

## Tracked Hydracore 2000 Diamond Core Drill [Inventory ID #1268503]



Tracked Hydracore 2000 Diamond Core Drill

- Make: Hydracore
- Model: 2000
- Condition: Used, Reported in Good Condition
- Mounted on Tracked Carrier
  - Marooka MTS 700
  - New Rubber Tracks
- New Style Hydracore Head
- Stringer has been Revamped
- Engine Had Cylinder Replaced
  - Engine has been Maintained Regularly
- Spare Deutz Engine
  - · Spare Engine has been Maintained Regularly
- Injectors have been Redone
- Pumps have Been Rebuilt
- Spare Hydraulic Pump
- Fully Enclosed Shack with Pony Walls for Cold Climates
- Hydraulic Leveling Jacks
- General Model Specifications:
  - Depth Capacity:
    - B Size: 5,700 feet (1,750m)
    - N Size: 4,250 feet (1,300m)
    - H Size: 2,700 feet (825m)
  - Drill Head



- H Size Hydraulic Chuck
- Belt Drive with 2.77:1 Ratio
  - Torque
    - Maximum: 1,254 ft-lbs. @522 RPM
    - Minimum: 428 ft-lbs. @1,500 RPM
    - More Torque is Available in Reverse for Rod Breaking, (1,790 ft-lbs.) Reverse Pressure is set at 5,000 PSI While Max Pressure Forward is 3,500 PSI

## • Hydraulic Chuck (Hydracore Link Chuck)

- Operation: Spring Closed, Hydraulic Opened
- Axial Thrust: 30,000 lbs.
- Capacity: B to H
- No. of Jaws: 3
- Maximum Rod Size: 3-1/2 inches

## Foot Clamp

- Operation: Accumulator Closed, Hydraulic Opened
- Axial Thrust: 25,000 lbs.
- Capacity: B to P
- No. of Jaws: 2
- Maximum Rod Size: 4-1/2 inches
- Drill Slide and Feed Cylinder
  - Maximum Pull: 24,000 lbs.
  - Maximum Thrust: 16,000 lbs.
  - Stroke: 70 inches
  - Length: 122 inches
- Location: Western Canada

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