

## Thruster Customer Report

# WESMAR Bow Thrusters: The #1 Choice for Sailboats

## Three Testimonials From Satisfied Customers

WESMAR bow thrusters have always been a popular choice for sailboats across the world. Through maximum power in limited space the WESMAR DPC bow thruster design helps owners protect the integrity of their vessel while adding increased maneuverability on vessels limited by vessel draft. WESMAR thrusters are specially designed to create more thrust through a smaller tube.

The WESMAR design, houses the motor inside the vessel, which protects the hydraulic systems and protects boaters from expensive repairs. Competitive systems have high pressure oil present in the hub, leading to the possibility of leaks in the event of a seal failure. In the unlikely event of a failure, any hydraulic fluid is retained within a small area of the boat's bilge with a WESMAR unit onboard.

Recently, the *Princess Zeynep*, a beautiful cruising sailboat used for tourism, installed a WESMAR 12" DPC to give their customers ideal maneuverability for maximum viewing from their cabins or the deck. The vessel features appointed cabins with underwater cameras linked to closed circuit tvs. This 110' sailboat travels to the Caribbean in the winter and the East and West Mediterranean in the Summer. The *Zeynep* is just one of many popular sailing vessels around the world that rely on WESMAR bow thrusters for easy docking and maneuverability in heavy winds.



*The 110' sailboat Zeynep features a 12" WESMAR DPC bow thruster: the most popular bow thruster for pleasure yachts in the world.*

### Bow Thruster Trials Sensational

"I am pleased to advise that this morning we relaunched the motor sailer with the WESMAR bow thruster. The initial trials were nothing short of sensational and all parties, including the boat builder and myself, were delighted with the results. It was truly remarkable just how much difference it made to the maneuverability of a full length keel vessel which has very bad behavioral characteristics, particularly in reverse. We are extremely pleased with our WESMAR thruster."...*Michael Lasky, owner of a 34m motor sailer Victor in Victoria, Australia.*

### WESMAR Design Provides Added Protection

The most famous example of a WESMAR bow thruster saving money in repairs took place on the vessel *Centernarian*, a world class sailing cruiser, designed in England and Germany and built in Poland. The *Centernarian* first installed a competitive bow thruster, but on one occasion an object was sucked into the tunnel and smashed both the propeller and the hub. The incident was recorded by The Wood Report, a marine magazine from the United Kingdom: "*All the hydraulic fluid was released into the sea, not only causing pollution, but threatening the whole hydraulic system on board. The solution was to replace it with a WESMAR, twin-prop thruster. This has its hydraulic motor mounted inside the vessel, driving down to the hub through a shaft and gears, and so removes the risk of hydraulic leakage, as well as giving extra thrust from the twin props.*"

