



MORBARK

▶ Beaver 1621 ◀◀



HEAVY-DUTY INDUSTRIAL WOOD CHIPPERS FROM THE INDUSTRY LEADER

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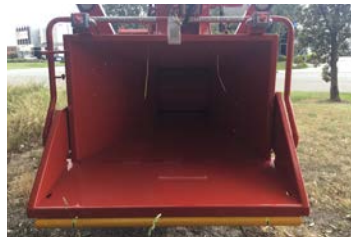
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MORBARK BEEVER 1621



BENEFITS

- With its high capacity and lighter weight design, this compact chipper is the ideal unit for residential tree services, utility line clearing, vegetation management, maintenance contractors and municipalities.
- The dual-sided, chambered air impeller system increases chip-throwing velocity and reduces dust and material blowback out the infeed to pack more into the chip truck.
- Hydra-Lift top feed wheel compression system with spring-assisted down pressure provides more than 1,500 lbs. (680 kgs) of material crushing power.
- Like all Morbark equipment, the 1621 is a long-lasting, durable machine backed by a world-class parts and service support team.



TorqMax™ Feed System

The powerful TorqMax™ top feed wheel compression system generates more than 5,060 kg/m of material pulling force.

Infeed System

The wide infeed opening with dual infeed rollers with an oversized 18" diameter top feed wheel with straight flow-through infeed easily climbs over material, reduces drag and increases chipping efficiency.

Channel Frame

Box section draw-bar with 2x30cm extensions and a 5.08 x 15.24cm full length channel chassis with cross bracing, this increases structural strength while maintaining low unit weight.

360° Hydraulic Chute

Full 360° hydraulic chute with swivel discharge and adjustable height puts chips right where needed without removing the Beever from the tow vehicle.

SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS

General

Chipping capacity 16" (40.64 cm)
 Engine CAT Diesel
 Horsepower 142 HP
 Height 269.2 cm
 Width 210.8 cm
 Length 500.4 cm
 Weight (approximate) 3,265.9 kgs
 Suspension 3,175 kgs
 Infeed opening 55.5" wide x 34" high
 Throat opening 20.5" wide x 16" high
 Drum 23.75" wide x 21.375" diameter
 Fuel capacity 121.13 litres
 Hydraulic capacity 49.21 litres
 Frame 3.72 kgs, 15.24 cm channel
 Tyres (2) 215/75R17 1/2"
 Hitch 63.5 mm Pintle Ring

Equipment Highlights

23.75" wide x 21.375" diameter staggered-knife pocket drum with two dual-edged chipper knives and dual-sided, chambered air impeller systems.
 Dual infeed wheel with TorqMax top feed wheel compression system, hydraulic lift assist, spring assisted down pressure and manually applied hydraulic down pressure at the valve handle.
 Reversing automatic feed system.
 Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment.
 Fuel tank sight gauge, drain plug and shutoff valve.
 Hydraulic tank shut-off valve, drain plug and clean-out cover.

Additional Features

Morthane Paint System: A chemically cured, electrostatically applied urethane coating with high-gloss finish, built-in UV protection, chip and chemical resistance and corrosion protection.

Options Include

ChipSafe® Operator Safety Shield
 Winch package: heavy-duty, 2,268 kgs pull capacity with rope and 305cm chafe guard
 Custom paint and logo packages
 Hydraulic Swivel Discharge
 Cone Holder
 Spare Tyre/Mount
 Folding Infeed Tray
 Bottom Feedwheel
 Flow Control
 Axle, Fender and Battery Box Options Available



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