

# MODEL 3090

## 23" Capacity Whole Tree Chipper

(2) feed wheels are standard on the 3090 track, the large 27" diameter top feed wheel is highly effective at pulling and compressing material into the chipper. The Model 3090 takes Bandit's unique **Slide Box Feed System** to the next level of power. This high-volume, 23" capacity chipper features a 26" by 36" throat opening, allowing it to pull in, crush and compress whole trees and forked branches with ease. It's available with a standard or micro chip drum for biomass applications.



### SUPERIOR PRODUCTION

The model 3090 is capable of producing over one ton of chips every minute because of Bandit's powerful feed system and horsepower options. The wide throat opening means more material can be fed, and the standard 7.5' infeed chain quickly conveys material to the infeed.

### FULLY PACK TRAILERS

Bandit is known throughout the industry for packing chip trailers fuller and reducing the number of trips to the dump site. And Bandit can do it without the need of horsepower-robbing, fuel chugging chip accelerators.

### MAXIMIZE YOUR UPTIME

Bandit chippers are constructed to withstand rigorous chipping every day, all day. We use only the highest quality components and materials during construction to help ensure that your machine will be ready to go to work when you are.

### CONFIDENCE TO KEEP RUNNING

All Bandit Whole Tree Chippers come standard with an industry leading 5-year "GUTS" warranty covering the Bandit fabricated components of the drum and slide box feed system. These components are so durable and rugged Bandit is proud to offer this extended warranty as a standard feature

### TOP NOTCH SUPPORT

Whether you are supported by the Bandit factory or a dedicated authorized Bandit dealer, you can be confident that our team of trained professionals have the knowledge and dedication to serve all of your parts, sales and service needs!



# Bandit

EMPLOYEE-OWNED

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

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Hand-Fed Chippers • Stump Grinders • Whole Tree Chippers  
The Beast® Horizontal Grinders • Track Carriers • Attachments

# SPECIFICATIONS

# MODEL 3090 TRACK

MEASUREMENTS	3090 TRACK	
Length:	28' 11- <sup>11</sup> / <sub>16</sub> "	881 cm
Width:	10' 1 <sup>1</sup> / <sub>16</sub> "	305 cm
Height:	11' 1 <sup>1</sup> / <sub>16</sub> "	335 cm
Weight:	59,000-62,000 lbs. (26,762-28,122.7 kg)	
Engines:	755 or 800 HP (563 - 597 kW)	
Fuel Tank:	200 gal.	757 L
Hydraulic Tank:	100 gal.	378.5 L


DIMENSIONS		
Capacity:	23" Capacity	58.4 cm Capacity
Opening:	26" tall x 36" wide	66 cm x 91.4 cm wide
Drum:	37" dia. x 36" wide	94 cm dia. x 91.4 cm wide
RPM:	Approximately 1,120 RPM	
Chipper Shaft:	6" diameter	15.2 cm diameter
Knives: .625" thick x 6" wide x 12.125" long in (6) Pockets		
Discharge: Stationary swivel with hydraulic deflector		
Feed System: Slide Box with (1) 36" wide x 27" diameter (91.4 cm x 69 cm) top feed wheels and 36" wide x 10.625" diameter (91.4 cm x 27 cm) bottom feed wheels		
Frame: 5" x 4" x 10" ( 1.27 cm x 10.16 cm x 25.4 cm), Rectangular Tubing		

ENGINE OPTION 1	ENGINE OPTION 2
Make and Model: CAT C18	Make and Model: CAT C18
Gross HP: 755 HP (563 kW)	Gross HP: 800 HP (597 kW)
Fan: Reversing	Fan: Reversing
Clutch Type: HPT014 PT Tech fluid	Clutch Type: HPT014 PT Tech fluid


**UNDERCARRIAGE AND TRACK OPTIONS**

Track: 320L Steel tracks equipped with Caterpillar track under carriage, and double or triple grouser shoes. 1.5-3.3 MPH (2.4-5.3km/h) track speed, 34" (86.36 cm) ground clearance

**Standard & Custom Colors Available**  
 Choose from two standard colors, or select a custom color to match your fleet.



Bandit Yellow



Green

## COMMITTED TO QUALITY & PRODUCTIVITY

Since 1983, Bandit has manufactured equipment for a multitude of wood waste processing markets. The vision since the beginning, is to build quality, highly productive, easy to maintain equipment providing years of dependable service.

The commitment for quality, innovation and dedication is instilled in every employee and is one of the main reasons why Bandit became an Employee-Owned Company (ESOP) in 2018. These core values ensure each Bandit machine will leave the factory ready to exceed your expectations.

## GO-ANYWHERE TRACK MOBILITY

The Model 3090 Track comes standard with a Caterpillar steel track undercarriage. This feature allows it to travel over rough terrain not accessible by towable units. It also eliminates the need to forward or skid material to the chipper – the operator can take the chipper to the trees.



## TEST OUR METAL

When you choose a Bandit whole tree chipper, you'll experience more uniform chip production, smoother and more efficient chipping, long-lasting components and improved fuel economy. We invite you to see for yourself by scheduling a demo with your nearest authorized Bandit dealer.



**Bandit Offers a Complete Line of Tree Care Equipment:**  
 Hand-Fed Chippers • Stump Grinders • Whole Tree Chippers  
 The Beast® Horizontal Grinders • Track Carriers • Attachments