

# Centre-axle BDF 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. 1,320 mm or 1,220 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

# Fahrzeugdetails

## TYPE DESIGNATION

CENTRE-AXLE BDF TRAILER CHASSIS

---

## WEIGHTS

Gross weight (perm.): 18 t Gross weight (techn.): 19 t with 1 t drawbar load Tare weight: approx. 3.2 t

---

## DIMENSIONS

For swap bodies C745 (approx. rear-flush) or C782, with set-down height of 1,220 mm and 1,320 mm Frame height, unladen - Driving position approx. 1,250 mm - Lowered approx. 1,170 mm - Raised approx. 1,390 mm

---

## 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

---

## **CHASSIS**

Air suspension with lifting and lowering device (lifting and lowering height approx. 220 mm) Automatic adjustment of driving level from 15 km/h air suspension unit with low-maintenance 430 mm disc brake axles, 2 x 9 t rigid 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, 120 mm rim offset, silver

---

## **SUPPORT FIXTURES**

1 support jack with crank at front, manufacturer as per factory specifications 2 foldable support legs at rear

---

## **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

---

## **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

---

## **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

---

## **ACCESSORIES**

Rear markings as per ECE standards

---

## **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 1 spare wheel bracket for 1 spare wheel

