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Discovery EF-50 Diamond Core Drill [Inventory ID #1421014]



Discovery EF-50 Diamond Core Drill

- Make: Discovery Drill Manufacture (DDM) LTD.
- Model: EF 50
- Year: 2007
- Hours: 28,122
- Condition: Used, Reported in Great Working Condition
 - Drill was Recently Gone Over by a Mechanic
- Engine: 5.9 Liter Cummins (150HP)
- Main Hydraulic Pump Completely Overhauled
- All Hydraulic Pumps Tested
- Feed Cylinders Were Repacked
- Oil Leaks Repaired
- All Electrical Gone Over
- New Lights Installed
- Cleaned Up and Painted
- General Model Specifications:



- Rated Depth Capacity: 5,000ft N (1,524 m N)
 - Rod Capacity: B-N-H (P Optional)
- Pullback Capacity: 25,000 Lbs. (11,340 kg)
- Feed Capacity: 12,000 Lbs. (5,443 kg)
- Water Pump: FMC 435 37 GPM @ 1,000 PSI (140 LPM @ 69 Bar)
- Water Pump Drive: Hydraulic Motor
- Head: DDM Design including Safety Lockout Guard with Reduce Rod RPM
- Chuck: Boyles 12HH (12.5 degree 25,000 lbs. (11,339 kg))
- Rotation Motor: Fully Variable 160cc
- Wireline Hoist DDM Design Capacity with Level Wind
- Rod Hoist Lifting Capacity: 1,000 lbs. (454 kg)
- Hydraulic Pump:
 - Main: Rexroth 125cc, 5,800 PSI Variable Displacement, Closed Loop
 - Secondary: Rexroth 95cc, 5,000 PSI
- Engine: Cummins Diesel Tier 3
- Total Weight: Ready To Drill 21,000 lbs. (9,525 kg)
- Shack: Skidded Drilling Shack
 - With Hydraulic Leveling
- Location: Eastern Canada

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