



LOW BED TRAILER

- ⚙️ HYDRAULIC FOLDING GOOSENECK TRAILER
- ⚙️ 8-AXLE LOW BED TRAILER
- ⚙️ WIND TOWER TRAILER
- ⚙️ DETACHABLE GOOSENECK TRAILER



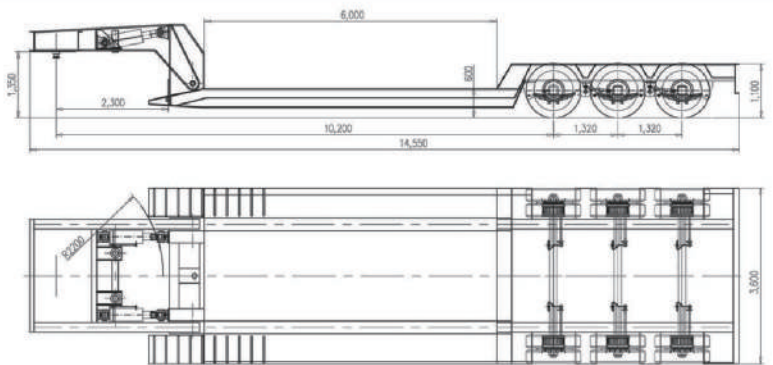
HYDRAULIC FOLDING GOOSENECK TRAILER

SPECIFICATION



DIMENSION	17500MM*3000MM*1650MM
CAPACITY	80TONS-120TONS
APPLICABLE INDUSTRIES	TRANSPORTATION ENGINEERING MACHINERY
APPLICATION	LARGE WALKING EQUIPMENT, SUCH AS ROAD ROLLERS, LARGE EXCAVATORS, TRUCKS AND OTHER MECHANICAL EQUIPMENT THAT CAN CLIMB INDEPENDENTLY ETC.

Wide Load Compatibility: Given their design, these trailers can handle wide loads which would be impossible on many other types of trailers. This makes them a versatile choice for a wide range of industrial and construction applications.



Heavy-duty Construction: These trailers are typically built with heavy-duty materials to withstand the weight and stress of carrying heavy loads, such as construction machinery, farming equipment, or other large vehicles.

Hydraulic Folding Gooseneck: The most distinguishing feature is the hydraulic folding gooseneck. This part of the trailer can be raised or lowered using hydraulic power, which enables the front of the trailer to drop down and serve as a ramp for loading and unloading. Once loaded, the gooseneck can be lifted and locked back into place for transport.

IMPORTANT STRUCTURE



HYDRAULIC OPERATOR/CONTROL



HYDRAULIC GOOSENECK



WIDTH EXTENDABLE PARTS



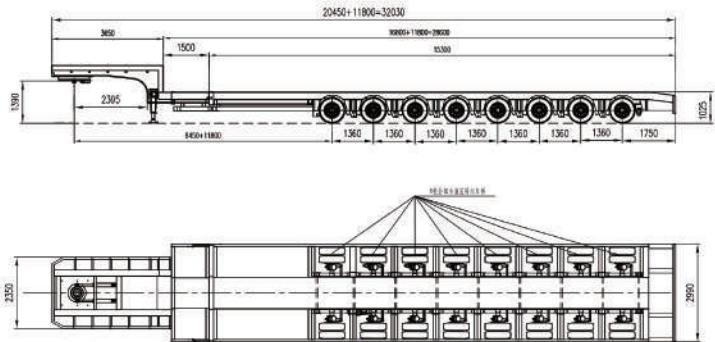
8-AXLE LOW BED TRAILER

SPECIFICATION



DIMENSION	17500MM*3000MM*1650MM
CAPACITY	80TONS-120TONS
APPLICABLE INDUSTRIES	TRANSPORTATION ENGINEERING MACHINERY
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Regulatory Compliance: Many regions have regulations that limit the weight per axle on their roads to prevent damage. By spreading the load over more axles, operators can comply with these regulations while still transporting heavy equipment.



Increased Load Capacity: The primary advantage of an 8-axle low bed trailer is the increased load capacity. The weight of the cargo is distributed across more axles, allowing the trailer to carry heavier loads safely.

Stability and Safety: More axles provide greater stability on the road, reducing the risk of accidents. The low bed design lowers the center of gravity, providing added stability and safety when transporting tall or heavy items.

IMPORTANT STRUCTURE



LINE-AXLES SYSTEM



MODULAR TYPE



HYDRAULIC GOOSENECK



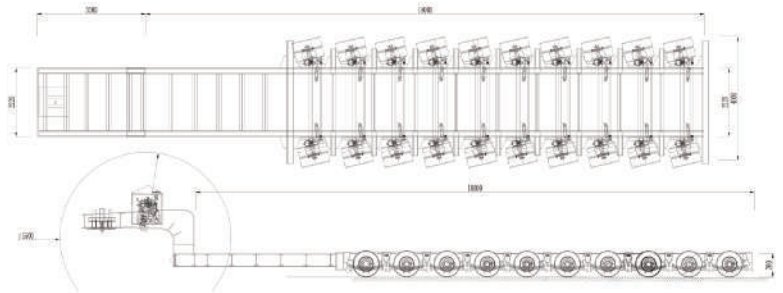
WIND TOWER TRAILER

SPECIFICATION



DIMENSION	17500MM*3000MM*1650MM
CAPACITY	80TONS-120TONS
APPLICABLE INDUSTRIES	TRANSPORTATION ENGINEERING MACHINERY
APPLICATION	LARGE WALKING EQUIPMENT, SUCH AS ROAD ROLLERS, LARGE EXCAVATORS, TRUCKS AND OTHER MECHANICAL EQUIPMENT THAT CAN CLIMB INDEPENDENTLY ETC.

Adjustable Configuration: The trailers can be adjusted based on the size of the load, often including extensions and adjustable axles. This allows them to accommodate different tower section lengths and diameters.



Sturdy Construction: The trailers are built to withstand heavy loads and the stresses of long-distance travel, often under challenging road conditions.

Support Equipment: The trailer often comes with additional supporting equipment to stabilize the load during transportation.

Specialized Loading Mechanisms: These trailers often come with specific loading mechanisms to ensure that the wind tower sections can be safely loaded and unloaded.

IMPORTANT STRUCTURE



SPECIAL AXLES SYSTEM



BENDING SUPPORT



ULTRA-LOW CENTER OF GRAVITY



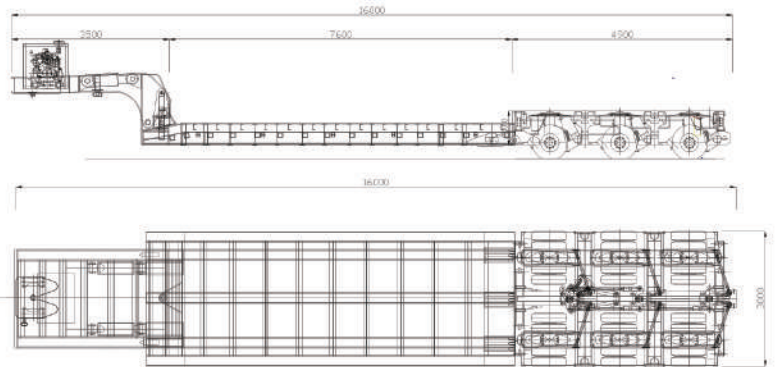
DETACHABLE GOOSENECK TRAILER

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High loading and unloading efficiency: The hydraulic detachable gooseneck trailer can remove the gooseneck, so that some large transport equipment (such as excavators, road rollers, etc.) can climb onto the trailer from the front end. Loading and unloading is more efficient.



Convenient maintenance: The hydraulic detachable gooseneck trailer adopts a modular design, which is easy to disassemble and maintain, reducing maintenance costs and work difficulty.

Hydraulic Systems: Many RGN trailers use hydraulic systems to detach and reattach the gooseneck, which allows for easier and more efficient operation.

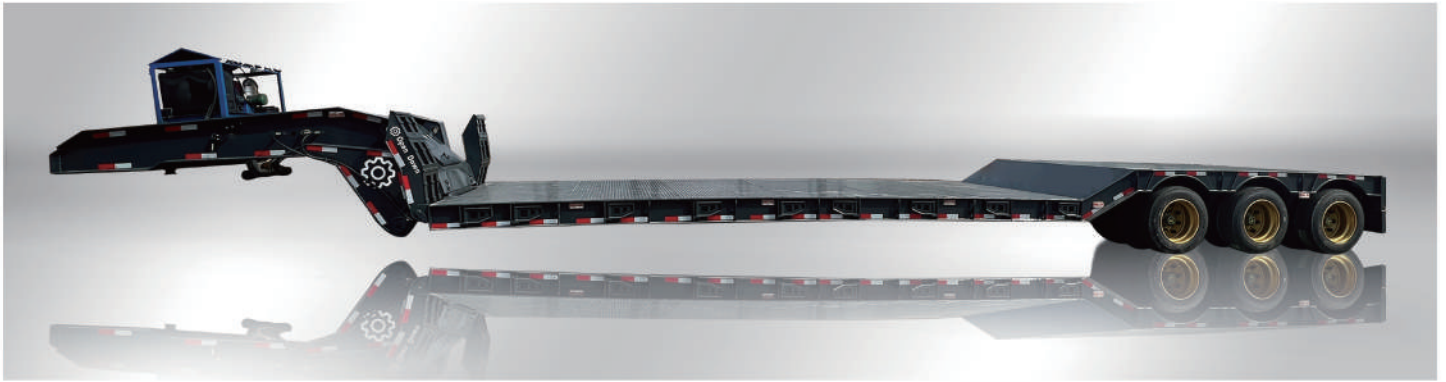
IMPORTANT STRUCTURE



DETACHABLE GOOSENECK

WOODEN WORKING PLATE

WALKING SYSTEM (NOT COVER)



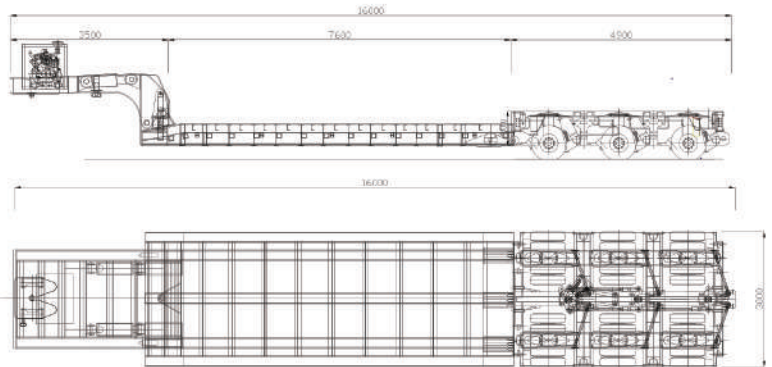
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Removable Gooseneck: As the name implies, the gooseneck of the trailer is detachable. This allows the front of the trailer to be lowered to the ground, forming a ramp for loading and unloading heavy equipment. Once the loading is complete, the gooseneck can be reattached for transport.



Low Deck Height: The deck, or bed, of the trailer is lower than that of a typical flatbed trailer. This lower deck height provides extra vertical clearance for taller loads and also helps to lower the center of gravity of the load, which enhances stability during transportation.

IMPORTANT STRUCTURE



LITTLE CLIMBING LADDER



WALKING SYSTEM



HYDRAULIC CYLINDER(GOOSENECK)



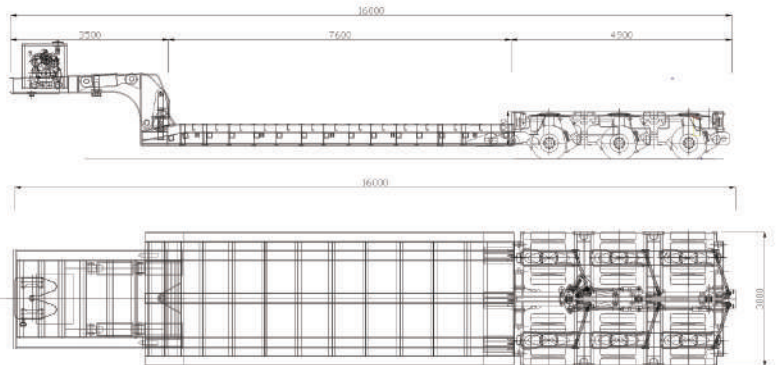
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Super carrying capacity: The hydraulically detachable gooseneck trailer adopts hydraulic lifting, which can lower the height of the working board and thus lower the center of gravity of the trailer. It can carry heavier construction machinery and goods, and can meet the demand of centralized load.



High safety: The hydraulic detachable gooseneck trailer is made of high-strength steel, which has high durability and stability, and can handle very complicated road conditions well.

Good maneuverability: The hydraulic detachable gooseneck trailer adopts a hydraulic control system, which is flexible and convenient to operate, easy to operate and high in work efficiency.

IMPORTANT STRUCTURE



SPECIAL ANTI SLIP STRIP



HYDRAULIC WALKING SYSTEM



HYDRAULIC CONTROL SYSTEM

