



# ▶ SEAJACKS KRAKEN



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Constructed in 2009, Kraken has an extensive track record supporting oil & gas operations in the Southern North Sea and offshore Canada. Kraken most notably played a major part in the Shell ONEgas campaign, supporting the servicing of more than 50 platforms over a 3 year period to increase their productive life.

## ▶ CLASSIFICATION AND RULES

Type: GustoMSC NG2500X  
Built: 2009  
Yard: Lamprell Energy Limited, Dubai  
Class: ABS A1 Self-elevating Unit + AMS + ACCU + DPS 2, Self Propelled  
Flag: Panama

## ▶ MANAGEMENT SYSTEMS

Seajacks has established robust management systems based upon the principles of the International Safety Management Code, The International Standard for Quality Management ISO 9001:2015, The International Standard for Environmental Management ISO 14001:2015, and The International Ship and Port Security Code.

## ▶ MANAGEMENT SYSTEMS

Kraken has an accepted Safety Case in accordance with UK Offshore Installation (Safety Case) Regulations 2015.

## ▶ MAIN DIMENSIONS

**Hull**  
Length Waterline: 61m  
Length overall: 75m (including helideck)  
Width overall: 36m  
Hull depth: 6m  
Draft: 3.71m load line to keel (6.73m incl. thrusters)  
Main deck area: 900m<sup>2</sup>  
Main deck load capacity: 5t/m<sup>2</sup>

**Helideck**  
49m x 6m x 9m  
Diameter: 22.2 diameter  
Helicopter Type: Sikorsky S92 (12.8t) or equivalent

## Legs and Spudcans

Number/Type: 4/triangular truss  
Footing type: Spudcan with pin  
Leg length: 84.8m  
Leg length below hull: 73.1m

## Jacking System

Type: Rack and pinion  
Drive: Electric  
Elevating speed: 08m/min  
Pre-load capacity per leg: 2950t/leg  
Maximum Jacking load: 5900t

## ▶ CRANES

**Main crane** pedestal mounted at stern  
Boom length: 70.32m  
Capacities: 300t option without boom extension

**Auxiliary crane** 1 x Liebherr 50t MTC deck crane  
Boom length: 35.1m  
Capacities: 50t at 28m

## ▶ SAFETY SYSTEMS

Fire and gas detectors throughout the whole vessel in full compliance with MODU requirements.

2 x 90 person capacity totally enclosed survival crafts located on port and starboard side (200% total complement).

1 x MOB/Fast Rescue Craft.

## ▶ PROPULSION UNITS

Thrusters: 4 x 1500kw azimuth thrusters

Average service speed: 7 knots

## Control Systems

Dynamic Positioning Control System (DPCS) according to ABS DPS 2.

Navigation and communication systems, according to IMO and DSI requirements.

## ▶ ACCOMMODATION AND FACILITIES

**Standard accommodation:**  
90 total POB in 48 cabins.  
Can be increased to 120 total POB with ALQs and survival craft exemption at 150% of capacity.

Cabins equipped with en-suite shower/toilet, telephone, TV/DVD and network connections.

## Facilities

Galley, mess room, client offices, meeting room, recreation rooms, gymnasium, male and female changing rooms, coffee rooms, sick bay, Heli reception/departure facilities, laundry, stores and workshops.



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All details are correct at time of going to press. However vessel specification may differ from time to time due to project specific alterations. General arrangement and detailed specifications available upon request.