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VROON B.V. * E chartering@vroon.nl * E operations@vroon.nl * W www.vroon.nl

Geared Cellular Container Carrier Max Cooler

Flag : Malta Port of registry : Valletta Built : 2008 IMO N° : 9378929 Class : DNV GL Builder : Qingshan Shipyard Wuhan		Dimensions									
		LOA	:	147.80 m	LBP	:	140.30 m	Beam	:	23.25 m	Depth
Machinery		Tonnages									
Main Engine : MAN B&W 7L58/64 – 9,730 kW Aux Engines : 3 x 570 kW Bow Thruster : 700 kW Shaft generator : 2,000 kW		DWT		13,600 mt on scantling draft of 8.5 m			DWT		10,400 mt on design draft of 7.3 m		
		Gross / Net Tonnage		9,940 / 5,020							
Remarks Gear : 2 x 45 mt		Speed / Consumption									
		Abt 19.6 knots on abt 39 mt HFO (w/o reefers)									
		<u>Combinator mode</u> abt 11.5 knots on abt 18.5 tons HFO (without reefers) abt 10 knots on abt 15 tons HFO (without reefers)									
Capacities / Distribution TEU / FEU											
20'/40' bay	Hold Nr	Hold		Deck		Deck	Stack weights (mt)		Container capacity total: 1,118 TEU 542 FEU (+32 TEU) Intake basis 14 mt homogenous : 700 TEU Max. reefer capacity: 220 plugs Pontoon hatch covers		
		max TEU	max FEU	max TEU	max FEU	45 Ft	Holds	Deck			
		TEU (FEU)	FEU (TEU)	TEU (FEU)	FEU (TEU)	45 FT (FEU)	TEU/ FEU	TEU/ FEU			
01-03 / 02	1	20	8 (4)	48	24 (0)	24	120 / 150	50 / 80			
05-07 / 06	2	42	20 (2)	89	44 (0)		120 / 150	50 / 80			
11-13 / 12	3a	54	26 (2)	90	45 (10)	32	120 / 150	50 / 80			
15-17 / 16	3b	56	28 (0)	90	45 (0)		120 / 150	50 / 80			
19-21 / 20	4a	56	28 (0)	108	54 (0)	45	120 / 150	50 / 80			
23-25 / 24	4b	56	28 (0)	107	53 (0)		120 / 150	50 / 80			
29-31 / 30	5	50	24 (2)	108	54 (12)	40	120 / 150	50 / 80			
33-35 / 34				122	61			50 / 80			