

The design and drawing are done in 3D CAD to optimize the hydrodynamic profiles and answer to classification societies regulations. They can also be made of stainless steel mechanically welded to optimize costs.

Our engineering department has extensive experience in the design of brackets: in fact, rigourous section calculations should be combined with search of the best hydrodynamics.

To achieve this, our study office needs the following data:

- Hull drawings,
- Inclination angle of the shaft,
- Position of the bracket and propeller,
- Propeller and shaft diameter,
- Power of the engine, rating and reduction.