



















"SEA JACK" - TECHNICAL SPECIFICATIONS

General

Vessel SEA JACK

Type of Vessel Self-elevating platform Classification Germanischer Lloyd

Flag Danish

Technical Dimensions

 $\begin{array}{ccc} \text{Length} & 91.20\text{m} \\ \text{Breadth} & 33.00\text{m} \\ \text{Draft} & 5.5\text{m} \\ \text{Leg Length} & 50.4\text{m} \\ \text{Deck Load} & 20\text{ t/m}^2 \\ \text{Free Deck space} & 2500\text{m}^2 \\ \end{array}$

Total net deck load 1500-2500t (depending on stability restrictions)
Operating water depth 6-30m (depending on tide, soil's characteristics)

Jacking System

No. of legs 4
Jacking Type Wire

Jacking engines 8 x DEUTZ BF 8 M 1015MC, each 400 Kw

Jacking speed 0.8 m/min -1.0 m/min

Spudcan footprint 64m²

Wave limit jacking Approx. 1.5m Hs (subject to site specific assessment)

Main Crane

Type Manitowoc M1200 ringer

Main boom length 42-115m

Crane capacity Up to 1300t (subject to configuration)

Mooring & anchor system

Winches 4 x 30t line pull, hydraulic driven

Wire lengths 900m Anchors 4 x 10t

Tank Capacity

Fuel 200m³
Fresh water 84m³
Sewage tanks 60m³

Power Sources

Main generators 2 x 350Kva, 1 X 125Kva

Main power supply 3 X 380v, 50Hz, 3 x 220V, 50Hz

Charterers' Accommodation

Charterers' personnel 23 persons Charterers' cabins 23 cabins

Office Facility 1 office with 2 work desks and 1 meeting table for 6 persons
Other facilities Rest lounge-Mess room-Gym facilities (shared with vessel crew)

