

P.O. Box 176, Savona, BC, Canada V0K 2J0 Phone: (250) 373-2424 Fax: (250) 373-2323

Website: savonaequipment.com Email: sales@savonaequipment.com

Located just 20 minutes west of Kamloops, BC

# Multi-Power Discovery II Diamond Core Fly Drill

[Inventory ID #1413789]



Multi-Power Discovery II Diamond Core Fly Drill

Quantity: 2 Units Available

Make: Multi-Power Products

• Model: Discovery II

• Type: Diamond Core Fly Drills

• Year: 2006

• Condition: Used, Reported in Good Condition

• Extra Equipment Available for Purchase: 30-40 Engineered Baskets (Generators, Shacks, Hydraulic Power Packs, and Mud Pump) to sell with Drills as Packages

- General Model Specifications:
  - o Depth Capacities: Based on Max Pullback & a 25% Safety Factor
    - B: 5,260ft (1,603m)
    - N: 4,215ft (1,285m)
    - H: 2,875ft (876m)
  - Prime Mover:
    - Standard Unit: Perkins 1104C, 4.4 L, 4-Cylinder, Turbocharged Diesel Engine
    - Power: 130HP @ 2200 RPM
  - Rotation Unit:



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Standard Unit: B20 Drill Head c/w 12HH Chuck

Maximum Opening: 3-1/2" (H-Size)

RPM: 1400 RPMTorque: 2100 ft-lbs.

■ Chuck: 26,000 Lbs. Capacity

Hydraulic Motor: Rexroth 160cc Variable Speed/Torque Piston Motor

Gear Ratios: 3.0:1 & 5.4:1

#### Footclamp:

Standard Unit: 12HH Hydraulic Open/Spring Closed

■ Maximum Opening: 3-1/2" (H-Size)

Mast and Feed:

Feed Stroke: 72"Pullback: 29,452 lbs.Pulldown: 15,020 lbs.

■ Drill Angle: 45° to 90° Degree

Tower: 10ft or 20ft Rod Pull Capacity

## Water Pump:

Standard Unit: W1122B-CD (435)

■ Piston Pump Capacity: 37 GPM @ 1000 PSI

#### · Winches:

Wireline Winch: Hydraulic Motor Direct Drive

■ Capacity: 3,000ft of 3/16" Cable

Auxilary Winch: Rotzler TH1

■ Capacity: 75ft of 1/4" Cable

## Hydraulic System:

Controls: Fully Hydraulic, No Electronics

 Rod Handling: Sychronized Chuck & Footclamp w/ Additional Chuck Control

■ System Pressure: 4000 PSI

■ Filtration: 10 Micron

Components: Sauer Danfoss, Valvoil, Rexroth & Parker

■ Heat Exchanger: Water-Oil

Location: Western Canada

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