

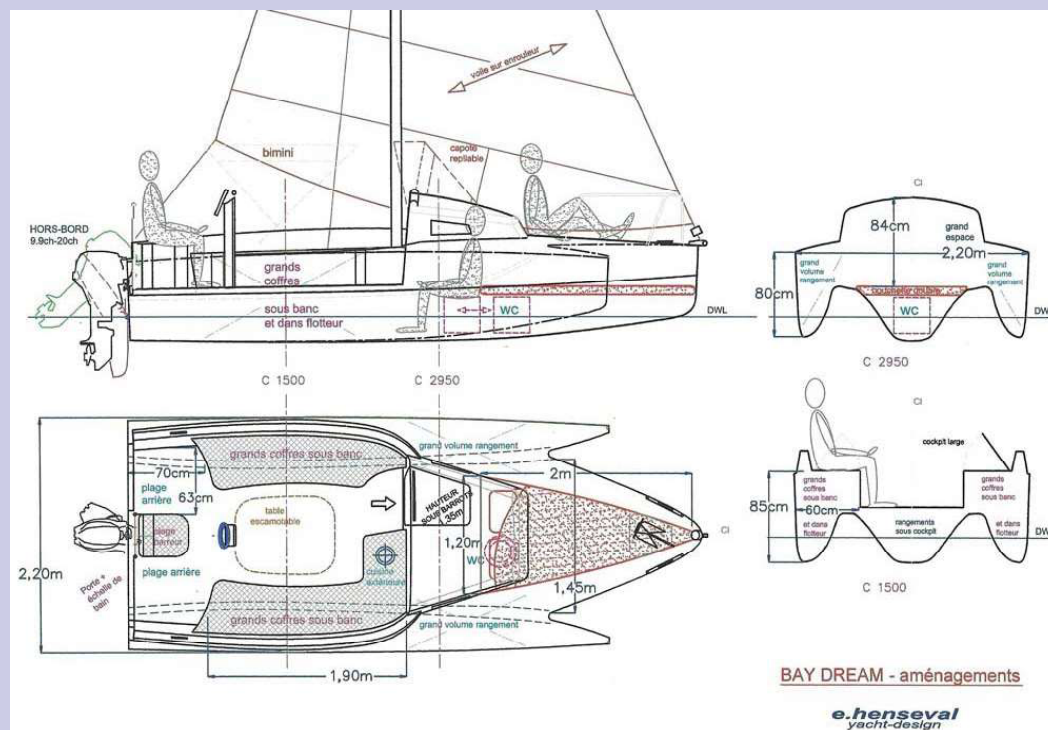
MORE SPLASHES

Bay-Dream 5.5 m Designed By Eric Henseval

The Bay-Dream 5.50 m is an ideal hybrid boat. The goal of the boat was to make something really different, to try to reinvent what could be user-friendly and modern.

Jean-Hubert Pommois is the owner of the dynamic yard Astusboats, in France. He is currently focused on small trimarans up to 24 feet. Mr. Pommois asked me to design the boat around particular specifications. As I am an alumnus of Westlawn, I have learned to be able to provide an answer to the client, which is the principal mission of my job of yacht designer!

The trimaran Bay-Dream 5.5 m is a solution for those who wish "to go for a walk" easily on the water, without spending time to prepare their journey. They can use their furling genoa to enjoy the quiet, or drive their boat from



the center console to get home quickly using her 20-hp outboard.

The wheel steers either the pivoting rudder or the outboard. A small centerboard is lowered when sailing.

The central hull is fitted with a small cabin, with 1.42 m (4'-7") headroom, with a double berth and plenty of volume to store anything you want on each side, because the forward volume of the floats is available. A porta-potti is located here too.

The cockpit and deck area is very important because of the almost squared outline. The transom can be open or closed, and the seats give

Bay-Dream 5.5 m (Continued)

security with a coaming all around.

At sea, you sail about 4-5 knots, and sometimes 6 knots in good conditions. She is not designed to sail fast to windward. Under power, with her 20-hp, 4-stroke Yamaha out-board engine, you reach 15 knots easily.

Characteristics:

Central hull with cabin, berth and porta potti.
 Big cockpit and deck area
 Modern hull form
 Easy to launch alone, including mast, very quickly.
 Security: sail and good engine
 Smooth ride at sea
 Stability
 Low draft, beachable
 Stable when she is beached
 Easy to trailer
 Easy to handle with only one sail
 A big volume in the cockpit lockers (floats)
 Aft cockpit doors to give access to swim ladder.
 Center console near the stern to supervise children when looking forward.
 No boat license in Europe because she is categorized as a sailboat.

Dimensions:

LOA: 5.63 m (18 ft. - 6 in.)
 DWL: 5.40 m (17ft. - 9 in.)
 Beam: 2.30 m (7 ft. - 6 in.)
 Displacement: 400 kg (882 lb.)
 Flotation foam: 400 l (14 cu.ft.0
 Draft: 0.25 m/0.9 m (10 in./36 in.)
 Mast length: 6.50 m (21 ft. - 4 in.)
 Genoa area: 14 m² (151 sq.ft.)
 Headroom: 1.42 m (4 ft. -7 in.)



Cockpit dim.: 2.6 m x 2 m (8 ft. - 6 in. x 6 ft. - 7 in.)

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