



**MORBARK**<sup>®</sup>  
BUILDING EQUIPMENT THAT CREATES OPPORTUNITIES



## MORBARK<sup>®</sup> WOOD HOG

**MODELS** ▶

- 2600
- 3200
- 3800
- 3800XL
- 4600XL
- 6600
- 7600

HEAVY-DUTY INDUSTRIAL HORIZONTAL GRINDERS FROM THE LEADER IN THE INDUSTRY

## Creating Opportunities: Past, Present and Future

At Morbark®, we have always been there for our customers, providing new opportunities throughout our long history, and we always will be.

In 1957, Norval Morey founded the Morbark Debarker Company in Winn, Michigan. Since then, Morbark has grown from a simple blacksmith shop to a huge manufacturing complex; from two workers to hundreds of employees; and from one product to hundreds of heavy equipment designs. From our roots in the sawmill industry, we've expanded into forestry, recycling, tree care and the biomass energy markets.

We get to know you by listening to you, then improving our products based on what you say. Our equipment is durable, dependable and productive, and our name is the most trusted in the industry. When you choose Morbark, you make a commitment to excellence – and we're committed to helping you achieve success by creating new opportunities for you: unexplored revenue streams, untapped markets and better uses of by-products

With more than 50 years of ideas, invention and phenomenal growth, Morbark is recognized as a world-class manufacturing company with world-wide markets, and a reputation for designing and building robust, rugged and reliable heavy equipment.

## Customer Testimonials



"Morbark equipment sets the standard. It is well engineered and well built. In this business, you have to run an efficient operation. Morbark delivers that efficiency and the product specifications our customers are looking for, particularly in the biomass fuel chip and sawdust area. We've been around for 21 years and have run Morbark equipment for the last eight. We regularly test-run competitive brands. We continue to place our trust in Morbark today."

Art Saylor  
Art Saylor Logging  
Oak Hill, OH



"That's one of the real strengths of the 4600XL: its ability to give us high-quality recycled asphalt shingles and do so consistently. On a regular basis, we are generating anywhere from 28 to 34 loader buckets of material per hour. That translates to anywhere from 70 to 110 tons/hour of excellent product created by a single pass through the grinder. We've been extremely satisfied with what we're getting with the Morbark unit."

Jeff Wanic  
Sustainable Pavement Technologies  
Houston, TX



"Some of the sites were newer developments, so all the contractor had to do was create piles for us to access with the Track Wood Hog. That was much better than bringing the material to the machine, and allowed us to maintain that three-truck-an-hour pace."

George Partlow (left, with Wesley, Stephanie, & Emily Partlow)  
Green Waste Recyclers  
Culpeper, Virginia

## MODELS, FEATURES AND OPTIONS FOR EVEN THE MOST CHALLENGING GRINDING JOB

We offer a full line of Morbark® Wood Hog horizontal grinders in a range of sizes, on tracks or tires, diesel or electric-powered. Add to these choices a wide variety of available options, and you've got the flexibility to customize the perfect grinder for your particular needs.

All models are aggressive, highly productive, and engineered to give you the power and features you need to maximize output and enhance your profitability. In addition, they:

- Are reliable under even the most extreme conditions
- Are durable and long-lasting
- Are known for high resale value

The Wood Hog is the best industrial-grade grinder you can get for processing brush, yard waste, clearing debris, storm debris, C&D waste, other mixed woody feedstocks, and asphalt shingles into saleable products. The proven

breakaway torque limiter protection system protects against catastrophic damage from contaminants, so you can make money and not spend it on frequent repairs and replacement equipment. And with the optional Morbark Quick Switch Grinder-to-Chipper Conversion Kit, you can use your Morbark Wood Hog to produce high-quality – and highly profitable – biomass fuel chips or sawdust. These are just some of the reasons that Morbark is the largest and most respected name in grinding.



Take a look at some of the **unique Morbark features** that **help** you reduce downtime, increase your **profit** per job, boost resale **value**, and gain **peace of mind**.

### [1] Dual-belt discharge system

All Morbark Wood Hog models except the 2600 use a dual-belt discharge system with slick-back belly belt. This improves tracking, reduces wear, and keeps your Morbark Wood Hog running better, with less need for maintenance. It also gives you the option to use a pivot conveyor.

### [2] Morbark Integrated Control System

Morbark Integrated Control System (MICS) monitors hydraulic pressures, temperatures, clutch systems and engine efficiency to maximize performance and decrease downtime. MICS is the ultimate diagnostic tool, allowing onsite and remote troubleshooting – it's like always having a mechanic onboard to look out for and solve problems. It also tracks operational data and fuel usage.

### [3] Torque limiter protection

When properly maintained, torque limiter protection can help prevent severe damage and catastrophic failure to the driveline and hammermill, saving you money and reducing downtime. It can be easily and quickly adjusted for the different materials that you process, and its reaction time is instantaneous. All Morbark Wood Hog models include Morbark's exclusive externally adjustable safety element. This advanced feature enables you to reduce the torque for easy release when you grind heavily contaminated material, or tighten it to grind uncontaminated material, without special tools.

### [4] Grates

Each Morbark Wood Hog uses two to five grates, giving you multiple variations for a better end product, as well as easy access for changing grates, saving you valuable time and money.





2600



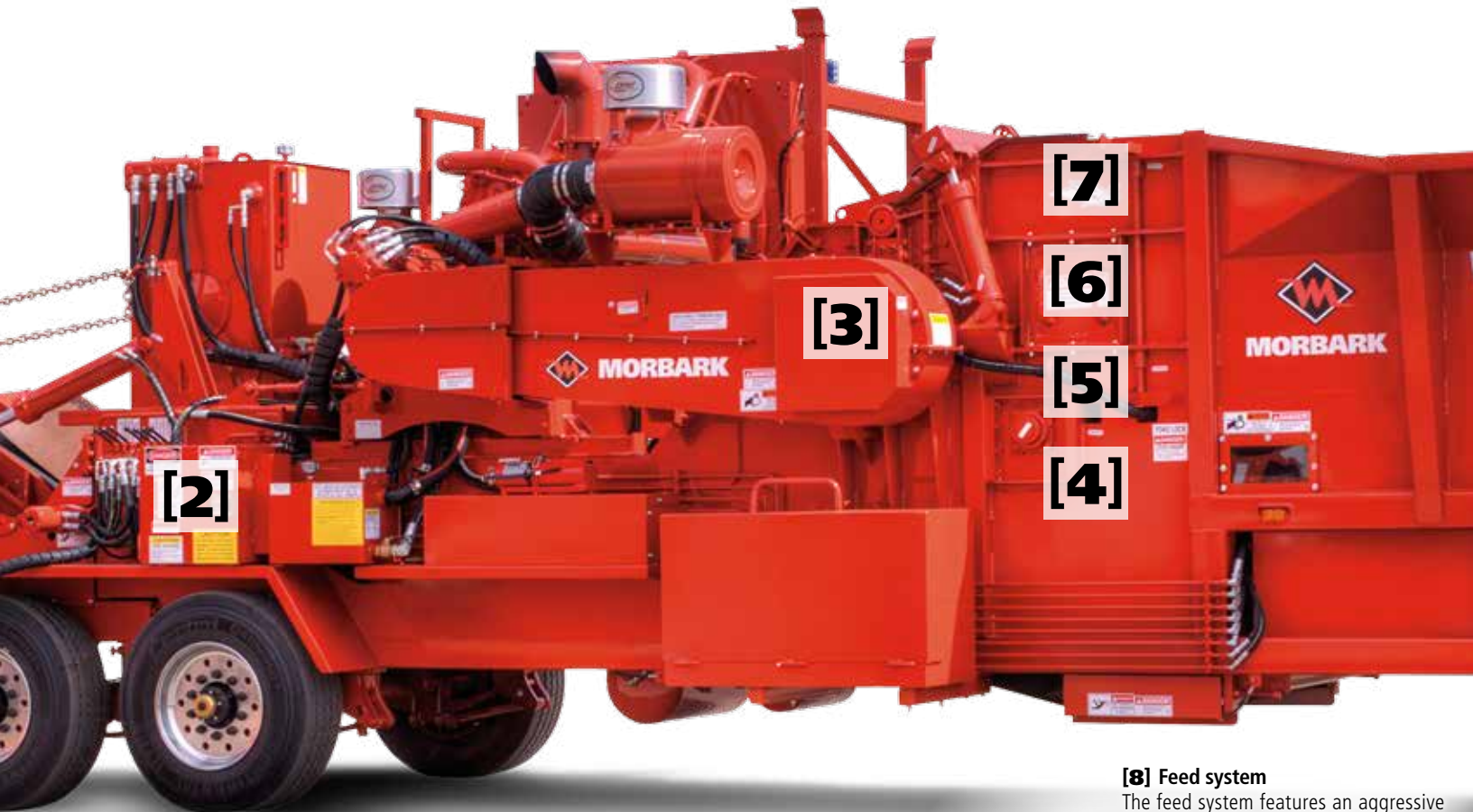
3200



3800



3800XL



**[5] Hammermill**

All Morbark Wood Hogs include a pinned rotor system that allows the mill to be set up in a variety of configurations with different hammer patterns, inserts and screen combinations. This versatility enables you to achieve the precise specifications you need for your end product, so you can meet your customers' needs and maximize your profits. The laser-cut rotor, factory-balanced with forged hammers, offers unsurpassed durability and smooth operation.

**[6] Solid anvil**

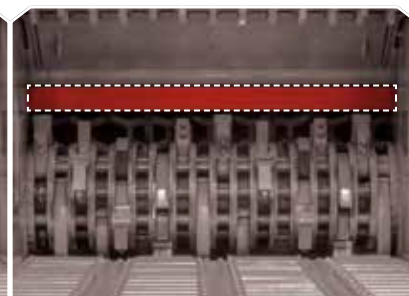
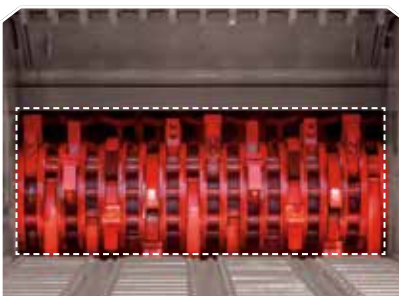
A one-piece, slide-through anvil eliminates bolts and other unnecessary hardware in the grinding chamber.

**[7] Top pivoting feed-wheel**

The Morbark Wood Hog's pivoting feed-wheel allows you to better contain material, creating a safer working environment and the ability to take on more work, including applications where traffic is present, such as roadside and mulch jobs.

**[8] Feed system**

The feed system features an aggressive feed wheel with an internal planetary drive that has no chains or sprockets, giving you more torque, greater durability, and less need for maintenance. The infeed bed uses heavy-duty, long-lasting WDH infeed chain. The wide, unobstructed feed openings work with a live infeed and the feed wheel to process large, bulky and tangled material, allowing you to grind full-length logs without investing the time and expense needed to cut them, and giving you a positive feed for a consistent product.





4600XL



6600



7600



When you choose Morbark, you get more than just the best horizontal grinder in the industry.

You also get the benefit of more than a half-century of experience, unmatched expertise in wood processing, and world-class parts, service and support. Morbark has a global network of dealers that ship, start up and support our equipment, wherever you are. If you need a replacement part, you get it when and where you need it. If you have a problem, our service team gets you up and running quickly, onsite or remotely, saving you time and money.

Create new opportunities with a Morbark Wood Hog horizontal grinder. Give us a call now at **800-831-0042**, or visit us at **www.morbark.com** for more information, including spec sheets and videos, and to find a dealer near you.

**[+] Optional Morbark Quick Switch Grinder-to-Chipper Conversion Kit**

All Morbark Wood Hogs are available with the optional Morbark Quick Switch, which converts your grinder to a chipper in less than a half day, without special tools or heavy equipment. The Morbark Quick Switch lets you produce high-quality biomass fuel chips or sawdust – virtually doubling your market opportunities without having to buy a second machine.

- Thick, high-quality steel for superior durability
- All knife pockets are identical, so you don't need to balance them in the field
- Knife pattern is adjustable, saving you the expense of a whole pocket/knife assembly

**[!] Attention to detail**

Morbark's attention to detail is evident in the meticulous craftsmanship of the Morbark Wood Hog. Our craftsmen – some of the most seasoned and highly skilled in the industry – use only the finest components and materials. Each pipe is hand-bent to precise uniformity, each hammer in the hammermill is forged to exacting specifications – it's this kind of painstaking care that has given us our reputation for making the best horizontal grinders available.

**[+] Additional options**

Customize your Morbark Wood Hog with a variety of options: magnetized end pulley with collecting slide tray for ferrous metal removal, different grate sizes, hydraulic reversing fan, hydraulic rod puller, air compressor, ESPAR heater, and much more.

**[+] Optional CAT undercarriages**  
Track models feature CAT undercarriages, providing excellent ground clearance, low ground pressure, and high tracking power, so you can traverse almost any terrain to tackle tougher jobs. Morbark track models can track and grind at the same time, increasing your production and helping you make more money.





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# MORBARK® WOOD HOG



**2600**

Length (transport) . . . . . 33'8"  
Height (transport) . . . . . 11'6"  
Width . . . . . 7'10"  
Gross weight . . . . . 30,660 lbs.  
Horsepower . . . . . 150 – 300 HP



**3200**

Length (transport) . . . . . 36'1"  
Height (transport) . . . . . 12'7"  
Width . . . . . 8'6"  
Gross weight . . . . . 50,180 lbs.  
Horsepower . . . . . 440 – 600 HP



**3800**

Length (transport) . . . . . 38'8"  
Height (transport) . . . . . 13'2"  
Width . . . . . 10'8"  
Gross weight . . . . . 57,420 lbs.  
Horsepower . . . . . 440 – 700 HP



**3800XL**

Length (transport) . . . . . 38'8"  
Height (transport) . . . . . 13'2"  
Width . . . . . 10'8"  
Gross weight . . . . . 71,540 lbs.  
Horsepower . . . . . 700 – 800 HP



**4600XL**

Length (transport) . . . . . 42'0"  
Height (transport) . . . . . 13'3"  
Width . . . . . 10'11"  
Gross weight . . . . . 75,660 lbs.  
Horsepower . . . . . 800 – 1,050 HP



**6600**

Length (transport) . . . . . 44'11"  
Height (transport) . . . . . 13'0"  
Width . . . . . 10'8"  
Gross weight . . . . . 91,440 lbs.  
Horsepower . . . . . 875 – 1,125 HP



**7600**

Length (transport) . . . . . 47'0"  
Height (transport) . . . . . 13'4"  
Width . . . . . 11'0"  
Gross weight . . . . . 106,500 lbs.  
Horsepower . . . . . 1,050 – 1,125 HP

NOTE: Equipment specifications are approximate and may change, based on options chosen or equipment updates. Find out more at [www.morbark.com](http://www.morbark.com).