

# 1050K Manual Angle Blade

The Brandt 1050K Manual Angle Blade delivers superior dozing ability through optimized design geometry and unique performance features, making it the perfect tool for land clearing, grading, ditch cutting, road building and pipeline applications.

Ask us for details

## **1** Productivity

**Outperform.** 

Outlast.

Maximum capacity and productivity are built right into Brandt's 1050K MAB. Our design minimizes the number of grading passes with...

- an optimized blade geometry that delivers superior rolling and casting capabilities when angled.
- an enhanced blade center-of-gravity that improves tractive effort and blade capacity-carrying ratio.

## **2** Durability

Tougher than the harshest conditions you'll ever face, the 1050K MAB delivers optimal performance in any ground conditions or dozing applications.

- Balls, pins, etc. are made from highstrength HTTC alloy steel, maximizing component life.
- Angle struts utilize 20% larger pin and spherical bearing than competitors for improved joint durability and component longevity.
- An easy-access hinged connection house, coupled with tapered guards, protects the hydraulics from material-build intrusion from below or above.

### 3 Ease of Use

Built-in, industry-driven design features enhance the 1050K MAB's loading and transporting capabilities.

RWARRAN

1 Year, Unlimited Hours Warranty on all components.

- Four integral lift hooks on the blade provide tie-off locations for a balanced lift in either vertical or horizontal position.
- Angle strut stops support the strut in transport position eliminating cylinder hose and hoarding damage due to accidental over-rotation.
- The 148.9" C-frame width allows the frame to remain on the machine and fall within designated provincial transport regulations.



Powerful Value. Delivered.

## **1050K MANUAL ANGLE BLADE** SPECIFICATIONS

| PERFORMANCE   | 1050K            |
|---------------|------------------|
| Blade Width   | 211"             |
| C-frame Width | 148.9"           |
| Blade Height  | 58.2"            |
| Weight        | 15,400 lb        |
| Angle         | 25° Left & Right |
| Tilt          | 8.5°             |
| SAE Capacity  | 9.4 yd³          |
|               |                  |

## **FEATURES**

#### Blade

- Industry-optimized edge angle and profile with tapered full-width enclosed spill guard
- Includes industry-compatible bolt-on cutting edges and cupped end bits

#### **Tilt Cylinder**

- Industry-equivalent trunnion seat, cap and shims on rod end
- Clevis-and-pin style barrel end with common pin keeper
- HD round bolt-on head gland
- HD bolt-on hose guard and side-window hose

#### Angle Strut

- 20% larger spherical bearing than competitors
- Improved threaded spigot design supports increased component longevity
- Industry-compatible components for ease of sourcing

#### **C-frame**

• Two-piece, solid steel with guarded grease zerk block

#### Other

- Backside bolt-on bushing retainer
  prevents bushing push-out during blade
  install
- Contoured pin keeper to prevent incorrect installation

For more information: Call us at **1-844-3bucket (1-844-328-2538)** Email us at **beslorderdesk@brandt.ca** Or visit us at **www.brandt.ca**  **Brandt Equipment Solutions** PO Box 1876, 302 Mill Street Regina, SK, Canada S4P 3E1

