

BROWN

FORESTRY PRODUCTS



The Brown Brontosaurus Brush Mower is a complete brush control system that performs year round clearing, even in the most difficult terrain. Running with as little as 18 GPM auxiliary hydraulics allows our mower attachments to be placed on just about any excavator, gradall, feller buncher, high-flow skid steer or custom machine.

Available in Fixed Tooth or Flail Tooth design, our mowers have become the standard brush and forestry mower attachments for Railroads, State and County D.O.T.'s, and Independant Contractors everywhere across the USA. You can find our mowers all across North America from Alaska and Hawaii to the tips of Florida and Maine. You can even find our brush mowers being used in Europe and Australia.

Because of our unique design, with the appropriate hydraulics up to 15" material can be mulched and cleared while retaining the ability to still clear the small low-lying brush.

The Brown Brontosaurus Brush Mower has been thoroughly tested, and these attachments have proven themselves time and time again. John C. Brown & Sons is not only the manufacturer of our mowers, but we also use them in multiple states and maintain 20,000+ acres a year.





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EVO - Fixed Tooth



OVERVIEW:

- Run With or Without an Auxiliary Power Pack
- Heavy Duty Construction, Adjustable Cutting Height, and Modular Design
- Easy Maintenance, Low Down Time
- Only 2 Grease Fittings
- Long Tool Life - Up to 300 hours
- Ability to Mow Up To 15" Diameter at 50 GPM, Up to 8" Diameter at 30 GPM
- Made To Fit Your Excavator, Gradall, or Feller Buncher
- US Patent # 5,003,759

MODEL	GPM	PSI	WORKING WIDTH	TOOLS	WEIGHT
4.0 E	50	3,500 - 5,000	50"	48	4100 Lbs
3.0 E	50	3,500 - 5,000	42"	42	3600 Lbs
3.0 EM	30	2,800 - 4,500	42"	42	3400 Lbs
2.5 EM	30	2,800 - 4,500	32"	32	2700 Lbs

* GPM is the Auxiliary Hydraulic Gallons Per Minute required to run the mower attachment at its full effectiveness

* Weights may vary depending on the attachment point

The Brown Brontosaurus EVO Fixed Tooth Mower cuts down on the "Wear and Tear" parts that are normally found on a mowing attachment. There are only two grease fittings on the entire attachment. This gives you a machine that you can work, and not work on.

All models of the Brontosaurus can be used without auxiliary power if sufficient Horse Power and hydraulics are available from the chosen carrier. These are called "Open Loop" installations - with cutting power dependent on the HP and hydraulics of the carrier. We also offer a hydraulic valve kit, with instructions, photos, and diagrams for your specific machine. By using this kit, you are assured of peak performance from your machine. The minimum Horse Power required is from 85 to 95 and hydraulic pump minimum is 60 GPM with 2500 to 5000 PSI. These installations require owner to supply hydraulic hosing and fittings, and a competent hydraulic technician to install the unit. Estimated installation time is one to two days.

OPTIONAL POWER PACK:

To get the most from your attachment, and still use a mid-sized carrier, we remove the counter weight, and attach a custom built auxiliary engine. Ranging from 170 HP - 225 HP, these allow your Brontosaurus to run at 50 GPM





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Flail Mower



OVERVIEW:

- Run With or Without an Auxiliary Power Pack
- Modular Design - Fixed Tooth Drum Interchangeable
- Easy Maintenance, Low Down Time
- Free Swinging Tools For Extra Safety and Longer Life
- Ability to Mow Up to 10" Diameter With Appropriate Hydraulics
- Made To Fit Your Excavator, Gradall, or Feller Buncher
- Designed for D.O.T.'s, Railroads, and Smaller Vegetation Management

MODEL	GPM	PSI	WORKING WIDTH	TOOLS	WEIGHT
4.0 ST	50	3,500 - 5,000	50"	24	4100 Lbs
3.0 ST	50	3,500 - 5,000	42"	20	3600 Lbs
3.0 STM	30	2,800 - 4,500	42"	20	3400 Lbs
2.5 STM	30	2,800 - 4,500	32"	16	2700 Lbs



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Compact Mower



OVERVIEW:

- Made with the compact excavator in mind
- Weighs approximately 1500 lbs
- Runs on 18 or 30 GPM Auxiliary Hydraulics
- Bobcat 442, Terex HR 32, and others now have a first class mower attachment
- Perfect for Roadside clearing and Residential Work
- Department of Transportation
- Rental Fleets
- Long life, low cost fixed tooth drum
- Only 2 Grease Fittings, Swing access doors, Minimal Maintenance

MODEL	GPM	PSI	WORKING WIDTH	TOOLS	WEIGHT
2.0 EM	18 or 30 GPM	2,800 - 4,500	24"	24	1550 Lbs

Specifically designed for machines with 72 HP or more, and at least 55 GPM Total Hydraulics
 Will mow up to 4" diameter material at 18 GPM Auxiliary Hydraulic Flow



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Skid Steer Mower



OVERVIEW:

- Designed for High Flow (30+ GPM) Skid Steers
- Weighs approximately 2500 Lbs
- Perfect for Roadside clearing, Land Clearing, and Residential Work
- Department of Transportation
- Rental Fleets
- Long life, low cost fixed tooth drum
- Only 2 Grease Fittings, Swing access doors, Minimal Maintenance

MODEL	GPM	PSI	WORKING WIDTH	TOOLS	WEIGHT
5.0 ES	30+	2,800 - 4,500	56"	56	2500 Lbs

* GPM is the Auxiliary Hydraulic Gallons Per Minute required to run the mower attachment at its full effectiveness

* Weights may vary depending on the attachment point

Our skid steer mower attachment is designed specifically for "High Flow" style (30 or more GPM Auxiliary Circuit) Skid Steers and comparable carriers. Put your carrier to work for you and quickly chip and mulch brush and small trees up to 6" in diameter. Quick and Universal attachment points allow you to keep your mower attachment even when you change/upgrade your skid steer.

Non-Carbide teeth give you long life at an affordable cost. Replacement belts can be purchased locally. These mowers are designed to do the work for you. With impressive cutting results, you'll wonder why you didn't own one of these before.

Don't have a Skid Steer?

Ask about our purchasing program to buy a High Flow Skid Steer directly through John C. Brown & Sons.

• Contact us at our Weare, New Hampshire facility for information and a quote for your specific needs. Better yet, come see us - See the Bronto Units being built, visit our field operations, operate a Brontosaurus and visit with the folks that build the Brontosaurus and operate them every day.

Brown Forestry Products

Mowing Division

40 B & B Lane

Weare, NH 03281

1-888-718-4199 · Fax: (603) 529-7976

brownforestryproducts.com

