

# Arklow Abbey

## General Ship's Particulars



Class Notation				
<b>I + Hull + Mach, General Cargo ship Heavy Cargo ([15t/m<sup>2</sup> Uniform]; [20 t/m<sup>2</sup> non uniform]), Unrestricted navigation, +Aut-Ums, Mon-Shaft, Green passport, ICE-Class 1A, Strength bottom, Inwater survey</b>				
Port of Registry	Yard	Year of Build	Class	P&I
<b>ARKLOW</b>	<b>Ferus Smit</b>	<b>2019</b>	<b>BUREAU VERITAS</b>	<b>NORTH OF ENGLAND</b>
Call Sign	IMO Number	Class Number	Official Number	
<b>EI-VV-4</b>	<b>9851933</b>	<b>32053S</b>	<b>405094</b>	
Email	Contact Number	Sat Phone	MMSI	
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Length OA	Length BP	Breadth Mid	TPC
<b>120.45m</b>	<b>116.89</b>	<b>14.99m</b>	<b>16.80</b>
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
<b>7.186m</b>	<b>8543</b>	<b>7.036</b>	<b>8156</b>
GT/NT	Min air draft	Ballast draft	Min coaming ht above waterline
<b>5078t/2704t</b>	<b>23.28m</b>	<b>4.3m</b>	<b>4.4m</b>

Hold Capacities	No.1 Hold	No. 2 Hold	Total
Grain & Bale M <sup>3</sup>	4034.9	5867.5	<b>9902.4</b>
Grain & Bale Ft <sup>3</sup>	142,484	207,222	<b>349,706</b>
Hatch Dimensions	37.2m x 12.33m x 9.65m	49.5m x 12.33m x 9.65m	

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 style/1 portable(6 positions)</b>

Other		
Becker Flap Rudder	Co2 Fire Suppression in Cargo Holds	ER fitted with CO <sub>2</sub> and flexi fog
Electric Bowthruster 380kW	Ballast Water Treatment system	

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### A Class

