

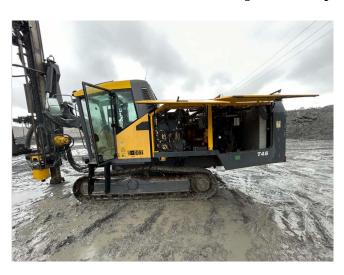
P.O. Box 176, Savona, BC, Canada V0K 2J0 Phone: (250) 373-2424 Fax: (250) 373-2323

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

Located just 20 minutes west of Kamloops, BC

## 2014 Atlas Copco FlexiROC T45 Drill

[Inventory ID #1418541]



## 2014 Atlas Copco FlexiROC T45 Drill

Make: Atlas CopcoModel: FlexiROC T45

• Year: 2014

Type: Quarry and Construction Drill

• Hours: 13,219 Total Hours

Percussion Hours: 4,922

- Condition: Used Condition No Noticeable Blowby or Known Issues with Engine
- Setup for T51 Drill Steel (51mm)
- Rock Drill: Atlas Copco COP3060 Drifter Rebuilt @ 13,214 Engine & 4,921 Percussion Hours
- Boom: Fixed Boom
- Engine: Caterpillar C9.3 Diesel Engine (325HP)
- Compressor: 472 CFM @ 174 PSI Onboard Air Compressor
- Undercarriage Overhauled at 12,917 Hours
- Currently Installing a New Auto Greaser
- General Model Specifications:
  - · Hole Range:
    - T51, T60: 89–140mm (3.5"– 5.5")
    - T51, T60 Max Hole Depth: 35m (115') Hydraulic Rod Handling System with 4,2m (14') Extension Rods and a 6.1m (20') Starter Rod
  - Hydraulic Rock Drill: COP 3060
    - Impact Power: 30kW (41HP)
    - Hydraulic Pressure: 240 bar (3,481 PSI)
    - Impact Rate: 50Hz
    - Torque: 2,450Nm (1,807 lbf/ft)

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- Feed: T45 With Fixed Boom
  - Feed Extension: 1,900mm (6' 3")
  - Feed Rate, Max: 0.9 m/s (177 ft/min)
  - Feed Force, Max: 40 kN (8,992 lbf)
  - Tractive Pull, Max: 50 kN (11,240 lbf)
  - Total Length: 9,500mm (31')
  - Travel Length: 5,520mm (18' 1")
- Compressor: Atlas Copco C146-07, Screw Type Compressor
  - Working Pressure, Max: 12 bar (174 PSI)
  - FAD, at Normal Working Pressure: 223 l/s (472 CFM)
- Dust Collector: DCT 200
  - Filter Area: 20m² (215 sq.ft)
  - Number of Filter Elements: 20 pcs
  - Suction Capacity at 500mm W.G: 540 l/s (1,144 CFM)
  - Suction Hose Diam: 127mm (5")
  - Cleaning Air Pressure, Max: 7.5 bar (109 PSI)
  - Cleaning Air Consumption: 2-4 l/pulse (0.06 0.12 cu.ft/pulse)
- Carrier:
  - Tramming Speed: 3.4 km/h (2.1 mph)
  - Track Oscillation: ±10°
  - Ground Clearance: 405mm (16")
- Main Components:
  - Crawler Type Two-Speed Undercarriage with Track Oscillation System
  - Caterpillar Turbocharged Diesel Engine
  - Atlas Copco Screw Type Compressor
  - Dust Pre Separator
  - Combined Warning Sound and Warning Light
  - Fixed Boom System
  - Air Flow Switch
  - Rock Drill Lubrication System
  - COP Logic
  - Toe-Hole Drilling System
  - Carousel Type Rod Handling System
  - Hydraulic Double Drill Steel Support with Movable Dust Collector Hood
  - Double Hose Drum
  - Dust Collection System
  - Operator's Cabin, ROPS and FOPS Approved

Location: USA

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