BOAT LIFT is the result of decades of technical and commercial experiences in the field of lifting and handling systems, with particular focus on the needs of operators dealing with pleasure craft and industry. Our corporate philosophy is based on our ability to evaluate our customers’ needs with the purpose of satisfying them at any production stage: from design to implementation. A modern and future-oriented approach relies on new materials, machinery, and up-to-date technology that can only result in a product of undisputed quality.

Pre-sale and post-sale assistance is a priority for BOAT LIFT. That is the reason why we consider the customer visit to the factory our first engagement. During the visit we get an overview of his needs and work with him to design the trailer with the features that fit his requirements. Our customer is constantly at the heart of the design and manufacture processes so that he can personally follow the product development. Finally we also provide a post-sale follow up maintenance service to help our client manage and correctly use the trailer and to offer him adequate solutions.

Materials and Technical Components. Our trailers are equipped with the components from the best brands available on the market. Tailor-made production, high solidity products and reliable service are our strengths.
BOAT LIFT mobile boat haulers can be used in any docks for craft hauling and launching operations and guarantee the utmost safety and reliability. To meet operators’ needs all of our machines feature the electronic control steering system for a perfect wheel alignment under any circumstances, relieving the operator from frequent and manual alignment operations that are typical to conventional systems. The 90°-degree steering system (optional) makes our machines easy to maneuver with reduced radius of action and guarantees a perfect functionality even when dealing with a lack of space. These technologic solutions allow the operator to select the gear modes he requires just by using a radio control:

4 steering wheels, 2 steering wheels, sideways movement. Maneuvers and run are checked either by the radio control or by wired control cable, both included. For further safety, machines can also be driven directly by hydraulic distributors (emergency function).

Furthermore the translation system adopted for our haulers avoids risky oscillations of the boat during transportation as it is possible to progressively adjust their running and braking speed. Our mobile boat haulers are equipped with puncture-proof polyurethane foam filled tires to guarantee a better stability and increase operator’s safety.

BOAT LIFT machines are equipped with a weighing system which exploits the load cells, installed on each lifting blocks; this system has a double function:
- to limit the lifted load beyond the allowed capacity (Three attention levels: operation thresholds)
- to control craft total, aft and forward weight through display on the radio control monitor for an immediate data reading.

One of our strengths is the fast and professional technical assistance: in case of fault and/or irregularity our innovative tele assistance service allows us to check the machine running conditions directly from our workshop (via router installed in the PLC) and to provide the solution by telephone (which is possible in most cases).
BOAT HOISTS

7 TRAVEL LIFT

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BOAT HOISTS

TRAVEL LIFT

BOAT HOISTS

BOAT LIFT
CANTIERI NAVALI DI LA SPEZIA

BOAT LIFT

BOAT HOISTS

BOAT HOISTS
Extensions for sailboats

Sliding hydraulic supports with forks

Waterproof engine compartment

Keel support on tail

Hull support crossbeam in veldox

Hydraulic support on tail

Stainless steel scratch protection

Power panel

Hydraulic enlargement

Self-leveling lifting groups with 90° steering system (patented system)

Easy access hydraulic compartment

2120 SELF-PROPELLED TRAILERS

SELF-PROPELLED TRAILERS
BOAT LIFT motorized trailers are designed for the fast lifting and handling of crafts and are ideal for saving time and optimize the areas within shipyards, ports and marinas.

BOAT LIFT motorized trailers are equipped with a lowered engine compartment in order to reduce as much as possible the vertical space occupied as well as to guarantee a better use and positioning of boats. The engine compartment is also fitted with a covering that has the function of reducing the engine noise and preventing water penetration.

BOAT LIFT motorized trailers are also provided with a device that allows the gradual speeding up and slowing down of the trailer and avoids risky oscillations of the boat during transportation. Our trailers are equipped with a self-levelling system that guarantees stability to the load even in case of scabbing roadbeds.

In the multidirectional version the 90°-degree steering of all wheel groups allow the lateral movement of the equipment that makes it possible to save space when maneuvering and laying up. This is an exclusive feature patented by BOAT LIFT.

The hydraulically driven extension system is the result of an innovative project that through high resistance mechanical pipes which absorbs stresses and torques caused by bumpy roadbeds. This version, combined with the 90°-degree steering system, allows the extension in width of the trailer even when standstill.

All models are available in extendible-in-length version on request. On-road trailers are equipped with a regular driver’s seat complete in every aspect designed and built in compliance with the CE current rules and regulations to guarantee the driver’s safety under any circumstances. They also feature a radio-controlled system for shipyard use.

On-road trailers are homologated as Public Work Vehicles for road circulation in compliance with what instructed by the regulations in force. Easily maneuverable BOAT LIFT trailers are an excellent choice for shipyards, warehouses and factories, where thanks to their versatility can handle goods and materials other than nautical ones.
BOAT HOISTS

TRAVEL LIFT

SELF-PROPELLED TRAILERS
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· Allargamento idraulico

Optional

“...ambienti marini...

· Sterzo a 90°

These innovative carts for hauling and launching motor boats or sail boats, unique in their kind, have been conceived designed and manufactured to be used in marine and ports where it’s not possible to carry out the work at sea required to use a Travel Lift. It is sufficient to have a slide in the sea or two steel guides for allowing the carts to dive for reaching a depth sufficient to perform the launching or hauling of the boat. Through a system of traction control and self-leveling, the carts always keep a good grip to the ground.

- 8 ruote sterzanti

5 modalità impostabili:

- 4 ruote posteriori sterzanti

- 4 ruote anteriori sterzanti

- Sterzo a 90°
Currently are available three different models:

Croc Lift Scissor System
Capacity from 10 to 20 tons.
The advantage of this carts respect the others vehicles on the market is that it can raise up its height of more than 1.5 meters by using hydraulic cylinders, it is also equipped with a self-leveling system, in particular the steering of this amphibious vehicle is definitely a technical innovation, indeed, thanks to an electronic management system, extensively tested on our crawl lift, it is possible to steering with all wheels with 5 modes setting:
- 8 steering wheels
- 4 frontal steering wheels
- 4 rear steering wheels
- lateral movement and concentric rotation.
Thanks to all these features designed and developed in detail, the optimization of the storing are results extremely facilitated.

Croc Lift Slinging System
Capacity from 15 to 50 tons.
This amphibious cart is very versatile, because thanks to the lift system with bands it can easily raise both motor boats or sail boats.The lifting is realized by using telescopic poles that puts in tension the slings.
- Hydraulic enlargement
- Sterzo a 90°
- Concentric rotation.

All carts are painted with the cycle high resistance to marine environments.
The numerous models are suitable for customization according of all customers’ requirements.

Optional
- Capacity from 15 to 200 tons.
This amphibious cart has been realized for hauling and launching shing or motor boats and catamarans as well of small and large dimension.

Croc Lift standard
Capacity from 15 to 200 tons.

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Optional
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- 90° steering
These innovative carts for hauling and launching motor boats or sailboats, unique in their kind, have been conceived, designed, and manufactured to be used in marine and ports where it's not possible to carry out the work at sea required to use a Travel Lift.

It is sufficient to have a slide in the sea or two steel guides for allowing the cart to dive for reaching a depth sufficient to perform the launching or hauling of the boat. Through a system of traction control and self-leveling, the carts always keep a good grip to the ground.

Currently are available three different models:

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· 4 frontal steering wheels
· 4 rear steering wheels
· lateral movement and concentric rotation.
Thanks to all these features designed and developed in detail, the optimization of the storing area results extremely facilitated.

**Croc Lift Slinging System**
Capacity from 15 to 60 tons. This amphibious cart is very versatile, because thanks to the lift system with bands it can easily raise both motor boats or sailboats. The lifting is realized by using telescopic poles that puts in tension the slings.

**Croc Lift standard**
Capacity from 15 to 200 tons. This amphibious cart has been realized for hauling and launching fishing or motor boats and catamarans as well of small and large dimensions.

All carts are painted with the cycle high resistance to marine environments. The numerous models are suitable for customization according of all customers' requirements.

Optional
· Hydraulic enlargement
· 90° steering
These innovative carts for hauling and launching motor boats or sail boats, unique in their kind, have been conceived, designed, and manufactured to be used in marine and ports where it's not possible to carry out the work at sea required to use a Travel Lift.

It is sufficient to have a slide in the sea or two steel guides for allowing the cart to dive for reaching a depth sufficient to perform the launching or hauling of the boat. Through a system of traction control and self-leveling, the carts always keep a good grip to the ground.

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Optional
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- 90° steering
Administration and operational headquarters

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