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Gearless Cellular Container Carrier Max Limit

Flag : Malta Port of registry : Valletta Built : 2004 IMO N° : 9246542 Class : DNV - GL Builder : Sietas KG Germany	Dimensions
	LOA : 134,44 m LBP : 124,41 m Beam : 22.74 m Depth : 11.30 m
Machinery	Tonnages
Main Engine : MAK 9m43 - 8.400 kW Bow Thruster : 1 x 720 kW Stern Thruster : 1 x 450 kW Shaft generator : 1 x 1300 kW Aux Engines : 2 x 534 kW	DWT : 11,408 mtons at scantling draft of 8,71 m ssw GT/NT : 9,962 / 6,006
Remarks	Speed / Consumption
Gearless / open hatch 3 & 4	Abt 18.1 knots on abt 34.2 mts HFO 380 cst (ME only no shaft gen. / no reefers) Abt 13.2 knots on abt 24mt HFO 380 (ME only no shaft gen. / 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				15				70/80
03-05 / 04	1	25	10	42	21	21	96/136	70/80
07-09 / 08	2	52	25	48	24	24	96/136	70/80
11-13 / 12	3a	68	33	14	28	7	150/240	
15-17 / 16	3b	70	35	14	28	35	150/240	
19-21 / 20	4a	70	35	14	35	35	150/240	
23-25 / 24	4b	64	38	14	35	21	150/240	
27-29 / 28				84	54	36		80/100
/31				54				80/100

Container capacity total:
868 (648 +110)

Intake basis 14 mt homogenous:
600 TEU

Max. reefer capacity:
150 plugs