

West Bollsta

The West Bollsta is a winterized 6th generation semi- submersible unit designed to work in both benign and harsh environments.



GENERAL (U.S.)

Built	2015 DSME
Design	MOSS MARITIME CS 60 E
Flag/Class/Notations	Singapore / DNV / 1A1, DP3
Dimensions	402 FT long / 255 FT wide
Draft	77 FT drilling / 36.5 FT transit
Displacement	78.3 ST drilling / 54 ST transit (TBD)
Pay Load	8,200 ST drilling TBD
Accommodations	140 persons
Helideck	S-92
Max. Water Depth	10,000 FT designed / 7,500 FT outfitted
Max. Drilling Depth	40,000 FT

STATION KEEPING

Dynamic Positioning	Kongsberg DP 3, Dynpos Auto Posmoor ATA
Thrusters	8X Rolls Royce 6,400 HP AZIMUTHING
Transit Speed	TBD
Mooring Lines	8X 7,218 FT
Anchor Winches	8X (4 SETS OF 2) Rolls Royce 2 BO 84-R5 1,100 HP EA ELECTRIC VFD

STORAGE CAPACITIES

Fuel	30,137 BBL
Drill Water	12,516 BBL
Potable Water	5,402 BBL
Active Liquid Mud	1,990 BBL
Reserve Liquid Mud	11,040 BBL
Bulk Bentonite / Barite	14,820 FT3
Bulk Cement	14,820 FT3
Sack Storage (50 LB SACKS)	8,800 SACKS

DRILLING PACKAGE

Derrick	NOV 210 FT free lifting height 49.8 FT X 52.5 FT base gross nominal capacity 2,500,000 LBS
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Top Drive	NOV TDX-1000 rated for 1,000 ST hoisting capacity, 2 X 1,150 HP AC motors max continuous torque 91,000 FT-LBS @ 116 RPM
Drawworks	SSGD-1000 W/ 2" drill line max line pull 14 lines of 2,000,000 LBS
Rotary Table	NOV RST 605, 60.5" max opening
Compensator	NOV Crown Mounted Compensator 501 ST compensated, 1,000 ST static
Tubular Handling	NOV HYDRARACKER X 2 Automated racking system
Offline Capability	Offline stand building ARM / HRN
Mud Pumps	4X NOV 14-P-220, 2,200 HP
HP Mud System	Rated for 7,500 PSI
Shale Shakers	6 X NOV VSM 300

SUBSEA EQUIPMENT

BOP	Dual Bop Cameron 18 3/4" 6 RAM 15,000 PSI
Annular	2X Cameron 18 3/4" 10,000 PSI
Diverter	Cameron Max Bore 21 1/4"
Riser	Cameron LK 75 FT length 21" OD, 4" ID boost line
Tensioners	NOV 8 X Dual Wireline Tensioners 225 ST max line pull each set 50 FT line travel
Wellhead Connector	Cameron EVOCON

CRANES

Pedestal Cranes	2 X NOV 110 ST @ 65 FT RADIUS
Pipe Handling Crane	1X MH Wirth Knuckle Boom
X-Mas Tree Crane	1 X NOV 165 ST main + 5.5 ST AUX

POWER

Main Engines	8X Himsen 12H32/40V 9,500 HP diesel engines
Main Generators	8X ABB/AMG

OTHER INFORMATION

Winterized	
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Further information: +47 51 30 90 00 – www.seadrill.com

The above information is intended for general reference only. All equipment and specifications are subject to change at any time. Revised October 2018.

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GENERAL (METRIC)	
Built	2015 DSME
Design	MOSS MARITIME CS 60 E
Flag/Class	Singapore / DNV / 1A1, DP3
Dimensions	122.5m long / 77.8m wide
Draft	23.5m drilling / 11.1m transit
Displacement	71.1 MT drilling / 49.0 MT transit
Pay Load	7,000 MT drilling (TBD)
Accommodations	140 persons
Helideck	S-92
Max. Water Depth	3,000m designed / 2,286m outfitted
Max. Drilling Depth	12,000 FT
STATION KEEPING	
Dynamic Positioning	Kongsberg DP 3, DYNPOS AUTRO POSMOOR ATA
Thrusters	8X Rolls Royce 4,800 KW AZIMUTHING
Transit Speed	TBD
Mooring Lines	8X 2,200m
Anchor Winches	8X (4 SETS OF 2) Rolls Royce 2 BO 84-R5 820 KW EA ELECTRIC VFD
STORAGE CAPACITIES	
Fuel	5,020 m3
Drill Water	2,000m3
Potable Water	900m3
Active Liquid Mud	328m3
Reserve Liquid Mud	1,820m3
Bulk Bentonite / Barite	420m3
Bulk Cement	420m3
Sack Storage	8,800 SACKS
DRILLING PACKAGE	
Derrick	NOV 64 M free lifting height 15.1 M X 16 M base gross nominal capacity 1,100 MT

Top Drive	NOV TDX-1000 rated for 908 MT hoisting capacity, 2 X 860 KW AC motors max continuous torque 123 KNM @ 116 RPM
Drawworks	SSGD-1000 W/ 2" drill line MAX line pull 14 lines of 908 MT
Rotary Table	NOV RST 605, 1.54M MAX opening
Compensator	NOV crown mounted compensator 454 MT compensated, 907 MT static
Tubular Handling	NOV HYDRARACKER X 2 Automated Racking System
Offline Capability	Offline stand building ARM / HRN
Mud Pumps	4X NOV 14-P-220, 1,640 KW
HP Mud System	Rated for 517 BAR
Shale Shakers	6X NOV VSM 300

SUBSEA EQUIPMENT

BOP	Dual BOP 2X Cameron 0.476m RAM 1,034 BAR
Annular	2X Cameron 0.476m 690 BAR
Diverter	Cameron MAX Bore 0.54m
Riser	Cameron LK 22.86m length 0.54m OD, 101.6mm boost line
Tensioners	NOV 8 X dual wireline tensioners 204 MT MAX line pull each set 15.3m line travel
Wellhead Connector	Cameron EVOCON

CRANES

Pedestal Cranes	2 X NOV 100MT at 20m radius
Pipe Handling Crane	1X MH Wirth Knuckle Boom
X-Mas Tree Crane	1X 150 MT main + 5 MT AUX

POWER

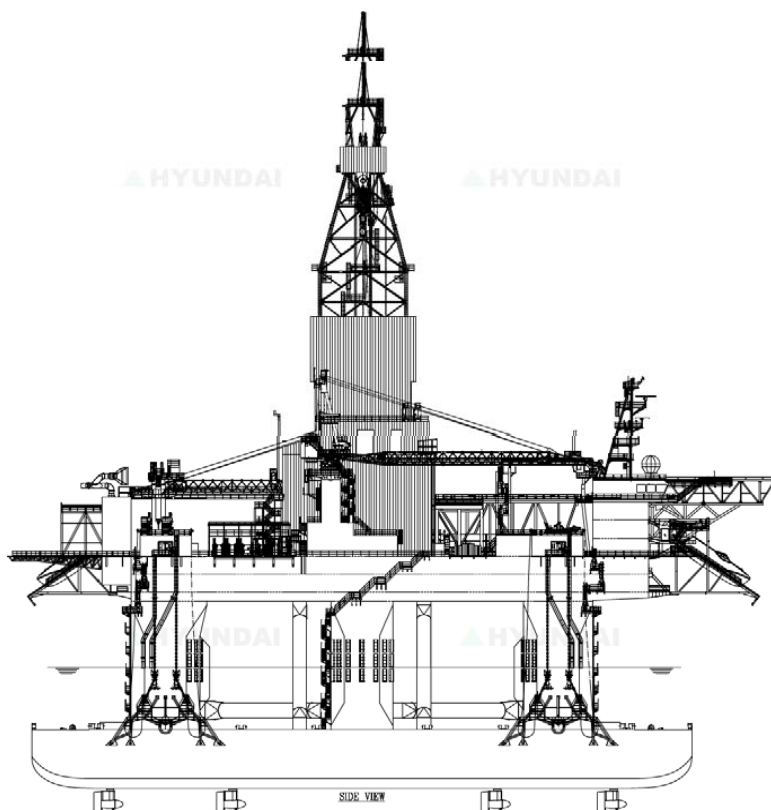
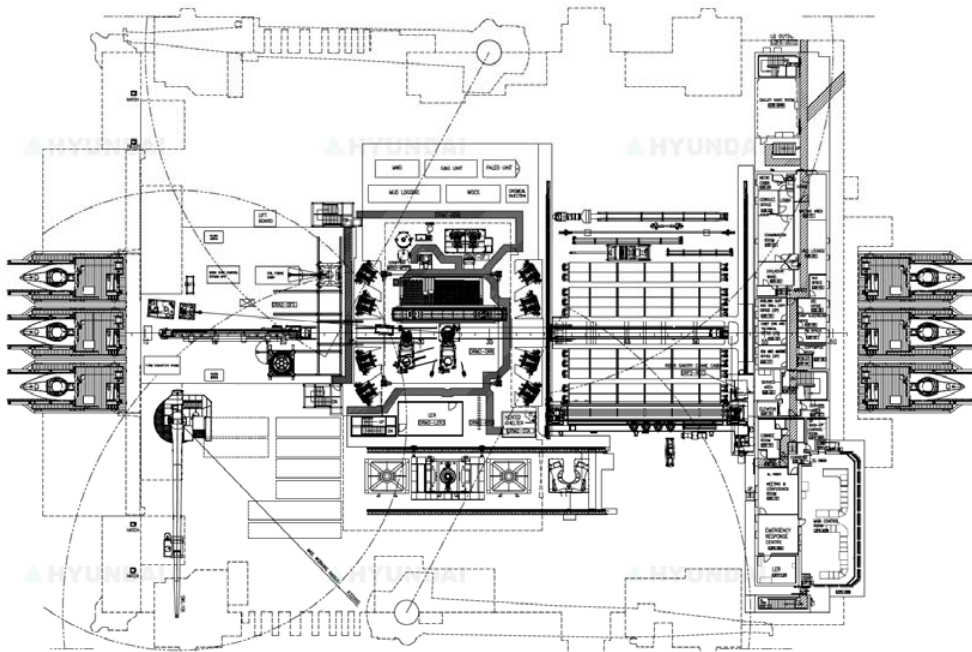
Main Engines	8X HIMSEN 12H32/40v 7,070 KW diesel engines
Main Generators	8X ABB/AMG

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