

SC382 STUMP CUTTER



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.

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: _____

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