



Drawworks: **RG Model JC30, 735 hp**
 Engine: Detroit DDEC Series 60; 630 hp

Mast: **RG Tele Double**
 Height: 105'
 Max. Hook load: 158,000 daN

Substructure: **RG Model DZ160/4.5**
 Max setback: 155,700 daN
 Rotary/KB Beam to Ground: 3.75 /4.90 m

Pump: **F-1000**
 Engine: Detroit Diesel series 2000; 1000 hp
 Liners Available: 140 mm; 152mm
 (Max. pressure-152 mm liners – 16.6; MPa,
 140 mm liners-19.7 MPa)

Mud System: **65m³**
 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
 HCR:

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:
 Hookblock: 158,000 daN
 Swivel: 158,000 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 Iron Roughneck**
DoAll Hydraulic Catwalk

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

Depth Rating: **3,500 meters**