

M.V. Arklow Fame



Port of Registry	Arklow	Yard	Astilleros de Murueta SA, Spain
Call Sign	E I X N	Year of Build	2006
Phone	+881 631 854087(IRIDIUM)		
Email	afame@arkship.ie		
IMO No.	9361720	Class	Bureau Veritas
MMSI No.	250000817	Class Notation	I+HULL,+MACH, GRL CARGO SHIP, HEAVY CARGO UNRESTRICTED NAVIGATION + AUT-UMS + STRENGTHBOTTOM, +INWATER SURVEY+MON-SHAFT
Inmarsat-C (Telex)	+(581) 425000142		
	+(581) 425000143		
GSM telephone (Irish)	+ 353 (0) 87 2643564	Class No.	08862K
		Official No.	404052



Principal Particulars

Length OA	89.95m
Length BP	84.98m
Breadth Mid	14.4m
Breadth Ext	14.5m
Depth Mid	7.35m
Summer Load Draft	6.28m
Min. air draft is	21.7m
at max. ballast draft of	3.8m
min. coaming height above waterline	5.6m
GT	2998
NT	1673
Displacement	6479t
Total Deadweight	4950t
Ballast	2030t
Fuel (HFO)	182t
Fuel (GO)	37t
Fresh Water	46.8t
Lub Oil	12.1t

Hold Capacity: Grain & Bale

(incl. B/H)	213,855.53 ft ³ / 6,056m ³
(excl. B/H)	214,491.16 ft ³ / 6,074m ³
Portable bulkheads (2) may be placed in 10 positions for cargo separation	
Hatches: Roden Staal pontoon system	
Maximum hatch top loading	1.75t/m ²
Maximum tank top loading	15t/m ²
Bottom strengthened for loading aground	
Tank top strengthened for heavy cargoes	
Engine room bulkhead A60 insulated	
CO ₂ fire extinguishing system in hold	
Engine room fitted with CO ₂ and flexi-fog	
Certified for the carriage of dangerous goods of IMO Class 4.1, 4.2, 4.3, 5.1 and 5.2 (packaged)	

Main Engine:

MaK 6M25 1980kW with Reinjtes Gearbox
and controllable pitch propeller

Auxiliaries:

2 x Guascor SH74TAB-SG 175kW
1 x Guascor H33TSG 50kW

Generators:

2 x Stamford HCM434C2, 190kva, 1500rpm
1 x Stamford UCM224G2, 60kva, 1500rpm
1 x shaft alternator Stamford HCM534C2

Speed: abt. 11.5knots

Consumption:

In port – abt. 0.75t Gas Oil per day

At sea – abt. 7.50t HFO per day

Equipment: GMDSS (A3), 2x radars, AP,
navtex, echosounder, speed/distance log,
2 x GPS receivers, gyro/magnetic
compasses, electronic charts, 1 x electric
bowthruster 250kW.

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