

## 2010 Atlas Copco ROC F9C Drill [Inventory ID #1418304]



### 2010 Atlas Copco ROC F9C Drill

- Make: Atlas Copco
- Model: ROC F9C
- Type: Quarry Rig, Tophammer Rig
- Condition: Used, Reported in Good Condition, Ready-to-Work
- Year: 2010
- Hours: 6,842 Hours
  - Drifter: 314 Hours
  - Engine: 1,220 Hours
- Boom: 2 Piece Articulated Boom - Non-Extendable
- Engine: CAT Diesel
- Motion: Crawler Tracks
- Setup for T51 Drill Steel
- Auto Grease
- Carousel Type Tube Handling System
- Dust Collector
  
- General Model Specifications:
  - Hole Range:
    - Recommended Hole Range: T45 or T51 - 89-127 mm (3 ½" - 5")
    - Hydraulic Rod Handling System for Max Hole Depth (with 3.6m (12' ) Extension Rods): 28m (92')
  
  - Hydraulic Rock Drill: COP 2560 or COP 2560EX
    - Impact Power: 25kW (33.5HP)
    - Hydraulic Pressure, Max: 230 bar (3,335 PSI)

- Impact Rate: 44Hz
- Torque, Max: 1,810Nm (1,335 lbf/ft)
  
- Engine: Caterpillar C9 Diesel Engine Tier III/Stage 3
  - Power Output: 300HP (224kW)
  
- Feed: Hydraulic Chain Feed with Hose Guide and Double Drill Steel Support with Movable Lower Guide/Dust Hood
  - Feed Extension: 1,150mm (3' 9")
  - Feed Rate, Max: 0.92 m/s (180 ft/min)
  - Feed force, Max: 20 kN (4,500 lbf)
  - Tractive Pull, Max: 30 kN (6,750 lbf)
  - Folding Boom:
    - Total Length: 7,700mm (25' 3")
    - Travel Length: 4,610mm (15' 2")
  
- Compressor: Atlas Copco M-01, Screw Type Compressor
  - Working Pressure, Max: 12 bar (175 PSI)
  - FAD, at Normal Working Pressure: 213 l/s (450 CFM)
  
- Dust Collector: DCT 150 F
  - Filter Area: 15m<sup>2</sup> (164ft<sup>2</sup>)
  - Number of Filter Elements: 15 pcs
  - Suction Capacity at 500mm W.G.: 350 l/s (741 CFM)
  - Suction Hose Dia: 127mm (5")
  - Cleaning Air Pressure, Max: 8 bar (116 PSI)
  - Cleaning Air Consumption: 2-4 l/pulse (4-8 CFM)
  
- Location: Eastern USA

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