

# INTIMIDATOR™ 21XP

## 21" Capacity Hand-Fed Chipper

The Intimidator 21XP is the **ultimate hand-fed chipper**. With a 21" diameter chipping capacity it equips tree care professionals with the tools to tackle even **the biggest takedowns** and clearing jobs that other companies can't handle. The Intimidator 21XP combines big horsepower with an unstoppable feed system and a chipping capacity approaching two feet in diameter, yet it's still easy to maneuver through suburban neighborhoods for jobs large and small.

### DURABLE AND POWERFUL.

- Easily processes large trees and limbs
- Massive 24-1/2" x 26-1/4" chipper opening
- Heavy-duty construction for years of dependable service
- Built heavy enough to be fed by an auxiliary or skid steer loader.



### Chip Large Limbs And Trees With Limited Prep

The Intimidator 21XP easily handles limby material and forked branches because of the chipper's large throat opening and Bandit's proven Slide Box Feed System. This system features powerful dual horizontal feed rollers 32" wide by 10-5/8" (bottom) 15-3/4" (top) in diameter, powered by 63.9 CID hydraulic motors. The feed rollers are positioned within inches of the chipping knives, effectively controlling even the wildest trees and branches. This reduces trimming time and labor costs while increasing production.

### Excels at Chipping Large Diameter Materials

The large 37" diameter drum allows much of the material to be chipped on the bottom half of the drum, with the grain of the wood like a disc-style chipper. Large limbs and whole trees are chipped using less energy and with less vibration, maximizing fuel economy and reducing maintenance. The large chipper opening and sloped infeed system makes it easy to feed large logs, and whole trees into the chipper. And with aggressive engine options over 200 horsepower, the Intimidator 21XP has plenty of power to tackle big projects.

### Slide Box Feed System

This unique system allows the top feed wheel to move straight up and down with the flow and diameter of material passing through the feed system into the chipper. The slide box feed system provides direct down pressure for crushing material. Included within the slide box, is the patented spring tensioning system along with the hydraulic lift cylinder providing additional down pressure for unmatched pulling and compressing power making the unit easier to feed and more productive.

### Significantly Less Maintenance

The Intimidator 21XP has a heavy, reinforced drum with internal baffles. The chipper drum and shaft should last the lifetime of the chipper and are backed by a five-year GUTS warranty. Rugged construction and heavy-duty components throughout the Intimidator 21XP help ensure long life and trouble-free performance. We realize what it costs when a chipper is down, and though we can't eliminate all downtime, we do our best to minimize it.

### More High-Quality Chips Per Load

The Intimidator 21XP throws chips with more force due to the pocket design, the larger drum diameter, smooth transition, smooth discharges and the patented Power Slot. This impressive machine has been known to fill 40' semi-trailers in 45 minutes; you'll pack more chips per load and make fewer trips to the dump site. Chips from a Bandit chipper have better uniformity compared to rival machines, commanding higher prices when sold and making them easier to dispose of.



# Bandit

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# Intimidator™ 21XP

21" capacity drum-style chipper



## Safety Features

- **Rope/Line Shear Device** (standard)  
Provides an improved chance that rope or lines inadvertently entering the chipper may be cut.
- **Last Chance Cables** (standard)  
Stops/reverses the feed wheel when pulled in case of an emergency.
- **Operator Safety Control Bar** (standard)  
Wraps around three sides of the infeed chute and controls the direction of the feed wheels.
- **Wood Pusher Paddle** (standard)  
Used to feed small wood debris into the chipper.
- **Chipper Hood Pin w/Padlock** (standard)  
Prevents unauthorized access to the disc or drum.
- **Chipper Hood Engine Disable Plug** (standard)  
Prevents engine from being started without the hood pin in place.
- **Feed Wheel Engage** (option)  
Requires operators to control feed wheel operation via foot pedal.
- **Hydraulic Bottom Bump Bar** (option)  
Stops feed wheels via mechanical connection when bumped, diverting hydraulic power away from the feed wheels.

## Popular Options



### Self-Propelled

Available with a track undercarriage, the Intimidator 21XP can be taken directly to the trees.



### New Kesla Loader

Bandit offers a convenient Kesla extending loader, which enables you to grab tree limbs, brush piles and logs and feed them directly into the chipper. All functions are controlled by a remote control.



### Hydraulic Winch

This useful option enables the operator to pull large material to the chipper with ease.

## Intimidator™ 21XP Specifications

### ENGINES

#### TOWABLE:

- CAT or Perkins 225HP
- CAT or Perkins 275HP
- John Deere 300 HP Tier 4 Final
- Volvo 315 HP - Tier 4 Final

#### TIER 3 DIESEL ENGINE OPTIONS (EXPORT ONLY)

- CAT 213HP - Tier 3
- CAT or Perkins 250HP - Tier 3
- John Deere 275 HP - Tier 3
- John Deere 325 HP - Tier 3

#### TRACK:

- Volvo 315 HP - Tier 4 Final
- John Deere 300 HP Tier 4 Final
- CAT 275 HP Tier 4 Final

#### TIER 3 DIESEL ENGINE OPTIONS (EXPORT ONLY)

- John Deere 275 HP - Tier 3
- John Deere 325 HP - Tier 3
- CAT or Perkins 250HP - Tier 3

### UNDERCARRIAGES

#### TOWABLE:

**AXLE** - Single 8, 10 or 12,000 lb. electric brake axles

**TIRES** - 17.5" and 16" Tires on 8-bolt rims as well as 15" 12 ply multi rib flotation tires.

#### TRACK:

**RUBBER TRACK** - 308C rubber track undercarriage

**STEEL TRACK** - Caterpillar 308C (450MM, triple grouser)

### MEASUREMENTS:

	TOWABLE:	TRACK:
<b>Length:</b> (Infeed Closed)	18' 5"	
<b>Length:</b> (Infeed Open)	20' 6"	16' 2"
<b>Width:</b>	8' 5"	7' 6"
<b>Height:</b>	10' 2"	10' 8"
<b>Weight:</b>	12,600 lbs	15,000 lbs
<b>Fuel Tank:</b>	60 gal	50 gal
<b>Hyd. Tank:</b>	30 gal	50 gal

### OTHER SPECIFICATIONS:

<b>Capacity:</b>	21"
<b>Throat Opening:</b>	26 1/4" high x 24-1/2" wide
<b>Drum:</b>	37" diameter x 26" wide (3/8" Thick)
<b>RPM:</b>	1,080
<b>Feed System:</b>	Slide Box
<b>Adjustable Springs:</b>	2 - 27"
<b>Horizontal feed wheels:</b>	
<b>Bottom:</b>	32" wide x 10-5/8" diameter
<b>Top:</b>	32" wide x 15-3/4"
<b>Displacement (CID):</b>	63.9
<b>Hydraulic Motors:</b>	2
<b>Discharge:</b>	Hand Crank Swivel
<b>Deflector:</b>	3-Position Manual
<b>Hitch:</b>	3 Position, 2-1/2" Pintle
<b>Frame:</b>	3/8" x 2" x 6" main frame rectangular tubing with a 3/8" x 3" x 6" tongue
<b>Fenders:</b>	3/16" heavy steel
<b>Tongue Jack:</b>	8,000 pound "Bulldog" tongue jack, adjustable for height with 15" travel capacity and stationary foot pad

## Standard & Custom Colors Available

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

ALERT ORANGE	BANDIT YELLOW	CAT YELLOW	GREEN	BLACK	WHITE