# Brunette Whole Log Chipper PULP CHIPS / MICRO-CHIPS





# **Brunette Whole Log Chipper**

- POWERED FEED WORKS
- HYDRAULIC DRIVE
- QUALITY PULP CHIPS
- HEAVY DUTY CONSTRUCTION
- HIGH PRODUCTIVITY
- PROCESSING A VARIETY OF SPECIES
- SWING AWAY ANVIL
- REPLACEABLE & REVERSIBLE ANVIL
- OPTIONAL KEY KNIFE
- OPTIONAL MICROCHIPS

#### **MODULAR DESIGN**

The Brunette Chipper can be supplied in a modular format complete with infeed conveyor, chipper drive motor and hydraulic power unit, all designed on a unframe suitable of containerizing.

#### THE BRUNETTE WHOLE LOG CHIPPER

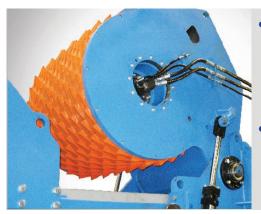
is designed with the knives extending the full face width of the drum which produces more uniform quality chips from tree length material.

The contour of the drum allows the anvil to be placed in a position whereby the knife force stays behind the anvil, thus creating a clamping force between the material to be chipped and the anvil, which prevents the material from tipping up towards the drum. Knives can be set close to the anvil across the full face width of the drum thus ensuring more uniform chipping. Knife clamps are designed with a self-opening feature eliminating the need to remove the clamps or nuts during knife changes. The knife pocket is equipped with counter knives for easy replacement.



## **WHOLE LOG CHIPPER**

Increase revenue from your fibre supply using the Brunette Whole Log Chipper to produce high quality chips.



#### POWERED FEED WORKS

The Brunette Whole Log Chipper is equipped with both a top and bottom hydraulic driven powered feed works. This ensures positive feeding of both short and long logs of all species.

**ROTOR - 60"** 

The 60" dia by 40" wide Drum Chipper Rotor can be either equipped with four(4) or eight(8) conventional flat knives for quality pulp chips or micro chips.





#### **BOTTOM SCREEN**

The Chipper is equipped with optional bottom screen to reduce over and sticks.

#### **MAINTENANCE**

A maintenance platform is supplied to insure ergonomically friendly maintenance access. The Chipper is equipped with a rear hydraulically operated hood for easy access for knife change.





#### **QUALITY CHIPS**

The Drum Chipper Rotor can be adjusted for either conventional pulp chips or a micro chip suitable for pellet stock.

#### **SWING AWAY ANVIL**

The Swing Away Anvil is mounted with shear pins which will break away when unwanted tramp metal enters the system.



PERFORMANCE ENGINEERED - SIMPLE EFFECTIVE CHIPPING

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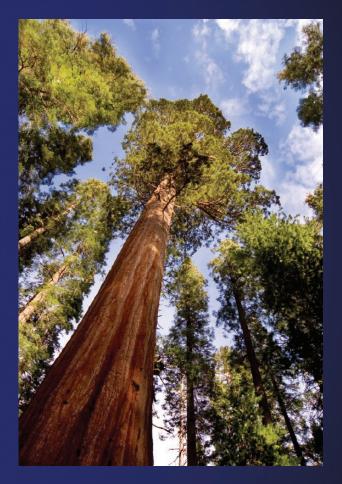
**PULP CHIPS / MICRO-CHIPS** 

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