

Dolphin Strait

Geared Cellular Container Vessel

| | |
|-------------------------|---|
| Deadweight | : 13.760 mt on scantling draft of 8,50 m ssw 10.400 mt on design draft of 7,30 m ssw |
| Container intake | : total 1.118 TEU in holds 334 TEU on deck 784 TEU |
| Flag | : Germany |
| Shipyard | : Jingling Shipyard, China |
| Built | : April 2003 |
| Class | : DNV + 1A1 General Cargo Carrier Container NC E0 DG-P ICE-C |
| Speed | : about 19,5 knots |

Main Details

| | |
|--------------|------------|
| LOA | : 148,00 m |
| LBP | : 140,30 m |
| Beam | : 23,25 m |
| Depth | : 11,50 m |

Container Capacities

Container intake basis 14ts homogenous load: 712 TEU

| Highcube intake | : TEU | or | FEU | Tiers |
|-----------------|-------|----|-----|-------|
| Hold No. 1 | 8 | | 4 | 1 |
| No. 2 | 14 | | 7 | 2 |
| No. 3A | 28 | | 14 | 2 |
| No. 3B | 28 | | 14 | 2 |
| No. 4A | 28 | | 14 | 2 |
| No. 4B | 28 | | 14 | 2 |
| No. 5 | 28 | | 14 | 2 |

Reefer plugs : total 220 whereof 164 reefer plugs on deck and 56 in holds.

Permissible Stackweights:

| | 20' | 40' | 45' | 48' |
|-----------|--------|------|-----|-----|
| Hold | : 120t | 150t | | |
| Main Deck | : 65t | 80t | 80t | 80t |
| Hatches | : 50t | 80t | 80t | |

Gear

2 cranes of 45mt

Hatch covers

Pontoon type, longitudinal subdivision by expanding seal, hatch sealing arrangement permits handling of pontoons independently of adjacent pontoons.

Hatch dimensions :

No. 1 : 14,00 m x 10,40 m

No. 2 - 5 : 12,60 m x 18,00 m

Machinery

Main Engine : MAN 7L58/64 of 9730 kw/428 rpm

Auxiliary Engines : 3 x MAN B&W ZJMD 6L16/24 each 590kw/1200 rpm

Bowthruster : 700 kw, JASTRAM

All details are given in good faith and are about but without guarantee.