

# LETOURNEAU

A Keppel Company



**JAGUAR™**  
Engineered for Ultra-Harsh Environments

BUILT on experience DRIVEN by vision

# JAGUAR

The Jaguar self-elevating mobile offshore drilling unit is ideally suited for demanding operations in the North Sea, Gulf of Mexico, West Africa, South China Sea, and Trinidad & Tobago.

Jaguar is specifically designed to meet the drilling industry's demand for a jackup that exceeds the depth and drilling capacity specification of the ultra-premium category without the higher construction costs of the large, harsh environment jackups. The Jaguar's lightship weight is reduced considerably compared with other ultra-premium jackup designs.

## DESIGN

- Capable of operating in water depths of up to 400 ft in harsh conditions or 500 ft in moderate waters
- Drilling payloads up to 15,000 kips
- Cantilever Combined Load 3,400 kips
- Mud capacity up to 10,700 barrels
- Accommodates up to 150 POB

Classified by ABS (✕A) and built in accordance with 2009 MODU Code (IMO Resolution A.1023(26)). CNSOPB, UK HSE certifications are available

## HELIDECK

Bow mounted octagonal helideck for use of S61N, S92 or Mi-17. UK CAP 437 structural

## QUARTERS

5-levels accommodates up to 150 POB

## CRANES

3 LeTourneau high-performance solid state pedestal-king post cranes:

- 1 model PCM-350VS/124 ft. boom: 146,000 lbs at 55 ft. reach
- 2 model PCM-220VS/120 ft. boom: 98,400 lbs at 22 ft. reach

## ELEVATING SYSTEM

- 72 LeTourneau 1000-Kip elevating units (opposed 4-high config.) electromechanical rack and pinion drives and holding brakes.
- Each leg jacks independently at 1.5 ft/min.
- Monitoring and control from redundant touch screen displays.
- Storm holding provided by LeTourneau StormLOK™ in tandem with elevating units

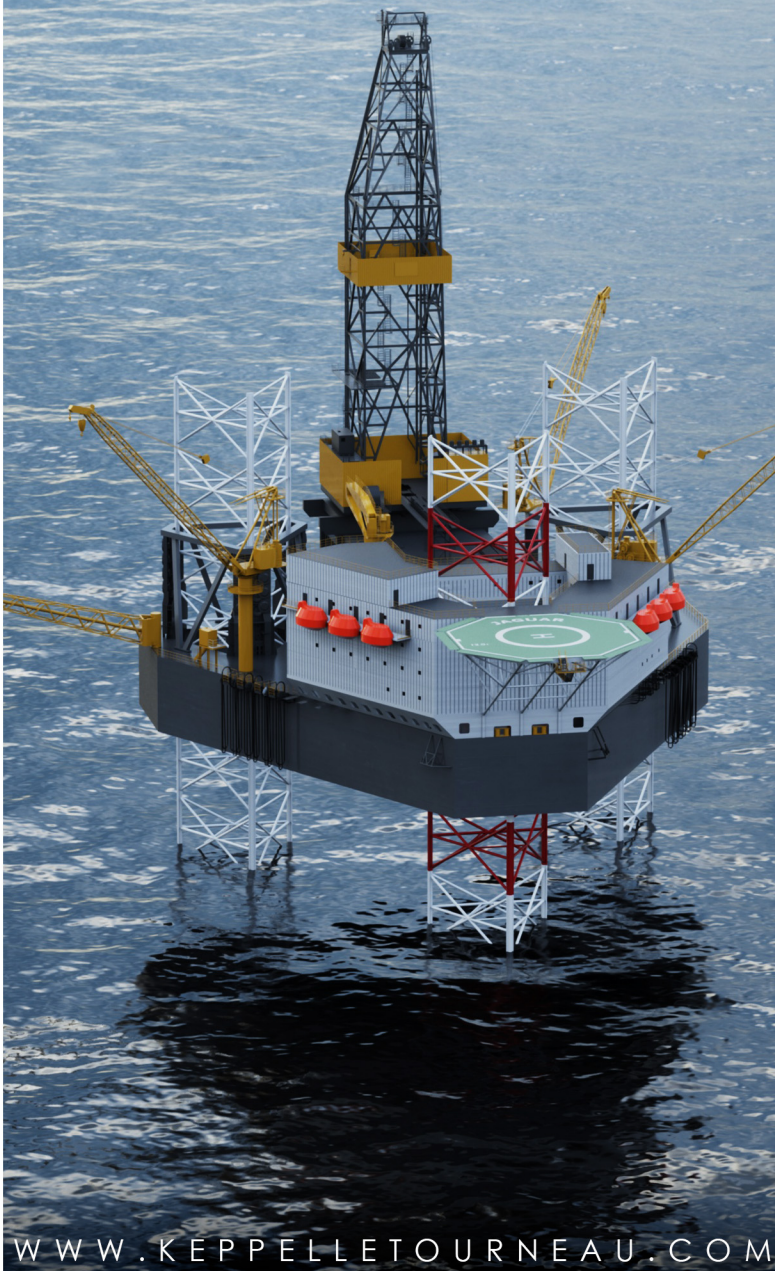
## SUBSTRUCTURE SUBBASE AND CANTILEVER BEAM

Designed and equipped for cantilever drilling, utilizing the LeTourneau rack and pinion electromechanical skidding system. 80 ft. extended reach past transom and +/- 25 ft. transverse movement of the substructure permits multiple drilling positions, facilitating exploration drilling and workover.



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