

Arklow Manor

General Ship's Particulars



Class Notation			
I + Hull + Mach, General Cargo ship Heavy Cargo, Unrestricted navigation, +Aut-Ums, Mon-Shaft, Inwatersurvey			
Port of Registry	Yard	Class	P&I
ARKLOW	Daesun Shipbuilding 2013	BUREAU VERITAS	NORTH OF ENGLAND
Call Sign	IMO Number	Class Number	Official Number
EI-HC-3	9440241	12640R	404066
Email	Contact Number	Sat Phone	MMSI
amanor@arkship.ie	+353 87 2415885	+402 44818	250001723

Length OA	Length BP	Breadth Mid	TPC
136.47m	128.50m	21.00m	25.52
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
8.881m	14744.50	8.696	14242.09
GT/NT	Min air draft	Ballast draft	Min coaming ht above waterline
9,758t/5,240t	29.1m	6.50m	9.2m

Hold Capacities	No.1 Hold	No. 2 Hold	No.3 Hold	No.4 Hold	Total
Grain & Bale M ³	3132	5762	5628	3587	18110
Grain & Bale Ft ³	110600	203480	198742	126668	639490
Hatch Dimensions	15.4m x 12.6m	23.1m x 17.8m	23.1m x 17.8m	15.4m x 17.8m	

Mechanical Ventilation	Max Load on Hatches	Max Load on tank top	Hatch type
6 changes per hour in empty holds	1.8mt/m²	20mt/m²	Sehoe Folding type

Main Engine	Auxiliaries	Generators
MAK 6M43C 5400kW	2 x Yanmar 438kW 1 x STX 100kW	2 x Taiyo Elec 350kW 1 x Taiyo Elec 100kW
Other		
Co2 Fire Suppression in Cargo Holds	BWTS	ER fitted with CO ₂ and flexi fog
		Electric Bowthruuster 750kW

Arklow Manor

General Ship's Particulars

