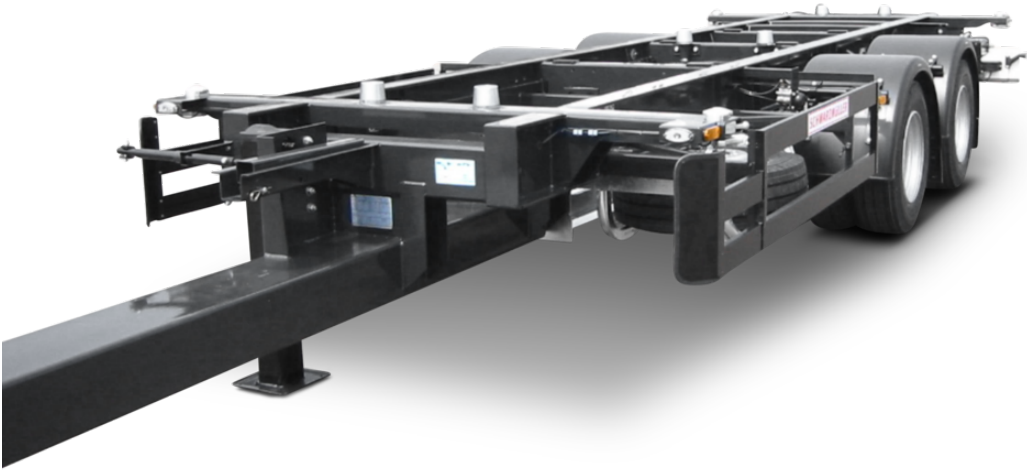


# Centre-axle BDF low-loader trailer chassis



## Produktvorteile und Optionals

- Stop support at front, tiltable and relocatable
- 4 guide rollers
- Support beams with 4 container locks according to EN 284 (20 ft locking dimension)
- For swap bodies C715 (approx. rear-flush) or C745 with set-down height of approx. 960 to 1,050 mm
- Installation of axles from well-known manufacturers such as SAF or BPW
- OPTIONAL: Pull-out drawbar (+/- 200 mm), adjustable with pneum. locking
- OPTIONAL: 2 additional guide rollers = 6 in total
- OPTIONAL: Extended stroke = additional lifting and lowering height

# Fahrzeugdetails

## TYPE DESIGNATION

CENTRE-AXLE BDF LOW LOADER TRAILER CHASSIS

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## WEIGHTS

Gross weight (perm.): 18 t

Gross weight (techn.): 19 t with 1 t drawbar load

Tare weight: approx. 3.2 t

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## DIMENSIONS

For swap bodies C745 (approx. rear-flush) or C782,  
with set-down height of approx. 870 - 960 mm

Frame height, unladen

- Driving position approx. 910 mm
  - Lowered approx. 840 mm
  - Raised approx. 1,040 mm
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## FRAME

Centre-axle welded steel construction with fixed drawbar and 50 mm drawbar eye  
for truck superstructure approx. 1,300 - 1,400 mm

2 outriggers with 4 container locks according to EN 284 (20 ft locking dimension)

Stop support at front, tiltable and relocatable

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## **CHASSIS**

Air suspension with lifting and lowering device

(lifting and lowering height approx. 200 mm)

Automatic adjustment of driving level from 15 km/h

Low-maintenance air-sprung low-loader axles, 2 x 9 t rigid

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

Tyres :

8 x 235/75 R 17.5 141J, manufacturer as per factory specifications

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

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## **SUPPORT FIXTURES**

1 support jack with crank at front, manufacturer as per factory specifications

2 foldable support legs at rear

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## **BRAKE SYSTEM**

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

Two-line brake

EBS - electronic brake system

Knorr 2S2M = 2nd axle sensed

RSS - stability program

Spring-loaded parking brake on 2nd axle

Steel air tank

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## **ELECTRICAL EQUIPMENT**

24 V lighting system according to EC Directive 76/756/EWG

2 seven-chamber tail lights in underride protection

LED side marker lights

2 clearance lamps

2 contour lights on underride protection

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)

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 guide rollers

Single wheel plastic mudguards with spray protection as per regulations

Aluminium underride protection, coated white

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

Optional:

1 spare wheel bracket

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# Impressionen

