



MORBARK®

WOOD HOG
6400X

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

6400X WOOD HOG HORIZONTAL GRINDER

The 6400XT is Morbark's largest grinder and is designed for operations that need the most durable, highest output machine. Equipped with the latest grinding technology the 6400XT ensures precision and consistency in every grind. From variable speed controls to intelligent monitoring systems, this machine sets the standard for modern wood processing.

FEATURES AND BENEFITS:

- The area between the hood and the engine has been reconfigured to 31.5" (80 cm) of working space, for better access to components for general maintenance or to change screens.
- The Morbark Integrated Control Systems (MICS) automatically adjusts feed rates and monitors pressures and feed wheel position to maximize production and engine efficiency.
- Standard on the 6400X is a removable infeed chain return floor, which allows excess material to fall away to minimize the wear on the floor, bed chain and inserts, particularly useful in land-clearing or other applications with dirty material.
- The hydraulic hinged and locking door allows quick and easy access for changing grates.
- The patent-pending PT Tech hydraulic torque limiter allows for the ultimate driveline protection while allowing ease of setting adjustments based on the grinding application. The Torque Limiter will release and disconnect from the main driveline when the set torque is exceeded and will initiate a series of protocols to prevent further damage while notifying the operator that the system has been tripped.

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MORBARK® 6400X WOOD HOG SPECIFICATIONS

Specifications may vary with equipment options

GENERAL	US	METRIC
Length (Transport)	47'1"	14.35 m
Height (Transport)	12'5"	3.78m
Width	9'10"	2.99m
Gross Weight (approx.)	87,500 lb	39,689 kg
Engine	CAT	
Horsepower	1,050 to 1,200 HP	783 to 895 kW
Fuel Capacity (tank)	390 gallons	1,476 litres
Hydraulic Oil	59 gallons	223 litres
Infeed Opening	60"x 60"	152.4 cm x 152.4 cm
Screen Area	5,406 sq in	34,877 sq cm
Towing	Adjustable Fifth Wheel Hitch	



Hammermill



External Adjustable
Break-Away Torque Limiter



Extended Maintenance Platform



Removable Infeed Floor

EQUIPMENT HIGHLIGHTS

- Sloped infeed walls for improved visibility
- Variable speed infeed system consisting of hydraulic live floor equipped with (4) strands of WDH-120 welded chain and top compression feed roll with internal hydraulic drive
- 42" x 61.375" (106.7 cm x 155.9 cm) hammermill system with (18) 2.25" replaceable hammers, (18) 2.25" replaceable rakers, and (18) 3.5" Alpha 3 inserts
- Dual belt discharge system consisting of primary aggregate belt conveyor discharge onto a secondary stacking conveyor
- Magnetized end pulley with collecting slide tray for ferrous metal removal
- PT Tech hydraulic clutch
- Extended area between the hood and the engine provides additional working space for better access to components for general maintenance or to change screens.
- The Morbark Integrated Control Systems (MICS) automatically adjusts feed rates and monitors pressures and feed wheel position to maximize production and engine efficiency.
- Independent hammermill drive belt tensioner
- Hydraulically operated hood to allow quick and easy access for changing grates
- Wireless remote with tethered back-up system
- Vtection system
- Hydraulic Rod Puller
- ESPAR Heating System
- Spare Grate Rack

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