

Vermeer®

Stump Cutter

SC372



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SC372

Expect big results from this compact package

The SC372 combines power and agility into one simple machine. At only 35" (88.9 cm) wide with dual tires removed, the SC372 can easily navigate through gates and operate in confined space; and it's so lightweight, your footprint won't be noticed.

The optional patented AutoSweep® system monitors engine speed and automatically adjusts the cutter wheel sweep rate to maximize productivity and reduce premature wear.

With two-wheel drive and all-wheel drive configurations, as well as an oscillating front steering axle, the SC372 offers improved ground contact for better stability and tractive effort on difficult terrain. A two-speed ground drive allows for faster travel between stumps and a slower controlled creep speed during operation.

The SC372 can be equipped with either a Yanmar 37.8 hp (28.2 kW) diesel or Briggs & Stratton Vanguard 35 hp (26.1 kW) gas engine, allowing customers to choose the appropriate option based on their needs.

The operator's station provides a clear view of the cutting action, while the gear box drive of the cutter wheel provides the ability to cut closer to buildings, sidewalks or other inanimate objects.

Jobsite cleanup is a breeze with the chip containment system that minimizes the debris area and results in easier backfill of the hole after the stump removal is complete.



Electric clutch engagement. A simple flip of a switch engages the clutch, eliminating a need for manual manipulation of a belt tensioner or engine slide adjustment.



Operator presence system. The SC372 is equipped with three operator-sensing control levers that monitor the operator's touch and maintain cutter wheel engagement. When the operator's hands leave the control levers, an automatic disengage and braking sequence will stop the cutter wheel in less than nine seconds. With this safety system, the cutter wheel will automatically stop when the operator releases the hydraulic cutter wheel controls.



The patent-pending Yellow Jacket™ cutter system features a universal tooth that can accommodate all cutting positions on the cutter wheel. Plus, it offers easy serviceability and extended tooth and pocket life.

Stump Cutter



Power where it matters most.

The SC372 features a belt-driven gearbox drive system which provides an efficient transfer of horsepower from the engine to the cutter wheel.



An optional chip blade helps eliminate the need for manual chip raking during jobsite cleanup. The blade is controlled hydraulically from the operator's station.

SC372 Specifications

General

Weight (diesel engine): 2270 lb (1029.6 kg)
Weight (gas engine): 1860 lb (843.6 kg)
Length: 10.3' (31.1 m)
Width (without duals): 34.8" (88.4 cm)
Width (with duals): 49.5" (125.7 cm)
Height (diesel engine): 55.5" (141 cm)
Height (gas engine): 59" (149.9 cm)

Engine Options

Make and model: Yanmar 3TNV88-BDVR – Diesel
Gross horsepower: 37.8 hp (28.2 kW)
Max torque: 79.5 ft-lb (107.8 Nm)
Electrical system: 12-volt
Fuel-tank capacity: 9 gal (34.1 L)

Make and model: Briggs & Stratton Vanguard - Gas
Gross horsepower: 35 hp (26.1 kW)
Max torque: 53 ft-lb (71.9 Nm)
Electrical system: 12-volt
Fuel-tank capacity: 9 gal (34.1 L)

Hydraulic System

Oil-tank capacity: 6 gal (22.7 L)
Oil type: Vermeer VMF

Cutter Wheel Drive

Wheel diameter (without teeth): 18" (45.7 cm)
Wheel thickness: .5" (1.3 cm)
Drive: Two-stage, Vee-belt and gearbox
Tooth style: Yellow Jacket Cutter System
Tooth quantity: 24

Cutting Dimensions

Above ground level: 21" (53.2 cm)
Below ground level: 16" (40.6 cm)
Width (straight line): 40" (101.6 cm)

Optional:

AutoSweep
Chip blade
Four-wheel drive



Extended 3-year/3,000-hour coverage on applicable stump cutter belt-drive system offers you peace of mind, in addition to the 1-year/1,000-hour Vermeer equipment limited warranty.

The Vermeer dealer network: Reliable support, all over the world.



With nearly 200 locations across the globe - you're never far from an independent, authorized Vermeer dealer. Our dealers are in place to support your success with product expertise that's second to none.



When you need service, you can count on your local Vermeer dealer. With multiple locations, remote service trucks, and factory-offered technician training, your local Vermeer dealer offers reliable service that keeps your equipment running.



Vermeer parts are designed and manufactured to original specifications, so whether they're new parts or replacement parts, they'll live up to the Vermeer name.



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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.



Equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Vermeer dealer for more information about machine specifications.

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