

# FSI H40S 80-110

Brochure

## Hydraulic Stump Cutter with sweep for 80-110 l/min.

FSI H40S 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 H40S 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	29-48 kW/40-65 hp
Oil flow	80-110 l/min.
Oil pressure	Max 250 bar
Hydraulic connections	Pressure/retur : 3/4" ISO A Male Leak oil: 1/2" ISO A Female

### Cutting Head

Cutting disc diameter	470 mm
Tooth system	3 x turnable
Tooth diameter	24,5 mm
No of teeth	16
Max cutting depth	52 mm
Cutting disc drive	Direct
Sweep	Hydraulic with el-control
Working area	1100 mm (2 x 37 degr.)

Un painted baseplate      Standard

### Operator control

El-box with magnetic base for sweepfunction



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### Measurements

Length	1240 mm
Width	800 mm
Height	720 mm
Weight	250 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

