

MORBAR

M12R •••

HEAVY-DUTY INDUSTRIAL WOOD CHIPPERS FROM THE INDUSTRY LEADER

1300 072 926 | globalmachinerysales.com.au

VIC 24-28 Williams Road Dandenong Sth. 3175 E sales@globalmachinerysales.com.au F (03) 9791 7676 NSW Unit 1/21 Penny Place Arndell Park 2148 E sales@globalmachinerysales.com.au F (02) 8678 2478



MORBARK[®] BEEVER[™] M12R



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 labour.



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 4,911 kg/m of combined material pulling force.



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

SPECIFICATIONS

General

Chipping capacity	14″ (35.56 cm)
	CAT Diesel
Horsepower	114 HP
Height	256.5 cm
Width	180.3 cm
	469.9 cm
	2,494.8 kgs
Suspension	
Infeed opening	60" wide x 31" high
Throat opening	
Drum 14.5" v	wide x 21.375" diametre
Fuel capacity	92.7 litres
Hydraulic capacity	64.4 litres
Frame 3.7	2 kgs, 15.24 cm channel
Brakes	. Electric with breakaway
Tyres	(2) 235/80Rx16"
Hitch	63.5 mm Pintle Ring

Equipment Highlights

14.5" wide x 21.375" diametre 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 shutoff valve.

Hydraulic tank shut-off valve, drain plug and cleanout cover.

Live hydraulics; ball valve, pump, motor and control valve.

7.6 cm x 12.7 cm tubular steel telescoping drawbar with two 30.5 cm extensions.

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS

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, 2,268 kgs pull capacity with rope and 305cm chafe guard Custom paint and logo packages Hydraulic Swivel Discharge Cone Holder Flow Control Axle Options Available Fender Options Available Battery Box Options Available Fender Options Available







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