

Charles M. Willie & Co (Shipping) Ltd

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Celtic House 11-12 Neptune Court, Vanguard Way CARDIFF, CF24 5PJ



m.v. CELTIC CRUSADER

Built	2012 Keel laid 2008	Class society	BV	
Yard	Chowgule Shipyards, Conoship design	Class notation		
Flag	Portugal	Hull & Machinery	London syndicates	
Homeport	Madeira	P & I	West of England	
IMO Number	9521370			
Official Number	3229	LOA	101.5 m	
Call Sign	V2QY4	Beam	14.40 m	
		Depth	7.85 m	
GT	3603 tons	Max summer draft	6.15 m	
NT	1910 tons	Max winter draft		
Displacement	tons	WL/HC	3.50 m (in Ballast)	
DWAT Summer	5620 tons	Airdraft in ballast	22.54 m/15.0 m mast up/mast down	
DWCC Summer	5400 tons			
DWCC Winter	5400 tons	Hold/Hatch	One boxhold	
Grain cubic	243,000 cbft	Max hatch loading	1.50 tons per m2	
Bale cubic	243,000 cbft	Hatch dimensions	73.5 m by 11.70 m	
		Hold dimensions	(LxBxH) 73.50 m by 11.70 m by 8.124 m	
Main engine	MAK 6M25		(Clear box) 61.60 m by 11.70 m by 7.99 m	
Max output	1980 kW	Hatch type	Pontoon	
Shaft Generator	1 x 312 kW	Bulkheads	Two moveable	
Generators	2 x 182 kW @ 1500 rpm	Bulkhead poisitions	Ten	
Bow thruster	250 kW	Max tanktop loading	15 tons per m2	
Speed	10.5 knots	Height waterline to coam	ight waterline to coaming with full ballast 0 m	
Consumption - sea	6 tons gasoil per day	Height waterline to coam	eight waterline to coaming laden 0 m	
Consumption - port	0.3 tons gasoil per day	Grainfitted		
		Hold ventilation 6 a/c per hour - 33,000 m3 per hour		
Ballast	2,276 m3	CO2 fire extinguishing system in hold		
Fuel - IFO 380	N/A	Certified for carriage of dangerous goods		
Fuel - Gasoil	199 m3	IMO Class 4.1, 4.2, 4.3, 5.1 and 9 ?		



50 m3

Fresh water

Hold looking Aft.



Hold looking forward Showing bulkhead stowing position