

6-20tons heavy duty truck loading ramps

What is the heavy duty truck loading ramps?

The heavy duty truck loading ramps are an efficient and convenient logistics equipment, mainly used to solve the problem of transporting goods between platforms of different heights. This equipment is widely used in warehouses, factories, docks, stations and other places, greatly improving the efficiency and safety of cargo loading and unloading.

What parts do the heavy duty truck loading ramps consist of?

The heavy duty truck loading ramps is mainly composed of the bridge body, lifting mechanism, traveling mechanism, control system and other parts. The load ramp body is usually made of high-strength steel, which has high load-bearing capacity and stability. The lifting mechanism realizes the height adjustment of the load ramp body through hydraulic cylinders or pneumatic cylinders to adapt to vehicles or platforms of different heights. The traveling mechanism enables the heavy duty truck loading ramps to move freely on flat ground, making it convenient for operations in different locations.

What is the specifications of heavy duty truck loading ramps?

Load	Overall size	Main beam	Tyre	Cylinder	Adjust range
6tons	11100*2100*1100mm	160*80*4pcs	600-9	Φ80*Φ50	1100*1800mm
8tons	11100*2100*1100mm	160*80*4pcs	600-9	Φ80*Φ50	1100*1800mm
10tons	11100*2100*1100mm	160*80*5pcs	600-9	Φ80*Φ50	1100*1800mm
12tons	11100*2200*1100mm	200*100*5pcs	700-9	Φ80*Φ50	1100*1800mm
15tons	11100*2400*1100mm	200*100*5pcs	700-9	Φ80*Φ50	1100*1800mm
20tons	11100*2400*1100mm	200*100*5pcs	700-9	Φ80*Φ50	1100*1800mm

What is the function of the heavy duty truck loading ramps?

In practical applications, the heavy duty truck loading ramps can easily transport goods from the ground to high places such as trucks, containers or warehouse platforms, or from high places to the ground. This equipment not only improves the efficiency of cargo loading and unloading, but also reduces labor intensity and reduces the risk of cargo damage. At the same time, the mobile boarding bridge also has the advantages of simple operation, safety, reliability, and convenient maintenance, and is deeply loved by users.

What should you pay attention to during use?

It should be noted that when using the heavy duty truck loading ramps, operating procedures and safety regulations should be strictly followed to ensure that the equipment is in good working condition. In addition, regular maintenance and upkeep of equipment is also the key to ensuring long-term stable operation of equipment.

The heavy duty truck loading ramps has the following features and advantages:

1. **Strong flexibility:** The heavy duty truck loading ramps can be moved to the required location at any time, without being restricted by location or vehicle type, and has greater flexibility.
2. **Easy operation:** The operation of the heavy duty truck loading ramps is relatively simple. It only needs to be lifted and lowered through the control system, which is convenient and fast.
3. **Strong load-carrying capacity:** The load ramp body and supporting legs of the heavy duty truck loading ramps are made of high-strength materials and have high load-bearing capacity, which can meet the loading and unloading needs of goods of different weights.
4. **Wide range of applications:** The heavy duty truck loading ramps can adapt to vehicles of different heights and types, and is widely used in warehouses, logistics centers, ports and other places.
5. **Simple maintenance:** The maintenance of the heavy duty truck loading ramps is relatively simple. You only need to regularly check the working conditions of the hydraulic system, control system and mobile device, and perform timely maintenance.

In short, as an efficient and convenient logistics equipment, the heavy duty

truck loading ramps plays an increasingly important role in the field of modern logistics. With the advancement of technology and market demand, the performance and functions of heavy duty truck loading ramps will continue to be improved and improved, injecting new vitality into the development of the logistics industry.