



960 TEU Container Vessel (KEH MARK VI)

General:	Three vessels were built to this design built by Ørskov Christensen Shipyard in Denmark and delivered between 1992 and 1995. At the time of launch they were named M/S Norasia Melita (hull No. 153), M/S Norasia Adria (hull No. 154) and M/S Maersk Lima (hull No. 160). In 2013 all three vessels were still operational under different owners.			
Main Particulars:	Length o.a. (approx.)			133.70 m
	Length p.p.			120.70 m
	Breadth moulded			22.70 m
	Depth			11.30 m
	Draught			7.60 m
	Scantling draught			8.54 m
	DWT at design draught (approx.)			9900 t
	DWT at scantling draught (approx.)			12350 t
Capacity:	Container capacity	Hold	Deck	Total
	20' TEU	306	654	960
	40' FEU + 20' TEU	147+12	323+26	470+38
	Homogeneously loaded with TEU of 14 t (0.45% C.g.) stability for:			
	No. of holds			3
	At design draught (approx.)			600 units
	At scantling draught (approx.)			660 units
Speed:	Service speed (90 % MCR and 15 % sea margin) (approx.)			16.90 kn
Propulsion:	Diesel			
	Main engine			MaK 8M601C
	Installed power			10400 kW
	Propeller			CP-propeller, 5 m diameter, 135 rpm
	Aux. engines			3 x approx. 450 kW at 1800 rpm
Miscellaneous:	Classification	Norske Veritas + 1A1, Container carrier, EO		
	IMO number	9002398		
Scope of Work:	Complete Design developed together with the shipyard			
Ref. No.:	KEH 90150/96098			