



Vessel **WIDE ALPHA**

**MAIN PARTICULARS**

Type Cellular Container  
Built Hanjin Heavy Industries & Cons Co. Ltd.  
Year Built 2014  
IMO No. 9694529  
DWT(Summer) 65152.5 MT  
GT/NT 51872/29415  
Loa 255,00m  
Beam 37,3m  
Depth Moulded 22,00m  
Draft(Summer) 13,92m  
No. of Holds / Hatches Seven (7) / Thirteen (13)

**CONTAINER CAPACITY**

Nominal 5466 TEU  
Reefers 650 UNITS  
Homogeneous 3739 TEU  
14MT/TEU

**STACKWEIGHTS**

In holds 20 ft: 120MT / stack  
40 ft: 240MT / stack  
On deck 20ft: 90MT / stack – 40ft: 130MT / stack

**ENGINE PARTICULARS**

Main Engine MAN-B&W 6G80ME-C9.2  
MCR 24680 kW x 72 RPM  
Generators 1 SET x about 1,690 kW & 3 SETS x about 2200 kW  
Bow Thruster 1 SET x 1600 kW

**SPEED / CONSUMPTION**

At sea	Speed (knots)	Cons (MT/day)
SSS	12	Abt 19.5
SS	14	abt 29.5
ECO	18	abt 55.5
FULL	21	abt 90

For M/E only at design draft of 12,00m  
Additional consumption about 5 MT HFO for generator per day excluding reefers

In port About 4,5MT HFO for generator plus about 3,5 MT HFO for boiler, if working, per day excluding reefers.

MGO consumption: about 15 MT per month when starting / stopping generators

**CLASS FLAG** DNV  
MARSHALL ISLANDS