

# Ran

## additional information please contact:

Borr Drilling Management DMCC  
 Level 28 Reef Tower, Cluster O  
 P.O. Box 36913  
 Jumeirah Lakes Towers, Dubai United Arab Emirates  
 +971-04-4487501  
 marketing@borrdrilling.com - www.borrdrilling.com

## High Specification Jackup

### General Description

Design / Generation .....	KFELS Super A
Constructing Shipyard .....	Keppel KFELS Singapore
Year Entered Service / Significant Upgrades .....	2013
Classification.....	ABS, A1 Self-Elevating Drilling Unit
Flag .....	Liberia
Overall Dimensions.....	246ft (L) x 274ft (W) x 31ft (D)
Legs .....	3 x 525ft
Drafts .....	22ft
Accommodation .....	150 berths ILO 92; or 120 berths ILO 133
Displacement.....	15,136ton
Variable Deck.....	14,300kips
Operating Water Depth .....	400ft
Maximum Drilling Depth .....	35,000ft

### Drilling Equipment

Derrick	NOV 170ft x 40ft x 40ft
Hookload Capacity	2,000,000lbs
Cantilever	2,600,00 lbs
Drawworks	NOV ADS-10Q, 4,600hp w/ 2" Drill Line
Rotary Table	NOV 49-1/2" (RST) Rotary Support table
Top Drive	NOV TDS-1000
Tubular Handling	NOV Automated PRS-8i NOV PTC-LD Catwalk Machine
Offline Activity	NOV SBBC 20,000lb , (SWL) Safe Working Load
Iron Roughneck	1- NOV ST-160, 140,000ft/lbs make-up and 160,000ft/lbs break-out.
Hydraulic Cathead	2 x NOV HC-26
Mud Pump	3 x NOV 14-P-2200 w/ 7,500psi capability
Solids Control	5 x NOV VSM-300

### Power & Machinery

Main Power	6 x Caterpillar Model 3516C HD, 12,900hp total
Emergency Power	1 x Caterpillar Model 3508, 920kw
Power Distribution	11 x VFD units 10,500kw total

### Storage Capacities

Fuel Oil.....	4,400 bbls
Liquid Mud.....	5,580 bbls
Base Oil .....	1,470 bbls
Brine.....	1,470 bbls
Drill Water .....	17,900 bbls
Potable Water .....	3,500 bbls
Bulk Material .....	(mud + cement) 17,600 cu ft
Sack Storage .....	5,000 sacks
Upper Pipe Rack.....	3,480 sq ft
Main Deck.....	4,930 sq ft

### BOP & Well Control Equipment

BOP Rams	2 x Cameron 18-3/4" 15,000psi double ram TL
BOP Annulars	1 x Cameron 18-3/4" 10,000psi DL Annular
BOP Handling	2 x 100metric ton J.D. Neuhaus overhead cranes
Control System	Cameron
Diverter	Cameron 47-1/2", 1,000 psi with 16 in flow lines

### Mooring Equipment

Mooring Winches	4 x 45MT
Wires	2" x 2,000ft
Anchors	4 x Bruce, 7 metric ton

### Cranes

Deck Cranes	2x Seatrax 120ft boom, 140,000 lbs at 25ft radius Port Forward / Starboard 1X Seatrax 140ft boom, 140,000lbs at 25ft radius Port Aft 1 X Outreach PKM700T knuckle boom crane with an 80ft boom, 7716 lbs at 40ft radius, starboard side of the cantilever
-------------	---

### Special Features & Other Information

Helideck	Rated for: S-92 and S-61N
Work Offline (WO)	NOV SBBC 20,000lb , (SWL)



These specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes, the contract situation and customer needs. All equipment shall be operated and maintained at all times, in compliance with Borr Drilling standard operating manuals, policies and procedures, and within its stated operational limits or continuous rated capacity, in order to assure maximum operational efficiency.

