# Motor Grader Attachments





# **MEET YOUR MATCH!**

There's no room in your fleet for equipment that doesn't stand up to extreme punishment. That's why we build products that are Hard To The Core — the toughest, most innovative and hardworking lineup of attachments and task-specific wholegoods solutions on earth.

Your motor grader plays a crucial role on the jobsite, but it can only work as hard as its attachment allows. Hard To The Core Brandt motor grader attachments have earned an unmatched reputation as the toughest in the industry — delivering uncompromised quality, performance, and safety in the most extreme working environments on earth. We manufacture them from premium materials; built to the highest standard and optimized for your John Deere equipment.

Whatever your motor grader attachment need, Brandt has already built the ideal solution, OR we'll work with you to create a custom application that will deliver powerful value for your business and will keep you a step ahead of the competition.

You can always rely on **Hard To The Core** Brandt attachments to deliver superior performance for all your heavy equipment needs, because when all is said and done, nobody works harder than Brandt to keep you productive and profitable. That's Powerful Value. Delivered.







# **Mastless Snow Wing**

The mastless snow wing from Brandt delivers clear sightlines for safe and easy snow-clearing productivity.

## Features/Benefits:

- Innovative mastless design provides an incredible 38" of bench height to allow the operator outstanding visibility without compromising benching abilities and includes true parallel lift with single lever control.
- The mastless design delivers superior visibility and optimal control of the wing which provides a safe working environment for both the operator and neighboring traffic. Both cab doors can be accessed because of this mastless front mount configuration.
- Mechanical float features allow for travel at both the toe and the heel of the wing. The toe float function can also be locked out giving the operator full blade control.

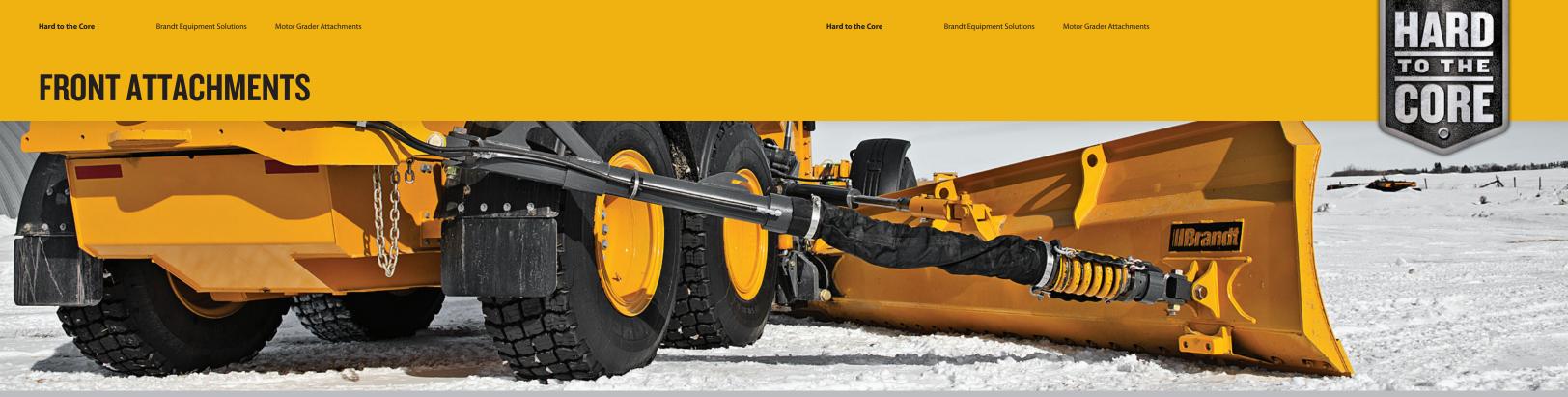
# **Masted Snow Wing**

The Brandt masted snow wing delivers superior clearance without obstruction, so you can take your snow-clearing operation to new heights.

### Features/Benefits:

- Masted rear-mount delivers a true 60" bench height to move snowbanks further from the road and clear overtop of roadside obstacles like guardrails.
- Conical blade profile delivers superior snow-casting ability, moving snow as far off the roadway as possible.
- Lift cylinders are positioned to enable single-lever parallel lift to allow the operator to keep their eyes on the road, not the controls.

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# **Lift Group**

Brandt front lift groups let you effortlessly add attachments to the front of your John Deere motor grader, saving you valuable time. These versatile units are available in direct pin-on, manual quick coupler or hydraulic quick coupler configurations to meet your exact needs.

#### Features/Benefits:

- Turnbuckle mechanical adjustment provides true parallel lift to maximize power while also allowing fine-tuned pitch adjustments.
- Easy bolt-on design mounts quickly on the nose or push block of the motor grader for simple installation.
- Protected hose routing ensures hydraulics are safe from damage, minimizing costly downtime.

# Angle Blade

The industry-proven design of Brandt's angle blade delivers superior material rolling and casting with uncompromising operator visibility.

#### Features/Benefits:

- 30° of hydraulic left or right angle capability, maximizes material control during conventional dozing operations.
- Optional oscillation float in the angle frame adds +/- 3° of mechanical float for improved precision as the blade follows the contours of the ground.
- Relief valve protects the cylinders from pressure spikes caused by obstructions to ensure maximum uptime.

#### () Also available in manual angle

## **U/V Angle Blade**

Changing conditions? No problem. Brandt U/V angle blades are designed for superior versatility with multiple blade configurations to let you tackle a wider range of jobs.

### Features/Benefits:

- Center pivot allows the blade to hydraulically adjust from a 240° V-blade, 120° U-blade, angle 30° left or right, or run straight; all from the comfort of the cab.
- Integrated mechanical stop easily locks or unlocks 3° of blade oscillation, for superior flexibility.
- Unique pivot joint employs a robust, greased piano-hinge design to minimize material bypass in all blade angle configurations.
- · Single-manifold valve handles all hydraulic functions, improving hose routing and cylinder protection for a more dependable system.



# **Straight Blade**

Get more bang for your buck with Brandt straight blades. These tough attachments are the ideal cost-effective solution for snow removal, grading, and dozing applications.

### Features/Benefits:

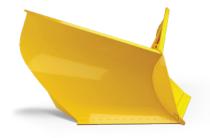
- Superior moldboard design gives the operator excellent visibility for increased safety, accuracy, and efficiency.
- Adjustable skid shoes are made of high-strength, abrasionresistant material to minimize wear on the cutting edge while improving grade control.
- Reversible double bevel bolt-on edges come standard for extended attachment life.



# **FRONT ATTACHMENTS**









## **One-way Plow**

Speed up your snow-clearing with Brandt one-way plows. Their unique conical moldboard shape ensures superior snow rolling and casting capabilities for reliable, thorough clearing.

#### Features/Benefits:

- Manual or hydraulic pitch control allows the operator to easily pitch the moldboard 7.5° fore and aft to adapt to the conditions.
- 12' moldboard angled at 35° effectively clears a 10' path to not only ensure the total width of the grader tires are covered but delivers unsurpassed productivity.
- Adjustable spring-trip mechanism lets the moldboard easily skip over obstacles and then spring back to the road, preventing serious damage to the blade.

### **V-Plow**

Opening up harsh winter roads is easy with the Brandt V-plow. This plow is purpose-built for breaking up hard packed snow, providing an impressive 10' initial path to get work started.

#### **Features/Benefits:**

- · Aggressively-designed plow curvature promotes snow rolling and increases snow casting for superior clearing.
- Heavy-duty frame is built tough to withstand the harsh continuous hard impact that these blades take during operation, maximizing the life of the blade.
- A replaceable nose shoe on the leading edge of the plow cuts through hard packed snow and gets the snow rolling up the plow and off the road.

### **Snow Gate**

The Brandt snow gate delivers the extreme durability you need in the harshest winter conditions. It utilizes in-cab hydraulic cylinder controls that can temporarily interrupt and carry large volumes of snow across driveways without leaving a ridge or windrow.

#### **Features/Benefits:**

- Easily-adjustable skid shoes on the side can slide down as the main moldboard wears, so it always matches the moldboard to limit snow loss when in use.
- Heavy-duty cylinder extends and retracts quickly so the operator can maintain plowing speed and maintain clean driveways and intersections. This eliminates the need for other equipment to follow and clean up.
- The Deere-specific design ensures minimum gaps between moldboard and end gate as well as an optimum fold-up position for superior reliability.

## **Scarifier**

Built to last with maximum visibility, Brandt's front-mount scarifier is the perfect solution for breaking up compacted ground, asphalt, and gravel for grading.

#### **Features/Benefits:**

- Front-mount configuration ensures clear operator sightlines for easier, more accurate grading.
- Seven highly-durable, replaceable shanks come standard in a parallel pattern to ensure even ground penetration. Options with more shanks are available for extremely harsh conditions.
- Heavy-duty frame absorbs energy as the shanks do their work below, extending the life of the attachment.

Our blade rack toolbox ensures the tools you need are close at hand when you need them most, allowing you to minimize unexpected delays.

#### **Features/Benefits:**

- Seamless compatibility makes fast and easy.





# **Blade Rack Toolbox**

• Dependable snug fit holds the toolbox firmly on the front of the grader so the operator can work with peace-of-mind, knowing that the tools will stay put.

installation on the front lift group

• Storage space for spare moldboard cutting-edges allows the operator to guickly replace damaged components.

# **Fenders**

Brandt fenders are built tough to maximize safety for you and the drivers around you. Their reliable metal design prevents cracks from forming, keeping you covered in all temperatures.

## **Features/Benefits:**

- Abrasion-resistant steel provides extreme durability to outlast other fenders.
- Specially-engineered shape deflects more spray and debris downwards to increase safety and prevent damage to nearby vehicles.
- Easy compatibility ensures quick installation with a sleek OEM appearance that allows the motor grader to operate unimpeded.

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## 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**

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# Powerful Value. Delivered.