



24 m Custom Explorer Yacht - Arizona and Poseidon

General:

One hull type - two customized superstructures

The vessels are intended to operate as private pleasure yachts for the following operational areas: Baltic Sea, North Sea, Mediterranean Sea and Atlantic Ocean. The hybrid propulsion system enables the yachts to slip quietly into pristine places, manoeuvre and anchor without any harmful emissions or engine noise. The hull is divided into six watertight zones.

Main Particulars:

Length o.a. approx.	26.05 m
Length between p.p.	23.20 m
Length, rule	22.80 m
Breadth, moulded	6.50 m
Breadth overall	6.60 m
Depth to main deck, moulded	3.50 m
Design draft	1.75 m
Scantling draft	2.00 m

Speed:

Max.	12.00 kn
ECO	10.00 kn

Machinery and Equipment:

Tailor silent running hybrid system	
Diesel Electric	
Main engines	approx. 2 x 368 kW
Stern and Bow Thrusters	
Victor Fin Stabilizers	

Classification:

Lloyd's Register of Shipping, notation:  100 A1 SSC YACHT MONO G6 MCH

Flag:

Danish

Rules:

Notice B from the Danish Maritime Authority, the construction and equipment etc. of ships. In addition - Damage Stability: LY3, Large Commercial Yacht Code from Maritime and Coastguard Agency UK (MCA), assuming a load line over 24 m

Scope of work:

Concept and Basic Design

Ref. No.:

KEH 13144