



**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<sup>™</sup> CONTROL SYSTEM.** The patented SmartSweep<sup>™</sup> control system monitors engine speed and automatically adjusts cutter wheel sweep rate to maximize power to the cutter wheel while reducing engine stress.



# 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

NOTES:



