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Geared Cellular Container Carrier Max Cavalier

Flag : Malta Port of registry : Valletta Built : 2007 IMO N° : 9330850 Class : DNV GL Builder : Qingshan Shipyard Wuhan		Dimensions						
		LOA	: 147.80 m					
		LBP	: 140.30 m					
		Beam	: 23.25 m					
		Depth	: 11.50 m					
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		Speed / Consumption						
Gear : 2 x 45mt		Abt 19.3 knots on abt 42 mt HFO (w/o reefers) Abt 16 knots on abt 31 HF (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		Stack weights (mt)		
		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		20	8(4)	48	24	28	83/120	50(65)/80
05-07 / 06		42	20(2)	89	44		83/120	50(65)/80
9				10				50(65)
11-13 / 12		54	26(2)	90	45	32	83/120	50(65)/80
15-17 / 16		56	28(0)	90	45		83/120	50(65)/80
19-21 / 20		56	28(0)	104	54	45	83/120	50(65)/80
23-25 / 24		56	28(0)	104	54		83/120	50(65)/80
27				12				50(65)
29-31 / 30		50	24(2)	103	53	40	83/120	50(65)/80
33-35 / 34				118	61			50(65)/80
								Container capacity total: 1,118 542 + 32 Intake basis 14 mt homogenous : 700 TEU Max. reefer capacity: 220 plugs Pontoon hatch covers