

GENERAL

Classification: 13/3 (-)

Flag: Panama

Description: Barge for unrestricted services compliant with the regulations of the flag authority and MODU code, (1989)

Helideck: Capable for Sikorsky S92



MAIN DIMENSIONS

Length Overall:	97.60 m
Beam moulded:	29.42 m (exclude anchor rake)
Depth moulded (exclude anchor rake)	10.50 m
Max draft:	5.80 m

TANK CAPACITIES

Fuel Oil	abt. 571,36 m ³
Based Oil	abt. 363,59 m ³
Potable Water	abt. 486,90 m ³
Water Ballast	abt. 2782,8 m ³
Drill Water	abt. 798,48 m ³
Reserve Tank	abt. 165,9 m ³
Brine Tank	abt. 65,79 m ³
Flume Tank	abt. 2305,56 m ³
Void Space	abt. 298,18 m ³

MAIN DECK CRANE

Crane Type: Liebherr BOSS 14000 - 500 D LITRONIC
 Max. Lifting Capacity: Main Hoist: 500t @ 54m; 400t @ 63m
 Aux. Hoist: 50t @ 63m/54m

Design approval by ABS.

ELECTRICAL INSTALLATION

5 Generators 1557 kVA (1246 kW), 600 V, 60 Hz and 1 Emergency generator 894 kVA (715 kW), 440 V, 60 Hz

DECK MACHINERY

8 winches, located, 4 on aft part of barge on main deck and 4 on fore part of barge on main deck,
 4 fairleaders on both sides of the barge, 2 in PS and 2 in SB,
 8 heavy anchors, 4 in aft, 2 on each side (PS and SB) and 4 in fore, 2 on each side (PS and SB)

CERTIFICATES

- Classification certificate
- International Load Line Certificate
- Freeboard Assignment-ICLL 1966 Type B
- Survey of Load line (LL-11-D)
- International Oil Pollution Prevention certificate
- Supplement to the international Oil pollution Prevention certificate
- International Sewage Pollution Prevention certificate
- International Air pollution Prevention certificate
- Engine International Air Pollution Prevention Certificate
- International Tonnage Certificate
- Certificate of Test and Examination of Crane before being taken into use
- Register of Lifting Appliance
- ILO 152 Cargo Gear Certificate
- Anti-Fouling System Certificate
- IEE Certificate
- Mobile Offshore Unit Safety Certificate

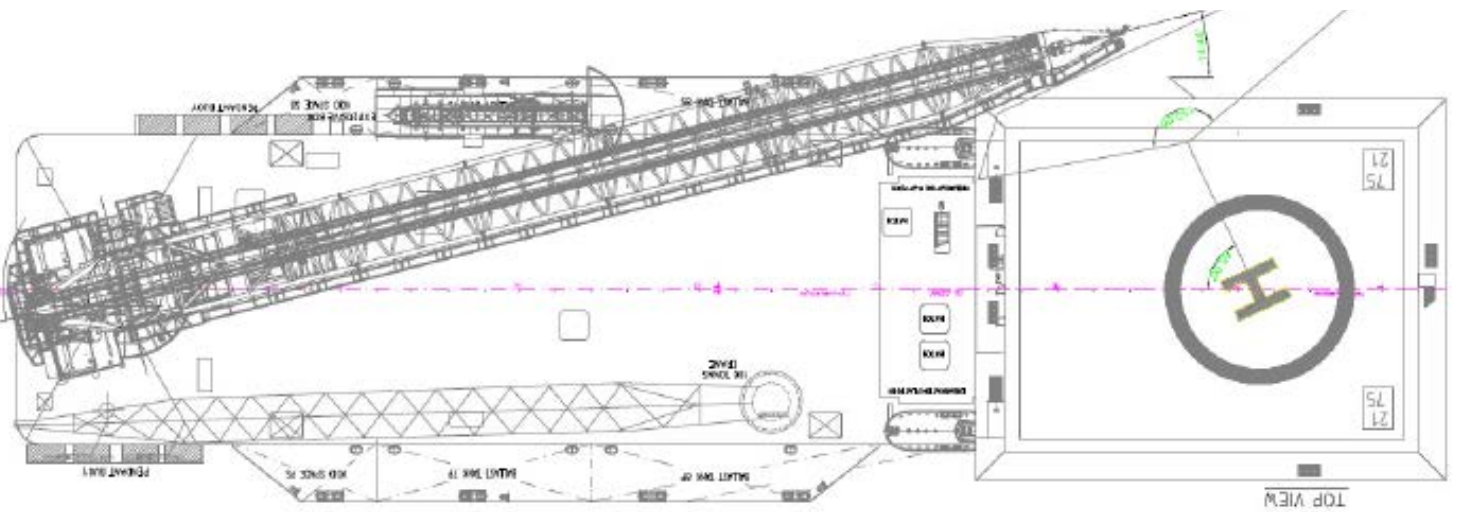
Layout & accomodation

ACCOMODATION

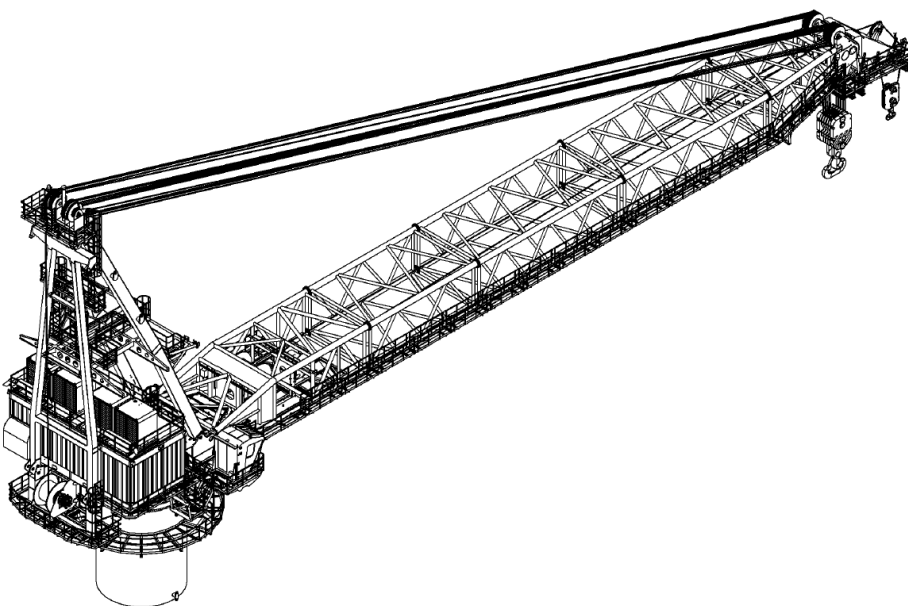
The Barge provides accommodation for a number of 120 persons.

1 crew cabins	4
2 crew cabins	56
Hospital	1
Large senior change room	1
Staff recreation room	1
Meeting room	1

TOP VIEW main deck



500T Crane - BOSS 14000 -500 D LITRONIC



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