

## Henan Tosta Machinery Co., Ltd.

## **Gantry Crane**

#### **Shipbuilding Gantry Crane**

<u>Shipbuilding gantry cranes</u> are specially used for the transportation and docking of debris in docks (or berths). They have the characteristics of large lifting capacity, large span, high work efficiency and multiple functions. It has a variety of functions such as lifting, pneumatic steering, etc. It has two forms of single-beam and double-beam gantry, as well as rigid legs of one-column and double-post gantry. Zhonggong <u>cranes factory</u> can provide you various cranes with satisfied service.



### **Advantages of Shipbuilding Gantry Crane**

- 1. The cost is lower, which can reduce the cost of plant construction;
- 2. Higher production efficiency;
- 3. Wide application scenarios;
- 4. Stable performance, simple and convenient daily maintenance;
- 5. Safe and reliable.

# **Specification of Shipbuilding Gantry Crane**

Shipping Building Gantry Crane Main Specification						
Lifting capacity		2x25t+100t	2x75t+100t	2x100t+160t	2x150t+200t	2x400t+400t
Total lifting	t	150	200	300	500	1000
capacity						
Turning	t	100	150	200	300	800
overcapacity						
Span	m	50	70	38.5	175	185
Lifting height	Above	35	50	28	Oct-65	76/13
	rail					
	Below	35	50	28	Oct-65	76/13
	rail					
Max. wheel	KN	260	320	330	700	750
load						
Total power	Kw	400	530	650	1550	1500
Span	m	40~180				
Lifting height	m	25~60				
Working duty		A5				
Power source		3-Phase AC 380V50Hz or as required				