



Leaders in Safety



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Pure Car and Truck Carrier (PCTC) Monza Express

Flag Gibraltar Port of registry Gibraltar Built 2009 IMO N° 9451719 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 7,877 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				