

SeaMech

Seacontroller



Dual SeaController



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Profile:

SeaMech is a marine electronics company which was established in 1994. We specialize in the installation and repair of advanced electronics including regulation and control technology and electrical installations for a wide range of vessel types.

The geographical location of our two departments / workshops at the Danish ports of Skagen and Hirtshals enables us to service the different vessels quickly and efficiently, which means that they avoid long-term spells in harbour. All of our employees



have received specialist training in the use and repair of state-of-the-art electronics. We have received the Danish Maritime Authority's GMDSS certificate and are thus authorized to service the Global Maritime Distress and Safety System.

We always offer our customers turnkey solutions at competitive prices and the best possible service.

Our corehensive network of reliable business partners ensures a high level of quality, both for ourselves and thereby our customers.

SeaMech's product range includes a large selection of electrical and electronic systems, and we service all kinds of vessels, large as small. We guarantee professional craftsmanship and high product quality.

SeaController:

At SeaMech, we have developed the SeaController, a product which enables optimum control of the vessel's engines from the bridge. SeaController has been developed on the basis of our extensive knowledge and experience. The system is based on the electrical control of engine rpm and propeller pitch from one to three manoeuvre points in the wheelhouse with exact readout of critical data.



The electronic signals are transferred unnoticeably from the wheelhouse to the engine. The system is fully variable and easy to operate, and there is no mechanical noise of any kind. This new control system is extremely flexible and also results in significant energy savings because it enables the engine to be controlled more precisely. SeaController can be further enhanced by a wealth of options, e.g charge pressure, exhaust temperature, oil pressure and servo pressure.



Bridge SeaController



Combi 1 SeaController



Combi1 slave SeaController



Dual SeaController



Dual SeaController



Engine SeaController



Main SeaController



Single SeaController