



Rugged. Reliable. Ready.

Frontier Wood Chippers



WC1103 Model



WC1105 Model



WC1205 Model

WC1103 • WC1105 • WC1205



Rugged. Reliable. Ready.

Achieve higher quality wood cut with the new Frontier Wood Chipper. Available in three powerful models, there's a Frontier Wood Chipper that's just right for your needs. Whether you're looking to clean up your land or you have tough commercial jobs to complete, these cost-effective tools are PTO powered to provide maximum strength and performance.

The WC1103 is great for homeowners, farmers, and large property owners. Designed for small utility tractors from 18 to 40 horsepower, this compact machine uses two dependable double-sided knives for fast, efficient chipping of limbs up to 3-inch diameter.

The WC1105 is perfect for daily property maintenance applications, and is compatible with tractors from 25 to 85 horsepower. Equipped with a 5.5-inch by 8-inch wood chip opening and four sturdy double-sided knives, the WC1105 is built to handle larger limbs up to 5.5-inch diameter.

Or for greater efficiency, the WC1205 offers the same great features as the WC1105 and includes a hydraulic feed system that saves you valuable time. This rugged tool is ideal for tractors of 35 to 95 horsepower.

Visit with your local John Deere dealer today and ask about the new Frontier Wood Chipper. You'll find the right model for your needs. The Frontier Wood Chipper is sold and supported by John Deere dealers, your exclusive supplier of Frontier Equipment.

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Superior strength and speed for

DETAILS – WC1103

Feed table can be folded up and locked for easy transport and storage, protecting the feed box from water and debris.



WC1103 feed chute direction changes can be made simply by removing the bolts and repositioning the chute to the opposite direction.
(Tools required.)



All Frontier Wood Chipper models are compatible with the iMatch™ ASAE Category 1 quick-attach hitch system. iMatch converts your tractor's 3-point hitch to fixed hooks and attaching points for quick and easy connection. *(iMatch hitch sold separately.)*



Single-belt system is supported by a single-spring idler pulley. The high-speed rotor requires less horsepower to operate.



Note: Frontier Wood Chippers are designed for natural untreated wood only.

chipping logs and tree branches.

Details – WC1105

All 11 and 12 Series Wood Chippers feature a powerful, heavy-duty rotor.



Triple-belt system features a double-spring idler pulley to keep belts tight for a faster rotor speed. Use less horsepower with a powerful, high-speed rotor. (*Also available on WC1205.*)



Chute rotation locking mechanism offers more convenience. Simply rotate the chute 360-degrees to the desired position and lock it in place using the grip handle. Choose the discharge direction that best suits your needs. And when it's time to transport your wood chipper, the chute rotates for better maneuverability. (*Also available on WC1205.*)



Moving the anvil will adjust the distance between the knives and anvil, allowing for wear and prolonging the life of the wood chipper blades.



Details – WC1205

The hydraulic feed roll handles a variety of wood sizes. Adjustable spring tension lets you choose the setting needed in your operation, so you can tackle big jobs faster.



Feed roll operating control is conveniently located outside the feed box. Engage the handle in three positions including feed, reverse, and neutral.



Aggressive feed roll speeds big jobs. Just slide material into feed roll and let the wood chipper do the work while you grab the next branch, saving time in your operation.



Adjustable hydraulic flow controls feed roll rate, allowing wood to flow through feed chute at the speed you set. Plus, the self-feeding feature reduces operator fatigue.



Frontier Wood Chippers

Efficient, reliable performance.

Specifications

Model #'s	WC1103	WC1105	WC1205
Chip Opening	3" x 5 1/2"	5 1/2" x 8"	5 1/2" x 8"
Feed System	Manual (Gravity)	Manual (Gravity)	Hydraulic
HP Range (Tractor PTO HP)	18-40	25-85	35-95
3-Point Hitch Category	Cat. 1	Cat. 1 and 2	Cat. 1 and 2
iMatch™ Compatible	Yes	Yes	Yes
Rotor Weight (lbs.)	65	165	165
PTO RPM	540	540	540
Rotor RPM	1920	1380	1380
Knives	Two - 2 1/2" x 3 1/2" x 5/16"	Four - 2 1/2" x 3 1/2" x 5/16"	Four - 2 1/2" x 3 1/2" x 5/16"
Knife Bolt	3/8" Hardened and Recessed Bolts	3/8" Hardened and Recessed Bolts	3/8" Hardened and Recessed Bolts
Shear Bar/Anvil	Adjustable Hardened Anvil	Adjustable Hardened Anvil	Adjustable Hardened Anvil
Belts	1 BX	3 BX	3 BX
Hopper Opening	25" x 18"	28" x 28"	28" x 28"
Feed Height	38"	41"	21"
Chip Chute	Fixed (2 Positions)	360° Rotation	360° Rotation
Weight (lbs.)	375	650	775
Hydraulic Requirements	N/A	N/A	6 GPM
Self-Contained Hydraulic System	N/A	N/A	Optional
Feed Roller	N/A	N/A	11"

Productive tools for large jobs.

The Frontier Wood Chippers provide the dependability and performance you need for recycling chores and clearing wood around lawns and construction sites, all at a reasonable cost. Chew up branches and timber to make wood chips. If you're looking for a quality wood chipper, Frontier has three economical options – offered in both gravity and hydraulic feed models.



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WC1205 Model



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