

# MORBARK® 50/48 NCL TRACK WHOLE TREE CHIPPER

## FEATURES

- » Infeed system consists of one 34" (86.36 cm) diameter top compression feed roll with internal drive and a 50" (127 cm) wide x 11'5" (3.48 m) long live floor equipped with four strands of WDH-120 chain in a staggered configuration
- » Wireless remote control with a 60' (18.28 m) 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 spout, engine throttle E-stop and track forward and reverse
- » Straight discharge chute and a hydraulically operated chip deflect with vertical and horizontal adjustment.
- » Hydraulic feed drive
- » Automatic reversing fan system
- » 11-HP (8.2 kW) air compressor with lockable enclosure

## CHIPPER ASSEMBLY

- » Drum diameter: 48" (121.92 cm)
- » Drum width: 55 1/2" (140.97 cm)
- » Chipper knives (10): 11" x 7 15/16" x 3/4" thick (27.94 cm x 18.57 cm x 1.9 cm)
- » Counter knives (10): 11" x 6 3/8" x 1/2" thick (27.94 cm x 16.19 cm x 1.27 cm)
- » Knives and counter knives are babbitt-style

## OPTIONS

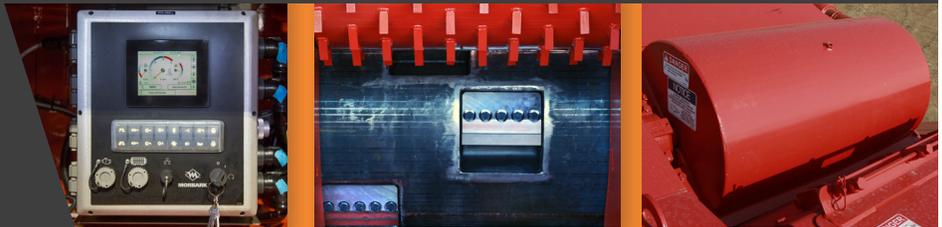
- » MicroChipper configuration with chip accelerator and forestry grate
- » ESPAR heating system for cold-weather start
- » Rock guard for undercarriage
- » 330L Caterpillar undercarriage
- » Grate system
- » Top load discharge



Morbark Integrated Control System (MICS)

Advantage 3™ Drum creates more uniform chips

Optional Chip Accelerator



## SPECIFICATIONS

	US	METRIC
Chipping Capacity	27"	68.58 cm
Infeed Opening	52" x 45"	132.08 cm x 114.3 cm
Length	36'4"	11.07 m
Height	11'11"	3.63 m
Width	11'7"	3.53 m
Gross Weight	88,000 lbs	39,920 kg
Engine	CAT	
Horsepower	1,050 HP	783 kW
Fuel Capacity (tank)	400 gallons	1,541 litres
Hydraulic Oil	285 gallons	1,078 litres
Tracks	S540 Strickland undercarriage	



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**800.831.0042**

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS

2/15/17