



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

# Fleet

## Helen Bolten



<b>Name:</b>	Helen Bolten
<b>Built:</b>	2009
<b>Flag:</b>	Liberia
<b>Class:</b>	Germanischer Lloyd
<b>Type:</b>	Openhatch-boxshaped single-deck double-hull bulk carrier
<b>Dwat:</b>	abt. 24.979 tdw on abt. 9,114 m ssw abt. 24.289 tdw on abt. 8,924 m wsw
<b>Tpc:</b>	36,39 mt on summer draft
<b>L.o.a.:</b>	157,20 m
<b>Beam:</b>	26,80 m
<b>Moulded depth:</b>	13,20 m

**Distance waterline to top of hatchcoaming in normal ballasted condition:** abt 9,5 m

**Tonnage:** (International): gt/nt abt. 15.861 / 7.520

<b>Hatches:</b>	4		
<b>Hatch sizes:</b>	No. 1	17,25 x 13,50 m	
	No. 2	21,00 x 22,40 m	
	No. 3	21,00 x 22,40 m	
	No. 4	21,00 x 22,40 m	

**Type of hatchcovers:** Hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale
	<b>No 1:</b>	27,60 m	5 m / 22,40 m	11,60 m	222.003 / 209.552
	<b>No 2:</b>	29,20 m	21,00 m	11,60 m	293.469 / 279.033
	<b>No 3:</b>	29,20 m	21,00 m	11,60 m	293.563 / 279.075
	<b>No 4:</b>	27,60 m	22,40 m / 12,00 m	11,60 m	276.361 / 267.935

**Total cubic in ft:** **1.085.396 / 1.035.595**

**Gear:** 3 cranes x 30,0 mts

**Tanktop strength:** 11,50 mt/sqm

**Ventilation:** Electric

**Speed/consumption:**

**Loaded condition:** About 13,5 kn on about 21,5 mt IFO 380 cst, no MGO at sea

**Port consumption:** Idle about 1,0 mt IFO 380

**Winches working:** About 2,0 mt IFO 380

All about, taken from plan but without guarantee.