

Warnow Vessels

Type	Multi-Purpose Dry Cargo Ship	Hatch Sizes	Hold No.1 : 12.6m x 20.04/10.19m Hold No.2 : 25.6m x 24.4 m Hold No.3 : 25.6m x 24.4 m Hold No.4: 25.6m x 24.4 m Hold No.5: 12.8m x 24.4 m	Jump Loads	Hold 3+5 or 1+3 or 2+4 or 1+3+5 can be empty while Remaining ones are loaded
Class	GL +100 A5 E1 Equipped for carriage of containers Strengthened for heavy cargo Ice class GL E1			Container Capacity	Total TEU - 1158 484 TEU on deck, 674 TEU in holds
Deadweight	32.387 mts			Reefer	30 Reefer points on Deck
GT/NT	23.863 / 10.602	Tank Top Sizes	No.1: 7.8/6.9m x 20.1/10.2 No.2: 30.4 x 24.4m No.3: 30.4 x 24.4m No.4: 30.4 x 24.4m No.5: 13.6m x 14.5m (24.m)	Cargo Gear	Crane No. 1-4: SWL 60t / 20m; 50t / 24m; 40t / 30m
LOA	179,50 m			Crane Capacity	4 electrohydraulic single deck crane; SWL=60t
LBP	169.00 m			Maximum Lift	Combined 110t
Breadth (Moulded)	28.00 m	Total	2,785 sqm (tank top area total)	Main Engine	STX-MAN B&W 6S50MC-C7; MCR 8800 kW / 11440 HP @127 RPM; CSR 5,400 kW @ 110 (86% of MCR)
Depth (Moulded)	15.10 m	Holds Capacity/ Volume (100%)	36609 cbm Tweendecks installed / 39837 Tweendecks stowed on deck	Auxiliary Engines	3xSTX, 2x510kW, 1x425kW
Draft (Summer)	10.8 m	Max Permissible Load	Hatch cover strength: 4.0 mts/m ² Tweendeck strength: 4.0 mts/m ² Tank Top Strength: 20 mts/m ²	Ventilation	Dual Fans in Holds no. 1-4, 6 changes per hour Single Fan in Holds no. 5, 7 changes per hour
Holds	5				
Hatches	5				
Tweendecks	Complete Tweendeck levels for holds 2,3 &4 / flexible positions				

Vessel name	Year Built	IMO No.	Call Sign	Flag
Atlantic Action II	2010	9509633	V7A5843	Marshall Islands
Atlantic Runner II	2010	9509619	V7A5739	Marshall Islands
Atlantic Spirit II	2012	9594509	V7A7143	Marshall Islands
Atlantic Voyager II	2010	9509671	V7A6347	Marshall Islands