



Offshore Survey Vessel

General:	A Conceptual Design developed for a Turkish Owner, this vessel was designed to carry out a wide range of research activities, including multibeam survey, water sampling, gravity coring from the seabed and ROV operations. The vessel is equipped with two ducted azimuth thrusters aft and one retractable azimuth/tunnel thruster forward.	
Main Particulars:	Length o.a.	48.00 m
	Length p.p.	41.90 m
	Breadth moulded	10.50 m
	Depth to main deck	4.90 m
	Draught	3.40 m
Capacity:	Complement	30 pers.
Speed:	Service speed	14 kn
Propulsion:	Diesel electric propulsion system	
	Installed power (incl. aux power)	abt. 3 x 900 kW
Miscellaneous:	Classification	DNV
Scope of Work:	Concept Design, including: General Arrangement Outline specification Hull lines and hydrostatics Speed and power prediction	
Ref. No.:	KEH 09022	