

Goldhofer SXN-L 4 + RA 3 + SN-L 7

Special applications
FR 10/2016
Used vehicle

Price on request

More technical data

Vehicle Number #31797
Construction Year 2009

Vehicle Description

Goldhofer Special Vehicle 11-Axle
SXN-L 4 Free-Swiveling Dolly + RA-3 Pipe Adapter + SN-L 7
Trailer

Free-swiveling 4-axle dolly, model SXN-L 4-54/80, for
transporting tower segments

- Weights
 - Fifth-wheel load: 28,400 kg
 - Axles: 4 x 10 t axle load
 - Gross weight: 68,400 kg
 - Curb weight: approx. 10,000 kg (without accessories)
 - Payload: approx. 58,400 kg (max. dolly payload 58,000 kg)
 - Gooseneck
 - Width 2,500 mm
 - Fifth-wheel height (loaded): 1,300 mm
 - Turning radius: rear 2,800 mm
 - Kingpin: 3.5 inches
 - 2nd driving height: 1,340 mm
 - Folding supports for parking when unloaded,
cut-off width 2,990 mm
 - Spare tire holder
 - Spare tire complete with rim
 - Loading area
 - Length: 8,950 mm / Width: 2,500 mm
 - Narrow frame with two welded sheet metal profile beams and
cross members
- Fifth-wheel plate with ball socket for mounting RA 3 (can be
bolted in 5 positions)
- The fifth-wheel plate can be replaced with another one equipped
with a JSK fifth-wheel coupling
(not included) Loading height = height above ball socket
 - Reinforced plate at the rear for the RA 3-100 support cylinder



- Chassis
 - Width 2,550 mm
 - Wheelbase 1,310 mm
 - Loading height (1): 1,740 mm + 140 mm / - 60 mm
 - Loading height (2): 1,790 mm +/- 100 mm
 - Axles: 1st and 2nd axles rigid; 3rd and 4th axles trailing axles
 - Tires: 245/70 R 17.5 (144/144 F)

- General
 - "BEKA-MAX" central lubrication system with one lubrication pump

1 set RA 3-100

- Technical specifications:
 - Payload: max. 50,000 kg per adapter
 - Weight: approx. 7,900 kg per pipe adapter
 - Clear flange diameter of tower segments: approx. 2,500 mm to approx. 5,300 mm
 - Dimensions (W x H): approx. 2,750 mm x 3,300 mm
 - Front overhang: 5,700 mm
 - Rear overhang: 5,700 mm
 - Combination: SXN-L 4 + RA 3-100 + SN-L 7
 - Pipe diameter (inner flange): 2,500–5,300 mm
 - 8 x clamping claws for coupling
 - 2 x Hatz 10 kW "sound-insulated" (24 V) mounted on front and rear cross members

SN-L 7 follower (approved for both high-speed and low-speed operation)

- Weights
 - Axles: 7 x 10 t axle load (technical max. 11,300 kg)
 - Gross weight: 70,000 kg
 - Curb weight: approx. 13,400 kg (without accessories)
 - Payload: approx. 56,600 kg
- Loading area
 - Length: 10,500 mm / Width: 2,550 mm
- Chassis
 - Width: 2,550 mm
 - Wheelbase: 1,650 mm / 1,510 mm / 1,360 mm / 1,360 mm / 1,510 mm / 1,650 mm
 - Loading height (loaded): approx. 1,175 mm +/- 100 mm (top edge of chassis tube)
 - Rigid axles
 - Axles: 1-3 steered / 4 rigid / 5-7 steered
 - Tires: 245/70 R 17.5 (144/144 F)
- General
 - Tristop cylinder type 30"/30

- EBS Knorr
- easyCONTROL "Comfort" after-steering

- RAL 3020 - Traffic Red

- SUBJECT TO PRIOR SALE -
- SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
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