

# SC60TX STUMP CUTTER



SmartSweep™

## SMARTSWEEP™ CONTROL SYSTEM.

The patented SmartSweep™ control system monitors engine speed and automatically adjusts cutter wheel sweep rate to maximize power to the cutter wheel while reducing engine stress.



## PATENTED GEARBOX-DRIVEN CUTTER WHEEL SYSTEM.

This system directs the maximum amount of horsepower to the cutter wheel providing a more efficient drive as compared to other systems on the market. There is no sideload on the engine and unlike a belt drive, there are no belts to adjust or align.



## YELLOW JACKET™ CUTTER SYSTEM.

The Vermeer-exclusive Yellow Jacket cutter system is designed to provide faster, easier serviceability, as well as extended pocket and tooth life.



**OPTIONAL REMOTE CONTROL.** An optional remote control allows operators to maneuver the stump cutter while away from the unit. The joysticks help to increase operator control and comfort.



**ZERO TURNING RADIUS.** The planetary traction drive helps provide traction while the counter-rotating tracks provide tight maneuvering in difficult jobsite conditions.



**POWERFUL PERFORMANCE.** With its 60 hp (44.7 kW) diesel liquid-cooled engine, the SC60tx packs the power needed for bold performance.



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EQUIPPED TO  
DO MORE.

# SC60TX STUMP CUTTER

## GENERAL

**Length:** 141.6" (359.7 cm)

**Width:** 35" (88.9 cm) narrow mode, 51" (129.5 cm) wide mode

**Height:** 72" (182.9 cm)

**Weight:** 3800 lb (1723.7 kg)

**Type:** Track self-propelled

Ground speed: 110 fpm (33.5 m/min)

Ground pressure (soft ground): 4.3 psi (29.6 kPa)

**Ground pressure (hard surface): 13.3 psi (91.1 kPa)**

## ENGINE

**Make and model:** Cat C2.2L Tier 4 Final/Stage IIIB, turbocharged

**Gross horsepower: 60 hp (44.7 kW)**

**Torque (max): 142 ft-lb (192.5 Nm)**

**Number of cylinders: 4**

**Fuel type:** Diesel

Cooling medium: Liquid

## CUTTING DIMENSIONS

Cutter wheel straight-line: 65" (165.1 cm)

Cutter wheel cut above ground: 27" (68.6 cm)

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

## CUTTER WHEEL

**Cutter wheel diameter (without teeth): 23" (58.4 cm)**

**Cutter wheel thickness: 1.125" (2.9 cm)**

**Tooth style:** Yellow Jacket cutter system

Number of teeth: 30

**Cutter wheel drive type:** Patented Vermeer gearbox direct-drive system

**Chip containment:** 23 cu ft (.7 cu m)

Flow control system: SmartSweep control system

**Cutter wheel guard: Standard**

## CAPACITIES/ELECTRICAL

**Fuel tank:** 12 gal (45.4 L)

Hydraulic tank: 9.6 gal (36.3 L)

Pump flow at max rpm: 7.2 gpm (27.3 L/min)

**Electrical system:** 12 volt

## OPTIONS

### Wireless remote control

### Special paint

### Extended warranty

## Planned maintenance

## Vermeer Confidence Plus® asset protection program

**NOTES:**

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