

MORBARK 25/36 NCL WHOLE TREE CHIPPER

Benefits

- Direct flow discharge chute allows you to fill vans denser creating additional tons per load
- Morbark's proven drum design with a staggered a knife pattern and replaceable wear parts inserts
- 25/36's high production rate increases fuel economy, reducing operating costs
- Morbark Integrated Control Systems allows for diagnostic monitoring to reduce down time



Morbark Integrated Control Systems

The ultimate diagnostic system; monitors hydraulic pressures, temperatures, clutch systems and engine efficiency while automatically adjusting to maximize performance.



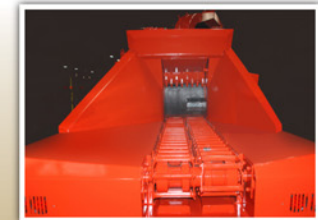
Drum

Morbark's proven drum with staggered knife pattern and knife holders with replaceable wear insert.



DISCHARGE

Directional flow discharge chute is hydraulically adjustable by remote control for maximum chip loads.



INFEED SYSTEM

Aggressive live floor and large top feedwheel ensure positive feed of brushy tops and limbs.

SPECIFICATIONS

Note: Specifications may vary with equipment options

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GENERAL

Length.....	28' 1"
Height.....	12' 4"
Width.....	8' 5"
Gross weight	23,640 lbs.
Tongue weight	8,500 lbs.
Axle weight	15,140 lbs.
Tandem axle	10,000 lbs. Tor-flex suspension
Engine.....	CAT, Cummins or John Deere
Horsepower	325 - 400 HP
Fuel capacity (tank)	130 gallons
Hydraulic oil capacity.....	102 gallons
Chipping capacity	18" diameter
Tires	LT 235/75R17.5
Brakes	electric
Towing arrangement	3" pintle hitch

INFEED SYSTEM

Infeed opening 25" x 22"
Infeed System consists of one 22" diameter top compression feed roll powered by a 6,000 Series hydraulic motor mounted over a 25" wide x 9' 6" long live floor equipped with two strands of WDH-110 chain in a staggered configuration

CHIPPER ASSEMBLY

Drum diameter.....	36"
Drum width	25"
Knife pockets (6)	9 ¹ / ₄ " x 10 ³ / ₁₆ " x 8"
Chipper knives (6)	10 ¹ / ₂ " x 4 ³ / ₁₆ " x 1 ¹ / ₂ " thick
Knives are Babbit style and made of A-8 modified steel	
Drum speed	1267 RPM
Feed drive.....	hydraulic

DISCHARGE SYSTEM

Straight discharge
Hydraulically adjustable for discharge height

REMOTE

Wireless remote control for chipper operation. Functions include forward/reverse of feed works, up and down of top feed roll, and operation of chip discharge chute engine throttle.
System includes 60' tethered back up panel.

Options

Halogen light package
ESPAR heating system for cold weather start
Air compressor with lockable enclosure
Rear stabilizers
Carbide edged knife holders
220 Degree radial discharge chute



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