

# THE BEAST® 2460XP

## 24" Capacity Horizontal Grinder

The 2460XP will out perform all other grinders in its size class. The 2460XP is equipped with a 60" wide by 30" diameter cuttermill, a 60" wide by 24" mill opening. This machine uses a 30-tooth cuttermill running Bandit's patented saw-tooth style cutterbodies that regulate the size of the tooth's bite. Most of the material is sized in the initial cut, so material exits the large screening area quicker.

- **Compact, Economical Horizontal Grinder**
- **Easy to Tow**
- **Outperforms every other grinder** in its class

### Built to Outperform

The wide variety of tooth options that are available for the other Beast recyclers are available on the 2460XP, ensuring that you can produce the perfect product for your markets. It excels at processing larger diameter material, stumps and chunkwood.

The track-type infeed conveyor efficiently feeds material to the 60" wide by 30" diameter feed wheel yoke, the same size as the 3680XP. The mill turns down against a fixed anvil. The unique infeed conveyor butts closely to the anvil to limit wedging of material between the conveyor and anvil. The down-turning mill and powerful feed system ensure a smooth, controlled flow of material to the mill, maximizing production while adding to the uniformity of the finished product.

### Discharge to Great Heights

The discharge conveyor makes it easy to load open-top trucks or build large piles of chips and mulch. The two-stage belt conveyor consists of a 42"-wide primary belt that pulls everything from under the mill to the 3 speed secondary belt. The secondary belt conveyor folds nicely over the 2460XP for transport. A powerful magnetic head pulley option for the secondary discharge will pull metal contaminants from the ground material, helping keep your chips and mulch cleaner.

### Ease of Access

The Model 2460XP is maintenance-friendly with easy access to wear items, and simple hydraulic and electrical systems. Screens are simple to change using the standard screen changing arm, and ladders, steps and handrails help operators feel secure while climbing and working on the machine. There is easy access to the mill for changing teeth and cutterbodies.



### Limit Damage From Contaminants and Get Rid of Contaminants Quickly

When encountering ungrindable contaminants, The Beast's patented cutterbodies and teeth are designed to absorb the shock of the blow, protecting the cuttermill and support arms. This limits the downtime for mill repairs to the time it takes to replace teeth and rakers. And the 2460XP, like every other one of The Beast horizontal grinders, has a unique waste gate that makes it easy to quickly remove any contaminants from the mill and screening area, limiting damage to the mill and wear parts.



# Bandit

## INDUSTRIES, INC.

6750 Millbrook Rd. • Remus, MI 49340 • 1-800-952-0178

FIND US ONLINE



WWW.BANDITCHIPPERS.COM



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## Heavy-duty Where it Counts

The 2460XP is built strong like the larger 3680XP, to handle the rigors of grinding. It features the same powerful infeed yoke found on the 3680XP to help pull in and control material.

Tree companies, saw mills, wood waste, shingle recyclers and municipalizes will love feeding the 2460XP and producing a high quality, value-added mulch, a uniform fuel wood product.



## The Bandit Backbone™ Support

The Bandit Backbone™ is Bandit's commitment to customer service and support. It's always been a cornerstone of Bandit's philosophy, and today that backbone is stronger than ever. If you own a Bandit horizontal grinder – regardless the age, hours, or warranty status – the Bandit Backbone is here to support you.



## Color Max Available

The 2460XP is an ideal machine for tree services and municipalities wanting to convert their chips along with their solid wood into mulch. The Bandit Color Max colorizer can also be adapted to produce a high quality colored mulch while using minimal water and colorant.



# The Beast® 2460XP Specifications

## ENGINES:

- 475 HP CAT C13, T4f
- 551 HP Volvo, 13L T4f
- 525 HP John Deere, 13.5L T4f

## UNDERCARRIAGES

### TOWABLE:

AXLE - (2) 20,000 pound air brake axles  
TIRES - (4) 385/65R 22.5" tires mounted on polished aluminium rims

### TRACK:

STEEL TRACK - Steel Tracks equipped with Caterpillar model 320 track undercarriage

## MEASUREMENTS:

### TOWABLE:

Length: 47' 6"  
Width: 8' 6"  
Height: 13' 3"  
Weight: 48,000 lbs.  
Fuel Tank: 200 Gallons  
Hydraulic Tank: 120 Gallons

## FRAME:

All of our frames are made from 12" structural C-Channel with a web thickness of 1/2".

## OTHER SPECIFICATIONS:

Capacity: 24"  
Mill Opening: 24" x 60" wide  
Drum: 36" diameter x 60" wide  
RPM: Approx. 750  
Feed System: (1) 24" diameter by 60" wide floating feed wheel internally driven by a 5-speed proportional hydraulic motor/gearbox combination (max feed rate 50 feet/minute)  
Discharge: 30' long x 3' 6" wide primary & secondary (3-speed secondary discharge conveyor)  
Hitch: Pintle Hitch w/ Safety Chains & Hooks  
Stabilizer: Single Stabilizer w/Dual Cylinders

## Standard & Custom Colors Available

Choose from six standard colors, or select a custom color to match your fleet.

