TRANSOCEAN ENABLER

HARSH-ENVIRONMENT SEMI-SUBMERSIBLE





For additional information please contact:

Marketing Department 1414 Enclave Parkway Houston, TX 77077, USA Phone: +1-713-232-7500 + 1-713-232-7880 marketing@deepwater.com

www.deepwater.com

Transocean

General Description

Design / Generation	GVA 4000 NCS	
Constructing ShipyardDS		
Year Entered Service / Significant Upgrades		
Classification	DNV GL + 1A1 Column Stabilized Drilling Unit (N)	
Flag	Norwegian	
Dimensions	380.5 ft.(116 m) long x 3,205 (97 m) wide (main deck)	
Drafts .82.5 ft. (25.15 m) max operating / 76 ft. (23.15 m) operating / 31 ft. (9.45) m transit / 64 ft. (19.5 m) survival		
Accommodation	130 persons	
Displacement	66,275 st. (60,124 mt)	
Variable Deck	4,409 st. (4,000 mt) operating / 3,307 st. (3,000 mt) transit	
Transit Speed	up to 7 knots	
Maximum Water Depth	1,640 st. (500 m)	
Maximum Drilling Depth 27,887 ft. (8,500 m)		

Drilling Equipment

Derrick MH Wirth /Beam Leg Construction, Single lift H: 170.6 ft. (52.0

m) Offline stand building

Hookload Capacity 750 st (680 mt) capacity

MH Wirth /GH 3000 EG-AC-SV-01 Drawworks

Compensator MH Wirth - DSC 750 st. (680 mt) Static, 500 st. (454 mt)

compensating. AHC 28 st. (25.6 mt) compensating

Rotary Table MH Wirth RTSS 60 1/2" - 1,250 st. (1,134 mt)

MH Wirth DDM - 750 - AC - 2M Top Drive

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 98 ft (30 m), 10 lines, hydraulic slewing, dual spray

nozzle position

Power & Machinery

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

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

emergency engines/generators.

Kongsberg Maritime K-Chief 700 Integrated Automation **Power Distribution**

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

Storage Capacities

Fuel Oil	16,354 bbl. (2,600m ³)
Liquid Mud	9,089 bbl. (1,445m ³)
Base Oil	3,956 bbl. (629m ³)
Brine	4,277 bbl. (680m³)
Drill Water	9,485 bbl. (1,508m ³)
Potable Water	4,283 bbl. (681m ³)
Bulk Material (barite/bentonite)	2,139 bbl. (340m³)
Sack Storage	1,113 bbl. (177m ³)

BOP & Subsea Equipment

Cameron EVO 18-3/4" 10,000 psi 5 x ram preventers **BOP Rams**

1 x Annulars **BOP Annulars**

BOP Handling Overhead BOP crane 2 x 165 st. (150 mt) with aux winch

Marine Riser 21", 50 ft. (15.2 m) long, WT 0.625". 500 psi.

Tensioners Wire line 4 dual and 4 single with a max wire pull of 756 st. (686

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

Overhead Xmas Tree crane 2 x 55 st. (50 mt) aux winch MH Tree Handling

Wirth dual XT stack-up with flush deck skidding arrangement

and XT elevator from main deck to moonpool

33.8 ft. (10.3 m) Fwd to Aft x 29.5 ft. (9.0 m) Port to Stbd + Key Moonpool slot to port side 16.7 ft. (5.1 m) Fwd to Aft x abt 54 ft. (16.5 m)

to Port to Stbd

Station Keeping / Propulsion System

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

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

lines + 4 prelay

Cranes

2 x Liebherr BOS 4200, 110 st. (100 mt) at 29.5 ft. (9 m) to 78.7 ft. (24 m) internal lift / 74 st. (67 mt) at 65.6 ft. (20 m)

1 x Riser handling Knuckle Boom Crane, 38.5 (35 mt) at 39.3 ft. (12 m) to 82 ft. (25m)

Other Information

Helideck **Barents Sea**

Cranes

Rated for Sikorsky S-61N, S92

Extended derrick windwall cladding and top hat, additional Swbd for heat tracing and pre-heaters for HVAC

Revision Date: 14 July 2022

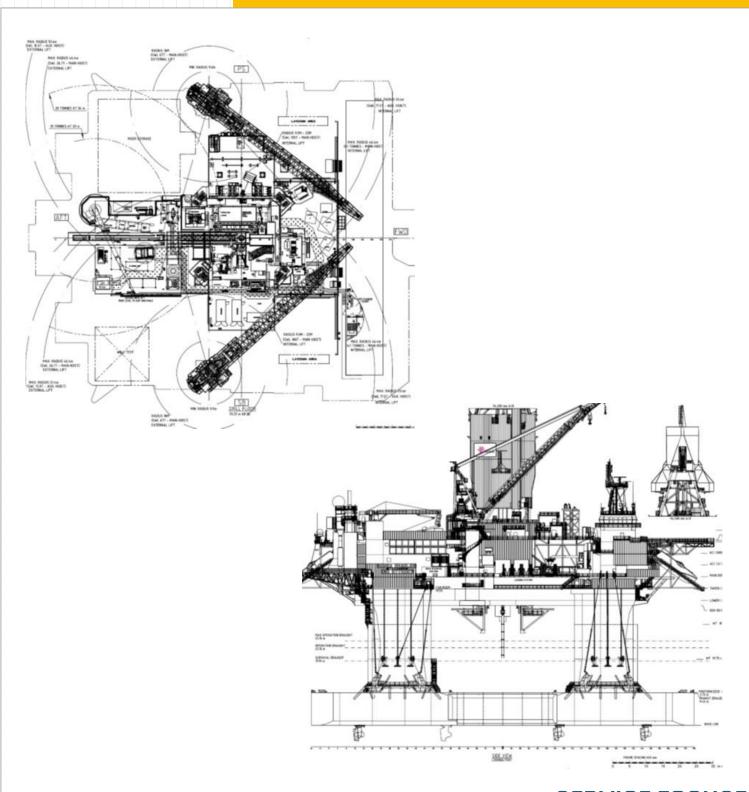


These specifications are intended for general reference purposes only, as actual equipment and specifications may vary based upon subsequent changes, the contract situation and customer needs. All equipment shall be operated and maintained at all times, in compliance with Transocean standard operating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

TRANSOCEAN ENABLER

HARSH-ENVIRONMENT SEMI-SUBMERSIBLE



BOUNDLESS

SERVICE FOCUSED
DATA DRIVEN
PERFORMANCE ORIENTED

Revision Date: 14 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.