

M-TYPE

CLASS		
Classification	Bureau Veritas ✱ 100 A1	
Ice-Class	Ice class 1A (Finnish)	
Open sailing notation	Yes	
Fitted for carriage of dangerous goods of all IMO classes		
Fitted for trading Australia and Great Lakes		
PRINCIPAL DIMENSIONS		
Length over all	142.10 m	
Breadth moulded	18.90 m	
Height hold as SID	11.80 m	
Height lower hold as TWD	variable heights	
Height tween deck as TWD	variable heights	
Summer draft	8.50 / 8.71 m	
GT	Abt. 9,524	
NT	Abt. 4,187	
DEADWEIGHT all told	Abt. 11,759 / 12,267 mt	excl. TWD
	Abt. 11,339 / 11,847 mt	incl. TWD
CAPACITY		
Grain - bale	552.390 cbft	/ 15.642 m³
FLOOR SPACE		
Tank top	1,240 m²	
Tween deck	1,415 m²	
Weather deck	1,489 m²	
AIR CHANGES (basis empty holds)		
Hold 1	Abt. 27 x p/h	
Hold 2	Abt. 21 x p/h	
Dehumidifier	Yes	
CONTAINER INTAKE		
Total	696 TEU	subject to stability
HATCHES		
Weather deck	No.1: 26.06 x 16.20 m	
	No.2: 65.93 x 16.10 m	
	Steel, end folding type/roling/lift away type	
Tween deck	No.1: 25,60 x 15,80 m	
	No. 2: 57,60 x 15,80 m	
	14 steel pontoons	
Bulkheads/compartments: Removable pontoons for up to 10 compartments at TEU interval		
MAXIMUM LOAD		
Weather deck hatch covers	2.00 t/m²	
Tweendeck hatch covers	Hold 1: 4.50 t/m²	Hold 2: 4.50 t/m²
Tank top	20.00 t/m²	
DECK CRANES		
Position	3 x situated on starboard side	
Tons /reach	80 mt SWL/ 18 m	
	65 mt SWL/22 m	
	50 mt SWL/28 m	

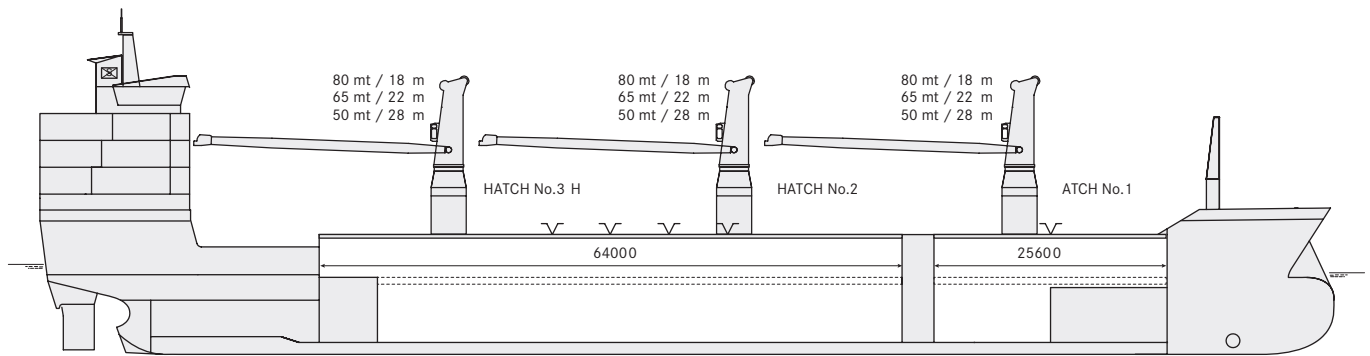


MOLENGRACHT

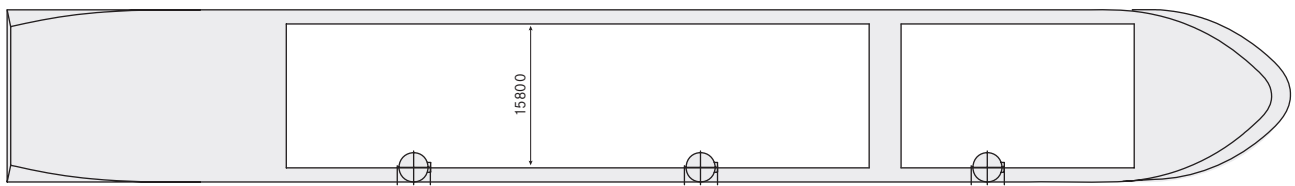


MUNTGRACHT

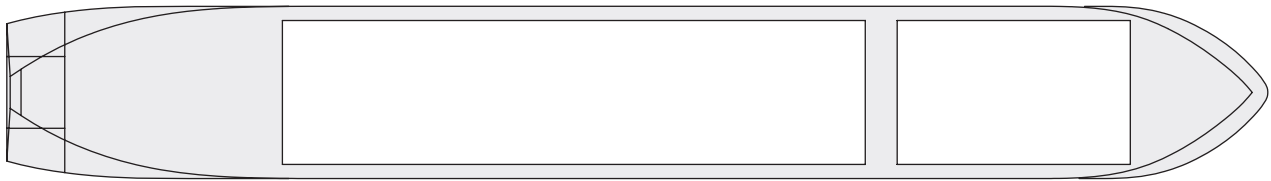
2011 MAASGRACHT
 MARSGRACHT
 MERWEDEGRACHT
 MINERVAGRACHT
2012 MOLENGRACHT
 MUNTGRACHT



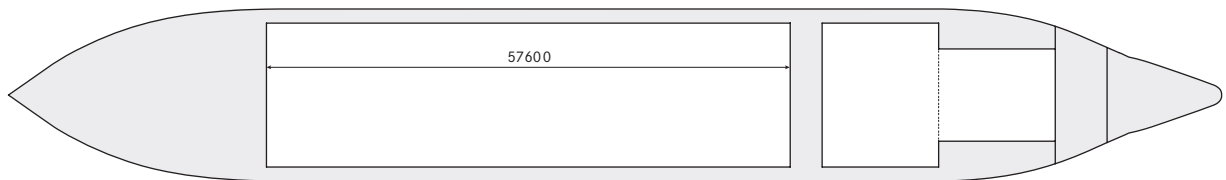
WEATHER DECK



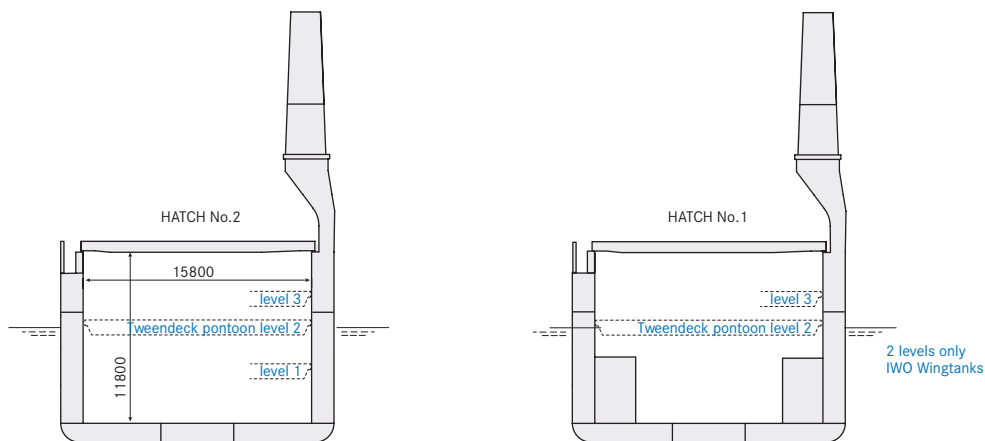
TWEEN DECK



TANK TOP



CROSS SECTION



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