



Mid Size Cruise Vessel

General Information:

The vessel was designed for an undisclosed owner. The vessel design includes several new features as enclosed lifeboat storage and gas turbine configuration.

Main Particulars:

Length o.a. (approx.)	200.00 m
Length p.p.	181.13 m
Breadth moulded	26.50 m
Draught moulded	6.50 m

Capacity:

No. of passengers (approx.)	750 pax
No. of crew (approx.)	300 pers

Speed:

Service speed	24.00 kn
---------------	----------

Propulsion:

Diesel / gas turbine - electric POD

Miscellaneous:

Identification number	KEH 98084
-----------------------	-----------

Scope of work:

- Conceptual design for the shipyard, including:
 - General arrangement of vessel incl. MA
 - Trade study of engine configuration
 - Description of vessel
 - Weight estimate
 - Hull lines
 - Stability calculation
 - Escape plan incl. calculation
 - Arrangement of lifesaving appliances

