### Ship's Basics

**Type**  
Project Carrier Vessel  
Tweendecker

**Builder**  
Dalian Fishing Vessel Co, China

**Classification**  
DNVGL + 100 A5 E2, G BMW DBC DG,  
MC E2 AUT EP D. + IW  
equipped for carriage of containers,  
strengthened for heavy cargoes

### Dimensions & Main Data

<table>
<thead>
<tr>
<th>Data Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tonnage GT/NT</td>
<td>5,344 / 2,382</td>
</tr>
<tr>
<td>Deadweight (summer)</td>
<td>6,300 mt</td>
</tr>
<tr>
<td>Length o.a.</td>
<td>115.50 m</td>
</tr>
<tr>
<td>Length p.p.</td>
<td>111.63 m</td>
</tr>
<tr>
<td>Beam</td>
<td>16.50 m</td>
</tr>
<tr>
<td>Max. draft (summer)</td>
<td>5.70 m</td>
</tr>
<tr>
<td>Max. speed</td>
<td>12.7 knots</td>
</tr>
<tr>
<td>Service speed</td>
<td>11.1 knots</td>
</tr>
<tr>
<td>Consumption at sea</td>
<td>10.5 mt fuel per day</td>
</tr>
</tbody>
</table>
| Consumption in port     | 3.0 mt fuel per day (with crane operations)  
                          | 1.5 mt fuel per day (without crane operations) |
| Fuel on ME              | RME 180 / MGO DMA / MDO DMB  |
| Fuel on AE              | MGO DMA                      |
| Tank capacities         | RME 180 abt. 381 cbm         |
|                          | MGO DMA / MDO DMB abt. 84 cbm |
|                          | Ballast abt. 2,640 cbm       |
|                          | Freshwater abt. 52.5 cbm     |

### Hold and Hatch

**Hold and Hatch**  
2 Holds / 2 Hatches

**Hatch cover type**  
Pontoon type

**Cargo hold capacity**  
No. 1: 2,373 cbm (83,801 cbft)  
No. 2: 6,956 cbm (245,649 cbft)  
Total 9,329 cbm (329,450 cbft)

**Floor space under deck**  
2,093 sqm (22,529 sqft)

**Floor space on deck**  
1,046 sqm (11,259 sqft)

**Deck strengths per sqm**  
15.00 mt on tanktop  
Hold No. 1: 2.20 mt on tweendeck  
Hold No. 2: 2.50 mt on tweendeck  
1.75 mt on deck  
Tweendeck: 1 height  
Bulkheads: 2 bh / 2 positions

### Cargo Gear

**Type**  
2 x 60 mt NMF

**Combainable**  
120 mt

**Situated**  
Portside

### Container Capacity

**Capacity**  
20’ or 40’ + 20’

**Hold**  
180 / 75 / 30

**Deck**  
152 / 68 / 12

**Total**  
332 / 143 / 42

**TEU at 14 mt**  
310

**Reeferplugs**  
0

**Stackload**  
20’ / 40’

**Hold**  
75 mt / 100 mt

**Deck**  
35 mt / 45 mt

### Special Equipment / Features

**IMO classes**  
Fitted for carriage of dangerous goods of all IMO classes

**Other**  
Freshwater generator  
Bow thruster; Shaft generator
Max. speed is calculated basis 85% MCR, ballast condition, no deck cargo, maximum Beaufort 2, no swell, no adverse currents, clean hull and even keel. Service Speed and consumption at sea is calculated basis 75% MCR, laden condition, no deck cargo, maximum Beaufort 2, no swell, no adverse currents, clean hull and even keel. Eco speed is the minimum continuous speed in laden condition. Consumption data assumes reefer plugs and shaft generator disconnected but including AE if no shaft generator is installed. Vessel is burning fuel according to ISO 8217. Intake is always subject to vessel’s stability, trim, permissible weights and is subject to regulations of visibility. Lifting capacity of vessel’s cranes is subject to vessel’s stability and can depend on cargo/ballast on board. Container data as well as bale capacity assumes tweendeck ahoore. All details including speed and consumption are given in good faith and are “about” and are given without guarantee. They must not be used as basis for charterparties or contracts without owner’s explicit written authority.