

GENERAL

CLASSIFICATION

YARD NUMBER 9411

DELIVERY DATE December 2010

BASIC FUNCTIONS Transport of bulk, steel coils, containers, forest products, general cargo, etc.

Lloyds Register № 100 A1, № LMC, UMS,

Equipped for dangerous goods according to SOLAS reg. 19-II-2, excl. explosives and

nuclear cargoes Strengthened for heavy cargo up to 17 t/m²

Ice 1A acc. Swedish-Finnish rules 2002

9526071

DIMENSIONS

IMO NO.

LENGTH O.A.	118.14	m
LENGTH B.P.P.	115.70	m
BEAM MLD.	15.90	m
DEPTH	8.80	m
BALLAST DRAFT	4.60	m
SUMMERDRAFT	7.21	m
DEADWEIGHT	8,305	ton
GROSS TONNAGE	5,132	ton

CAPACITIES

CAPACITIES		
CARGO HOLD 1 (box shaped)	6,645	m ³ (234.665 cuft)
CARGO HOLD 2 (box shaped)	3,865	m ³ (136.490 cuft)
HFO (IFO 380)	491	m^3
GAS OIL	52	m^3
LUB.OIL CLEAN	26	m ³
DIRTY OIL	9	m^3
SLUDGE	19	m^3
SEWAGE	50	m^3
POTABLE WATER	52	m^3
BALLAST WATER	2,946	m³
CONTAINER CAP. IN HOLD	171	TEU
CONTAINER CAP. ON DECK	165	TEU
TOTAL NUMBER	336	TFU

PERFORMANCES

Trial speed at max. draft and 2,970 kW output: 13.4 knots

NAUTICAL AND COMMUNICATION EQUIPMENT

Radio equipment is according to GMDSS for area A3

PROPULSION SYSTEM

MAIN ENGINE 1x MAK, type 9M 25 C
OUTPUT 2.970 kW at 750 rpm
PROPELLER Controllable pitch
BOW THRUSTER E-driven, fixed pitch, 300 kW

RUDDER Balance type
STEERING GEAR Rotary Vane Type
FUEL OIL MAIN ENGINE IFO 380 cSt

HATCHCOVERS, GRAIN BULKHEADS & TWEEN DECKS

13 Pontoon type cargo hold hatches

1 hatch cover gantry crane

2 Divisible grain bulkheads, 10 positions, also used as tween deck. Handled by the hatch cover crane.

M.V. "BANDURA"

11 Tween deck panels

AUXILIARY EQUIPMENT

1 Shaft generator, 435 kVA, 400 V-50 Hz

2 Diesel generator sets, each 325 kVA, 400 V-50 Hz

1 Emergency generator set, 120 kVA, 400 V-50 Hz 1 Bilge water separator, acc. to Marpol reg.

2 Starting air systems

1 Fresh water pressure set

1 CO₂ system for engine room

1 CO₂ system for the cargo holds

DECK LAY-OUT AND EQUIPMENT

2 Cargo handling cranes, 40 ton/reach 24 m

2 Bow anchor winches, each with one warping head

2 Mooring winches aft ship, each with one warping head

1 Gangway

1 Free fall life boat

1 Rescue boat with davit Electric driven hold ventilation, 10 changes/hr Lashing eyes in hold

Bollards on outside of coaming

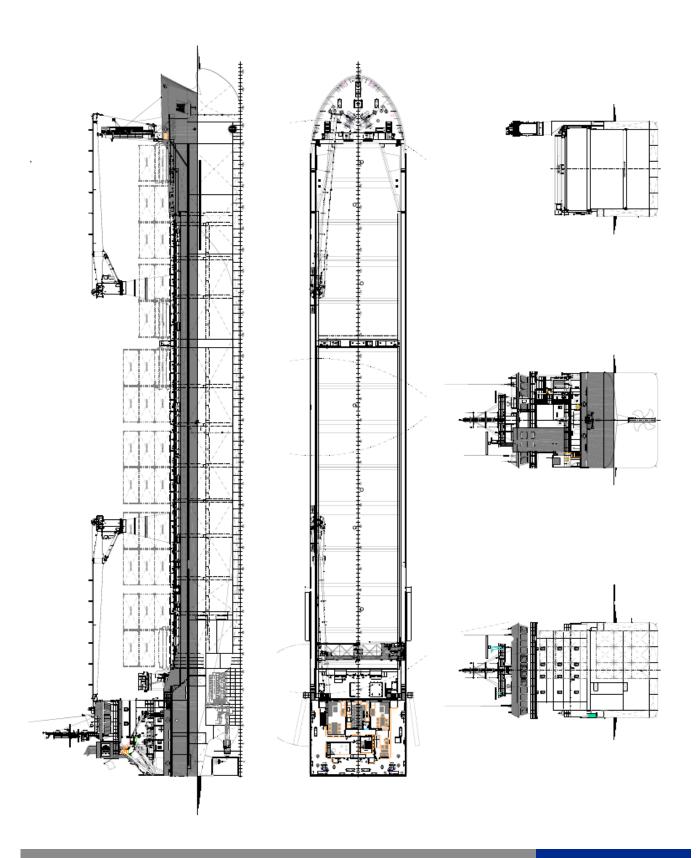
ACCOMMODATION

For captain, officers and crew for a total of 11 persons with heating, ventilation and air-conditioning.

MANAGING OWNER

Noordwijk Ocean Services BV, The Netherlands





DAMEN COMBI FREIGHTER® 8200

M.V. "BANDURA"

DAMEN

DAMEN SHIPYARDS BERGUM

Member of the DAMEN SHIPYARDS GROUP

