

MORBARK MODEL 30/36 WHOLE TREE CHIPPER

OPTIONS

- Combination air conditioner/heater
- Halogen light package
- Tool box
- Hydraulic assist discharge blower
- ESPAR heating system for cold weather start
- 5 or 11 HP air compressor
- Electronic RPM sensor



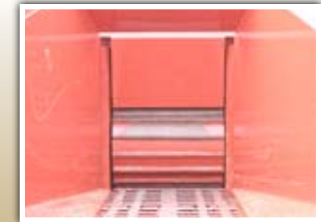
OPERATOR'S CAB
All weather cab provides optimal comfort during operation.



MODEL 30/36 NCL
If you already own support equipment the Model 30/36 without a cab and loader is an affordable option.



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



INFEED OPENING
Oversized infeed opening easily accepts tangled brush, limbs and logs.



SPECIFICATIONS

30/36 WITH CAB/LOADER

Length	29'
Height	12'
Width	8'6"
Gross weight	26,960 lbs.
Tongue weight	3,920 lbs.
Axle weight	23,040 lbs.
Tandem axle	24,000 lbs. leaf spring suspension
Engine.....	CAT, Cummins or John Deere
Horsepower.....	325 - 500 HP
Fuel capacity (tank)	143 gallons
Hydraulic oil capacity.....	102 gallons
Chipping capacity	18" diameter
Tires (8).....	LT235/85R16.0, 14-ply
Brakes	air
Towing arrangement	3" pintle hitch

30/36 WITHOUT CAB/LOADER

Length	31'
Height	12'
Width	8'6"
Gross weight	27,240 lbs.
Tongue weight	3,400 lbs.
Axle weight	23,840 lbs.
Tandem axle	24,000 lbs. leaf spring suspension
Engine.....	CAT, Cummins or John Deere
Horsepower.....	325 - 500 HP
Fuel capacity (tank)	143 gallons
Hydraulic oil capacity.....	102 gallons
Chipping capacity	18" diameter
Tires	LT 235/85R16.0, 14-ply radial
Brakes	air
Towing arrangement	3" pintle hitch

INFEED SYSTEM

Infeed opening 30" x 33" x 30"
 CAT chain feed table 5' x 8'
 CAT chain feed table 10 x 8' (NCL)
 One top feed roller, 20" diameter x 30" long mounted on a yoke assembly

CHIPPER ASSEMBLY

Drum diameter.....36"
 Drum width 30" || Knife pockets (6) | 9¹/₄" x 10³/₁₆" x 8" |
Chipper knives (6)	10¹/₂" x 4³/₁₀" x 1¹/₂" thick
Knives are Babbitt style and made of A-8 modified steel	
Drum speed	880- 900 RPM
Feed drive.....	hydraulic

DISCHARGE SYSTEM

Chip discharge spout with deflector
 150° swivel chip discharge spout

CAB AND LOADER OPTION

Enclosed weatherized operator's cab with manual controls, 4-way adjustable seat with joystick controls
 Morbark 150 hydraulic knuckleboom loader, 14' extended boom, 180° swing and by-pass grapple
 Lift capacity of 2,000 lbs. at 10'