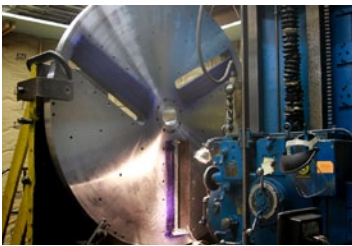


# MORBARK® 23 CHIPARVESTOR®



## BENEFITS

- The Morbark Model 23 Chiparvestor is equipped with many features that make the biggest of jobs easy and comfortable for the operator.
- The hydraulic chipper hood allows for easy knife access, while the 23" chipping diameter tackles some of the larger trees. With its 75" chipper disc, the Model 23 is able to chip large volumes of wood.
- It contains the Morbark Integrated Control System, which automatically adjusts feed rates, monitor pressures and feed wheel position to maximize production and engine efficiency.
- Like all Morbark equipment, the 23 Chiparvestor is a long-lasting, durable machine backed by a world-class parts and service support team.



### Chipper Disc

Each disc is fabricated from plate steel and put through ultrasonic testing. Material certification is issued for each disc, which provides the best chipper disc in the industry.



### Feed System

Powerful multi-wheel feed system provides positive feed of logs and tops for excellent chip quality.



### Operator's Cab (WCL)

Roomy, climate-controlled cabs are equipped with comfortable seats, joystick controls and full instrumentation.



### Easily Transportable

Compact for transportation and requiring less landing space this machine is easy to transport.

## SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 2/1/11

### General

Length . . . . .36' WCL/27'4" NCL  
 Height . . . . .13'5" WCL/13'6" NCL  
 Width . . . . .10'6" WCL/10'10" NCL  
 Gross weight (WCL) . . . . . 84,340 lbs.  
 Gross weight (NCL) . . . . . 45,000 lbs.  
 Horsepower (WCL) . . . . . up to 875 HP  
 Horsepower (NCL) . . . . . up to 800 HP  
 Engine . . . . . CAT or Cummins  
 Tandem axle trailer (WCL) . . .50,000 lb. susp./axle  
 Tandem axle trailer (NCL) . . .40,000 lb. susp./axle  
 Drive . . . . . belt  
 Fuel capacity (tank) . . . . . 300 gallons  
 Hydraulic oil capacity (WCL) . . . . . 300 gallons  
 Hydraulic oil capacity (NCL) . . . . . 200 gallons

### Discharge System

Dirt separator with deflector  
 Hydraulic swivel/telescoping discharge spout

### Chipper

23" diameter chipping capacity  
 75" diameter x 5" thick three-knife chipper disc with LH rotation  
 Knives (3): 23" x 5" x 1/2"  
 Chip sizes: 5/8", 3/4", 7/8", 1"  
 Hydraulic chipper hood for easy knife access

### Feed System

Four-wheel hydraulic feed system  
 WCL: Two 10-7/8" x 22" side feed wheels, one 15" x 41-3/4" top feed wheel and one 10-3/4" x 51-3/4" bottom feed wheel  
 NCL: Two 10-7/8" x 22" side feed wheels and one 22-1/4" x 41-3/4" top feed wheel and one 10-3/4" x 51-3/4" bottom feed wheel

### Cab and Loader (WCL)

Enclosed weatherized operator's cab is mounted on rubber shock absorbers and tilts hydraulically for transport  
 Combination air conditioner/heater  
 Six-way adjustable seat and joystick controls  
 Morbark 500 knuckleboom loader, 23' reach, 270° swing and 360° continuous rotation by-pass grapple  
 Lift capacity of 17,200 lbs. at 10'

### Options

Reversing fan  
 Choice of PT Tech or Twin Disc hydraulic clutch  
 Four-knife chipper disc  
 Electronic RPM sensor  
 Espar heating system for cold weather start  
 11-HP air compressor



**MORBARK®**  
 BUILDING EQUIPMENT THAT CREATES OPPORTUNITIES

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