# **BC200 BRUSH CHIPPER**



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# BUILT FOR THE DALLY GRIND

All across Europe, tree care professionals agree that when it comes to tree removal equipment, performance, quality and safety matter most. The tough work of tree removal is a thing of the past. At least that's what we know to be true with Vermeer tree service equipment — particularly Vermeer brush chippers.

Built to withstand the daily grind, Vermeer brush chippers are equipped with exclusive features that promote ease of operation and high efficiency. They're also convenient to maintain and transport, creating value for arborists, contractors and tree care crews looking to maximize productivity and capitalize on secondary chip markets.



# **BC200 BRUSH CHIPPER**

Designed for European tree care professionals who demand simplicity, productivity and ease of serviceability, the Vermeer BC200 brush chipper combines it all into a narrow package with ease of transport in mind. Equipped with a Stage V-compliant, electrical-controlled engine, it offers maximized chipping productivity over its predecessor, the BC190xL brush chipper.

Vermeer

BC**200** 

Able to chip branched material up to 20,3 cm (8 in), the BC200 has a two-step starting process with its direct drive system to maximize operator efficiency, while the Ecoldle<sup>™</sup> engine control system optimizes fuel efficiency and minimizes noise. It's efficient and productive.











#### Two-step start and ease of operation

A two-step, turnkey starting process takes operators from startup to chipping in moments. An infeed button and switch control allow for ease of operation, and an offset roller makes it efficient to feed the machine. That's a good thing, given that the powerful pulling capacity and oversized infeed opening will keep your crew wanting to feed it more and more. Plus, the SmartFeed system monitors engine speed and stops or reverses the rollers if needed. This is chipping simplicity.

#### **Stage V-compliant engine**

An EU Stage V electrical-controlled Kubota engine delivers 57 hp (42,5 kW) and best-in-class fuel capacity while meeting EN 13525:2020 safety and emission standards. The Ecoldle system is adjustable, helps save fuel and reduces noise by automatically reducing engine speed after one or five minutes of inactivity.

#### Ease of serviceability

Fewer doors mean more convenience. A one-piece pivoting engine hood provides optimal accessibility to internal components for ease of serviceability including chipper knives, anvil and grease points. This machine was designed to put wear parts well within reach.

#### **Durable design**

From the paint to the undercarriage, this brush chipper is equipped for the long haul. An axle capacity of 1.800 kg (3.968 lb) provides stability and durability during chipping and transport — particularly on bumpy road conditions. And the four-stage powder coating treatment helps protect the machine against time and weather — it will still look good long after it has chipped thousands of limbs and branches.

#### The Vermeer 3-year warranty rider

The BC200 comes with a 3-year warranty rider with an option to extend up to 5 years/5,000 hours. It's a smart way to help protect your investment.

## **BC200 BRUSH CHIPPER WITH OPTIONAL TURNTABLE**

Productivity comes full circle with the Vermeer BC200 brush chipper with optional turntable for seven machine positionings. Operators can reposition the machine without the use of a transport vehicle and feed material from multiple angles. This provides added versatility and operator convenience when working along the roadside or on narrow jobsites.

The BC200 with optional turntable includes the same features that make the BC200 a favorite among European tree care professionals, like a Stage V-compliant, electrical-controlled engine for ultimate chipping performance on branched material up to 20,3 cm (8 in).

#### **Double Axle**

To support the added weight of the turn table, an AL-KO 1350 double axle provides optimal stability and drivability.

Vermeer

BC200

#### **7-Position Turntable**

The chipper infeed can be rotated into seven positions to face the material for ease of feeding and convenience when working along the roadside. A lever on the side of the infeed table allows operators to adjust positions in minimal time.

#### Height Adjustable Surge Brake

Optional height-adjustable surge brake is designed for use with most transport vehicles.

#### The Vermeer 3-year warranty rider

The BC200 comes with a 3-year warranty rider with an option to extend up to 5 years/5,000 hours. It's a smart way to help protect your investment.



## VERMEER PARTS AND SUPPORT

You can expect sound service from Vermeer dealer service technicians when and where you need it most. From our application insight to our confidence at the counter, Vermeer will work to answer your requests with expert care and promptness. We know your machines better than anyone. Dependability matters when machines need service. We take pride in resolving issues the first time, helping you maximize your productivity.

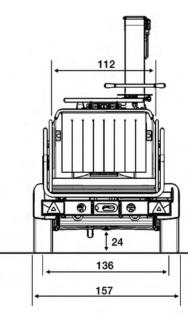
Your Vermeer customer service experience matters to us. We know you want to keep your equipment and your crew running strong. When it comes to parts, your Vermeer dealer will work to get what you need in the least amount of time — because when you need a part, you need it now. Vermeer and regional Vermeer dealerships focus on serving your needs quickly, consistently and efficiently. That's the Vermeer way.

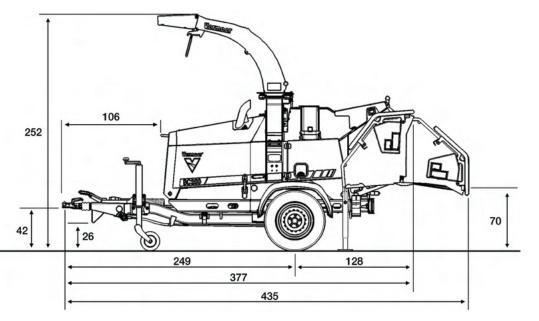




# **BC200 BRUSH CHIPPER**

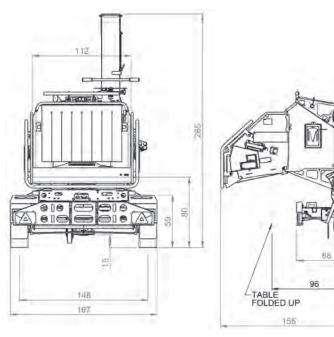
### **BC200 BRUSH CHIPPER WITH OPTIONAL TURNTABLE**



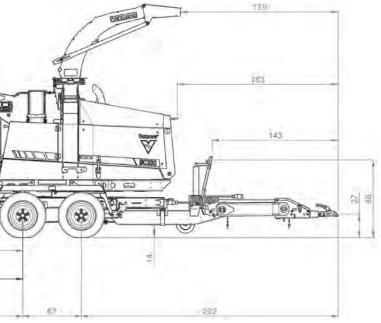


SPECIFICATION	BC200 BRUSH CHIPPER	
GENERAL DIMENSIONS AND WEIGHTS		
Length — feed table up, tongue in	377 cm (148,4 in)	
Length — table down, tongue extended	435 cm (171,3 in)	
Max width (operation)	157 cm (61,8 in)	
Max height (operation)	251 cm (99 in)	
Weight	1.465 kg (3.230 lb)	
Tongue weight	80 kg (176 lb)	
ENGINE		
Make and model	Kubota WG1605	
Max gross horsepower	57 hp (42,5 kW)	
Fuel tank capacity	39,5 L (10,5 gal)	
Max fuel consumption	7 L/hr (1,8 gph)	
Fuel type	Unleaded gasoline 95 octane max 10% methanol	
Max angle of continuous operation	30°	
Clutch type	Direct drive	

SPECIFICATION	BC200 BRUSH CHIPPER	
FEED SYSTEM		
Infeed roller dimension (1)	40 cm (15,8 in)	
Infeed roller dimension (2)	26 cm (10,2 in)	
Roller clamp force	396 kg (873 lb) spring loaded	
Infeed opening	20,3 cm x 30,5 cm (8 in x 12 in)	
Infeed table width	114 cm (44,9 in)	
Infeed table length	70 cm (27,6 in)	
Infeed hopper height	79 cm (31,1 in)	
HYDRAULIC SYSTEM		
Tank capacity	22,7 L (6 gal)	
Biodegradable oil	Optional	
Special paint	All RAL colors available	



SPECIFICATION	BC200 BRUSH CHIPPER WITH OPTIONAL TURNTABLE	
GENERAL DIMENSIONS AND WEIGHTS		
Minimum length, fixed drawbar	414 cm (163 in)	
Maximum length, HAS drawbar	455 cm (179 in)	
Max width (operation)	167 cm (65,7 in)	
Max height (operation)	265 cm (104 in)	
Min-Max height HAS drawbar	17 - 81 cm (6,7 - 31,9 in)	
Weight with fixed drawbar	1.810 kg (3.990 lb)	
Weight with HAS drawbar	1.840 kg (4.060 lb)	
Tongue weight fixed drawbar	100 kg (220 lb)	
Tongue weight HAS drawbar	110 kg (240 lb)	
Make and model	Kubota WG1605	
Max gross horsepower	57 hp (42,5 kW)	
Fuel tank capacity	39,5 L (10,5 gal)	
Max fuel consumption	7 L/hr (1,8 gph)	
Fuel type	Unleaded gasoline 95 octane max 10% methanol	
Max angle of continuous operation	30°	
Clutch type	Direct drive	



SPECIFICATION	BC200 BRUSH CHIPPER WITH OPTIONAL TURNTABLE	
FEED SYSTEM		
Top infeed roller diameter	40 cm (15,8 in)	
Bottom infeed roller diameter	26 cm (10,2 in)	
Roller clamp force	396 kg (873 lb) spring loaded	
Infeed opening	20,3 cm x 30,5 cm (8 in x 12 in)	
Infeed table width	114 cm (44,9 in)	
Infeed table length	70 cm (27,6 in)	
Distance from feed table to ground	80 cm (31 in)	
HYDRAULIC SYSTEM		
Tank capacity	22,7 L (6 gal)	
Biodegradable oil	Optional	
OTHER OPTIONS		
Special paint	All RAL colors available	
Height adjustable drawbar (HAS)	Available	
Fixed drawbar	Available	

\*The height adjustable surgebrake option is shown.

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