

3-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: Mudguard easily removable with spring compressor, for simple snow chain application
- OPTIONAL: Autonordic heavy-duty band winch with belt

Product details

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. 1,350 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. 1,950 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 x 7-pin or 1 x 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

ACCESSORIES

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

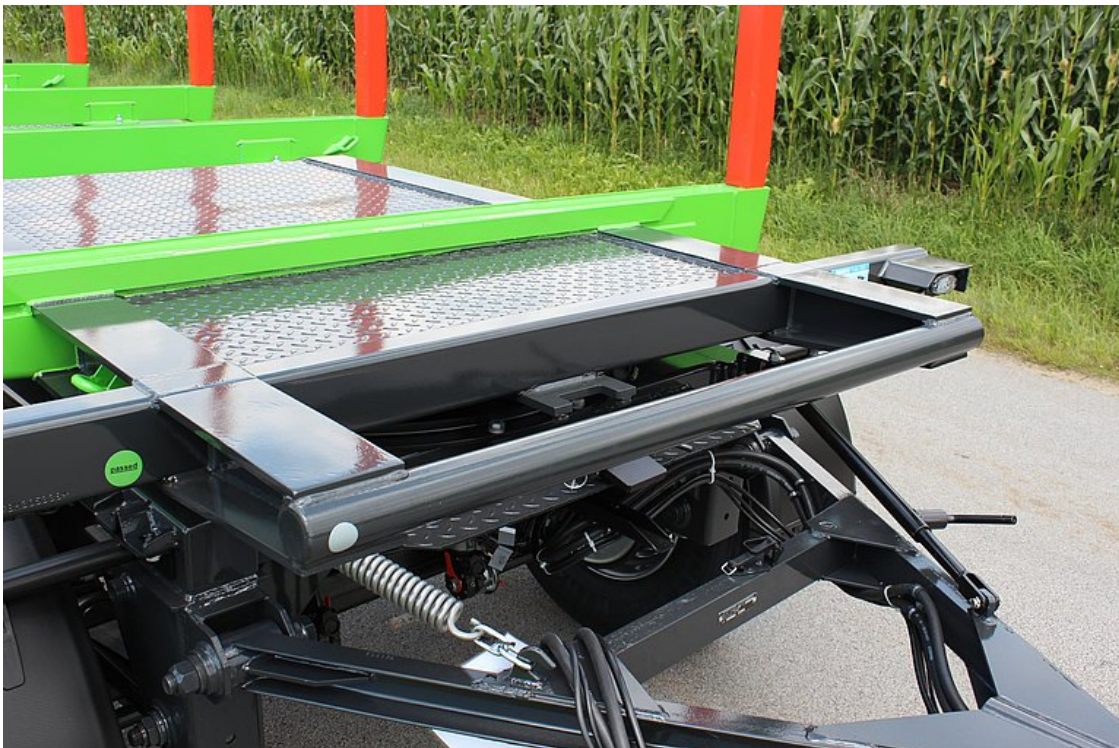
"Schwarz Müller" rubber apron on the underride protection, over the entire width

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

Product impressions



Steel stud plate cover between frame side members



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



Bogie at front incl. fitted drawbar

