



DSII 1000 HP Mechanical Trailer Rig

Drawworks

New DSII PR-1000 Single Drum Mechanical Drawworks rated at 1000 HP grooved for 1-1/8" drill line powered by two (2) Detroit 60 Series 14L or Caterpillar equivalent motors and Allison Transmissions

Mast

New DSII 118' x 450K – Internally Guyed Double Telescoping Mast with crown and racking board

Substructure

New DSI 20' Telescoping Substructure 450,000# hook load, 300,000# setback, complete with three sets of stairs, and other accessories.

Mud Pumps

Two New Gardner Denver PZ-10 1350 HP mud pump packages each with master skid

Rig Power

Two (2) Detroit 60 Series 14L or Caterpillar equivalent generator and radiator, set on a 10' wide x 40' long master skid with roof, muffler, etc.

Two New Gardner Denver 30 HP compressors, one cold start, one air dryer and two 400 gallon volume tanks to be included

Rotating Equipment

New American Block 27 1/2" Rotary Table

New 275 Ton Top Drive

Mast Support Beam Combo Unit

Mast Support Beam complete with "New" Brake Cooling System Combo Unit complete with Brake Water Tank with two (2) 3x2 Charging Pumps with 20 HP motors, Heat Exchanger and Safety Alarm Package, 100 BBL Trip Tank with one (1) 3x2 Charging Pump with 30 HP Motor

Mud System

New 850 BBL., 2-tank round bottom mud system, complete with three 10 HP agitators, two 15 HP agitators, four 5x6 centrifugal pumps with 75 HP motors

Solid Control Equipment, consisting of:

Two Derrick 503 shakers, One Derrick 1200 gpm Vacuum Degasser, One Derrick 16 cone desilter, One Derrick 2 cone desander, One Hopper with venturi.

Miscellaneous

New Utility House with 20 lockers

New American Block 250 Ton Block

36" Mud-Gas Separator Unit/Choke Manifold Combo Skid

Hydraulic Power Unit

New Accumulator/Junk Bin Skid with New 6 Station Closing Unit.

13-5/8", 5000# Double BOP

13-5/8", 5000# Annular BOP

One (1) 12,700 Gallon Fuel Tank with transfer pumps

New 500 BBL Water Tank

New Drill Line Spooler with 3000' of 1-1/8" Drill Line

New V-Door

New Catwalk

Features:

Light, compact design, shipping in 25 loads or less

Rig can be equipped with either a walking or skidding system (Well pattern needed for final pricing).

Rig can be modified to accept a top drive

*Rig to be completely rigged up and tested in Houston, TX using 100% Non-Chinese Steel, Materials, or Components

Delivery: 120 Days

For a full quote contact Nycholas Jaquette at njaquette@drillingstructuresintl.com

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