

# Arklow Vanguard

## General Ship's Particulars



Class Notation				
<b>I + Hull + Mach,                      General Cargo ship Heavy Cargo (147 kN/m2)                      Unrestricted navigation                      +AUT-UMS, Mon-Shaft, Strength bottom, Inwatersurvey</b>				
Port of Registry	Yard	Year of Build	Class	P&I
<b>ROTTERDAM</b>	<b>Bodewes</b>	<b>2017</b>	<b>BUREAU VERITAS</b>	<b>North of England</b>
Call Sign	IMO Number	Class Number		Official Number
<b>PDAY</b>	<b>9772577</b>	<b>28803K</b>		<b>24508 Z 2017</b>
Email	Contact Number	Sat Phone		MMSI
<b>vanguard@arklowships.nl</b>	<b>+3165200775</b>			<b>244050844</b>

Length OA	Length BP	Breadth Mid	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	Min coaming ht above waterline
<b>2999/1731</b>	<b>17.94</b>	<b>3.61</b>	<b>3.40</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>

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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