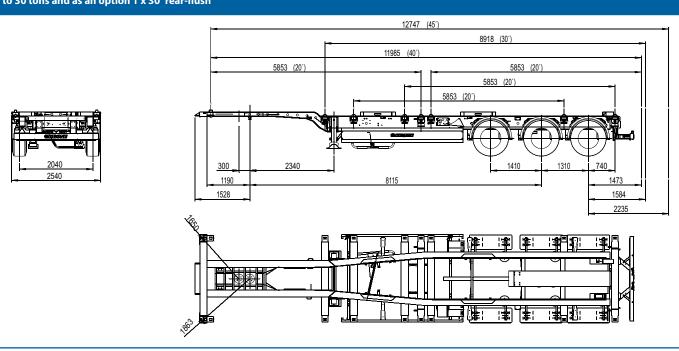
Box Liner Ny Type: SDC 27 eLTU5 2



Chassis with corresponding locks for container transport: 1 x 40' with tunnel, 1 x 45' with tunnel, 2 x 20', 1x 20' rear flush, 1 x 20' on-centre up to 30 tons and as an option 1 x 30' rear-flush



Attention: Transport of filled tank container is not allowed! Container position 20' in centre position limited to 30 tons. During transport of 45' containers with short tunnel the allowed length from the king pin to the rear is exceeding legal limits! The transport of 45' containers with long tunnel and chamfered corners at front is possible within the EC directive. The rear bumper must be pulled out manually!

Technical data					
Туре:	SDC 27 eLTU5_2				
King Pin load:	14,000 kg				
Axle load (technically possible):	27,000 kg				
Perm. total weight (technically possible):	41,000 kg				
Tare weight:	approx. 5,300 kg				
Payload (technically possible):	approx. 35,700 kg				
Axle spread:	1,410 / 1,310 mm				
5th wheel height:	1,120 mm				
Neck height (incl. coupling plate):	130 mm				
Distance kingpin - rear end:	11,800 mm				
(Dimensions and weights for standard units)					

Load distribution:							
Loading options	Total weight of conntainers (kg)	Coupling load (kg) (%)		Axle lo	oad (%)	Total weight (kg)	
1x 20' rear flush	25.400	4.060	13	26.940	87	31.000	
1x 20' on centre	30.000	9.810	28	25.790	72	35.600	
2x 20'	2 x 16.000	13.970	37	23.630	63	37.600	
40' HighCu- be/ISO	32.000	13.970	37	23.630	63	37.600	
30' rear flush	28.100	6.740	20	26.960	80	33.700	
45'	32.500	11.110	29	26.990	71	38.100	

Technical description

Chassis made of I beams welded to crossmembers; cranking 120 mm; neck height: 130 mm (incl. coupling plate); bolted 2" kingpin, 2 positions (890 and 1190 mm), mounted on 1190 mm; pneumatic extendable rear; rear underrun protection and side guards acc. to EC regulation

Container lockings for: $1 \times 40'$ with tunnel, $1 \times 45'$ with tunnel, $2 \times 20'$, $1 \times 20'$ rear flush, $1 \times 20'$ on-centre up to 30 tons and as an opton $1 \times 30'$ rear-flush

rear bulb plate platform

Available on request: Height adjustable container lockings and foldable supports (for transport of container without tunnel)

2 mechanically operated landing legs, 2 x 12 tones capacity, half round compensating feet

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-quidelines

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

