TRANSOCEAN ENABLER

HARSH-ENVIRONMENT SEMI-SUBMERSIBLE





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General Description

	-	
Design / Generation	GVA 4000 NCS	
Constructing ShipyardDS		
Year Entered Service / Significant Upgrades 201		
Classification	DNV GL + 1A1 Column Stabilized Drilling Unit (N)	
Flag	Norwegian	
Dimensions	116 m long x 97 m wide (main deck)	
Drafts25.15 m max operating / 23.15 m operating / 9.45 m transit / 19.5m survival		
Accommodation	130 persons	
Displacement	60,124 mt	
Variable Deck	4,000 mt operating / 3,000 mt transit	
Transit Speed	up to 7 knots	
Maximum Water Depth	500 m	
Maximum Drilling Depth	8,500 m	

Drilling Equipment

Derrick	MHWirth /Bean	n Leg Construction,	Single lift H: 52.0 m (170,6

ft) Offline standbuilding

Hookload Capacity 680mt /750st

Drawworks MHWirth /GH 3000 EG-AC-SV-01

MHWirth - DSC 680mT Static, 454mT compensating. AHC Compensator

25,6mT compensating

MHWirth RTSS 60 1/2" - 1250sT mt **Rotary Table Top Drive** MHWirth DDM - 750 - AC - 2M

Tubular Handling Riser feeding machine, 2 x pipe rack cranes, 2 x tubular feeding

3 x MH Wirth 2,200 hp. 7500 psi working pressure **Mud Pumps HP Mud System** Rated for 7500 psi. K&C manifold 15000 psi.

Solids Control 5 x MH Derrick Dual pool 600 shakers

Burner Boom Sebo Tech 30m, 10 lines, hydraulic slewing, dual spray nozzle

position

Power & Machinery

Main Power	6 x Wartsila 12V32E engines rated 6.300 kw, 720 rpm, each	ı
	driving Siemens 7,412 kVA AC generators. Total capacity 37.8	,

MW.

Emergency Power 3 x main engines (one in each engine room) classified as

emergency engines/generators.

Power Distribution Kongsberg Maritime K-Chief 700 Integrated Automation

System, closed ring / 3 split, 11 Kv, 690V, 440V, 230V.

Storage Capacities

Fuel Oil	2600 m ³
Liquid Mud	1445 m ³
Base Oil	629 m ³
Brine	680 m ³
Drill Water	1508 m ³
Potable Water	681 m ³
Bulk Material (barite/bentonite)	340 m ³
Sack Storage	177 m ³

BOP & Subsea Equipment

BOP Rams Cam	eron EVO 18-3/4 inch 10,000	psi 5 x ram preventers
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BOP Annulars 1 x Annulars

BOP Handling Overhead BOP crane 2 x 150 mt with aux winch Marine Riser 21 inch, 50 ft long, WT 0.625 inch. 500 psi.

Wire line 4 dual and 4 single with a max wire pull of 686 mt Tensioners

Diverter 16-inch flow line, 2 x 16" overboard lines

Tree Handling Overhead Xmas Tree crane 2 x 50 mt aux winch MH Wirth dual XT stack-up with flush deck skidding arrangement and XT

elevator from main deck to moonpool

Moonpool 10.3m Fwd to Aft x 9.0m Port to Stbd + Key slot to port side

5.1m Fwd to Aft x abt 16.5m to Port to Stbd

Station Keeping / Propulsion System

Thrusters 6 x Wartsila FS3510-771 each at 5 MW (8deg tilted) Kongsberg DP Class 3 (DYNPOS AUTRO and DYNPOS-ER) **DP System**

Mooring System POSMOOR ATA(R) - 4 x Rolls Royce windlasses, 8 Primary

lines + 4 prelay

2 x Liebherr BOS 4200 (100t at 9-24m internal lift / 67t at 20m Cranes external lift)

1 x Riser handling Knuckle Boom Crane (35mT at 12 to 25m)

Other Information

Helideck Rated for Sikorsky S-61N, S92 **Barents Sea**

Extended derrick windwall cladding and top hat, additional

Swbd for heat tracing and pre-heaters for HVAC

Revision Date: 30 Jan 2018

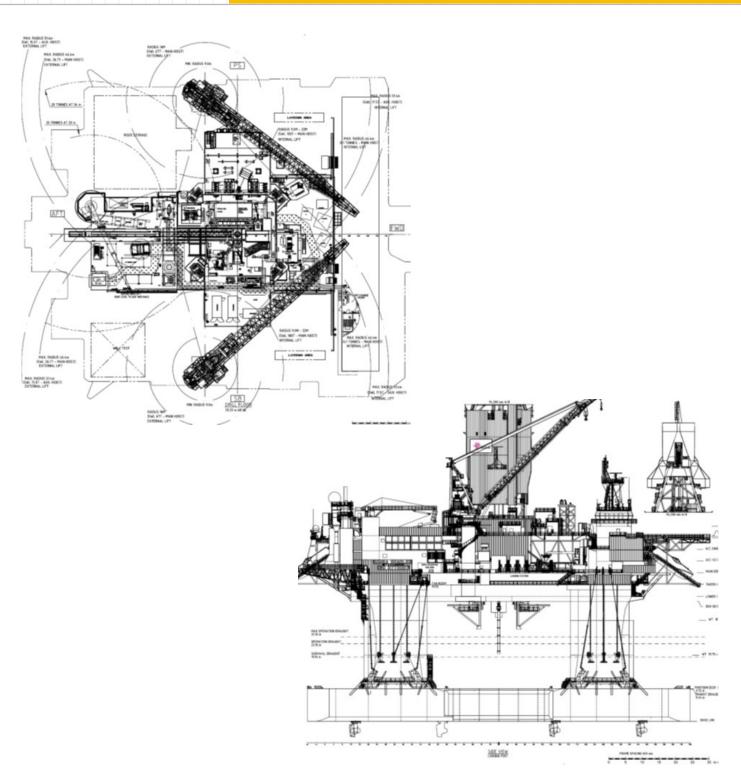


These specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes, the contract situation and customer needs. All equipment shall be operated and maintained at all times, in compliance with Transocean standard operating 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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