



Fleet

AUG. BOLTEN
Wm. Miller's Nachfolger

AMORGOS BOLTEN

Name:	Amorgos Bolten
Built:	2014
Flag:	Portugal
Class:	ABS
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	36,063 mts on 10.304 m ssw 34,968 mts on 10.089 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 11.10 m

Tonnage:	(International):	gt/nt	24,247 / 12,860
Hatches:	5		
Hatch sizes:	No. 1	16.00 m x 18.70/15.00 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: electro-hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.m)
	No. 1	27.40 m	7.75 m / 26.00 m	15.1 m	7,948 / 7,819
	No. 2	26.30 m	26.60 m	15.5 m	9,790 / 9,525
	No. 3	26.20 m	26.60 m	15.5 m	9,782 / 9,517
	No. 4	26.20 m	26.60 m	15.5 m	9,783 / 9,517
	No. 5	28.30 m	26.60 m / 6.90 m	15.1 m	9,428 / 9,276

Total capacity in cubic meters: **46,731 / 45,654**

Gear:	4 cranes x 30.5 mts
Tanktop strength:	25.0 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.



Fleet

AUG. BOLTEN
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BOLTEN SINGAPORE

Name:	Bolten Singapore
Built:	2015
Flag:	Portugal
Class:	RINA
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	63,083 mts on 13.300 m ssw 61,361 mts on 13.023 m wsw
Tpc:	62.20 mts on summer draft
L.o.a.:	194.76 m
Beam:	32.26 m
Moulded depth:	18.50 m



Distance waterline to top of hatch coaming in normal ballasted condition: 14.04 m midships

Tonnage:	(International):	gt/nt	36,518 / 21,285
Hatches:	5		
Hatch sizes:	No. 1	19.68 m x 18.26 m	
	No. 2	22.96 m x 18.26 m	
	No. 3	22.96 m x 18.26 m	
	No. 4	22.96 m x 18.26 m	
	No. 5	22.96 m x 18.26 m	

Type of hatchcovers: electro-hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.m)
	No. 1	29.52	14.671m / 23.824 m	19.72 m	13,956.54 / 13,200
	No. 2	33.62	23.824 m	19.72 m	17,682.44 / 16,650
	No. 3	31.16	23.824 m	19.02 m	15,350.47 / 14,080
	No. 4	31.16	23.824 m	19.02 m	15,850.41 / 15,000
	No. 5	29.52	23.824 m / 7.103 m	19.02 m	14,944.46 / 14,500

Total capacity in cubic meters: **77,784.32 / 73,430**

Gear:	4 cranes x 36.0 mts
Tanktop strength:	CH # 1; 3; 5 - 25 mts/sqm; CH # 2; 4 - 20 mts/sqm
Ventilation:	Natural
Speed/consumption:	Ballast - 14.00 kn (WSNP) = 28.5 MT Laden - 13.50 kn (WSNP) = 28.5 MT
Port consumption:	Idle about 2.5 MT IFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)
Winches working:	About 6.5 mts IFO (Note: Local port regulations require the burning of MGO in port, e.g. EU ports)
All about, taken from plan but without guarantee.	



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Carolina Bolten



Name:	Carolina Bolten
Built:	2015
Flag:	Portugal
Class:	NKK
Type:	Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4
Dwat:	37,567 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	Height	Grain / Bale (cub.m)
	No 1:	27.47 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:	28.19 m	25.80 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)

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AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Louisa Bolten



Name:	Louisa Bolten
Built:	2009
Flag:	Liberia
Class:	NKK
Type:	Single-deck bulk carrier
Dwat:	30.800 tdw on 9,88 m ssw 29.549 tdw on 9,61 m wsw
Tpc:	43,50 mt on summer draft
L.o.a.:	178,70 m
Beam:	28,00 m
Moulded depth:	14,00 m

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

Midship about 11,84 m

Tonnage: (International): gt/nt 19.972 / 10.530

Hatches:	5
Hatch sizes:	No. 1 16,60 x 15,00 m No. 2 20,80 x 21,00 m No. 3 20,80 x 21,00 m No. 4 20,80 x 21,00 m No. 5 20,80 x 21,00 m

Type of hatchcovers: Hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.ft)
	No 1:	25,01 m	2,08 m / 18,75 m	12,40 m	213.992 / 203.292
	No 2:	25,50 m	20,00 m / 22,40 m	12,40 m	305.059 / 290.072
	No 3:	24,55 m	22,40 m / 22,40 m	12,40 m	320.605 / 304.575
	No 4:	26,35 m	22,40 m / 22,40 m	12,40 m	315.410 / 299.638
	No 5:	25,90 m	21,69 m / 6,40 m	12,40 m	284.739 / 270.503

Total capacity in cubic feet: 1.439.805 / 1.368.080

Gear: 4 cranes x 30,0 mts

Tanktop strength: 20,0 mt/sqm

Ventilation: Natural

Speed/consumption:

Loaded condition: About 14 kn on about 25,0 mt IFO 380 cst
nil MDO at sea

Port consumption: Idle about 2,9 mt IFO 380 cst + nil MDO

Winches working: About 5,0 mt IFO 380 cst + nil MDO

(Note: Local port regulations require the burning of MGO in port, e.g. EU ports)

All about, taken from plan but without guarantee.



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Lilly Bolten



Name:	Lilly Bolten
Built:	2009
Flag:	Liberia
Class:	NKK
Type:	Single-deck bulk carrier
Dwat:	30.800 tdw on 9,88 m ssw 29.549 tdw on 9,61 m wsw
Tpc:	43,50 mt on summer draft
L.o.a.:	178,70 m
Beam:	28,00 m
Moulded depth:	14,00 m

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

Midship about 11,84 m

Tonnage: (International): gt/nt 19.972 / 10.530

Hatches:	5
Hatch sizes:	No. 1 16,60 x 15,00 m No. 2 20,80 x 21,00 m No. 3 20,80 x 21,00 m No. 4 20,80 x 21,00 m No. 5 20,80 x 21,00 m

Type of hatchcovers: Hydraulic folding type

Hold:	Sizes:	Length	Breadth (fore/aft)	Height	Grain / Bale (cub.ft)
	No 1:	25,01 m	2,08 m / 18,75 m	12,40 m	213.992 / 203.292
	No 2:	25,50 m	20,00 m / 22,40 m	12,40 m	305.059 / 290.072
	No 3:	24,55 m	22,40 m / 22,40 m	12,40 m	320.605 / 304.575
	No 4:	26,35 m	22,40 m / 22,40 m	12,40 m	315.410 / 299.638
	No 5:	25,90 m	21,69 m / 6,40 m	12,40 m	284.739 / 270.503

Total capacity in cubic feet: 1.439.805 / 1.368.080

Gear: 4 cranes x 30,0 mts

Tanktop strength: 20,0 mt/sqm

Ventilation: Natural

Speed/consumption:

Loaded condition: About 14 kn on about 25,0 mt IFO 380 cst
nil MDO at sea

Port consumption: Idle about 2,9 mt IFO 380 cst + nil MDO

Winches working: About 5,0 mt IFO 380 cst + nil MDO

(Note: Local port regulations require the burning of MGO in port, e.g. EU ports)

All about, taken from plan but without guarantee.