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Gearless Cellular Container Carrier MAX PEAK

Flag : Malta Port of registry : Valletta Built : 2008 IMO N° : 9433937 Class : Germanischer Lloyd Builder : Fujian Mawei Shipbuilding Ltd Fuzhou, Fujian, China		Dimensions					
		LOA	: 129,58 m				
		LBP	: 120,34 m				
		Beam	: 20.60 m				
		Depth	: 10.80 m				
Machinery		Tonnages					
Main Engine : MAK 8 M 43 C - 7200kW 500 rpm Bow Thruster : 1 x 600 kW Shaft generator : 1 x 1000kW Aux Engines : 3 x 450kw		DWT	8,113 mtons at draft of 7,40 m				
		GT/NT	7,464 / 3,085				
Remarks		Speed / Consumption					
Gearless 1A Finnish Swedish Ice Class		Abt 17.0 knots on abt 30.0 mts HFO 380 cst (no reefers) Abt 15.5 knots on abt 26.9 mts HFO 380 cst (no reefers) Abt 13.5 knots on abt 24.0 mts HFO 380 cst (no reefers)					
Capacities / Distribution TEU / FEU							
20'/40' bay	Hold		Deck		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
1-3	10	0(10)	32	12(8)		120(90)/140	60/90
5-7	34	16(2)	56	24		120/140	60/90
9-11	46	22(2)	64	32	24	120/140	60/90
13-15	48	24	64	32	28	120/140	60/90
17			12				60/90
19-21	48	24	72	32	28	120/140	60/90
23-25	40	20	80	40	32	120/140	60/90
27-29			92	46	36	120/140	80/90
Container capacity total: 698TEU (324FEU+34TEU)							
Intake basis 14 mt homogenous: 436 TEU							
Max. reefer capacity: 120 plugs							
Hydraulic folding hatch covers							