

BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE

1	General	
1.1.	Vessel's name:	SABINA
1.2.	Vessel's previous name(s):	-
1.3.	Flag:	Swiss
1.4.	Month/year and where built:	June 2000
1.5.	Yard name and number:	Damen / NL/804
1.6.	Official class register number/Lloyds number:	920 57 18
1.7.	Class of vessel:	Lloyds Register
1.8.	Port of registry:	Basle
1.9	Owners (full style and contact numbers)	MV Sabina AG
1.10.	Managers:	
1.11.	Disponent Owners for the purpose of this C/P: (if applicable)	-

2.	Particulars of vessel	
2.1.	Type of vessel:	Combi Freighter
2.2.	State following: Deadweight all told: Draft TPI/TPC (Metric tons) Summer: Winter: Tropical: Fresh Water: Tropical FW:	9.230 /7.46 / 18.29 8.946,95 / 7,305 / 18.2 9.513,83 / 7,615 / 18,37 9.230 / 7,626 / 18,38 9.509,24 / 7,781 / 18,46
2.3.	Is vessel fitted for transit of: A) Panama Canal? yes/no B) Suez canal? yes/no C) St. Lawrence Seaway? yes/no	Yes Yes No
2.4.	For Panamax size vessels state deadweight (metric tons) basis tropical fresh water density 0.9954:	N/A
2.5.	Is Panama deadweight affected by vessel's bilge turn radius? yes/no	No
2.6.	For St. Lawrence Seaway size vessels state dead weight metric tons) basis 26' 2" fresh water:	N/A
2.7.	GT/NT: International: Suez: Panama: British:	5.968 GT / 3.422 NT 5.454 net 5.234 net no British Tonnage certificate
2.8.	Length overall (meters):	127,870 m
2.9.	Length between Perpendiculars (meters):	121,656 m
2.10.	Extreme breadth (meters) and depth moulded:	15,850 / 9,75 m depth
2.11.	Distance from waterline to top of hatch coaming No. 1 hatch midship/last hatch) in A. Fully loaded condition B. Full Ballast condition (ballast holds not flooded)	4,41 / even keel summer draft 7,46 mid / 8,20 / 6,96

	C. Full ballast condition (ballast holds flooded)	N/A
2.12.	State vessel's deballasting time in metric tons per hour	300 m / approx. 7 hrs
2.13.	Vessel can accept loading rate of (metric tons per hour)	750
2.14.	Distance from keel to Hatch top (hatch coaming if side rolling) Highest fixed point of vessel	11.86 m 33,50 m
2.15.	State capacity of A. Ballast tanks B. Hold ballast capacity (state which hold(s))	3.431,208 cbm N/A
2.16.	Constant excluding fresh water Daily freshwater consumption Fresh water capacity State capacity and daily production of evaporators Normal fresh water reserve	150 incl bulkheads (66mt) 2-2,5 mt 86,807 cbm 3 – 4 mt 20 mt
2.17.	Vessel is fitted with shaft generator (yes/no)	Yes
2.18.	State vessel's onboard electrical supply (330 kVA / 50 Hz) State details of alternative supply, if any	2 x Scania 280 kW – 380 V/50 Hz 1 x shaft generator 550 kW / 50 Hz

3.	Cargo arrangements	
3.1.	Holds:	
	A. Number of holds	2
	B. Are vessels holds clear and free of any obstructions (yes/no)	Yes
	C. Grain/bale capacity in holds excluding wing/top side tanks both in CUBM and CBFT	Hold 1: 5.045 m / 178.163 cft. Hold 2: 7.115 m / 251.264 cft.
	D. Grain/bale capacities by hold including hatch ways (CUBM/CBFT)	Hold 1: 4.989 m Hold 2: 7.052 m
	E. Is vessel strengthened for the carriage of heavy cargoes (yes/no) If yes state which holds may be left empty	Yes, can leave 1-2 “sections” empty
	F. Is tanktops steel and suitable for grab discharge (yes/no)	Yes
	G. State whether corrugations vertical or horizontal	N/A
	H. Tank top strength (metric tons per SQM)	18 t/m
	I. Are holds CO2 fitted (yes/no)	Yes
	J. Are holds fitted with smoke detection system (yes/no)	Yes
	K. Is vessel fitted with Australian type approved hold ladders (yes/no)	No
	L. Has vessel a loadmaster computer/loadicator or other type of mechanical stowage calculator (yes/no)	Yes
	M. Can vessel's holds be described as box shaped (yes/no)	Yes, with small side hoppers forw. hatch 1 and aft of hatch 2
	N. Measurement of any tank slopes/hoppering (height and distance from vessel's side at tank (top)	See attached sketch
	O. Flat floor measurement of cargo holds at tank top	1: 465 m ; 2: 650m
	P. Is vessel el ventilated (yes/no) If yes state numbers of air changes per hour basis empty holds	Yes, 10 changes
3.2.	Hatches	
	A. Number of hatches	2
	B. Make and type of hatch covers	Pontoon sections (moved with

		gantry crane)
	C. Hatch sizes:	1.) 38,2 x 13,15 2.) 51,3 x 13,15
	D. Strength of hatch covers in metric tons per SQM	Max. 1,75 t/m
	E. Distance from ship's rail to edge of hatch covers/ coaming each side	1,35 m
	F. Distance from bow to fore of 1st hold opening	13,56 m
	G. Distance from stern to aft of last hold opening	20,80 m
	H. Is vessel fitted with cement holes (yes/no)	Yes

4.	Speed/consumption/fuel engine	
4.1.	State vessels consumption at about 14,0 knots (up to beaufort scale force 4/doughls sea state 3) as follows:	
	About tons (IFO) About tons (MGO)	
	A. Laden	17,5 MT IFO -
	B. Ballast	14,0 MT IFO -
4.2.	Bunker grades IFO/MGO	IFO 380
4.3.	Permanent usable bunker capacities IFO/MGO (excluding un-pumpables which are (metric tons)	530 mt / 45 mt
4.4.	Port consumption per 24 hours idle/working 8/24 hours	1-1,5 mt MGO
4.5.	Engine Make and type	MaK 9M32
4.6.	Max output BHP/RPM	M.C.R. 4100 kW at 600 rpm

5.	Banking information	
5.1	Full style and address of Owners bank for freight/hire remittance	
5.2.	Account number and name	See 5.1
5.3.	Sort code number	-
5.4.	ABA/SWIFT Number	See 5.1

6.	Classification society, surveys and certificates	
6.1.	Name of Classification society	Lloyds Register
6.2.	Date of last special survey	See attached check list (Form 41)
6.3.	Date of last annual survey	See attached check list (Form 41)
6.4.	A. Is vessel entered in a classification approved enhanced survey program	No
	B. Date of last inspection	See attached check list (Form 41)
	C. Date of next inspection	See attached check list (Form 41)
6.5.	Date and last place of last drydock	Sept. 2001
6.6.	Has vessel been involved in any pollution incidents in the last 12 months? if so give full details	Nil
6.7.	Has vessel been involved in any groundings or collision in the last 12 months? if so give full details	Icebreaker Tarmo collided with vessel during assistance 25.03.03 – repairs carried out
6.8.	Is vessel ISM certified (yes/no) Give date of last and next audit State recommendations made, if any	Yes, check with operators

6.9.	Advise date and place of last port state control	Check with operators
6.10.	Did vessel pass port state control inspection without detention or recommendations?	Check with operators
6.11.	Is vessel's crew covered by full ITF or bone fide trade union agreement acceptable to ITF (yes/no)	Yes
6.12.	If vessel has ITF agreement state number, date of issue and expiry date	VHTL White Letter No: 6244 Issued 25.02.2003, valid until 31.12.2003
6.13.	Certificates	
	Certificate name Date of expiry Date of last issue Date of annual endorsement Special Survey	
	Loadline	See attached check list (Form 41)
	Safety equipment	See attached check list (Form 41)
	Gear Survey	
	Safety Radio:	See attached check list (Form 41)
	Int Oil Pollution	See attached check list (Form 41)
	Deratization	See attached check list (Form 41)
	OPA/COFR	See attached check list (Form 41)
6.14.	Does any recommendations appear on any of the above certificates (yes/no) If yes state full details	No
6.15.	IMO registration number	920 57 18
6.16.	Expiry date of FMC Certificate	See attached check list (Form 41)

7.	Communication	
7.1.	Call Sign	HBEB
7.2.	Name of radio station which vessel currently monitoring	Xantic
7.3.	Satcom C:	
7.4.	Telex no 1 + email	426 905 210
7.5.	Telex no 2 + email	426 905 220
7.6.	Mini M	Tel: 763 704 962 Tel: 763 704 963 Fax: 763 704 964
7.7.	GSM / mobile phone	+44 7951 712 151
7.8.	Email	426905210@c.xantic.net

8.	Insurance	
8.1.	Hull and machinery insured value	
8.2.	Name of Owners P and I insurers	

9.	Crew	
9.1.	Number of crew	10
9.2.	Name and nationality of master	East European
9.3.	Nationality of officers	East Europeans
9.4.	Nationality of crew	East Europeans

10.	Miscellaneous	
10.1.	Has vessel called at C.I.S. (Russian) Far East pacific ports in the last 18 months (yes/no) If so when and where	No
10.2.	State last 5 (five) cargoes carried with load and discharge port(s)	To be advised from Chartering
10.3.	Is vessel fitted for carriage of grain in accordance with chapter IV of Solas 1974 and amendments without requiring bagging strapping and securing when loading a full cargo (deadweight) of heavy grain in bulk (stowage factor 42 CBFT) with ends untrimmed? (yes/no)	Fitted loaded Grain without bagging, Securing with stw. 40/45/55/65 cbft
10.4.	State number of holds which may be left slack without requiring bagging, strapping and securing	2 compartment

11.	Cargo gear (only to be completed if applicable)	
11.1.	If geared state make and type	1 Liebherr cargo crane
11.2.	Number and capacity of cranes/derricks and where situated	1 x 60 ts/16m; 40 ts/26m; 30 ts/28,4m (starboard side)
11.3.	Outreach of gear beyond ship's rail	0,15m / 10,1m / 12,55m (stb. side)
11.4.	If gantry cranes/horizontal slewing cranes state minimum clearance distance crane hook to top of hatch coaming	N/A
11.5.	Time needed for full cycle with maximum cargo lift on hook	Abt. 30 sec – 1 min
11.6.	Slewing/luffing/hoisting speeds	
11.7.	Is gear combinable for heavy lift (yes/no)	N/A
11.8.	Are winches electro-hydraulic? (yes/no)	Yes
11.9.	Consumption of MDO working cranes per 8 hours and 24 hours	0,5 – 0,8 mt
11.10.	If vessel has grabs onboard state type and capacity	Yes / 5 cbm
11.11.	Is vessel fitted with sufficient lights at each hatch for night work/ (yes/no)	Yes

12.	Container bulkers (only to be completed if applicable)	
12.1.	State capacity in direct stow of TEU/FEU basis	436
	1. Empty holds	Hold: 256 TEU / deck: 180 TEU Total 436 TEU
	2. 14 tons homogeneous weight	256 in hold, 50 on deck
12.2.	Are all containers within reach of vessel's gear (yes/no) If no state self sustained capacity	No
12.3.	Is vessel fitted with all permanent and loose fittings lashing materials for above number of TEU/FEU? (yes/no)	Yes
12.4.	Is vessel fitted with recessed holes/shoes on tanktop and container shoes on weather deck at hatch covers (yes/no)	Yes
12.5.	Advise stack load and number of tiers on/under deck	4 high in hold, 2/3 high on deck
12.6.	Has vessel a container spreader onboard?	No
12.7.	State number of reefer plugs	N/L

13.	Tweendeckers (only to be completed if applicable)	N/A
13.1.	Has vessel folding tweens? (yes/no)	
13.2.	Number of holds/hatches	
13.3.	Type of hatches	
13.4.	Hatch Sizes:	
	A. Weatherdeck	
	B. Tweendeck	
13.5.	Strengths (metric tons per SQM)	
	A. Tanktop	
	B. Tweendeck	
	C. Weatherdeck	
	D. Hatchcovers	
13.6.	Is vessel fully cargo battens fitted (yes/no)	
13.7.	Is vessel CO2 fitted/el vent (yes/no)	1 Ajax CO_ fire fighting system for engine room and cargo holds.
14.	Supplemental information for specific commodities	Fitted with 2 x dehumidifiers in holds
15.	Other information incl last port of call and agents there	Check with chartering department
16.	General datas of vessel	
17.	Certificate Check list (Form 41)	

- Information given is subject to master's final approval -