

# Boat Hoist series

# MAGICART

## GH model



**QUALITY DESIGN**

### Powerboat

Lift, transfer, launch and retrieve of power boat in port , shipyard.

### Sailboat

To serve the sailboat production and launch it to the lake and sea.

### Yacht

Professional lifting machine and hauler for yacht to repair yard.

### Tugs

To launch or repair, the mobile boat hoist is a good choice.

### Barges

In barges fabrication and repair, you can do various job by MBH.

### OSVS

Offshore supply vessels MBH as a partner of vessel—

# Mobile Hauler

GH model is a boat lift equipment of MAGICART designed for boat transfer, launch, owns high investment value for shipyard.

## GH

MOBILE BOAT HOIST

## model

### *Standard Design*

- Portable wireless controller
- Open operator platform aboveside beam
- Operating switches and space
- 4 travel motion alarms
- 4 working situation lights
- 3%~10% gradient travel design
- Powered by Diesel Engine
- Danfoss or Rexroth hydraulic system
- Full wheel steering
- Pivot steering, Ackermann steering
- Mobile Trolley
- Chain Traverse
- Programmable PLC Electronic Control System
- Electronic, stepless speed, infinitely variable controls for hoisting, traverse and travel.
- High strength protective sling belts

### *Engineering Mission*

Engineering & Measuring your boat and dock yard for lifting is most important job before starting to make a solution, focus on your dock site, production line, working zone and transportation route, unload center or storage warehouse is our first job to help you increase the productivity for your factory, as the business development, more material and special equipment in factory request a customized crane with suitable spreader to perform the heavy handling job, that is the aim of GH model mobile boat hoist existing to achieve the customer's goal.

Design Solution based on Site Condition and Object Data.



# APPLICATION

Mobile Boat Hoist on Dock



Boat Lift



Commissioning-FAT



- *Workshop production line*
- *Transfer*
- *Launching boat*
- *Lifting on dock*
- *Transportation to repair yard*
- *Repairing*
- *Storage*

## BOAT

# TRANSPORTOR

*To be professional in boat transfer?*

*For customer to transfer boat to the planned position, The MAGICART design and make mobile boat hoist aims to perform to every situation in your shipyard. Through developing new lifting technology and value customer-inspired design features that makes our crane a series of unique competitive advantages.*

# GH Model

## Mobile Boat Hoist

### YATCH HAULER/BOAT LIFT

#### Customized Solution

The **GH model mobile boat hoist series** is ideally designed to current industrial application, in which plant production managers are looking for one more cost-effective ways to increase its boat business. The GH model mobile boat hoist owns a high-quality performance, efficiency, adaptable and customized design in response to a growing need for cost effective lifting solutions for which requires to lift boat, launch boat, and repair ship, also transfer from production line to transport. Area. As a new lifting field company, our team has been dedicated to superior engineering and customer-driven design features for a long time, gathered a much experience in engineering, design, manufacture and equipment services.. MAGICART GH model mobile boat hoist currently offers boat hoist that range from 15 ton to 1200 ton (metric) capacity and greater. Each BH series MBH is engineered as a unique lifting solution that will solve the various transferring, and turning challenges in yard. Our engineering team will also work closely with you to ensure that your GH model boat hoist meets all your needs and surpasses your expectations, and we'll continue to partner with you as your business developing.

W-Red Color



S-lemon Color



Model	Capacity (tons)	Clear Height (mm)	Clear Width (mm)
GH 15	15	5,180	5,800
GH 25	25	5,180	5,800
GH 35	35	5,180	5,800
GH 50	50	6,100	6,400
GH 75	75	6,400	6,800
GH 100	100	7,920	7,600
GH150	150	8,500	8,600
GH 200	200	9,140	9,800
GH 250	250	9,140	9,800
GH 300	300	9,750	9,800
GH 400	400	10,670	11,400
GH 500	500	11,580	12,400
GH 600	600	11,580	13,200
GH 700	700	11,580	13,400
GH 800	800	14,630	15,200
GH 1000	1000	16,760	17,600
		CUSTOMISED	CUSTOMISED