One proven name.

When there’s tough brush-clearing work to do, you can count on the Vermeer BC1200XL to handle it. Available with either a 85-hp (63.4 kW) or 110-hp (82 kW) Cummins Tier 3 diesel engine, the BC1200XL is rugged, powerful, and offers innovative features designed for safety and performance.

Not only does the BC1200XL tear through material up to 12” (30.5 cm) in diameter, its patented productivity enhancements help make the job easier for you. Our exclusive SmartFeed system automatically monitors engine speed and stops or reverses the feed rollers if needed, reducing strain on the engine. The dual-pump hydraulic system helps deliver an impressive 3600 lb (1632.9 kg) of theoretical pull-in force for the heavy work. The operator controls are conveniently located close to the infeed area, helping you monitor the machine while it works.

The BC1200XL includes a number of exclusive safety features. The strategically located bottom feed stop bar makes it possible for an operator’s leg to either intentionally or automatically strike the bar and shut off the feed mechanism in an emergency. The optional winch features a new patent-pending winch line interlock, which requires the end of the winch line to be attached to an interlock hook in order for the feed rollers to be operable.

In the world of quality, dependable tree-care equipment, Vermeer stands tall.

Dual horizontal offset feed rollers improve performance by aggressively grabbing and feeding material to the drum. The offset helps the upper feed roller climb over big logs or material with lots of branches or forks.

Easily lifts heavy material. An optional winch allows operators to move large logs effortlessly. The 150’ (45.7 m) winch line can handle logs up to 2000 lb (907.2 kg) and can be used to lift the log onto the feed table.

Engine options to fit your needs. With two Cummins diesel engine options providing 85 hp (63.4 kW) or 110 hp (82 kW), contractors have the ability to choose an appropriate horsepower option based on their jobsite. A steel engine enclosure helps provide additional durability.
**BC1200XL**

**Specifications**

**General**
- Weight (with winch): 5600 lb (2540.1 kg)
- Weight (without winch): 5325 lb (2415.4 kg)
- Transport length: 14’ (4.3 m)
- Width: 79” (200.7 cm)
- Height: 103” (261.6 cm)

**Engine Options**
- **Make/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
- **Make/Model:** Cummins B3.3TAA Turbo Tier 3
  - Horsepower: 85 hp (63.4 kW)
  - Max torque: 215 ft-lb (291.5 Nm) @1600 rpm
  - Fuel type: Diesel
  - Number of cylinders: 4
  - Cooling medium: Liquid

**Capacities**
- Fuel tank: 25 gal (94.6 L)
- Hydraulic tank: 12 gal (45.4 L)

**Cutting System**
- Drum size: 20” dia. X 20” (50.8 cm dia. x 50.8 cm) wide
- Speed: 2000 rpm
- Knives: Two A8 chipper steel
- Shear bar: Four useable edges

**Feed/Discharge System**
- Infeed throat/feed capacity: 13.3” x 17”
  (33.7 cm x 43.2 cm)
- Infeed opening: 52” x 32” (132.1 cm x 81.3 cm)
- Feed table length: 30.1” (76.5 cm)
- Feed table height: 32” (81.3 cm)
- Feed roller style: Dual horizontal offset
- Infeed rate: 0 fpm – 122 fpm (0 m/min – 37.2 m/min)

**Chassis**
- Frame: 7” x .25” (17.8 cm x .6 cm) Z-channel
- Tires (option 1): ST235/80/R16 Load Range E
- Tires (option 2): ST285/75/R16 Load Range E
- Axle/Suspension: 7000 lb (3175.2 kg) rubber torsion
- Electric brakes with breakaway switch

**Electrical**
- System voltage: 12 V
- Lights: Brake, turn, tail, license, side indicators

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**A clutchless PTO system** reduces premature wear to the belt-drive system by preventing high-speed engagement of the cutter drum. The throttle is integrated with the belt drive to help ensure the PTO can be engaged only while the engine is at low speed.

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**The 3-year / 3,000-hour extended limited warranty** on drum housings, cutter drums, shaft, and ring feeder hubs 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.

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.