



# MORBARK

## ► Beaver 1621 ◀◀



HEAVY-DUTY INDUSTRIAL WOOD CHIPPERS FROM THE INDUSTRY LEADER



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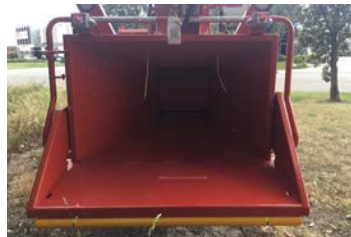
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# MORBARK BEEVER 1621



## 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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