

JB 115



J-UB
JACK-UP BARGE

Drilling
swift

CRANE CAPACITY 300 T
ACCOMODATION (MAX) 160 POB

HELI DECK 19.5 M / 9.3 T
VARIABLE LOAD 1.000 MT

LEG LENGTH 79 M
DECK AREA 1.000 M²

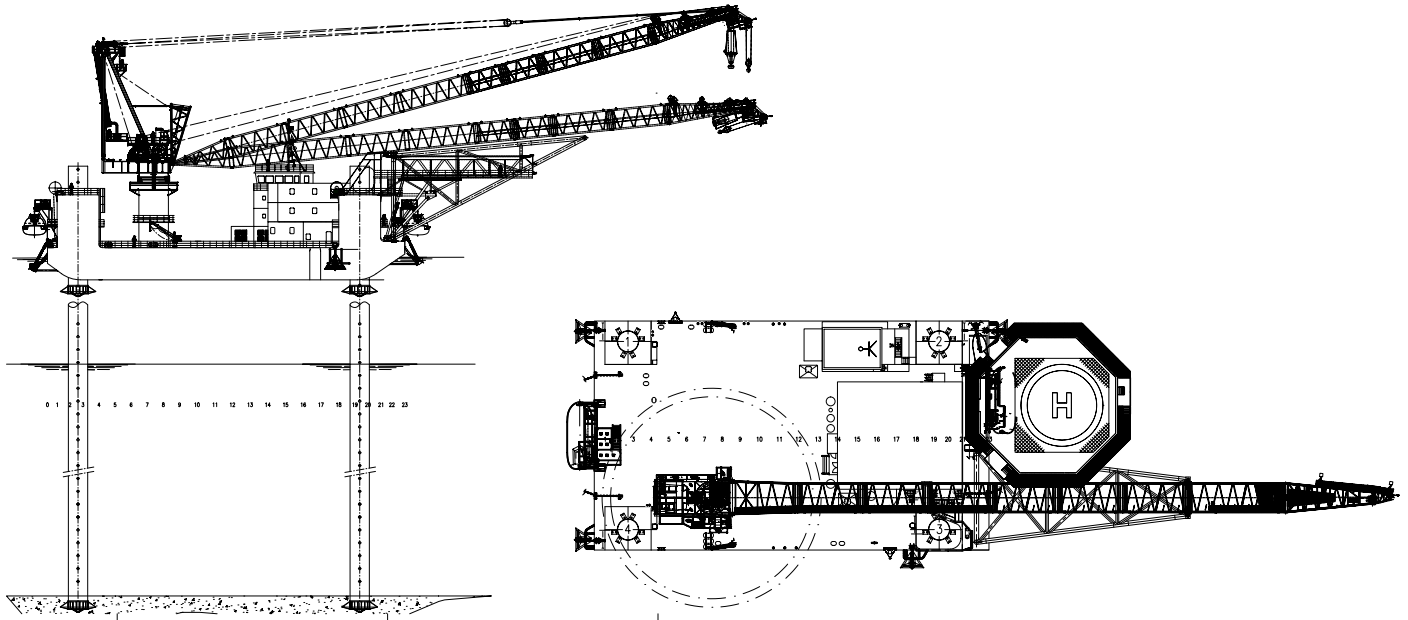
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MSC SEA-2000

Labroy Marine Limited, Singapore (2009)

DNV 1A Self Elevating Support Unit Crane-offshore

Length	55.50 m
Breadth	32.20 m
Depth	5.00 m
Draft (max.)	3.60 m / 6,0 incl. spudcan
Deck area	1,000 m ²
Leg length	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)

HELI DECK

Size	19.5 m diameter
Capacity	MTOL / 9.3 tons

JACKING CONDITIONS

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

MOORING SYSTEM

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

SURVIVAL CONDITIONS (40 METER WATER DEPTH)

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

CRANE

Whiphoist 32 t

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

ACCOMMODATION

Fixed accommodation	Up to 64 POB (option to be increased to max. 160 POB)
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