

: REPORT CREATED AT 7 Oct 2020 14:59

**Ship Detail**

Ship Name	<b>DEVON</b>
Shiptype	<b>Container Ship (Fully Cellular)</b>
IMO/LR No.	<b>9406843</b>
Gross	<b>9,957</b>
Call Sign	<b>CQHX</b>
Deadweight	<b>13,747</b>
MMSI No.	<b>255805599</b>
Year of Build	<b>2008</b>
Flag	<b>Portugal (Mar)</b>
Status	<b>In Service/Commission</b>
Operator	<b><u>MSC Mediterranean Shipping Co</u></b>
Shipbuilder	<b><u>Jinling Shipyard</u></b>

**Dimensions**

Length Overall	<b>147.870</b>
Length (BP)	<b>140.300</b>
Length (Reg)	<b>141.370</b>
Bulbous Bow	<b>Yes</b>
Breadth Extreme	<b>23.280</b>
Breadth Moulded	<b>23.250</b>
Draught	<b>8.500</b>
Depth	<b>11.500</b>
Keel To Mast Height	<b>45.200</b>
Displacement	<b>19032</b>
T/CM	<b>28.0</b>

## Tonnages

Tonnage Type	<b>One tonnage, unspecified</b>
Tonnage System	<b>New System (International 1969)</b>
Effective Date	<b>2008-03</b>
Gross Tonnage (GT)	<b>9,957</b>
Net Tonnage (NT)	<b>5,032</b>
Deadweight (DWT)	<b>13,747</b>
Compensated Gross Tonnage (CGT)	<b>0</b>
Formula Deadweight	<b>16,562</b>
Light Displacement Tonnage (LDT)	<b>5,285</b>

## Cargo Overview

Grain	<b>16,067</b>	Bale	<b>15,746</b>	Liquid	<b>0</b>	Gas	<b>0</b>
TEU	<b>1,118</b>	TEU 14t	<b>712</b>	Insulated	<b>0</b>	Passengers	<b>0</b>
Bollard Pull (t)	<b>0</b>						

## Capacities

Grain 16,067; Bale 15,746; Segregated Ballast 5,054; TEU: 1,118 TEU @14:712 C Ho 334 TEU C Dk 784 incl 220 ref C

## Cargo Handling Gear

2 Cranes of 45 tonnes SWL

## Compartments

5 Steel (Unspecified) Centre Or Only Dry Cargo Hold(s)

## Hatches

6 Centre Or Only Normal Hatch 0.00m long by 0.00m breadth, 6 Centre Or Only Normal Hatch 12.60m long by 18.00m breadth, 1 Centre Or Only Normal Hatch 14.00m long by 10.40m breadth, 1 Centre Or Only Engine Room

## Ro-Ro (Lanes, Ramps & Doors)

## Specialist

## Tanks

## Machinery Overview

1 oil engine reduction geared to screw shaft driving 1 CP propeller at 131 rpm Total Power: Mcr 9,730kW (13,229hp) Service Speed: 19.60kts Speed & Consumption: 19.00 knots on 38.50 tonnes per day

## Auxiliary Engines

Design: Man-B&W, Engine Builder: Man-B&W 3 x 6L16/24, Mcr: 660 kW

## Auxiliary Generators

1 x a.c. main engine driven, 3 x 625kW a.c.

## Boilers

## Bunkers

Fuel: distillate fuel: 200 cu m, residual fuel: 1,200 cu m consumption: 41.00 tonnes per day

## Speed (kn) At Consumption (t)

19.00	38.50
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## Prime Mover Detail

Design: MAN (Group: MAN-B&W), Engine Builder: Hudong Heavy Machinery Co Ltd - China 1 x 7L58/64, 4 Stroke, Single Acting, In-Line (Vertical) 7 Cy. 580 x 640, Mcr: 9,730 kW (13,229 hp) at 428 rpm

## Thrusters

1 Tunnel thruster (f) 700kW(952bhp)