

# Arklow Gem

## General Ship's Particulars



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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, Strength bottom, Inwater survey</b>				
Port of Registry	Yard	Year of Build	Class	P&I
<b>Rotterdam</b>	<b>Ferus Smit</b>	<b>2023</b>	<b>BUREAU VERITAS</b>	<b>NORTH OF ENGLAND</b>
Call Sign	IMO Number	Class Number		Official Number
<b>PGBO</b>	<b>9874088</b>	<b>37043R</b>		<b>27035 Z 2023</b>
Email	Contact Number	Sat Phone		MMSI
<b>gem@arklowships.nl</b>	<b>+31 6 274 172 41</b>	<b>+353 40289115</b>		<b>246706000</b>

Length OA	Length BP	Breadth Mld	TPC
<b>87.40m</b>	<b>84.99m</b>	<b>14.99m</b>	<b>11.7</b>
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
<b>6.26m</b>	<b>5150t</b>	<b>6.13m</b>	<b>4990t</b>
GT/NT	Min air draft	Ballast draft	Min coaming ht above waterline(midship) in full ballast condition
<b>2999t/1692t</b>	<b>21.7m</b>	<b>3.88m</b>	<b>6.2m</b>

Hold 1 Grain & Bale m <sup>3</sup> / f <sup>3</sup>	Hatch 1	Parallel Hold	Max Load Hatch Top
<b>With b/heads (2 portable/11 pos) 6105.80m<sup>3</sup>/215614.22</b>	<b>59.8m x 12.6m x 8.5m</b>	<b>48.86m x 12.6m x 8.5m</b>	<b>1.75t.m<sup>2</sup></b>
Mechanical Ventilation	Max Load tank top	Bulkheads/Hatch Type	
<b>6 changes p/h in empty hold</b>	<b>15t/m<sup>2</sup></b>	<b>Pontoon System</b>	

Other			
Co2 Fire Suppression in Cargo Holds	ER Bulkhead A60 insulated	BWTS	Electric Bowthruster 275kW

E. & O.E

