



M.V. ” CROWN MARY ”

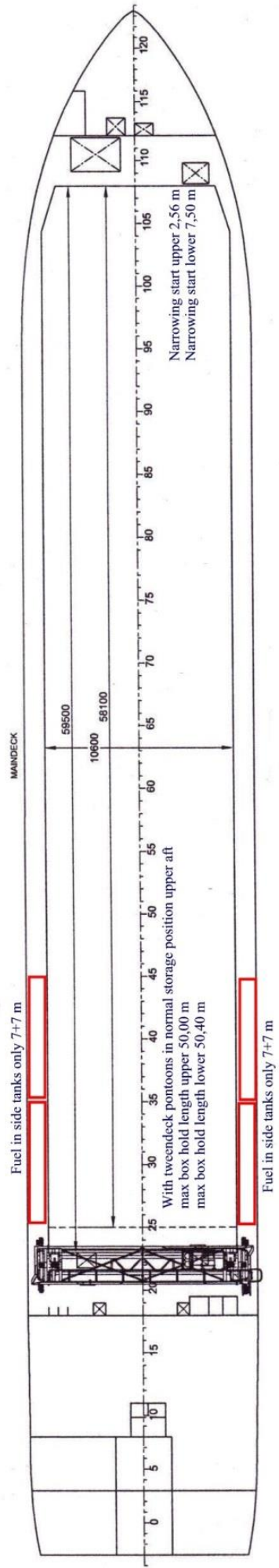
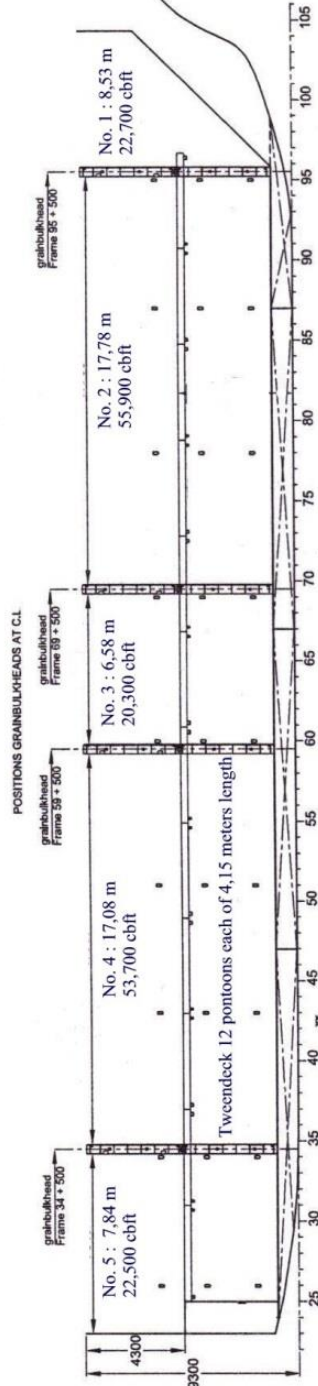


Flag	Dutch flag
Built	2008-2009
Call sign / imo number	PBUL / 9466219
Communications	Email : pbul@globeemail.com
.....	Phone : +88 1677 711662
Type	Gearless box single/tweendecker
Class	Bureau Veritas highest, Ice Class 1 A
P + I Club.....	Standard London
Dwat	3350 mt
Dwcc summer basis 80 tons bunkers	About 3000 mt basis draft 5,40 m saltwater
Dwcc winter basis 80 tons bunkers.....	About 2900 mt basis draft 5,25 saltwater
GT/ NT	2622 / 1421
Loa/ beam	88,30 m / 12,90 m
Draft in ballast	Min 4,0 m / max 4,6 m
Draft in ice trading.....	min 4,00 m / max 5,25 m
Distance keel to antenna	About 26 meters
Distance keel to hatch coaming	About 9,30 m
Depth moulded.....	7,00 m
Cubic feet capacity: grain/bale.....	176.000 cbft
Timber cap.	Abt 5000 cbm seasoned LP
Container capacity	Hold: 105 teu or 48 feu
.....	deck : 56 teu or 28 feu
Stackweight teu/feu	Tanktop : 72/ 91,5 ts / hatch : 24 / 30,5 ts
Hatches	1 hatch 58,10 x 10,60 m
Hold	1 hold 58,10 x 10,60 x 8,29 m height
Tanktop / hatch max pressure	Tanktop 12 ts m2 / twn 2,5 ts / hatch 1,60 ts
Type of hatch	Steel pontoons, stacking by gantry crane
Bulkheads	2 movable bulkheads by tweendeck pontoons
IMO Cargo fitted	Yes, all imo cargo except class 1
Grainfitted.....	Yes
Speed/Consumption	Abt 10,5 knots on abt 8 ts per day ifo380
.....	In port abt 1 ts gasoil per day, and also in
.....	bad weather and when maneuvering
Bunker capacity	About 210 mtons fuel + abt 35 ts gasoil
Ballast capacity.....	About 1590 mtons
Timber fitted / Slings / Tarpaulins	Yes / yes / yes
Magnet discharge.....	No magnets
Other features :	Tweendeck 12 panels total 51,50 meters
.....	length, or in combi with bulkheads

All details are W. O. G. but believed to be correct.

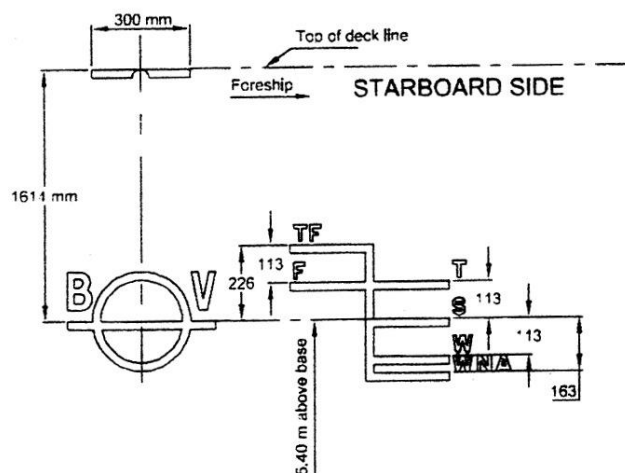
Technical drawing of a ship's deck layout, showing various sections and dimensions. The drawing includes a plan view of the deck with various sections labeled, such as "grainbulkhead Frame 34 + 500", "grainbulkhead Frame 39 + 500", "grainbulkhead Frame 68 + 500", and "grainbulkhead Frame 85 + 500". Dimensions are provided for various sections, including "420", "59,40 m", "8,290", "58,10 m", "4,24 m", "3,66 m", "5000", "9300", "8530", "7930", "8366", "9300", "100", "105", "110", "115", "120", "122". The drawing also shows a cross-section of the ship's hull and deck structure, with labels for "FRAME SPACING 600mm" and "FRAME SPACING 700mm".

Stackweights :	
Tanktop	12,00 mts per m2
Tweendeck	2,50 mts per m2
Weatherdeck hatch	1,60 mts per m2



mv 'CROWN MARY'

Deadweight scale								
Draft from base	Displacement sea water	Deadweight sea water	S.G.					KM m
			1.020	1.015	1.010	1.005	1.000	
5.500	5000	3500						
5.000	4500	3000						
4.500	4000	2500						
4.000	3500	2000						
3.500	3000	1500						5.750
3.000	2500	1000						6.000
2.500	2000	500						6.500
2.000	1500	0						7.000
								7.500
								8.000





Tweendeck/bulkhead pontoons stowed away aftpart



The forepart, small narrowings



A visit to Sweden or maybe Germany



And another visit in Honolulu



Alongside a UK timber berth



From the other side.