

## William Strait

### Geared Cellular Container Vessel

<b>Deadweight</b>	: 23.600 mt on scantling draft of 10,90 m : 18.100 mt on design draft of 9.50 m
<b>Container intake</b>	: total 1.672 TEU + 30 FEU  in holds 692 TEU on deck 980 TEU + 30 FEU
<b>Flag</b>	: Liberia
<b>Shipyard</b>	: Guangzhou Wenchong Shipyard, China
<b>Built</b>	: May 2009
<b>Class</b>	: GL + 100 A5 E , IW, NAV-O, BWM-F, SOLAS II-2, Reg. 19, NAV-O Container Ship, EP + MC E AUT
<b>Speed</b>	: about 20,6 knots

### Main Details

<b>LOA</b>	: 176,91 m
<b>LBP</b>	: 166,41 m
<b>Beam</b>	: 27,40 m
<b>Depth</b>	: 14,30 m

### Container Capacities

**Container intake basis 14ts homogenous load: 1.283 TEU**

**Highcube intake** : in holds 308 TEU (only top two tiers allowed for 9'6" high cubes)  
on deck 930 TEU (sub. to IMO navigation visibility requirement)

**Reefer plugs** : total 320 whereof 200 reefer plugs on deck and 120 in holds.

**Permissible Stackweights:**

	20'	40'
<b>Tanktop</b>	: 125t	150t
<b>Main Deck</b>	: 65t	95t
<b>Hatch 1+2</b>	: 54t	90t
<b>Other hatches</b>	: 65t	95t

## **Gear**

**2 cranes of 45mt**

## **Hatch covers**

**Pontoon type hatch covers each divided into two panels with split longitudinal centreline, which can be opened in unconstrained sequence.**

**Hatch dimensions:**

<b>No. 1</b>	<b>: 12,68 m x 10,167 m</b>
<b>No. 2 + 3</b>	<b>: 12,84 m x 12,625 m</b>
<b>No. 4 + 5 + 6</b>	<b>: 12,93 m x 12,625 m</b>
<b>No. 7</b>	<b>: 13,09 m x 12,625 m</b>
<b>No. 8</b>	<b>: 12,93 m x 12,625 m</b>

## **Machinery**

**Main Engine : MAN / B&W 7S60 MC-C – 16,660kW - 105 rpm**

**Auxiliary Engines : 3 x 1,600kW**

**Bowthruster : 900kW**

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