

# FSI 27H

Brochure

## Hydraulic stump cutter for 40-70 l/min.

FSI 27H is a stump grinder attachment for excavators, articulated mini loaders or similar machinery. The recommended excavator size is 3 - 7 t.

The 27H is attached using a tool grip/coupling. The grinding movement is performed via the carrying machine. Includes hydraulic hoses and uncoated top plate to weld on the tool grip.

### Hydraulic

Power requirement	15-25 kW/20-35 hp
Oil flow	40-70 l/min.
Oil pressure	Max 250 bar
Hydraulic connections	Pressure + return + leak
Hydraulic QR couplings	3 x 1/2"

### Cutting Head

Cutting disc diameter	470 mm
Tooth system	3 x turnable
Tooth diameter	20,5 mm
No of teeth	18
Cutting disc drive	V belt system
Cutting direction	90 dg. adjustable

Un painted baseplate	Standard
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### Measurements

Length	800 mm
Width	650 mm
Height	600 mm
Weight	125 kg

### Capacity by cutting

Average time for grinding stumps .

ø400 mm:	12 min.
ø650 mm:	25 min.
ø105 mm:	75 min.

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

