



MILLENNIUM - 2

دبي الهندسة و صناعة السفن ش.ذ.م.م.
Dubai Ship Building & Engineering L.L.C.

95 METRES ACCOMMODATION BARGE (YARD No. 428)



Main Particulars

Length Overall	: 95.00 metres
Breadth Mid.	: 22.00 metres
Depth at Freeboard DK	: 7.80 metres
Draft Designed	: 4.20 metres
Available deck Space	: 100 meters
Service Speed	: 1.171 sq. meters
Gross Tonnage	: 6977
Net Tonnage	: To be determined

Machinery / Propulsion / Manoeuvring

Generators	: 4 units 500 kW, 3ph, 50hz
Emergency Generator	: 1 x 200kW, 3ph , 50hz

Capacity

Fuel Oil	: 565 metric tons
Fresh water	: 1120 metric tons
Fresh water maker	: 2 nos. 4m ³ / day
Dry Provision	: 245 sq.mtrs
Freezer / Chiller	: 73 sq.mtrs / 67 sq.mtrs
Sewage Treatment	: 1 no. ST15 - Hamworthy

Safety Equipment

Foam / Water Monitors	: 2 nos. Oscillating near Helideck
Fire station / Extinguisher:	as per SOLAS requirement
Life Rafts / Jackets	: as per SOLAS requirement
Water Sprinkler	: For all areas
Fast Rescue Craft	: 2 nos. Fassmer 6.21 D Suitable for 18 persons
H2S Monitoring	: 2 nos. Portable / as required
Rescue Boat Crane	: 2 nos. Global Davit RH34/4.5

Navigation / Communication Equipment

* Gyro compass	* E P I R B
* G P S	* S S B Radiotelephone
* V H F	* Public Address
* Aircraft Communication	

Registration

Year Built / Place of Built	: 2009 / Dubai, UAE
Owner	: Mubarak Marine L.L.C
Port of Registry	: Dubai - U.A.E
Classes	: Bureau Veritas
Builder	: Dubai Shipbuilding & Engineering L.L.C

Deck Equipment

Main Crane	: 1 unit electro - hydraulic, TTS Marine crane KL255t - 40m capable to operate at: 45 m.t. @ 20 meters outreach / 25 m.t. @ 40 meters outreach
Service Crane	: 1 unit electro - hydraulic, Nor crane NCW- TC325 - 0825/1610 capable to operate at: 16 m.t. @ 10.5 meters outreach 8 m.t. @ 16.8 meters outreach 6 m.t. @ 40 meters outreach
Capstan	: 4 x 5 mt. x 10 metres. / minute
Anchor Wire	: 8 x 7 mt delta flipper anchors
8 point mooring winch	: 8 x single drum norcrane hydraulic mooring winches, abt 100 mt static pull at 1st layer
Anchor Wire	: 8 x 42mm diameter @ 1000 metres
Heldeck (Sikorsky S92)	: Designed for helicopter with "D" value up to 21 metres.

Accommodation / Facilities

Single Cabin	: 8 nos. with own T&B
2 - Men Cabin	: 19 nos. with own T&B
4 - Men Cabin	: 68 nos. with own T&B
Clinic	: 1 unit with T&B & 2 berth
Prayer room	: 1 x 32 sq. mtrs
Others	: * Client's Office * Client's Lounge * Helideck office * Recreation room * Meeting room * Theatre room * Exercise room * Gym * Covered workshop