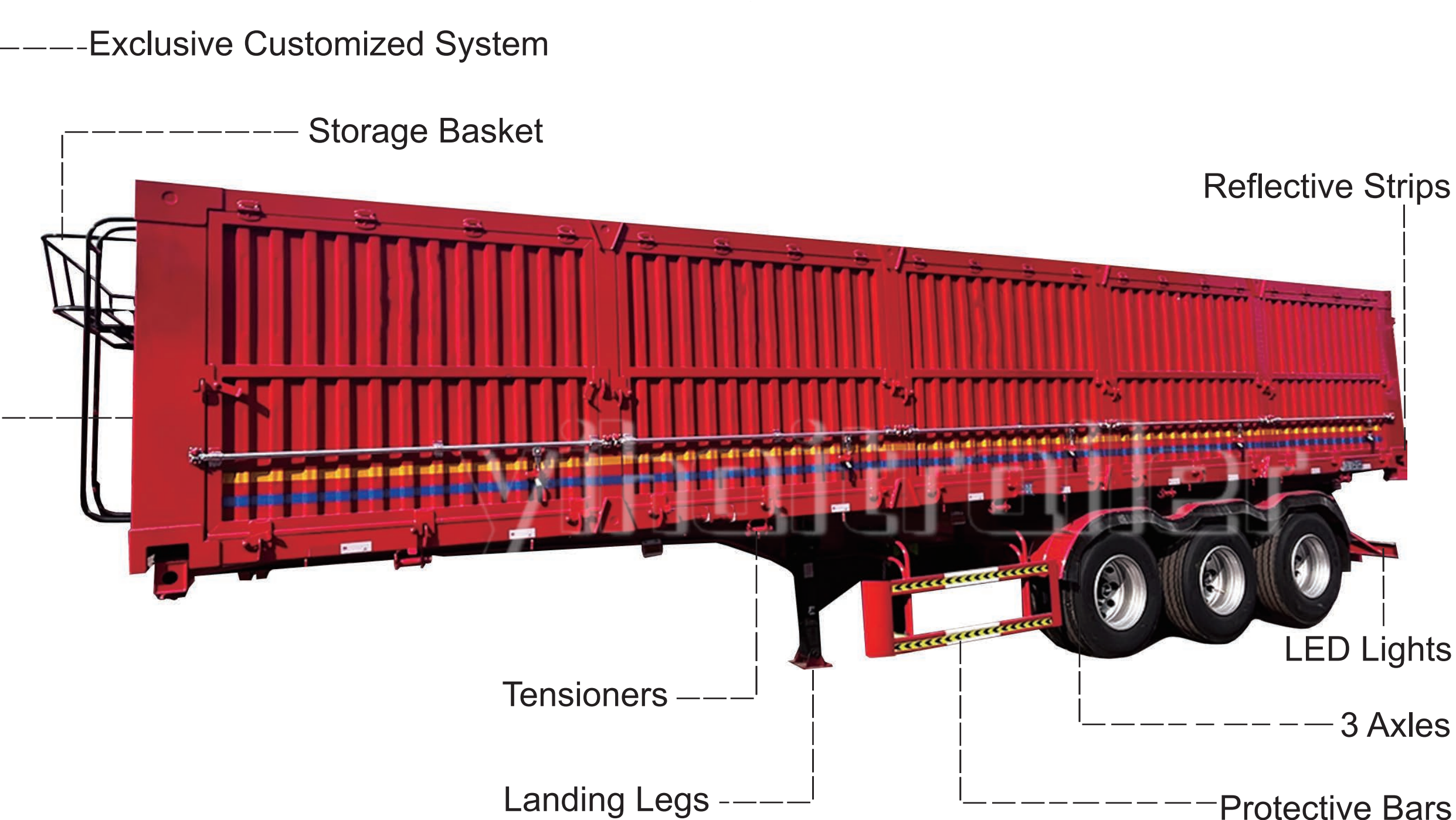
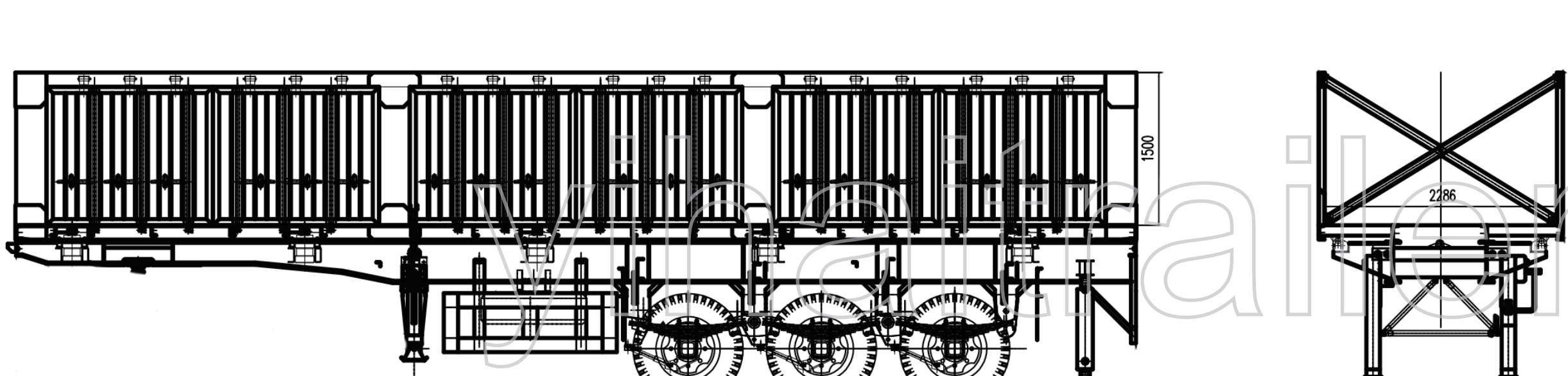


1. Firstly, because the cargo can be unloaded directly from the side, a side tipper trailer is usually faster. As a result, at the unloading site, the completion of unloading tasks can occur more quickly. Therefore, it improves logistics efficiency.
2. Secondly, side tipper trailers are ideal for all kinds of goods, including bulk goods, large objects, containers, etc. Therefore, this increases its versatility and can meet the transportation needs of different goods.
3. Thirdly, side dump semi-trailers are common in construction sites, farms, ports and other occasions where requires frequent unloading. They are very practical in these situations as without requiring additional unloading equipment or manpower, they can easily unload.
4. Lastly, operating a Side tipper trailer is usually relatively simple. Therefore, the driver can easily control the side-dumping action using the control device. Because they don't require additional training or complicated operating steps.



The Side tipper trailer meets the transportation needs of various industries and occasions through its side-unloading function. In short, its rapid unloading capabilities and ease of operation make it particularly useful where frequent unloading is required.

Specification	
Size	13500mm*2550mm*3890mm
Capacity	40tons
Thickness	Side Wall:3mm Floor:4mm
Hydraulic System	
Hydraulic Cylinder	4 pcs
Hydraulic Oil Box	1 pcs
Walking System	
Axles	13Ttons*3 pcs
Tire	12R22.5*12+1 pcs
Landing Leg	20tons Landing Leg; Static support capacity 80 tons
Application	sand, stone, coal



### Storage Basket

Storage basket on a side-unloading truck facilitate efficient loading and unloading by providing a convenient and organized platform for goods. They enhance safety, organization, and space utilization during transportation.



### Protective Bars

The protective bars on a trailer help improve road safety by reducing the risk of accidents. It decreases the chances of collisions and injuries resulting from small vehicles accidentally entering the underside of the trailer, thus protecting the safety of other road users.



### LED Lights

The entire trailer uses LED lights as the lighting system, including headlights, taillights, turn signals, and marker lights. LED lights provide bright and efficient illumination, contributing to increased visibility and safety during nighttime driving.



### Lock Bars

The function of lock bars on a side-tipping truck is to enhance the vehicle's stability and safety. Typically designed to secure onto the truck's side-tipping mechanism, these lock bars prevent excessive tilting or rolling in the event of a side-tip, slowing the progression of the accident and reducing the risk of damage to the vehicle and its cargo.



## Side tipper trucks are primarily used in the following fields:

1. Construction and Building Industry: Side tipper trucks are commonly employed on construction sites for transporting and unloading construction materials such as sand, gravel, cement, etc.
2. Mining and Quarrying: In mines and quarries, side tipper trucks are used to transport and dump large quantities of ore, sand, and other raw materials for the mining industry.
3. Agriculture: The agricultural sector extensively utilizes side tipper trucks for the transportation of agricultural products, including grains, feed, fertilizers, and more.



Curtain side trailers are special trailers used to transport dry bulk cargo. Unlike enclosed van trailers, the sides of the Curtain side trailer is designed with high-weight rainproof tarps to facilitate the loading and unloading of cargo.



## FAQ

1. Is the blue color of this Curtain side trailer fixed?  
---The color of this Curtain side trailer is optional and customized, and is usually designed according to the RAL color card.
2. What material is the floor of this semi trailer made of? Can it be wooden boards?  
---The trailer's floor is a 3mm patterned steel plate; the wooden board is optional, and the wood material is tropical hardwood.
3. Can the carrying capacity of this trailer be customized? I need to transport some goods that require concentrated loads.  
---Of course. However, this trailer is designed to transport light cargo, with a carrying capacity of only 30 tons and cannot concentrate the load.