

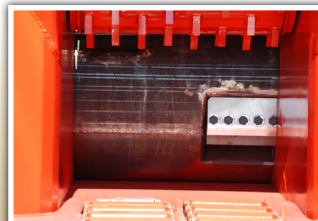
# MORBARK® 30/36A WCL TRACK WHOLE TREE CHIPPER

## Benefits

- Direct flow discharge chute allows you to fill vans denser creating additional tons per load
- 30/36A's high production rate increases fuel economy, reducing operating costs
- Morbark Integrated Control Systems allows for diagnostic monitoring to reduce down time
- Backed by a world class parts & service support team
- Long lasting, durable machine that holds its value



**Morbark Integrated Control Systems**  
The ultimate diagnostic system; monitors hydraulic pressures, temperatures, clutch systems, and engine efficiency to maximize performance.



**Drum**  
The Advantage 3 drum creates more uniform chips, and reduces operating and maintenance costs.



**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.....	29'9"
Height.....	11'10"
Width.....	10'6"
Gross weight .....	53,000 lbs.
Engine.....	CAT, Cummins or John Deere
Horsepower .....	440 - 600 HP
Fuel capacity (tank) .....	300 gallons
Hydraulic oil capacity.....	187 gallons
Chipping capacity .....	18" diameter
Tracks.....	320L CAT

a staggered configuration

### CHIPPER ASSEMBLY

Drum diameter.....	36"
Drum width .....	34 1/2"
Chipper knives (6) .....	11" x 7 <sup>5</sup> / <sub>16</sub> " x 3/4" thick
Counter knives (6) .....	11" x 6 <sup>3</sup> / <sub>8</sub> " x 1/2" thick
Knives and Counter knives are Babbitt style and made of A-8 modified steel	
Drum speed .....	946 RPM
Feed drive.....	hydraulic

### DISCHARGE SYSTEM

Straight discharge chute includes hydraulically operated chip deflect with vertical and horizontal adjustment

### CAB AND LOADER

Model 180 Hydraulic Knuckle boom Loader with 18' extended boom reach, turntable bearing with 310 degree swing, 2537 Log grapple with 360 degree turn motor. Stationary operator's cab and console complete with joystick controls for loader, Red Dot combination air conditioner/heater, cab mounted M.I.C.S., engine gauge panel, emergency shut-down system, 6-way adjustable swivel seat and color tinted safety glass with steel guard.

### Options

- Light package
- 11 HP air compressor with lockable enclosure
- Reversing fan

### INFEED SYSTEM

Infeed opening 30" x 33"  
Infeed System consisting of one 22" diameter top compression feed roll with internal drive and a 30" wide x 8' 6" long live floor equipped with two strands of WDH-110 chain in



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