



## Willibald MS 3000

### Description

The **Willibald MS 3000 MiniShark** is a high-performance shredder designed for **small and medium-sized projects**, delivering excellent efficiency in processing **green waste, biomass, and wood materials**. With a **compact yet powerful design**, it incorporates the most advanced features from the successful **Willibald EP 5500 SHARK series**. This machine is ideal for businesses looking for a **cost-effective and adaptable shredding solution**.

### Key Features:

- **Innovative Shredding System** – Ensures reliable processing of various organic materials.
- **Rotor** – 8 free-swinging flails
- **User-Friendly Maintenance** – **Unique service position** for easy access and quick tool changes.

### Technical Specifications:

- **Year:** 2023
- **Engine:** Diesel Perkins 4-cylinder, 130 kW (176 HP),
- **Emission Standard:** ECE Stage V
- **Chassis:** 2-axle central chassis, road legal up to 80 km/h
- **Weight:** ~10,000 kg
- **Rotor Width:** 1,250 mm
- **Rotor Diameter:** 700 mm
- **Flails:** 18 heavy-duty shredding flails
- **Max Infeed Height:** 300 mm
- **Adjustable Discharge Conveyor:** Overload height of 2,700 mm
- **Hydraulic Support Leg:** Easy height adjustment via control panel or remote

### Throughput Capacity:



- **Green Waste & Biomass** Up to **60 m<sup>3</sup>/h**
- **Old Timber** Up to **40-60 m<sup>3</sup>/h**, depending on pre-processing
- **Bark Processing** Up to **60 m<sup>3</sup>/h**
- **Livestock Excrements (e.g., manure, silage)** Up to **50 m<sup>3</sup>/h**

Meta Fields



Product Image Gallery