

Arklow Ace

General Ship's Particulars



Class Notation				
I + Hull + Mach, General Cargo ship Heavy Cargo ([15t/m ² Uniform]; [20 t/m ² non uniform]), Unrestricted navigation, +Aut-Ums, Mon-Shaft, Green passport, ICE-Class 1A, Strength bottom, Inwater survey				
Port of Registry	Yard	Year of Build	Class	P&I
ARKLOW	Ferus Smit	2020	BUREAU VERITAS	NORTH STANDARD
Call Sign	IMO Number		Class Number	Official Number
EI-WR-7	9851957		32055U+	405097
Email	Contact Number		Sat Phone	MMSI
aace@arkship.ie	+353 87 1962325		+353 402 89102	250005913

Length OA	Length BP	Breadth Mld	TPC
120.45m	116.89	14.99m	16.80
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
7.20 m	8,543 mt	7.05 m	8,290 mt
GT/NT	Min air draft	Ballast draft	Min coaming ht above waterline(midship) in full ballast condition
5078t/2704t	23.28m	4.3m	6.4m

Hold Capacities	No.1 Hold	No. 2 Hold	Total
Grain & Bale M ³	4034.9	5867.5	9902.4
Grain & Bale Ft ³	142,484	207,222	349,706
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
6 changes per hour in empty holds	1.75 t/m ²	15mt/m ²	Pontoon style/1 portable

Other			
Co2 Fire Suppression in Cargo Holds	BWTS	ER fitted with CO ₂ and flexi fog	Electric Bowthruster 380KW

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