

# WC2500TX

## WHOLE TREE CHIPPER



**HIGHER HORSEPOWER. COMPACT SIZE.** The WC2500tx has a compact design to maneuver more easily in the woods, on tight jobsites and down narrow paths, but packs 600 hp (447 kW) of power to meet your production demands.



**INCREASED PRODUCTIVITY.** With SmartCrush technology that automatically increases down pressure when difficult material enters the cutting drum, and variable-speed dual-infeed conveyor chains, operators can concentrate on loading the machine — not pushing the material through.



**REPLACEABLE WEAR PARTS.** High-wear material flow areas of the machine — such as the drum, discharge chute, cutter housing and infeed conveyor floor — are designed with replaceable bolt-in wear parts to extend machine life.



**EASIER KNIFE SETUP WITH FLEXIBLE CHIP SIZING.** Microchip and macrochip drum design improves productivity over higher horsepower models. Knife position is set with two bolts — no babbitt needed, making jobsite knife changing easier.



**JOB SITE MOBILITY.** Efficiently move the machine around jobsites without the need for additional support equipment. The undercarriage offers 29 inches (73.7 cm) of belly clearance and rising chain rollers for material cleanout.



**CONVENIENT REMOTE CONTROL.** ACS control system designed specifically for this machine allows operators to engage/disengage the clutch, reposition the machine, adjust the discharge chute, and monitor the machine's health.

# WC2500TX WHOLE TREE CHIPPER

## GENERAL DIMENSIONS

Max transport length: 26.1' (7.9 m)

Max transport width: 118" (299.7 cm)

Max transport height: 11.6' (3.4 m)

Weight: 48,500 lb (21,999.2 kg)

Sound power: 122 dB(A)

## ENGINE OPTION ONE

Make and model: Cummins QSX15 Tier 4 Final

Number of cylinders: 6

Max gross horsepower: 600 hp (447 kW)

Max torque: 2050 ft-lb (2779.4 Nm)

Fuel type: Ultra-low sulfur diesel

Cooling fan: Reversible

Clutch type: PT Tech electronically controlled dry

## ENGINE OPTION TWO (AVAILABLE IN LESSER REGULATED COUNTRIES)

Make and model: Cummins QSX15 Tier 3

Number of Cylinders: 6

Max gross horsepower: 600 hp (447 kW)

Max torque: 1875 ft-lb (2542.2 Nm)

Fuel type: Low sulfur diesel

Cooling fan: Reversible

Clutch type: PT Tech electronically controlled dry

## INFEED SYSTEM

Infeed roller width: 34" (86.4 cm)

Max feed height: 27" (68.6 cm)

Infeed roller weight: 575 lb (260.8 kg)

Infeed roller diameter: 28" (71.1 cm)

Feed table width: 98" (248.9 cm)

Feed table length: 10' (3 m)

Feed conveyor type: Dual independent chain

Infeed slope: 6°

## CHASSIS

Frame: 8" x 4" x .375" (20.3 cm x 10.2 cm x 1 cm) wall rectangular tubing

Ground pressure: 8.44 psi (.6 bar)

Track speed: 3.5 mph (5.6 kph)

Track description: 20" (50.8 cm) Berco D4; single- or double-grouser option

## OPTIONS

Special paint

Extended warranty

Air compressor

Vermeer Confidence Plus® asset protection program

Abrasion-resistant belly band

Grate insert

## NOTES:

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DO MORE.