

# 3-axle timber/stanchion trailer - without platform



## **Produktvorteile und Optionals**

- ☐ 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)
- $\hfill\square$  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
- $\ \square$  OPTIONAL: Steel stud plate cover between frame side members
- ☐ OPTIONAL: Twin tyres
- ☐ OPTIONAL: Fixed crane bracket at front, incl. bogie fixation
- OPTIONAL: Mudguard easily removable with spring compressor, for simple snow chain application
- ☐ OPTIONAL: Autonordic heavy-duty band winch with belt



### Fahrzeugdetails

#### TYPE DESIGNATION

3-AXLE STANCHION TRAILER - WITHOUT PLATFORM

#### **WEIGHTS**

Gross weight (techn.): 27 t Gross weight (perm.): 24 t Tare weight: approx. 4.3 t

#### **DIMENSIONS**

Frame length: approx. 6,800 mm Total width: 2,550 mm Unladen loading height up to upper stanchion edge: approx. 1,3 5 0 mm

#### **FRAME**

Naxtra welded steel frame construction - slightly offset at front Low-maintenance ball bearing turntable gripper deflector plates approx. 200 mm long

#### **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: 6 x 385/65 R 22.5 160J, manufacturer as per factory specifications 6 steel wheel rims 11.75 x 22.5, 10-hole, without rim offset, silver

#### **DRAWGEAR**

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



#### **BRAKE SYSTEM**

Brake system according to EC Directive 71/320 or ECE R13 Two-line brake EBS Wabco 4S3M = 1st and 3rd axles sensed RSS - stability program Spring-loaded parking brake on 2nd and 3rd axles Brake valves etc. mounted with protection or cover

#### **FLOOR**

Cover between the frame longitudinal beams made from 12 mm resin-coated panels

#### STANCHION BODY

4 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. 850 mm from front, then approx. 1,750 mm, approx. 1,9 50 mm, approx. 1,850 mm 1 lashing point for belt hooks per stanchion on left and right

#### **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  $2 \times 7$ -pin or  $1 \times 15$ -pin connector

#### **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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Rear markings as per ECE standards

#### **ATTACHMENTS**

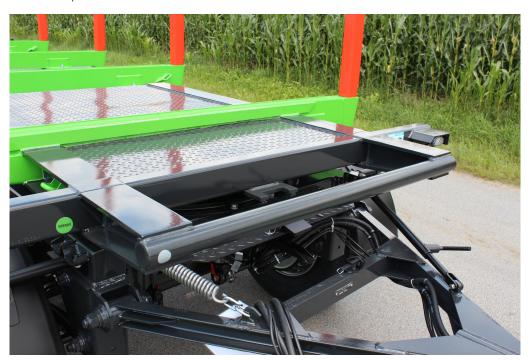
Wheel chock(s) as per regulations 6 single wheel plastic mudguards with spray protection as per regulations (non-removable) Aluminium underride protection, coated white "Schwarzmüller" rubber apron on the underride protection, over the entire width Side impact protection made from aluminium profiles as per regulations, coated black



## **Impressionen**



Steel stud plate cover between frame side members



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





Bogie at front incl. fitted drawbar



