



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Carlota Bolten



Name:	Carlota Bolten
Built:	2015
Flag:	Portugal
Class:	NKK
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	37,489 mts on 10.65 m ssw 36,298 mts on 10.428 m wsw
Tpc:	50.81 mts on summer draft
L.o.a.:	180.00 m
Beam:	30.00 m
Moulded depth:	14.70 m

Distance waterline to top of hatch coaming in normal ballasted condition:

midships about 11.20 m

Tonnage: (International): gt/nt 24,212 / 12,860

Hatches:	5
Hatch sizes:	No. 1 16.00 m x 18.70 m / 15.00 m No. 2 19.20 m x 20.30 m No. 3 19.20 m x 20.30 m No. 4 19.20 m x 20.30 m No. 5 19.20 m x 20.30 m

Type of hatchcovers: End folding steel hatchcover; hydraulically operated; double-skin construction

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.m)
	No 1:	27.47 m	7.75 m / 26.00 m	15.40 m	7,948 / 7,819
	No 2:	26.16 m	26.60 m	15.40 m	9,790 / 9,525
	No 3:	26.16 m	26.60 m	15.40 m	9,783 / 9,517
	No 4:	26.16 m	26.60 m	15.40 m	9,783 / 9,517
	No 5:	28.16 m	25.80 m / 6.90 m	15.40 m	9,428 / 9,276

Total capacity in cubic meters: 46,733 / 45,654

Gear:	4 cranes x 30.0 mts
Tanktop strength:	25.00 mts/sqm uniform load
Ventilation:	Natural
Speed/consumption:	About 14 kn on about 24.0 mts (l) / 20.5 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea About 13 kn on about 20.0 mts (l) / 18.0 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea About 12 kn on about 16.5 mts (l) / 14.5 mts (b) IFO 380 cst, all incl. A/E, nil MDO at sea
Port consumption:	Idle about 3.0 mts HFO
Winches working:	About 4.0 mts HFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)

All about, taken from plan but without guarantee.