

# FSI T27

Brochure

## Stump Cutter for pto 35-80 hp

FSI T27 is an attachment for tractors and similar machines with a PTO outlet.

The frame and 3-point linkage (cat. 1/2) ensure stability during grinding.

All movements are controlled via the joystick, the control box also has an option to adjust the speed of the swing movement.

Includes joystick control and PTO shaft.

### Hydraulic

Tractor power requirement	27-60 kW/35-80 hp
Oil flow	Max 35 l/min
Oil pressure	Max 180 bar
Hydraulic connections	Pressure + return
Hydraulic QR couplings	2 x 1/2"

PTO Speed	540 rpm
PTO with freewheel	Included

### Cutting Head

Cutting disc diameter	470 mm
Tooth system	3 x turnable
Tooth diameter	24,5 mm
No of teeth's	16
Max cutting depth	43,5 mm
Cutting disc drive	V-belt system
Sweep	Hydraulic sweep
Extend	Hydraulic 300 mm

### Cutting dimensions

Cutting height above ground	400 mm
Cutting depth below ground	400 mm
Cutting sweep width	1400-1750 mm (extend)
Sweep speed	Adjustable
Hydraulic toplink	Included



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### Operator control

Joystick control                      Electro hydraulic

### Measurements

Length                                      2000 mm  
Width                                        1350 mm  
Height                                        1200 mm  
Weight                                        360 kg

### Capacity by cutting

Average time for grinding stumps .

ø400 mm:                                    6 min.  
ø650 mm:                                    12 min.  
ø1050 mm:                                   35 min.

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

