



press release

Opac, not only hard-top

For the Sanlorenzo SP 110, the Turin-based company has designed and manufactured a special anchor windlass and a "dashboard rotator", a retractable handling system for the secondary helm station

Rivalta di Torino, 14 July 2023 –The product range of Opac, a company specialising in the design and production of retractable roofs, as well as custom solutions for large pleasure boats, is enriched with new and unconventional products for the Turin-based company.

The company has designed and manufactured a special **anchor windlass** for the Sanlorenzo SP 110, an innovative yacht (33 metres in length and 8 metres wide) with two decks plus a flying bridge.

Opac's **anchor windlass** is a mobile device capable of concealing the anchor when it is not in use, ensuring aesthetically "clean" lines for the unique design of the yacht.

Starting from a stylistic model drawn up by the boat's designer, Opac developed the design of the kinematics and the structural sizing of the complex product, which is manufactured entirely in mirror-polished AISI 316 stainless steel.

The Turin-based company also devised the hydraulic movement mechanism by studying the pivot points and anchor housing within the bow of the yacht. The challenge and objective were to facilitate the opening movement of the anchor arm while keeping it firmly in position to prevent potential damage to the hull or winch. The movement of the bow arm is controlled by a hydraulic system. The movable part of the arm is approximately 1.5 metres long. Even the design of the housing was carefully considered to accommodate an anchor weighing around 140 kilograms. The entire mechanism weighs approximately 450 kilograms.

The anchor windlass is covered by a fiberglass housing which blends in with the curvature of the hull. The design of this specific cover was developed by Opac in co-design with the shipyard.

«The new product aligns with our policy of ongoing and fruitful collaboration with shipyards aimed at meeting their needs for the production of increasingly unique and complex structures. Opac manufactures these structures based on their specific indications and requirements regarding style, dimensions, and materials» explains Luca Sacco, president and CEO of the Turinese company.

Opac has also developed a **"dashboard rotator"** for the Sanlorenzo SP100 model, allowing for the effective retraction of the secondary helm station. A gear motor initiates a 180° rotation, "revealing" an additional control panel, enabling the operation of the boat directly from the flybridge. This provides increased visibility, particularly during maneuvering operations. In the "closed" position, the external helm station remains protected from weather and marine elements, seamlessly integrating into the profile of the bow cabinet on the flybridge.

With both of these products, Opac confirms its creative and technical capabilities, allowing it to create not only highly customized products but which also enhance the aesthetic qualities of the boats on which they are installed.

Opac (www.opacgroup.com) is a company specialising in the study, design and construction of automotive prototypes and soft- and hard-top roofs both for cars and the nautical sector. For further information, please contact Opac Press Office:

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