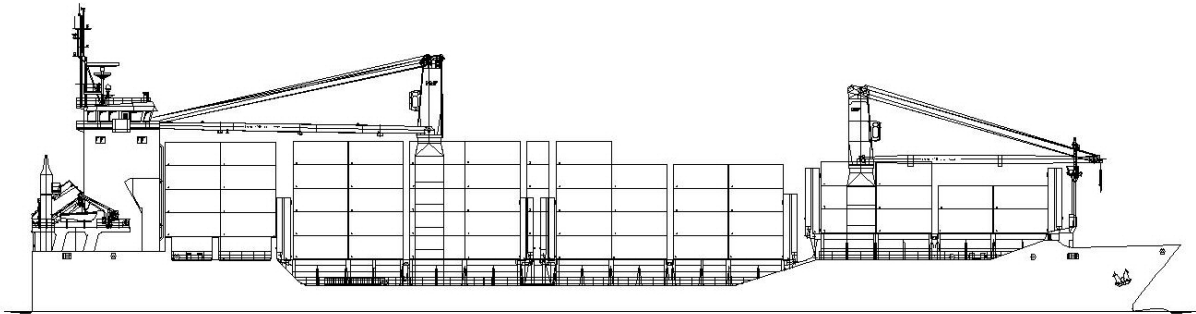





CW 700



Classification:

GL  100 A5 E Multi Purpose Cargo Ship,
IW, BWM-F Equipped for Carriage of
Container, SOLAS II-2, Reg.19

 MC E AUT

Main Particulars:

Length over all:	127,0 m
	0
Length between perpendiculars:	119,4 m
	0
Breadth moulded:	20,40 m
Depth to main deck	10,35 m
Draught:	7,70 m
Deadweight	8450 tdw
Gross tonnage:	7541 GT
Net tonnage:	3586 NT
Speed : (85% MCR)	18 kn
Cruising range	abt. 7000 nm

Container capacity:

	20'	40'	Reefer
in hold	245 TEU	116 TEU	46 FEU
on deck	467 TEU	218 TEU	89 FEU
total	712 TEU	334 TEU	135 FEU

Homogenous 14 t/TEU abt. 424 TEU

Storage of containers of differnt size possible
on deck and in hold.

Holds / Hatches: Hydr. operated folding types

Hatch	clear opening	
1	25,40 m	13,10 m
2	25,40 m	15,80 m
3	25,40 m	15,80 m

Stack loads

In Hold	96t / 144t for TEU / FEU
On Hatch cover	40t / 60t for TEU / FEU

Cranes:

1 crane forward	40 t / 26 m
1 crane aft	40 t / 29 m 30 t / 32 m

Accommodation:

Number of single cabins : 18
European accommodation standard

Propulsion:

1 Caterpillar 8M43 diesel engine 7200 kW at 500 rpm.
1 Reduction gear,
1 Variable pitch propeller

Electr. Power Supply (440 V, 60 Hz):

1 Shaft generator	1290 kVA
2 Diesel aux. alternator sets	1200 kVA each
1 Emergency diesel alternator set	262 kVA

Nautical Equipment:

Gyrocompass with autopilot, Magnetic compass,
2 Radar plants, Echo sounder, speed log,
Radio station

Miscellaneous:

1 Bow thruster
1 Flap rudder