MORBARK®

*MADE FOR **MORE** TO KEEP PACE WITH **YOU***

30 RXL CHIPARVESTOR® WHOLE TREE DISC CHIPPER

The largest in the line, the Morbark Model 30 Chiparvestor® is designed for power! This aggressive machine features a chipper disc that is 5" (12.7 cm) thick and weighs 8,000 lb (3,628.74 kg), making it perfect for the toughest of jobs. With an 83" (210.82 cm) disc and a three-wheel hydraulic feed wheel compression system, this machine is fully equipped to handle what you give it. Customizable options include a three- or four-knife chipper disc, tri-axle, reversing fan, track option and many more, making it ideal for any of your needs.

FEATURES AND BENEFITS

- The Morbark Integrated Control Systems (MICS) monitors pressures, temperatures, clutch systems and engine efficiency to maximize performance.
- 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.
- Powerful multi-wheel feed system provides positive feed of logs and tops for excellent chip quality.
- Roomy, enclosed weatherized operator's cab is mounted on rubber shock absorbers and tilts hydraulically for transport and includes combination air conditioner/heater and six-way adjustable seat and joystick controls and full instrumentation.
- Morbark 1000 knuckleboom loader boasts 25' (7.62 m) reach, 210° swing and by-pass grapple, and lift capacity of 20,000 lb (9,071.85 kg) at 10' (3.05 m).

MORBARK® 30 RXL CHIPARVESTOR SPECIFICATIONS

GENERAL	US	METRIC
Chipping Capacity	30"	76.2 cm
Length	41'	12.5 m
Height	13'6"	4.11 m
Width	11'	3.35 m
Gross Weight (approximate)	82,000 lb	37,195 kg
Tandem Axle	50,000 lb (22,679.62 kg) suspension	
Engine	CAT	
Horsepower	1,050 HP	783 kW
Fuel Capacity (tank)	400 gallons	1,514 litres
Hydraulic Oil	300 gallons	1,135 litres
Tires (4) Super Singles	385/65R/22.5 20-ply	
Brakes	Air	
Towing arrangement	Fifth Wheel	
Tracks	Optional	

Specifications may vary with equipment options

EQUIPMENT HIGHLIGHTS

- 83" (210.82 cm) diameter x 5" (12.7 cm) thick three-knife chipper disc with LH rotation
- Hydraulic chipper hood for easy knife access
- 30" (76.2 cm) x 10' (3.05 m) CAT chain infeed bed
- Four-wheel hydraulic feed system
- Two 13" (33 cm) x 25.75" (65.4 cm) side feed wheels and one 22.25" (56.52 cm) x 68" (172.72 cm) top feed wheel
- Dirt separator with deflector
- Hydraulic swivel/telescoping discharge spout
- Reversing fan
- 11-HP (8.2 kW) air compressor
- Remote control with a tethered remote back-up system
- Rear hydraulic stabilizers
- Light package

OTHER SPECIFICATIONS

- Chip size: 0.625", 0.75", 0.875", 1", 1.25", 2" (in mm: 15.88, 19, 22.22, 25.4, 31.75, 50.8)
- Knives (3): 23" x 5" x 0.5" (58.42 cm x 12.7 cm x 1.27 cm)

OPTIONS INCLUDE

- Foot pedal loader swing
- 4-Knife disc in lieu of standard 3-knife
- ESPAR heating system for cold-weather start

Updated 12/31/19