

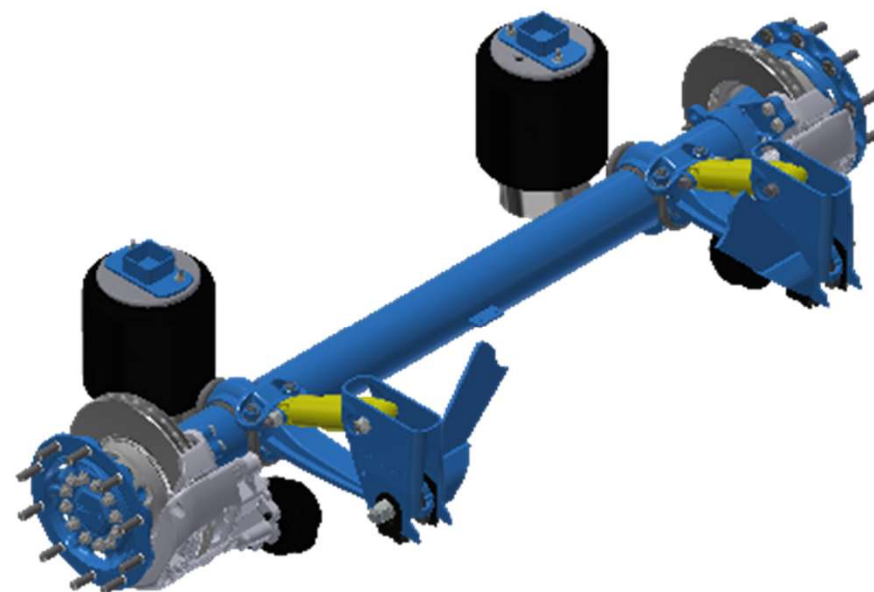


TOGETHER, LET'S TURN YOUR PROJECTS INTO REALITY!

Axle type DSOKH7 9To & MBS Omega suspension

Thanks to a partnership with the well-known manufacturer of air suspension systems, VDL Weweler, we are proud to introduce the lightest combination of axles and pneumatic suspension on the market.

Our 9To axle with disc brake, DSOKH7 09010 4345, combined with MBS Omega suspension, from VDL Weweler, a new modular bolt-on solution, offer a complete solution. It sustains the desired capacity and strength and it is adapted for general purpose trailers (curtainsider, flat bed trailer...).





DSOKH7 09010 4345

- Capacity 9t at 105 km/h
- One-piece tubular forged axle body Ø146 mm
- Standard tracks: 2040, 2090 & 2140 mm (other tracks upon request)
- Disk «covering» the hub assembly
- Disassembly and re-assembly of disk without removing the hub assembly
- Ventilated disk and flange ensuring efficient cooling of the assembly and reducing the brake pad wear
- Automatic tire inflation system easy to adapt



MBS ΩMEGA – Top mount 9/10t

- Ride height range : 360 - 575 mm
- L1 = 520 mm / L2 = 325mm
- Hanger bracket heights: 235 / 285 / 335 / 365
- Pedestals: 0 / 50 / 100 / 130 mm
- Air springs: Ø300 / Ø335 / Ø350
- System weight: Starting at 107 kg



MBS ΩMEGA – Low mount 9/10t

- Ride height range : 255 - 475 mm
- L1 = 520 mm / L2 = 325mm
- Hanger bracket heights: 235/ 285 / 335 / 365
- Pedestals: 0 / 50 / 100 / 130 mm
- Air springs: Ø300 / Ø335 / Ø350
- System weight: Starting at 106 kg



MBS ΩMEGA – Ultra low mount 9/10t

- Ride height range : 190 – 420 mm
- L1 = 520 mm / L2 = 325mm
- Hanger bracket heights : 205 / 235 / 285 / 335
- Pedestals : 0 / 50 / 100 / 150 mm
- Air springs: : Ø300 / Ø335 / Ø350
- System weight: Starting at 109 kg



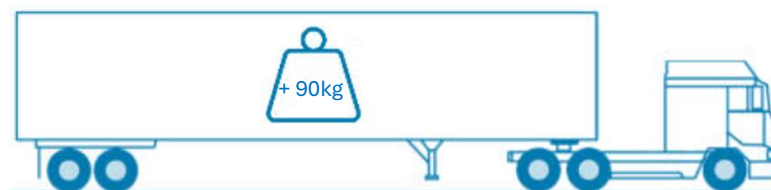


The combination of DSOKH7 9t axle & MBS Omega suspension allows :

- Min. weight of the ready-built module from 400kg
- The increase of the loading capacity
- Reduction of fuel consumption
- The reduction of the CO2 emissions by 2% compared to similar solutions
- More sustainability
- Easy maintenance



- Fuel





For all inquiries, contact us : commercial@sae-smb.fr

www.sae-smb.com