

Tyre Logistics

so that everything runs round



VARIOfit[®]

The perfect form
of transport

2012



Tyre racks / Tyre trolleys



the base . . .

Tyre trolleys

Tyre rack of welded tubular steel. Galvanised connecting tubes, bolt-mounted, hence variable width – prices on request. Rack is suitable for wheel diameters of 540 - 820 mm. Rack powder-coated RAL 5010 gentian blue, permanent surface protection, impact-resistant and scratch-resistant. **Also available as galvanised version.**



Tyre trolleys the base
Article no. sw-646.003



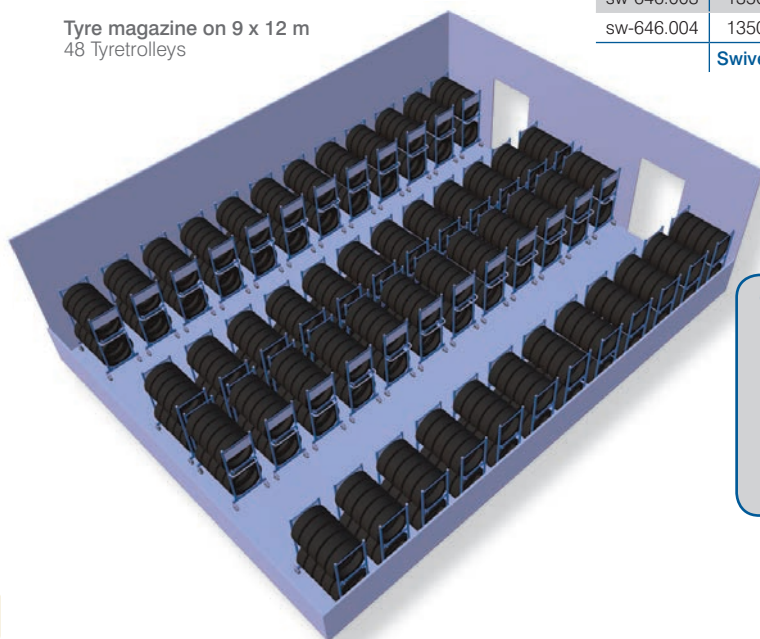
Tyre racks the base
Article no. sw-646.004

Tyre racks and tyre trolleys, the base (4x up to 275 mm wheel per shelf)

Article no.	Dimension			Loading surface		Weight	Load cap.	Wheel diam.
	a	b	c	d	e	kg	kg	mm
sw-646.003	1350	790	1430	1130	646	33,5	300	125
sw-646.004	1350	790	1360	1130	646	31,0	300	/

Swivel castors with wheel brakes and foot guards for your safety.

Tyre magazine on 9 x 12 m
48 Tyretrolleys



optional:

- Possibility of mounting 4 connecting tubes between 2 tyre racks (make 3 out of 2)
- Level tubes for useful length = 940 mm (4x up to 275 mm wheel per shelf)
- Level tubes for useful length = 1880 mm (8x up to 275 mm wheel per shelf)

Additional Articles

Shelve for Tyre rack and Tyre trolley

Article no.	Dimension		Loading surface		Weight	Load cap.
	mm	mm	mm	mm		
gsw-646.003	a	b	c	d	e	
	1225	646	704	1130	646	15,0 250



Distance pieces

Putting the galvanized distance pieces in the tubes of the tyre truck/rack you can store wheels with diametre up to 820 mm instead of 650 mm in the second level even if a further level is installed. To adjust the height 4 pieces are needed.

Distance pieces for tyre truck and tyre rack

Article no.	Dimension		Weight
	Piece	mm	
		a	
zsw-646.009	1	160	0,4

Push-and-pull bar, movable

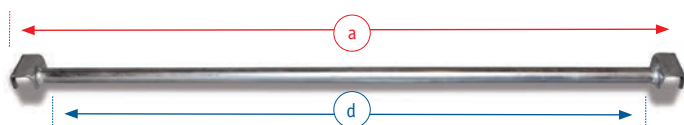
Article no.	Dimension		Weight
		mm	
			kg
zsw-646.004		370	1,5

Plastic clips for tyre truck / rack, set of 8

Article no.	Dimension		Weight
	mm	Piece	
	Ø		kg
zsw-646.005	33,7	4	670 mm for lower pipes of the tyre truck
		2	300 mm for right pipes of the tyre truck
		2	270 mm for left pipes of the tyre truck (clipboard)

Plastic clips for Shelve / rack, set of 8

Article no.	Dimension		Weight
	mm	Piece	
	Ø		kg
zsw-646.006	33,7	4	275 mm for pipes of the upper level
		4	260 mm for pipes of the lower level



Extension tube for joining two tyre trolley / tyre racks

Article no.	Dimension		Weight
	mm	Piece	
	Ø		kg
zsw-646.008	26,9	1	1220 mm
			1130 mm

2 pieces extension tubes are required to adjust a further level

Feet for tyre stand

Article no.	Dimension		Load cap.	Weight
	mm			
			kg	kg
		c		
zsw-646.007	70		300	0,3



Shelve
Article no. gsw-646.003



Distance pieces
Article no. zsw-646.009



Push-and-pull bar
Article no. zsw-646.004



Plastic clips
Article no. zsw-646.005



Plastic clips
Article no. zsw-646.006



Extension tube
Article no. zsw-646.008



Feet for tyre stand
Article no. zsw-646.007

Tyre trucks

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Tyre truck
Article no. sk-710.300



Tyre truck low
Article no. sk-710.302



Tyre truck
Article no. sk-710.304



Tyre truck
Article no. sk-710.312



Tyre truck
Article no. sk-710.310



Tyre truck
Article no. sk-710.306

Tyre truck

Tyre truck for tyre diameter 540 - 820 mm, with wheel protection guards. Makes it easy to pick up, transport and set down whole stacks of tyres. Pneumatic or solid-rubber tyres on pressed-steel wheels with plastic wheel cap. Rolls very easily and quietly thanks to maintenance-free precision deep-groove ball bearings with dust seals. **Galvanised versions of all tyre trucks are also available.**

Tyre trucks high

Article no.		Dimension			Weight	Load cap.	Wheel diam.
		mm			kg	kg	mm
		a	b	c			
sk-710.300	P	745	760	1600	22,0	200	260
sk-710.301	SR	745	760	1600	25,5	200	250

Steel-rim wheels with precision deep-groove ball bearings

P = pneumatic tyres, SR = solid-rubber tyres

Tyre trucks low

Article no.		Dimension			Weight	Load cap.	Wheel diam.
		mm			kg	kg	mm
		a	b	c			
sk-710.302	P	745	610	1164	19,0	200	260
sk-710.303	SR	745	610	1164	23,0	200	250

Steel-rim wheels with precision deep-groove ball bearings

P = pneumatic tyres, SR = solid-rubber tyres

- Large pushbar with soft plastic grip cover for easy manoeuvring
- Lever system with gas pressure springs for stay-open and clamping functions
- Robust pickup arms
- All parts easy to fit
- Centre of gravity is very close to the axle, thus ensuring easy tilting
- 1 non-slip pedal each on axle and supporting wheel (only on trucks with supporting wheels)

Tyre truck with supporting wheel

Article no.		Dimension			Weight	Load cap.	Wheel diam.
		mm			kg	kg	mm
		a	b	c			
sk-710.304	P	745	760	1600	22,5	200	260
sk-710.305	SR	745	760	1600	18,5	200	250

Steel-rim wheels with precision deep-groove ball bearings

P = pneumatic tyres, SR = solid-rubber tyres

Tyre truck galvanised

Article no.		Dimension			Weight	Load cap.	Wheel diam.
		mm			kg	kg	mm
		a	b	c			
sk-710.310	P	745	760	1600	21,5	200	260
sk-710.311	SR	745	760	1600	25,5	200	250
sk-710.312	P	745	610	1164	22,0	200	260
sk-710.313	SR	745	610	1164	26,0	200	250

Steel-rim wheels with precision deep-groove ball bearings

P = pneumatic tyres, SR = solid-rubber tyres



- 1. step = 1300 mm
- 2. step = 1600 mm
- 3. step = 1750 mm
- 4. step = 1900 mm

1 non-slip pedal each on axle and supporting wheel (only on trucks with supporting wheels)

Tyre truck with telescopic extension for up to 8 wheels (245 mm wide)

Article no.		Dimension			Weight	Load cap.	Wheel diam.
		mm			kg	kg	mm
		a	b	c			
sk-710.306	P	745	760	1300 - 1900	23,5	200	260
sk-710.307	SR	745	760	1300 - 1 900	27,5	200	250

Steel-rim wheels with precision deep-groove ball bearings

P = pneumatic tyres, SR = solid-rubber tyres



Tyre Stackingracks for Logistics Centers

High stability due to a sturdy rectangular frame construction with folding side walls. Variably insertable support tubes allow tyres with rims to be stored on two tiers. The advantage: large stacking feet make precise stacking easier.

The racks help you to save space in your warehouse, thanks to 4-high stacking. A sturdy construction provides the required stability. The racks can store a varied range of different tyre types.



Tyre Stackingracks
Article no. sl-240.002

Tyre Stackingracks

Article no.	Ext. dimensions			Int. dimensions			load capacity	Top load
	a	b	c	d	e	f		
sl-240.035	2400	1200	1900	2290	1200	1680	800	3500

Stackable 4-high



Tyre Stackingracks
Article no. sl-240.503



The tyre stackingracks can be folded up and stacked when empty, thus saving **85%** of space.

Tyre Stackingracks

Article no.	Ext. dimensions			Int. dimensions			load capacity	Top load
	a	b	c	d	e	f		
sl-240.503	2330	1180	2180	2330	1180	2015	1000	3000

Stackable 4-high