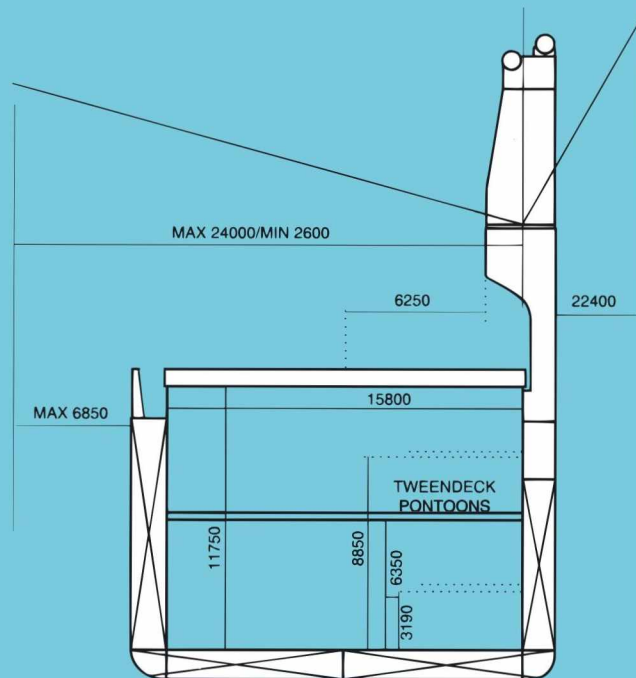
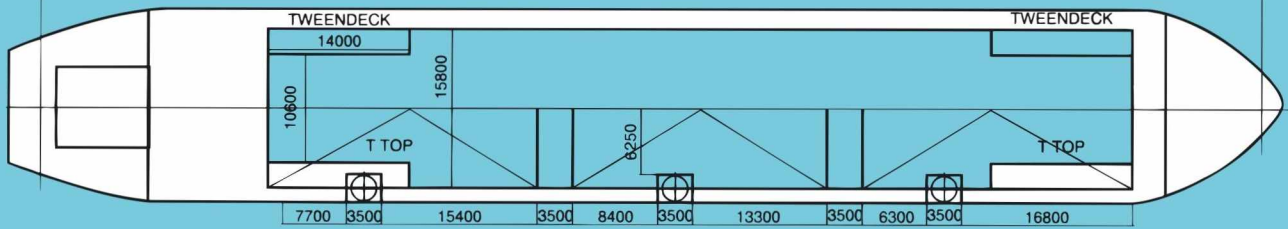
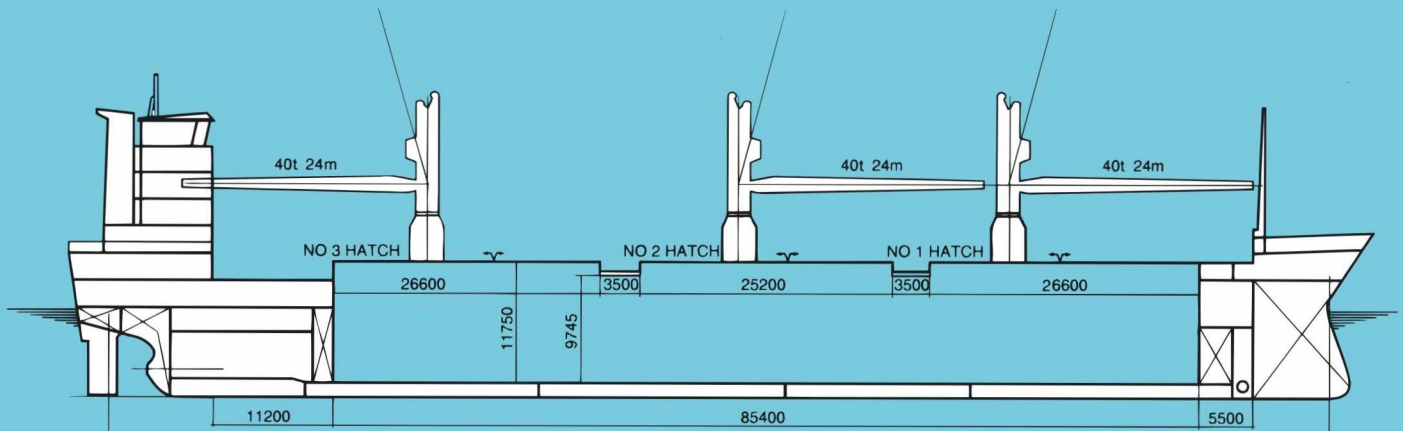


# A-type



PRINCIPAL DIMENSIONS				
Length over all		129,60 m		
Breadth moulded		18,90 m		
Height in hold as SID		11,75 m		
Height in lower hold as TWD		3 heights[*] 3,19 or 6,35 or 8,85 m		
Height in tween deck as TWD		3 heights[*] 7,85 or 4,70 or 2,20 m		
Summer draft		8,63 m		
Draft for timber		8,93 m		
<b>GT</b>		7.950		
<b>NT</b>		4.160		
<b>DEADWEIGHT</b> all told		12.200/11.850 mt [excl/incl TWD]		
	Timber mark	12.900/12.550 mt [excl/incl TWD]		
<b>CAPACITY</b>	Grain=bale	525.000 cbft/14.870 m3, if tween deck installed 31.750 cbft/900 m3 less in hold		
<b>FLOOR SPACE</b>	Tank top	1.200 m2		
	Tween deck	1.350 m2		
	Weather deck	1.200/1.420 m2		
<b>AIR CHANGES</b> (basis empty holds)		About 30 x per hour		
<b>CONTAINER INTAKE</b>		TEU	FEU	+ TEU
Hold	Units	272	136	
Deck	Units	406	186	+ 34
Total	Units	678	322	+ 34
Maximum size		Height up to 9'6", width up to 2.600 mm		
Power available for reefer connections		Up to 650 kW		
<b>TIMBER INTAKE</b>		Abt 16.500 m3 Length packages		
<b>HATCHES</b>	Weather deck	No 1: 26,60 x 15,80 m No 2: 25,20 x 15,80 m No 3: 26,60 x 15,80 m Steel, end folding type		
	Tween deck	85,40 x 15,80 m Consisting of 16 steel pontoons: 10 of 6,35 x 15,80 , 2 of 4,36 x 15,80 , 4 of 3,19 x 15,80 m		
Bulkheads/compartments		Removable pontoons for up to 10 compartments at TEU interval		
<b>MAXIMUM LOAD</b>				
Weather deck hatch covers		1,75 t/m2		
Tween deck hatch covers		3,70 t/m2		
Tank top		20,00 t/m2		
<b>DECK CRANES</b> restricted combinable				
Situated on starboard side, tons/reach		3 of 40 mt SWL/24 m		
<b>MAIN ENGINE</b>				
		Wärtsilä 6.730 HP/4.950 kW *7.380 HP/5.430 kW bowthruster 300 HP/215kW		
Speed	Ballast	Abt 13,5 knots		
	Laden	Abt 13 knots		
Fuel consumption per day		Abt 18 mt IFO 380 cSt		
MDO consumption in Port		Idle approx 1,5 mt MDO		
		Working approx 3 mt MDO		
		No MDO at sea, except when manoeuvring		
<b>BUNKER CAPACITY</b>				
Intermediate Fuel Oil		1.230/1.070 m3		
Marine Diesel Oil		165 m3		
<b>BALLAST CAPACITY</b>		4.000 m3		

These particulars are believed to be correct, but without guarantee, and they must not be used as basis for Charter Parties or contracts without Owners' explicit written authority.