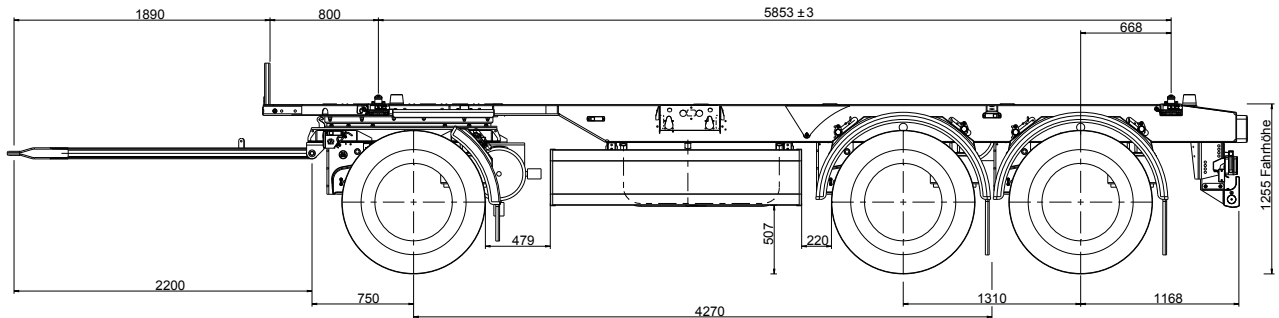


Profi Box Carrier

» Type: ADW 27 eLB9



Chassis for transporting swap bodies, according to DIN EN 284, size C715, C745 (with additional stop also C782) and containers according to ISO 668/1496, size 20'



Height H (in mm)

Type	Tyres	Driving position		unloaded	loaded
		unloaded	loaded	lowered	lifted
B9	385/65 R 22.5	1,260	1,225	1,190	1,370

Technical data

Type:	ADW 27 eLB9
Allowable gross weight:	24,000 kg
Tare weight, approx.:	3,360 kg
Payload (without swap body):	20,640 kg
Axle spread distance:	4,270 mm
Total length (centre draw bar eye), approx.:	9,043 mm
Draw bar length:	2,200 mm
Distance between container lockings:	5,853 mm
Distance front stop to first locking:	800 mm
Chassis height, unloaded and lowered:	1,190 mm
Chassis height, loaded and lifted:	1,370 mm
Chassis height in driving position (unloaded):	1,255 mm
Landing height:	1,220 - 1,320 mm

(Abmessungen und Gewichte jew. in Grundausstattung)

Technical description

Double T-longitudinal beams and cross members in welded construction. Neck height: 80 mm, 4 container lockings on 20' basis; removable tunnel central rollers, according to „BDF-Lastenheft“; Protection at rear with large rubber buffer; Rear bumper and side guard according to EC-regulation

Stop at front for swap body 7,3 - removeable for swap body 7; Length of chassis designed for swap body 7 flush with rear

Low maintenance steering pivot and draw bar with rubber baring and retaining spring

Low-maintenance axles with air suspension and disc brakes (430 mm, offset 120); including raise and lower valve, 2 valves

Tyres: 6 x 385/65 R 22.5, brand Krone choice

Spare wheel carrier as an option

Wheel covering according to EC-regulations; Mud guard, 3 black plastics segments at front, rear as half shell with mud flaps; Spray suppression according to EC guideline

Brake system according to EC-regulations; Spring parking brake; Release device for front axle; EBS-braking system, 4S/3M, 4 sensors on 2 axles; EBS-Modulator with electronic stability system; carrier for additional air tank; Diagnostics by ISO7638 plug connection (EBS supply cable)

Lights according to EC-regulations; 24 volts lighting system, with two multi-function rear lights acc. to EC incl. rear fog light and reversing lights; 7-channel-power plug at front for additional uses; 2 contouring lights with rubber arm in LED; side marker lights in LED

Steel parts shot blasted, with KTL primer and high-quality surface coating (standard painting single-colour); axles incl. wheel hubs, drawbar and chassis painted black; underrun protection and light panel coated white for safety reasons; wheels silver with high-quality paint finish; reflective line marking according to ECE-R48

