

Arklow Vale

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 721 2015	BUREAU VERITAS	Gard
Call Sign	IMO Number	Class Number	Official Number
PCZV	9772527	27825W	24154 Z 2015
Email	Contact Number	Sat Phone	MMSI
vale@arklowships.nl	+31652021861	+31858884162	244750645

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	5157	6.23	5003
GT/NT	Min air draft	Ballast draft	Min coaming ht above waterline
2999/1731	18.00	3.60	3.36

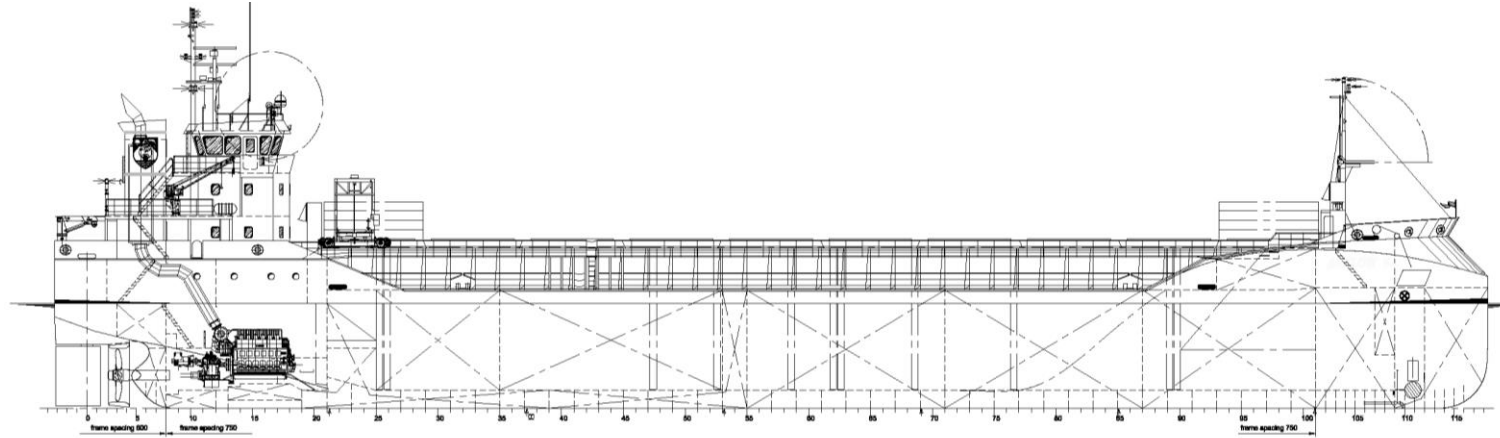
Hold Capacities	1 hold	Bulkheads
Grain & Bale M ³	6258	2 portable
Grain & Bale Ft ³	221.000	11 positions
Hatch Dimensions	60.00m x 12.40m x 8.644m	

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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CROSS SECTION.

