



## Characteristics

# KARLA C

type

Boxtype SID

### Main Principles

<b>Shipsname</b>	<b>KARLA C</b>
<b>Callsign</b>	<b>CQAY6</b>
<b>Flag</b>	<b>Portugal</b>
<b>IMO</b>	<b>9558012</b>
<b>Built</b>	<b>2010</b>
<b>Homeport</b>	<b>Madeira</b>
<b>M M S I number</b>	<b>235090632</b>
<b>GT / NT</b>	<b>4151 / 2323</b>
<b>L.O.A.</b>	<b>106.07 mtrs</b>
<b>L.B.P.P.</b>	<b>100.92 mtrs</b>
<b>Beam</b>	<b>15.50 mtrs</b>
<b>Summer SW draft</b>	<b>6.63 mtrs</b>
<b>Winter SW draft</b>	<b>6,49 mtrs</b>
<b>Moulded depth</b>	<b>8.14 mtrs</b>
<b>Ceiling</b>	<b>steel</b>
<b>Airdraft ballast</b>	<b>28.60 mtrs</b>
<b>Airdraft fwd mast collapsed ballast</b>	<b>17.75 mtrs</b>
<b>Hwlthc ballast</b>	<b>6,2 mtrs</b>
<b>TPC</b>	<b>11</b>
<b>Bowthruster</b>	<b>yes 250 kw</b>

### Loading Capacities

<b>DWAT Summer</b>		<b>6,800mt</b>
<b>DWCC Summer</b>	<b>abt.</b>	<b>6,300mt</b>
<b>DWCC Winter</b>	<b>abt.</b>	<b>6,200mt</b>
<b>No.Hold(s)</b>		<b>2</b>
<b>Total capacity</b>		<b>288,069 cbft</b>
<b>Hold dim. hold 1 LxWxH</b>	<b>33.80 x 11.70 x 9.30 mtrs</b>	
<b>Grain hold 1</b>		<b>120,437 cbft</b>
<b>Hold dim. hold 2 LxWxH</b>	<b>44.10 x 11.70 x 9.30mtrs</b>	
<b>Grain hold 2</b>		<b>167,632 cbft</b>
<b>No.Hatche(s)</b>		<b>2</b>
<b>Hatchtype</b>		<b>pontoon</b>
<b>Hatch strength</b>		<b>2.20 mt p/sqm</b>
<b>Tweendeck(s)</b>		<b>no</b>
<b>Tanktop strength</b>		<b>15.00 mt p/sqm</b>
<b>Movable bulkhead(s)</b>	<b>yes</b>	<b>2</b>
	<b>postions hold 1</b>	<b>4</b>
	<b>postions hold 2</b>	<b>3</b>
<b>Elec.ventilation</b>		<b>Yes</b>
<b>Airchanges beh</b>		<b>0</b>
<b>Container intake</b>		<b>70 TEU</b>
<b>Cement holes</b>		<b>Yes</b>
<b>Ship crane(s)</b>		<b>No</b>

### Class Regulations

<b>Class bureau</b>	<b>Bureau Veritas</b>
<b>Headowners P en I club</b>	<b>British Marine</b>
<b>ITF fitted</b>	<b>Yes</b>
<b>ISM certified</b>	<b>Yes</b>
<b>Iceclass</b>	<b>No</b>
<b>Grainfitted</b>	<b>Yes</b>
<b>Container fitted</b>	<b>Yes</b>
<b>A60 bulkhead</b>	<b>No</b>
<b>DOC as per dangerous goods certificate</b>	<b>Yes</b>

All details believed to be correct and subject to reconfirmation.