

# MODEL 280HD

## 18" Capacity Hand-Fed Chipper

Bandit's largest hand-fed disc-style chipper is designed for tree service professionals regularly involved in **large tree takedowns** or light land clearing. This 18-inch capacity chipper features a large 18 inch high by 20 ½ inch wide throat opening to easily accept multiple branches and whole trees. Using Bandit's proven slide box feed system, the Model 280HD has no problem pulling in big trees, crushing limby, forked branches, or processing multiple stems at once.



### THE LEADER IN PRODUCTION

Boasting the most production capability in Bandit's hand-fed disc chipper lineup, the Model 280HD is a favorite among tree care professionals who demand equipment to process volumes of material from large tree takedowns and clearance to chunky wood debris littered on jobsites after a storm.

### CONSUME MORE

Bandit chippers are easier to feed, starting with a sloping infeed tray that will ensure a less-strenuous placement and smooth flow of material. A powerful feed system consisting of two horizontal feed wheels, mounted in Bandit's proven slide box system, provides plenty of pulling force to bring large trees and limbs into the chipper. Material is folded and downwardly crushed with little extra trimming, repositioning, or cutting larger pieces into shorter lengths.

### MAINTENANCE MAKES SENSE

The most common maintenance items are easy to access on Bandit chippers. Bolt-in knives are easy to access and change through the chipper hood. And all service areas are easy to access, including all grease points, so daily maintenance is simple and quick.

### A MATTER OF PHYSICS

Years of research, innovative engineering, and heavy-duty components help ensure long life and efficient operation, even when chipping tough materials. The chipper disc is placed at a 45-degree angle to the infeed opening, making it effective at chipping logs and brush because the cutting action is more inline with the grain of the incoming wood. From there, smooth discharge transitions eliminate restrictions and deep knife pockets propel chips with tremendous force, packing your trailer fuller and reducing trips to the dump site. Place these components and choice of engine on a solid chassis with steel-welded construction and the Model 280HD will promise significant return for years to come.



# Bandit

EMPLOYEE-OWNED

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[WWW.BANDITCHIPPERS.COM](http://WWW.BANDITCHIPPERS.COM)

Hand-Fed Chippers • Stump Grinders • Whole Tree Chippers  
Horizontal Grinders • Slow-Speed Shredders

**SPECIFICATIONS**

**TOWABLE**

Length:	21' 0"	640.1 cm
Width:	7' 4"	223.5 cm
Height:	10' 0"	289.6 cm
Weight:	Approx. 14,000 - 16,000 lbs. (6,350 - 7,257 kg)	
Engines:	173 or 275 HP (diesel only)	129 or 205 kW
Fuel Tank:	60 gallon	227.1 L
Hyd. Tank:	32 gallon	121.1 L

**AXLES**

(2) tandem 8,000 pound (3,629 kg) electric brake axles with (4) 215/75R 17.5" tires mounted on heavy-duty rims with steel fenders

**Standard & Custom Colors Available**

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



Bandit Yellow



Green

**DIMENSIONS**

Capacity:	18"	45.7 cm
Opening:	18" high x 20 1/2" wide	45.7 cm x 52.1 cm wide
Disc:	55" diameter x 2" thick	140 cm dia. x 5.1 cm thick
RPM:	Approximately 850 RPM	
Hitch:	2-1/2" (6.35 cm) pintle with safety chains and hooks	
Discharge:	Standard with hydraulic swivel discharge and hydraulic flipper	
Feed System:	Slide box feed system with (2) 21" (53.3 cm) adjustable down pressure springs	
Frame:	Mainframe is constructed with 1/4" x 3" x 8" rectangular tubing (0.64 cm x 7.62 cm x 20.32 cm)	

**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.



**MODEL 280HD FEATURES**

- **Last Chance Cables (standard)**  
Stops/reverses the feed wheel when pulled in case of an emergency
- **Operator Safety Control Bar (standard)**  
Wraps around 3 sides of the infeed chute & controls the direction of 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
- **Hydraulic Bottom Bump Bar (option)**  
Stops feed wheels via mechanical connection when bumped, diverting hydraulic power away from the feed wheels

**Bandit Offers a Complete Line of Tree Care Equipment:**  
Hand-Fed Chippers • Stump Grinders • Whole Tree Chippers  
Horizontal Grinders • Slow-Speed Shredders