

Prospector 5

Additional information please contact:

Borr Drilling Limited
E. Pearman Building, 2nd Floor
9 Par-la-Ville Road,
Hamilton HM11, Bermuda

marketing@borrdrilling.com - www.borrdrilling.com

High Specification Jackup

General Description

Design / Generation Friede & Goldman JU2000E
Constructing Shipyard..... Shanghai Waigaoqiao Shipbuilding Ltd., Shanghai, China
Year Entered Service / Significant Upgrades 2014
Classification..... ABS, A1, Self-Elevating Drilling Unit
Flag Vanuatu
Overall Dimensions 231ft. Long x 250ft. Wide x 31 ft deep
Legs..... (3) 547 ft. long, Triangular
Drafts..... 21.9 ft load line
Accommodation..... 140 persons
Displacement..... 50,693 kips
Variable Deck 9,920 kips operating / 6614 kips transit (spud cans full)
Transit Speed up to 5 knots, @ 150st bollard pull
Operating Water Depth..... 400 ft. designed / 400 ft. outfitted
Maximum Drilling Depth 35,000ft

Drilling Equipment

Derrick TTS/ DD-1000III Hot dipped galvanized; 210 ft high with 40 ft x 40 ft base
Hookload Capacity 2,200,000 lbs gross nominal capacity
Cantilever/ Drill floor 75 ft aft of transom / 15 ft Port & 15 ft Stbd
Drawworks Cameron TTS Ultra hoist SG 1060-6000 Max hook load 2,120 kips with 16 lines. 4 x GE AC motors suitable for 2" drill line
Rotary Table Cameron TTS 49 1/2" table opening, hydraulic drive, rated 907 st
Top Drive Cameron TTS Model STD-1000-AC-2M. 1100 st load rating, 2300 hp AC motor. Max speed 275 RPM, max torque 98,00 ft/lbs. Max MU/ BO 115,000 ft/lbs. (2) IBOP 3 1/4" - 15k Psi
Tubular Handling (2) Cameron TTS/JiM 10T-P-L, 3-1/2" to 9-1/2" OD drill pipe & drill collar Make-up torque 103,300ft-lb Break-out torque 147,500ft-lb (Fully mechanised). Spinning speed 80 RPM (5" OD), spinning torque 3500 ft/lbs
Mud Pumps (3) Wirth TPK 2200 triplex pumps, each driven by 2,200 hp (GE AC motor) 7,500 psi rated
Solids Control (4) MI Swaco MD-3 Dual motion shale shakers (1) MI Swaco/Gumbo-X Chain conveyor

Power & Machinery

Main Power (6) Caterpillar 3516C-DI TA SC diesel engines rated at 1,525hp at 1200rpm each with Caterpillar generator rated to 1,530kW
Emergency Power (1) Cummins KTA38-DM diesel engine rated at 1,200hp at 1,800rpm with Cummings ZFC6 502-44E generator rated to 900kW

Storage Capacities

Fuel Oil 4,038 bbls
Liquid Mud..... 5,207 bbls
Base Oil..... 1,377 bbls
Brine..... 1,377 bbls
Drill Water 8,416 bbls
Potable Water 3,528 bbls
Bulk Material (mud + cement) 18,360 cu-ft
Sack Storage..... 5,000 sacks

BOP & Well Control Equipment

BOP Rams (2) Hydril Sentry Double rams 13-5/8" 10k psi BOP
BOP Annular (1) Hydril GK 13-5/8" 5k psi annular preventer
BOP Handling Diverter (2) Cameron TTS BOP main hoists, rated 75st each
Vetco KFDJ 500, 49-1/2" diverter rated to 500psi with (1) 16" flow line, (2) 14" overboard lines

Mooring Equipment

Mooring Winches (4) MEP-Pellegrini AT 40000/E electric winches rated at 80,000 lbs pull
Anchor Lines 2900 ft x 2" galvanized wire rope
Anchors (4) Flipper Delta anchor, 16,500 lbs each

Cranes

Cranes (3) Seatrax S7232 series, 81.5mt capacity, 120ft boom

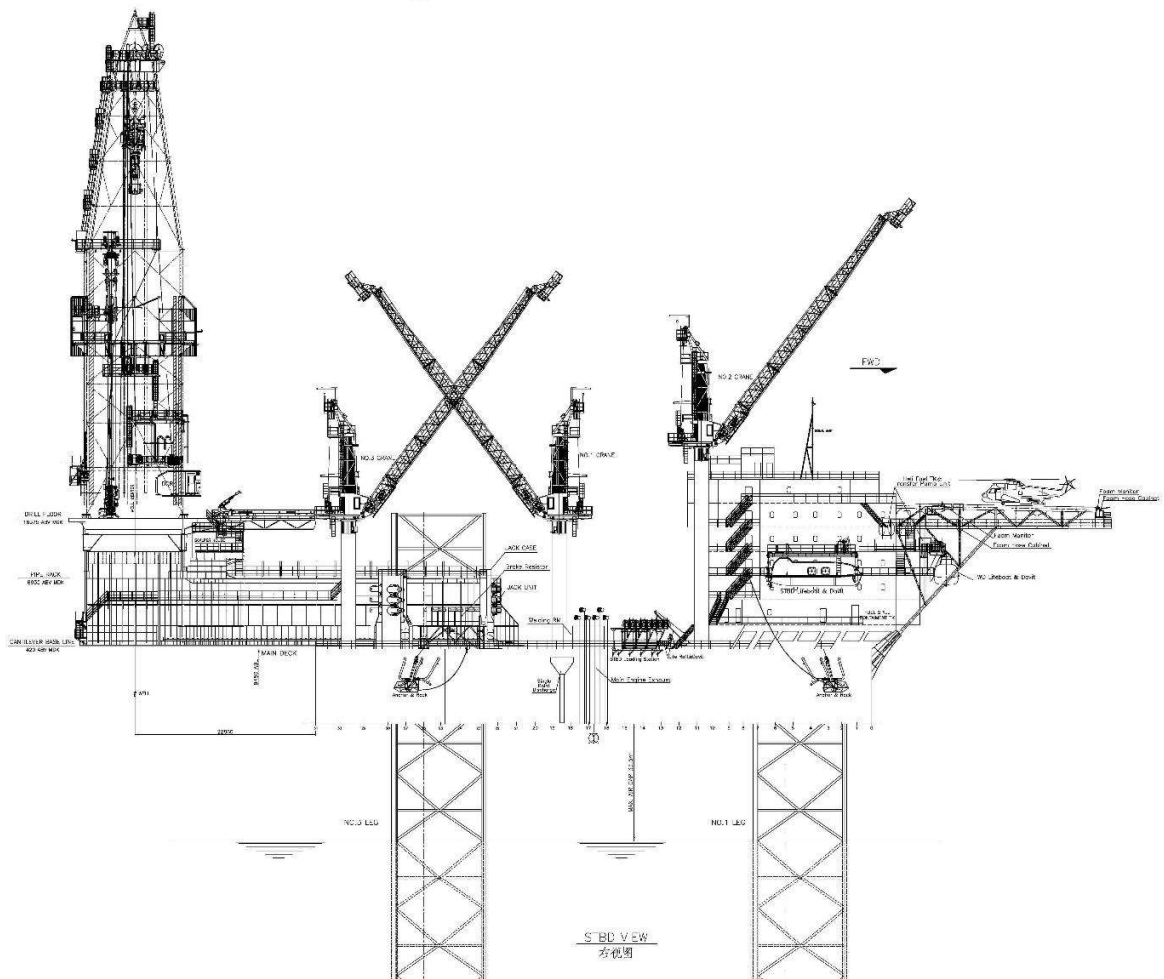
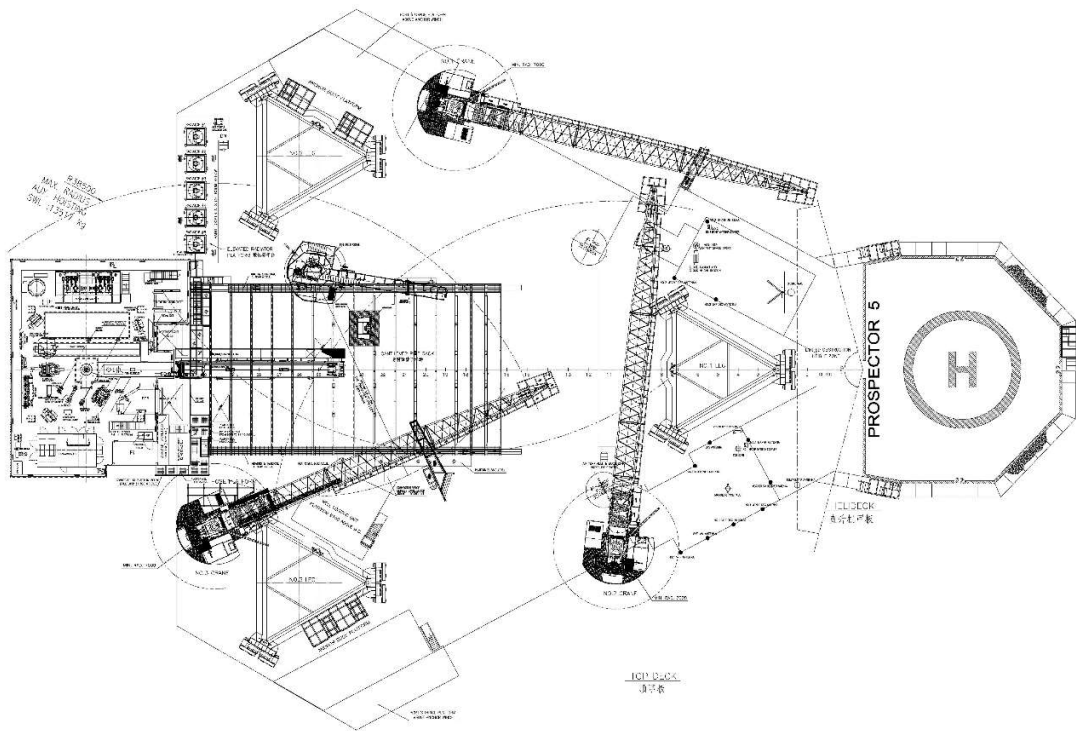
Special Features & Other Information

CTU TSC 600 kips Load (primary) and 300 kips Load (Secondary)
MPD & HPHT Equipped for MPD and HPHT operations
Helideck Rated for Sikorsky S-61 and S-92 helicopters. CAP 437
Offline Systems:
Iron Roughneck (2) Cameron TTS/JiM10-P-L Iron Roughneck. 3-1/2" to 9-1/2" OD
Pipe Rack KBC (1) Cameron TTS Pipe Rack Knuckle Boom Crane of 5.5 st
Pipe Handling (1) Cameron TTS SmartRacker III-P-AC 10 st OAC (Offline Activity Crane) capable of offline pipe handling



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.

Prospector 5



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.