

CB4 Technical Specification



CB4

WHOLE TREE CHIPPER

Built from the ground up with input from forestry and wood waste professionals, the CB4 is designed to excel in real world applications.

The CB4 industrial wood chipper is built for durability, productivity, and versatility, delivering superior performance with a lower total cost of ownership. Available with either a 755hp or 550hp engine, it operates at peak efficiency, making it a powerhouse for any operation.

Designed for maximum output, its improved chute geometry enhances chip throw for efficient trailer packing, while a standard chip accelerator optimizes performance across various chip sizes. The service platform next to the engine provides a convenient workspace for routine maintenance.

With two rotor options, the CB4 gives operators the flexibility to produce anything from consistent micro-chips to larger 30mm chips, adapting to market demands. Green-Tec innovative rotor design enables quick swaps, allowing for easy adjustments to chip sizes and seamless adaptation to diverse end markets.



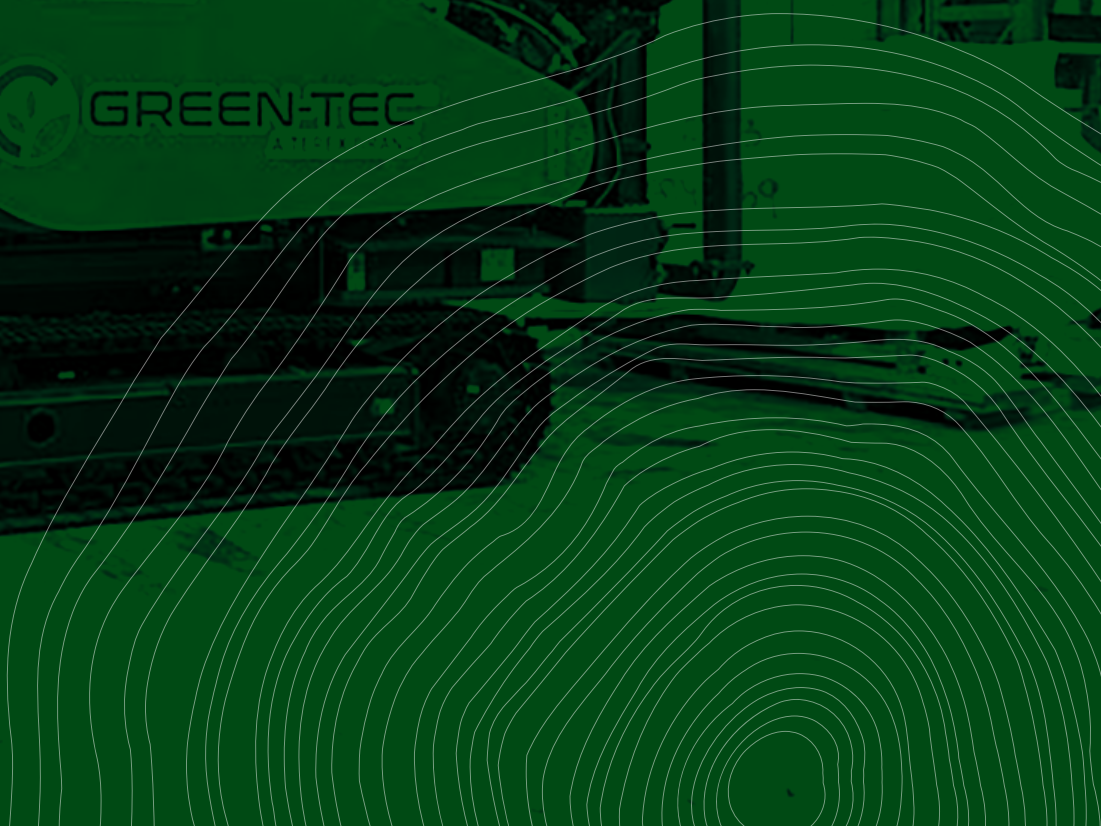


CB 4

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Key Features



Land Clearing



Biomass Production



Pulp & Paper



Forestry & Wood Processing



Mulch & Landscape

Powered by either a 755HP or 550HP engine, the CB4 operates at peak efficiency.

Improved chute geometry maximizes chip throw for efficient trailer packing.

A standard chip accelerator optimizes performance across various chip sizes.

Service platform for oil checks and routine upkeep.

Offering two rotor options, the CB4 lets operators produce anything from consistent microchips to larger 30mm chips, adaptable to market demands.

Infeed designed with 5" pitch chain. Bottom feed roll helps guide material to the rotor.



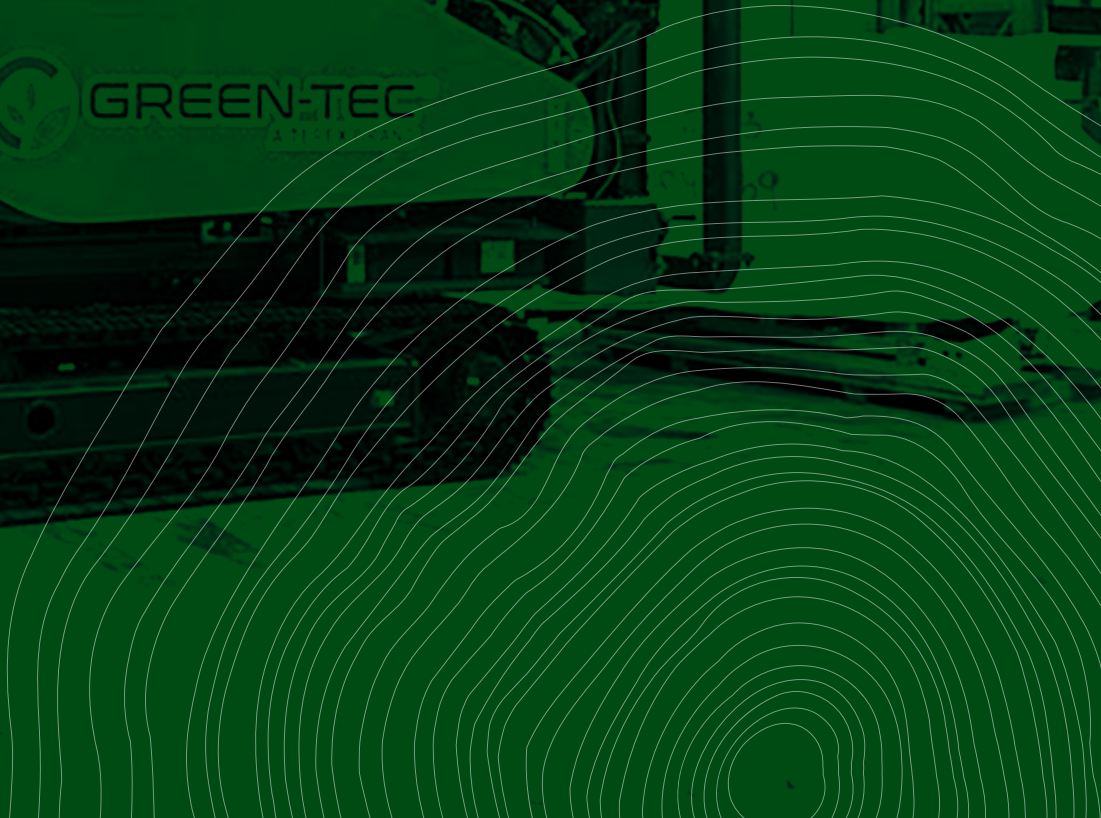


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Technical Data

Transport Dimensions

Width	8'-4" (2,438mm)
Height	12' (3,657mm)
Length	27'-1" (8,229mm)
Weight	44,000lbs

Working Dimensions

Width	8'-4" (2,438mm)
Height	12' (3,657mm)
Length	27'-1" (8,229mm)
Discharge Height	12' (3,657mm)

Working Dimensions

Top Feed Roll	26" (685mm)
Width	36" (914mm)
Length	8' (2,438mm)

Powertrain

Power Unit	Scania DC13, Tier IV Final/Stage V, 550 HP Scania DC16, Tier IV Final/Stage V, 770HP CAT C18, Tier IV Final, 755HP
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Hydraulics	Open Loop
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Fuel Tank	Dual 105 Gallon Tanks
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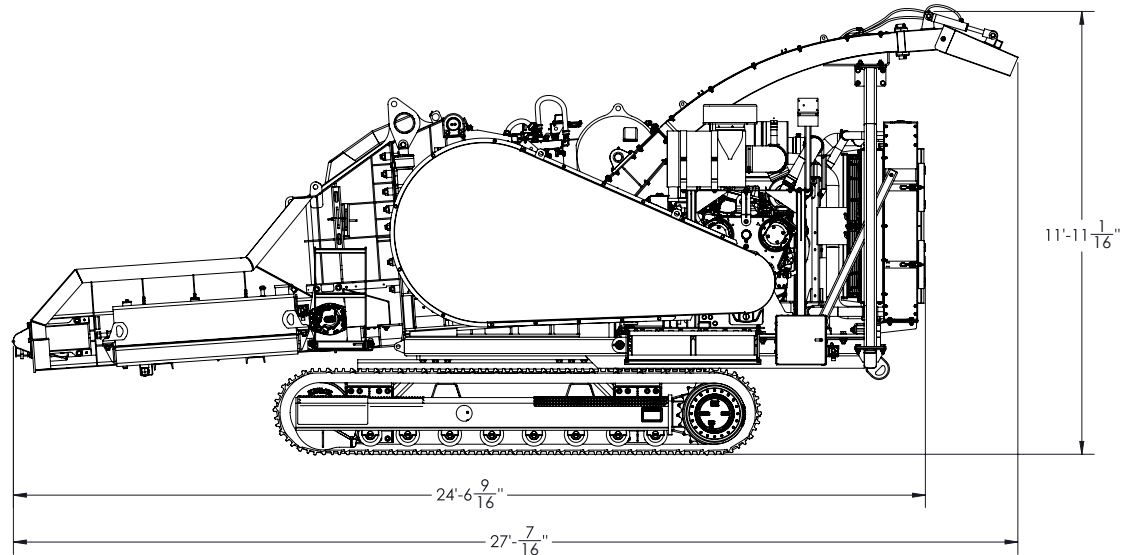
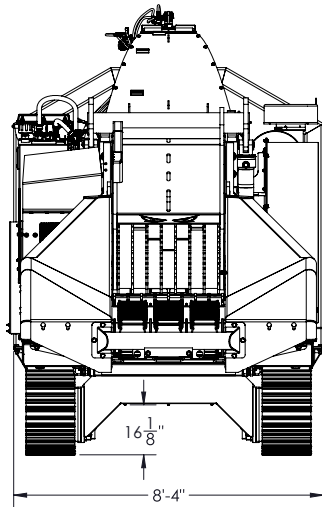
General

Controls	Parker IQAN
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Tracks	Strickland, 400mm
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Rotor	48"D x 36"W
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Options	Work Lights Compressor Bottom Feed Roll 550-755hp Options Tier 2, Tier 4 Final, Stage V Engines
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