

## Sandvik BB3330 Breaker Boom [Inventory ID #333548]



Sandvik BB3330 is a low-profile, compact underground breaker boom with a long horizontal reach. It is suitable for grizzly applications as well as for mobile breaking and scaling, and has all the latest innovations of Sandvik breaker booms, such as conical pins for a long service life and internal piping for minimized wear and tear.

Small range booms can be operated by the valve levers or with radio controls.

- Application
  - Small Grizzlies with limited headroom
  - mobile breakers
- Advantages
  - 360° Rotation for Optimal Reach
  - Round Pedestal offers Structural Strength and Minimal Footprint
  - Internal Piping Results in Minimized Wear and Tears
  - Heat Treated Conical Pins for Long Service Life and Easy Removal when Replacing the Bushings
  - Low Height/Width Design for Maximal Reach
  - Heavy-Duty Cylinders Result in a Longer Service Life
- Year: 2015
- Model: BB3330
- New Never Used
- Technical Data
  - Weight, kg - 1,310
  - Maximum Reach, m - 4.4
  - Nominal Horizontal Reach (H), m - 3.4
  - Norminal Vertical Reach (V), m - 1.7
  - Swing, ° - 360
  - Base Diameter, m - 0.8
- BR555 Hydraulic Breaker

- Working Weight, kg (lbs) - 275 (610)
- Impact Rate, bpm - 600 - 1800
- Operating Pressure, bar (psi) - 90 - 140 (1,305 - 2,030)
- Tool Diameter, mm (in.) - 72 (2.83)
- Acceptable Oil Flow, l/min (gal/min) - 35 - 90 (9.2 - 23.8)
- HA 18 Hydraulic Power Pack
- Standard Equipment
  - Electric Motor
    - Squirrel Cage Motor in Vertical Position
    - 18 kW at 1500 RPM
    - 22 kW at 1800 RPM
    - 400 Volt
    - 50/60 Hz (Standard)
  - Hydraulic Pump
    - Contact Displacement, Gear Type
    - 65 l/min at 1500 RPM
    - 78 l/min at 1800 RPM
- Oil Tank
  - Volume: 160 l
  - Structure: Welded Steel Plate Construction
    - Visual Oil Level Indicator
- Dimensions
  - Length: 1420 mm
  - Width: 900 mm
  - Height: 1420 mm
  - Weight: 450 kg (w/o Oil)
- Location: Western Canada

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