

Vermeer®

Brush Chipper

BC600XL



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Compact, Feature Packed & Ready to Produce Results.

Job after job, Vermeer brush chippers have proven their reputation as an industry leader. Known for ease-of-use and transportability, the compact, feature-packed BC600XL is a top-of-the-line performer.

The BC600XL disc-style chipper is the right choice for rental companies, municipal work crews, landscaping professionals, golf course managers and tree service contractors that want a dependable brush chipper capable of processing material up to 6" (15 cm) in diameter.

With the standard Auto Feed II® system to maximize productivity and the innovative Bottom Feed Stop Bar to enhance operator safety, the BC600XL brush chipper is the right machine to process brush or limbs.



27 hp gas engine.

The BC600XL is equipped with a Kohler Command Pro 27 unit, providing 27 hp (20 kW) to process materials up to 6" (15 cm) in diameter.



A smooth towing experience.

The standard 2000 lb (907 kg) torsion axle with independent rubber-cushioned wheel movement reduces the transfer of road shock to the machine.



Wide axle option.

For enhanced transportability, a wide axle is available as an option.

Brush Chipper



AutoFeed II enhances ease-of-use and efficiency. The Vermeer AutoFeed II system automatically monitors engine rpm and controls the feed roller accordingly to maximize efficiency while reducing engine stress, increasing ease of operation, and reducing material jams.



BC600XL Specifications

General

Weight: 1900 lb (861 kg)
Length: 110" (279 cm)
Width: 53.5" (135 cm)
Height: 94" (239 cm)

Engine

Make/Model: Kohler Command Pro 27
Gross hp: 27 hp (20 kW) @ 3600 rpm
Max. torque: 42.7 ft-lb (54 Nm) @ 3000 rpm
Type of fuel: Gas
Number of cylinders: 2

Capacities

Fuel tank: 7 gal (26 L)
Hydraulic tank: 7 gal (26 L)

Cutting System

Disc size: 24" dia. x 1.25" width
(61 cm x 3.2 cm)
Speed: 1835 rpm
Knives: Two 5/8" x 3.5" x 8"
(1.6 cm x 8.9 cm x 20 cm)
Bedknife: 4-edge, 3/4" x 5" x 6.6" A8 steel
(1.9 cm x 13 cm x 16.8 cm)

Feed/Discharge System

Infeed opening: 6" x 6" (15 cm x 15 cm)
Feed-table length: 64" (163 cm)
Feed-table height: 30" (76 cm)
Feed-roller style: One horizontal, 8" (20 cm) dia.
Infeed rate: 0 fpm – 230 fpm
(0 m/min – 70.1 m/min)
Discharge height: 94" (239 cm)
Chute rotation: 240°

Chassis

Frame: 11-gauge
Wheels: 8" x 7" (20 cm x 18 cm) – 5-bolt
Tires: 18.5" x 8.5" x 8" (47 cm x 21.6 cm x 20 cm)
Axle/Suspension: 2000 lb (907 kg) torsion axle
Electric brakes: Optional

Electrical

System voltage: 12 V
Lights: Turning, license, brake, tail and side marker

Built-in safety features.

A 64" (163 cm) long feed table is part of the safety distance guarding concept used by Vermeer. In addition, all BC600XL units feature the innovative Bottom Feed Stop Bar designed to make it possible for the operator's leg to strike the bar and stop the feed either intentionally or automatically in an emergency situation.



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.



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