



HEAVY LIFT VESSEL 1800

“JUMBO JUBILEE”

GENERAL

Yard number	551007
Delivery date	June 2009
Basic functions	Load and discharge heavy objects, via the lift on/lift off method by means of two heavy lift cranes of 900 t each. Capable to transport cargoes with an unrestricted length and width on the main deck hatches. Certified for sailing with open hatches at 7,5 m draft
Classification	Lloyd's Register ✳ 100 A1, strengthened for heavy cargoes, LI ✳ LMC, UMS, SCM, CG
Flag	Dutch
Owner	Jumbo Navigation, Curacao

DIMENSIONS

Length overall	145,04 m
Beam moulded	26,50 m
Depth moulded	14,10 m
Draught (design)	6,50 m
Deadweight	8.196 t
Draught (scantling)	8,10 m
Deadweight	13.000 t
Total holds	19.800 m ³

TANK CAPACITIES

Ballast water	10.695 m ³
Heavy fuel oil	1.435 m ³
Fuel oil	225 m ³
Potable water	140 m ³

PERFORMANCES

Speed, at d=6,50 m (90% MCR), approx.	17,2 kn
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PROPULSION SYSTEM

Main engines	2x MAK 9M32C
Total Power	2x 4.500 kW each at 600 rpm
Propeller	2x Controllable pitch, 4.350 mm
Bow thruster	Fixed pitch, 2.250 mm, 1.500 kW

HOLDS AND HATCHES

Weather deck hatches	8x Pontoon type, uniform load 12,0 t/m ² , 8,0 t/m ²
Tweendeck hatches	13x Pontoon type, uniform load, 7,0 t/m ²
Upper hold dimensions	101,95 x 17,00 x 6,85 m
Lower hold dimensions	82,65 x 17,10 x 5,95 m
Tank top	Uniform load 12 t/m ²

ELECTRICAL EQUIPMENT

Generator set	Diesel, 1.825 ekW at 1.800 rpm Emergency, 440 ekW at 1.800 rpm 2x Shaft, 3.750 kVA at 800 rpm
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DECK LAY-OUT

Winche(s)	2x Electric, mooring, 22 t pull 2x Electric, anchor mooring with mooring drum
Crane(s)	2x Huisman Itrec, each 900 t at 27,5 m
Lifesaving	2x Davits for lifeboats

ACCOMMODATION

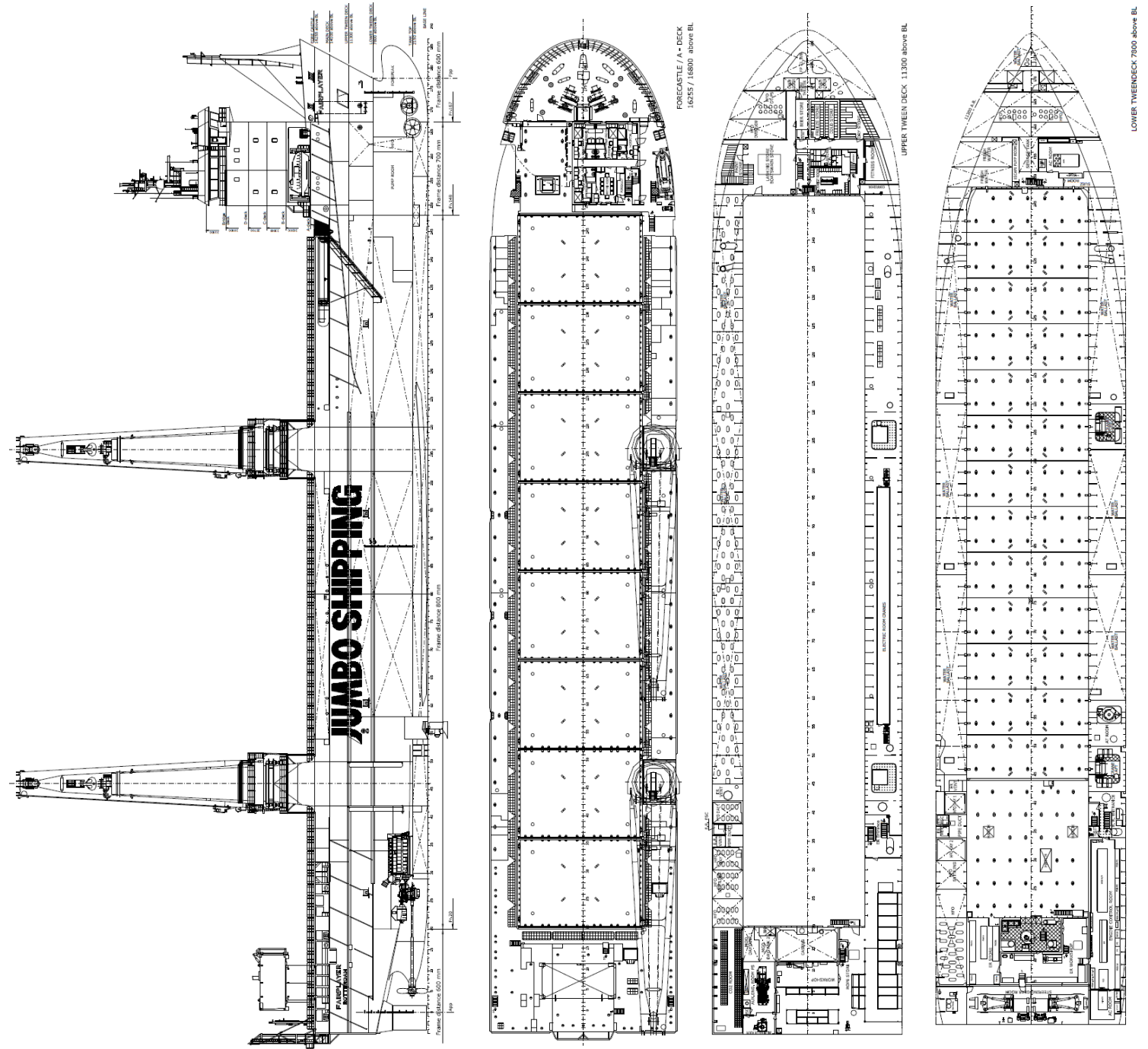
Crew	31 persons with heating, ventilation and air-conditioning
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NAUTICAL AND COMMUNICATION EQUIPMENT

Radar system	1x X-band + S-band
GMDSS	Area A3

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DAMEN

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