

Arklow Gem

General Ship's Particulars



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Class Notation				
I + Hull + Mach, General Cargo Ship- Heavy cargo(15t/m ² Uniform; 20 t/m ² Non-Uniform) Occasional Dry Bulk Cargo, Unrestricted Navigation, + Aut-UMS, Mon-Shaft, Ice Class IA, Strength bottom, Inwater survey				
Port of Registry	Yard	Year of Build	Class	P&I
Rotterdam	Ferus Smit	2023	BUREAU VERITAS	NORTH OF ENGLAND
Call Sign	IMO Number		Class Number	Official Number
PGBO	9874088		37043R	27035 Z 2023
Email	Contact Number		Sat Phone	MMSI
gem@arklowships.nl	+31 6 274 172 41		+353 40289115	246706000

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

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

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

