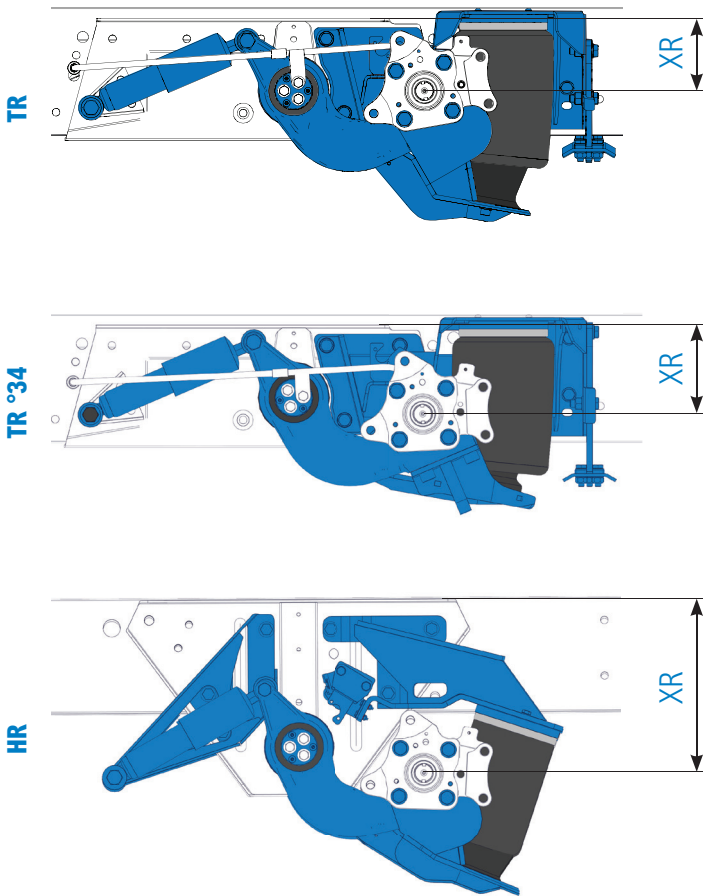
The compressor is fitted directly in front of the fuel tank.

## 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