

JB 114



J-UB
JACK-UP BARGE

Drilling
swift

CRANE CAPACITY (max.) 300 T
ACCOMODATION (max.) 64-110 POB

HELI DECK
VARIABLE LOAD (max.) 1.000 MT

19.5 M / 9.3 T

LEG LENGTH 73 M
DECK AREA (max.) 450 M²

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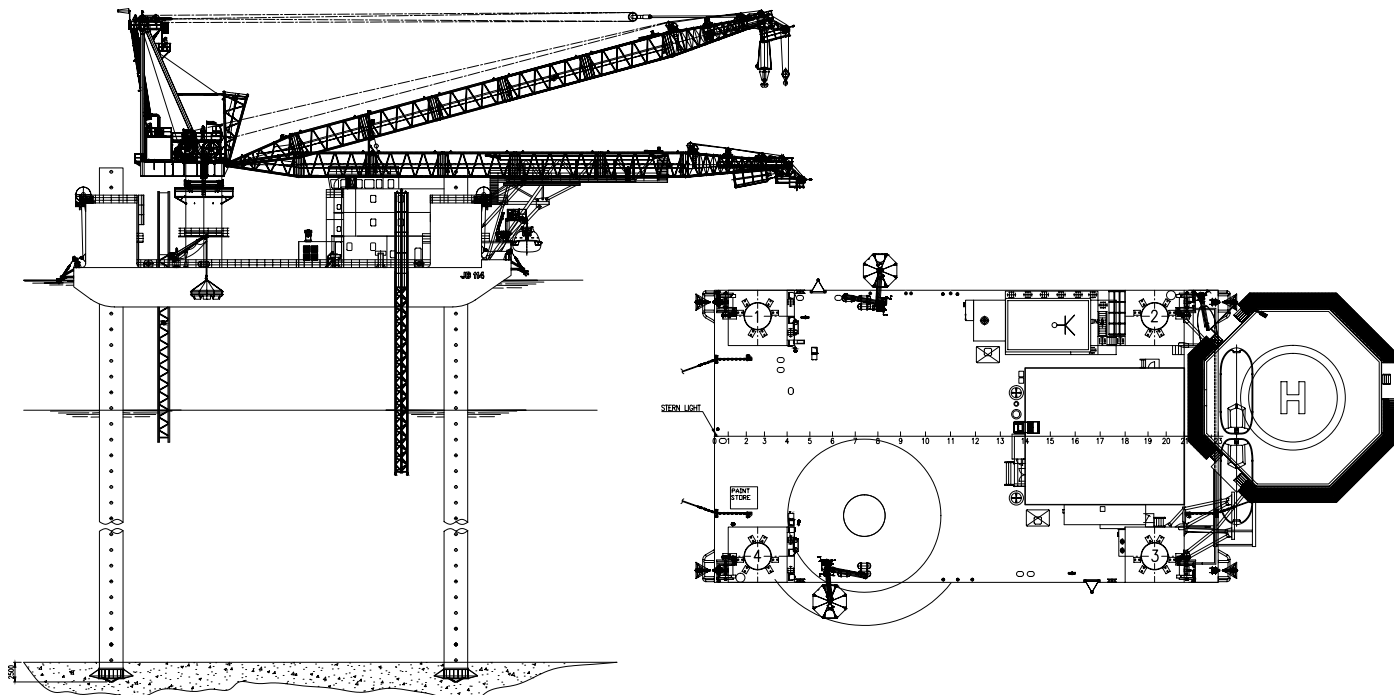
MSC SEA-2000

Labroy Marine Limited, Singapore (2009)

DNV  A1 Self Elevating Support Unit Crane-offshore

R-Crane

Length	55.50 m
Breadth	32.20 m
Depth	5.00 m
Draft (max.)	3.60 m/6,0 incl. spudcans
Deck area	450 m ²
Leg length	73.15 m (opt. 78.85 m)
Leg diameter	3.00 m
Spudcan	24 m ² each (exchangeable)



JACKING SYSTEM

Make	MSC hydraulic positive engagement
Capacity	2,000 tons pre-load per leg
Jacking speed up	max. 0.4 m / minute (synchronous)
Jacking speed down	max. 0.6 m / minute (synchronous)

MOORING SYSTEM

Winches	4x 30 tons line pull (500 m) electric driven
Anchors	4x Delta Flipper, 5 t

CRANE

(Whiphoist 32 t)

Make	Favelle Favco Cranes, Malaysia
Type	PC 300 Offshore Pedestal crane
Capacity max.	300 tons at 22 m radius 52 tons at 62 m radius
Boom length	60 - 90 m

HELI DECK

Size	19.5 m diameter
Capacity	MTOL / 9.3 t

JACKING CONDITIONS

Wave height / period (max.)	Hs. 1.5 m / 5 s
Wind speed (max.)	8 m

SURVIVAL CONDITIONS (40 m WATER DEPTH)

Wave height / period (max.)	14.7 m / 12.5 s (air gap 13.5 m)
Wind speed (max.)	39.0 m / s

ACCOMMODATION

Fixed accommodation	64 up to 110 POB
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