

PRODUCTS IN ACTION

Offshore Racing Boat from Tencara



"Spirit of Norway"

"Spirit of Norway" is one of the fastest and best handling UIM Class 1 offshore racing boats competing in this spectacular racing series. It won the world championship in 1998.

These offshore racing boats race both inshore and offshore. Handling at high speed in smooth and rough seas is a very important matter. To be able to do this, the construction must be very strong, stiff and as in all racing; very light.

Nearly all boats competing in offshore racing rely on sandwich technology and core materials from DIAB.

Core material:

Divinycell® H-grade in different densities

Loa: 13.4 m
Width: 3.57 m
Weight: 4.57 tons
Speed: 136+ knots

Face material: Carbon fibre / Epoxy

Manufacturing process: Vacuum bagged laminates and core (one-off on male mould)

Manufacturer: Tencara

Design: Michael Peters Yacht Design

