

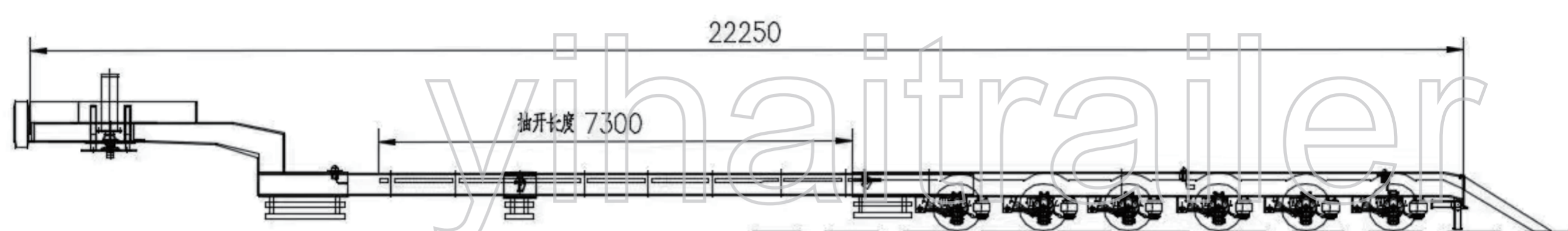
6-axle European lowbed trailers are usually used to transport large, irregularly shaped or overweight cargo. In detail, their platform and wheel configuration provide greater stability and load capacity. In addition, they are able to handle cargo of different heights. Therefore, this type of semi-trailer is widely used in construction, engineering, heavy machinery manufacturing and other fields.



1. Firstly, this type of trailer can accommodate large and irregularly shaped cargo, such as construction equipment, engineering machinery, steel, pipes, etc. For this purpose, their flat chassis and flexible configuration make them suitable for a variety of cargo sizes and shapes.
2. Secondly, the 6-axle configuration and chassis design provide excellent stability, especially on highways and uneven roads.
3. Therefore, this helps reduce the risk of rollovers and accidents and ensures safe transport of goods.

## SPECIFICATION&DRAWING

Specification	
Overall Length	14,000mm
Fixed Overall Width	2,550mm--3,200mm
Overall Height	1,650mm
Working Plate Height	1,180mm(Customized)
Height Of Ladder	3,000mm
Width Of Ramp	1,100mm
Walking System	
Suspension	Heavy Load Air Suspension
Landing Leg	Mechanical Landing Leg; Double Speed Telescopic, Manual Uses The Mechanical Bear Side Landing Leg, Operated Manually
Axles	60 Tons; German Type
Tyre	11R22.5*12+1 pcs
Application	Heavy Machinery and Equipment Transport; Industrial Equipment Transport; Construction Industry; Agricultural Machinery; Wind Power Industry; Oil and Gas Industry; Aerospace Industry; Specialized Cargo Transport.



## DETAILS OF TRAILER

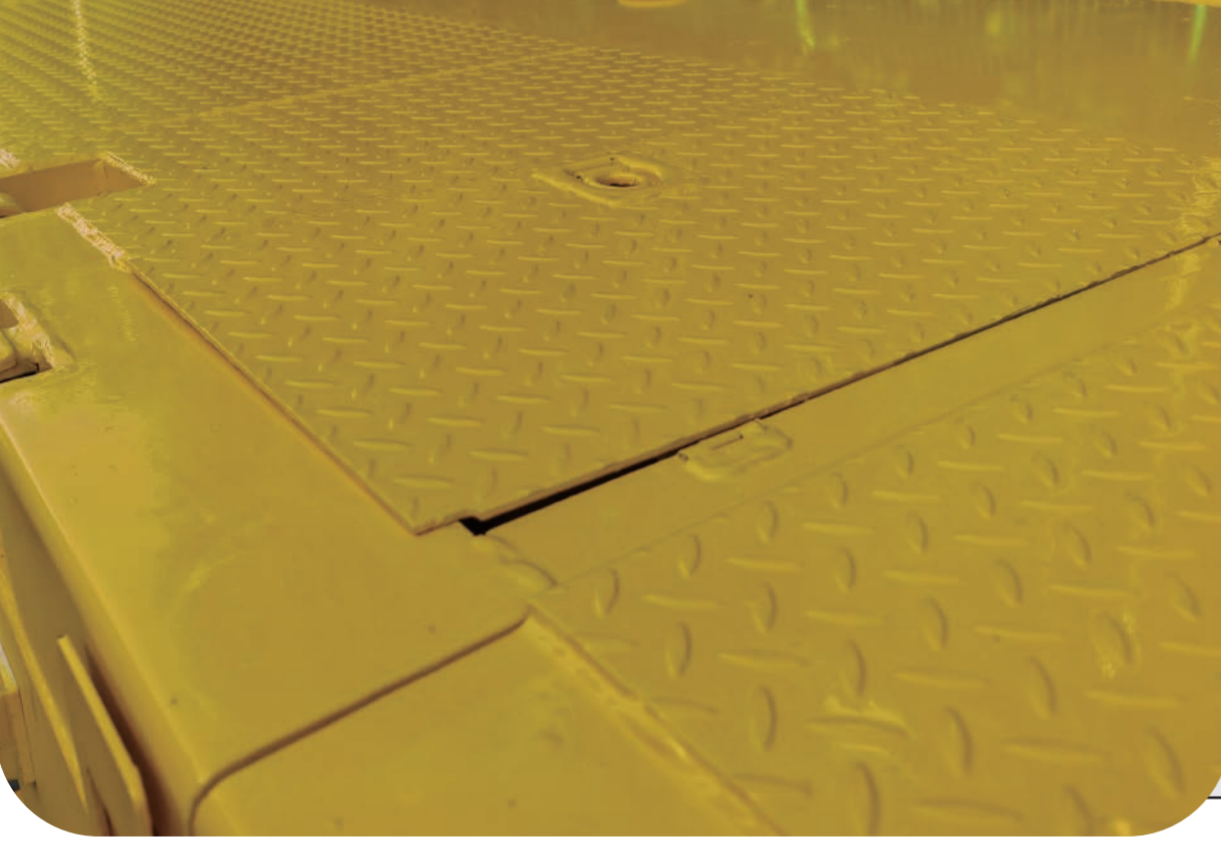
### --Aluminum Toolboxes

Toolboxes made of aluminum alloy material can reduce the weight of the trailer, providing a safe, dry, and organized storage space for various tools such as wrenches, screwdrivers, wires, measuring tools, and more.



### --Patterned Underfloor

The surfaces of patterned underfloor typically have special textures and irregularities, which provide better friction and prevent cargo from sliding, shaking, or tilting during transportation. This is crucial for stabilizing the cargo and reducing the risk of cargo movement or damage.



### --Overweight Landing Legs

The overweight landing legs on a six-axle European low-bed trailer serve to provide additional stability during the loading and unloading of large and heavy cargo. They help distribute the load, reduce tilting, and enhance overall safety in operations.



### --Lift and steering Axle Systems

The lift axle on a low-bed trailer enhances fuel efficiency by adjusting the number of axles based on load conditions and increases load capacity when necessary. Additionally, it reduces tire wear and ensures compliance with regulations, promoting road-friendly and efficient operation.



The six-axle European low-bed trailer is suitable for various transportation needs across multiple sectors, including:

1. Heavy Machinery and Equipment Transport: Used for transporting heavy construction machinery and engineering equipment, such as excavators, loaders, and large rollers.
2. Industrial Equipment Transport: Applicable for carrying large industrial equipment, including generators, transformers, and pressure vessels.
3. Construction Industry: Used for transporting large structures and building materials required on construction sites, such as steel beams and concrete beams.



The 6-axle European Lowbed Trailer is a special type of lowbed trailer, usually used to transport large or special-shaped cargo, such as construction equipment, heavy machinery, engineering machinery, pipes, steel, etc.

## PRODUCTION PROCESS



MATERIALS PREPARATION



MAIN BEAM



CHASSIS COMPLETED



PAINTING COMPLETED



SAND BLASTING AND RUST REMOVAL



WHOLE TRAILER COMPLETED

## FAQ

1. Can this trailer be used in European countries?  
---Yes, our trailers are already in normal use on the road in some European countries.
2. What is the load-bearing capacity of the 6-axle low plate?  
---The carrying capacity of this trailer is 60 tons of concentrated load. Also, it can be customized with a higher carrying capacity.
3. What is the width of this trailer?  
---This trailer is an expandable trailer with a width of 2550mm-3200mm.