# Norve

### Additional information please contact:

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**Storage Capacities** 

## **High Specification Jackup**

## **General Description**

Design / Generation	
Constructing Shipyard	PPL Shipyard PTE Ltd. , Singapore
Year Entered Service / Significant Upgra	ides2011
Classification	ABS,A1, Self-Elevating Drilling Unit
Flag	Vanuatu
Overall Dimensions	. 236.5 ft long x 224.4 ft wide x 27.9 ft deep
Legs	3 x 532 ft. long Triangular
Drafts	
Accommodation	
Displacement	43,847 kips operating
Variable Deck	7,495 kips operating / 5,000 kips transit
Transit Speed	up to 5 knots, @ 150 st bollard pull
Operating Water Depth	
Maximum Drilling Depth	

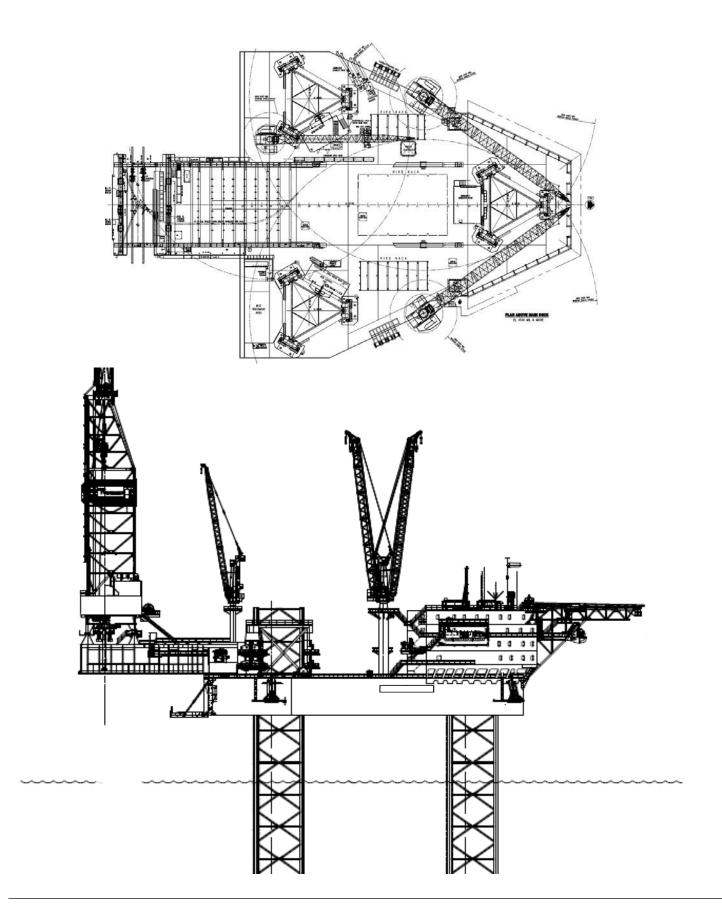
#### **Drilling Equipment**

Derrick	Loadmaster Derrick 170 ft. high, with 35 ft. x 35 ft. base.
Hookload Capacity	1,500,000 lbs. gross nominal capacity.
Cantilever	75 ft. aft of transom / 15 ft. port & 15 ft. stbd
Drawworks	NOV ADS-10T. Max hook load 750 st with 14 lines. (3) GEB-22E electric motors suitable for 1-5/8" drill line.
Rotary Table	National Oilwell D-495 49-1/2 inch with a rated capacity of 800 st and a continuous torque rating of 33,190ft-lbs.
Top Drive	NOV TDS-8SA Hoisting cap: 750 st, AC motor: 1150 hp, max torque 62,250 ft/lbs, max MU/BO 100,000 ft/lbs, speed 270 rpm, (2) IBOP 3.82" – 15k Psi. Soft Torque System.
Tubular Handling	(1) NOV ST120 Iron Roughneck. 4" to 9-1/2" tubulars. Make up torque 100,000 ft/lbs., Break-out torque 120,000 ft/lbs. Spinning speed 80 RPM (with 5 "OD) spinning torque 3000 ft/lbs.
Mud Pumps	(3) NOV 14-P-220 triplex pumps (9" bore and 14" stroke), each driven by 1,150 hp (GEB-22E electric motor) 7,500 psi rated.
Solids Control	(5) NOV Brandt VSM 300 shale shakers.
Power & Machinery	
Main Power	(5) Caterpillar 3516C-HD diesel engines rated at 2,150hp at 1200rpm each with Kato generator rated to 1,720kW.
Emergency Power	(1) Caterpillar 3508B DITA diesel engine rated at 1,298hp @ 1,800rpm with Leroy Somer generator rated to 720kW.

	Storage Capacities
Fuel Oil	
Liquid Mud	
Base Oil	
	1.271bbls.
	BOP & Well Control Equipment
BOP Rams	(2) Doubles 13-5/8" 10k psi BOP
BOP Annular	(1) 13-5/8" 5,000 psi annular preventer.
BOP Handling	(2) J D Neuhaus EH-75 BOP hoists rated to 75mt each
Diverter	Vetco KFDJ 500 49-1/2" diverter rated to 500 psi with (1) 16" flow line, (2) 12" overboard lines
	Mooring Equipment
Mooring Winches	(4) Mentrade electric winches rated at 31 mt capacity, 118 mt brake holding capacity.
Anchor Lines	3000ft of 1 ½" galvanized wire rope.
Anchors	(4) Flipper Delta anchors, 13,220 lbs each.
	Cranes
Cranes	(2) Baker Marine BMC-2250 cranes, 50.7mt capacity with 120 ft booms
	(1) Baker Marine BMC-900E crane, 22.9mt capacity with a 100 ft boom (aft crane)
5	Special Features & Other Information
СТՍ.	TSC 225 st and 350mm of stroke.
RPD System	Yes
Helideck	Rated for Sikorsky S61 and S-92 helicopters. Cap 437
Personnel handling	g Palfinger crane in cantilever
ffline Systems	
Work Offline (WO)	(1) NOV ST80 iron roughneck 4-1/2" – 8-1/2" OD.
WO Act. Crane	(1) Forum 10 st capacity OAC for offline pipe handling.
Pipe Handling	(1) Loadmaster / Offset racking platform capacities:



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 Borr Drilling standard operating manuals, policies and procedures, and within its stated operational limits or continuous rated capacity, in order to assure maximum operational efficiency.





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