BENEFITS

• Direct flow discharge allows you to fill trucks denser, creating additional tons per load.
• Morbark’s proven drum design with a staggered knife pattern.
• Morbark’s internal drive feed system has fewer moving parts, creating a high-performance, low-maintenance machine.
• 30/36’s high production rate increases fuel economy, reducing operating costs.
• LCM control system monitors engine parameters, controls autofeed functions and auto-reversing fan if equipped.
• Like all Morbark equipment, the 30/36 is a long-lasting, durable machine backed by a world-class parts and service support team.

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

Sloped Infeed System
Aggressive, sloped live floor and large top and bottom feedwheel ensure positive feed of brushy tops and limbs

Optional Chip Accelerator
A mechanically driven chip accelerator fully loads vans with chips.

Optional Forestry Grate
The operator-friendly, slide-in forestry grate system reduces oversized chips for more consistent, higher-quality chips.

SPECIFICATIONS

General
Length ........................................ 31’6”
Height .................................... 11’6”
Width ......................................... 8’4”
Gross weight ......................... 36,500 lbs.
Tongue weight .......................... 7,200 lbs.
Axle weight ....................... 29,300 lbs.
Tandem axle ... 36,000 lbs. leaf spring suspension
Engine .................. CAT or John Deere
Horsepower ...... 440 HP to 600 HP
Fuel capacity (tank) .......... 160 gallons
Hydraulic oil capacity ....... 80 gallons
Chipping capacity ................... 23”
Tires (4) Super Singles ... 385/65R/22.5 20-ply
Brakes ................................. Air
Towing arrangement ....... Pintle Hitch Tongue
.......................... with Skidder Plates

Infeed System
Infeed opening 31” x 34”
Infeed System consists of one 30” diameter top compression feed roll with internal drive, a 14” diameter bottom feed wheel, and a 31” wide x 11’6” long live floor equipped with two strands of WDH-120 chain.

Chipper Assembly
Drum diameter .................... 36”
Drum width .................. 34 ½”
Chipper knives (6) .............. 11” x 7 ¾” x ¾” thick
Counter knives (6) ............... 11” x 6 ¾” x ½” thick
Knives and Counter knives are Babbitt-style
Feed drive ...................... Hydraulic

Discharge System
Straight discharge chute and a hydraulically operated chip deflect with vertical and horizontal adjustment. Optionally includes a mechanically driven chip accelerator to fully load vans.

Remote
Wireless remote control with a 60’ tethered remote back-up system for chipper operation.
Functions include forward/reverse of feed works, up and down of top feed roll, operation of chip discharge chute and throttle.

Options
Automatic reversing fan system
Rear hydraulic stabilizers
Light package
ESPAR heating system for cold-weather start
11-HP air compressor with lockable enclosure
Chip Accelerator
Forestry Grate

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS  2/9/15

MORBARK® 30/36 WHOLE TREE CHIPPER

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