



**AUG. BOLTEN**  
Wm. Miller's Nachfolger

# Fleet

## Carolina Bolten



<b>Name:</b>	Carolina Bolten
<b>Built:</b>	2015
<b>Flag:</b>	Portugal
<b>Class:</b>	NKK
<b>Type:</b>	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
<b>Dwat:</b>	37,567 mts on 10.65 m ssw 36,298 mts on 10.428 m wsw
<b>Tpc:</b>	50.81 mts on summer draft
<b>L.o.a.:</b>	180.00 m
<b>Beam:</b>	30.00 m
<b>Moulded depth:</b>	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

<b>Hatches:</b>	5	
<b>Hatch sizes:</b>	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	Height	Grain / Bale (cub.m)
	<b>No 1:</b>	27.47 m	26.00 m	15.40 m	7,948 / 7,819
	<b>No 2:</b>	26.16 m	26.60 m	15.40 m	9,790 / 9,525
	<b>No 3:</b>	26.16 m	26.60 m	15.40 m	9,783 / 9,517
	<b>No 4:</b>	26.16 m	26.60 m	15.40 m	9,783 / 9,517
	<b>No 5:</b>	28.19 m	25.80 m	15.40 m	9,428 / 9,276

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

<b>Gear:</b>	4 cranes x 30.0 mts
<b>Tanktop strength:</b>	25.00 mts/sqm uniform load
<b>Ventilation:</b>	Natural
<b>Speed/consumption:</b>	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
<b>Port consumption:</b>	Idle about 3.0 mts HFO
<b>Winches working:</b>	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.