



Vessel **KOTA MANZANILLO**

**MAIN PARTICULARS**

Type Cellular Container  
 Built Hyundai Samho Heavy Industries Co.,Ltd., South Korea  
 Year Built 2005  
 IMO No. 9305465  
 DWT(Summer) 103378MT  
 GT/NT 91649/56693  
 Loa 334.08m  
 Beam 42.8m  
 Depth Moulded 24.6m  
 Draft(Summer) 14.7m  
 No. of Holds / Hatches Nine (9) / Nineteen (19)

**CONTAINER CAPACITY**

Nominal 8533 TEU  
 Reefers 700 UNITS  
 Homogeneous 14MT / TEU 6290 TEU

**STACKWEIGHTS**

In holds 20 ft: 24 MT / UNIT  
 40 ft: 30.5 MT / UNIT

On deck 20ft: 100MT / stack  
 40 ft: 140MT/ stack

**ENGINE PARTICULARS**

Main Engine HYUNDAI MAN B&W 12K98MC-C Max  
 MCR 68640 kW x 94 RPM  
 Generators 2 SETS MAN B&W 9L27/38 x 2944 kW  
 3 SETS MAN B&W 7L27/38 x 2310 kW  
 Bow Thruster 1 SET x 2500 KW

**SPEED / CONSUMPTION**

	Speed (kno Cons (MT/day)		
At sea	SSS	13	abt 37.5
	SS	15	abt 51
	ECO	17	abt 71
	FULL	21	abt 133

For M/E only at design draft of 13,02m  
 Additional consumption abt 7,1MT HFO for generator per day excluding reefers

In port Abt 6,3MT HFO for generator plus abt 4,3MT HFO for boiler, if working, per day e)  
 MGO Consumption 10MT per month when starting /stopping generators

**CLASS** KOREAN REGISTER

**FLAG** LIBERIA