

Excavator Attachments

Brandt



**HARD
TO THE
CORE**

MEET YOUR MATCH!

Say hello to the toughest attachments on earth...

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 hard-working lineup of attachment, guarding and task-specific wholegoods solutions on earth. Brandt excavator attachments meet or surpass the needs of the most challenging conditions and climates and they're optimized for your John Deere equipment.



COUPLERS



Dedicated Pin Grabber Coupler

The all-new dedicated pin grabber coupler from Brandt delivers strong, safe attachment coupling for optimal performance.

Features/Benefits:

- Bevelled front-pin hooks provide a perfect fit with Deere OEM attachments, enabling perfect alignment for faster, easier connections.
- Versatile connection enables attachments to be coupled in forward and reverse orientations, making it easy to dig in hard-to-reach areas.
- Rear wedge keeps the rear pin secured without relying on gravity, preventing a swinging attachment in the event of a hydraulic failure.
- The front visual indicator clearly shows when the wedge is fully retracted, and indicates if there is no rear pin engagement.

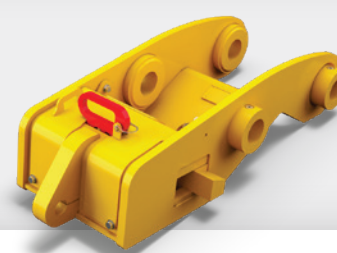


Variable Pin Grabber

Brandt's variable pin grabber coupler uses two locking mechanisms to keep your attachment in the working position at all times.

Features/Benefits:

- Locking wedge keeps the rear pin secured in the event of hydraulic failure without relying on gravity, preventing a swinging attachment.
- Hydraulic check valve maintains pressure in the cylinders in the event of hydraulic hose breakage until proper function is restored.
- Hydraulic interlock requires the coupler to be fully curled towards the cab in order to be disengaged, preventing accidental attachment drops.
- Rear latch supports the locking wedge in securing the pin, ensuring a safe, reliable connection to the attachment.



Hydraulic Wedge

Brandt's hydraulic quick couplers are purpose-built to save time and maximize productivity.

Features/Benefits:

- Patented automatic wedge locking system is controlled from the cab for quick, convenient attachment changes.
- Wedge is engaged into the attachment lugging by mechanical force and is secured in place with an automatic safety pin for a reliable connection.
- Control kit features a covered toggle control switch, a pressure-sensing audible alarm and a warning light, so the operator always knows the status of the coupler.

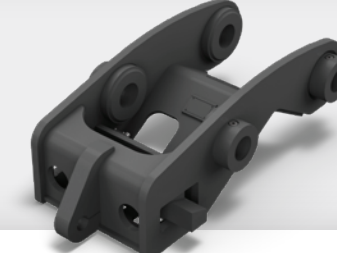


Manual Wedge

Manual wedge quick couplers boost your productivity by making attachment changes quick and easy.

Features/Benefits:

- Optimized attachment tip radius maintains machine curl and stick forces to maximize performance capacity.
- Enclosed wedge housing increases coupler durability while allowing the wedge to stay with the coupler during attachment changes for fast use.
- Mechanical latch holds the wedge in an open position for hassle-free attachment swaps, minimizing downtime.



Roadbuilder Coupler

This durable coupler allows operators to quickly and easily switch between attachments, increasing uptime and productivity.

Features/Benefits:

- Standard lifting eye allows operators to perform safe lifts using the coupler.
- Enclosed wedge lock increases coupler durability, resisting wear and tear.
- Mechanical latch holds the wedge in an open position for hassle-free attachments swaps.

DIG BUCKET GRADES



General-Purpose Dig Buckets

General-purpose dig buckets are the perfect choice for general digging, loading and other dirt-handling applications in dirt, loam, mixed gravel and a wide range of soil types.

Features/Benefits:

- Quarter-height cheek plates come standard and are made of high-strength, abrasion-resistant material to extend the service life of the bucket.
- Full-length lateral wear bars are spaced more tightly at the heel of the bucket to reduce wear.
- Bucket lugs tie all the key structural components together to provide exceptional support, minimizing stress concentrations in this critical area.

Extreme-Service Dig Buckets

Extreme-service dig buckets are purpose-built to be more productive in aggressive digging and loading conditions like roadbuilding and rock applications.

Features/Benefits:

- Main shell provides a solid backbone for the bucket and is built with high-strength steel, ensuring unsurpassed attachment life in unforgiving environments.
- Bucket interior is lined with a thick steel shell liner, which adds additional support and exceptional wear-resistance to minimize downtime.
- Base edge has been upsized and is designed with strong, abrasion-resistant material resulting in a more durable bucket.

Heavy-Duty Dig Buckets

Heavy-duty dig buckets are designed for challenging excavating conditions where abrasion-resistance and high breakout forces are required.

Features/Benefits:

- Half-height cheek plates come standard and are made of a high-strength, abrasion-resistant material to extend the service life of the bucket.
- Full-length lateral wear bars are spaced more tightly at the heel of the bucket to reduce wear.
- Bucket lugs are configured to optimize torsional resistance and durability for extreme digging applications.

Custom Buckets

You can count on Brandt custom buckets for specialized jobs where standard solutions are not going to cut it. Our expert team of engineers will work closely with you from development to manufacturing, giving you exactly the tool you need for the task at hand.

Features/Benefits:

- Onsite engineering and production capacity delivers a true one-stop-shop experience with any custom bucket project.
- Phased design-build process ensures the design meets all of the customer's requirements and that they are 100% satisfied with it before manufacturing starts.
- Custom buckets are backed up by the same industry-leading support as our standard options, ensuring operators can work confidently once the custom work is completed.

BUCKETS



Cleanup Bucket

When you need to move loose or previously-excavated material, Brandt cleanup buckets do the job faster with superior capacity. And, extreme-service, severe extreme-service, and roadbuilder configurations are also available, making it easy to find a high-capacity solution for harsh conditions.

Features/Benefits:

- High-strength, abrasion-resistant steel is used in high-wear areas to maximize the bucket's longevity.
- Compound curved shell delivers exceptional loading and unloading performance and minimizes wear.
- Base edge is designed with high-strength, abrasion-resistant steel and is drilled to accept a slope or serrated bolt on the cutting edge, preventing unnecessary wear.



Tilt Bucket

Take control with the superior handling of Brandt tilt buckets. These versatile buckets bring an added dimension of control to your cleanup, ditching, and grading applications.

Features/Benefits:

- 45° of hydraulic tilt in both directions provides superior performance on ditching and grading projects.
- Hardened steel bushings and pins maximize the durability of the bucket, minimizing unexpected downtime.
- High-pressure cylinders maximize cutting-edge corner loading for increased productivity.



Frost/V-Rock Bucket

Extend your season with the hard-as-nails frost/V-rock bucket from Brandt. This durable bucket takes all of the punishment that comes from digging in frozen ground and difficult terrain and keeps coming back for more!

Features/Benefits:

- Front and rear lug bosses are machined for perfect alignment to keep quick-coupler transitions smooth, and maintain maximum bucket digging force.
- Specially-engineered frost teeth easily penetrate hard-packed and frozen ground.
- V-shaped design and unique tooth pattern multiplies digging power, extending the working season to get more done.



BUCKETS, THUMBS & BLADES



Ditching Vee Bucket

With a contoured design for easy side slopes, Brandt ditching vee buckets are purpose-built for pipe laying applications. These contoured buckets make it easy to dig ditches with the required side slopes for maximum jobsite safety.

Features/Benefits:

- Single-piece conical side plates dig a smooth ditch with minimal effort from the machine, providing a safe working slope for all personnel on the job site.
- Lateral wear bars wrap the backside of the bucket to protect the shell for the entire dig radius, extending the bucket lifespan.
- High-strength, abrasion-resistant steel is used in high-wear areas to maximize durability.



Skeleton Bucket

Brandt skeleton buckets are built to separate rock and debris from smaller loose material. Whether you need to clean up the jobsite or field, or simply conduct property maintenance, Brandt has a solution for you.

Features/Benefits:

- Customizable tine spacing, bucket width, and teeth options make it easy to optimize the bucket for a specific application.
- Specially-designed frame separates material to reduce load size.
- High-strength, abrasion-resistant steel is used in high-wear areas to maximize the bucket's longevity.



Tilt Blade

When you need excellent handling for working with sticky materials, Brandt tilt blades are your answer. These attachments utilize a superior top-pivot design to maximize the grading capabilities of the blade, giving you excellent handling when working with sticky materials.

Features/Benefits:

- Innovative adapter design minimizes material build-up at the pivot points, keeping harmful debris out of pins and bushings for longer attachment life.
- 45° of hydraulic tilt in both directions provides greater handling, making it easy for the operator to get more done.
- Hardened steel bushings and pins maximize the durability of the bucket, minimizing unexpected downtime.



Hydraulic Thumb

Get more from your bucket, blade, or rake with Brandt hydraulic thumbs. These units are ideal for forestry, construction, and road construction applications. Whatever the task at hand, you can customize your thumb with 2-, 3-, 4-, or 5-tine configurations and serrated or smooth tines.

Features/Benefits:

- The hydraulic thumb comes standard as a direct link and delivers up to 130° of rotation, ensuring safe, hassle-free material handling.
- Optional progressive link kit allows the thumb to move with up to 170° of rotation to suit your operational needs.
- Linkage includes induction-hardened pins and casehardened bushings to maximize durability.



Extreme Service Thumb

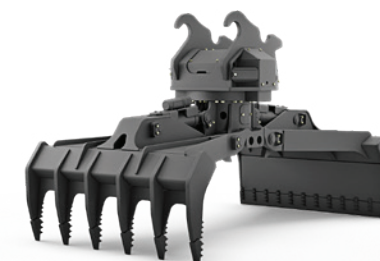
When you use the toughest bucket there is, you need an equally tough thumb. Brandt extreme service hydraulic thumbs are purpose-built for working with extreme-service buckets in the most unforgiving environments.

Features/Benefits:

- Tines are constructed of high-strength AR400 material to prevent bending for maximum durability. Doubler plates are added to the outer tines for increased rigidity.
- Replaceable pin-on tips reduce wear and can easily be changed, minimizing costly downtime.
- Extended central frog plate increases rigidity and increases side-loading resistance to work harder for longer.



DEDICATED ATTACHMENTS & GRAPPLES



Lift Device

When there is heavy lifting to do, always use the right tool for the job. The Brandt lift device is the low-cost solution that saves you the high cost of using a bucket solely for lifting.

Features/Benefits:

- Small frame provides clear operator sightlines for more accurate load handling and superior jobsite safety.
- Model-specific designs are optimized for John Deere excavators to maximize lift potential and take on a wider range of tasks.
- Load-rated eye is engineered for long-lasting performance, allowing the operator to handle heavy loads with confidence.

Lug Adapter

Brandt lug adapters allow you to use NPK compactors and hammers on your Deere excavator, giving you superior flexibility and value from a single machine.

Features/Benefits:

- NPK-specific design ensures a perfect fit with NPK compactors and hammers for faster, easier setup.
- Cross-compatible adapters can pick up multiple NPK products, giving you the flexibility to take on a wider range of jobs and maximizing excavator value.
- Machined front- and rear-lug boss surfaces along with a machined wedge surface for smooth alignment with the mating quick coupler to extend attachment life.

Brush Rake

Remove piled brush, stumps, and roots the easy way. The Brandt brush rakes speed up your forestry and road construction jobs with configurations to meet your exact needs.

Features/Benefits:

- Heavy-duty construction makes tough tasks like removal of roots and stumps easy for increased productivity.
- High-strength, abrasion-resistant steel tips add strength and extend the life of the rake.
- Plenty of configurations are available, making it easy to find the attachment that best suits the requirements of the job for optimized performance.

Ripper

Brandt stick rippers tear open hard packed or frozen ground with ease, so your other attachments can work faster with less wear in the toughest conditions. Use of a Brandt ripper can significantly extend your working season.

Features/Benefits:

- Single-piece shank is designed with high-strength abrasion-resistant steel for the durability required in hard ground.
- Replaceable ripper tooth extends the life of the attachment and minimizes downtime.
- Durable, simple body breaks up difficult ground, protecting other attachments from unnecessary stress.

Mat Grapple

Add valuable time to your drilling season with Brandt excavator mat grapples. These units unload and place rig mats with dependable precision that will keep you working longer.

Features/Benefits:

- High-flow in-head valve maximizes auxiliary flow from the excavator, allowing the operator to use multiple functions without losing speed.
- Two types of jaws allow greater flexibility; the blade side scrapes mats clean while the jaw side's serrated tips pry stuck mats free.
- Full proportional kit gives the operator full control to lift, tilt, spin and position the access mats from the cab for easy manipulation.
- Rotator and clamp can respond with variable, operator-controlled speed, which aids fine movements for precise positioning.

Pipe Grapple

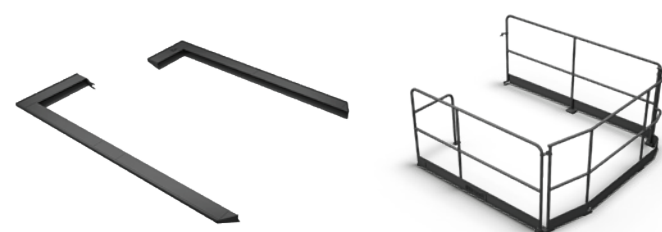
How does superior pipe handling grab you? Brandt's pipe grapple is designed to work harder and last longer while delivering the uncompromising safety you count on.

Features/Benefits:

- Drop-down cylinder configuration eliminates the outboard towers, ensuring clear operator sightlines for accurate pipe handling and jobsite safety.
- Unique balanced-force valve system ensures the clamp stays shut while preventing damage to thin-walled pipe, keeping your pipe and jobsite safe.
- Sheltered hose routing through the overarm and paddles protects all hydraulic components, minimizing the chance of a hydraulic leak.



HANDRAILS & GUARDING

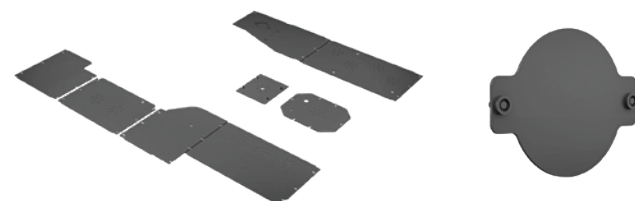


Deere Walks and Handrails

Deere Walks and Brandt full-perimeter handrail kits make daily maintenance easier and safer by providing a solid work platform around the excavator. Additionally, Deere walks work in conjunction with Brandt FOPS to enhance protective capabilities.

Features/Benefits:

- High-grip tread pattern on the walking surface and a heavy serrated-lip on the perimeter of the walks ensures good traction and safe operation in all conditions.
- Full-perimeter handrail kits are available to enclose the engine platform for maximum operator safety while performing maintenance.
- Deere-specific design ensures easy installation with an OEM-level fit and finish.



Under-house Guards and Stump Pans

Brandt under-house guards and stump pans are thicker than competitors' products to deliver superior protection for your investment and minimize costly downtime.

Features/Benefits:

- Stump pan shelters the rotary manifold from damage, increasing uptime in tough terrain.
- Under-house panels protect the bottom of the excavator from rocks, stumps and any obstacles that can cause damage, minimizing costly maintenance.
- Simple design makes installation fast and easy, reducing initial downtime.



FOPS and FOG

Falling Object Protective Structures (FOPS) and Falling Object Guarding (FOG) each utilize high-strength designs while keeping weight to a minimum. This tough guarding meets the stringent BCWCB standard.

Features/Benefits:

- Maximizes protection for the operator and machine cab, enhancing both safety and durability.
- Features a roof escape hatch that can be opened from both inside and outside the cab for superior job site safety.
- Window guards are optimized for maximum visibility without compromising operator protection.



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**

PO Box 1876, 302 Mill Street

Regina, SK, Canada

S4P 3E1

The Brandt Group of Companies — headquartered in Regina, Saskatchewan, Canada — is comprised of Brandt Agricultural Products, Brandt Engineered Products, Brandt Equipment Solutions, Brandt Road Rail, Brandt Positioning Technology, Brandt Truck Rigging & Trailers, Brandt Finance, Brandt Developments Ltd., Brandt Road Technology, Brandt Mineral Technology, and Brandt Tractor Ltd. — the world's largest privately-owned John Deere Construction & Forestry equipment dealer. Brandt has over 100 locations in Canada and the U.S., over 3,400 employees, and a growing international audience; serving the construction, forestry, agriculture, rail, mining, steel, and energy industries with unique custom products. Brandt is one of Canada's largest privately-owned companies and is among an elite group of Platinum Club members of Canada's Best Managed Companies.

© Brandt Industries Canada Ltd. and Brandt Industries USA Ltd. All rights reserved.

Brandt and Brandt logo are trademarks of Brandt Industries Canada Ltd. and Brandt Industries USA Ltd., used under license.

All product information and specifications are subject to change without notification. Printed in Canada. Revised 06/2021

Powerful Value. **Delivered.**

The Brandt logo features three vertical red bars of varying heights on the left, followed by the word "Brandt" in a bold, white, italicized sans-serif font.