



Vessel

HIGHWAY

MAIN PARTICULARS

Type Container - Cellular
Built Hyundai Heavy Industries CO LTD – KOREA
Year Built 1998
IMO No. 9158575
DWT(Summer) 25907 MT
GT/NT 21611 / 9074
Loa 182.12 m
Beam 30.20 m
Depth Moulded 16.4 m
Draft(Summer) 10.78 m
No. of Holds / Hatches 5 / 10

CONTAINER CAPACITY

Nominal 2174 TEUS
Reefers 220
Homogeneous 14MT/TEU abt 1534 TEU

STACKWEIGHTS

In holds 156 MT PER UNIT / 210 MT PER UNIT

On deck 70 MT PER STACK / 100 MT PER STACK

ENGINE PARTICULARS

Main Engine HYUNDAI MAN B&W 7S 70 MC MK6
MCR 19670 kW x 91 RPM
Generators 3 SETS x MAN B&W 6L28/32H x 1437.5 kVA,
1150 kW MCR at 720 RPM

Bow Thruster 1 x 1100 KW

SPEED / CUNSUMPTION

At sea	Speed(knots)	Cons (MT/day)
SSS	10	about 10.5
SS	15.9	about 32
ECO	16.9	about 36.5
FULL	21	about 75

For M/E only at design draft 10.018m
Additional consumption abt 3MT compliant fuel per generator without reefers

In port Abt 3MT compliant fuel per generator + abt 3 MT compliant fuel for Boiler in Continuous Operation without reefers.
MGO Consumption: abt 10MT compliant fuel per month if/when starting/stopping generators.

**CLASS
FLAG**

KR
PANAMA