

DWAT	7.760 mt
Built	2005
Length over all	119,98 m
Breadth moulded	15,20 m
Draft summer	7,03 m
Speed	12 kn
GT	5.057
NT	2.681
Gear	2 x 40 mt

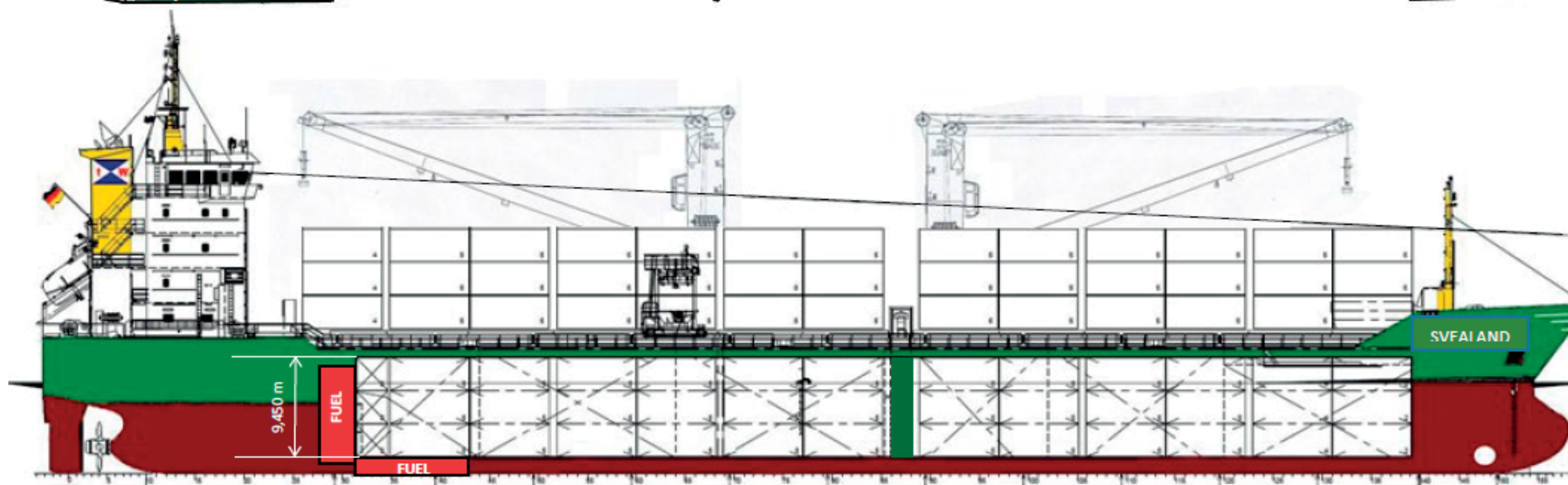
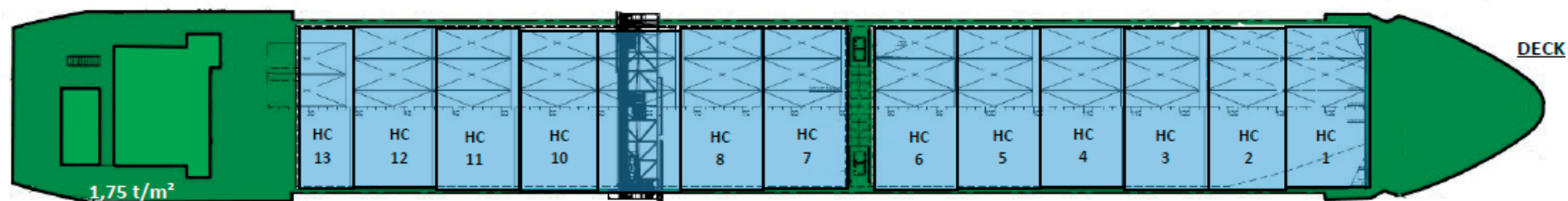
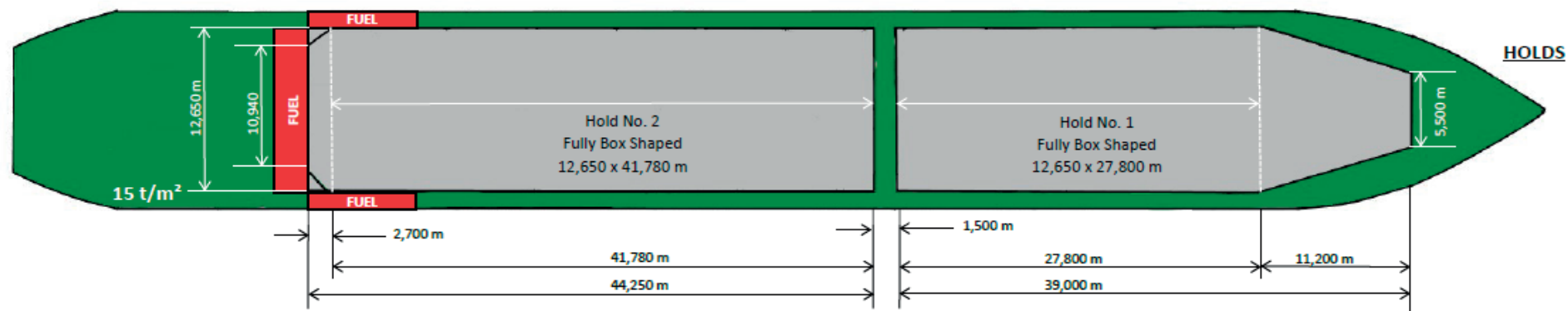


	Cargohold
Hatch / Hold	2 / 2
Bale	338.803 cbft

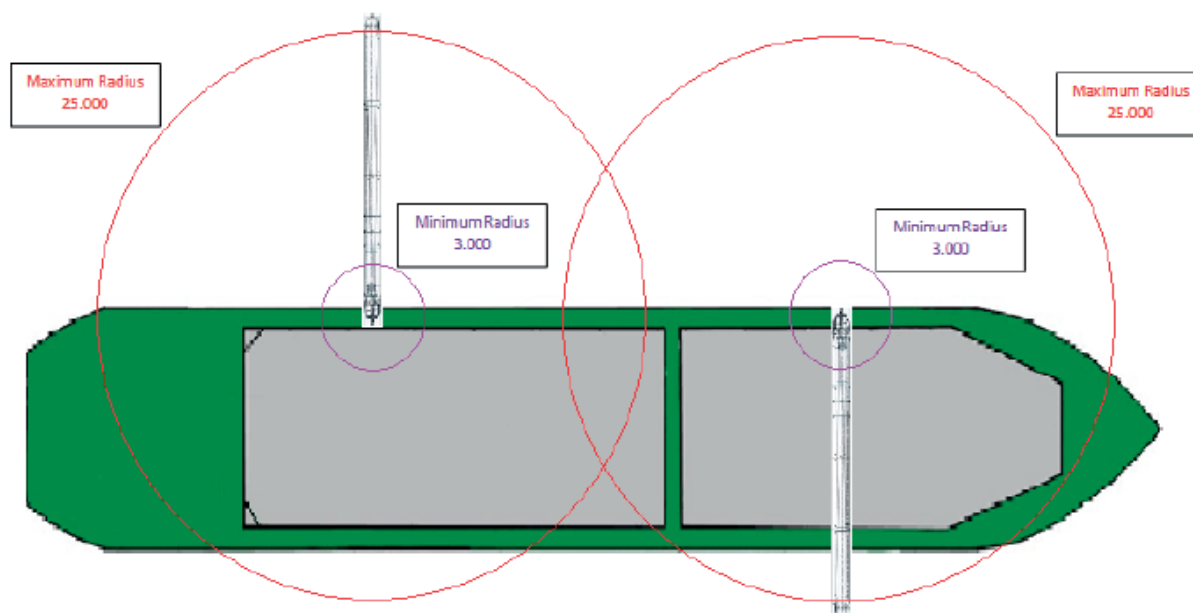
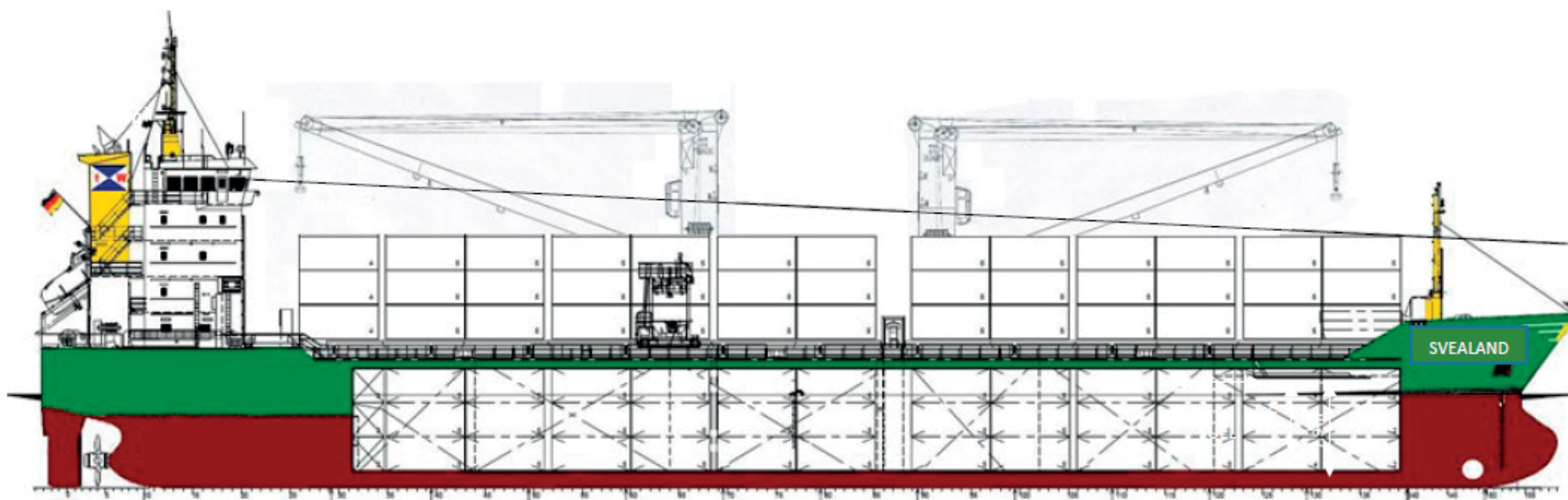
Class
RINA 100 A5 E3 MC E3 Aut

	Container Capacity
Container intake	342 TEU / 373 TEU
14 to homogenous	235 TEU
	20' TEU
in hold	168 / 174 TEU 81 / - FEU
on deck	174 / 199 TEU 80 / 109 FEU
total hold + deck	342 / 373 TEU 161 / 109 FEU

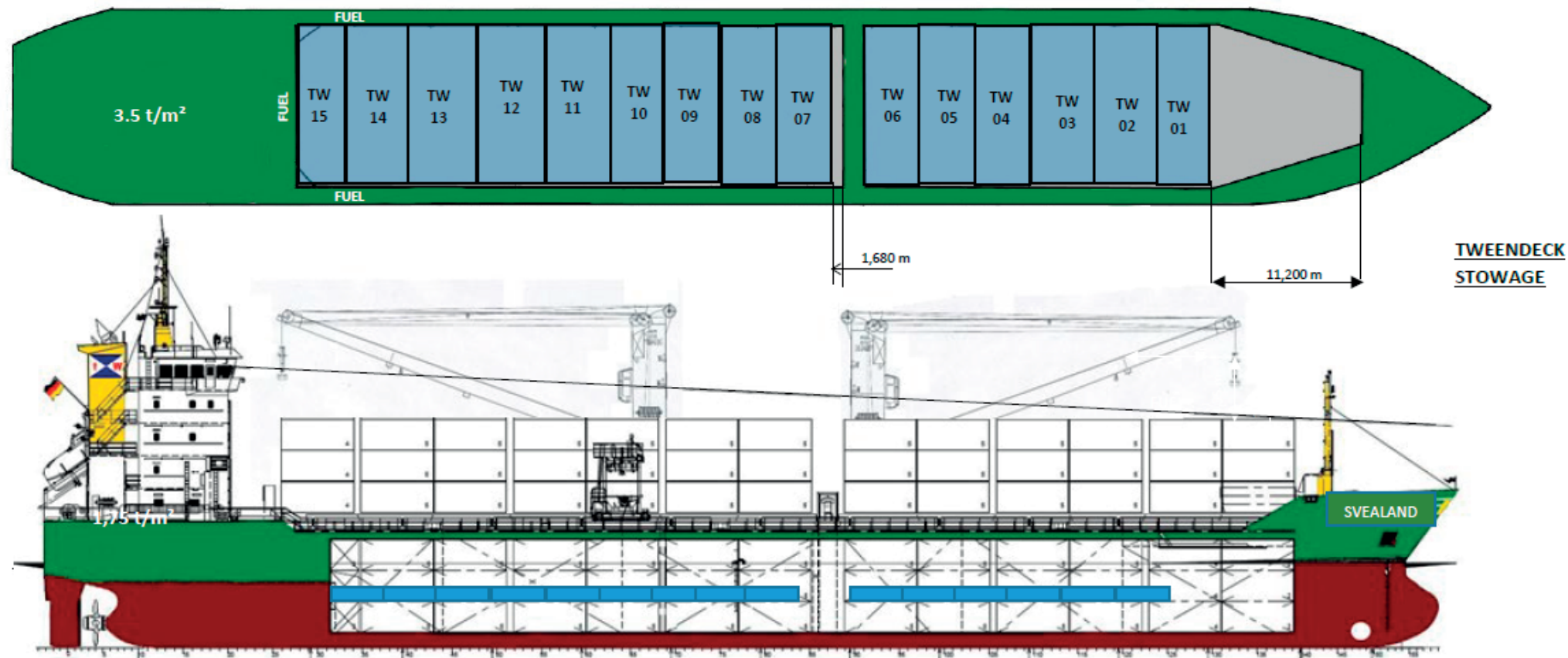
	Cranes
	2 x NMF 40 mt portside
	Outreach: 3 - 25 m
	Engine
Fuel Specification	IFO 380 according ISO 8217:2010
	RMG 380;
	MGO according ISO 8217:2010
	or latest amendment
Main Engine	1x MAK 8M32C, 3.840 kW
Auxiliary Engine	3 x Scania DI1245, 363 kW



MV „Svealand“ (IMO 9195743)	
LOA	119,98 m
LPP	113,35 m
B	15,20 m
Depth	8,45 m
D s	7,032 m
D w	6,880 m
GRT / NRT	5057 / 2681
DWT	7805 mts


**CARGO
CRANES**

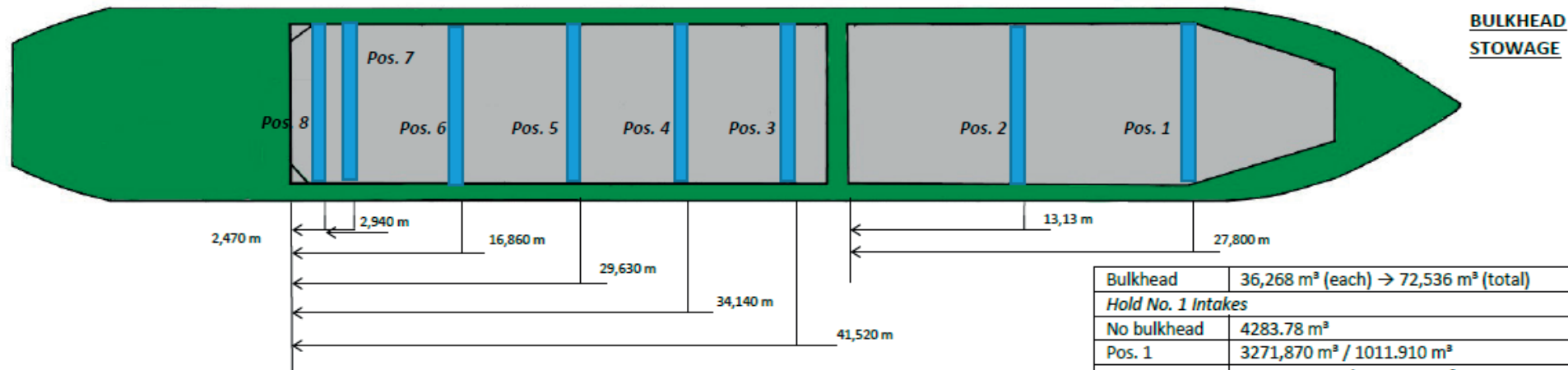
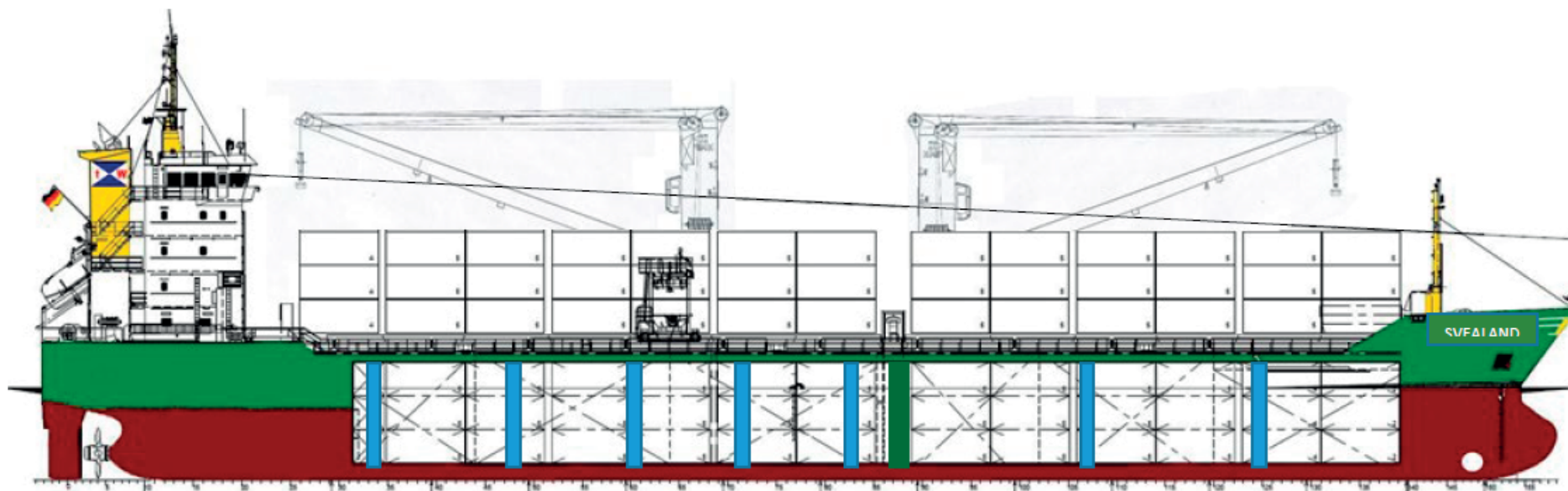
Cargo Crane Particulars	
Crane Type	DK II
Capacity (SWL)	40t; 16t
Outreach SWL 40 t	3.0m - 25m
SWL 16 t	3.0m - 25m
Lifting Height	37.5m
Luffing	70s
Hoisting Speed SWL 40 t	0 – 18.0 m/min
SWL 16 t	0 – 36.0 m/minj
Turning speed	0 – 0.8 rpm
Slewing range	360°
Specification	40 t load and 25 m outreach at +/- 5° heeling and simultaneous trim of +/- 2°



TWEENDECKS HOLD NO.1			
	Weight (t)	Volume (m3)	Length (mtrs)
Pontoon 1	11.515	28.011	3.63
Pontoon 2	15.319	36.268	4.7
Pontoon 3	15.319	36.268	4.7
Pontoon 4	15.319	36.268	4.7
Pontoon 5	15.319	36.268	4.7
Pontoon 6	15.007	36.268	4.7

TWEENDECKS HOLD NO.2			
	Weight (t)	Volume (m3)	Length (mtrs)
Pontoon 7	14.326	36.268	4.7
Pontoon 8	14.326	36.268	4.7
Pontoon 9	14.326	36.268	4.7
Pontoon 10	15.007	36.268	4.7
Pontoon 11	14.326	36.268	4.7
Pontoon 12	14.326	36.268	4.7
Pontoon 13	14.326	36.268	4.7
Pontoon 14	14.326	36.268	4.7
Pontoon 15	15.011	38.42	4.97

TWEENDECKS Position			
Tweendecks Positions:	Weight (t)	LCg (mtrs)	VCg (mtrs)
All 6 in use in Hold I	87.798	79.608	5.928
All 9 in use in Hold II	130.300	41.668	5.928
All in Store Position AP of Hold II	218.098	23,305 (22,65)	6.798



Bulkhead	36,268 m³ (each) → 72,536 m³ (total)
Hold No. 1 Intakes	
No bulkhead	4283.78 m³
Pos. 1	3271,870 m³ / 1011.910 m³
Pos. 2	1567.200 m³ / 2716.580 m³
Hold No. 2 Intakes	
No bulkhead	5269.800 m³
Pos. 3	4994.490 m³ / 275.310 m³
Pos. 4	4062,200 m³ / 1207,600 m³
Pos. 5	3523,080 m³ / 1746,720 m³
Pos. 6	1996.520 m³ / 3273,280 m³
Pos. 7	627.760 m³ / 4642.040 m³
Pos. 8	275.310 m³ / 4994.490 m³