

Bestla

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High Specification Jackup

General Description

Design / Generation	Gusto MSC CJ50 X 100 MC
Constructing Shipyard	Keppel FELS Shipyard, Singapore
Year Entered Service / Significant Upgrades	2009
Classification	ABS,A1, Self-Elevating Drilling Unit
Flag	Marshall Islands
Overall Dimensions	.230 ft.long x 223 ft.wide x 31 ft deep
Legs	(3) 480ft. long, Triangular
Drafts	18ft transit
Accommodation	110 persons
Displacement	47,465 kips
Variable Deck	11,450kips operating / 5,842 kips transit (spud cans full)
Operating Water Depth	350 ft. designed / 350 ft. outfitted

Maximum Drilling Depth	30,000ft
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Drilling Equipment

Derrick	MH / Bolted Derrick 210 ft. high, with 46 ft. x 46 ft. base
Hookload Capacity	1,500,000lbs gross nominal capacity
Cantilever/ Drill floor	70 / 45ft (x-y skidding system)
Drawworks	Wirth GH 4,500 EG-AC-LV. 3 x GEB 2,2A3 AC motors suitable for 1-3/4" drill line
Rotary Table	Wirth RST / 49-1/2" table opening Hydraulic drive, rated 749.36st
Top Drive	MH DDM-750-AC, 750st static/dynamic load rating 1270hp Electric AC motor. Max speed 220rpm, Max continuous torque 60,400 ft.-lbs. Max MU/BO torque 125,000 ft-lbs, IBOP 3.25" – 15k
Tubular Handling	(1) Aker MH 2-3/4" – 20" OD
Mud Pumps	(3) Wirth TPK triplex pumps, each driven by 2200 hp Schorch KL6035B-EZ06 electric motor 7,500 psi rated
Solids Control	(4) NOV Brandt Swaco BEM650 shale shakers

Power & Machinery

Main Power	(4) Wartsila 8L26 diesel engines rated at 3,326hp at 900rpm each with A.Van Kaick / DSG 114M1 generator rated to 2,665kW
Emergency Power	(1) Caterpillar 3508-B diesel engine rated at 1,298hp at 1,800rpm with A. Van Kaick generator rated to 1125kW

Storage Capacities

Fuel Oil	3,396 bbls
Liquid Mud	3,460 bbls
Base Oil	1,557 bbls
Brine	3,145 bbls
Drill Water	5,580 bbls
Potable Water	2,768 bbls
Bulk Material	(mud + cement) 17,657 cu-ft
Sack Storage	5,000 sacks

BOP & Well Control Equipment

BOP Rams	(2) Hydril Compact double rams 18-3/4" 15k psi BOP
BOP Annular	(1) Hydril GX 18-3/4" 10,000psi annular preventer
BOP Handling	MH / Carrier Type with (2) Forks, Wireless remote controlled, rated 120mt each
Divert	Vetco KFDJ 500, 36.5" diverter rated to 500psi

Mooring Equipment

Mooring Winches	(2) Brohl / OM500 electric winches rated at 50 mt capacity 132kN winch brake capacity
Anchor Lines	(2) Haggie Rand 2624ft x 1.65", 6x36 IWRC RHRL EEIPS
Anchors	(2) Franklin Offshore Delta Flipper 5mt

Cranes

Cranes	(2) Favelle Favco Type 20/10K electric / hydraulic, 80mt capacity (1) HMR 100/15-25 crane at port, 6mt capacity
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Special Features & Other Information

CTU	Icon Engineering / P400A CTU 100mt tension capacity, 990.6mm stroke
RPD System	Yes
Helideck	Rated for EH101 helicopters. CAP 437
Offline Systems:	
Pipe Handling	(1) Aker Maritime Hydraulic racking platform capacities: Up to 207 stands 5-1/2" DP 14 stands 9-3/4" DC 56 stands for 14" and 13-3/8" casing, 90 stands for 10-3/4" casing, 99 stands for 9-5/8" casing, 143 stands for 7" casing

Aker MH Eagle Light (fully automated gripping arm), Aker MH Tubular feeding machine (catwalk conveyor), Aker MH knuckle boom cran

