



Drawworks: Model HD700, 735 hp
 Engine: Detroit DDEC Series 60; 630 hp

Mast: Hodgson Tele Double MT 106-9.5-400G
 Height: 106'
 Max. Hook load: 177,900 daN

Substructure: Hodgson Model MT 14-14.2-400G
 Max setback: 155,700 daN
 Rotary/KB Beam to Ground: 3.75 /4.90 m

Pump: Rongli F-1000
 Engine: Detroit DDEC Series 2000; 1000 hp
 Liners Available: 140 mm; 152mm
 (Max. pressures 152 mm liners–16.6 MPa, 140 mm liners–19.7 MPa)

Mud System: 60m³
 Shaker: Swaco Mongoose
 Pumps: 1 5x6 centrifugal pumps
 Trip Tank: 6.12 m³
 Pill tank: 6.27 m³
 Suction Tank: 15.1 m³
 Settling Tank: 16 m³
 Shaker Tank: 15.8 m³
 Agitators: 7.5hp

Gen Set: 300kW
 Engine: Detroit Series 60; 455 hp
 Panel: 480 & 240 volt

Well Control: Class IV NACE
 Annular: 229mm x 21,000kPa
 Pipe Rams: 101mm
 Manifold: 76mm x 50mm x 21,000kPa

Tubulars: 4" X95
 Collars: 12 x 159mm x 4½XH
 Drill Pipe: 300 x 101mm x 4"FH
 HWDP: 60 x 101mm x 4"FH

Overhead:
 Hook block: 135,000 daN
 Swivel: 135,000 daN
 Drilling Line: 28.6mm - 1½"

Miscellaneous:
 Water Tank: 60 m³
 Fuel Tank: 21,000 liters
 Flare Tank w/ igniter: 8 m³

Features: Alco Smart Floor Robot
 RC Hydraulic Catwalk

Rig Loads:
 Rig: 15
 Boiler: 1
 Loader TP Shack & Misc: 3

Depth Rating (Vertical): 3,500 meters