



5 Star Expedition Cruise Ship

General:	The vessel was designed for a major European shipyard for an undisclosed Owner, but did not materialise into a newbuilding contract. The design had a strong focus on the expedition segment in the cruise business, thus designed with a large number of zodiacs and equipment for trips to the shore.	
Main Particulars:	Length o.a.	abt. 140.00 m
	Length p.p.	120.00 m
	Breadth moulded	18.10 m
	Depth	7.50 m
	Draught	4.90 m
Capacity:	No. of passengers	220 pax
	No. of crew	140 pers
	No. of outside cabins (100%)	110 pcs
Speed:	Service speed	19.50 kn
Machinery and Equipment:	Diesel	
	Installed power	abt. 10,000 kW
Miscellaneous:	Classification	Germanischer Lloyd or similar
Scope of Work:	Development of Conceptual Design for the shipyard, including: General Arrangement of vessel incl. MA Description of vessel Weight estimate Preliminary lines plan Speed and power prediction Stability assessment	
Ref. No.:	KEH 00038	