



## Arizona and Poseidon - 24 m Custom Explorer Yachts

|                                 |   |                                |
|---------------------------------|---|--------------------------------|
| <b>General:</b>                 | <b>One hull type - two customized superstructures</b>   |                                |
|                                 | 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. |                                |
| <b>Main Particulars:</b>        | 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                         |
| <b>Speed:</b>                   | Max.  | 12.00 kn                       |
|                                 | ECO   | 10.00 kn                       |
| <b>Machinery and Equipment:</b> | Tailor silent running hybrid system   |                                |
|                                 | Diesel Electric   |                                |
|                                 | Main engines  | approx. 2 x 368 kW             |
|                                 | Stern and Bow Thrusters   |                                |
|                                 | Victor Fin Stabilizers  |                                |
| <b>Classification:</b>          | Lloyd's Register of Shipping, notation:   | ✠ 100 A1 SSC YACHT MONO G6 MCH |
| <b>Flag:</b>                    | Danish  |                                |
| <b>Rules:</b>                   | 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  |                                |
| <b>Scope of work:</b>           | Concept and Basic Design  |                                |
| <b>Ref. No.:</b>                | KEH 13144   |                                |