MARINE HOIST
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Marine Hoist can be applied to lift different width of the boat or vessel. Its weight can be designed from 10 tons to 1500 tons according to the customer’s requirement based on different size.

Marine Hoist is a kind of dedicated hoisting machinery which is used to up and down water work of boat and level transportation, main used to ports and scarves along the coast etc.

The Marine Hoist includes the following items: main structure, traveling wheel block, hoisting mechanism, steering mechanism, hydraulic transmission system and electric control system. The main structure is N type, which can transfer the boat with height surpass crane’s height.

Marine Hoist uses the full hydraulic drive. It comes with power source and have good mobility. Main end beams use hinged connection to eliminate the road stress caused by uneven road. Lifting mechanism uses load-sensitive hydraulic system to maintain synchronous lifting of multi-hoisting point. In the meanwhile, It can output power according to loading condition output power to lower the whole energy consumption.
According to different requirements of our customers, the Marine Hoist can handling different tons boat or yacht from the shore side, it can be used for the maintenance on the shore side or can put the new boat into the water. It has soft and firm belt to lift the boat and yacht so that it will never hurt the surface. This crane also can put the boat in sequence quickly with small gap between each two boat.

Main Features

1. This Marine Hoist can move in diagonal direction, it also can steer in 90 degree and put the boat in any designated position according to requirements.

2. This Marine Hoist can be adjusted the width of the main girder according to the boat in case to handling different side boat.

3. This Marine Hoist is of low expense, high performance, easy to operate and maintenance and so on.

4. Low cost on the daily operation, it adopts the soft and firm belt to ensure there is no harm to the boat when hoisting.

5. It can make the boat in order quickly, it also can adjust the gap between each boat according to different condition.