



Fleet

AUG. BOLTEN
Wm. Miller's Nachfolger

BOLTEN SINGAPORE

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|-----------------------|---|
| 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

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|---------------------|---|
| 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

Lilly Bolten



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| 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

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|---------------------|---|
| 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

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

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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

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Ventilation: Natural

Speed/consumption:

Loaded condition: About 14 kn on about 25,0 mt IFO 380 cst
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Port consumption: Idle about 2,9 mt IFO 380 cst + nil MDO

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