



Industrial Bark Grinder

The Industrial Bark Grinder is a heavily constructed, high production wood grinding hammer mill designed specifically for processing all types of bark scrap, including stringy, wet and fibrous varieties. Available in six standard sizes from 20" to 60" widths, Industrial Bark Grinders can process up to 50 TPH.

Applications:

- Bark from all types of de-barkers
- Green wood waste
- Large wood chips
- Plywood and MDF scrap
- Pole peelings
- Sawmill scrap

End Products:

- Boiler fuel
- Landscape mulch
- Playground cover
- Ideal primary grinder for:
 - Pellet production
 - Briquette production
 - Biodiesel production
 - Sawdust
 - Wood flour

Bark Grinder Technical Specifications

Model	Housing	Shaft Diameter	Rotor Width	Rotor Diameter	Bearing Size	Screen Area	Weight	RPM	Tip Speed
60-B2	3/4" (20mm)	3 1/4" (80mm)	20" (510mm)	24" (610mm)	2 15/16" (70mm)	760 sq inches (4900 sq cm)	2525 lbs (1150 kg)	3600 rpm	22,000
80-B2	3/4" (20mm)	3 1/4" (80mm)	24" (610mm)	24" (610mm)	2 15/16" (70mm)	912 sq inches (5880 sq cm)	2625 lbs (1190 kg)	3600 rpm	22,000
90-B2	3/4" (20mm)	5" (130mm)	36" (910mm)	24" (610mm)	3 7/16" (90mm)	1368 sq inches (8830 sq cm)	3400 lbs (1540 kg)	3600 rpm	22,000
100-B2	1" (30mm)	6 3/8" (160mm)	48" (1220mm)	24" (610mm)	3 7/16" (90mm)	1824 sq inches (11770 sq cm)	4500 lbs (2040 kg)	3600 rpm	22,000
100-C2	1" (30mm)	6 3/8" (160mm)	48" (1220mm)	44" (1120mm)	4 7/16" (115mm)	3300 sq inches (21290 sq cm)	9000 lbs (4080 kg)	1800 rpm	20,270
120-C2	1" (30mm)	6 3/8" (160mm)	60" (1530mm)	44" (1120mm)	4 7/16" (115mm)	4200 sq inches (27100 sq cm)	13000 lbs (5900 kg)	1800 rpm	20,270



Bark to Fine Grind

Industrial Bark Grinder

Bark to Mulch

Key Features:

- Extra heavy-duty rotor assembly.
- Internal replaceable ribbed liner plates to disintegrate bark fibers.
- Abrasion-resistant components to withstand the inevitable grit associated with bark.
- Four-way reversible hammers designed specifically for bark available in 7/8", 3/8" and other custom sizes and styles.
- Heavy-duty grates or perforated screens available in a variety of sizes.
- Optional fan with internal replaceable fan liner available on smaller models.