

M.V. Arklow Marsh



Port of Registry	Arklow	Yard	Mokpo Shipbuilding Ind. Co., Korea
Call Sign	EIIX5	Year of Build	2010
Inmarsat-F (Voice)	+ (871) 765040245	Class	Bureau Veritas
Inmarsat-F (Fax)	+ (871) 765040246	Class Notation	+100A1 + LMC, UMS, IWS (strengthened for heavy cargo)
Inmarsat-C (Telex)	+ (581) 425000288	Class No.	12641S
	+ (581) 425000289	Official No.	404067
GSM telephone (Irish)	+ 353 (0) 87 2688722	IMO No.	9440253
Email:	amarsh@arkship.ie	MMSI No.	250002012



Principal Particulars

Length OA	136.47 m	Hold Capacities			Main Engine:
Length BP	128.50 m				MaK 6M 43 C, 5,400kW, Jake reduction
Breadth Mld	21.00 m				gear and Rolls Royce controllable pitch
Breadth Ext	21.30 m				Propeller
Depth Mld	11.40 m	No. 1 hold	3132	110600	Auxiliaries:
Summer Load Draft	8.49 m	No. 2 hold	5762	203480	2 x Yanmar 438kW
At max. ballast draft of	6.50 m	No. 3 hold	5628	198742	1 x STX 100kW
Min. airdraft	29.1 m	No. 4 hold	3587	126668	Generators:
min. coaming ht above	7.10 m	Total	18110	639490	2 x Taiyo Electric 350kW
waterline					1 x Taiyo Electric 100kW
GT	9,682 t				1 shaft alternator 1000kW
NT	5,058 t	Hatches:-			Speed: Abt. 14.0 knots
Displacement	18,683 t	Weather tight folding type			Consumption:
Total Deadweight	14,008 t	Maximum loading on hatches	1.8mt/m ²		Abt. 20t IFO 380 per 24 hours at sea
Ballast	5,480t	Maximum loading on tank top	20mt/m ²		Abt. 1t MDO per 24 hours in port
Fuel	626m ³				Equipment
Diesel	143m ³	Mechanical ventilation			GMDSS (A3, fleet 77), echo sounder,
Fresh Water	136m ³	- 6 changes per hour in empty holds.			2 radars, gyro & magnetic compass,
					AP, VDR Navtex, 2 x GPS, AIS, LRIT
					ECDIS, 1 x 750kW bowthruster.

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