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Pure Car and Truck Carrier (PCTC) Le Mans Express

Flag Gibraltar Port of registry Gibraltar Built 2010 IMO N° 9442122 Class LR Builder Hyundai Mipo Dockyard, Ulsan		Speed / Consumptions				
			Knots	HFO		
		Full speed	19.50	50.00		
		Eco speed	15.00	28.50		
		Super slow	12.50	17.00		
Machinery		Deadweight				
Main engine type Hyundai B&W 7S50MC-C		Scantling	8.72 m	11,215 mt		
Main engine output 127 rpm / 11,620 kW		Design	7.80 m	7,918 mt		
Bow Thruster 2x 900 kW (2 sets)		Gross / Nett tonnage	36,711 / 11,013			
Stern thruster 700 kW (1 set)						
Dimensions / Distances		Capacities				
LOA	168.00 m	Deck	Deck area/m ²	Deck load mt/m ²	Axle load mt/2w	Clear height in m
LBP	158.00 m	10	4,116	0.20	1.5	2.0
Beam	28.00 m	9	4,127	0.20	1.5	2.0
Depth	30.65 m	8	4,133	0.30	1.5	1.8/2.0
		7	3,642	1.00	8/10(4w)	2.9/3.1/4.9
		6	3,862	0.30	1.5	1.8/2/0
		5	3,551	2.00	22.2/36(4w)	3.1/3.3/5.1
		4	2,471	0.30	1.5	2.6
		3	2,322	0.30	1.5	2.2
		2	1,736	0.30	1.5	1.8
		1	1,736	0.20	1.5	1.8
		Total	31,696			
Remarks						
Liftable deck(s)	2					
Mobile decklifter	1					
Stern ramp	30 m x 7 m	SWL	120 mt			
Side ramp	21 m x 4.1 m	SWL	22 mt			
		Intake (basis rt 43 standard cars / 4.125m * 1.55m) :				
		3,693 cars				