

## Clou Island

### Geared Cellular Container Vessel

**Deadweight** : 21.140 mt on scantling draft of 9,20 m  
19.450 mt on design draft of 8,75 m

**Container intake** : total 1.644 TEU  
in holds 610 TEU  
on deck 1.034 TEU

**Flag** : Liberia

**Shipyard** : Hanjin Heavy Industries Pusan, Korea

**Built** : April 2000

**Class** : B.V.I + Hull \*MACH Container Ship Unrestricted Navigation  
+AUT-UMS; INWATERSURVEY

**Speed** : about 20,5 knots

### Main Details

**LOA** : 168,70 m  
**LBP** : 158,00 m  
**Beam** : 27,20 m  
**Depth** : 13,80 m

### Container Capacities

Container intake basis 14ts homogenous load: 1.200 TEU

Highcube intake:

		20'	40'
<b>Hold</b>	<b>:</b>	<b>472</b>	<b>227</b>
<b>Deck</b>	<b>:</b>	<b>829</b>	<b>380</b>
<b>Total</b>	<b>:</b>	<b>1301</b>	<b>607</b>

**Reefer plugs** : total 478 whereof 406 reefer plugs on deck and 72 in holds.

### Permissible Stackweights:

	<b>20'</b>	<b>40'</b>
<b>Holds</b>	<b>: 100 t</b>	<b>150 t</b>
<b>Deck</b>	<b>: 60 t</b>	<b>90 t</b>

### Gear

**2 cranes of 45 mt SWL**  
**1 crane of 40 mt SWL positioned aft of superstructure**

### Hatch covers

**The hatches No. 1 to 8 are covered with 2 pontoon type hatch covers each.**  
**All pontoons can be worked independently without sequence and handled by container spreader.**

#### Hatch dimensions:

**No. 1** : **12,64 m x 18,27 m / 13,86 m**  
**No. 2 - 8** : **12,64 m x 23,40 m**

### Machinery

**Main Engine** : **MAN-B&W 7S60MC-C 15.801 kW MCR on 105 rpm**

**Auxiliary Engines** : **Hyundai B&W Holeby**  
**4 x about 1.120 kW at 900rpm**

**Bowthruster** : **about 10,8 tons thrust**

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