

SC362 STUMP CUTTER



OPERATOR PRESENCE SYSTEM. Control handles for the boom swing, boom raise/lower and machine propel are equipped with an operator presence handle design which provides capacitance-sensing capability. This user-friendly operator presence system is intended to help protect the operator and enhance operator safety.



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.



AUTOSWEEP® CONTROL SYSTEM. Optional. The AutoSweep system monitors engine speed and automatically adjusts cutter wheel sweep rate, and is designed to reduce engine, drivetrain and structural stress.



TWO-SPEED GROUND DRIVE. The operator may choose to operate in a high-range or low-range ground speed setting of 0-133 fpm (0-40.5 m/min) to quickly move the machine or choose a slower speed when near the stump by utilizing a low-range setting of 0-66 fpm (0-20.1 m/min).



POWERFUL STUMP REMOVAL. A 35 hp (26.1 kW) Vanguard engine offers low vibration, low emissions, smooth easy starting, extended starter life and an instant return to maximum power. Also offers a limited three-year warranty from Vanguard.



CONVENIENT BELT SERVICING. Belts on the SC362 are serviceable from one side of the machine with cutter drive belts being adjustable with movable idlers. Additionally, each belt set may be adjusted independently, without affecting adjustment of other belts.

SC362 STUMP CUTTER

GENERAL

Length: 110" (279.4 cm)

Width (with duals): 49.8" (126.5 cm)

Width (without duals): 35" (88.9 cm)

Height: 53" (134.6 cm)

Weight: 1320 lbs (598.7 kg)

Type: Rubber tire self-propelled

Ground speed: 66 ft/min (20.1 m/min) to 133 ft/min (40.5 m/min)

ENGINE

Make/Model: Briggs & Stratton Vanguard

Gross HP: 35 hp (26.1 kW)

Torque (Max): 53 ft-lb (71.9 Nm)

Number of cylinders: 2

Fuel type: Gasoline

Cooling medium: Air

CUTTING DIMENSIONS

Cutter wheel straight line dimension: 47" (119.4 cm)

Cutter wheel cut above ground: 24" (61 cm)

Cutter wheel cut below ground: 15" (38.1 cm)

CUTTER WHEEL

Cutter wheel diameter (without teeth): 17" (43.2 cm)

Cutter wheel thickness: .5" (12.7 mm)

Tooth style: Yellow Jacket Cutter System

Number of teeth: 16

Chip containment: 7.7 cu ft (.2 cu m)

Flow control system: AutoSweep® or 2 speed ground drive

CAPACITIES/ELECTRICAL

Fuel tank: 6 gal (22.7 L)

Hydraulic tank: 4 gal (15.1 L)

Pump flow at max RPM: 3.7 gpm (14 L/min)

Electrical system: 12 V

OPTIONS

AutoSweep control system

Two hydraulically controlled steering wheels with pivoting axle

Extended warranty

Special paint

Planned maintenance

Vermeer Confidence Plus® Asset Protection Program

NOTES:

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