

## 2018 CAT 323 Excavator

**[Inventory ID #1164976]**



### 2018 CAT 323 Excavator

- Make: Caterpillar
- Model: 323
- Year: 2018
- Hours: 87 Hours
- Condition: Used, Excellent
- Boom Reach: 5.7m (18'8")
- Stick Reach: 2.9m (9'6")
- Bucket: 1.19m<sup>3</sup> (1.56yd<sup>3</sup>)
- Cab: Enclosed with Heat/A.C,
- Coupler Hydraulics
- GPS Grade with 3D Assist & Payload
  
- Engine
  - Engine Model: Cat C7.1e TA
  - Engine Power: 174HP (129kW)
  - Bore: 105mm (4in)
  - Stroke: 135mm (5in)
  - Displacement: 7.0L (428in<sup>3</sup>)
  
- Hydraulic System
  - Main System – Maximum Flow: 429 L/min (113 gal/min)
  - Maximum Pressure – Normal: 35,000 kPa (5,075 PSI)
  - Maximum Pressure – Travel: 34,300 kPa (4,974 PSI)
  - Maximum Pressure – Swing: 27,500 kPa (3,998 PSI)

- Swing Mechanism
  - Swing Speed: 11.25 RPM
  - Maximum Swing Torque: 82 kN·m (60,300 lb-ft)
  
- Working Ranges and Forces
  - Max Digging Depth: 22'1" (6,720mm)
  - Max Reach at Ground Level: 32'4" (9,860mm)
  - Max Cutting Height: 30'9" (9,370mm)
  - Max Loading Height: 21'4" (6,490mm)
  - Min Loading Height: 7'1" (2,170mm)
  - Max Depth Cut for 8ft Level Bottom: 21'6" (6,550mm)
  - Max Vertical Wall Digging Depth: 17'0" (5,190mm)
  - Bucket Digging Force: 150 kN (38,811 lbf)
  - Stick Digging Force: 106 kN (23,911 lbf)
  
- Dimensions:
  - Length: 31'3" (9,530mm)
  - Width: 9' 9" (2,980mm)
  - Height: 9'9" (2,960mm)
  - Weight: 56,200 Lbs.
  - Track Length: 14' 7" (4,450mm)
  - Track Gauge: 7' 9" (2,380mm)
  - Ground Clearance: 1' 7" (470mm)
  
- Location: Eastern USA

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