



SHOFT SHIPYARD

275 MEN (DP2) ACCOMMODATION BARGE



DETAILS OF VESSEL

SSPL Yard Nos.	: 212
Owner	: Dolphin Offshore Enterprises (Mauritius) Pvt.Ltd.
Type of Vessel	: DP2 Accommodation Barge
Year of Built	: 2012
Class	: American Bureau of Shipping
Flag	: Mauritius
Area of Operation	: Unrestricted Service

MAIN PARTICULARS

Length Overall	: 90.00 m
Breadth Overall	: 30.00 m
Depth	: 06.10 m
Draft	: 03.40 m
Accommodation	: 275 Men
FO	: 1350 m3
FW	: 2110 m3
Deck Strength	: 10t/sq.m
Helideck	: Suitable for Sikorsky S61N
Clear Deck Area	: 1200 sq.m

MACHINERY & EQUIPMENT

DP System	: DP-2 System(Kongsberg Maritime) Thruster-04x825 KW (HRP) each well mounted, Diesel Engine drive through 4 nos x 1200 BHP Engine(Cummins KTA 38 M2)
Main DG	: 03 x 500 KVA (Cummins)
Emg.DG	: 01 x 500 KVA (Cummins)
Sewage Treatment Plant	: 02 x 150 Person Capacity
Oily Water Separator	: 01 x 2.5 m3/hr
Incinerator	: 200 L/hr
RO Plant	: 03 x 20T/day

DECK EQUIPMENT

Crane	: 450 T Crawler Crane Max. Boom L-60 m
Mooring Anchors	: 08 x 6900 HHP
Mooring Winch	: 08 x 45 T SWL
Mooring wire	: 06 x 1200 m x 40mm
Towing Equipment	: C/w towing Bracket and Panama chocks

ACCOMMODATION

Fully Air conditioned Accommodation complying with ILO92 requirement.

Single bed cabin with attached Bathroom	: 11 Nos
Double bed cabin With attached Bathroom	: 8 Nos
Four bed cabin With attached Bathroom	: 62 Nos
Hospital	: 5 Beds
Crew Mess Room	: 100 Men Capacity
Officers Mess Room	: 20 Men Capacity
Conference Room	: 01 No
Contractor's Office	: 01 No
Company Office	: 01 No
Barge Office	: 01 No
Chiller	: 55 m3
Freezer	: 55 m3

NAVIGATION & COMMUNICATION

MF/HF DSC with SSB Radio	: 01 No
VHF with DSC	: 02 Nos
IIMMARSAT - C	: 01 No
Navtex Receiver	: 01 No
GMDSS Radio(Portable)	: 03 Nos
Ship Security Alert System	: 01 No
Helo Communication System	: 01 No
Internal Communication System:	01 No
Marine TV Antenna System	: 01 No
Radar S-Band	: 01 No
GPS	: 01 No
Gyro Plant	: 01 No
AIS	: 01 No
Autopilot	: 01 No
Magnetic Compass	: 01 No
Echo Sounder	: 01 No
Anemometer	: 01 No



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DINING HALL



MODULAR ACCOMMODATION



HOSPITAL



HELIPAD