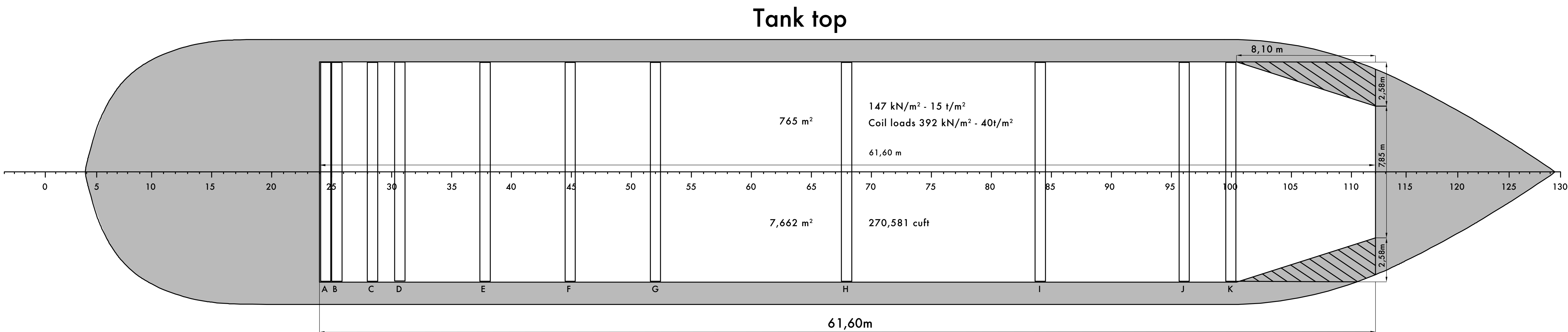
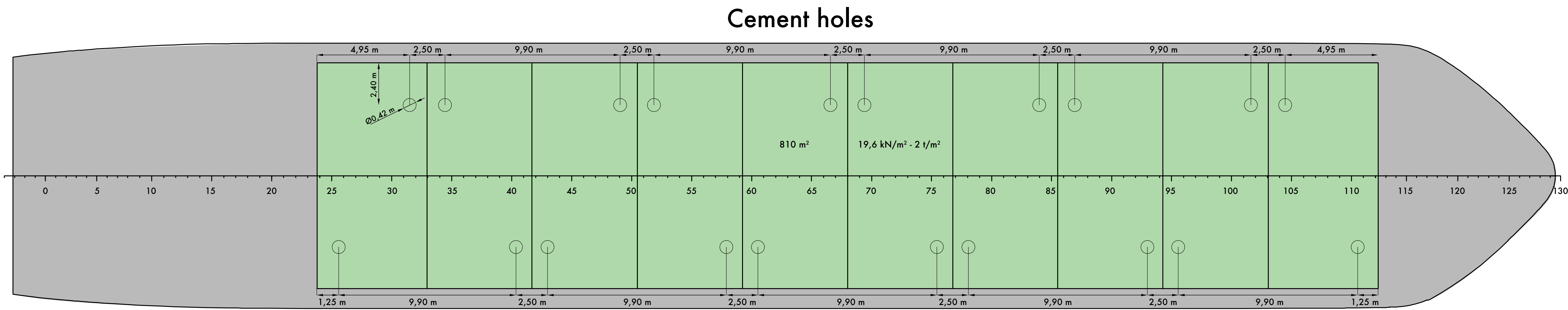
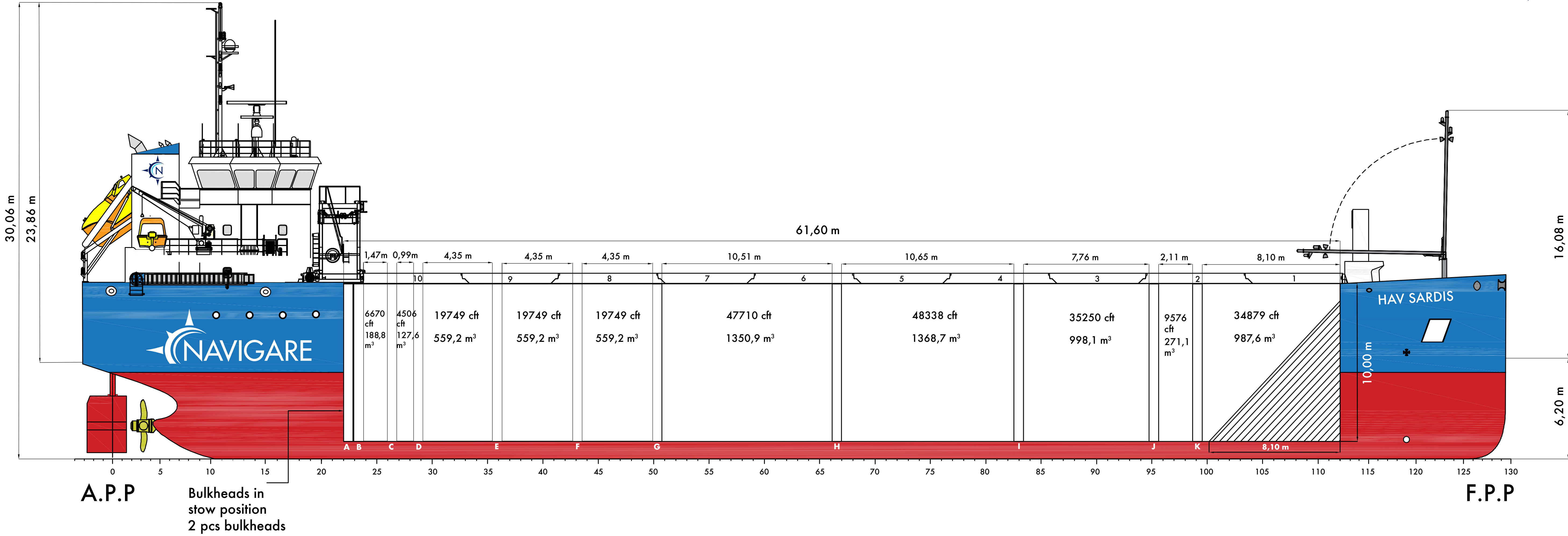


M/V HAV SARDIS



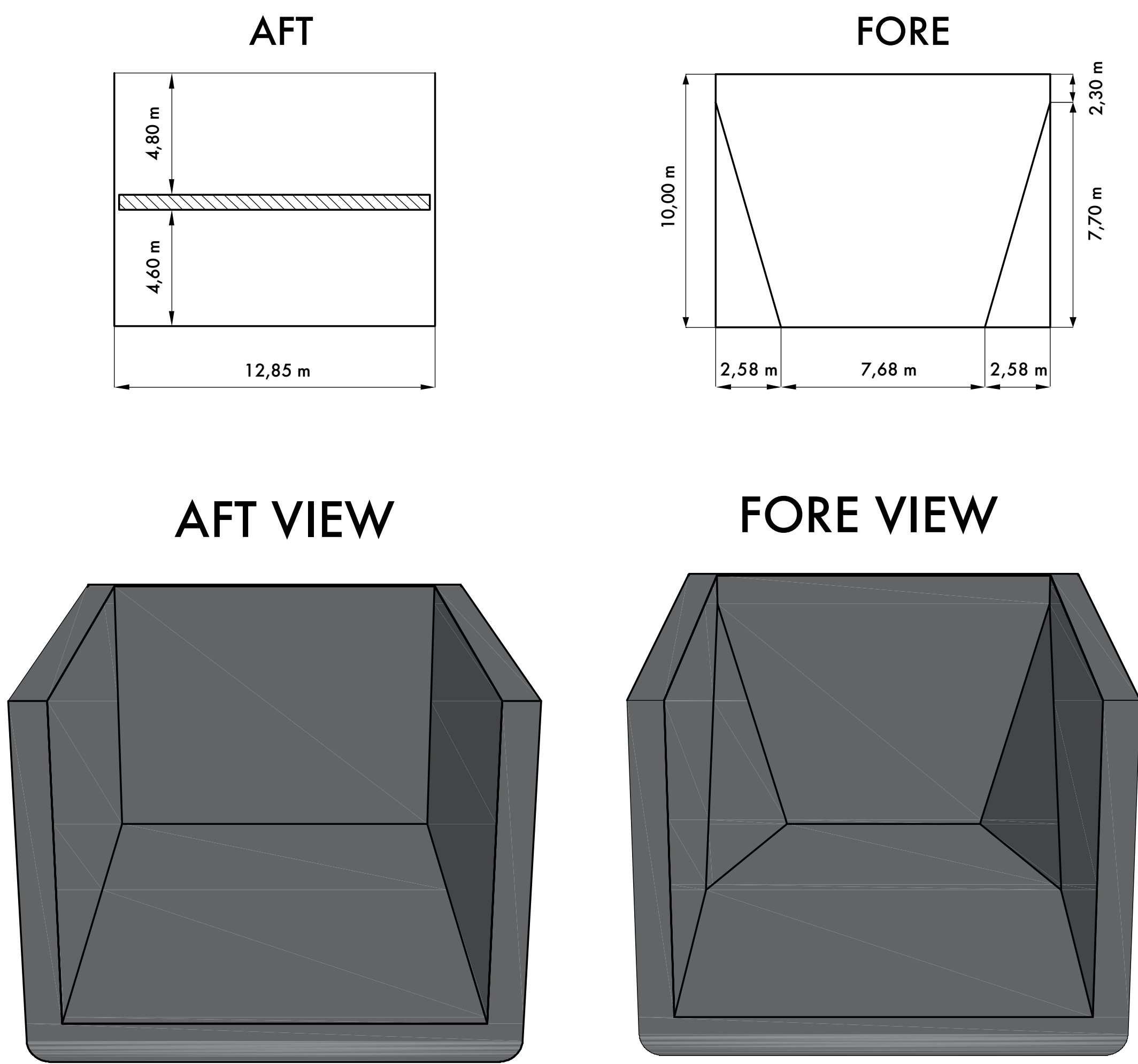
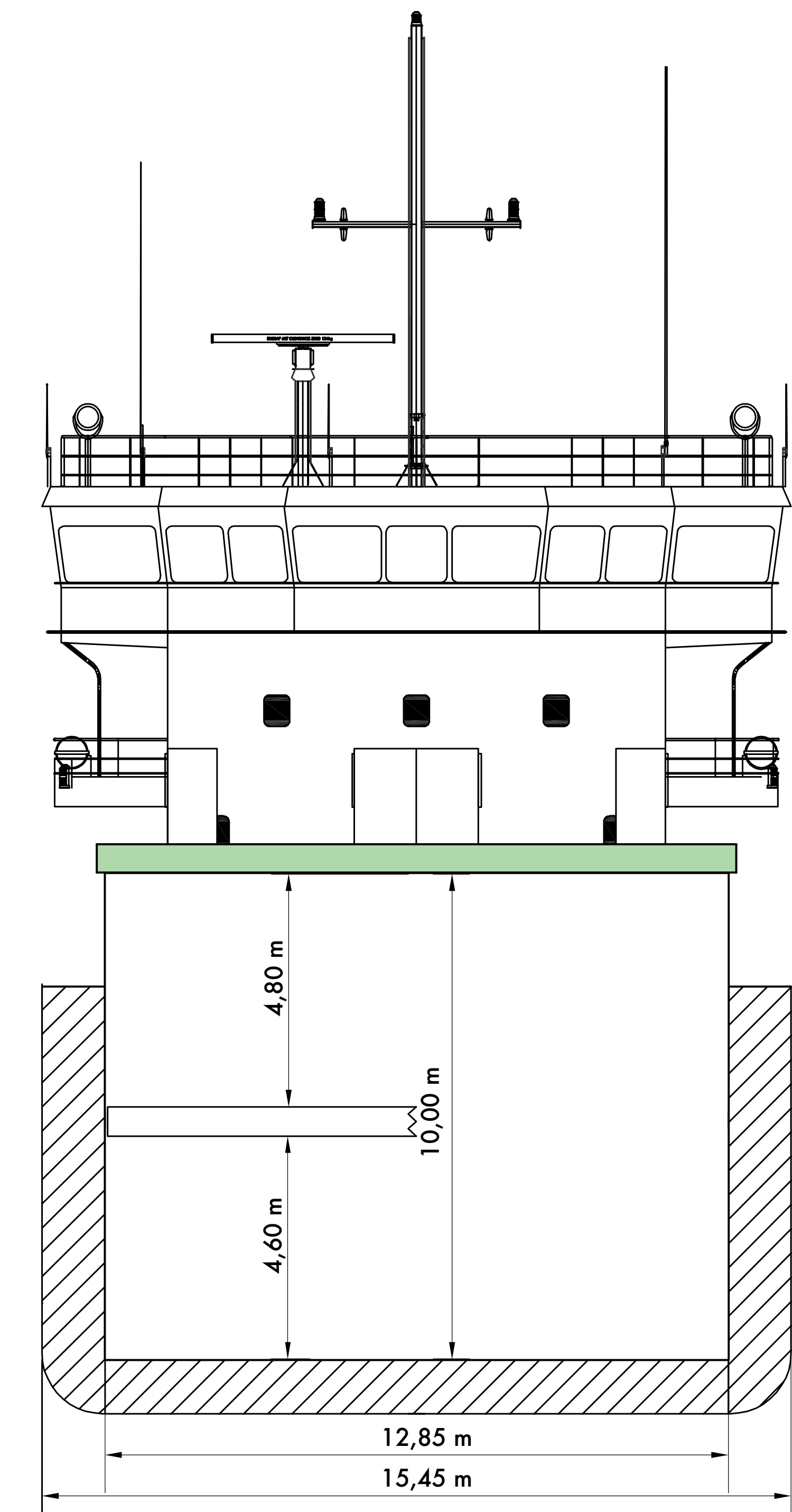
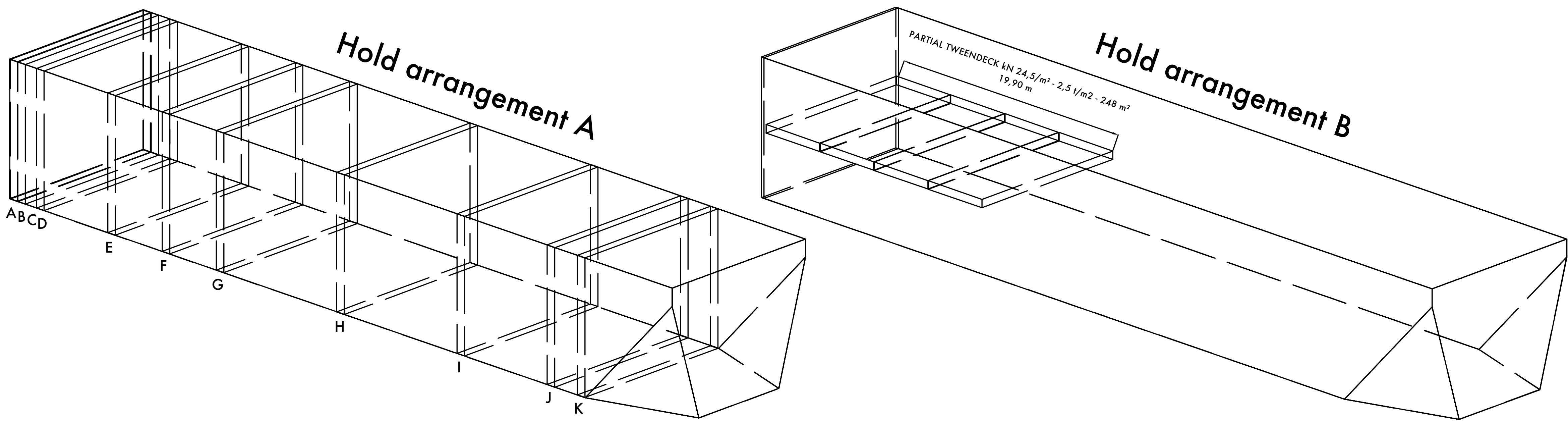
GENERAL PARTICULARS

Length over all 89,98 m
Length between P.P. 88,06 m
Breadth moulded 15,45 m
Depth to weather deck 8,80 m
Depth to maindeck moulded 7,40 m
Draught summer 6,20 m
Deadweight summer 5200 t
Gross Tonnage 3.961 GT
Net Tonnage 1.923 NT
Hold capacity, incl. BH 270.581 cuft
7.662m³
Main engine MCR 2.100 kW
Bulk heads 0,60 m
Coil loads 392 kN/m² - 40t/m²
Pay load on hatch cover: 19,6 kN/m² - 2t/m²
Pay load on tween deck: 24,5 kN/m² - 2,5t/m²
Pay load on tank top & TD: 147 kN/m² - 15t/m²

Ballast water tank full: Water line to hatch coaming: 7,05 m
Ballast water tank at minimum: Waterline to hatch coaming: 8,72 m

Summer draft: 6,20m
Winter draft: 6,064m
Winter NA draft: 6,014m

Winter 1. November - 31. March
Winter North Atlantic. 15. October - 16. April



Draft at 100 ton oil and 30 ton water
+/- Depend on other liquid and weight

Draft (m)	DWTC (t) density 1,00	DWTC (t) density 1,025	t/cm
2,80 m	751	822	11,37
3,00 m	973	1050	11,45
3,20 m	1197	1280	11,54
3,40 m	1423	1512	11,64
3,60 m	1652	1746	11,76
3,80 m	1882	1982	11,89
4,00 m	2115	2221	12,00
4,20 m	2351	2462	12,12
4,40 m	2588	2705	12,20
4,60 m	2827	2950	12,30
4,80 m	3068	3197	12,39
5,00 m	3310	3446	12,49
5,20 m	3555	3697	12,59
5,40 m	3801	3949	12,69
5,60 m	4050	4204	12,78
5,80 m	4300	4461	12,88
6,00 m	4553	4719	12,99
6,02 m	4578	4745	13,00
6,07 m	4642	4810	13,02
6,20 m	4807	4980	13,08
6,36 m	4980		13,13

Capacity of holds											
Position	A,B-10C	10C-D	10D-E	10C-E	E-8F	8F-G	G-H	H-I	I-J	J-2K	2K-1
Length (m)	1,47 m	0,99 m	4,35 m	5,94 m	4,35 m	4,35 m	10,51 m	10,65 m	7,76 m	2,11 m	7,68 m
Volume (m³)	188,8 m³	127,5 m³	559,2 m³	763,6 m³	559,2 m³	559,2 m³	1350,9 m³	1368,7 m³	998,1 m³	271,17 m³	987,6 m³
Volume (cft)	6670 cft	4506 cft	4506 cft	26966 cft	19749 cft	19479 cft	47710 cft	48338 cft	35250 cft	9576 cft	34879 cft