



ROBUST CUTTING POWER. The SC382 is equipped with a 37 hp (27.6 kW) Briggs and Stratton Vanguard engine, giving you power straight to the stump.



STANDARD FOUR WHEEL DRIVE. Four-wheel drive comes standard on the SC382. It offers traction and maneuverability in difficult transport conditions.



**OPTIMIZED WHEEL.** The SC382 stump cutter wheel has an optimized profile and tooth pattern to help with productivity and chip flow of recirculating material.



**OPTIONAL HYDRAULIC PUSH BLADE.** The optional hydraulic push blade on the SC382 simplifies jobsite cleanup by helping maneuver processed material.



**OPERATOR PRESENCE SYSTEM.** The dual-axis joystick control handles for boom swing, boom raise/lower and machine propel are equipped with an operator presence feature. This user-friendly operator presence system is intended to enhance operator safety.



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.



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# **SC382** STUMP CUTTER

## **GENERAL WEIGHTS AND DIMENSIONS**

Length: 118" (299.7 cm)

Width (with duals): 49.6" (126 cm)
Width (without duals): 35.5" (90.2 cm)

Height: 53" (134.6 cm)

Weight (no blade): 1835 lb (832.3 kg)

Type: Rubber tire self-propelled

Maximum Ground speed: 65 fpm (19.8 m/min) to 130 fpm (39.6 m/min)

### **ENGINE**

Make and model: Briggs & Stratton Vanguard

Gross horsepower: 37 hp (27.6 kW) Max torque: 49 ft-lb (66.4 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: 20

Chip containment: 7.5 cu ft (.2 m3)

### **CAPACITIES/ELECTRICAL**

Fuel tank capacity: 10 gal (22.7 L) Hydraulic tank: 6.5 gal (24.6 L)

Pump flow at max rpm: 6.4 gpm (16L/min)

Electrical system: 12 V

#### **OPTIONS**

Hydraulic front blade

**Extended warranty** 

Special paint

Planned maintenance

Vermeer Confidence Plus® asset protection program

OTES:	

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