

M.V. Arklow Meadow



Port of Registry Arklow
 Call Sign EIJQ7
 Sat Phone +870773242108
 Email: ameadow@arkship.ie
 Inmarsat-C (Telex) + (581) 4250 00316
 + (581) 4250 00317
 GSM telephone (Irish) +353 (0) 87 6476092

Yard Mokpo Shipbuilding Ind. Co., Korea
 Year of Build 2010
 Class Bureau Veritas
 Class Notation +100A1 + LMC, UMS, IWS
 (strengthened for heavy cargo)
 Class No. 12643U
 Official No. 404040
 IMO No. 9440277
 MMSI No. 250 002 133



Principal Particulars

Length OA	136.47 m	Hold Capacities				Main Engine:	
Length BP	128.50 m			Grain & Bale		MaK 6M 43 C, 5,400kW, Jake reduction gear and Rolls Royce controllable pitch Propeller	
Breadth Mld	21.00 m					Auxiliaries:	
Breadth Ext	21.30 m			m³		2 x Yanmar 438kW	
Depth Mld	11.40 m	No. 1 hold	3132	ft³	110600	1 x STX 100kW	
Summer Load Draft	8.49 m	No. 2 hold	5762			Generators:	
At max. ballast draft of	6.50 m	No. 3 hold	5628			2 x Taiyo Electric 350kW	
Min. air draft	29.1 m	No. 4 hold	3587			1 x Taiyo Electric 100kW	
min. coaming ht above waterline	9.2 m	Total	18110	639490			1 shaft alternator 1000kW
GT	9,758 t					Speed: Abt. 13.0 knots	
NT	5,240 t	Hatches:-				Consumption:-	
Displacement	19,703 t	Weather tight folding type				Abt. 17t IFO 380 per 24 hours at sea	
Total Deadweight	14,990 t	Maximum loading on hatches		1.8mt/m ²		Abt. 1t MDO per 24 hours in port	
Ballast	5,480t	Maximum loading on tank top		20mt/m ²		Equipment	
Fuel	626m ³					GMDSS (A3, fleet 77), echo sounder,	
Diesel	143m ³	Mechanical ventilation				2 radars, gyro & magnetic compass,	
Fresh Water	136m ³	– 6 changes per hour in empty holds.				AP, VDR Navtex, 2 x GPS, AIS, LRIT ECDIS, 1 x 750kW bowthruster.	

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