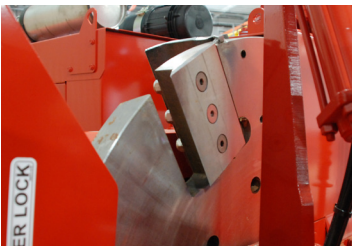


MORBARK® BEEVER™ M12D

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 18" diameter single top feed wheel easily climbs over material, reduces drag and increases chipping efficiency.
- Staggered knife pockets maintain a more consistent chip quality, reduce long slivers, reduce disc wear and use four like chipper knives versus two long and two short in each pocket.
- Like all Morbark equipment, the M12D is a long-lasting, durable machine backed by a world-class parts and service support team.



Chipper Disc

37" diameter x 2" thick chipper disc material, ultrasonically tested and certified free of material defects, has four full-length, removeable paddles for maximum chip throwing velocity.

Channel Frame

8.2 lb., 6" Channel frame fully extends beneath the infeed for maximum support.

Infeed System

Folding infeed tray with single (top) feed wheel and straight, flow-through infeed design for more efficient material feed.

Feed Wheel

TorqMax™ Top Feed Wheel Compression system with spring-assisted down pressure generates more than 3,200 lb./ft. of material pulling force.

SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 5/14/12

General

Chipping capacity	12"
Height	8'2"
Width	5'11"
Length (transport)	16'2"
Length (operating)	17'5"
Gross weight	5,350 lbs.
Suspension	6,000 lb. torsion
Infeed opening	53" wide x 32" high
Throat opening	18" wide x 12" high
Disc	.2" thick x 37" diameter
Engine	CAT or Kubota
Horsepower	84–99 HP
Fuel capacity	24 ½ gallons
Hydraulic capacity	9 gallons
Frame	8.2 lb., 6" channel
Tires	(2) 225/75Rx15"
Hitch	2 ½" Pintle

Equipment Highlights

- Chipper disc with four staggered ½" x 5" x 7 ¼" dual-edged knives and four full-length, bolt-on chip throwing paddles
- Folding infeed tray for reduced transport length and increased maneuverability
- Quarter disc hood access for disc maintenance and eases serviceability.
- 360° manual rotation discharge with adjustable chip deflector
- 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, clean-out cover and vented filter head assembly with dipstick to check oil level

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

- Variable speed flow control
- Reversing automatic feed system with hydraulic lift assist
- Winch package: heavy-duty, 5,000 lb. pull capacity with rope and 10' chafe guard
- Aluminum diamond plate fenders
- Custom paint and logo packages
- Knife saver tool
- Engine stop on infeed
- Material pushing tool
- Discharge cleanout door on side or bottom
- Spanish and English safety decals



MORBARK®
BUILDING EQUIPMENT THAT CREATES OPPORTUNITIES

800.831.0042
989.866.2381
www.morbark.com

PO Box 1000
8507 S. Winn Rd.
Winn, MI 48896