

# BC1200XL BRUSH CHIPPER



**GET MORE DONE.** The BC1200XL features aggressive feeding action due to the dual horizontal offset feed rollers.



**PROTECT YOUR ENGINE.** The SmartFeed system monitors engine speed and stops or reverses the feed rollers if needed.



**OPTIONAL WINCH.** Take on the heavy work with an optional winch for effortless handling of large logs.



**CLUTCHLESS PTO SYSTEM.** Prevent premature wear to the belt-drive system using the clutchless PTO system, which prevents high-speed engagement of the cutter drum.



**BOTTOM FEED STOP BAR.** Strategically located to make it possible for an operator's leg to strike the bar and shut off the feed mechanism, either intentionally or automatically in an emergency situation.



**EASY CONTROL ACCESS.** The operator's control panel and combination clutch/throttle control handle are conveniently located towards the rear of the machine.

# BC1200XL BRUSH CHIPPER

## GENERAL

Transport length: 426.7 cm

Height: 261.6 cm

Width: 200.7 cm

Weight (without winch): 2404 kg

## ENGINE OPTIONS

Make and model: Cummins QSB3.3 Turbo Tier 3

Horsepower: 110 hp (82 kW)

Max torque: 304 ft-lb (412.2 Nm) @1600 rpm

Fuel type: Diesel

Number of cylinders: 4

Cooling medium: Liquid

## FEED SYSTEM

Chipping capacity: 30.5 cm

Infeed hopper height: 81.3 cm

Infeed table length: 76.5 cm

Feed roller orientation: Horizontal

Number of Feed rollers: 2

Infeed table width: 132.1 cm

Feed speed: 33.5 m/min

## DISCHARGE SYSTEM

Discharge height: 264.2 cm

Degree of rotation: 270 deg

## CUTTING SYSTEM

Drum speed: 2000 rpm

Drum size: 50.8 cm diameter x 50.8cm wide

Knives: 2 knives, A8 chipper steel

Knife thickness: 1.6 cm

Clutch drive engagement: Belt tensioner

## CAPACITIES/ELECTRICAL

Fuel tank: 94.6 L

Hydraulic tank: 45.4 L

Hydraulic flow (max): 4.1 gpm (15.7 L/min)

Lights: LED Brake, turn, tail, license, side indicators

## CHASSIS/BRAKES

Frame: 17.8 cm x .6 cm Z-channel

Tires: ST235/80/R16 Load Range E

Axle/Suspension: Torsion

## OPTIONS

Extended warranty

Planned maintenance

Winch

## NOTES:

---

---

---

---

---

---

---

---

Vermeer Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice or obligation. Equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Vermeer dealer for more information on machine specifications. Vermeer, the Vermeer logo and Equipped to Do More are trademarks of Vermeer Manufacturing Company in the U.S. and/or other countries. © 2018 Vermeer Equipment Holdings Pty Ltd. All Rights Reserved. Printed in the Australia. Please recycle.



**EQUIPPED TO  
DO MORE.™**