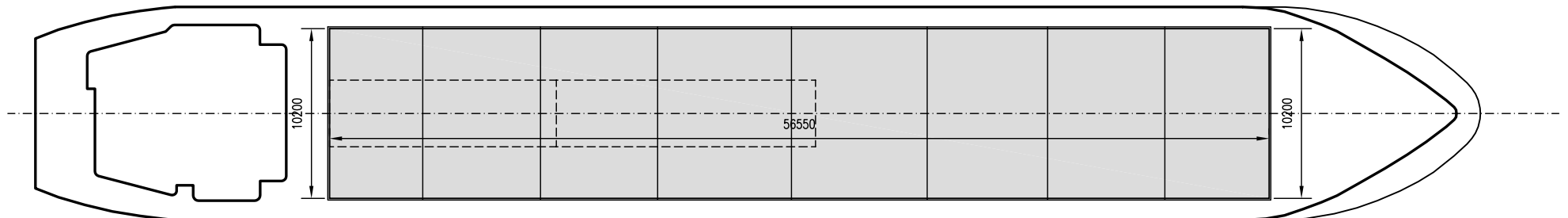
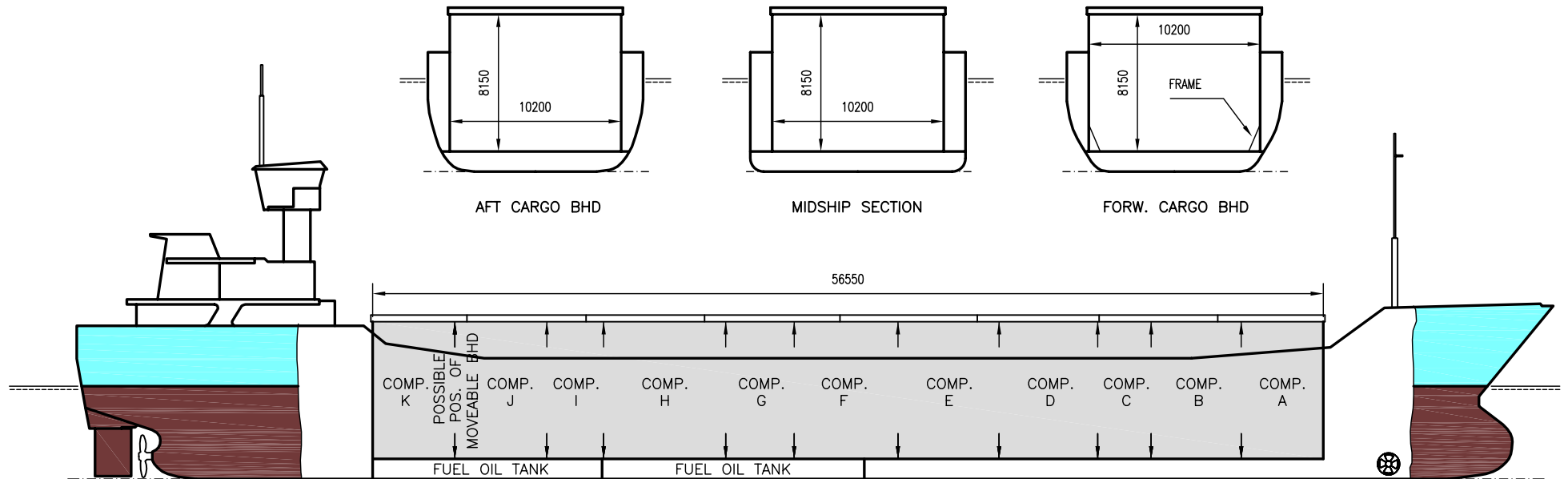




WILSON BREMEN

DEADWEIGHT GROUP
3500 dwt





WILSON BREMEN

Ex. HELEN
 DWT GROUP 3500
 IMO NO 9014717
 CALL SIGN 9HJV9
 BUILD 11/1992
 FLAG Malta

If not otherwise specified :
 Dist/Dim in meters
 Weights in m.tons

All details given in good faith without guarantee

Builders	Slovenska Lodnice AS, Komarno Slovakia
Classification	GL / 100 A5 E G + MC AUT + HEAVY CARGO + CONTAINER
Length oa	87.90
Breadth mld	12.80
Depth mld	7.10
Draft summer	5.50
Deadweight summer draft	3735
Draft winter	5.40
Deadweight winter draft	3617
Gross tonnage	2446
Net tonnage	1369
Immersion(load draft) TPC	10.10
Mean draft of ship in heavy ballast	3.00
Distance from forward end of No.1 Hatch to aft end of last hatch	56.55
Hatch type	Kvaerner Multifold, Crocodile
Container (TEU) capacity Hold / Deck	108 / 68

Max permissible load on deck, mt/sqm	1.56
Max permissible load on tanktop, mt/sqm	15.00
Max air draft - 1	19.00
Max air draft - 2	10.20
Distance from keel to top antenna -1	24.50
Distance from keel to top antenna -2	15.80
Water ballast capacity	1 636.70
Fuel main engine - capa.(cbm)	170.00
Fuel aux engine - capa.(cbm)	-
Speed service, knots	10.50
Cargo gear	No
Bow thruster	185 kW . Yes
Boxed	Yes
Double skin	Yes
Open hatch	Yes
Rhine fitted	No
Ammonium Nitrate fitted	Yes
FeSi fitted	Yes

Hatch details:

- a : Distance from waterline fully ballasted to top of hatch coamings
- b : Distance from waterline fully loaded to top of hatch coamings
- c : Distance from tank top to top of hatch coamings
- d : Max permissible loading on hatch covers
- e : Distance from ship's rail to inside hatch coamings
- f : Height of hatch coamings
- g : Hatch opening
- h : No. of Loadingholes on hatchcovers X diameter in mm

Remarks :

Fesi fitted for packaged cargo only.

Htch#	Bale								Grain				Hold#	cbm	cbft	cbm	cbft	Hold dimensions	Compartm :		Communication :		Equipment
	a	b	c	d	e	f	g	h	#	cbm	Type	No											
1	6.20	3.90	8.15	1.56	1.30	2.28	56.50 x 10.20	16 x 600mm	1	4650	164 210	4650	164 210	56.50 x 10.20 x 8.15	a	430	Telex 1						
															b	444	Telex 2						
															c	254	Tlph 1	+47 977 65 138			Gsm		
															d	465	Tlph 2	+47 415 62 036			Gsm		
															e	489	Fax						
															f	519	Email	w-bremen@gtw.dualog.com					
															g	329							
															h	626							
															i	270							
															j	429							
															k	394							