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Gearless Cellular Container Carrier Istrian Express

Flag : Gibraltar Port of registry : Gibraltar Built : 2011 IMO N° : 9474383 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)							
Capacities / Distribution TEU / FEU									
20/40' bay	Hold Nr	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	
01-03/02	1	28	12 (4)	42	21 (0)	21	120/140	70/90	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
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	