

## Characteristics

# REIDERDIJK

type

Gearless Multi Purpose Box shaped Drv Cargo vessel

### Main Principles

<b>Shipsname</b>	REIDERDIJK
<b>Callsign</b>	CQEO8
<b>Flag</b>	Portugal
<b>IMO</b>	9454838
<b>Built</b>	2009
<b>Homeport</b>	Madeira
<b>M M S I number</b>	255806443
<b>GT / NT</b>	4255 / 2341
<b>L.O.A.</b>	114.40 mtrs
<b>L.B.P.P.</b>	108.32 mtrs
<b>Beam</b>	14.40 mtrs
<b>Summer SW draft</b>	6.04 mtrs
<b>Winter SW draft</b>	mtrs
<b>Moulded depth</b>	8.10 mtrs
<b>Ceiling</b>	steel
<b>Airdraft ballast</b>	25.95 mtrs
<b>Airdraft fwd mast collapsed ballast</b>	mtrs
<b>Hwlthc ballast</b>	mtrs
<b>TPC</b>	
<b>Bowthruster</b>	Yes 350 kw

### Class Regulations

<b>Class bureau</b>	DNV/GL
<b>Headowners P en I club</b>	NNPC
<b>ITF fitted</b>	Yes
<b>ISM certified</b>	Yes
<b>Iceclass</b>	1A Yes
<b>Grainfitted</b>	Yes
<b>Container fitted</b>	Yes
<b>A60 bulkhead</b>	Yes
<b>DOC as per dangerous goods certificate</b>	Yes

### Loading Capacities

<b>DWAT Summer</b>		6,157mt
<b>DWCC Summer</b>	abt.	5,700mt
<b>DWCC Winter</b>	abt.	5,300mt
<b>No.Hold(s)</b>		2
<b>Total capacity</b>		300,246 cbft
<b>Hold dim. hold 1 LxWxH</b>	37.37 x 11.70 x	8.99 mtrs
<b>Grain hold 1</b>		136,154 cbft
<b>Hold dim. hold 2 LxWxH</b>	43.49 x 11.70 x	8.99mtrs
<b>Grain hold 2</b>		164,092 cbft
<b>No.Hatche(s)</b>		2
<b>Hatchtype</b>		13 pontoons
<b>Hatch strength</b>		1.50 mt p/sqm
<b>Tweendeck(s)</b>		no
<b>Tanktop strength</b>		15.00 mt p/sqm
<b>Movable bulkhead(s)</b>		Yes 2
	postions hold 1	6
	postions hold 2	6
<b>Elec.ventilation</b>		
<b>Airchanges beh</b>		
<b>Container intake</b>		244 TEU
<b>Cement holes</b>		Yes
<b>Ship crane(s)</b>		N
<b>Crane capacity</b>		na mt SWL

### Speed/consumption/fuel types

<b>Speed (abt)</b>		10,00 kts
<b>Consumption VLSFO</b>	max cst	8,50 mt
<b>Consumption GO of MDO at sea</b>		8,50 mt
<b>GO of MDO aux engine at sea</b>		0,00 mt
<b>Consumption GO in port</b>		1,20 mt

All details believed to be correct and subject to reconfirmation.