



**Henan Tosta Machinery Co., Ltd.**

## **Port & Container Crane**

### **Ship-to-Shore Gantry Crane**

Ship-to-shore gantry cranes are facilities for unloading imported containers from ships or loading export containers on ships and become an indispensable and important working machine for container terminals. It plays a vital role in the efficient operation of the terminal.

[Ship-to-shore gantry cranes](#) are composed of steel structures, crane travel mechanisms, trolley travel mechanisms, spreaders, electrical equipment and necessary safety devices.

We use a variety of complex equipment for Ship-to-shore gantry cranes to achieve high-speed, high-efficiency and trouble-free operation of the crane. At the same time, we continue to work hard on research and development to try our best to meet the requirements of different users for different container terminals. Zhonggong [cranes factory](#) can provide you various cranes with satisfied service.



### **Advantages Of Ship-to-Shore Gantry Crane**

- There are enough communication and lighting facilities to make it work safely and reliably.
- High work efficiency, able to meet a variety of different needs.

## Parameters Of Ship-to-Shore Gantry Crane

Lifting weight	30.5~50t
Span	10.5~22m
Lifting height	36m
Working-class	A5/A6/A7
Power supply	3 Phase 380V 50hz

## Packing Of Ship-to-Shore Gantry Crane

- The electrical parts and electric hoists are packed in high-quality wooden boxes to avoid deformation during the process.
- The product boom and other parts are packed with a plastic woven cloth to avoid bumps during transportation.