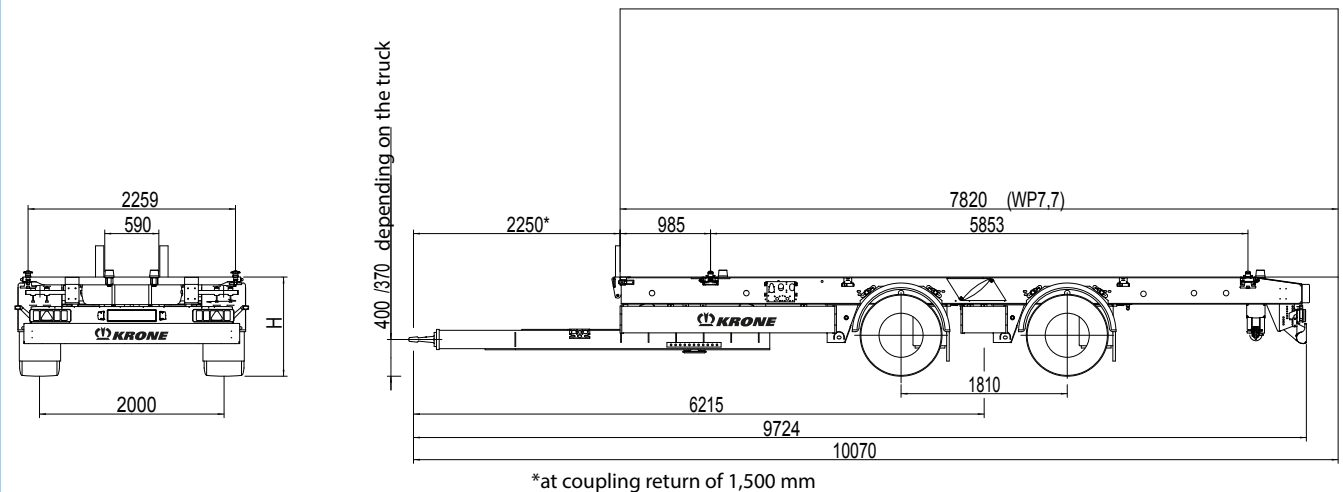


# Profi Box Carrier B7 Central axle

» Type: ZZW 18 eLB7



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



| Hight H (in mm) |                  |        |          |        |
|-----------------|------------------|--------|----------|--------|
| Tyres           | Driving position |        | unloaded | loaded |
|                 | unloaded         | loaded | lowered  | lifted |
| 445/45 R19,5    | 1,070            | 1,050  | 1,010    | 1,400  |

| Technical data                               |                 |
|--|-----------------|
| Type:  | ZZW 18 eLB7     |
| 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.: | 10,070 mm       |
| Draw bar length:                             | 2,250 mm        |
| Distance between container lockings:         | 5,853 mm        |
| Distance front stop to first locking:        | 985 mm          |
| Landing height:                              | 1,020*-1,320 mm |

\*= Landing height 1,020 mm only on level ground.  
(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 7,7; 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 (370 mm, offset 120); including raise and lower valve, 1 valve; rims centre nave  |
| Tyre: 4 x 445/45 R 19.5, 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 |

