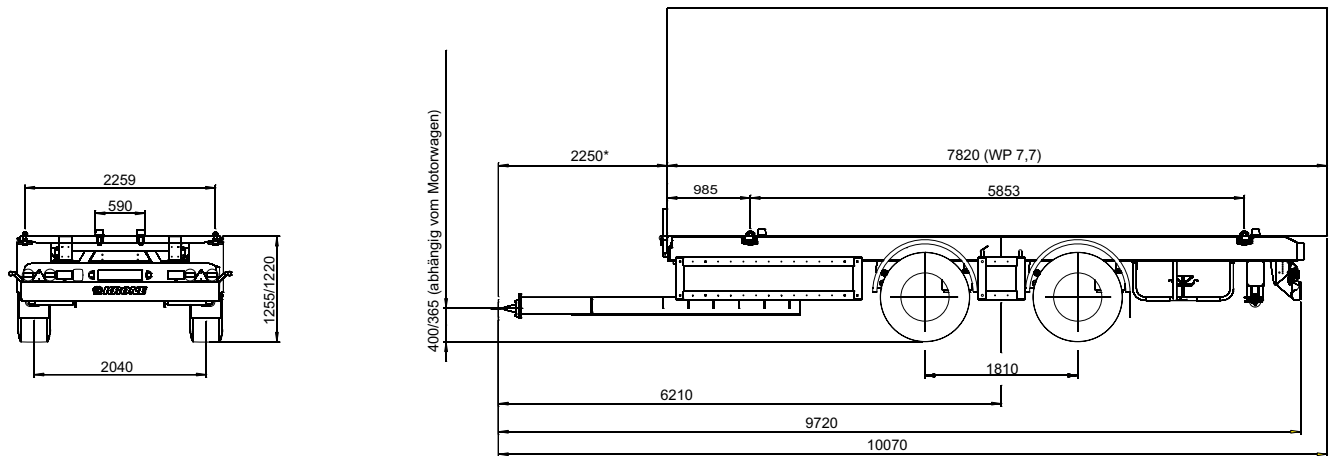


# Profi Box Carrier Central axle

» Type: ZZW 18 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'



\*Bei Kupplungsrücksprung von 1.500 mm

Tyres	Driving position		unloaded lowered	loaded lifted
	unloaded	loaded		
385/65 R 22.5	1,255	1,220	1,190	1,370

Technische Daten	
Type:	ZZW 18 eLB9
Allowable gross weight:	18.000 kg
Tare weight, approx.:	3.340 kg
Payload (without swap body):	14.660 kg
Axle spread distance:	1.810 mm
Total length (centre draw bar eye), approx.:	9.720 mm
Draw bar length:	2.250 mm
Distance between container lockings:	5.853 mm
Distance front stop to first locking:	985 mm
Landing height:	1.220-1.320 mm
Landing height (plane ground):	1.200 mm

(Dimensions and weights for standard units)

## Technical description

Welded construction with front draw bar ; 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; Length of chassis designed for swap body 7 flush with rear

Front support with crank and gear; at rear: 2 galvanized landing legs, foldable and height adjustable

Draw bar with bolted 50 mm towing eye; for coupling height (unloaded): 400 mm

Low-maintenance axles with air suspension and disc brakes (430 mm, offset 120); including raise and lower valve, 1 valve; rims centre nave

Tyre: 4 x 385/65 R 22.5, brand Krone choice

Spare wheel carrier as an option

Black plastic half shells, with dirt trap at rear; Spray suppression according to EC guideline

Brake system according to EC-regulation 13; with electronic stability system spring parking brake; EBS-braking system, 2S/2M, 2 sensors on 1 axle; Diagnostics by ISO7638 plug connection (EBS supply cable)

Lights according to UN ECE reg. no. 48; 24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; two multi-function rear lights incl. rear fog light and reversing lights; contouring lights, number plate lights and side marker lights in LED

incl. pneumatic and electrical connection lines to the motor vehicle

Steel parts shot blasted, with KTL primer and high-quality surface coating (standard painting single-colour); axles incl. wheel hubs 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

