



DAMEN COMBI COASTER[®] 1700

"M.V. SEE-STERN"

GENERAL

YARD NUMBER	9326
DELIVERY DATE	June 2005
BASIC FUNCTIONS	Multi Purpose Container Fitted
CLASSIFICATION	LRS ✕ 100 A1 ✕ LMC UMS (Restricted International Services)
CALLSIGN / IMO no.	V2BF2 / 9195547

DIMENSIONS

LENGTH O.A.	82.25	m
LENGTH B.P.P.	79.22	m
BEAM MLD.	11.30	m
DEPTH	4.45	m
AIRDRAFT AT T=3.42 M	5.78	m
BALLAST DRAFT	2.65	m
SUMMERDRAFT	3.42	m
DEADWEIGHT	± 1.842	ton
GROSS TONNAGE	1.583	ton

CAPACITIES

HOLD CAPACITIES	2.986	m ³ (105.450 cuft)
CONTAINERS	48	TEU
GAS OIL	90	m ³
LUB.OIL CLEAN	7.2	m ³
SLUDGE	2.3	m ³
POTABLE WATER	28	m ³
BALLAST WATER	1.130	m ³

PERFORMANCES

Trial speed at ballast draft and 954 kW output: 11.2 knots

NAUTICAL AND COMMUNICATION EQUIPMENT

Radio equipment is according to GMDSS for area A2

PROPULSION SYSTEM

MAIN ENGINE	Cat 3512 B DITA
OUTPUT	954 kW at 1600 rpm adjusted to 750 kW
PROPELLER	FPP 2000 mm
BOW THRUSTER	FPP with 205 kW diesel engine

HATCHES

Pontoon hatches with lowerable gantrycrane dim.
approx 51.80 x 9.30 m

AUXILIARY EQUIPMENT

2 Diesel generator sets, Valmet, each 80 kVA - 50Hz
1 Emergency/harbour generator set, Valmet, 56 kVA - 50Hz
1 Fuel oil trim pump
1 Bilge water separator, acc. to Marpol regulations
2 Bilge/ballast pumps, each 150 m³/hr at 2,8 bar
1 Freshwater pressure set
1 CO₂ fire fighting system for engine room

DECK LAY-OUT AND EQUIPMENT

1 Hydr. driven bow anchor winch with two warping heads
1 Hydr. driven stern anchor winch with one warping head
1 Hydraulic system for navigation masts
1 MOB/liferaft davit SWL1000 kg
1 Rudder, fishtail type

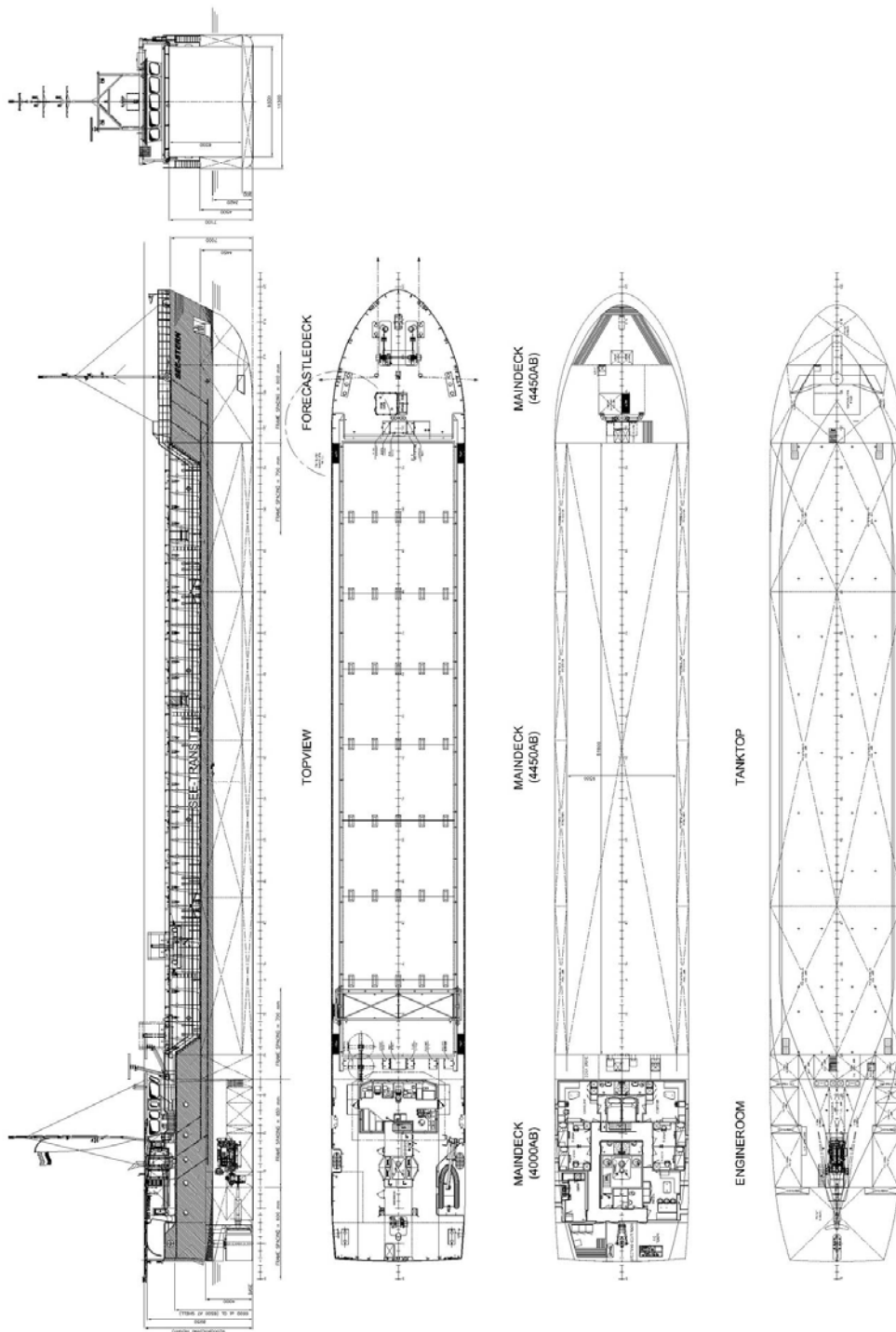
ACCOMMODATION

For captain/owner and crew for a total of 6 persons, with heating, ventilation and air-conditioning

MANAGING OWNER

See-Transit Bereederungs GmbH & Co KG mv. 'SEE-STERN'

DAMEN



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DAMEN SHIPYARDS BERGUM

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