

# PTO Wood Chipper

This wood chipper is designed for chipping wood, hard wood, and tree branches into sawdust. The resulting material can be used as fertilizer, fuel, or in paper mills.



## ADDITIONAL IMAGES



## Overview

### Efficient PTO-Driven Wood Processing

This 3-point PTO wood chipper is a robust solution designed for converting wood waste, hard wood, and tree branches into high-quality sawdust or chips. Ideal for agricultural and forestry applications, it helps maximize the value of waste material for use as fertilizer, fuel, or raw material for paper and wood factories. By processing debris on-site, it significantly reduces environmental pollution and streamlines land maintenance tasks.

## Performance Metrics

### Key Performance Metrics

**540 r/min**  
PTO Speed

**6 m3/h**  
Max Efficiency

**100 mm**  
Max Chipper Diameter

## Technical Specifications



The BX 42 model featuring a robust rotor and hardened steel blades for efficient wood processing.



The BR16 model designed for high-capacity chipping in demanding agricultural environments.

### Model Comparison Table

Feature	Model BX42	Model BR16
Chipper Diameter	10-100mm (4")	10-100mm (4")
Working Efficiency	5-6 m3/h	5-6 m3/h
No. of Knives	4+1 pcs	4+1 pcs
Rotor Size	600mm (25")	600mm (25")
Weight	195kg	235kg
Packing Size	950*855*1110mm	950*855*1110mm

## Operational Requirements

### Hitch System

3-Point Hitch • PTO Driven

### Required Tractor Power

18-30 HP

## Applications

### Common Applications

- Fertilizer production
- Biomass fuel processing
- Paper mill raw material
- Landscaping and orchard maintenance
- Forestry waste reduction

## Safety & Construction

### Safety and Build Features

Hardened Steel Blades, Safety Shut-off, Protective Guards, Anti-kickback Protection, Emergency Stop