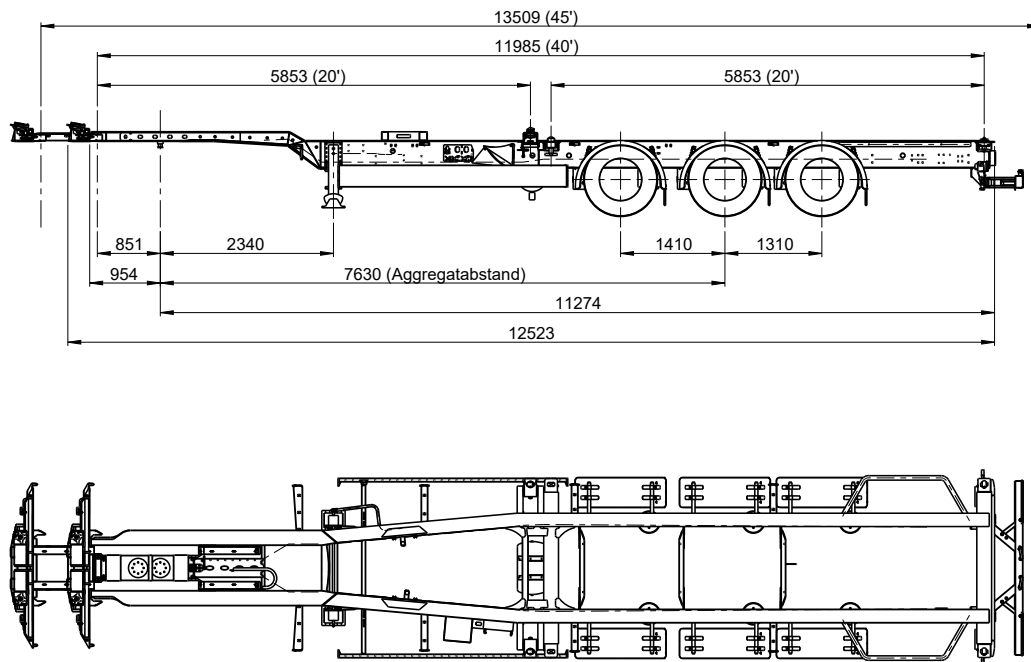


Box Liner

» Type: SDC 27 eLT3 (40', 45' and 2 x 20')



Chassis with corresponding locks for container transport: 1 x 40' (with tunnel), 1 x 45' with long tunnel (tunnel min. 3,675 mm length); 2 x 20' and 1 x swap body with long tunnel 13,72 m length (tunnel min. 3,675 mm)



Attention: The transport of filled tank containers is prohibited!

| Technical data | |
|--|-------------------|
| Type: | SDC 27 eLT3 |
| King Pin load: | 14,000 kg |
| Axle load (technically possible): | 27,000 kg |
| Perm. total weight (technically possible): | 41,000 kg |
| Tare weight: | approx. 4,480 kg |
| Payload (technically possible): | approx. 36,520 kg |
| Axle spread: | 1,410 / 1,310 mm |
| 5th wheel height: | 1,100 mm |
| Neck height (incl. coupling plate): | 130 mm |
| Distance kingpin - rear end: | 11,275 mm |

(Dimensions and weights for standard units)

| Load distribution: | | | | | | |
|--------------------|---------------------------------|---------------|------|-----------|------|-------------------|
| Loading options | Total weight of containers (kg) | Coupling load | | Axle load | | Total weight (kg) |
| | | (kg) | (%) | (kg) | (%) | |
| 40' | 33,150 | 11,990 | 31,9 | 25,640 | 68,1 | 37,630 |
| 40' | 35,150 | 12,640 | 31,9 | 26,990 | 68,1 | 39,630 |
| 45' | 33,150 | 11,990 | 31,9 | 25,640 | 68,1 | 37,630 |
| 45' | 35,150 | 12,640 | 31,9 | 26,990 | 68,1 | 39,630 |
| 2x 20' | 33,150 | 11,990 | 31,9 | 25,640 | 68,1 | 37,630 |
| 2x 20' | 35,150 | 12,640 | 31,9 | 26,990 | 68,1 | 39,630 |

| Technical description | |
|--|--|
| Chassis made of I beams welded to crossmembers; cranking 120 mm; neck height: 130 mm (incl. coupling plate); bolted 2" kingpin, two positions (654 and 954 mm), mounted on 954 mm; coupling holder at front manually extendable with manual locking; rear bumper; rear underrun protection and side guards acc. to EC regulation | |
| Container lockings for: 1 x 40' (with tunnel), 1 x 45' with long tunnel (tunnel min. 3,675 mm length); 2 x 20' and 1 x swap body with long tunnel 13,72 m length (tunnel min. 3,675 mm) | |
| 2 mechanically operated landing legs, 2 x 12 tones capacity, half round with base plate | |
| Low-maintenance axles with air suspension and disc brakes (430 mm); raise/lower valve incl. auto reset valve; Rims centre nave | |
| Tyres: 6 x 385/55 R 22.5, brand: Krone choice | |
| Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines | |
| spare wheel carrier as an option | |
| EC braking system including vehicle stabilising system; low-maintenance automatic; spring-loaded hand brake; 2S/2M EBS system, 2 sensors on each axle with RSS, diagnostics on ISO 7638 socket (EBS) | |
| 24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; with two multi-function rear lights acc. to EC incl. rear fog light and reversing lights; 2 large 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 painted black; underrun protection and light panel powder coated white for safety reasons; wheels silver with high-quality paint finish; accessories black or galvanized; reflective outline marking according to ECE-R48 | |

