

# Stump cutter FSI B22

**Compact • Hydraulic 2WD • Turntable design • 14 hp Kohler Petrol**

## FSI B22

### Self-propelled stump cutter

Self propelled means the user can mow the machine with ease, both mowing to the stump and especially when mowing the machine onto a trailer or lorry after use.

The turntable design uses a pivot joint between the stump grinder and the wheel axle ensures easy and smooth grinding even under difficult conditions.

### Standard on FSI B22

- Large wheels with hydraulic 2WD
- Independent wheel brakes
- Engine with electric start
- Electro-magnetic clutch
- Valve for free run on the wheels
- Manuel sweep via pivot joint
- V-belt drive for optimal capacity with a minimum of power loss
- 3 x turnable tooth-system with FSI Holders
- Special designed cutting disc for optimal capacity and durability
- Vibration damped handle
- Adjustable handle
- Integrated points for lashing
- Lifting points for handling with crane
- Safety. If the operator leaves the handle the cutting wheel will automatically stop
- Tool set for wearing parts

### Options

- Hour meter with alarm 25h (lube) and 100h (oil)
- Manual box

### Capacity by cutting

Time spent for cutting stumps with diameter:

ø400 mm = 12 min.

ø650 mm = 25 min.

ø1050 mm = 90 min.

All based on experience by grinding stumps 15 cm high to 15 cm below ground.



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### Engine

Engine size	10,5 kW/14 Hp
Engine type	Kohler ECH440
Fuel	Petrol
Fuel tank	7,0 liter
Hours per tank	App. 3. hours

### Cutting head

Cutting disc diameter	370 mm
Tooth system	3 x turnable
Tooth	FSI 21
No of teeth	8
Max cutting depth	24,5 mm
Clutch	Electro magnetic
Cutting disc drive	V-belts
Sweep	Manual



### Wheels/Brakes

Wheels	ø410 x 110
Brakes	One for each wheel
Transmission	2 x hydraulic motor
Speed	Up to 3 km/h



### Cutting dimensions

Cutting height above ground	300 mm
Cutting depth below ground	250 mm
Cutting sweep width	900 mm
Sweep speed	Manual

### Operator control

Control panel	In the handle
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### General dimensions

Length	1740 mm
Width	680 mm
Height	1250 mm
Weight	210 kg

