

FSI 50H

Brochure

Hydraulic Stump Cutter for 80-100 l/min.

FSI 50H is a stump grinder attachment for excavators, articulated mini loaders or similar machinery. The recommended excavator size is 8 - 14 t.

The 50H is attached using a tool grip/coupling and the grinding movement is performed via the carrying machine. Includes uncoated top plate to weld on the tool grip.



Hydraulic

Power requirement	33-54 kW/45-73 hp
Oil flow	80-100 l/min.
Oil pressure	Max 250 bar
Hydraulic connections	Pressure + return + leak
Hydraulic QR couplings	3 x 1/2"

Cutting Head

Cutting disc diameter	570 mm
Tooth system	3 x turnable
Tooth diameter	ø24,5 mm
No of teeth	20
Cutting disc drive	V belt system
Cutting direction	90 dg. adjustable

Un painted baseplate	Standard
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Measurements

Length	1050 mm
Width	650 mm
Height	725 mm
Weight	240 kg

Capacity by cutting

Average time for grinding stumps .

ø400 mm:	7 min.
ø650 mm:	18 min.
ø105 mm:	45 min.

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

