

SC48TX STUMP CUTTER



CUTS A WIDE RANGE OF STUMPS.

This stump cutter was built to help you efficiently cut stumps of all sizes. It has a 48-hp (36-kW) diesel engine for optimal fuel economy, durability and performance. This CAT engine is backed by proven worldwide service and support and comes with 3-year coverage, to maximize your productivity.



MAXIMUM POWER. To use all of its 48 hp (36 kW), there's the beltless direct-drive system. This delivers the maximum amount of power from the engine to the cutter wheel through a pair of gearboxes connected by a driveshaft. You can expect minimal maintenance cost, due to the beltless design of this system.



OPTIONAL REMOTE CONTROL. The optional full-function remote control allows you to operate the stump cutter without being at the operator's station, giving you jobsite flexibility.



SMART TECHNOLOGY. Experience exclusive stump-cutting technology that maximizes your time at the stump, such as the Vermeer cutting system, SmartSweep™ control system, and the operator presence system.



NAVIGATE THROUGH NARROW SPACES.

When you need to navigate through narrow jobsites, you can retract the machine to only 35 in (89 cm) and then extend the tracks to 49 in (124.5 cm). The tracks are low disturbance, and they provide optimal traction and stability in tough ground conditions—leaving you with minimal job prep and clean up afterwards.



OPTIONAL BACKFILL BLADE.

Minimize jobsite clean up with the optional backfill blade. It efficiently moves chips around the jobsite, reducing the need to manually relocate the chips. The blade has a rounded lower edge to minimize turf damage.

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GENERAL

Length: 140 in (355.6 cm)

Width (retracted): 35 in (88.9 cm)

Width (extended): 49 in (124.5 cm)

Height (non-remote unit): 76 in (193 cm)

Height (remote unit): 85 in (215.9 cm)

Weight: 3,750 lb (1,700.1 kg)

Engine: CAT C1.7 T4F/Stage V

Max gross horsepower: 48 hp (35.8 kW)

Max torque: 123 ft-lb (166.8 Nm)

High speed travel: 140 fpm (42.7 m/min)

CAPACITIES AND ELECTRICAL

Fuel tank capacity: 14.5 gal (54.9 L)

Hydraulic tank capacity: 9 gal (34.1 L)

Electrical system: 12 V

Display: Multifunctional display (MFD) that displays hours, fuel level, engine speed, engine faults and engine status

CUTTER WHEEL AND CUTTING DIMENSIONS

Cutter wheel diameter without teeth: 34 in (86.4 cm)

Cutter wheel straight-line dimension: 65 in (165.1)

Cutter wheel cut above ground: 28 in (71.1 cm)

Cutter wheel cut below ground: 16 in (40.6 cm)

Tooth description: Vermeer cutting system

Number of teeth: 27

Chip containment: 23 ft³ (.65 m³)

Flow control system: SmartSweep™ control system

OPTIONS

Remote control

Special paint

Extended service coverage

Preventive maintenance

Vermeer Confidence Plus® asset protection program

NOTES:

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