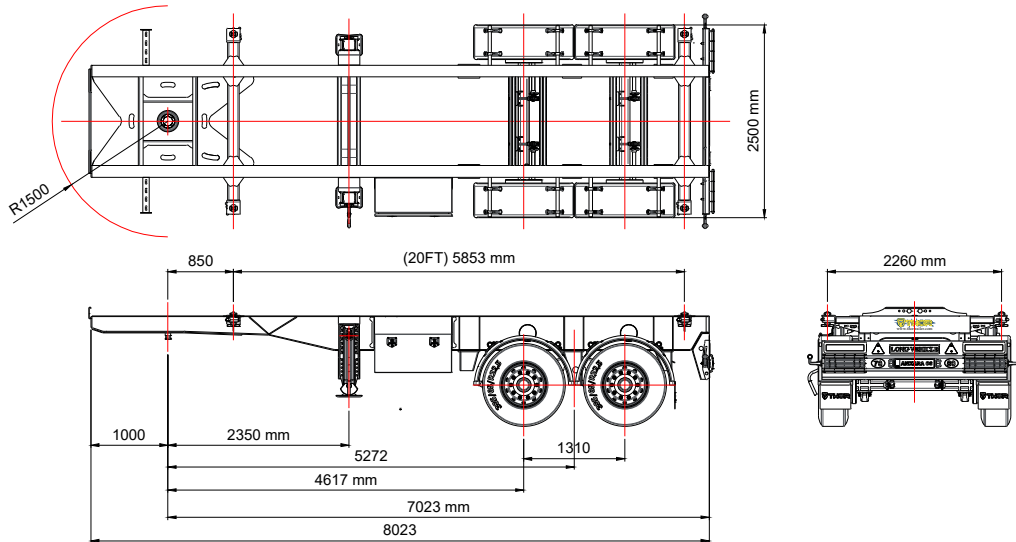


Container Carrier

>>>Type:T2CC01-20'



Technical drawing:



Technical data:

Type:	T2CC01-20
King pin load:	12000 Kg
Axle load:	18000 Kg
Perm. total weight:	30000 Kg
Tare weight:	approx 2800 Kg
Payload:	approx 27200 Kg
Axle spread:	1310 mm
5th wheel height:	1150 mm
Neck height:	150 mm
Distance kingpin-rear end:	7023 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of I beams welded to crossmembers; compact-rear-design; bolted 2" kingpin, 1 position: mounted on 1000 mm, neck height: 150 mm (incl. coupling plate); rear underrun protection and side guards acc. to EC regulation

1 x 20" Container lockings rear position

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: 4 x 385/65 R 22.5

Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines

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; 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.

Load distribution:

Loading options:	20"
Total weight of containers:	23600 Kg
Coupling load:	8400 kg / %32
Axle load:	18000 Kg / %68
Total weight:	26500 Kg

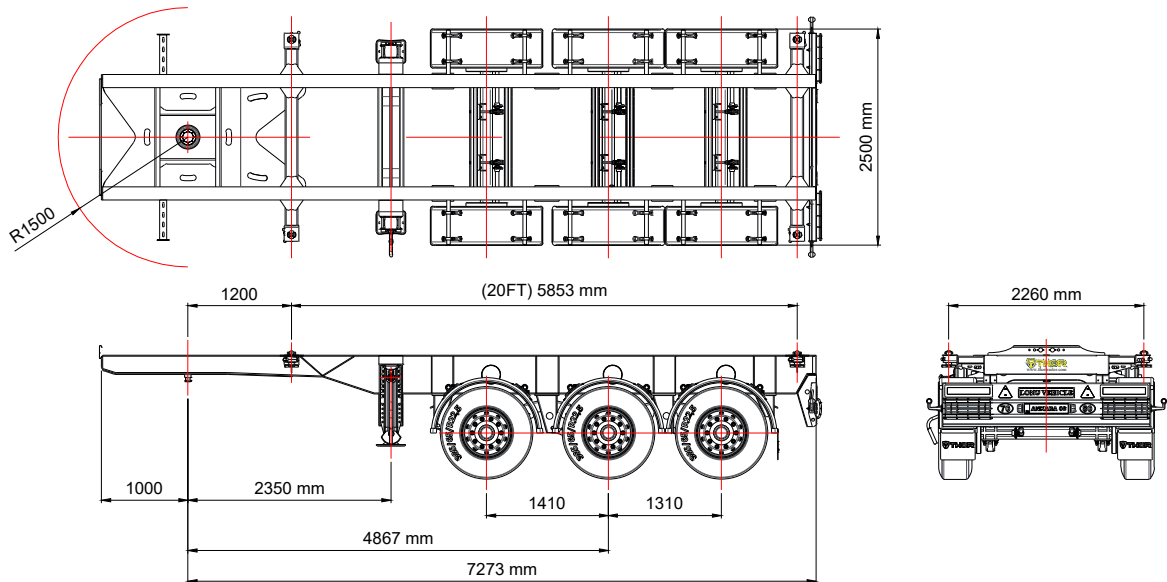


Container Carrier

>>>Type:T3CC01-20'



Technical drawing:



Technical data:

Type:	T3CC01-20
King pin load:	14000 Kg
Axle load:	27000 Kg
Perm. total weight:	41000 Kg
Tare weight:	approx 3400 Kg
Payload:	approx 37600 Kg
Axle spread:	1410 / 1310 mm
5th wheel height:	1150 mm
Neck height:	150 mm
Distance kingpin-rear end:	7273 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of I beams welded to crossmembers; compact-rear-design; neck height: 150 mm (incl. coupling plate); bolted 2" kingpin, 1 position: mounted on 1000 mm; rear underrun protection and side guards acc. to EC regulation

1 x 20" Container lockings rear position

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 385/65 R 22.5

Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines

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; 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

Load distribution:

Loading options:	20"
Total weight of containers:	31500 Kg
Coupling load:	8000 kg / %23
Axle load:	27000 Kg / %27
Total weight:	35000 Kg

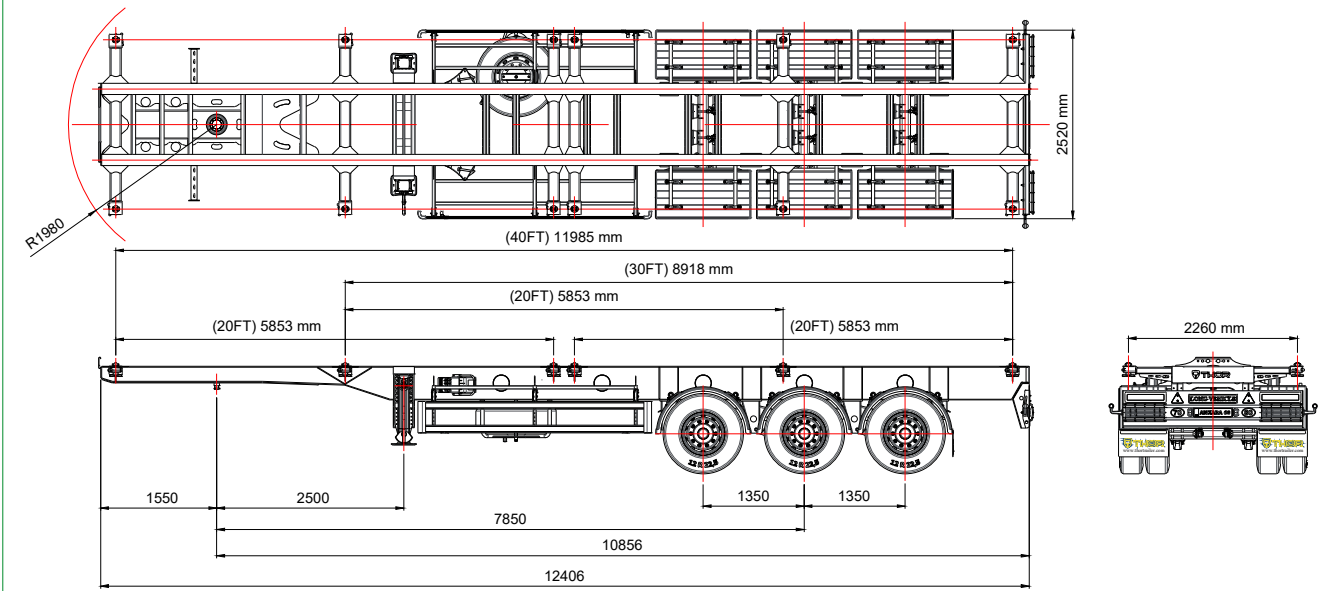


Container Carrier

>>>Type:T3CC01-40'/30'/20'/2x20'



Technical drawing:



Technical data:

Type:	T3CC01-40
King pin load:	19500 Kg
Axle load:	36000 Kg
GVW:	54500 Kg
Empty weight:	5300 Kg
Payload:	49500 Kg
Axle spread:	1350 / 1350 mm
5th wheel height:	1215 mm
Neck height:	200 mm
Distance kingpin-rear end:	10856 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of ST 52 welded to Crossmembers. Bolted 2" Kingpin, Rear Bumper, Rear Underrun Protection and side guards according to EC Regulations

Container Twist locks for 40 ft / 20 ft / 2 x 20 ft and 30 ft Containers
2 Mechanically Operated Landing Legs 2x 24 tons capacity

12 tons Capacity Axles, Air Suspension, German TÜV approved with Drum Brakes - Brand: TRAX

Wheel Covering According to EC Regulations; Spray Suspension according to EC -Guidelines

Tyres: 12 x 12 R 22.5 Brand : Pirelli/Good Year/Sava/Bridgestone

EC Braking System, Spring-loaded Hand Brake, EBS System 2S/2M, Sensors on each axle with RSS , diagnostics on ISO 7638 Socket (EBS)

24 Volts lightning system with 2 x 7 Pin Socket DIN ISO 1185/37131; front and rear marker lights; with two multi-function rear lights acc. To EC incl. rear fog light and reversing lights; 2 contouring lights with rubber arm ; LED Side markers

Steel Parts shot blasted with Anti-Rust Primer and high quality coating, double painting, axles incl. wheel hubs painted black, underrun protection and light panel are powder coated white for safety reasons; rims are silver with high quality paint finish, reflective outline marking according to ECE-R48

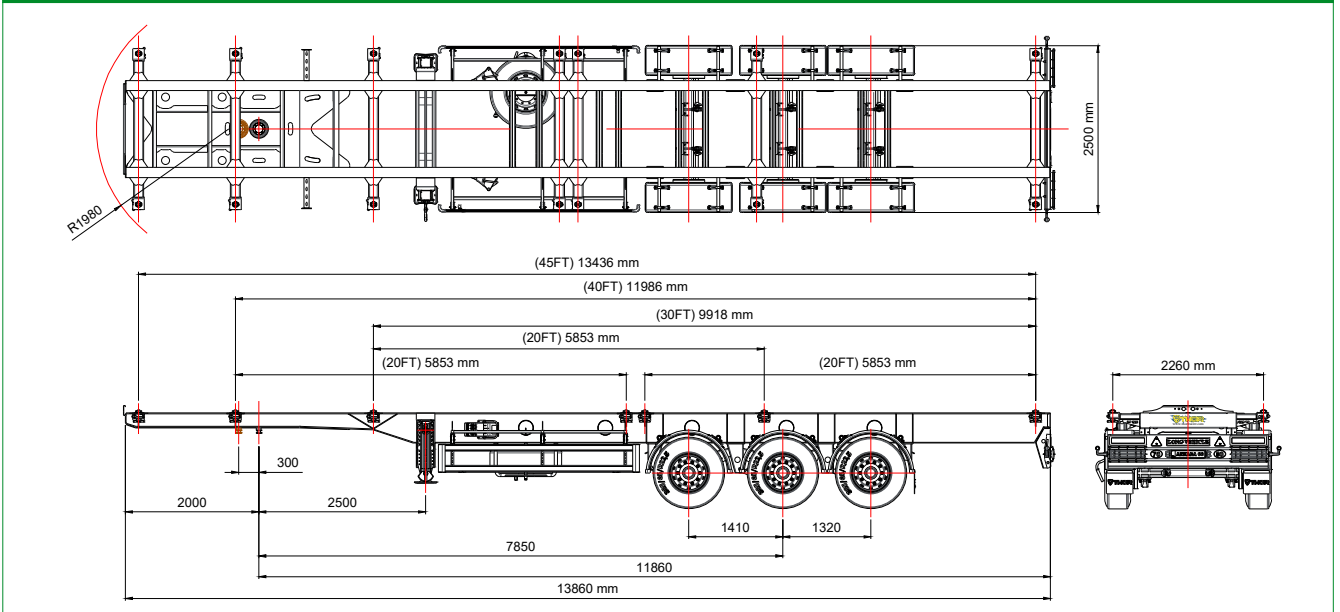


Container Carrier

>>>Type:T3CC01-45'/40'/30'/20'/2x20'



Technical drawing:



Technical data:

Type:	T3CC01-45
King pin load:	16000 Kg
Axle load:	27000 Kg
Perm. total weight:	43000 Kg
Tare weight:	approx 4900 Kg
Payload:	approx 38100 Kg
Axle spread:	1410 / 1320 mm
5th wheel height:	1150 mm
Neck height:	200 mm
Distance kingpin-rear end:	11860 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of I beams welded to crossmembers; neck height: 70 mm (incl. coupling plate); bolted 2" kingpin, 2 positions: 1700 and 2000 mm, mounted on 2000 mm; pneumatic extendable rear; rear underrun protection and side guards acc. to EC regulation

Container lockings for 40' and 45' containers with 40' locking position; as well as: 2 x 20', 1 x 20' on-centre up to 25 tons and 1 x 30' rear-flush

Available on request: rear bulb plate platform

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 385/65 R 22.5

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.

Load distribution:

Loading Options	Total weight of Containers		Coupling load		Axle load		Total Weight
	(Kg)		Kg	%	Kg	%	
45"	37500		15420	45	27980	75	42400
40"	36500		14420	34	26980	66	41400
2 x 20"	2x18250		9260	27	25640	73	34900
20" Center	30000		4970	18	26880	82	22900
30"	28000		4970	18	26880	82	22900

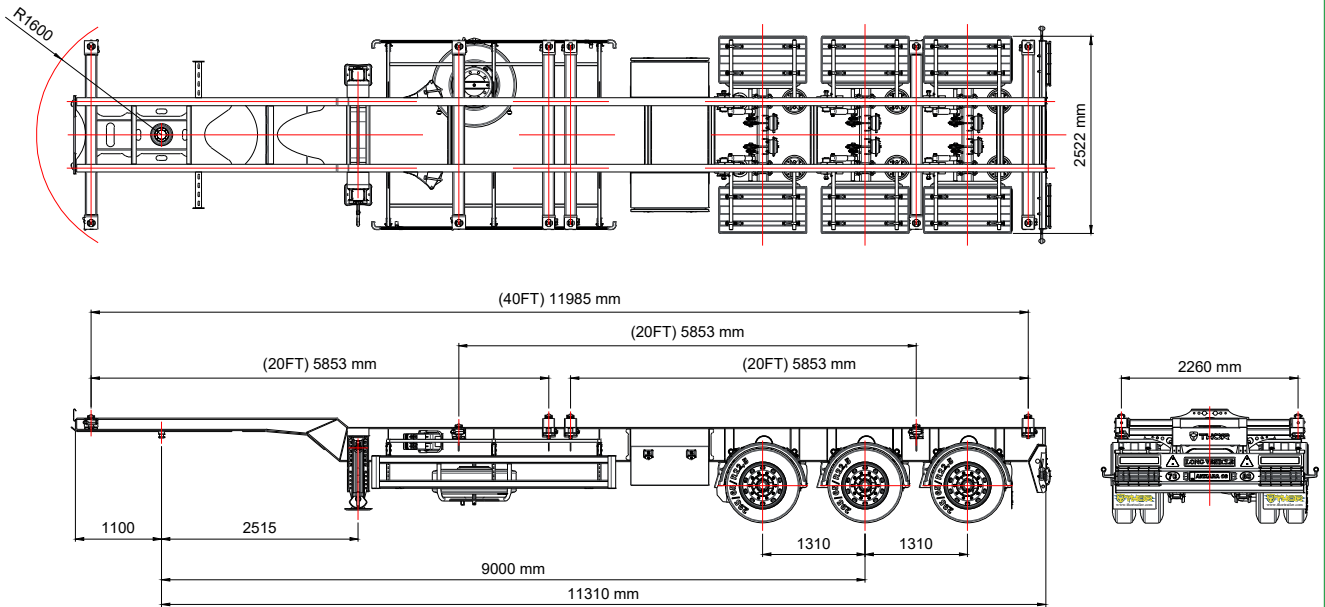


Container Carrier

>>>Type:T3CC02-40'/20'/2x20'



Technical drawing:



Technical data:

Type:	T3CC02-40
King pin load:	14000 Kg
Axle load:	27000 Kg
Perm. total weight:	41000 Kg
Tare weight:	approx 4950 Kg
Payload:	approx 36850 Kg
Axle spread:	1310 / 1310 mm
5th wheel height:	1200 mm
Neck height:	160 mm
Distance kingpin-rear end:	11310 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of I beams welded to crossmembers; neck height: 160 mm (coupling plate).
 Container lockings for 1 x 40', 2 x 20', 1 x 20' on-centre up to 30 tons and 30' rear flush
 Fixed side protection behind the assembly
 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: 12 x 295/65 R 22.5
 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.

Load distribution:

Loading Options	Total weight of Containers		Coupling load		Axle load		Total Weight
	(Kg)		Kg	%	Kg	%	Kg
40"	33150		11990	30	25640	68	37650
2 x 20"	2x18250		11990	30	25640	68	37650
20" Center	30000		9260	27	25640	73	34900

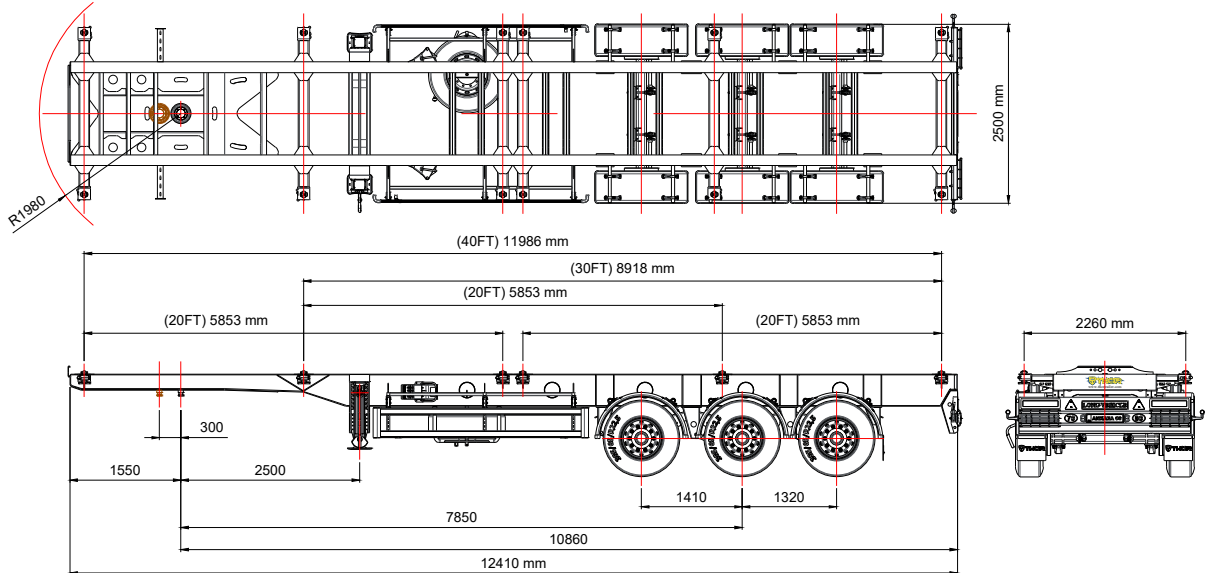


Container Carrier

>>>Type:T3CC03-40'/30'/20'/2x20'



Technical drawing:



Technical data:

Type:	T3CC03-40
King pin load:	16000 Kg
Axle load:	27000 Kg
Perm. total weight:	43000 Kg
Tare weight:	approx 4900 Kg
Payload:	approx 38100 Kg
Axle spread:	1410 / 1320 mm
5th wheel height:	1150 mm
Neck height:	200 mm
Distance kingpin-rear end:	10860 mm

(Dimensions and weights for standard units)

Technical description:

Chassis made of I beams welded to crossmembers; neck height: 200 mm (coupling plate); bolted 2" kingpin, 2 positions: 1250 and 1550 mm, mounted on 1550 mm; rear underrun protection and side guards acc. to EC regulation

Container lockings for 1 x 40', 2 x 20', 1 x 20' on-centre up to 30 tons and 30' rear flush

Fixed side protection behind the assembly

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 385/65 R 22.5

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

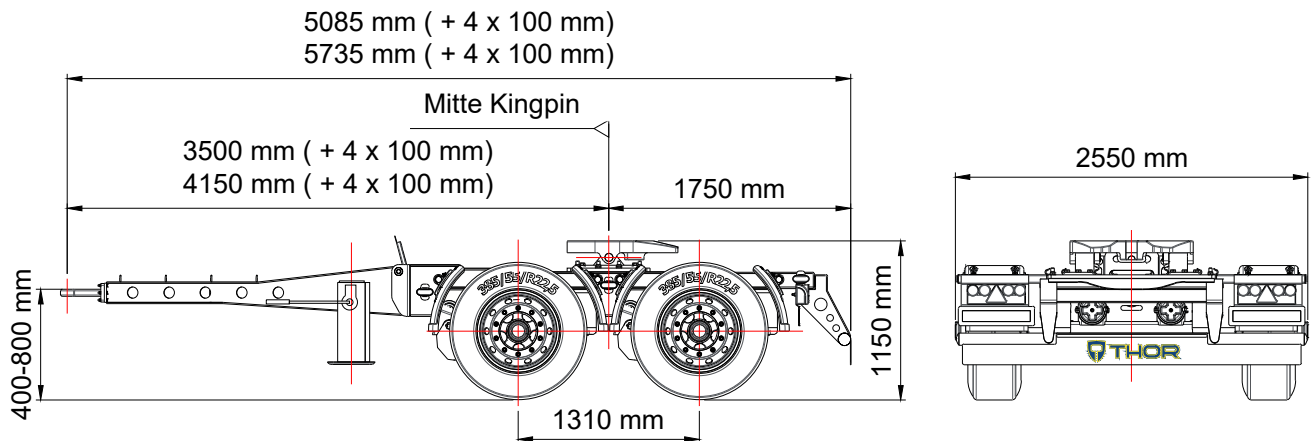
Steel parts shot blasted, with KTL primer and high-quality surface coating (standard painting single-colour); axles incl. wheel hubs painted black; underrun protection and light panel powder coated white for safety reasons; wheels silver with high-quality paint finish.

Load distribution:

Loading Options	Total weight of Containers	Coupling load		Axle load		Total Weight
	(Kg)	Kg	%	Kg	%	
40"	36500	14420	35	26980	65	41400
2 x 20"	2x18250	14420	34	26980	66	41400
20" Center	30000	9260	27	25640	73	34900
30"	28000	4970	18	26880	82	22900



Technical drawing:



Technical data:

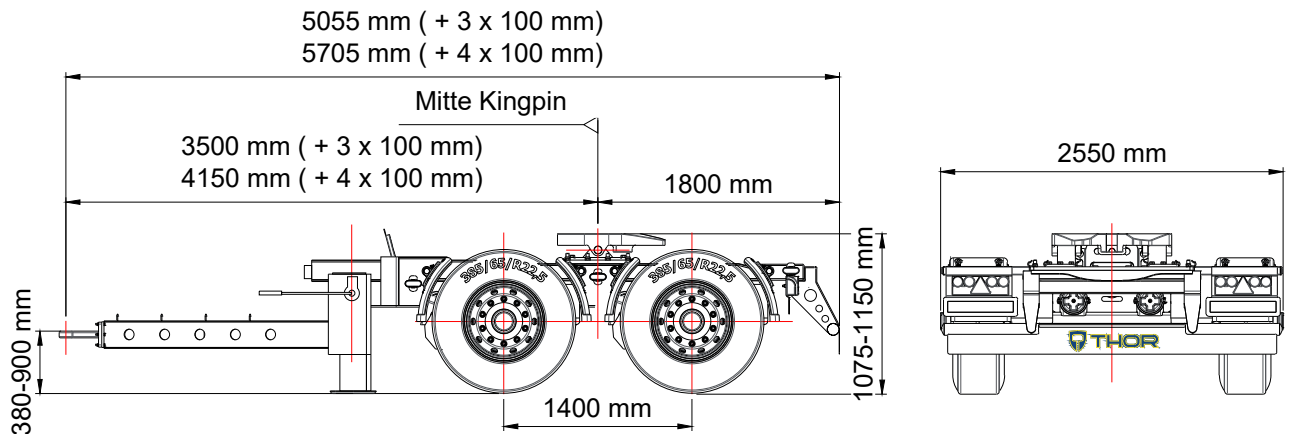
Type:	TD2801-16
Dolly-King pin load:	16000 Kg
Allowable gross weight :	18000 Kg
Tare weight, approx :	2600 Kg
5th wheel height approx :	990 / 1170 mm
Coupling height (unloaded), approx :	400 / 800 mm
Axle spread:	1310 mm
Total length (basic position):	5085 / 5735 mm

(Dimensions and weights for standard units)

Technical description:

Fifth wheel, height: approx. 170 mm, mounted on rotating assembly	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 multifunction rear lights incl. rear fog light and reversing lights; contouring lights, number plate lights and side marker lights in LED; Electrical connection for Trailer mounted on guide rail; Connecting cable for electric- and air connection (Trailer)
Double T-longitudinal beams with cross members in welded construction	
Rear bumper according to EC-regulation	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; reflective outline marking according to ECE-R48
Tyres: 4 x 385/55 R 22.5	
Draw bar with bolted 50 mm or 57,7 mm towing eye, length: 4,150 mm (+ 4 x 100 mm (low coupling) or length 3.500 + 4 x 100 mm (high coupling), middle towing eye to middle fifth wheel	
Front support with crank and gear	Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS); brake connection for trailer on guide rail; Palm coupling for air system (Trailer)
Low-maintenance axles with air suspension and disc brakes (430 mm), ET 120; ; raise/lower valve (1 valve); Rims centre nave	
Wheel covering according and spray suppression according to EC-regulations; natural black wheel covering, quarter shell, with a top cover, mud flaps at rear	

Technical drawing:



Technical data:

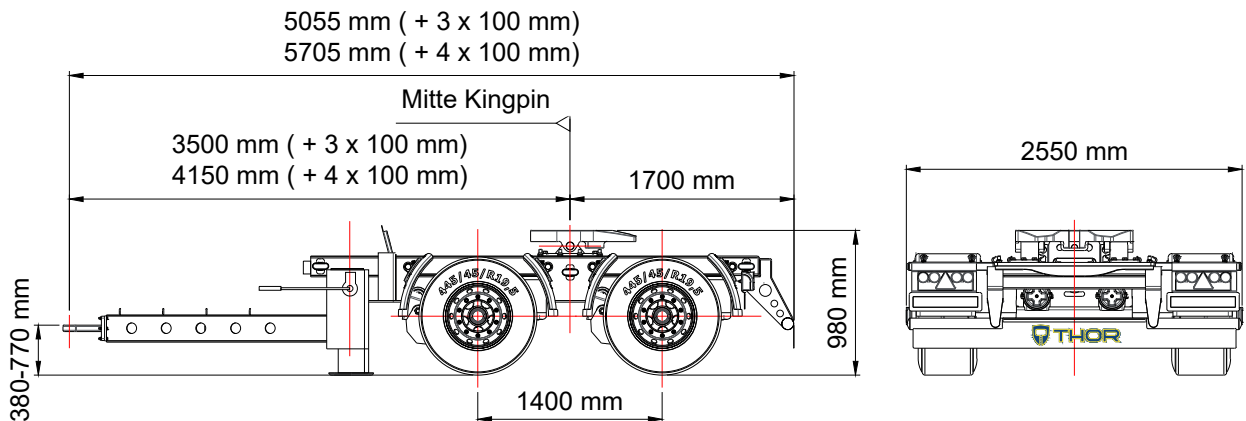
Type:	TD2802-16
Dolly-King pin load:	16000 Kg
Allowable gross weight :	18000 Kg
Tare weight, approx :	3250 Kg
5th wheel height approx :	1075 / 1150 mm
Coupling height (unloaded), approx :	380 / 900 mm
Axle spread:	1400 mm
Total length (basic position):	5055 / 5705 mm

(Dimensions and weights for standard units)

Technical description:

Double T-longitudinal beams with cross members in welded construction	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 multifunction rear lights incl. rear fog light and reversing lights; contouring lights, number plate lights and side marker lights in LED; Electrical connection for Trailer mounted on guide rail; Connecting cable for electric- and air connection (Trailer)
Fifth wheel, height: 185 mm, mounted on rotating assembly	
Rear bumper according to EC-regulation	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; reflective outline marking according to ECE-R48
Tyres: 4 x 385/65 R 22.5	
Draw bar with bolted 50 mm or 57,7 mm towing eye, length: 4,150 mm (+ 4 x 100 mm (low coupling) or length 3.500 + 4 x 100 mm (high coupling), middle towing eye to middle fifth wheel	
Front support with crank and gear	Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS); brake connection for trailer on guide rail; Palm coupling for air system (Trailer)
Active forced steering axles with air suspension and disc brakes (430 mm) ET 120; raise/lower valve (1 valve) incl. auto reset; Rims centre nave	
Wheel covering according and spray suppression according to EC-regulations; natural black wheel covering, quarter shell, with a top cover, mud flaps at rear	

Technical drawing:



Technical data:

Type:	TD2803-16
Dolly-King pin load:	16000 Kg
Allowable gross weight :	18000 Kg
Tare weight, approx :	3250 Kg
5th wheel height approx :	980 mm
Coupling height (unloaded), approx :	380 / 770 mm
Axle spread:	1400 mm
Total length (basic position):	5055 / 5705 mm

(Dimensions and weights for standard units)

Technical description:

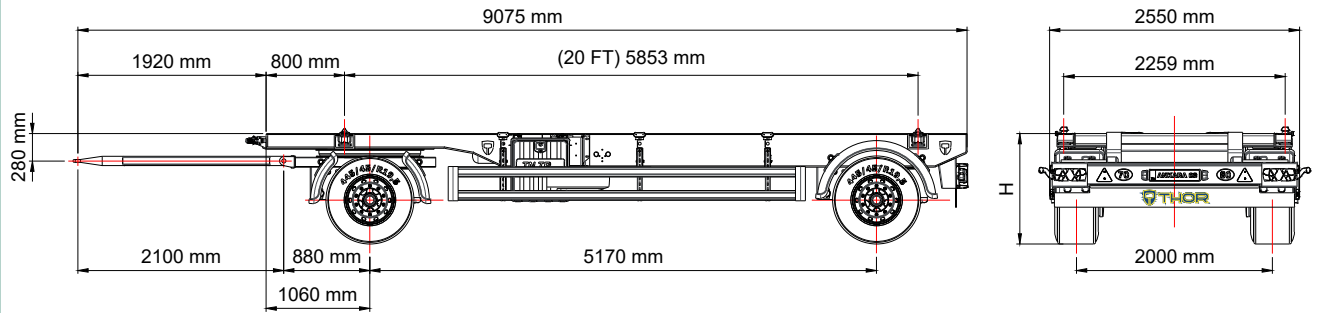
Double T-longitudinal beams with cross members in welded construction	Lights according to UN ECE reg. no. 48; 24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; two multifunction rear lights incl. rear fog light and reversing lights; contouring lights, number plate lights and side marker lights in LED; Electrical connection for Trailer mounted on guide rail; Connecting cable for electric- and air connection (Trailer)
Fifth wheel, height: 150 mm, mounted on rotating assembly	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; reflective outline marking according to ECE-R48
Rear bumper according to EC-regulation	Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS); brake connection for trailer on guide rail; Palm coupling for air system (Trailer)
Tyres: 4 x 455/45 R 19.5	
Draw bar for steering axle with bolted 50 mm or 57.7 mm towing eye, length: 4,150 mm (+ 4 x 100 mm (low coupling) or length 3.500 + 4 x 100 mm (high coupling), middle towing eye to middle fifth wheel	
Front support with crank and gear	
Active forced steering axles with air suspension and disc brakes (430 mm) ET 120; raise/lower valve (1 valve) incl. auto reset; Rims centre nave	
Wheel covering according and spray suppression according to EC-regulations; natural black wheel covering, quarter shell, with a top cover, mud flaps at rear	

Container Carrier

>>>Type:T2CC02-20'



Technical drawing:



Technical data:

Type:	R1-T2CC02-20	R2-T2CC02-20
Allowable gross weight :	18000 Kg	18000 Kg
Tare weight, approx :	2875 Kg	2875 Kg
Payload (without swap body):	15125 Kg	15125 Kg
Axle spread distance :	5170 mm	5170 mm
Total length (centre draw bar eye), approx :	9075 mm	9075 mm
Draw bar length:	2100 mm	2100 mm
Distance between container lockings:	5853 mm	5853 mm
Distance front stop to first locking:	800 mm	800 mm
Chassis height, unloaded and lowered:	1010 mm	1020 mm
Chassis height, loaded and lifted:	1370 mm	1380 mm
Chassis height in driving position (unladen):	1080 mm	1090 mm
Landing height:	1020/1320 mm	1070/1320 mm
Landing height (plane ground):	1020 mm	1070 mm

(Dimensions and weights for standard units)

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 bearing and retaining spring

Low-maintenance axles with air suspension and disc brakes (370 mm, offset 120); including raise and lower valve, 2 valves; total travel 430 mm; rims centre nave

Tyres: 4 x 445/45 R 19.5

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 painted black; underrun protection and light panel powder coated white for safety reasons; wheels silver with high-quality paint finish; reflective line marking according to ECE-R48

Height (H)

Type	Tyres	Driving position		Unloaded	Loaded
		Unloaded	Loaded	Lowered	Lifted
R1	445/45/ R19.5	1080 mm	1050 mm	1010 mm	1370 mm
R2	435/50/ R19.5	1090 mm	1060 mm	1020 mm	1380 mm

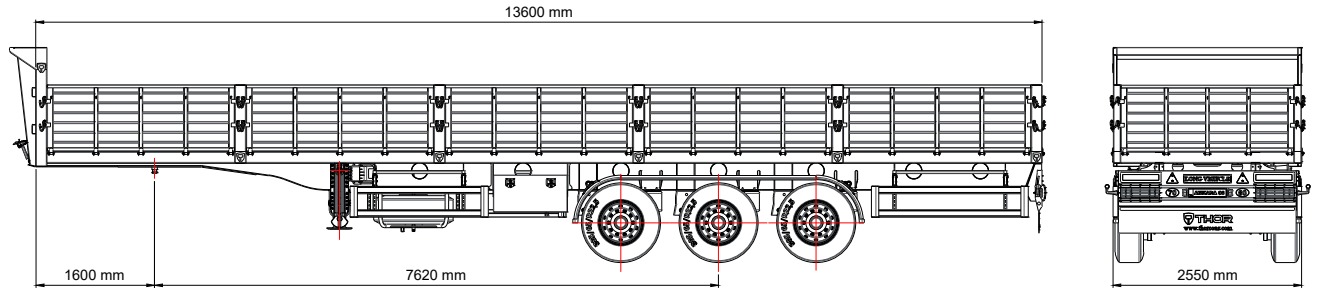


Plot Trailer

>>>Type:T3T0601-27



Technical drawing:



Technical data:

Type:	T3T0601-27
King pin load:	12000 Kg
Axle load (technically possible):	27000 Kg
Allowable gross weight (technically possible) :	39000 Kg
Tare weight:	approx 5450 Kg
Payload (technically possible):	approx 33550 Kg
Axle spread:	1320 / 1320 mm
Neck height:	125 mm
5th wheel height:	1040 / 1250 mm
Side access length:	13600 mm
Side access width:	2480 mm
Turning radius:	2040 mm

(Dimensions and weights for standard units)

Technical description:

Multi Lock side rave including load securing positions every 100 mm	Without roof
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	Front wall bolted with solid corner posts, height: 1,200 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin;
Low-maintenance axles with air suspension and disc brakes (430 mm), offset 120; raise/lower valve incl. auto reset valve	Alloy rear wall, 750 mm high, hinged and removable, tension rod, Rear wall without crimp profile; 1 foldable step; 2 foldable steps
Tyres: 6 x 385/65 R 22.5	Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines
4 drop sides on each side; Alloy drop sides 750 mm high, hinged/removable, tension rod; without crimp profile;	Spare wheel carrier as an option
Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS)	3 pairs of side posts, 750 mm high, rear corner posts at drop side height; posts attached on both sides; Chain, side post to side post (3 sets)
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	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; reflective outline marking according to ECE-R48
30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc. to DIN EN 283; for floor loadings up to 7,000 kg stacker-truck axle load	

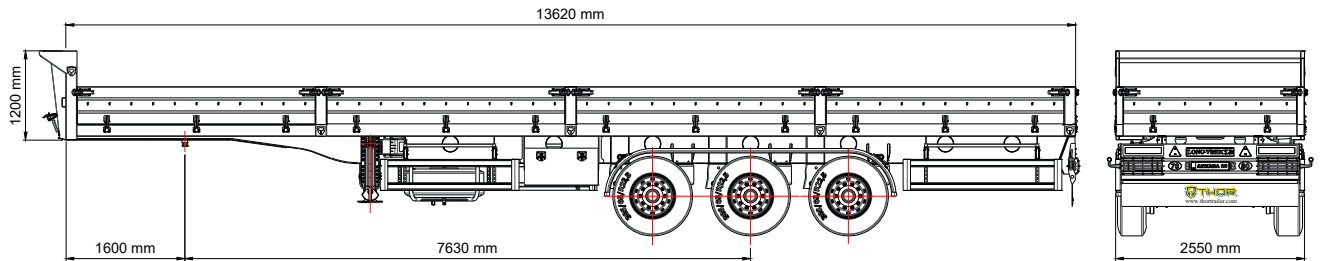


Plot Trailer

>>>Type:T3T0602-27



Technical drawing:



Technical data:

Type:	T3T0602-27
King pin load:	12000 Kg
Axle load (technically possible):	27000 Kg
Allowable gross weight (technically possible) :	39000 Kg
Tare weight:	approx 5450 Kg
Payload (technically possible):	approx 33550 Kg
Axle spread:	1320 / 1320 mm
Neck height:	125 mm
5th wheel height:	1040 / 1250 mm
Side access length:	13620 mm
Side access width:	2480 mm
Turning radius:	2040 mm

(Dimensions and weights for standard units)

Technical description:

Multi Lock side rave including load securing positions every 100 mm	Without roof
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	Front wall bolted with solid corner posts, height: 1,200 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin;
Low-maintenance axles with air suspension and disc brakes (430 mm), offset 120; raise/lower valve incl. auto reset valve	Alloy rear wall, 750 mm high, hinged and removable, tension rod, Rear wall without crimp profile; 1 foldable step; 2 foldable steps
Tyres: 6 x 385/65 R 22.5	Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines
4 drop sides on each side; Alloy drop sides 750 mm high, hinged/removable, tension rod; without crimp profile;	Spare wheel carrier as an option
Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS)	3 pairs of side posts, 750 mm high, rear corner posts at drop side height; posts attached on both sides; Chain, side post to side post (3 sets)
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	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; reflective outline marking according to ECE-R48
30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc. to DIN EN 283; for floor loadings up to 7,000 kg stacker-truck axle load	

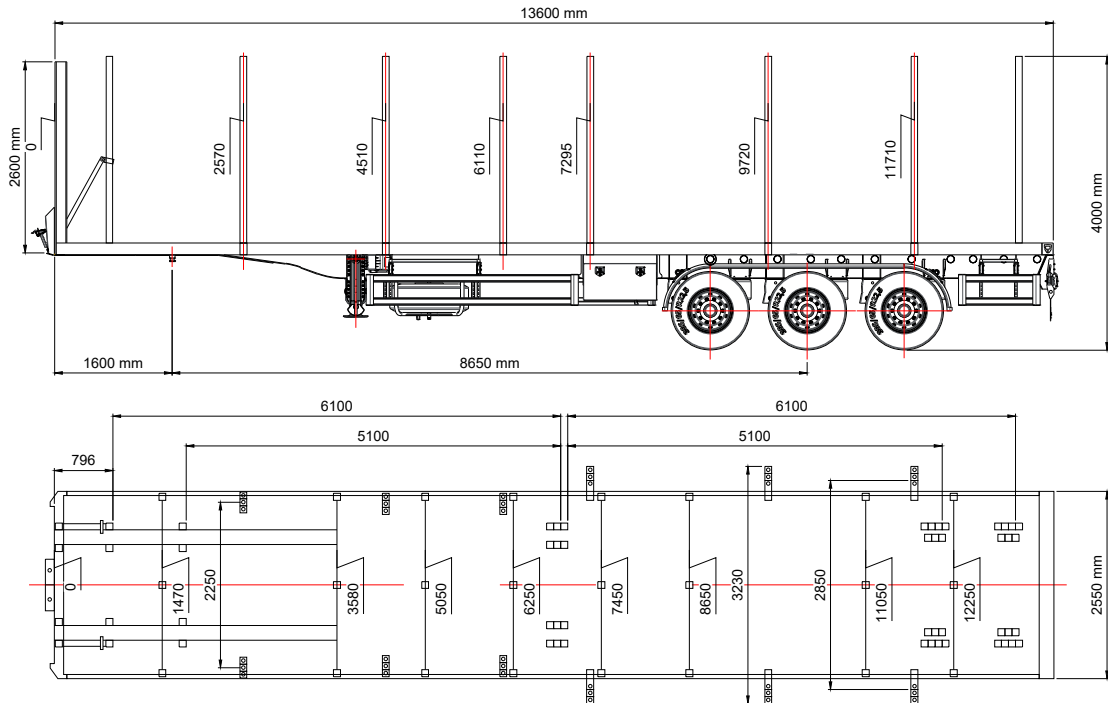


Multi Steel Carrier

>>>Type:T3T0611-27



Technical drawing:



Technical data:

Type:	T3T0611-27	Axle spread:	1320 / 1320 mm
King pin load:	12000 Kg	Neck height:	125 mm
Axle load (technically possible):	27000 Kg	5th wheel height:	1040 / 1250 mm
Perm. total weight :	39000 Kg	Clear length:	13600 mm
Tare weight:	approx. 6370 Kg	Clear width:	2480 mm
Payload (technically possible):	approx. 32630 Kg	Front overhang radius:	2040 mm

(Dimensions and weights for standard units)

Technical description:

Multilock side rave including load securing positions every 100 mm	Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS)
8 pair of reinforced Multilock securing points in side rave, each for max. 4 to drag, (uniformly distributed over total length)	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
Designed for transport of reinforcement steel mesh, with overall length 2 x 6 mtr. and/or 5 mtr., with stanchion pockets in floor and outer frame, on both sides 6 telescopic stanchion supports, for internal width: 2010, 2120, 2190 mm and 2300 mm - 3050 mm, 6 mesh tension devices with steel wire loop compared with lashing rings on the other side	30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc. to DIN EN 283; for floor loadings up to 7.000 kg stacker-truck axle load
Warning plates for over-width transport, two plates on each side, incl. lighting	Front wall bolted with corner posts, height: 2000 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin; Lashing points on the left and on the right;
16 lightweight stanchions with total length 2.150 mm; 2 lightweight stanchions with clamping device and cross-tie, total length 2.150 mm; 4 supports for straps to strap down the stanchions; 3 pairs of Multi Lash rings	Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines
Tyres: 6 x 385/65 R 22.5	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.
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	
Low-maintenance axles with disc brakes; Disc brakes 430 mm; raise/lower device (1 valve); Rims centre nave	

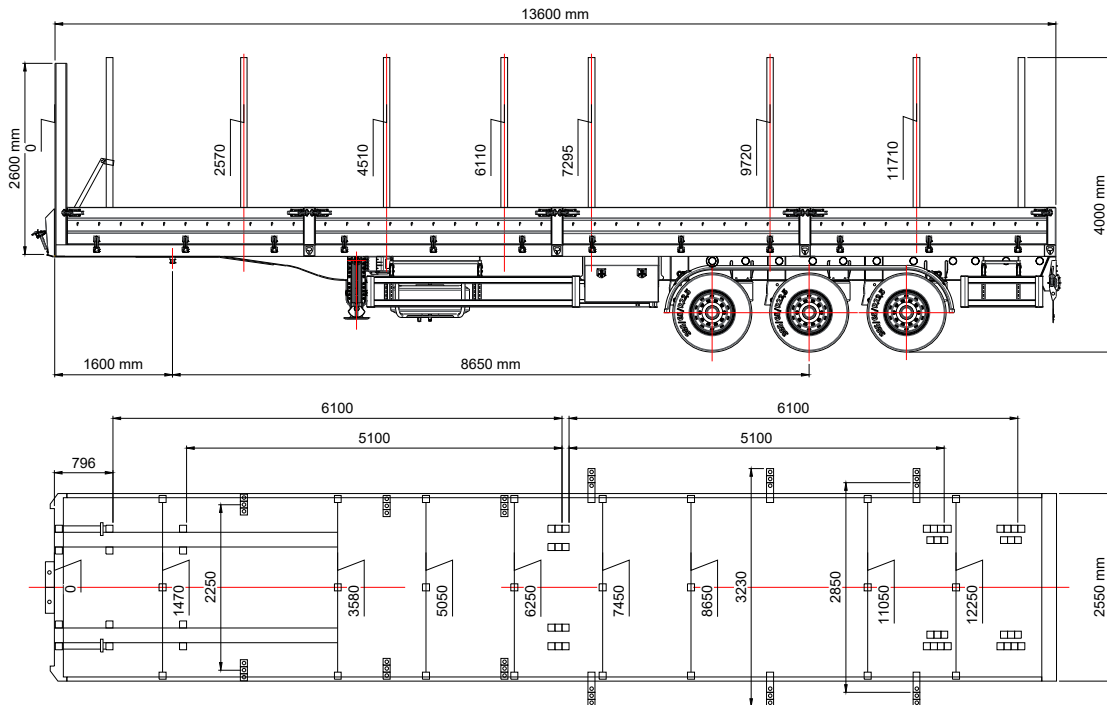


Multi Steel Carrier

>>>Type:T3T0612-27



Technical drawing:



Technical data:

Type:	T3T0612-27	Axle spread:	1320 / 1320 mm
King pin load:	12000 Kg	Neck height:	125 mm
Axle load (technically possible):	27000 Kg	5th wheel height:	1040 / 1250 mm
Perm. total weight :	39000 Kg	Clear length:	13600 mm
Tare weight:	approx. 6660 Kg	Clear width:	2480 mm
Payload (technically possible):	approx. 32340 Kg	Front overhang radius:	2040 mm

(Dimensions and weights for standard units)

Technical description:

Multi Lock side rave including load securing positions every 100 mm	Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by ISO 7638 socket (EBS)
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	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
Designed for transport of reinforcement steel mesh, with overall length 2 x 6 mtr. and/or 5 mtr., with stanchion pockets in floor and outer frame, on both sides 6 telescopic stanchion supports, for internal width: 2010, 2120, 2190 mm and 2300 mm - 3050 mm, 6 mesh tension devices with steel wire roop compared with lashing rings on the other side	30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc. to DIN EN 283; for floor loadings up to 7.000 kg stacker-truck axle load
Warning plates for over-width transport, two plates on each side, incl. lighting	Front wall bolted with corner posts, height: 2000 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin; Lashing points on the left and on the right;
16 lightweight stanchions with total length 2.150 mm; 2 lightweight stanchions with clamping device and cross-tie, total length 2.150 mm; 4 supports for straps to strap down the stanchions; 3 pairs of Multi Lash rings	6 drop sides each side, 2 x in front approx. 1.206 mm lenght and 4 x approx. 2.542 mm lang; drop sides height: 750 mm; Alloy rear wall, 750 mm high, hinged and removable, tension rod, 1 foldable step; Chains for hinged rear door (two-sided)
Tyres: 6 x 385/65 R 22.5	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.
Low-maintenance axles with disc brakes; Disc brakes 430 mm; raise/lower device (1 valve); Rims centre nave	
Spare wheel carrier as an option	
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	
Post depot for 5 plug-in posts on left and right side	

