

Arklow Valley

General Ship's Particulars



Class Notation			
I + Hull + Mach, General Cargo ship Heavy Cargo (147 kN/m2) Unrestricted navigation +AUT-UMS, Mon-Shaft, Strength bottom, Inwatersurvey			
Port of Registry	Yard	Class	P&I
ROTTERDAM	Bodewes 724 2016	BUREAU VERITAS	Gard
Call Sign	IMO Number	Class Number	Official Number
PBBN	9772553	27828A	24353 Z 2016
Email	Contact Number	Sat Phone	MMSI
valley@arklowships.nl	+31655701939		2448710425

Length OA	Length BP	Breadth Mld	TPC
86.93	84.98	15.00	11.67
Summer Load Draft	Summer Deadweight	Winter Load Draft	Winter Deadweight
6.35	5170	6.23	5017
GT/NT	Min air draft	Ballast draft Aft	Min coaming ht above waterline(Midships)in full ballast condition
2999/1731	17.94	4.365m	6.140m

Hold Capacities	1 hold	Bulkheads
Grain & Bale M ³	6258	2 portable
Grain & Bale Ft ³	221.000	8 positions
Hatch Dimensions	60.00m x 12.40m x 8.644m	

Mechanical Ventilation	Max Load on Hatches	Max Load on tank top	Hatch type/Bulkheads
6 changes per hour in empty holds	1.75 t/m²	15mt/m²	Pontoon system

Main Engine	Auxiliaries	Generators
MaK6M25 1740kW	2 x Sisu Diesel 154 kW 1500rpm	2 x Aux Generator 154kW/1 x Emer Generator 66kW
Other		
Fishtail Rudder		ER fitted with CO₂ and flexi fog
Electric Bowthruster 300kW	Ballast Water Treatment system	Co2 Fire Suppression in Cargo Holds

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