

After supplying tender garage cranes and other solutions for the tender garage we are also able to unburden the yard by engineering and producing the complete hull door section including the coaming.

When our extensive standard range does not cover your needs or if you require a personal touch, Hydromar can be your partner in your custom requirements.

For example:

- Hydraulic systems
- Hydraulic cylinders
- Hull doors
- Transom hatches and doors
- Complete gangway hatches
- Pantograph hinges for gangway hatches
- C-hinges for hatches



Hull doors

The Hydromar hull doors are part of our special product range. Where shipbuilding and mechanical engineering meet hydraulics Hydromar is your trusted partner. We are able to tailor make door solutions according to the requirements and the yacht's design.

For example:

- Hull doors (tender garages)
- Balcony doors
- Foldable bulwarks
- Deck hatches (MOB)
- Transom hatches and doors
- Complete gangway hatches
- Pantograph hinges for gangway hatches
- C-hinges for hatches
- Pantograph hatches
- Hull door sliding hinge system

sliding hinge hull door system

In 2016 we re-developed our sliding hinge door system (SHS system).

This type of door is opened upwards by a hinge system. The main advantages for this hinge system are easy installation and a better clear opening in the hull door opening to launch the tender. This sliding hinge system replaces the traditional C-hinges when these C-hinges cannot be used for whatever reason.

In combination with a Hydromar sliding beam this tender garage arrangement provides a high quality solution with optimal clearance between door, hull and tender.

Hydromar offers four standardized build sizes for the SHS systems, categorized by door weight and stroke.



Balcony door



Hatch system



Side hull doors incl. coaming



Sliding hinge hull door