



Charles M. Willie & Co (Shipping) Ltd
Celtic House
 11-12 Neptune Court, Vanguard Way
 CARDIFF, CF24 5PJ
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m.v. CELTIC EXPLORER

Built	Oct-07	Class society	DNV - GL
Yard	Damen, Bergum	Class notation	+ 100A5 E G SOLAS-II-2, Reg 19 MC AUT
Flag	Antigua & Barbuda	Hull & Machinery	London syndicates
Homeport	St Johns	P & I	West of England
IMO Number	9380726		
Official Number	3231		
Call Sign	V2QY6		
GT	2545 tons	LOA	88.60 m
NT	1460 tons	Beam	12.50 m
Displacement	5047 tons	Depth	7.00 m
DWAT Summer	3875 tons	Max summer draft	5.47 m
DWCC Summer	3600 tons	Max winter draft	5.36 m
DWAT Winter	3755 tons	Draft in ballast	3.40 m
Grain cubic	185,400 cbft	Airdraft in ballast	24.0 m
Bale cubic	185,400 cbft		
Main engine	MAK, 8M20	Hold/Hatch	One boxhold narrowing Fore/Aft
Max output	1520 kW @ 1000 rpm	Max hatch loading	1.60 tons per m2
Shaft Generator	Yes 324 kVa	Hatch dimensions	62.70 m by 10.10 m
Generators	1 x SCANIA D9 175 kVa-50Hz	Hold dimensions	61.66 m by 10.12 m by 8.43 m
Bow thruster	236 kW	Hatch type	Steel Pontoon type
Speed	10 knots	Bulkheads	Two moveable
Consumption - sea	5.5 tons gasoil per day	Bulkhead positions	7
Consumption - port	0.4 tons gasoil per day	Max tanktop loading	15 tons per m2
Ballast	1340 m3	Height waterline to coaming in ballast	6.00 m
Fuel - IFO 380	N/A	Height waterline to coaming laden	3.50 m
Fuel - Gasoil	210 m3	Grainfitted	
Fresh water	55 m3	Hold ventilation 6 a/c per hour - 33,000 m3 per hour	
Lub oil	8.6 m3	CO2 fire extinguishing system in hold	
		Certified for carriage of dangerous goods	
		IMO Class 4.1, 4.2, 4.3, 5.1 and 9 with bulkhead	
		minimum 3 metres from Engine Room bulkhead	

All particulars are given in good faith and are believed to be correct but not guaranteed



