

# 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® SYSTEM.** Optional. The AutoSweep function 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 ft/min (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 ft/min (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.



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## SC362 STUMP CUTTER

## GENERAL

**Weight:** 1320 lb (598.7 kg)

**Length:** 110" (279.4 cm)

**Width: 49.8" (126.5 cm)**

**Overall width transport (without duals): 35" (88.9 cm)**

**Height:** 53" (134.6 cm)

## ENGINE

**Make and model:** Briggs & Stratton Vanguard

**Gross horsepower: 35 hp (26.1 kw)**

**Max torque: 53 ft-lb (71.9 Nm)**

**Fuel tank capacity:** 6 gal (22.7 L)

**Fuel type:** Gasoline

## HYDRAULIC SYSTEM

**Tank capacity:** 4 gal (15.1 L)

**Recommended oil type: Vermeer HyPower 68**

**System type:** Open-loop series system

## CUTTER WHEEL SYSTEM

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

Cutter wheel thickness: .5" (1.3 cm)

Cutter wheel speed: 1400 rpm

**Tooth description:** Yellow Jacket™ cutter system

Number of teeth: 16

**NOTES:**

## GENERAL CUTTING DIMENSIONS

<b>Weight:</b> 1320 lb (598.7 kg)	<b>Cutter wheel cut above ground:</b> 24" (61 cm)
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**Length: 110" (279.4 cm)** **Cutter wheel cut below ground: 15" (38.1 cm)**

**Width: 49.8" (126.5 cm)**

**Height: 53" (134.6 cm)**

**ELECTRICAL SYSTEM**

System voltage: 12 V

**ENGINE** **Battery: 400 CCA**

**Make and model:** Briggs & Stratton Vanguard

Gross horsepower: 35 hp (26.1 kw)	Warning lights: Operator presence status, clutch engage/disengage status
Max torque: 53 ft-lb (71.9 Nm)	

<b>Fuel tank capacity:</b> 6 gal (22.7 L)	<b>Switches:</b> Two-speed ground drive, clutch engage/disengage, operator presence handles
<b>Fuel type:</b> Gasoline	

Shutdown system: Engine low oil pressure

## HYDRAULIC SYSTEM GROUND DRIVE

Low speed travel: 0-66 ft/min (20.1 m/min)

High speed travel: 133 ft/min (40.5 m/min)