DEEPWATER CORCOVADO

ULTRA-DEEPWATER DUAL-ACTIVITY DRILLSHIP





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Design / Generation		Enhanced Samsung 10000	
		Samsung Heavy Industries, South Korea	
Year Entered Service / Significant Upgrades 20		cant Upgrades2011	
Classification		Drilling Unit E-circle, +AMS +ACCU +DPS-3 +CDS	
	MPD-R	Ready (RRDA, UWILD, CRC, SH-DLA, NBLES, RW)	
Flag		Marshall Islands	
Dimensions	748 ft. (22	28 m) x 137.8 ft. (42 m) beam x 62.3 ft. (19 m) depth	
Drafts	37.7 ft (11.5	m) operating / 37.7 ft survival / 27.9 ft (8.5 m) transit	
Accommodation		205 persons	
		(96,000 mt) operating / 73,304 st (66,500 mt) transit	
Variable Deck		22,046 st (20,000 mt) operating &	
		survival / 18,188 st (16,500 mt) transit	
Transit Speed		up to 12 knots	
Maximum Water Depth 10,000 ft (3,048 m) designed / 10,000 ft (3,048 m) outfitted			
Maximum Drilling Depth 35,000 ft. (10,66		35,000 ft. (10,668 m)	

Drilling Equipment

Derrick	NOV Beam Leg Dual Dynamic Bottleneck Type, 200 ft. (70	m)
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x 60 ft. (18.3 m) x 80 ft. (24.4 m)

Hookload Capacity (Main) 1,000 st (907 mt) capacity

(Aux) 1,000 st (907 mt) capacity

Drawworks 2 x NOV SSGD-1000, 5750hp, 1,000 st (907 mt)

Compensator 2 x NOV CMC, 1,000 st (907 mt)

Rotary Table (Main) NOV RST 605 hydraulic 60-1/2"

(Aux) NOV RST 605 60-1/2" false rotary table

Top Drive 2 x NOV HPS-1000, 1,000 st (907 mt)

Tubular Handling 2 x NOV pipe handlers, 2x NOV MPT Iron Roughnecks with

TF-975 tool frame, fwd and aft catwalk machines

Mud Pumps 5 x HP Triplex mud pumps NOV-14P-220, 2200hp, 7500psi

Solids Control 6 x VSM 300 shale shakers

Power & Machinery

Main Power	6 x STX-MAN 16V32/40 diesel engines, rated 8,000 kW each
	6 v APP AMC 000 LSE generators, roted 7 000 kW each

6 x ABB AMG 900 LSE generators, rated 7,000 kW each

Emergency Power 1 x STX Cummins / QSK60DMGE diesel engine rated 2,547 kW, driving 1 x Newage / PM734E1 1,350 kW generator.

Storage Capacities

Fuel Oil	53,770 bbl. (8,549 m3)
Liquid Mud	_ 6,466 bbl. (1,028 m3) active / 7,960 bbl. (1,266 m3) reserve
Base Oil	3,130 bbl. (498 m3)
Brine	10,899 bbl. (1,733 m3)
Drill Water	18,030 bbl. (2,867 m3)
Potable Water	8,820 bbl. (1,402 m3)
Bulk Material	(mud + cement) 33,050 cu.ft. (936 m3)
Sack Storage	26 ft. (8 m) x 62 ft. (19 m) x 13 ft. (4 m)

BOP & Subsea Equipment

BOP	NOV Shaffer 6 ram 18/3/4" NXT BOP. 15,000psi

Wellhead Connector Vetco Super HD H4

Annulars 2 x NOV Shaffer 10,000psi

Marine Riser NOV Shaffer FT-H 21" OD Flanged. With 4 ½" ID K/C lines, 4"

ID booster line and 2ea conduit lines

Tensioners 8 x dual (16 ea) NOV DWRT 100st (91 mt) each

Diverter NOV Shaffer 21 1/4" 500psi

BOP Control NOV 112-Line 5th Generation MUX Pod

Moonpool 84 ft. (25.6 m) x 41 ft. (12.48 m)

Station Keeping / Propulsion System

Thrusters 6 x Rolls Royce UUC 455 azimuth thrusters
DP System DP Class 3 Kongsberg / ICMS / K-POS

Cranes

Cranes 4 x NOV OC3932KCE Knuckle Boom Crane 94 st (85 mt)

Other Information

Helideck 89 ft. (27.2 m) x 89 ft (27.2 m), 23 st (21 mt) load capacity,

rated for Chinook helicopters

Additional Features MPD Ready - Upgraded

BOUNDLESS

Revision Date: 12 July 2022



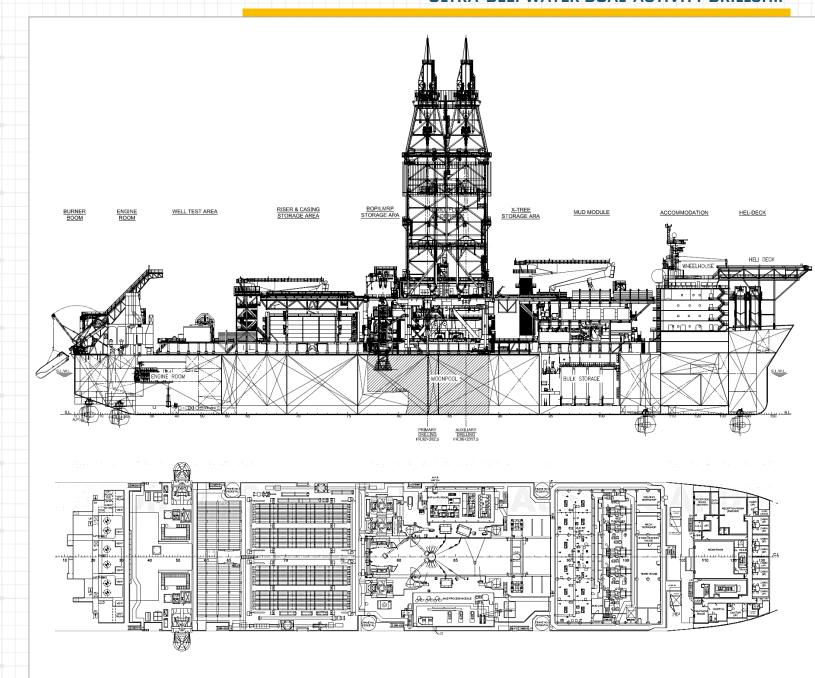


These specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes, the contract situation and customer needs. All equipment shall be operated and maintained at all times, in compliance with Transocean standard operating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

Patent Notice: This rig, its systems, components, and/or equipment in use on this rig, may be protected by one or more US and/or foreign patents.

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BOUNDLESS

SERVICE FOCUSED

DATA DRIVEN
PERFORMANCE ORIENTED

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