



724 TEU Container Vessel (KEH MARK V)

General:	Three vessels were delivered to this design, all built by Ørskov Christensen Shipyard, Denmark. At the time of launch they were named M/S Maersk Euro Primo (hull No. 182), M/S Maersk Euro Tertio (hull No. 183) and M/S Maersk Euro Quarto (hull No. 184). Delivered in 1991 and 1992, in 2013 all three vessels were still operational under different owners.			
Main Particulars:	Length o.a. (approx.)			127.00 m
	Breadth moulded			20.50 m
	Depth			11.30 m
	Draught			6.26 m
	Scantling draught			7.50 m
	DWT at design draught			(approx.) 5999 t
	DWT at scantling draught			(approx.) 8627 t
Capacity:	Container capacity	Hold	Deck	Total
	20' TEU	254	470	724
	40' FEU + 20' TEU	91+10	232+47	323+57
	Homogeneously loaded with TEU of 14 t (0.45% C.g.) stability for:			
	At design draught (approx.)			391 units
Speed:	Service speed (90 % MCR and 15 % sea margin)			(approx.) 16.50 kn
Propulsion:	Diesel			
	Main engine			MaK 8M552C
	Installed power			5400 kW
	Propeller			CP-propeller, 4.5 m diameter, 135 rpm
	Aux. engines			3 x approx. 640 kW at 1800 rpm
Miscellaneous:	Classification			Norske Veritas
	IMO number Maersk Euro Primo			8914544
Scope of Work:	Complete Design developed together with the shipyard			
Ref. No.:	KEH 89027/94169			