



mv BALTIC BRIGHT

Finnish flag, built by Karlskronavarvet AB, Sweden, 1996
 American Bureau of Shipping +A1, E, AMS, ACCU
 Finnish/Swedish ice class 1A, Call sign OJTY, IMO no. 9129263

Principal dimensions

Lenght over all	134,40 m
Breadth moulded	20,00 m
Draft summer	5,70 m

Tonnages

DWT on 5,70 m draft	6.302
GT London rules 1969	9.708
NT London rules 1969	4.030

Tank capacities

Fuel oil	631 m ³
MGO	99 m ³
Water ballast	5.926 m ³

Roro capacity

	Area	Lane meter	Max load
Weather deck	1.424 m ²	478 m	1,5 t/m ²
Main deck	1.848 m ²	590 m	5,0 t/m ²
Total	3.272 m ²	1.068 m	

	Volume	Deck height
Main deck	abt. 11.000 m ³	6,20 m
Access to weather deck		4,30 m

Container capacity on weather deck and reefer plugs

142 TEU or 70 FEU + 2 TEU
 Stack load 20/24 t per 20'/40' stack
 15 reefer plugs on main deck and weather deck
 Reefer plugs 4 pole, 440 V, 60 Hz, 32 A

Cargo handling equipment

Stern ramp 11,50 m x 15,05 m (shore end x total lenght including flaps), total load 60 t
 Hoistable ramp main deck – weather deck, slope 7°

Accommodation for drivers

Accommodation for 8 drivers in 4 cabins

Machinery

Main engine 2 x MaK 6M32, totally 5.280 kW
 Aux. engines 3 x 300 kW
 Shaft generator 750 kW
 Bow thruster 600 kW
 Ballast water treatment system installed

Speed and consumption per day

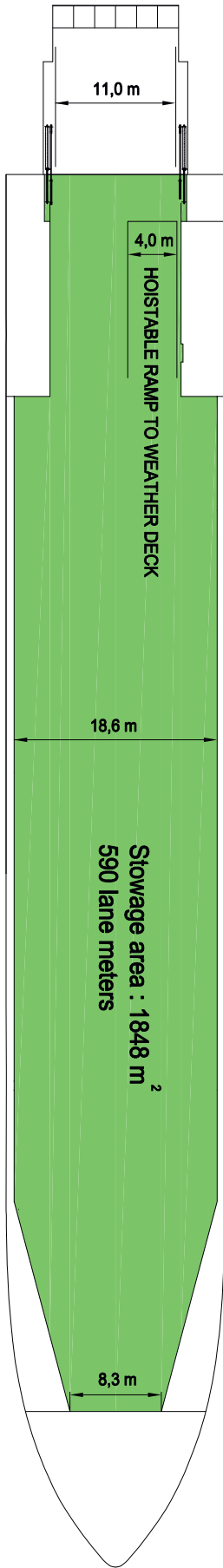
Service speed abt 15 knots on abt 22 t fuel oil
 Harbour consumption abt 2 t MGO

Typical cargo cases

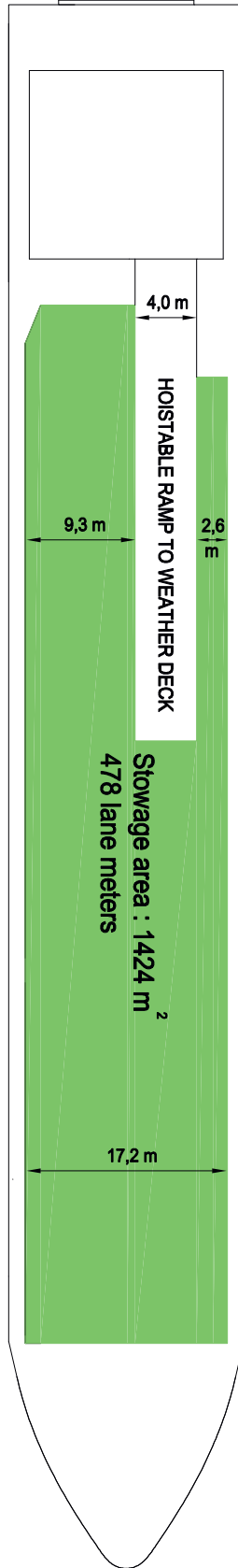
Paper: 5.500 mt paper on main deck + 300 mt bunker
Paper + containers: 4.840 mt paper on main deck + 660 mt containers on weather deck + 300 mt bunker
Paper + trailers + containers: 3.000 mt paper on main deck + 750 mt trailers (15 pcs) + 525 mt trailers (25 pcs) on weather deck + 300 mt bunker

Please note that above cases are given as examples only. Actual maximum cargo for a specific voyage is always subject to exact cargo specification, vessel's trim and stability, port restrictions etc.

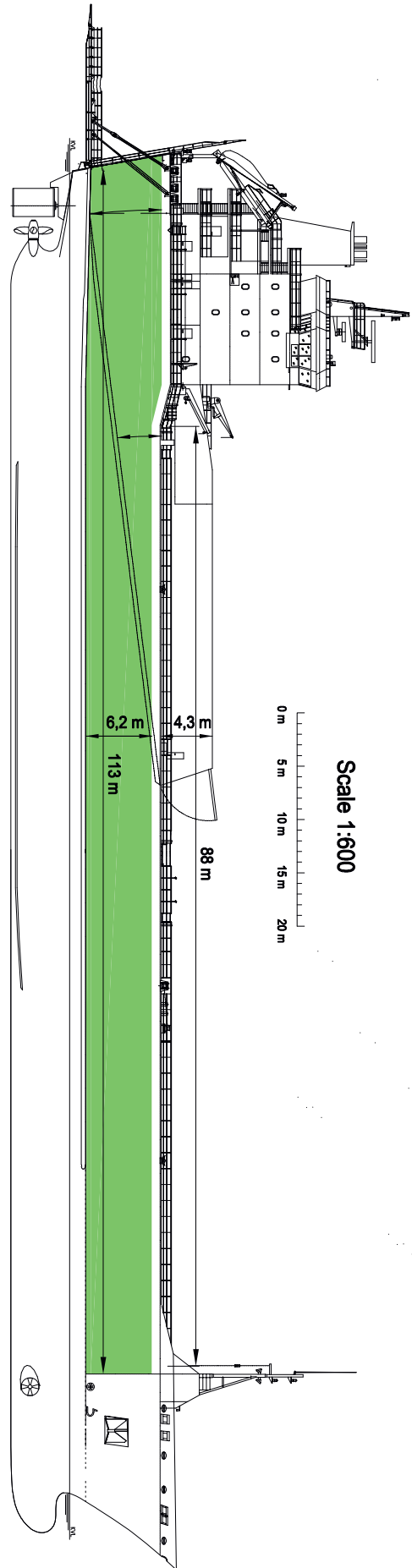
mv BALTIC BRIGHT



MAIN DECK



WEATHER DECK



PROFILE