

High quality Dumper Semi trailer

ZF TRUCK TRAILER MANUFACTURE CO., LTD

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Materials advantage

ZF truck trailer dumper trailer steel Q550



Marketing dumper trailer steel Q345



ZF Dumper semi trailer adopts heavy duty machine's materials Q550, which is very famous for its high tensile, strong toughness, fatigue resistance, abrasion resistance and wearing strength. It is the more suitable materials for heavier transportation trailers and not easily deformed.

Main beam advantage

ZF truck trailer dumper trailer main beam



VS

Q 550 steel, the height of the beam is 500mm. upper plate is 20mm, down plate is 20mm, middle plate double 10 mm, with high strength, strong lifting force, good rigidity, good toughness, strong bearing capacity, and will not permanent deform. Additional, we can customize the trailer according to the customer's requirements, economical and safe.

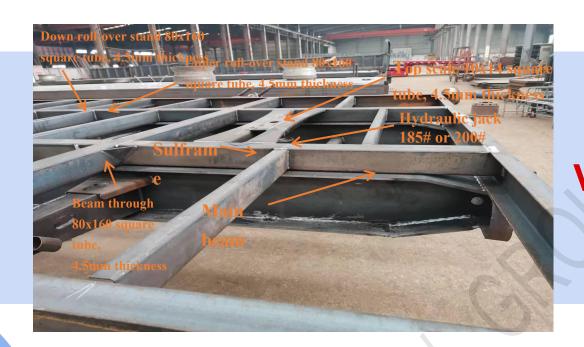
Marketing dumper trailer main beam



Q 345 steel, the height of the beam is 500mm. upper plate is 14 mm, down plate is 16 mm, middle plate is 8 mm., low strength, low lifting force, badrigidity, bad toughness, low bearing capacity, and will permanent deform easily. And many suppliers adjust the main beam's thickness according to the customer's price.

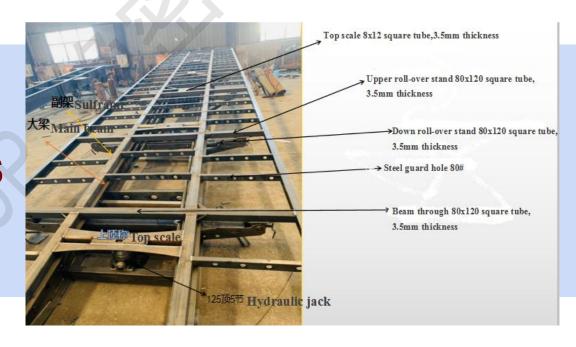
Side beam advantage

ZF truck trailer dumper trailer subframe



For dump semi-trailer, subframe is a very important. When unloading, the sub-frame play a main supporting role, all the cargo's weight are supported by the sub-frame. ZF dumper semi trailer, mainbeam, sulframe, beam through, top scale, upper and down roll-over stand, all of them are higher standard and quality. It can improve the trailer's loading capacity and service life.

Marketing dumper trailer subframe



However, in the markert some dumper semi trailers, mainbeam, sulframe, beam through, top scale, upper and down roll-over stand, all of them are lower standard and quality. This reduce the trailer's loading capacity and service life, very dangerous.

Lifting system advantage

ZF dumper semi trailer lifting

system



Marketing dumper semi trailer lifting system





The hydraulic system is an important module of dumper semitrailer. Only under its control, the dump semi-trailer can stop, return, lift, limit and other related work. HYVA lifting system has higher quality, which can do all these work perfectly and assure the trailer's life and function.

In the market, most lifting systems are common brand, the quality is not very good. It will affect dumper trailer's life and function, adding your cost.

Axles advantage comparison

ZF dumper semi Trailer Axles





Fuwa Axles

ZF dumper trailers' Axles adopt famous brands such as Fuwa BPW York Etc, capacity 13 tons, 16 tons brake pad. They carry heavier capacity. For some huge or bigger cargos transportation, they are the better choice.

Marketing dumper semi Common Axles



Common Axles

Most of the dumper trailers are equipped with common brand axles. The relative parts are always expensive abroad. It is difficult to be competent for heavy transportation, with shorter service life.



Other service-landing legs advantage

ZF dumper semi trailer landing legs





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ZF dumper trailers' landing legs are Fuwa or JOST, famous brand, they have higher quality. High quality tires, Double Coin/Ling Long/Michelin/ Triangle/Bridge stone and other famous brand for choice. Better Performance in wear resistance. They can support the trailers when loading heavier cargos. And they can also extend trailers' service life.

Marketing dumper semi trailer Common legs



In the market, most dumper trailers' landing legs are common brands with common quality. And the tires are common brands without after service. It is diffcult to guarantee trailers' life when loading heavier cargos.

Other service: many kinds dumper trailers

















We have first class research development and factory, we can produce many kinds of dumper trailers according to the customers requirements.

Other service-transportation













We recommend the suitable transportaion way for customers, bulk ship, comtainer, Ro-Ro ship, safe and less freight. And we have good cooperation with many big ship companies, which can ensure the transportation date and welcome by customers.

Our customers feedback for working visions















Because of the higher quality, our dumper trailers are very popular among customers from all over the world.