

FSI 20HS

Brochure

Hydraulic Stump Cutter with sweep for 30-50 l/min.

FSI 20HS is a stump grinder attachment with an integrated swing movement for loaders and tool carriers. The recommended machine size is 1.5 - 2.5 t.

The 20HS is attached using a tool grip/coupling. The swing movement is performed using two cylinders controlled either from the electronic control box or connected via an existing joystick.

The machine is equipped with a flange to attach the tool grip. Includes hydraulic hoses.

Hydraulic

Power requirement	12-20 kW/15-25 hp
Oil flow	30-50 l/min.
Oil pressure	Max 250 bar
Hydraulic connections	Pressure + free return
Hydraulic QR couplings	2 x 1/2"

Cutting Head

Cutting disc diameter	370 mm
Tooth system	3 x turnable
Tooth diameter	20,5 mm
No of teeth	12
Cutting disc drive	Direct
Sweep	Hydraulic sweep

Un painted baseplate Standard

Operator control

EI-box with magnetic base for sweepfunction



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Measurements

Length	810 mm
Width	690 mm
Height	580 mm
Weight	92 kg

Capacity by cutting

Average time for grinding stumps .

ø400 mm:	25 min.
ø650 mm:	30 min.
ø105 mm:	100 min

All based on figures from users grinding stumps 15 cm high to 15 cm below ground