



**Charles M. Willie & Co (Shipping) Ltd**  
**Celtic House**  
 6 Ocean Way, CARDIFF CF24 5HG  
 Phone +44 2920 471000  
 Fax +44 2920 475799



### m.v. CELTIC RAIDER

Built	2007	Class society	Bureau Veritas
Yard	Ferus Smit, Leer, Germany.	Class notation	General cargoship, heavy cargi, Ice 1A
Flag	British	Hull & Machinery	London syndicates
Homeport	Cardiff	P & I	West of England P and I
IMO Number	9361330		
Official Number		LOA	89.78 m
Call Sign		Beam	14.00 m
		Depth	7.50 m
GT	2999 tons	Max summer draft	5.95 m
NT	1643 tons	Max winter draft	5.826 m
Displacement		Distance WLTHC	6.82 m In ballast
DWAT Summer	4536 tons	Airdraft in ballast	25.0 m
DWCC Summer	4300 tons		
DWCC Winter	4200 tons	Hold/Hatch	One
Grain/Bale abt.	208,282 cbft	Max hatch loading	1.75 tons per m2
		Hatch dimensions	59.46.00 m by 11.50 m
		Hold dimensions	59.46 m by 11.50 m by 9.10 m (h)
		Hold narrows forward	Yes (see below)
Main engine	MAK – 8M25	Max tanktop loading	15 tons per m2
Max output	2640 kW	Hatch type	Pontoon type
Shaft Generator	Yes	Bulkheads	Two @ max three compartments
Generators	1 x 340 kW (shaft) 2 x 205 kW (1 em)	Bulkhead positions	6 plus 2 stowed positions (1 fwd, 1 midship)
Bow thruster	275 kW	Tweendeck fitted	18 mremoveable 4 pontoons (bulkheads)
Speed	10 knots BF 2 - Max 11,5 knots	Max Tweendeck ldg	0.75 tons per m2
Consumption - sea	5.7 tons MGO per day (@ 10 knots)	Strongbeam fitted	Yes - removeable.
Consumption - port	0.4 tons gasoil per day		
		Dangerous goods fitted	
Ballast	1828 m3	Grain Fitted	
Fuel - Gasoil	221.5 m3	Cement holes fitted	8
Fresh water	35.1 m3	El Vent	6 a/c per hr
TEU capacity empty	102 hold 42 deck ttl 144		

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