

2-axle low-loader trailer with straight platform



Product benefits

- High point loading due to narrow cross member spacing
- Waterproofed softwood floor, protruding beyond frame profiles
- 2 pairs of recessed foldable lashing rings
- 4 pairs of lashing points on external frame
- Installation of axles from well-known manufacturers such as SAF or BPW
- OPTIONAL: Foldable, pivoting extensions, incl. extension planks for transporting wide loads
- OPTIONAL: Offset drawbar with pivoting eye 40 + 50 mm
- OPTIONAL: Version with side walls
- OPTIONAL: 2-part loading ramps with motor-hydraulic ramp actuators
- OPTIONAL: Ramps with hydraulic lateral movement, operated on semitrailer
- OPTIONAL: Plug-in retaining rails

Product details

TYPE DESIGNATION

2-AXLE LOW LOADER TRAILER - TYPE TÜP

WEIGHTS

Gross weight (techn.): 20 t

Payload: approx. 15.6 t

Gross weight (perm.): 18 t

Tare weight: approx. 4.3 t

DIMENSIONS

Approx. 5,000 mm = drop-deck platform - flat load surface

Approx. 1,000 mm = rear access slope

Total width: 2,550 mm

Loading height, laden: approx. 950 mm

FRAME

Welded steel construction without front frame offset or body offset

and drive-on taper at rear

4 pairs of lashing points under external frame

2 pairs of recessed foldable 5 t lashing rings in floor (10 t techn. tensile strength)

CHASSIS

Reinforced, maintenance-free parabolic springs

Low-loader axles, each with 11 t axle load

S-cam brake 300/200 mm, autom. brake linkage adjuster

Tyres :

8 x 2 4 5/7 0 R 17.5 14 3 J, manufacturer as per factory specifications

8 steel wheel rims 6.75 x 17.5, 10-hole, with rim offset, silver

BRAKE SYSTEM

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

Two-line brake

EBS - electronic brake system

Wabco 4S3M = both axles sensed

Spring-loaded parking brake on 2nd axle

Steel air tank

FLOOR

Softwood floor 50 mm, waterproofed, protruding approx. 5 - 10 mm beyond frame profiles

RAMPS

2 foldable, 1-part loading ramps, approx. 2,800/710 mm, with hardwood flooring

Ramp width manually adjustable by approx. 550 mm, with rod,

(min. spacing approx. 295 mm up to max. total width of 2,815 mm)

lockable in driving position using chains with turnbuckle

2 autom. folding supports at rear

Lifting aid with coil spring

ELECTRICAL EQUIPMENT

24 V lighting system according to EC Directive 76/756/E WG

2 five-chamber tail lights on ramps

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)

Plastic and hot-dip galvanised parts (extensions etc.) unpainted,
powder-coated attachments/installation parts and drawbar 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

Plastic mudguards or splashguards with spray protection as per regulations

Side impact protection

Spare wheel well for 1 spare wheel

Centre of gravity marking

DRAWGEAR

Fixed drawbar, 1,900 mm long, 40 mm drawbar eye, 5° angle,

with silent bushing

truck superstructure up to 550 mm

Truck coupling height, unladen: approx. 850 - 900 mm

Product impressions



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Version with side walls

