

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 (with winch): 2800 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:

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