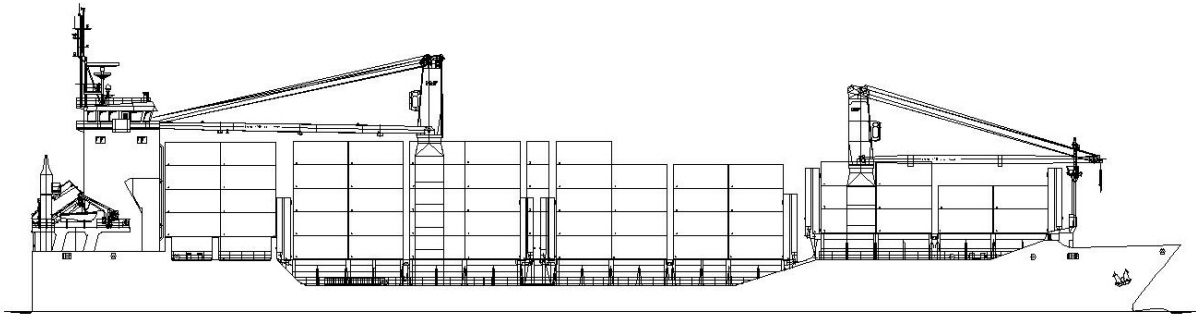





## CW 700



### 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
<b>total</b>	<b>712 TEU</b>	<b>334 TEU</b>	<b>135 FEU</b>

### **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