



Model 155 Hydraulic Auto Feed Disc Wood Chipper

2-3 T/H CAPACITY | HYDRAULIC AUTO FEED

APPLICATIONS

- Forestry branch chipping
- Large landscaping project
- Biomass raw material processing
- Orchard pruning waste treatment
- Mulch production

KEY FEATURES

- Hydraulic auto feed, no manual push
- 15HP gasoline engine, high torque
- Towable for easy long-distance relocation
- Combined blade system, uniform chips
- 360° adjustable discharge chute



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	2-3 T/H	2.2-3.3 ST/H
Max Processing Diameter	130 mm	5.1 inches
Overall Dimensions (L×W×H)	2885×1030×1735 mm	113.6×40.6×68.3 inches
Operating Weight	301 kg	664 lbs
POWER UNIT		
Engine Type	Single cylinder 4-stroke air-cooled gasoline engine	
Rated Power	11 kW	15 HP
Engine Speed	3600 RPM	3600 RPM
Drive System	Centrifugal clutch + belt drive	
Fuel Tank Capacity	6.5 L	1.7 US gal
CHIPPING SYSTEM		
Cutter Disc Speed	2000 RPM	2000 RPM
Blade Configuration	2 moving blades + 1 fixed blade + 10 hammer blades	
Output Size	10-30 mm	0.4-1.2 inches



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
FEED SYSTEM		
Feed Method	Hydraulic auto feed	
Feed Roller	Hydraulic pressurized feed roller	
Hopper Design	Large inclined feed hopper	
DISCHARGE SYSTEM		
Discharge Chute	360° rotatable adjustable chute	
Discharge Height	2400 mm	94.5 inches
Deflector	Adjustable deflector for direction control	
UNDERCARRIAGE		
Travel Method	Towable wheeled	
Tire Specification	4.8-8 wear-resistant rubber tires	
Support	Front adjustable jack stand	
Hitch	Standard 2 inch trailer hitch	

SAFETY FEATURES

- Emergency stop bar on feed hopper
- Feed hopper safety interlock
- Full cutting chamber guard
- Belt drive protective cover
- Engine low oil protection

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications