

# Arklow Valour

## General Ship's Particulars



Class Notation			
<b>I + Hull + Mach,</b> <b>General Cargo ship Heavy Cargo (147 kN/m2)</b> <b>Unrestricted navigation</b> <b>+AUT-UMS, Mon-Shaft, Strength bottom, Inwatersurvey</b>			
Port of Registry	Yard	Class	P&I
<b>ROTTERDAM</b>	<b>Bodewes 725 2017</b>	<b>BUREAU VERITAS</b>	<b>Gard</b>
Call Sign	IMO Number	Class Number	Official Number
<b>PCFP</b>	<b>9772565</b>	<b>27829B</b>	<b>24417 Z 2017</b>
Email	Contact Number	Sat Phone	MMSI
<b>valour@arklowships.nl</b>	<b>+31654905580</b>		<b>244020335</b>

Length OA	Length BP	Breadth Mld	TPC
<b>86.93</b>	<b>84.98</b>	<b>15.00</b>	<b>11.67</b>
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
<b>6.35</b>	<b>5170</b>	<b>6.23</b>	<b>5017</b>
GT/NT	Min air draft	Ballast draft Aft	Min coaming ht above waterline(Midships)in full ballast condition
<b>2999/1731</b>	<b>17.94</b>	<b>4.365m</b>	<b>6.140m</b>

Hold Capacities	1 hold	Bulkheads
Grain & Bale M <sup>3</sup>	<b>6258</b>	<b>2 portable</b>
Grain & Bale Ft <sup>3</sup>	<b>221.000</b>	<b>8 positions</b>
Hatch Dimensions	<b>60.00m x 12.40m x 8.644m</b>	

Mechanical Ventilation	Max Load on Hatches	Max Load on tank top	Hatch type/Bulkheads
<b>6 changes per hour in empty holds</b>	<b>1.75 t/m<sup>2</sup></b>	<b>15mt/m<sup>2</sup></b>	<b>Pontoon system</b>

Main Engine	Auxiliaries	Generators
<b>MaK6M25 1740kW</b>	<b>2 x Sisu Diesel 154 kW 1500rpm</b>	<b>2 x Aux Generator 154kW/1 x Emer Generator 66kW</b>
Other		
<b>Fishtail Rudder</b>		<b>ER fitted with CO<sub>2</sub> and flexi fog</b>
<b>Electric Bowthruster 300kW</b>	<b>Ballast Water Treatment system</b>	<b>Co2 Fire Suppression in Cargo Holds</b>

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