

Ocean IV Vessels

Type	Multi-Purpose Dry Cargo Ship	Hold Dimensions	Hold No.1 (fore): 12.80m x 15.40m x 15.77m Hold No.1 (aft): 12.80m x 20.40m x 15.77m Hold No.2 – 4 (p): 25.60m x 10.30m x 15.77m Hold No.2 – 4 (s): 25.60m x 10.30m x 15.77m Hold No.5 (p): 12.80m x 10.30m x 15.77m Hold No.5 (s): 12.80m x 10.30m x 15.77m	Main Engine	MAN B&W 7S60MC-C
Class	KM* Ice1 AUT1; Equipped for Carriage of Containers, Strengthened for Heavy Cargo	Hold Capacity/ (Volume 100%)	No.1: 1x 5.599,75 cbm No.2: 2x 4.100,66 cbm No.3: 2x 4.143,47 cbm No.4: 2x 4.143,47 cbm No.5: 2x 2.112,26 cbm	Auxiliary Engines (3 Sets)	1 x ZJMD MAN B+W7L23/30H 2 x ZJMD MAN-B+W Type 6L23/30H 1 x Emergency Generator MAN D2866 TE Se
Deadweight	30.000 mts	Total	24.775 cbm	Bow Thruster	1 x 900kW Output
GT/NT	23.863 / 10.602	Max permissible Load	Hatch cover strength: 2.5 mts/m2 Tweendeck strength: 4.0 mts/m2	Tank Capacity	HFO: 2.908 m3 MDO: 139 m3 Lub Oil: 129 m3
LOA	179.60 m	Container Capacity (Total TEU)	706 TEU in holds 1043 TEU on Deck	Fresh water	287 m3
LBP	169.00 m	Container Capacity (Total FEU)	368 FEU + 56 TEU	Ballast Water	12530 m3
Breadth (Moulded)	27.80 m	Reefer Containers	150 pcs	Communication	Weather-chart recorder Inmarsat system GMDSS / SAT F
Depth (Moulded)	15.50 m	Cargo Gear	Crane No. 1 & 2 NMF 100 t. – 18.1m Crane No. 3 & 4 NMF 50 t. – 13.1m		
Draft (Summer)	11.20 m	Maximum Lift	Combined 200 t (Crane 1-4)		
Holds	5				
Hatches	9				
Tweendecks	Complete Tweendeck levels for holds 2,3 &4 / flexible positions				

Vessel name	Year Built	IMO No.	Call Sign	Flag
Atlantic Project II	2002	9235983	9HA3795	Malta
Atlantic Navigator II	2003	9231145	9HA4023	Malta