

# ***TRABOSA***



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DESIGNED TO YOUR NEEDS

# ***TRABOSA***



**TRAILER BSC**  
FLATBED TRAILER

[www.trabosa.com](http://www.trabosa.com)



Rear central box.



# TRAILER BSC

## FLATBED TRAILER

### CONTINUOUS RESEARCH & DEVELOPMENT

At TEAM we pride our entrepreneurial spirit dedicated to research, development and progress. We are therefore committed to adapt our organization to the changing market needs.

For this reason our engineers have developed the TRAILER BSC, a flatbed trailer with 3 axles, ready for the road. The ideal product for an immediate need.

### A STANDARD VEHICLE, FOR SPECIAL NEEDS

The TRAILER BSC with 3 axles is a ready-to-go vehicle; to be purchased and used immediately. With a total length of 11.956 MM and a PMA / PTMA total of 34.000 / 55.000 kg, this vehicle has been developed for the urgent needs of our clients. A reliable and efficient trailer especially designed for the transport of public works machinery.

## SPECIFICATIONS TRAILER "BASIC"

### WEIGHTS

Gross Total Weight	34.000 / 55.000 Kg.
Kingpin load	10.000 / 23.500 Kg.
Suspension load	24.000 / 31.500 Kg.
Net weight	9.575 Kg.

### DIMENSIONS

Total length	11.956 mm.
Gooseneck length	3.110 mm.
Fifth wheel height	1.270 mm.
Gooseneck platform front chamfer	640x500 mm.
Gooseneck rear chamfer	570x190 mm.
Gooseneck platform height	640 mm.
Platform length	8.500 mm.
Width	2.546 mm.
Unloaded platform height	950 mm.
Loaded platform height	911 mm.
Ramps length	2.650 mm.
Ramps width	750 mm.
Rectangular trough length	4.340 mm.
Rear Central Box	740x310 mm.



## STANDARD EQUIPMENT TRAILER BSC

### GOOSENECK

- 5th Wheel height 1270 mm. loaded.
- High tensile steel double T main beam.
- Rear chamfer of 570 x 190 mm.

### COUPLING

- 3 1/2" King Pin.
- 2" King Pin Retention plate.

### LANDING GEAR

- Lifting capacity 24T, mechanical 2 speeds.

### GOOSENECK PLATFORM

- Non-slipping steel floor.
- Front chamfer of 640 x 500 mm.
- Gooseneck closet at the load platform.

### CHASSIS

- High tensile steel double T main beams.
- Cross beams in IPE every 800 mm.
- Rear rectangular through.

### FLOOR

- Metal sheet metal over the wheels.
- 50 mm. pine wood in the front.

### SUSPENSION

- Pneumatic.

### AXLES

- Three rigid axles 13000 Kg.
- Brake Drum 310 x 190 mm.
- Automatic slack adjusters.

### WHEEL

- 12 wheel 235/75 R17,5.
- 1 spare wheel.

### ELECTRIC SYSTEM

- 24 V Installation with two couplings according ISO1185 (24N) and ISO3731 (24S).
- Lighting-position, tail, brake, flasher, reversing rear fog, number-plate and side marker lights as European standards.

### BRAKE SYSTEM

- Air system, two lines, European standards.
- Coupling heads as UNE 26176, filters, release, relay emergency ALB, parking brake by actuators in 2 axles.
- ABS in 1 axel.
- ABS function as per sensor or stop light.

### BUMPER

- Integrated into the vehicle/ with side protection.

### REAR RAMPS

- Hydraulic ramps 2650 x 750 mm, 250 mm with lateral displacement (mechanical).
- Rear folding legs.
- Front hydraulic couplings.

### PAINTING

- Painting preparation.
- Primer: 1 coat.
- Finishing: Painting of two components.
- Two coats.
- Colour: Red.

### ACCESSORIES

- 10 lashing rings.
- 18 outriggers of 250 mm. swing out type.
- 4 Lashing winches and 6 hooks.
- Tool box, wheel wrench.
- Anti-spray rear flaps.

## ADDITIONAL FEATURES

### OPTIONS WITH IMMEDIATE DELIVERY TIME

- Gooseneck with removable frontal panel.
- Gooseneck with aluminium lateral panels.
- Gooseneck with rear panels.

### COSTS AND DELIVERY TIME TO BE AGREED UPON

- Mechanical suspension.
- Last self steering axle.
- Front axle lift.
- Electric hydraulic pump for ramps.
- Additional lashing winches and lashing rings
- Outrigger.
- Front and rear plates with displacement
- Different fifth wheel height.
- Different platform length.
- Hydraulic lateral displacement ramps.
- Hydraulic ramps between platform and gooseneck.
- Wood floor in rectangular trough.
- 2" King pin.