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Gearless Cellular Container Carrier Italian Express

Flag : Gibraltar Port of registry : Gibraltar Built : 2012 IMO N° : 9474395 Class : RINA Builder : Nanjing Wujiazui Shipbuilding Co.		Dimensions						
		LOA	: 158.00 m					
		LBP	: 148.50 m					
		Beam	: 23.50 m					
		Depth	: 11.90 m					
Machinery		Tonnages						
Main Engine : Wartsila 6RT-Flex 50B - 9960 kW Aux Engines : 1 x 1,200 kW + 2 x 900 kW Bow Thruster : 700 kW Shaft generator : No		DWT 14,500 mt on scantling draft of 8.6 m DWT 11,500 mt on design draft of 7.6 m Gross / Net Tonnage 12,514 / 5,387						
Remarks		Speed / Consumption						
1A Finnish Swedish Ice Class		Abt 19 knots on abt 41 mt HFO (no reefers) abt 17 knots on abt 31 mts HFO (no reefers) abt 16 knots on abt 26 mts HFO (no reefers) abt 15 knots on abt 22 mts HFO (no reefers) abt 14 knots on abt 19 mts HFO (no reefers) abt 12 knots on abt 16 mts HFO (no reefers)						
Capacities / Distribution TEU / FEU								
20'/40' bay	Hold Nr	Hold		Deck		45 FT (FEU)	Stack weights (mt)	
		max TEU	max FEU	max TEU	max FEU		Holds	Deck
		TEU (FEU)	FEU (TEU)	TEU (FEU)	FEU (TEU)		TEU/ FEU	TEU/ FEU
01-03/02	1	28	12 (4)	42	21 (0)	21	120/140	70/90
05-07/06	2a	44	20 (4)	72	36 (0)	36	120/140	70/90
09-11/10	2b	56	26 (4)	90	45 (0)	36	120/140	90/120
13-15/14	3a	64	32 (0)	90	45 (0)	36	120/140	90/120
17-19/18	3b	64	32 (0)	90	45 (0)	36	120/140	90/120
21-23/22	4a	64	32 (0)	108	54 (0)	45	120/140	90/120
25-27/26	4b	52	26 (0)	108	54 (0)	45	120/140	90/120
29-31/30				112	55 (2)			90/120

Container capacity total:
 TEU 1,084
 FEU 535 (+14 TEU)

Intake basis 14 mt homogenous:
 730 TEU

Max. reefer capacity:
 250 plugs

Hatchcovers / holds:
 Hydraulic operated folding hatch covers
 Holds 3A and 4A: movable cell guides