



TSR SPECIAL TRAILERS

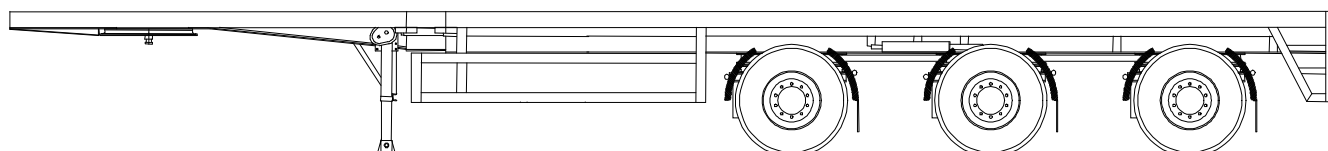
3 AXLE SINGLE EXTENDABLE PLATFORM TRAILER 3 AXLE HYDRAULIC POWERSTEERED

Dimensions:

• Total length	13,590 mm	• Coupling height	1,200 mm
• Total extendible length	7,500 mm	• Height of floor	1,440 mm
• Total extended length	21,090 mm	• Axle distance	1,810 mm
• Front overhang	1,590 mm	• Head stir radius	2,040 mm
• Wheelbase	8500 mm	• Stir radius (truck)	2,300 mm
• Rear overhang	3,500 mm	• Total width	2,550 mm
• Kingpin till splitting section	2,700 mm		

Weights (technical):

• Coupling	18,000 kg	• Tare weight (excl. options)	10,800 kg
• Axles	30,000 kg	• Loading capacity	37,200 kg
• Total weight	48,000 kg		



Chassis / construction:

- Single beam chassis in steel 52/3 with cross members and siderave.
- Single extendable
- Edging strip in UNP 160
- Cross members are welded at both sides of the box-sections.
- The securing pins of the extension are pneumatically controlled
- The trailer can be extended in stages of 500mm
- 9 straight timberstake pockets in side rave 96 x 66 x 6
- Lashings (mushrooms) in side rave 6 pcs per side
- Lashing rings 5 tons, 8 pcs per side
- 2 mechanical landing legs with 2 speeds (24 tons)
- Holder for hazardlight at the rear including plug socket
- Front and rear marker brackets

Paintwork:

- All steel parts are sandblasted and blown dust free
- Primer with a thickness of 60 mu.
- 2 components coating with a thickness of 60mu
- Colour: in 1 color in the choice of the customer in RAL.....

Running gear:

- 3 x 10 ton GIGANT-axles with air suspension and drumbrakes.
- The axles are steered by steering cylinders which are mounted on a ball-bearing disc which are mutually connected with crossbars and self-supporting ball bearings. The steering unit is a closed hydraulic system which is mounted under the trailer.
- Axle capacity technical 12 tons
- Raise and lower valve in the air suspension system
- 12 tyres and wheels, 275/70R22.5 double mounted .
- 1 Kingpin SAE 2" removable with flange and bolts.
- Pneumatically controlled brake system, 2-canal system with load depending brake and parking brake conform to the EG-norm automatic slack-adjusters on the axles and
- EBS/ABS
- 1 24 volts lighting installation with 7-pins DIN and SAE
- Connection conforming to the EG-norm with LED sidemarks
- Floor in hardwood (28mm) with in-between omega-profiles.

Finishing:

- Wheel cases incl. holder is mounted
- Side protection left and right
- Stepladder is steal mounted on the rear

*Alterations are under restriction