

Applications:

- Forestry
- Tree nurseries
- Landscaping
- Plantations
- Site preparation

Functions:

- Economic and efficient grinding of all types of stumps
- Grinding stump rows
- Stump grinding in orchards, parks and gardens.



Technical Description:

The **AHWI SF1000 Stump Grinder** is an attachment to carriers with three-point-linkage and PTO drive. A divider gearbox with patented synchronized control distributes the power to power belt drive on both sides of the unit. The drive features a spring-loaded belt tensioner for efficiency and long belt life. The rotor is tipped with 18 fixed carbide tools and 6 wearing plates on each side, to enable side grinding. All wearing parts are attached by bolts and are easy to replace.

The SF1000 is ideally matched for the RT400 Crawler Tractor. The crawler can turn on the vertical axis and then cut stumps sidewise. The SF1000 rotor can also be configured to run in both directions. A hydraulically adjustable splash guard diverts the waste material.

Options:

Oil cooling for installations where engine power exceeds 300 hp.

Skids for when used as a row grinder.

Technical Data:

Tractor power	149–298 kW	200–400 hp
Drive speed	1000-1300 rev/min	
Working width	450 mm	
Weight	approx. 1950 kg	