

DAMEN COMBI FREIGHTER® 3850

"M.V. BEAUMONT"

GENERAL

YARD NUMBER

DELIVERY DATE

BASIC FUNCTIONS

CLASSIFICATION

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DELIVERY DATE

April 2005

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

Lloyds Register № 100 A1, № LMC, UMS, SCM Equipped for dangerous goods according to SOLAS reg. 54 II2, excl. Class I and VII.

Strengthened for heavy cargo up to 15 t/m²

DIMENSIONS

LENGTH O.A.	88.60	m
LENGTH B.P.P.	84.99	m
BEAM MLD.	12.50	m
DEPTH	7.00	m
BALLAST DRAFT	3.20	m
SUMMERDRAFT	5.42	m
DEADWEIGHT	3.800	ton
GROSS TONNAGE	2.545	ton

CAPACITIES

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HOLD CAPACITIES	5.250	m ³ (185.400 cuft)
MDO	210	m^3
GAS OIL	1.9	m^3
LUB.OIL CLEAN	8.6	m^3
DIRTY OIL	4	m^3
SLUDGE	4	m ³
SEWAGE	12	m^3
POTABLE WATER	55	m ³
BALLAST WATER	1.340	m^3
CONTAINER CAP. IN HOLD	113	TEU
CONTAINER CAP. ON DECK	80	TEU
TOTAL NUMBER	193	TEU

PERFORMANCES

Trial speed at ballast draft and 1520 kW output: 12.5 knots

NAUTICAL AND COMMUNICATION EQUIPMENT

Radio equipment is according to GMDSS for area ${\sf A3}$

PROPULSION SYSTEM

 MAIN ENGINE
 1x MAK, type 8M 20

 OUTPUT
 1520 kW at 1000 rpm

 PROPELLER
 1x FPP, 2600 mm

 BOW THRUSTER
 FPP, 220 kW

HATCHES

Weatherdeck hatches dim. approx. $62,70 \times 10,10 \text{ m}$ Steel pontoon hatches with gantry crane

AUXILIARY EQUIPMENT

- 1 Diesel generator set, Scania, 324 kVA 50Hz
- 1 Diesel generator set, Sisu, 120 kVA 50Hz
- 1 Emergency/harbour generator set, Sisu, 77 kVA 50Hz
- 2 Starting air compressors
- 1 MDO separator
- 1 LO separator
- 2 Fuel oil trim pumps
- 1 Bilge water separator, acc. to Marpol regulations
- 2 General service pumps, each 150 m³/hr at 2,3 bar
- 1 Fire fighting pump
- 1 Freshwater pressure set
- 1 CO_2 fire fighting system for engine room and cargo hold

DECK LAY-OUT AND EQUIPMENT

- 1 Elec. driven bow anchor winch with two warping heads
- 1 Elec. driven capstan aft

Rudder, fishtail type

Container fittings in tanktop and on hatch covers
Lashing eyes in hold and on outside of coaming
2 Moveable grain bulkheads with 8 stowage positions
Electrically driven hold ventilation for 6 air changes per hour

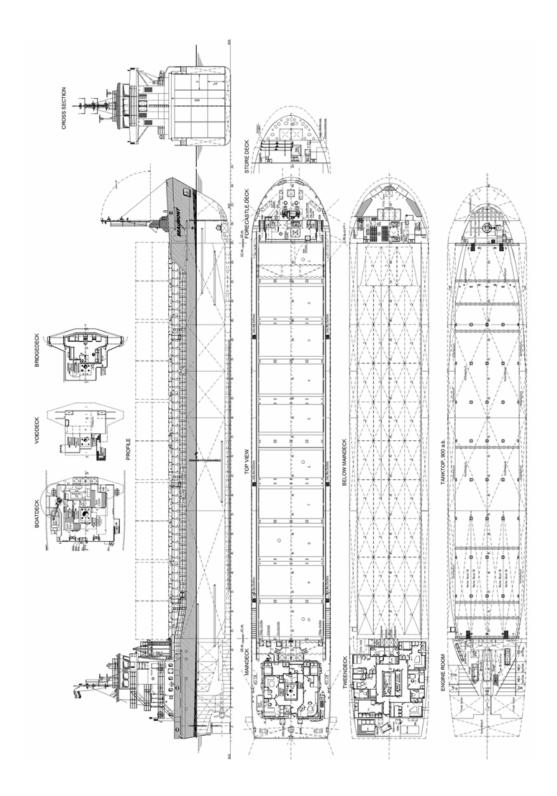
ACCOMMODATION

For captain and crew for a total of 8 persons with heating, ventilation and air-conditioning

MANAGING OWNER

'Beaumont' managed by Unisea Shipping B.V.





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DAMEN SHIPYARDS BERGUM

Member of the DAMEN SHIPYARDS GROUP

