

M.V. Arklow Mill



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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. 12642T
 Official No. 404069
 IMO No. 9440265
 MMSI No. 250002045



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	ft³	2 x Yanmar	438kW
Depth Mld	11.40 m	No. 1 hold	3132	110600	1 x STX	100kW
Summer Load Draft	8.881 m	No. 2 hold	5762	203480	Generators:	
At max. ballast draft of	6.50 m	No. 3 hold	5628	198742	2 x Taiyo Electric	350kW
Min. airdraft	29.1 m	No. 4 hold	3587	126668	1 x Taiyo Electric	100kW
min. coaming ht above waterline	9.2 m	Total	18110	639490	1 shaft alternator	1000kW
GT	9,758 t	Hatches:-			Speed:-	Abt. 13.0 knots
NT	5,240 t	Weather tight folding type			Consumption:-	
Total Deadweight	14,990 t	Maximum loading on hatches	1.8m ² /m ²		Abt. 17t IFO 380 per 24 hours at sea	
Ballast	5,480t	Maximum loading on tank top	20m ² /m ²		Abt. 1t MDO per 24 hours in port	
Fuel	626m ³	Mechanical ventilation			Equipment	
Diesel	143m ³	- 6 changes per hour in empty holds.			GMDSS (A3, fleet 77), echo sounder,	
Fresh Water	136m ³				2 radars, gyro & magnetic compass,	
					AP, VDR Navtex, 2 x GPS, AIS, LRIT	
					ECDIS, 1 x 750kW bowthrustrer.	

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