



# **Ag Blade**

## Double Down.

The all-new Hard To The Core ag blade from Brandt allows your articulated four-wheel drive tractors to work double duty with extra versatility. The high-capacity design is optimized for moving snow, performing site maintenance, and doing grading work. And with Brandt's extensive experience producing blades for the construction industry, you can count on this model to outlast and outperform the competition.

### 1 Work Harder

The Brandt ag blade uses a high-capacity design and precise controls to work more efficiently:

- Optimized blade geometry delivers superior material rolling and casting capabilities, moving more material, more efficiently.
- Hydraulically controlled blade angle can be adjusted 30° in either direction from the cab, providing easy control of material flow.
- Hydraulically controlled blade tilt can be adjusted 14°, enabling precise material placement, superior land-contouring, and efficient slope work.

2 Last Longer

This durable unit lives up to Brandt's reputation for producing the toughest attachments on earth:

- Laser-cut top blade extension allows for excellent operator visibility and increases blade capacity while protecting the lift cylinders from overflowing material.
- Reversible cutting-edge utilizes highstrength abrasion-resistant steel to last longer in the toughest conditions.
- Mushroom-style skid shoes distribute the weight of the blade over a larger area, optimizing blade-ground contouring and reducing wear.

### Invest Smarter

This blade is purpose-built to deliver maximum performance with a lower operating cost:

- Easy-to-install frame mount utilizes existing tractor frame mount holes, eliminating the need for drilling or welding.
- Optional add-ons allow the ag blade to be optimized for specific conditions and applications, matching the exact needs of each farm.
- Premium colour-coded hydraulic couplers ensure proper connection the first time, protecting the tractor's hydraulic system from damage.



Powerful Value. Delivered.

# AG BLADE SPECIFICATIONS

	40"	48"
Performance		
Blade Width	12', 14', 16', 18'	14', 16', 18', 20'
Blade Height	40"	48"
Complete Unit Weight	6,281 - 7,210 lbs*	7,393 - 8,333 lbs*
Height w/ Silage Extension	64"	72"
Lift Height	44"	40"
Tilt Angle	14°	14°
Tilt Function	Standard	Standard
Digging Depth	8" - 12"	14" - 17"
Blade Angle	30°	30°
Axle to Cutting Edge Distance	135"	135"
Ground Clearance	17" - 21"	17" - 21"
Blade Ends	Angle (Mitered)	Angle (Mitered)
Hydraulics		
Lift Cylinder	4.5" x 13.5"	4.5" x 13.5"
Angle Cylinder	4" x 16"	4" x 16"
Tilt Cylinder	4" x 8"	4" x 8"
Hydraulic Quick Coupler	STD / Multi Bank	STD / Multi Bank
Push Frame Coupling	Hydraulic Quick Connect Cylinder Moldboard	Hydraulic Quick Connect Cylinder Moldboard
Ground Engagement		
Cutting Edge	Curved 3/4" x 8" Reversible	Curved 3/4" x 8" Reversible

Blade Structure

Skid Shoe

Curved 3/4" x 8" Reversibl 3/16" Ripple Formed Moldboard Standard Adjustment Moldboard

Curved 3/4" x 8" Reversible 1/4" Ripple Formed Moldboard Variable Adjustment Moldboard

### FEATURES

#### 1 Hydraulic Quick Coupler

Saves valuable time with fast, easy connections.

#### **2** Radial Lift Design

Enables smooth material transition from flat ground to the stockpile.

#### Optional Work Light Add-on Kit

Maximizes operator visibility in low-light conditions.

# **4** Multiple Blade Widths for 40"- tall and 48"- tall Blades

Deliver more options to match the requirements of each job.

#### **5** Mitered Blade Ends

Minimize material pass-by when working flush against containment walls.

\*Depending on options

### **OPTIONS**

For more information

Call us at 1-866-4-BRANDT

Email us at agriculture@brandt.ca Or visit us at www.brandt.ca

Individual Hydraulic Hose Connect 24" Silage Top Extension High Volume Blade Box Ends Work Light Kit 1' Blade Width Extensions

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