



**MORBARK®**  
BUILDING EQUIPMENT THAT CREATES OPPORTUNITIES



## MORBARK® BEEVER™ M12R CHIPPER

### MODELS

M8D  
M12D  
**M12R**  
M15R  
M15RX  
M18R  
M18RX  
M20R

A POWERFUL, EASILY TRANSPORTABLE, COMPACT AND ECONOMICAL CHIPPER. IDEAL FOR UTILITY LINE CLEARING, RESIDENTIAL TREE SERVICES, RENTAL YARDS AND MUNICIPALITIES



# MORBARK® BEEVER™ M12R CHIPPER



## BENEFITS

- With its power and easily transportable design, this compact and economical chipper is the ideal unit for utility line clearing, residential tree services, rental yards 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.
- The direct driven dual feed wheel system with serrated teeth and knife bar combination and end cap ripper teeth allow positive material feeding and reduced material wrapping around the feed wheel shaft for increased feeding efficiency.
- Like all Morbark equipment, the M12R is a long-lasting, durable machine backed by a world-class parts and service support team.



### Infeed Opening

The 60" wide x 31" high chute opening and 15" wide x 12" high throat opening allows for easy feeding of branchy material and reduced saw labor.



### Drive Belt Cover

Drive belt inspection cover provides easy access for drive system maintenance.



### Hydra-Lift System

The powerful Hydra-Lift™ dual feed wheel compression system with spring-assisted down pressure generates more than 3,300 lb./ft. of combined material pulling force.



### 360° Swivel Discharge

360° swivel discharge with chip deflectors puts chips right where they're needed without removing the Beaver from the tow vehicle.

## SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 1/2/15

### General

Chipping capacity . . . . . 12"  
 Height . . . . . 8'5"  
 Width . . . . . 5'11"  
 Length . . . . . 15'4"  
 Gross weight (approximate) . . . . . 5,500 lbs.  
 Suspension . . . . . 6,000 lb. torsion  
 Infeed opening . . . . . 60" wide x 31" high  
 Throat opening . . . . . 15" wide x 12" high  
 Drum . . . . . 14 1/4" wide x 21 3/8" diameter  
 Engine . . . . . CAT, GM, John Deere, Kubota or Perkins  
 Horsepower . . . . . 49–130 HP  
 Fuel capacity . . . . . 24 1/2 gallons  
 Hydraulic capacity . . . . . 17 gallons  
 Frame . . . . . 8.2 lb., 6" channel  
 Tires . . . . . (2) LT245/75R16"  
 Hitch . . . . . 2 1/2" Pintle

### Equipment Highlights

21 3/8" diameter x 14 1/4" wide staggered-knife-pocket drum with two dual-edged chipper knives and dual-sided chambered air impeller system  
 Top and bottom horizontal feed wheels equipped with serrated teeth and knife bars  
 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 shut-off valve  
 Hydraulic tank shut-off valve, drain plug and clean-out cover  
 Live hydraulics; ball valve, pump, motor and control valve  
 5" x 3" tubular steel telescoping drawbar with two 12" extensions

### 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  
 Folding infeed tray  
 Winch package: heavy-duty, 5,000 lb. pull capacity with rope and 10' chafe guard  
 Custom paint and logo packages  
 Bottom Bump Bar  
 Hydraulic Swivel Discharge  
 Cone Holder  
 Flow Control  
 Axle Options Available  
 Fender Options Available  
 Battery Box Options Available



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**SOLD & SERVICED  
 IN NEW ZEALAND BY**

12 Andrew Baxter Drive  
 Airport Oaks, Auckland 2022  
 New Zealand

Tel +64 (0)9 275 0443  
 sales@commercialoutdoormachinery.co.nz  
 www.commercialoutdoormachinery.co.nz



www.morbark.com