



Fleet

AUG. BOLTEN
Wm. Miller's Nachfolger

Diana Bolten



| | |
|-----------------------|--|
| Name: | Diana Bolten |
| Built: | 2011 |
| Flag: | Liberia |
| Class: | NKK |
| Type: | Craned double-hull single-deck bulk carrier, boxshaped |
| Dwat: | 38,273 mts on 10.536 m ssw 37,209 mts on 10.317 m wsw |
| Tpc: | 48.77 mts on summer draft |
| L.o.a.: | 179.97 m |
| Beam: | 29.80 m |
| Moulded depth: | 15.00 m |

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

midships about 11.90 m

| | | | |
|-----------------|------------------|-------|-----------------|
| Tonnage: | (International): | gt/nt | 23,264 / 12,134 |
|-----------------|------------------|-------|-----------------|

| | | |
|---------------------|-------|-------------------|
| Hatches: | 5 | |
| Hatch sizes: | No. 1 | 15.86 m x 17.16 m |
| | No. 2 | 20.04 m x 20.02 m |
| | No. 3 | 20.04 m x 20.02 m |
| | No. 4 | 20.04 m x 20.02 m |
| | No. 5 | 20.04 m x 20.02 m |

Type of hatchcovers: Foldable hydraulic hatch covers

| Hold: | Sizes: | Length | Breadth (fore/aft) | Height | Grain / Bale (cub.m) |
|-------|--------------|---------|--------------------|---------|----------------------|
| | No 1: | 27.55 m | 7.60 m / 22.70 m | 13.60 m | 7,707.42 / 7,380.07 |
| | No 2: | 27.55 m | 25.80 m | 13.60 m | 9,932.74 / 9,575.67 |
| | No 3: | 27.55 m | 25.80 m | 13.60 m | 9,966.81 / 9,578.52 |
| | No 4: | 27.55 m | 25.80 m | 13.60 m | 9,955.17 / 9,581.28 |
| | No 5: | 27.55 m | 25.80 m / 9.10 m | 13.60 m | 9,563.50 / 9,256.93 |

Total capacity in cubic meters: 47,125.65 / 45,372.45

| | |
|---------------------------|---|
| Gear: | 4 x 30.5 mts cranes |
| Tanktop strength: | Hold 1, 3 and 5: 20.00 mts/sqm; hold 2 and 4: 15 mts/sqm |
| Ventilation: | Natural |
| Speed/consumption: | About 14.0 kn on about 25.0 mts IFO 380 cst, all incl. A/E, no MGO at sea About 12.25 kn on about 20.0 mts IFO 380 cst, all incl. A/E, no MGO at sea |
| Port consumption: | Idle about 2.3 mts IFO 380 cst |
| Winches working: | About 3.0 mts IFO 380 cst (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

Lefkada



| | |
|-----------------------|--|
| Name: | Lefkada |
| Built: | 2016 |
| Flag: | Liberia |
| Class: | NKK |
| Type: | Craned double-hull single-deck bulk carrier, boxshaped |
| Dwat: | 37,951 mts on 10.54 m ssw 36,888 mts on 10.32 m wsw |
| Tpc: | 48.60 mts on summer draft |
| L.o.a.: | 179.97 m |
| Beam: | 29.80 m |
| Moulded depth: | 15.00 m |

Distance water line to top of hatch coaming in normal ballasted condition:

forward hatch: 11.30 m midships: 10.88 m aft hatch: 10.45 m

Tonnage: (International): gt/nt 23,306 / 12,101

| | |
|---------------------|---|
| Hatches: | 5 |
| Hatch sizes: | No. 1 15.86 m x 17.16 m No. 2 20.04 m x 20.02 m No. 3 20.04 m x 20.02 m No. 4 20.04 m x 20.02 m No. 5 20.04 m x 20.02 m |

Type of hatchcovers: Foldable hydraulic hatch covers

| Hold: | Sizes: | Length | Breadth (fore/aft) | Height | Grain / Bale (cub.m) |
|-------|--------------|---------|--------------------|---------|----------------------|
| | No 1: | 27.55 m | 7.80 m / 22.80 m | 13.60 m | 7,707.42 / 7,380.05 |
| | No 2: | 27.55 m | 25.80 m | 13.60 m | 9,932.75 / 9,575.67 |
| | No 3: | 27.55 m | 25.80 m | 13.60 m | 9,966.82 / 9,578.52 |
| | No 4: | 27.55 m | 25.80 m | 13.60 m | 9,955.17 / 9,577.34 |
| | No 5: | 27.55 m | 25.80 m / 9.60 m | 13.60 m | 9,432.71 / 9,126.15 |

Total capacity in cubic meters: 46,994.86 / 45,238.33

| | |
|---------------------------|--|
| Gear: | 4 x 30.5 mts cranes |
| Tanktop strength: | No. 1: 20.68 mts/sqm, No. 2/4: 15.05 mts/sqm, No. 3: 20.00 mts/sqm, No. 5: 20.08 mts/sqm |
| Ventilation: | Natural |
| Speed/consumption: | About 14.0 kn on about 24.0 mts IFO 380 cst, all incl. A/E, nil MDO at sea About 12.5 kn on about 17.5 mts IFO 380 cst, all incl. A/E, nil MDO at sea |
| Port consumption: | Idle about 2.3 mts IFO 380 cst |
| Winches working: | About 3.0 mts IFO 380 cst |

(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

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: | 37,430 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.



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: | 37,430 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 | 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) |

All about, taken from plan but without guarantee.



AUG. BOLTEN
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Fleet

Andalucia



| | |
|-----------------------|---|
| Name: | Andalucia |
| Built: | 2013 |
| Flag: | Isle of Man |
| Class: | DNV |
| Type: | Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4 |
| Dwat: | 37,430 mts on 10.650 m sws 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 | 15.1 m | 7,948 / 7,819 |
| | No 2: | 26.16 m | 26.60 m | 15.5 m | 9,790 / 9,525 |
| | No 3: | 26.16 m | 26.60 m | 15.5 m | 9,783 / 9,517 |
| | No 4: | 26.16 m | 26.60 m | 15.5 m | 9,783 / 9,517 |
| | No 5: | 28.19 m | 26.60 m / 6.90 m | 15.1 m | 9,482 / 9,276 |

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

| | |
|---------------------------|---|
| Gear: | 4 cranes x 30.0 mts |
| Tanktop strength: | 22.0 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.



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Amelie



| | |
|-----------------------|---|
| Name: | Amelie |
| Built: | 2013 |
| Flag: | Isle of Man |
| Class: | ABS |
| Type: | Craned double-hull single-deck bulk carrier, boxshaped in holds 2, 3, 4 |
| Dwat: | 34,680 mts on 10.10 m ssw 33,597 mts on 9.89 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 24,187 / 11,602

| | |
|---------------------|---|
| 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 hatchcovers; hydraulically operated; double skin construction

| Hold: | Sizes: | Length | Breadth (fore/aft) | Height | Grain / Bale (cub.m) |
|-------|--------------|---------|--------------------|---------|----------------------|
| | No 1: | 27.40 m | 7.75 m / 26.00 m | 15.10 m | 7,948 / 7,818 |
| | No 2: | 26.30 m | 26.60 m | 15.50 m | 9,790 / 9,525 |
| | No 3: | 26.20 m | 26.60 m | 15.50 m | 9,782 / 9,525 |
| | No 4: | 26.20 m | 26.60 m | 15.50 m | 9,782 / 9,525 |
| | No 5: | 28.30 m | 26.60 m / 6.90 m | 15.10 m | 9,428 / 9,276 |

Total capacity in cubic meters: 46,730 / 45,669

| | |
|---------------------------|---|
| Gear: | 4 cranes x 30.0 mts |
| Tanktop strength: | 22.0 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.



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.



AUG. BOLTEN
Wm. Miller's Nachfolger

Fleet

Paxi



| | |
|-----------------------|--|
| Name: | Paxi |
| Built: | 2010 |
| Flag: | Portugal |
| Class: | NKK |
| Type: | Craned double-hull single-deck bulk carrier |
| Dwat: | 28,734 mts on 9.764 m ssw 27,914 mts on 9.561 m wsw |
| Tpc: | 40.4 mts on summer draft |
| L.o.a.: | 169.54 m |
| Beam: | 27.20 m |
| Moulded depth: | 13.80 m |

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

mid hold no.1: 11.55 m midships: 11.00 m

Tonnage: (International): gt/nt 18,096 / 9,649

| | |
|---------------------|---|
| Hatches: | 5 |
| Hatch sizes: | No. 1 12.80 m x 18.24 m No. 2 20.80 m x 22.80 m No. 3 20.80 m x 22.80 m No. 4 20.80 m x 22.80 m No. 5 17.60 m x 22.80 m |

Type of hatchcovers: Hydraulic folding type

| Hold: | Sizes: | Length | Breadth (fore/aft) | Height | Grain / Bale (cub.m) |
|-------|--------------|---------|----------------------|---------|----------------------|
| | No 1: | 22.20 m | F 7.60 m / A 18.24 m | 12.10 m | 4,905 / 4,574 |
| | No 2: | 27.20 m | 22.80 m | 12.10 m | 8,469 / 8,075 |
| | No 3: | 27.20 m | 22.80 m | 12.10 m | 8,499 / 8,075 |
| | No 4: | 27.20 m | 22.80 m | 12.10 m | 8,484 / 8,075 |
| | No 5: | 23.80 m | F 22.80 m / A 7.60 m | 12.10 m | 6,821 / 6,600 |

Total capacity in cubic meters: 37,178 / 35,399

Gear: 4 cranes x 30 mts swl

Tanktop strength: 15 mts/sqm

Ventilation: Natural

Speed/consumption:

Loaded condition: About 11.0 kn on about 15.5 mts IFO 380CST

Ballast: About 12.0 kn on about 15.5 mts IFO 380CST

Port consumption: Idle about 2.3 mts IFO 380 CST plus abt 0.1 mts MDO/MGO

Winches working: about 3.8 mts IFO 380 CST plus abt 0.1 mts MDO/MGO

(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

Callisto



| | |
|-----------------------|--|
| Name: | Callisto |
| Built: | 2010 |
| Flag: | Liberia |
| Class: | GL |
| Type: | Openhatch-boxshaped single-deck double-hull bulk carrier |
| Dwat: | 25,953 tdw on 9.367 m ssw 25,263 tdw on 9.177 m wsw |
| Tpc: | 36.39 mt on summer draft |
| L.o.a.: | 157.23 m |
| Beam: | 26.80 m |
| Moulded depth: | 13.20 m |

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

Tonnage: (International): gt/nt abt. 15,861 / 7,972

| | |
|---------------------|--|
| Hatches: | 4 |
| Hatch sizes: | 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 (cub.ft) |
|-------|--------------|---------|--------------------|---------|-----------------------|
| | No 1: | 27.60 m | 5 m / 22.10 m | 11.60 m | 222,009 / 209,558 |
| | No 2: | 29.20 m | 22.40 m | 11.60 m | 293,477 / 279,041 |
| | No 3: | 29.20 m | 22.40 m | 11.60 m | 293,571 / 279,082 |
| | No 4: | 27.60 m | 22.40 m / 12.00 m | 11.60 m | 276,368 / 267,942 |

Total cubic in ft: **1,085,425 / 1,035,623**

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 2.0 mt IFO 380

Winches working: About 3.0 mt IFO 380

(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

Helen Bolten



| | |
|-----------------------|--|
| Name: | Helen Bolten |
| Built: | 2009 |
| Flag: | Portugal |
| Class: | NKK |
| Type: | Openhatch-boxshaped single-deck double-hull bulk carrier |
| Dwat: | 25,953 tdw on 9.376 m ssw 25,263 tdw on 9.177 m wsw |
| Tpc: | 36.39 mt on summer draft |
| L.o.a.: | 157.23 m |
| Beam: | 26.80 m |
| Moulded depth: | 13.20 m |

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

Tonnage: (International): gt/nt abt. 15,861 / 7,972

| | | | |
|---------------------|-------|-----------------|--|
| Hatches: | 4 | | |
| Hatch sizes: | 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 (cub.ft) |
|-------|--------------|---------|--------------------|---------|-----------------------|
| | No 1: | 27.60 m | 5 m / 22.10 m | 11.60 m | 222,003 / 209,552 |
| | No 2: | 29.20 m | 22.40 m | 11.60 m | 293,469 / 279,033 |
| | No 3: | 29.20 m | 22.40 m | 11.60 m | 293,563 / 279,075 |
| | No 4: | 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 2.0 mt IFO 380

Winches working: About 3.0 mt IFO 380

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

All about, taken from plan but without guarantee.