

M18RX ((

MORBARK BEVER MISRX

HEAVY-DUTY INDUSTRIAL WOOD CHIPPERS FROM THE INDUSTRY LEADER

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MORBARK[®] BEEVER[™] M18RX



BENEFITS

- Ideal for residential tree services, vegetation management, lot and land clearing, maintenance contractors and municipalities, this chipper combines Morbark strength in a more compact design.
- While retaining an 18" chipping capacity, the M18RX weighs in at less than 10,000 lbs. (GVWR), eliminating the need for additional transport licensing requirements. (Dependent on options chosen.)
- Infeed is made with 7-gauge (5 mm), XF-100 sides and 3/8" (10 mm) thick, XF-100 floor to increase material tensile strength with lighter weight components.
- Like all Morbark equipment, the M18RX is a long-lasting, durable machine backed by a world-class parts and service support team.



Infeed

Oversized perimetre opening with large throat opening, radius infeed walls and straight flow through infeed design increases efficiency while reducing infeed wear.



Pivot Assembly

Bearing-style yoke pivot assembly with TorqMax[™] drive and Variable Force[™] down pressure system increases down pressure efficiency by 25%.



Reversing Auto-Feed The reversing auto-feed system automatically stops forward feed and briefly backs material away from the drum for optimum engine performance while chipping.



Seperate Fluid Tanks 7-gauge split fuel and hydraulic reservoirs with shut-off valves reduce risks of vibration damage and cross-contamination while allowing for easy maintenance.

SPECIFICATIONS

General

Chipping capacity	18" (45.7 cm)
Height	
Width	
Length (Transport)	556.3 cm
Weight (approximate)	4,332-5,216kgs
Suspension	4,536 kgs. Torflex
Infeed opening 165	
Throat opening 54	cm wide x 48 cm high
Drum 59.7 cm w	ide x 94.9 cm diametre
Engine	Cummins Diesel
Horsepower	170 HP
Fuel capacity	166.6 litres
Hydraulic capacity	98.4 litres
Frame 3.72	
Tyres	(2) 215/75Rx17 ½"
Hitch	
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Equipment Highlights

Four dual-edged knife staggered-pocket drum with removable knife holders, dual-sided, chambered air impeller system and controllable air flow vents.

Top 52cm wide horizontal feed wheel equipped with serrated teeth and knife bars.

360° manual crank swivel discharge with adjustable height and chip deflectors.

Live hydraulic system including: ball valve, pump, motor, and valve bank with additional preplumbed valve section for installation of an aftermarket winch package.

4"x 6" tubular steel fixed-length drawbar and 3/8" thick safety chains with clasp hooks.

Enclosed engine with gauge panel, radiator fines screen and slide rails for belt adjustment.

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







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