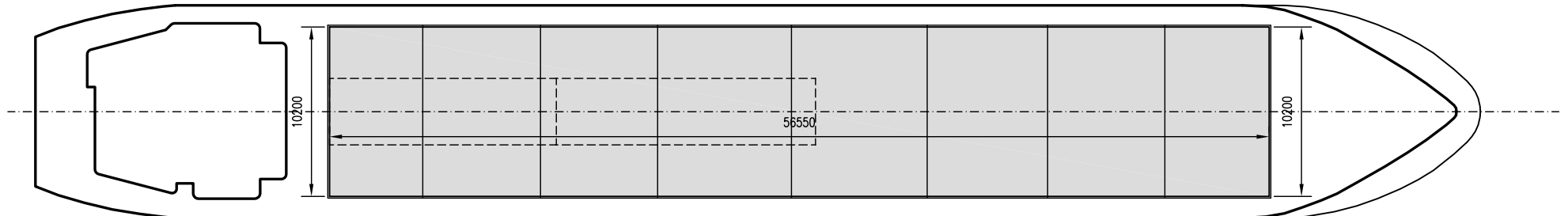
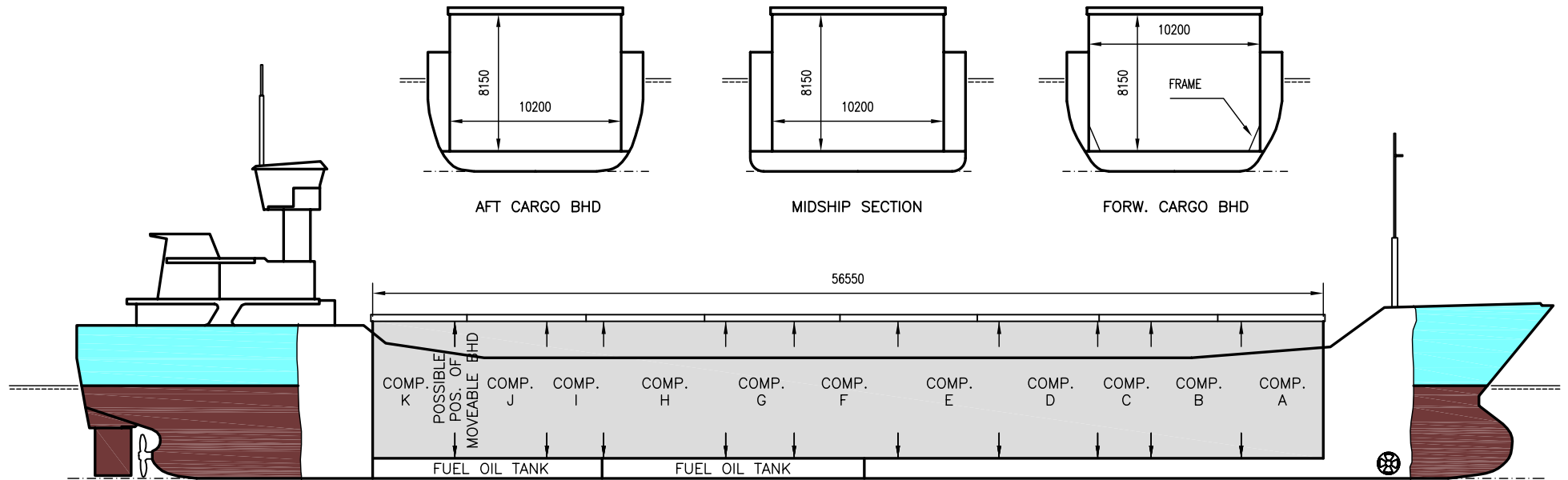




WILSON BREMEN

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 Lodenice 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 dimensions	Compartm :		Communication :		Equipment	
	a	b	c	d	e	f	g	h	Hold#	cbm	cbft	cbm		cbft	#	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		
															e	489	Fax		
															f	519	Email	w-bremen@gtw.dualog.com	
															g	329			
															h	626			
															i	270			
															j	429			
															k	394			