



"Baloe" Shoalbuster 2308

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GENERAL

Yard no. : 1570 {Damen Shipyards Hardinxveld}
Delivery date : May 2006
Type : Damen Shoalbuster 2308
Basic functions : Towing, survey, anchor handling, dredge-,
plough- and coastal construction support
Classification : Bureau Veritas I 3/3 {E} * Coastal Area
30 miles from shore * MACH
Nat. Authorities : Dutch Shipping Inspection
30 miles from coast/ continuous service
Call sign : PBGI
I.M.O. No. : 9382463
MMSI No. : 245431000

DIMENSIONS

Length : 23.35 m
Width : 8.64 m
Depth at sides : 2.99 m
Depth aft. : 2.10 m
GT/NT : 123 GT/ 37 NT.

TANK CAPACITIES

Fuel oil : 45.00 m3
Fresh water : 13.90 m3
Lub. oil : 2.0 m3
Hydraulic oil : 0.9 m3
Gearbox oil : 0,6 m3

PERFORMANCES

Bollard pull : 22 ton (m)
Speed : 10.5 knots

PROPULSION SYSTEM

Main engines : 2 x Caterpillar 3412 D
Total power : 1260 bkW (1720 bhp) at 1800 rpm.
Gearboxes : 2 x Reintjes WAF 464L/5.042:1
Propulsion : 2 x Promarin fixed pitch propellers
Diameter : 2 x 1600 mm in v.d. Giessen Optima nozzles
Bowthruster : 1 x Kalkman 120 HP.
Rudders : 2x fishtail rudders (65 graden)

AUXILIARY EQUIPMENT

Generator sets : 2 x Hatz 4L41 , 30 kVA, 50 Hz , 230/ 400 V
1 x Cat C9, 187 KW voor Hydraulic power
Compressors : 1 x 1.100 ltr/min + 1 x 150 ltr/min.
Transfer pumps : For water and fuel with meters:
SIHI 25 m3/hr at 1.5 bar
Moonpool : Build in bow for clear view with
echosounder 600 x 400 mm

DECK LAYOUT

Anchors : 1 x 200 kg Pool , 1 x 270 kg Pool (HHP)
Chain : 137.5 m shortlink 19 mm
Anchorhandling winch: Ridderinkhof, 30 ton @ 6 m/min
Deck crane : HS Marine 80 T/m 4SL , 4.4 ton @ 15,5 m
Towing winch : Ridderinkhof , 30 ton @ 6 m/min
Towing pins : 3 x WK Hydraulics
A-Frame + plough : 25 ton SWL A-frame + 8 mtr. plough (5.8 ton)

ACCOMODATION

Heated and airconditioned living spaces for six persons, consisting of a captain's cabin , a C.E. cabin ,one single crew cabins, one double crew cabin, a galley and sanitary facilities.

NAUTICAL AND COMMUNICATION EQUIPMENT

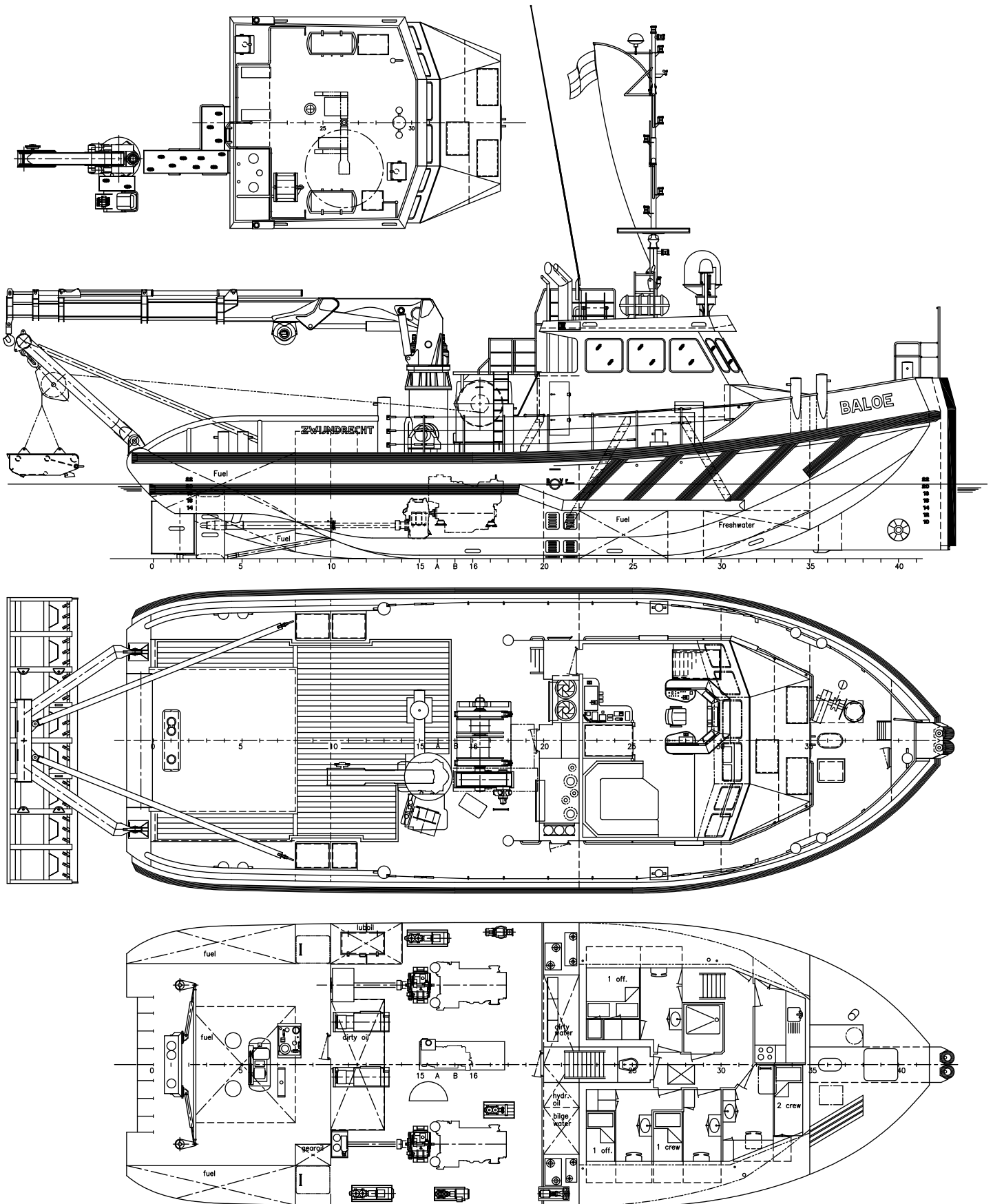
According GMDSS : Area 3
Searchlights : Seematz 2 x 2000 W
Compass : Kotter type, electric repeater
Radar system : Furuno FR-2117+ ARPA
D-GPS/ AIS : MX 420
Plotter : Transas
Gyro compass : Plath + Lehmkuhl repeater.
Autopilot : RH Sea/river pilot 75
Echosounder : Furuno FC- 720
VHF radio telephone : 3 x sailor with DSC
Navtex : Furuno NX 500
Rate of turn : ECO 300
SSB : Sailor HT 4610/HC-4500B
Satelite telephone : Fleet 33

For more information about chartering please contact us
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