

# 2-axle timber/stanchion trailer - without platform



## Product benefits

- Lightweight frame made from special high-strength NAXTRA steel
- ExTe trailer stanchions incl. 2-part ExTe stanchions 144-S with bolt fastening (load capacity: 7 t/pair)
- Front stanchion welded in the raised frame, protruding approx. 60 mm, rear stanchion mounted on lower frame via welded clamp fastenings
- Gripper deflector plates on frame side members
- Air suspension unit in off-road design
- Installation of axles from well-known manufacturers such as SAF or BPW
- OPTIONAL: Steel stud plate cover between frame side members
- OPTIONAL: Twin tyres
- OPTIONAL: Fixed crane bracket at front, incl. bogie fixation
- OPTIONAL: 20 t total weight with 2 x 10 t air-sprung axles and twin tyres
- OPTIONAL: Mudguard easily removable with spring compressor, for simple snow chain application
- OPTIONAL: Autonordic heavy-duty band winch with belt

## Product details

### TYPE DESIGNATION

2-AXLE STANCHION TRAILER - WITHOUT PLATFORM

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### WEIGHTS

Gross weight (techn.): 18 t

Tare weight: approx. 3.1 t

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### DIMENSIONS

Frame length: approx. 5,200 mm

Total width: 2,550 mm

Unladen loading height up to upper stanchion edge: approx. 1,350 mm

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### FRAME

Naxtra welded steel frame construction - slightly offset at front

Low-maintenance ball bearing turntable

gripper deflector plates approx. 200 mm long

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### CHASSIS

Air suspension without lifting and lowering device,  
bellow diameter 360 mm

Low-maintenance air-sprung axles, each with 9 t axle load

S-cam brake 420/180 mm, autom. brake linkage adjuster

Reinforced axle beam (off-road version)

Tyres:

4 x 385/65 R 22.5 160J, manufacturer as per factory specifications

4 steel wheel rims 11.75 x 22.5, 10-hole, without rim offset, silver

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### DRAWGEAR

Fixed drawbar, 40 mm drawbar eye, brought together at the front (Y design) with silent bushing and mechanical fork lock

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### BRAKE SYSTEM

Brake system according to EC Directive 71/320 or ECE R13

Two-line brake

EBS

Wabco 4S3M = both axles sensed

RSS - stability program  
Spring-loaded parking brake on 2nd axle  
Brake valves etc. mounted with protection or cover

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## **FLOOR**

Cover between the frame longitudinal beams made from resin-coated panels

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## **STANCHION BODY**

2 ExTe trailer stanchions 144-S with 2-part stanchions incl. bolt fastening,  
load height: max. 2,800 mm, load capacity of stanchions: max. 7 t per pair (minimal  
stanchion inclination inwards)  
Front stanchion welded to raised frame, protruding approx. 60 mm,  
rear stanchion on lower frame mounted/movable by means of welded clamp fastening, distribution:  
approx. 1.100 mm from front, then approx. 2,700 mm  
1 lashing point for belt hooks per stanchion on left and right

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## **ELECTRICAL EQUIPMENT**

24 V lighting system according to EC Directive 76/756/EEC  
2 seven-chamber tail lights in underride protection  
LED side marker lights  
2 clearance lamps  
2 contour lights  
Fixed cable(s) with 2 x 7-pin or 1 x 15-pin connector

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## **PAINTWORK**

Blasted with steel granulate, treated with zinc dust primer and spray painted  
2-component acrylic paints for commercial vehicles (standard RAL or truck colour)

Stanchions in original orange signal colour  
Plastic and hot-dip galvanised parts unpainted,  
powder-coated attachments/installation parts black

Reflective contour marking strips across entire length of sides and on the rear (white on sides and  
red at rear by default), according to ECE 48

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## **ACCESSORIES**

Rear markings as per ECE standards

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## **ATTACHMENTS**

Wheel chock(s) as per regulations  
4 single wheel plastic mudguards with spray protection as per regulations (non-removable)

Aluminium underride protection, coated white

"Schwarz Müller" rubber apron on the underride protection, over the entire width

Side impact protection made from aluminium profiles as per regulations, coated black

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## Product impressions



Steel stud plate cover between frame side members



OPTIONAL: Fixed crane bracket at front, incl. bogie fixation



