

## Multi-Power Discovery II Diamond Drill

### [Inventory ID #1394628]



#### Multi-Power Discovery II Diamond Drill

Description: MPP's Flagship Diamond Drill, the Discovery II was Developed with Portability and Production in mind. The Rig is both Compact and Powerful. The Discovery II's Modular Design Allows for Efficient and Safe Helicopter Transport. The Rig's Small Footprint and Available Track Package Allow the Discovery II to Access Remote Drill Sites most Large Rigs Can't Reach.

- Make: Multi-Power Products
- Model: Discovery II
- Drill Head: B20 Head
- Foot Clamp: 12HH Clamp
- Hydraulic Pumps:
  - Sauer Danfoss 80006227
  - Sauer Danfoss 83013880
- Mast: 15ft Long Extendable Mast
- Main Hoist: Rotzler, Hydraulic
- Wireline: 14in Wide x 18in Deep Wireline Winch
- Dual Hydraulic Ram Head Raiser/Lower
- New Atlas Copco Rotation Motor
  - Model: V14-160-SVS-HPE3A-N000-N-00-160/032-010
- Skid Mounted
  - 4x2 Tubing
- Overall Dimensions (Without Mast):
  - Length: 108in
  - Width: 36in
  - Height: 61in
- Hydraulic Tank Dimensions:
  - Length: 33in
  - Depth: 16in
  - Height: 30in

- Depth Capacities: Based on Max Pullback & 25% Safety Factor
  - B: 5,260ft (1,603m)
  - N: 4,215ft (1,285m)
  - H: 2,875ft (876m)
  
- Complete With:
  - Perkins Diesel Engine:
    - Engine Model Year: 2010
    - Engine Family: CCA 444
    - kW: 95
  - Control Panel:
    - Gauges, and Leavers Mounted on Skids with Engine
  - Hydraulic Tank on Skid with Engine
    - Dimensions: 21in. Wide x 23in. Long x 18in. High
  - Skid
  - Bean Royal Pump:
    - Model: 420
    - GPM: Flows to 28 GPM
    - PSI: Up to 1000 PSI
  
- Location: Savona, British Columbia, Canada

[View Spec Sheet Below](#)

View More [Diamond Core Drills](#)

Watch YouTube Video Here:

[https://www.youtube.com/watch?v=S3l2Q\\_1owU8&t=21s](https://www.youtube.com/watch?v=S3l2Q_1owU8&t=21s)