



THE LOGGERS BRAND

# YOU ASKED, WE ANSWERED.

The "Voice of the Customer" drove the design of the completely new Prentice C Series wheel feller buncher. We heard your voice loud and clear at every stage of the machine's development.



**YOU ASKED FOR A MACHINE WITH...**

# **LOWER OWNING AND OPERATING COSTS**

Even with the more powerful Cat® C7.1 ACERT™ engine, field data and customer input have shown a 7% reduction in fuel consumption (gal/hr) and a 13-16% increase in fuel efficiency (ton/gal). You'll burn less fuel and get more power because of advances in engine technology and machine design. This includes more power generated at lower rpm and an on-demand cooling fan that only spins when needed and, therefore, draws less engine power.





YOU ASKED FOR A MACHINE WITH...

# GROUND LEVEL SERVICEABILITY

Serviceability has been reinvented with the C Series — the first and only wheel feller buncher that can be serviced standing on the ground. This includes fueling. Many other features contribute to the ease and safety of servicing the C Series machines: hinged access panels, tilting cab, and three-sided access to the engine and hydraulic pump, to name a few.

YOU ASKED FOR A MACHINE WITH...

# UNPRECEDENTED STABILITY AND AGILITY

Place trees where you want with the unmatched cut and carry capability of the C Series. The engine was placed at the back of the machine providing an 18-36% improvement in rear end stability over the previous series. The center hitch is positioned between the front and rear axles to facilitate tire tracking. Combined with the improved weight distribution and balance that results from the rear engine position, the agility of the C Series is a distinct advantage.





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# **POWERFUL PERFORMANCE**

Power, stability, agility and superior multi-functioning capability work together to give you the performance you need to maximize productivity.

The new Cat C7.1 ACERT™ engine delivers power where and when it is needed as a result of PowerDirect Plus, a new system that optimizes machine efficiency, performance and productivity. You'll see better performance in all functions on both steep and flat ground. Simultaneous lift-tilt and lift-steer functions are faster than major competitive machines. Saw recovery is also significantly faster with 36-40% more hydraulic power available.



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# **UNMATCHED RELIABILITY**

Robust box section frames and a field-proven center hitch design provide a solid foundation for a machine designed to keep you in the woods. New components — like the control valve, pumps and cylinder seals — were “torture” tested to ensure reliability, along with an over 12% increase in hydraulic cooling capacity. Steering cylinder mounts and chrome plated lift arm and tilt link pins are two more examples of structural changes built into the C Series to increase uptime and machine life.



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# COMFORTABLE & ADJUSTABLE OPERATOR STATION



The cab is centered between the axles for a smooth ride. The standard air suspension seat with neck and back support and new high capacity HVAC system, with an over 39% increase in capacity, adds to your comfort. A clean three-piece front windshield, large rear windows and skylight give you a 360° view, including the rear tires. The C Series features additional functions including Control Adjustability, Terrain Selection Mode, Creep Mode, and Road Steer Mode.



For more complete information on Prentice products, dealer services, and industry solutions, visit us on the web at [www.prenticeforestry.com](http://www.prenticeforestry.com)

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