



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Marielle Bolten



Name:	Marielle Bolten
Built:	1997
Flag/call: sign:	Liberia / ELUV3
Class:	ABS
Type:	Multipurpose openhatch-boxshaped container/singledeck bulk carrier
Dwat:	29.534 tdw on 10,04 m ssw 28.658 tdw on 9,83 m wsw
Tpc:	41,00 on summer draft
L.o.a.:	181,00 m
Beam:	26,00 m
moulded depth:	14,40 m

Distance waterline to top of hatchcoaming in light ballasted condition:

Abt 10,85 m

Tonnage:	(International):	gt/nt	19.354 / 9.614
Hatches:	5		
Hatch sizes:	No. 1	19,24 m (l) x 15,16 m (fore) – 20,16 m (aft)	
	No. 2	25,16 m (l) x 22,46 m	
	No. 3	25,16 m (l) x 22,46 m	
	No. 4	19,28 m (l) x 22,46 m	
	No. 5.	19,24 m (l) x 17,56 m (fore) – 12,76 (aft)	

Type of hatchcovers: Hydraulic folding type

Hold	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale
	No 1:	21,00 m	10,10 m / 20,15 m	14,70 m	175.495 / 170.993
	No 2:	31,08 m	22,50 m	14,70 m	329.042 / 321.821
	No 3:	31,08 m	22,50 m	14,70 m	329.583 / 322.032
	No 4:	24,36 m	22,50 m	14,70 m	258.883 / 189.310
	No 5:	25,20 m	17,52 m / 12,73 m	14,70 m	251.133 / 185.789

Tota capacity in cubic feet **1.282.313 / 1.251.968**

Gear: 5 cranes x 30 mts

Tanktop strength: 23 ts/sqm

Ventilation: Electrical

Speed/consumption:

Loaded condition: About 14,0 kn on about 23,5 mt IFO 180 cst no diesel at sea

Ballast: About 14,0 kn on about 23,5 mt IFO 180 cst no diesel at sea

Port consumption: About 2,5 mts mdo

Winches working: About 4,5 mts mdo

All about, taken from plan but without guarantee