



Model 6150 Towable Diesel Wood Crusher

6-10 T/H CAPACITY | 80-120HP DIESEL TOWABLE WOOD CRUSHER

APPLICATIONS

- Municipal landscaping waste
- Medium forestry farms
- Biomass processing stations
- Wood recycling
- Garden branch crushing

KEY FEATURES

- 80-120HP diesel engine
- Automatic chain feeding
- 10-80mm adjustable output
- Dual-axle towable chassis
- Hydraulic support legs



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	6-10 T/H	6.6-11 ST/H
Feed Inlet Size	650×450 mm	25.6×17.7 inches
Max Feed Diameter	450 mm	17.7 inches
Output Size	10-80 mm adjustable	0.4-3.1 inches adjustable
Overall Dimensions	4200×1800×2600 mm	165.4×70.9×102.4 inches
Operating Weight	3200 kg	7055 lbs
Structure	Heavy-duty manganese steel welded frame	
POWER UNIT		
Engine Type	Industrial diesel engine	
Rated Power	60-90 kW	80-120 HP
Start Method	Electric start	
Fuel Tank Capacity	120 L	31.7 US gal
Power Source	Self-contained diesel, no grid required	
CRUSHING SYSTEM		
Blade Configuration	Alloy steel flying blades + bottom blade	
Main Shaft Speed	960 r/min	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
Crushing Type	Blade cutting coarse crushing	
Output Adjustment	10-80mm adjustable by screen	
FEED SYSTEM		
Feed Method	Automatic chain plate feeding	
Feed Control	Auto forward/reverse with overload protection	
DISCHARGE SYSTEM		
Discharge Method	High-level rotatable discharge chute	
Discharge Angle	360° rotatable	
Loading	Direct loading into trucks	
UNDERCARRIAGE		
Chassis Type	Dual-axle towable chassis	
Support System	Hydraulic support legs	
Towing Interface	Standard tow hitch	
Towing Speed	≤25 km/h	≤15.5 mph

SAFETY FEATURES

- Emergency stop button
- Overload protection
- Feed auto-reverse on jam
- Full guarding & safety interlocks
- Integrated electric control

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications