



Vessel **KOTA PLUMBAGO**

**MAIN PARTICULARS**

Type Celluar Container  
 Built Hyundai Samho Heavy Industries Co. Ltd., Korea  
 Year Built 2012  
 IMO No. 9475686  
 DWT(Summer) 141111MT  
 GT/NT 141770 / 59657  
 Loa 366,53m  
 Beam 48,20m  
 Depth Moulded 29,85m  
 Draft(Summer) 15,50m  
 No. of Holds / Hatches Ten (10) / Twenty one (21)

**CONTAINER CAPACITY**

Nominal 13082 TEU  
 Reefers 800 UNITS  
 Homogeneous 14MT/TEU 9174

**STACKWEIGHTS**

In holds 20 ft: 24 MT / unit  
 40 ft: 30,5MT / unit

On deck 20 ft: 90MT / stack  
 40 ft: 140MT / stack

**ENGINE PARTICULARS**

Main Engine HYUNDAI - B&W 12K98ME-C7  
 MCR 72240 KW x 104 RPM  
 Generators 5 SETS x HIMSEN 6H32 / 40  
 DIESEL ENGINE GENERATOR TYPE: HSJ7  
 805-10P, 2700 KW

Bow Thruster 2 SETS HYUNDAI SAMHO HEAVY INDUSTRIES CO. LTD. x  
 1800 KW/EACH

**SPEED / CUNSUMPTION**

At sea	Speed (knots)	Cons (MT/day)
SSS	12	abt 37
SS	14	abt 57
ECO	18	abt 109
FULL	23	abt 212

For M/E only at design draft 14,50m  
 Additional consumption abt 9MT compliant fuel for generator per day excluding reefers

In port Abt 7,5MT compliant fuel for generator plus abt 5MT compliant fuel for boiler, if working, per day excluding reefers  
 MGO Consumption: abt 15MT per month if/when starting / stopping generators

**CLASS** DNV-GL  
**FLAG** GREEK