



WHEN SHOULD YOU CHOOSE A VARIABLE PITCH PROPELLER?

→ If your boat is working under various conditions, various trips, various speeds ...

SAILBOAT

→ Change the pitch for a minimum resistance in sailing. When you are in a light breeze, the propeller pitch can be increased to avoid the noise and fuel consumption at low Rpm. At high Rpm, the hydraulic drive allows you greater maneuverability in port.

SPEEDBOATS

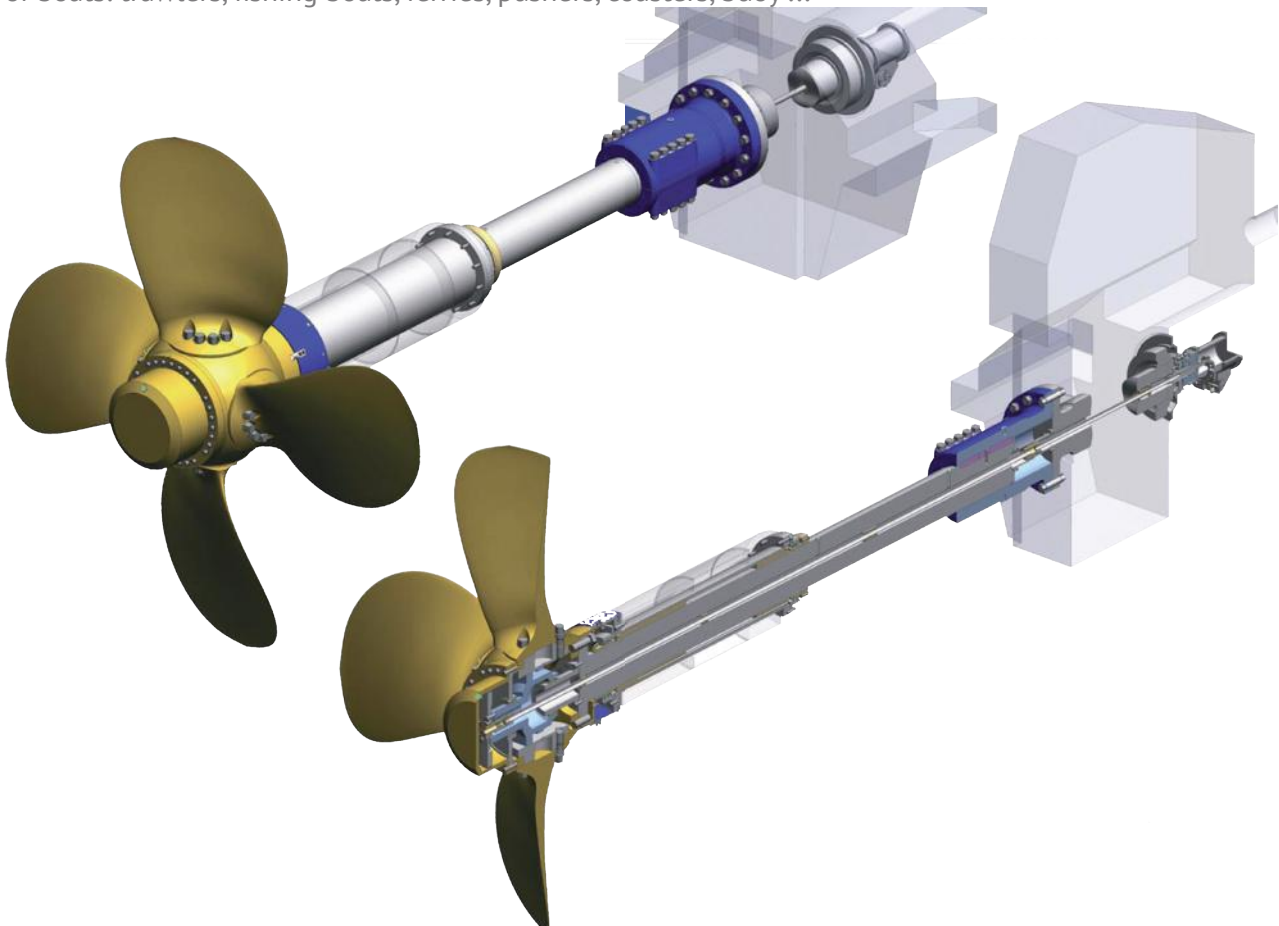
→ Better use of the engine at low rpm cruising speed, with less noise, vibration and a fuel consumption reduction. With the ability to better maneuverability in port.

WORKING AND SERVITUDE BOATS

→ Maximizes thrust at low rpm, increasing maneuverability. Better use of the engine at all speeds, change the pitch allows the propeller curve to follow the curve of the engine.

It also allows better maneuverability of the boat at low speeds (between 0 and 1 knot) without engaging and disengaging the propeller all the time because the pitch can regulate around the «neutral position», it is the same for reverse.

Types of boats: trawlers, fishing boats, ferries, pushers, coasters, buoy ...





We are always seeking the best solution for the customer, considering the purpose of the vessel and the customer's expectations of performance. Through dedicated co-operation with our customers and business partners we seek the challenge of always producing the optimized CP Propeller. The propeller blade designs are made in close collaboration with the major maritime institutes of Europe.

We are determined to produce quality CP Propellers. We are offering a variety of CP Propellers for a power rating of up to approximately 3 500 KW and propeller diameter up to approximately 4 000 mm.

Our CP Propellers are designed for heavy duty application. The design is always made to avoid cavitation, noise, and vibrations, and to obtain optimal speed and thrust, - considering the customers request.

we co-operate with all well-known classification societies around the world. Every CP Propeller system is classified at our factory so it is ready for installation at site upon arrival at the shipyard.

APPLICATIONS

- AHTS vessels
- Ferries
- Tankers
- Supply vessels
- Fishing trawlers
- Coast Guard vessels
- Anti Pollution vessels
- Dredgers
- Pilot vessels
- Super Yachts

We can offer complete systeme or only CP Propellers.

