



m/v RIX AMETHYST

Delivered	27 th Mar 1999 by SCHEEPSWERF PETERS. NETHERLANDS
Keel laid	01.03.1998
Class	RINA
Ice class	1D (BV)
Port of registry / Flag	Limassol /Cyprus
Call sign	5BQN4
IMO Nr	9173185

Main dimensions:

Tonnage:

LOA	88.95 m		DWT summer	2953 mts
LPP	84.95m		DWT winter	2750 mts
L (article 2(8))	84.96 m		GT	2056
Beam	12.4 m		NT	1168
Depth moulded	5.65 m		FW allowance	0.091 m
Draft summer	4.34 m		TPC	Abt 8.2 t / cm
Draft winter	4.25 m		Displacement	4048.13 mt
Freeboard, summer	1.02 m		Lightship	1095.4 mt
Freeboard winter	1.11 m			
Air draft	14.2 m			

Capacities:**Communication details:**

Cargo holds total	ft3 / 4276 m3	MMSI no:	209114000
		Inmarsat	NIL
Bunkers MDO	231 mt	Telex	
Ballast water	1277 m3	Mobile	+371 2 568 0 224
Fresh water	33 m3	e-mail	master.rixamethyst@telaurus.net

Machinery:

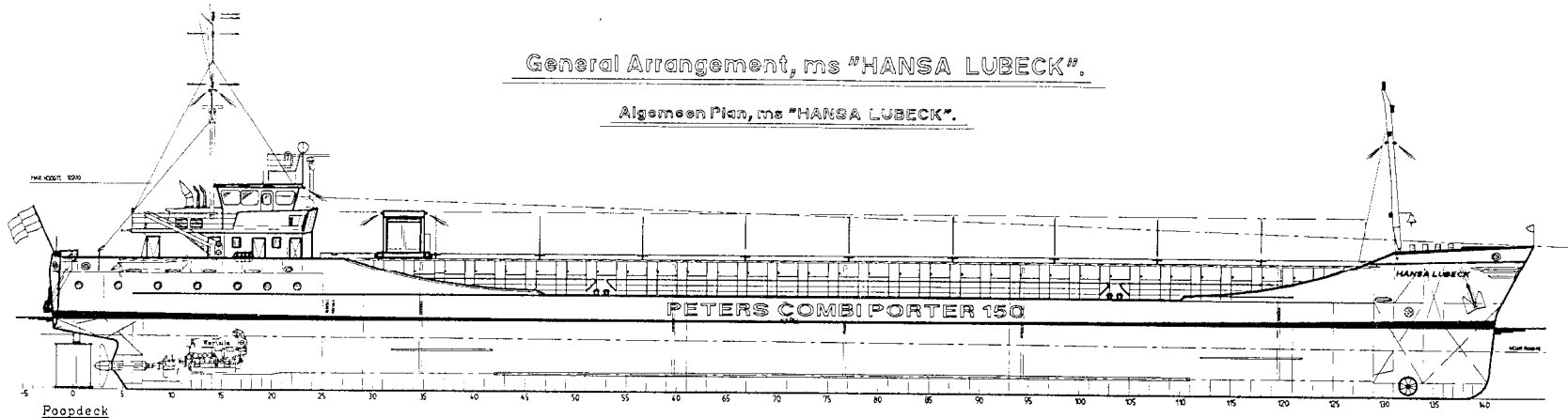
Main engine	WARTSILA 8L20 / 1320 kW Abt. 10 knots
Auxiliaries	2 diesel generator 86 kW each
Propeller	1 single fixed pitch propeller 1 bow thruster 150 kW
Deck machinery	NIL

Holds capacities:**Holds dimensions:**

Hold No 1	151340 ft3 / 4276 m3	Length	62.4 m
		Breadth	10.24 m
		Height	6.7 m
Total:	151340 ft3 / 4276 m3	Max load on TT	15 mt/m2

General Arrangement, ms "HANSA LUBECK".

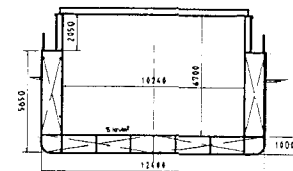
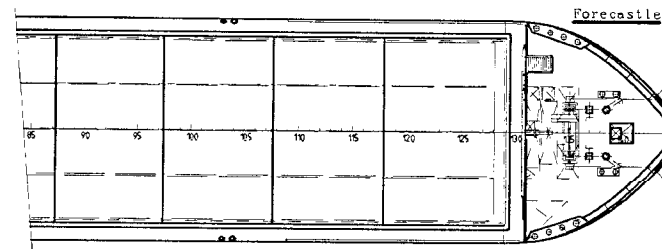
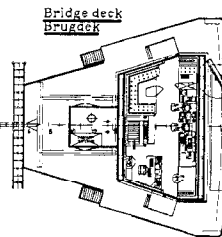
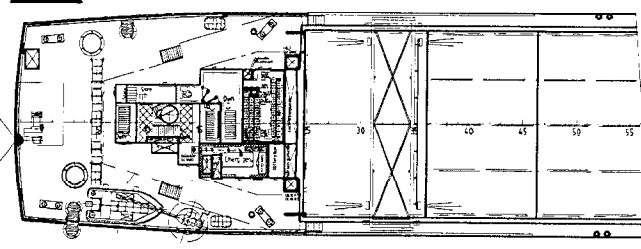
Algemeen Plan, ms "HANSA LUBECK".



Poopdeck

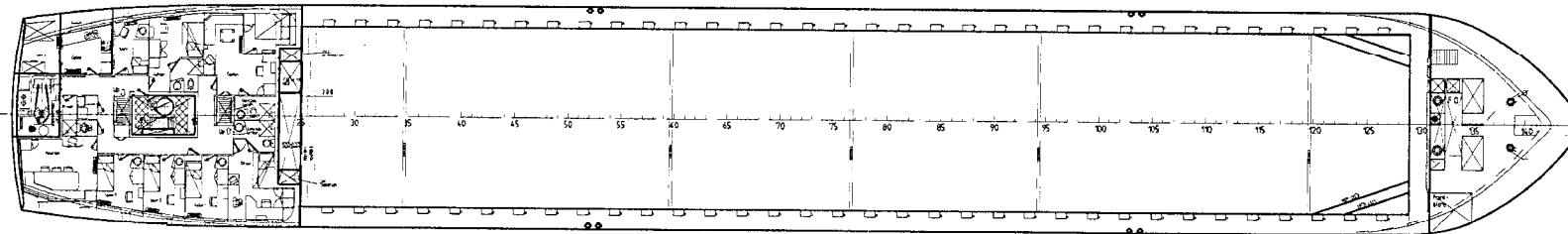
Bridge deck

Forecastle

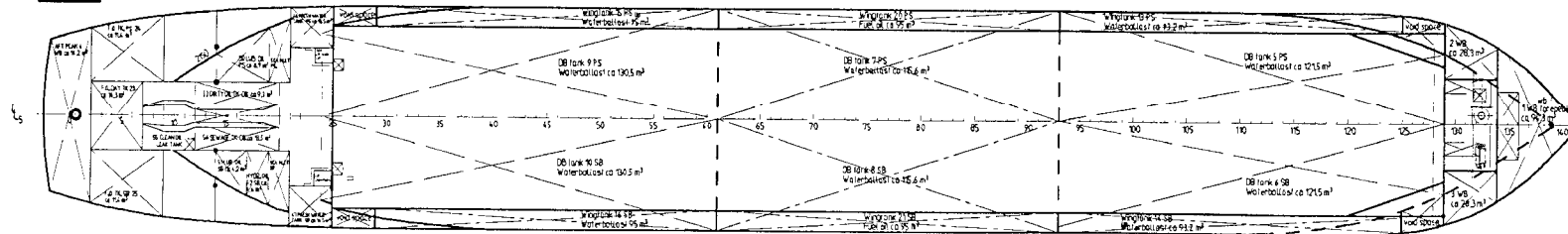


Accommodation deck

Maindeck



Tanktop



MAIN PARTICULARS

Length o.a.	99.80 m
Length b.p.	84.85 m
Breadth max.	12.50 m
Breadth mid.	12.40 m
Depth	6.06 m
Draught	4.20 m
Deadweight (T+20m) ca	2215 t d w
Deadw. (T+3.50m f.w.) ca	2025 t d w
Hold capacity	ca 161000 cbft
Holdcap. boxed shaped ca	140000 cbft
Aldraught (ballast) ca	0 m
GT	ca 2050
NT	ca 1100
Speed	10.5 kn
Motor	8120 1520kW
Nautisch A3	

CLASS: BURSA VERITAS
 1 910 2 - CARGO SHIP DEEP SEA
 1CB CLASS 1D, HEAVY CARGO, BRG
 Dutch Shipping Inspectorate
 unrestricted waters
 Special attest river Rhine
 O mass watchkeeping Rule GT

Opn. Voorlopige uitvoering, kopie van bnr 458

Trans
 Trader

Scale	1:100	Date	1990-01-10	Project	ms "HANSA LUBECK"
Author	1-100	Reviewer	1-100	Drawn	1-100
Project	1-100	Project	1-100	Project	1-100
PROP. PETERS COMBI PORTER 150 GENERAL ARRANGEMENT					
SHIPYARD PETERS B.V. SHIPPERS, DE BUREAU P.O. Box 291 2000 AG, Amsterdam Tel. 020-3111023 Fax. 020-3111167					
6200					

3D FILE NAME: HSB0100.DWG

Page 1 of 1