

M.V. Arklow Venture

Port of Registry	Rotterdam	Yard	Pattje Shipyard B.V., Netherlands
Call Sign	P I A V	Year of Build	1999
IMO No.	9201839	Class	Bureau Veritas
MMSI No.	244067000	Class Notation	I 3/3E Cargoship / Containership + MACH + Unrest. Nav. + AUT-UMS
Inmarsat-C (Telex)	0581 424406710 0581 424406711	Class No.	00548X
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Photo courtesy of Fraser Darrah

Principal Particulars

Length OA	89.75m	Hold Capacity:		Main Engine:	
Length BP	84.98m	Grain & Bale	198762 ft ³ /5628 m ³	MaK 6M25 1499kW with gearbox & controllable pitch propeller	
Breadth Mld	13.60m	Portable bulkheads (2) may be placed in		Auxiliaries:	
Breadth Ext	13.90m	5 positions for cargo separation		2x Scania DS 995, 196kW, 1500 rpm	
Depth Mld	7.20m	Containers:	TEU	1x SISU-Valmet 420 DSG, 70kW	
Summer Load Draft	6.36m	Hold	102	Generators:	
Min. airdraft is	21.0m	Deck	36	2 x Stamford HCM 434C, 210kVA	
at max. ballast draft of	3.40m	Hatches:		1 x Stamford UCM-274C, 81.5kVA	
min. coaming ht above waterline	5.90m	Coops & Nieborg pontoon system		Speed: 11.5 knots	
GT	2829	Maximum hatch top loading	t/m ²	Consumption:	
NT	1548	Maximum tank top loading	15t/m ²	At Sea 7.0t HFO per day	
Displacement	6193t	Bottom strengthened for loading aground		In Port 0.5t Gas Oil per day	
Total Deadweight	4940t	Tank top strengthened for heavy cargoes		Equipment:	
Ballast	1852.6m ³	Certified for the carriage of dangerous goods		GMDSS (A2), echo sounder, 2 radars,	
Fuel	237.04m ³	of IMO Class 4.2, 4.3 and 5.1 in bulk.		gyro & magnetic compass, AP,	
Fresh Water	27.17m ³			navtex, speed/distance log 2 x GPS	
Lub Oil	8.48m ³			receivers, 1 x bowthruster	

E.&O.E.

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