

NODWELL (DLD 1500N)



SPECIFICATIONS

DRILL RIG DIMENSIONS

WIDTH	9ft. 11in.
LENGTH	26ft.
WEIGHT	41,000 lbs Fully Loaded

CLEARANCE

HEIGHT	
DERRICK UP	20ft.
DERRICK DOWN	9ft.

MAX. DEPTH	1,500ft.
ONBOARD PIPE	500 ft.
DRILL PIPE SIZE	4in.
HOLE DIAM.	4.5in - 5.25in

PULLBACK	35,000 lbs.
PULLDOWN	15,000 lbs.
WINCH	2,000 lbs.
ROTARY TORQUE	6,000 lbs.
ROTARY SPEED	0-100 rpm.
COMPRESSOR	900cfm/350psi
FLUID INJECT.	0-20gpm@800psi
CARRIER	Nodwell 110
TRACKS	41" Flex Track
GROUND PRESS.	3.6 psi
GROUND SPEED	10 MPH
GRADEABILITY	30 Degrees

ADDED FEATURES

- Cyclone & Rotary Splitter (rig mounted)
- Gilson Sample Splitter
- 150 gal. Mud Tanks
- 2" Diaphragm Pump
- B.O.P. Casing discharge control (mud injection)
- 6" Odex system for setting casing

SUPPORT EQUIPMENT

- Foremost Nodwell 60 Flex Track Vehicle
700 Gallon Water Tank (heated)
200 Gallon Fuel Capacity
- 4 X 4 Crew Truck w/ Fuel Tank (200 gal.)
- Maxi Heater 1 Million B.T.U.
2-16in. Heat Ducts
4kw Genset
Light Plant
- Parachutes to go over rig for heated environment in Arctic conditions
- Ardco - 4 X 4 Water Buggy
700 gal. Water Tank
200 gal. Fuel Tank
Addl. Pipe Storage

SPECIAL FEATURES

- C-130 Aircraft transportable
- High Floatation for swampy environments



DIVERSIFIED DRILLING LLC.