



MAIN PARTICULARS

- Length over all.....195.00 m
- Length between pp.....186.26 m
- Breadth moulded.....32.20 m
- Depth to main deck.....17.00 m
- At Draught, design.....10.50 m
- Deadweight.....30,000 Ton
- At Draught, scantling.....11.50 m
- Deadweight.....35,000 Ton
- Service Speed.....19.00 knots

CLASS

- Cellular Container Vessel - Type NORD ECO-2500 LR +100A1, Container Ship, ShipRight (SDA, FDA, CM, ACS(B)) *IWS, LI, BoxMax(V,W), ECO(BWT, EEDI, IHM, OW), +LMC, UMS, NAV1, Descriptive notes: ShipRight(BWMP(T), SCM, SERS),CSA

TANK CAPACITIES (100%)

- Heavy fuel oil.....2,400.00 m³
- Marine diesel oil.....325.00 m³
- Lubricating oil.....204.00 m³
- Fresh water.....250.00 m³
- Ballast water.....11,900.00 m³

CARGO HANDLING

- Three (3) electro-hydraulic wire luffing type cranes - SWL.....45mt @ 28m

MAIN ENGINE

- MAN B&W 6G60ME-C9.5-TII (2 strokes)
- Total rated power.....13,400 kw (at a rated speed of 97 rpm)
- Fixed propeller right handed... 5 Blades - D=6800 mm
- Bow thruster.....1,100 Kw

FUEL OIL CONSUMPTION OF MAIN ENGINE

- H.F.O.C at NCR appr.....48,5 MT/day
- Cruising range appr.....20,000 NM

POWER SUPPLY

- Diesel Generators (HIMSEN).....2 x 2,218 KWe
- Diesel Generators (HIMSEN).....2 x 1,440 KWe
- Emergency Generator (SCANIA).....1 x 125 kW

CARGO HATCH COVER

- Type :.....Steel pontoon type
- Stack weight :.....60MT/20ft & 120MT/40ft
- Panel weight :.....Hatch No1 60 MT/20' - 90 MT/40'
.....Hatch No2-9 90 MT/20' - 120MT/40'

CONTAINER CAPACITIES

With max. number of Containers

IMO visibility guideline

- On deck (8/7 tiers).....1,550 TEU
- In hold.....956 TEU
- **Total.....2,506 TEU**

- Rows max. in holds/on hatches.....11/13 Rows
- Tiers max. in holds/on hatches.....6/7 Tiers

El. Plugs (for reefer Container)

- On deck.....460 TEU
- In hold.....290 TEU

- Stability (8.8 T/TEU hetero, at Ts).....2,297 TEU
- Stability (14T/TEU homo. at Ts).....1,950 TEU

NAVIGATION EQUIPMENT

- 2 - Radar Plant with ARPA
- 1 - Speed log dual axis
- 1 - Auto Pilot / 2 Gyro compass
- 2 - Sounders FURUNO
- 2 - DGPS navigator
- 2 - ECDIS

TONNAGE

- GT.....28,433 UMS
- NT.....12,631 UMS