



MAIN PARTICULARS:



CLASS:

GL +100 A5 + „E1“ + „G“ + MC E1 AUT
equipped for carriage of containers **305 TEU**

TYPE:

MPP singledecker, box

REGISTER TONNAGE:

GT/NT 3784/1839

DIMENSIONS:

Length o.a.: 93,30 m
Beam: 16,50 m
Depth moulded: 7,60 m

ENGINES:

Mak 8 m 32 (3520 kW) pitch propeller,
Shaftgenerator 300 kW, 2 aux engines each 300 kW

TANK CAPACITY:

Ballast Capacity 1616 cbm
Fuel Capacity (Hfo) 395 cbm
Fuel Capacity (Gasoil) 205 cbm
Fresh Water Capacity 33 cbm

GEAR:

2 hydraulic cranes of 36 tns outreach min 3,5 m,
max 22 m at 33 tns, situated portside

CARGO HOLD/HATCH:

1 hatch of 51,25 x 12,80 m
1 hold of 53,25 x 12,80 m x 9,1 m
1 hatch 1,6 x 2,50 m (8,7 m under knuckle point)
1 hold 3,9 x 8,80 m x 7,1 m
strength 10 to/sqm hold
1,95 to/sqm deck

SPEED AND CONSUMPTION:

abt 15,5 knots in ballast on abt 15,5 tns
abt 14,5 knots laden/bulk on abt 15,5
abt 15 knots containerdraft on abt 15,5
(IFO 380 specification acc to RMG 35)

CONTAINER CAPACITY:

Container under Deck **114 TEU**,
Container on Deck **191 TEU**,
Total Container **305 TEU**,
30 reefer plugs on deck,
stability **181 TEU** of 14 tons
Vessel is able to load 9'6" tiers in hold

DEADWEIGHT CAPACITIES:

4.450 DWAT on abt 6,25 m draft

CUBIC CAPACITIES IN HOLDS:

217, 887 cbft + 3175 cbft in specific hold 1