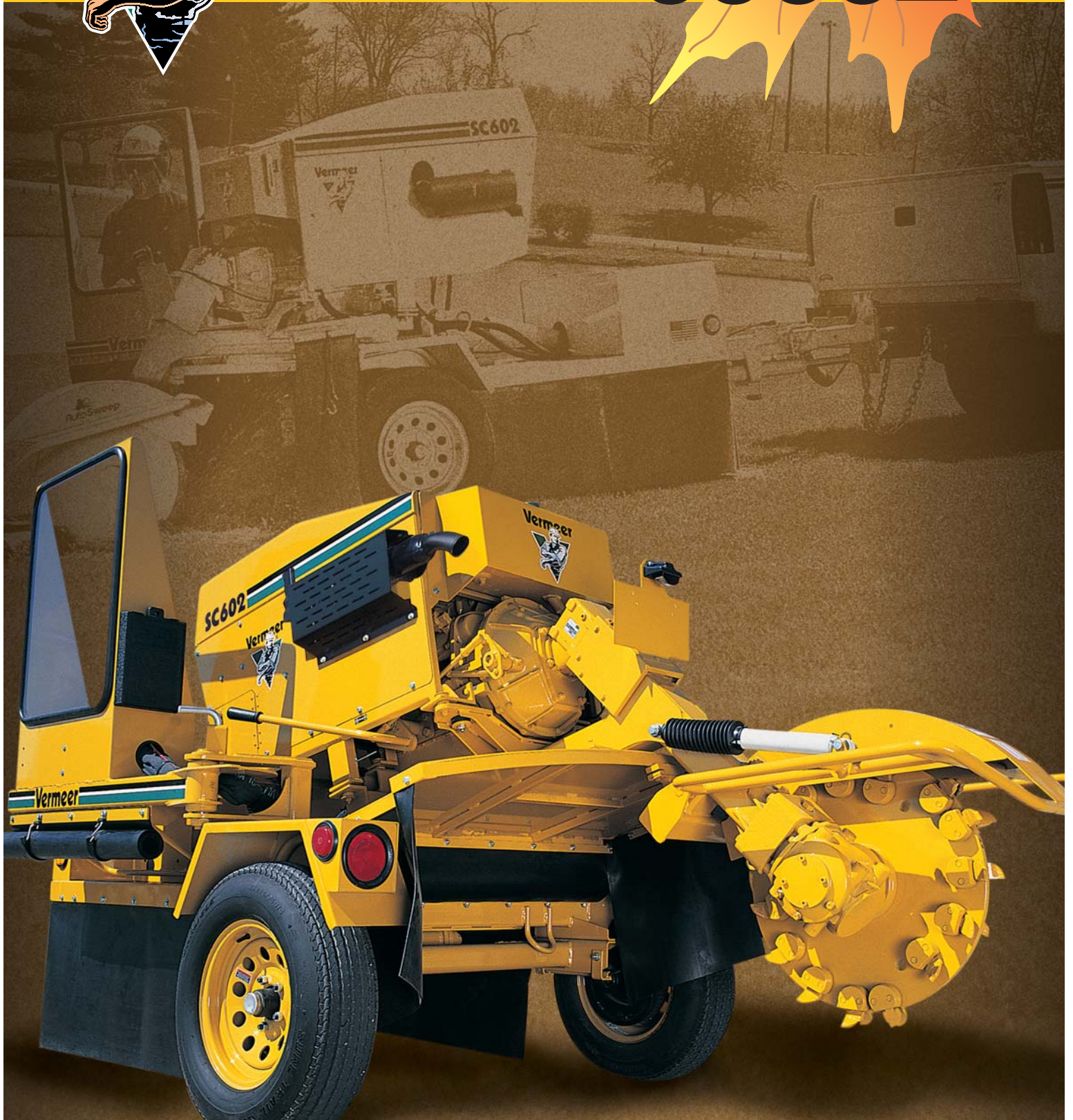


STUMP CUTTER

Vermeer



SC602



Vermeer®

SC602

STUMP CUTTER

High-tech, low-maintenance stump cutting.

The Vermeer® SC602 stump cutter features a high-power, 60 hp (45 kW) diesel engine in a compact package with increased horsepower and peak engine torque compared to its predecessor. Designed to be cost-effective over the long haul, the SC602 features durable cutting-edge features and a low-maintenance design for increased efficiency and enhanced productivity.

Key points of interest on the SC602 stump cutter include a 60" (152 cm) tongue extension to

increase work site capabilities, an independent rubber-torsion suspension for improved towing characteristics, and a raised rear deck under the boom for increased chip capacity. Other features include the exclusive AutoSweep® system for higher productivity with lower machine wear, a patented gear-drive cutter system, and an optional wireless remote control feature. If you are looking for a dependable, midsized stump cutter with power to tackle the tough jobs, look no further than the Vermeer SC602.



Hassle-Free Productivity.

**3 YEAR/
3000 HOUR
WARRANTY**



The one-year/1000 hour Vermeer equipment limited warranty offers you peace of mind, plus you receive 3 year/3000 hour extended coverage on applicable stump cutter gear boxes and driveline.

An independent rubber-torsion system ensures smoother handling when towing the stump-cutting unit.



An optional wireless remote control allows operators to maneuver the stump cutter up to 100' (30.5 m) away from the unit. The joystick and neck strap increase operator control and comfort.



A generous rear deck provides greater space to accommodate the chip spoil pile while reducing chip recirculation. As a result, more power is available to the stump cutter and the operator retains a higher degree of cutting-operation visibility.



The patented Vermeer gear-drive cutter system drives a powerful 26" (66 cm) cutting wheel to tackle your projects in less time. The gear-drive cutter system is designed to provide a reliable, efficient cutting system.

SC602 Specifications

General

Weight: 2960 lb (1343 kg)
Length: 167" (424 cm) (w/ pintle)
Width: 62.5" (158.8 cm)
Height: 72.6" (184 cm)

Engine

Make and model: CAT 3024CT, Tier 2
Gross hp: 60 hp (45 kW) @ 2800 rpm
Electrical system: 12-volt
Fuel-tank capacity: 12 gal (45 L)
Battery: 580 CCA

Controls

Manually actuated levers (standard)
Wireless radio remote (optional)

Hydraulic System

Oil-tank capacity: 3.5 gal (13.2 L)
System relief pressure: 2000 psi (13.8 bar)

Cutter-Wheel Drive Train

Wheel diameter: 26" (66 cm) w/ teeth
Wheel thickness: .75" (1.9 cm)
Drive: Mechanical 2-stage gearbox
Tooth style: Pro Series forged teeth and pockets
Number of teeth: 30

Cutting Range

Above ground level: 24" (61 cm) @ center line of shaft
Below ground level: 19" (48 cm)
Width: 67" (170 cm) straight, 70" (178 cm) arc
Chip containment: Approx. 49 cu ft (1.3 m³)
Forward/Backward: 60" (152.4 cm)



The patented AutoSweep system monitors engine speed and automatically adjusts cutter-wheel sweep rate to maximize power to the cutter wheel while reducing engine stress. The SC602 features an updated AutoSweep system that includes a new digital processor controller and hydraulic control valve.

Your Complete Global Service Provider for Quality Parts and Service.



Get the parts and service edge. In addition to providing quality equipment, Vermeer delivers top-quality parts and superior services. Vermeer parts are manufactured to exacting specifications to help keep your Vermeer equipment running trouble-free and at OEM specifications.



Vermeer offers factory-certified training programs to its dealer network to ensure that the most current service procedures are presented to the service personnel of your Vermeer dealer.



Genuine Vermeer parts are precision crafted to match your Vermeer equipment EXACTLY. This ensures that your system will run as smoothly as possible, with the least amount of service and maintenance.

Vermeer®

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Building Industry Alliances to Serve You Better.

Vermeer has forged strong strategic alliances with tree industry giants that include Sherrill Incorporated and ArborMaster Training. These alliances ensure that top-quality industry support is the standard at Vermeer dealerships. Membership with the NAA and ISA helps Vermeer stay in touch with the customers it serves and the issues they face.

