



# Model 600 Branch Chipper

**1-2 T/H CAPACITY | TOWABLE DISC CHIPPER**

## APPLICATIONS

- Professional landscaping
- Branch chipping for sale
- Orchard branch processing
- Biomass raw material
- Small wood processing

## KEY FEATURES

- 22HP V-twin gasoline engine, high power
- Disc cutting, uniform chip size
- Towable heavy duty design
- Hydraulic forced feeding, no jamming
- Adjustable chip thickness



# TECHNICAL SPECIFICATIONS

| Parameter                  | Metric                                          | Imperial              |
|----------------------------|-------------------------------------------------|-----------------------|
| <b>GENERAL</b>             |                                                 |                       |
| Capacity                   | 1-2 T/H                                         | 1.1-2.2 ST/H          |
| Max Processing Diameter    | 120 mm                                          | 4.7 inches            |
| Overall Dimensions (L×W×H) | 2320×1400×1950 mm                               | 91.3×55.1×76.8 inches |
| Operating Weight           | 700 kg                                          | 1543 lbs              |
| Output Size                | 10-30 mm                                        | 0.4-1.2 inches        |
| <b>POWER UNIT</b>          |                                                 |                       |
| Engine Type                | V-twin 4-stroke air-cooled gasoline engine      |                       |
| Rated Power                | 16.4 kW                                         | 22 HP                 |
| Engine Speed               | 3600 RPM                                        |                       |
| Start Method               | Electric start + recoil backup                  |                       |
| Fuel Tank Capacity         | 12 L                                            | 3.2 US gal            |
| <b>CHIPPING SYSTEM</b>     |                                                 |                       |
| Cutter Disc Diameter       | 2600 RPM                                        |                       |
| Blade Configuration        | 4pcs alloy steel chipper blades + 1 fixed blade |                       |
| Chip Thickness Adjustment  | Adjustable 10-30mm                              |                       |
| Drive System               | Double V-belt drive                             |                       |



# TECHNICAL SPECIFICATIONS

| Parameter               | Metric                                  | Imperial        |
|-------------------------|-----------------------------------------|-----------------|
| <b>FEED SYSTEM</b>      |                                         |                 |
| Feed Method             | Hydraulic roller forced feeding         |                 |
| Hopper Design           | Large inclined disc feed hopper         |                 |
| Feed Inlet Size         | 310×200 mm                              | 12.2×7.9 inches |
| <b>DISCHARGE SYSTEM</b> |                                         |                 |
| Discharge Chute         | 360° rotatable high discharge           |                 |
| Discharge Height        | 2200 mm                                 | 86.6 inches     |
| <b>UNDERCARRIAGE</b>    |                                         |                 |
| Travel Method           | Towable wheeled                         |                 |
| Tire Specification      | 2pcs 16 inch heavy duty pneumatic tires |                 |
| Trailer Hitch           | Standard 2-inch trailer hitch           |                 |
| Support Leg             | Front adjustable foldable support leg   |                 |

## SAFETY FEATURES

- Emergency stop button
- Feed hopper safety interlock
- Reinforced cutting chamber guard
- Double belt protective cover
- Engine low oil protection

# END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications