





Marine Solutions

MOBILITY AND LIFTING SOLUTIONS WITH MAXIMUM RELIABILITY

At GH, we look to help our clients stay as profitable as possible, by providing the best possible service and product for your operation. We provide machines designed with flexible, individualized solutions and designs, resulting in robust structures to increase productivity and maximize operational safety. We also offer maintenance plans according to the client's need, which helps to minimize production downtime – thanks to an international, yet local, customer service network, an extensive stock of replacement parts, and available client and remote monitoring



PROXIMITY

To offer the best possible service, we think it's important to be close to our customers, so that we may understand the realities and needs of their business.



QUALITY

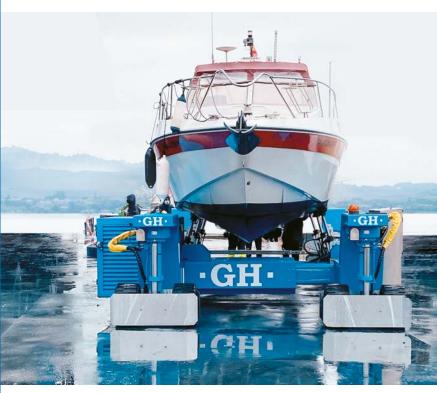
We are committed to providing high-quality, innovative technological solutions.



PERSONAL APPROACH

We are a team of individuals committed to offering our clients the very best quality and service.













Boat

Marine jib

Dry

Boat





Marine Solutions

DELIVERING EFFICIENCY. WE UNDERSTAND YOUR BUSINESS.

We are focused on delivering efficiency for your dry dock/ shipyard operations. We design your individualized crane to do just that.

Our range of lifting applications for the marine sector provide the safety and operability that today's marinas, dry docks, and shipyards need, while helping to get the most out of your equipment and infrastructure.







Our machines have all of the right components to provide the best possible service and maximized profitability for our clients.

FLEXIBLE, FAST, AND MANEUVERABLE

Designed to optimize handling and maneuvering to get the most out of your dry dock.

HEAVY-DUTY, ROBUST, AND RELIABLE

Maintaining the same productivity standards for years in harsh marine environment conditions.

SAFE

Equipped with all safety components, solid tires, emergency stop buttons on all legs, and a remote control reset button. Capacity overload protection and 100% OSHA compliant

CUSTOMIZED

Ready for demanding marine environments: Custom dimensions, anti-corrosion paint, climate control components, adaptable slings, and optional amphibious gantry cranes.

OPTIONAL

- · JIB CRANES
 - · GH. Cap: 2 t Arm: 5m · COMMERCIAL (inquire)
- REMOTE CONTROL WITH WEIGHT DISPLAY
- CAB
- · EXTRA HEIGHT
- · SPLIT SLINGS
- **BOAT COLLISION PROTECTION**
- · REMOTE CONNECTION WITH A SPECIALIST
- · AMPHIBIOUS



RECOMMENDED BOAT Length (L) / Beam (B) in metres

LIGHT MODELS									
GH25 22t		GH35 32t		GH50 45t		GH70 64t		GH82 75t	
L	В	L	В	L	В	L	В	L	В
16	4.9	18	5.3	20	5.8	22	6.1	26	6.9

INTERMEDIATE MODELS								
GH110 100t	GH165 150t	GH220 200t	GH275 250t					
L B	L B	L B	L B					
30 7.4	37 7.9	40 8.5	48 8.5					

HEAVY MUDELS								
	GH330 300t		GH440 400t		GH500 450t		GH550 500t	
	L	В	L	В	L	В	L	В
	52	9.6	60	10	64	10.5	68	11

TYPES OF ROTATION

The following are the four steering modes offered by our marine solutions.

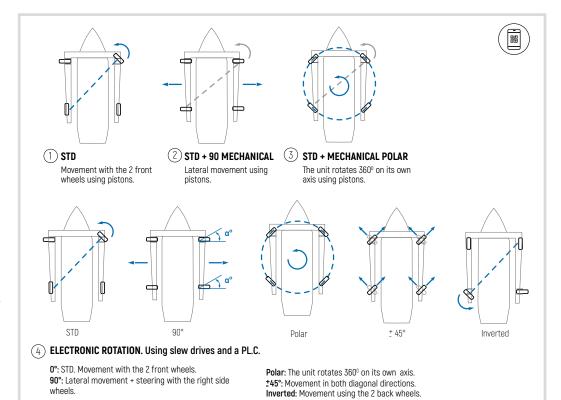


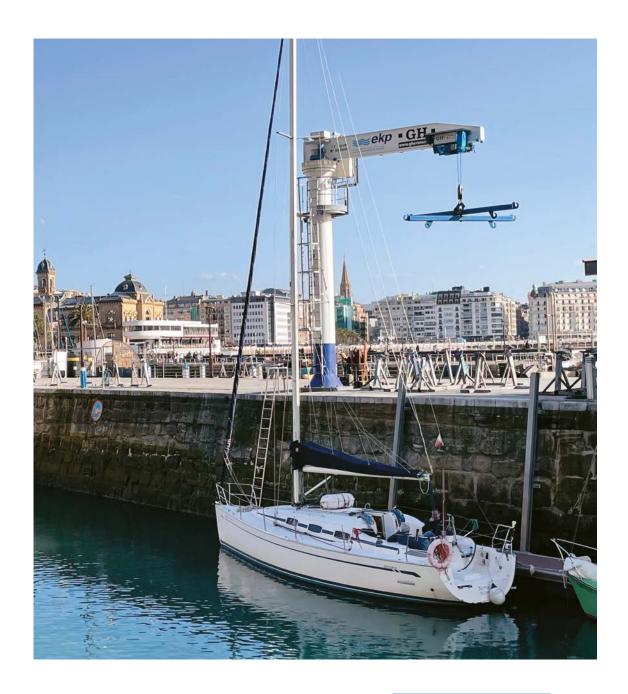
Download the app to get the full Augmented Reality experience. To activate it, please make sure your phone's camera points at the area within the grey rectangle.





Android iOS





MARINE JIB CRANES

THE PERFECT SOLUTION FOR LIFTING LIGHT LOADS EASILY, SAFELY, AND PROFITABLY.

PERSONALIZED AND FAST INSTALLATION Two types:

1) Standard; and 2) Sailboat (specific for hoisting sailboats).

FLEXIBILITY AND TOP PERFORMANCE with 360° electronic rotation and variable speed drive for all movements.

ROBUST AND EXTREME DURABILITY with components and treatments specifically designed for marine environments: anti-corrosion protection, electric hoist with special galvanized wire rope for maximum service life.

BASIC CAPABILITIES



LIFTING CAPACITY:

2,5 t - 25 t



HEIGHT:

UP TO 10 m

UP TO 15 m



ROTATION: **360**°



BOAT TRANSPORTER

A BOAT TRANSPORTER IS A HYDRAULIC MACHINE THAT IS USED TO MOVE BOATS WITHIN A MARINA/PORT.



This system makes it easy to move dry-docked boats for marina storage maneuvers as well as inspections and maintenance.

BASIC CAPABILITIES



LIFTING CAPACITY:

10 t - 100 t



ROTATION: 4 ROTATION MODES









THE SIMPLEST SOLUTION TO INCREASE YOUR DRY DOCK'S CAPACITY AND IMPROVE SERVICE.

All of our designs are adapted to each client's specific needs. Just let us know if you prefer fully automated, semi-automated, or manual.

Taking advantage of dry dock space, while adapting to your clients' needs. **Dry dock construction support** for each user to help find the most suitable solution together.

Easy boat delivery that provides the vessel in a matter of minutes.

Storing boats out of water for better preservation and security.

BASIC CAPABILITIES



LIFTING CAPACITY:

2,5 t - 12 t

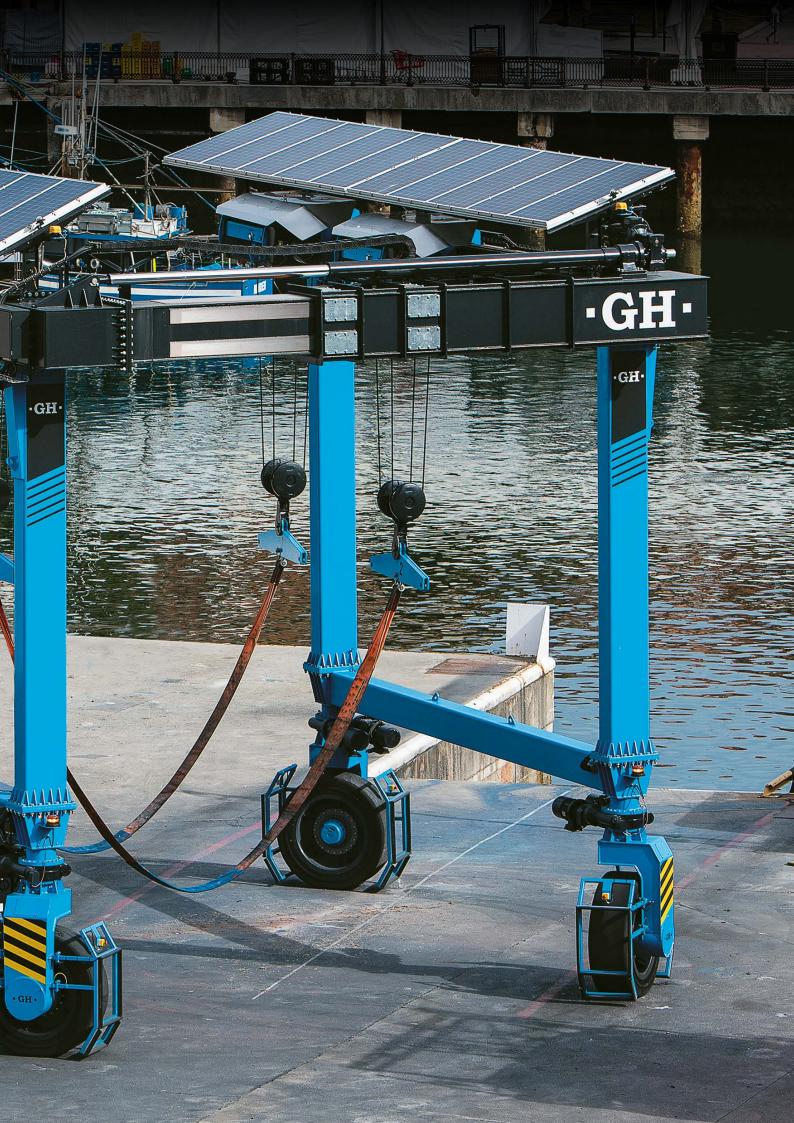


LENGTH: UP TO 15 m



HEIGHT: **UP TO 6 LEVELS** (25 m)





Innovation and the future

COMMITTED TO THE FUTURE

Lines of research in environmental sustainability, transforming the machine into a smart device through monitoring, and applying the "industry 4.0" concept throughout, as well as using the most advanced communication technologies, all of which connect us to the future and solidify our commitment to an unquenchable thirst to add value to our clients' balance sheets.

Ad hoc developments.



4.0



COMMITTED TO SUSTAINABILITY

Our R&D strategy, and our clear focus on providing complete solutions, has led us to incorporate new elements into our products that promote environmental sustainability and adherence to energy efficiency standards, all without compromising our efficiency and the value we provide to all of our clients.

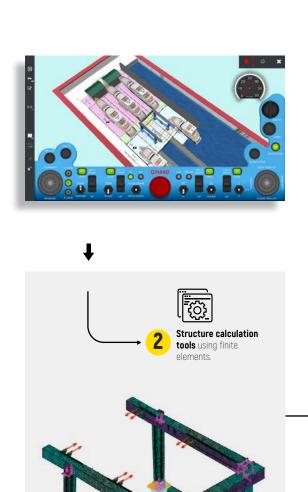
Recovering energy to be reused, and the new ways our products operate based on clean technologies, puts us on the cutting edge of our commitment to sustainability.

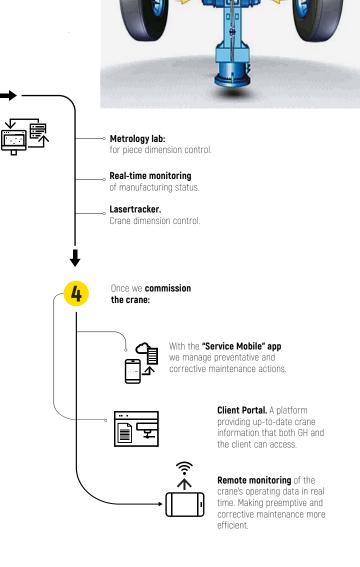






Scaled representation of our clients' work options with our machines.





COMMITTED TO EFFICIENT COMPREHENSIVE CLIENT MANAGEMENT

From the moment the proposal is created, the client becomes a key collaborator throughout our process.

Through a real simulation program designed exclusively by GH MOTION, the client can have a clear understanding of their machine as installed in its real-life location, showing all of its handling capabilities, obstacles to avoid inefficiencies, and aspects that optimize all advantages at its installation site.

GH Group

HISTORY

GH CRANES & COMPONENTS is a family company with more than 65 years of experience on the market, making it a global leader in the lifting sector (hoists, bridge cranes, boat hoists, transfer carts), operating around the world with more than 1000 employees. GH's headquarters are located in Spain, with 10 industrial plants distributed around the world in strategic markets.

Alongside its main line of business, GH has developed a business around the cranes it produces to advise clients throughout the sales and assistance cycle.

MORE THAN 65 YEARS ON THE LIFTING MARKET MEANS EXPERIENCE IS OUR KEY ASSET







SOLUTIONS



SPECIAL

SOLUTIONS







GH MOTION MOBILE SYSTEMS

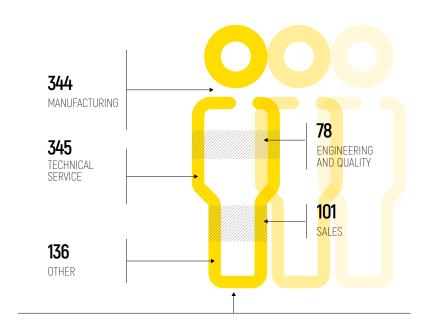


GLOBAL Service



EX SOLUTIONS ATEX IECEX

125,000 CRANES SOLD AROUND THE WORLD





10 MANUFACTURING PLANTS IN STRATEGIC MARKETS



DIRECT PRESENCE WITH OUR OWN BRANCHES IN 15 COUNTRIES



COMMERCIAL PRESENCE IN MORE THAN **70 COUNTRIES** WITH OUR LOCAL COLLABORATORS



WORLDWIDE

1004 PEOPLE AROUND THE WORLD

CRANE MANUFACTURERS



WE ARE **LEADERS**IN SPAIN AND
PORTUGAL

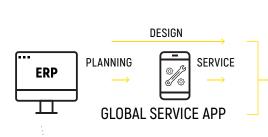
Local service

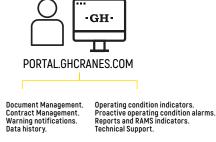
SERVICE ANYWHERE IN THE WORLD

Our capability and organizational structure as integral manufacturers of our entire product puts us in a position of leadership. This status is complemented by the development of an extensive service network that can respond to all of our clients' needs.

In this sense, GH CRANES & COMPONENTS is backed by a large group of professionals that are prepared to address any contingency anywhere in the world.









GH CLOUD

QUALIFIED PROFESSIONALS

An exceptional team of professionals with years of experience across a multitude of sectors is what makes our projects possible.

Our service is the result of the commitment we have earned from our clients, for whom we will continue to minimize downtime by acting before problems arise with preemptive and preventative maintenance backed by the latest 4.0 technology.





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