

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

# 2017 Multipower Titan HD Tracked Diamond Core Drill

[Inventory ID #1350917]



## 2017 Multipower Titan HD Tracked Diamond Core Drill

Make: MultipowerModel: Titan HDYear: 2017Hours: 19,000

• Condition: Used, Reported in Good Condition

• Weight: 30,000 Lbs.

• General Model Specifications:

Depth Capacities: Based on Max Pullback & a 25% Safety Factor

N: 5,390ft (1,643m)
H: 3,675ft (1,148m)
P: 2,415ft (736m)

• Prime Mover:



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- Standard Unit: Cummins QSB6.7 6.7L, 6 Cylinder, Turbo-Charged Diesel Engine
- Power: 260HP @2200 RPM
- Track Package:
  - Model: Cat 312L Steel Undercarriage
  - Design: Hyd. Driven Piston Motors, Spring Brake, 2-Speed
  - Speed (High/Low): 3.39mph / 2.27mph
  - Drawbar Pull (High/Low): 15,895 lbf / 24,655 lbf
  - Stabilizers: (4) Hydraulic Leveling Cylinders
  - Remote control: Radio Remote for Track Drive with Manual Control Valves
- Rotation Unit:
  - Standard Unit: XP Drill Head with Christensen Chuck
  - Maximum Opening: 4-5/8" (P Size)
  - RPM: 1400 RPM
  - Torque: 6,869 ft-lbs.
  - Chuck: 40,000 lbs. Capacity
  - Hydraulic Motor: Rexroth 160cc Variable Speed/Torque Piston Motor
  - Gear Ratios: 6.27:1, 3.12:1, 1.75:1, & 1:1
- Footclamp:
  - Standard Unit: Christensen Hydraulic Open/Spring Closed
  - Maximum Opening: 4-5/8" (P Size)
  - Capacity: 40,000 lbs.
- Secondary Footclamp:
  - Standard Unit: Cylinder & Jaw Style
  - Maximum Opening: 6" (P Casing)
  - Capacity: 40,000 lbs.
- Water Pump:
  - Standard Unit: W1122B-CD (435) Piston Pump
  - Capacity: 50 GPM @1000 PSI
- Mast and Feed:
  - Feed Stroke: 132"Pullback: 37,700 lbs.



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Pulldown: 16,490 lbs.Drill Angle: 45° to 90°

Tower: 10ft or 20ft Rod Pull Capacity (Telescoping)

■ Mast Dump: 48"

### · Winch:

■ Wireline Winch: Hydraulic Motor & Chain Drive

■ Capacity: 6,600ft of 1/4" Cable

Level Wind: Standard

#### Hoist:

Hoisting Winch: Pullmaster M25
Hoisting Force: 25,000 lbs.
Capacity: 75ft of 18mm Cable
Hoist Motor: 2-Speed, Piston

## Hydraulic System:

■ Controls: Fully Hydraulic, No Electronics

 Rod Handling: Synchronized Chuck & Footclamp with Manual Chuck/Clamp Control

■ System Pressure: 4,000 PSI

■ Filtration: 10 Micron

Components: Sauer Danfoss, Valvoil, Rexroth & Parker

■ Heat Exchanger: Air-Oil Heat Exchanger

■ Temp Rating: Rated for Operation in 50° Celsius Ambient

Location: Mexico

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Watch YouTube Video Here: <a href="https://www.youtube.com/watch?v=2TDkeJ39Ksk">https://www.youtube.com/watch?v=2TDkeJ39Ksk</a>