

# Stump Cutter FSI B38

- Machine width 79 cm / 31 Inches
- Sweep width 170 cm / 77 Inches
- Cutting depth 44 cm / 17,5 Inches
- Kohler 38 hp petrol engine

#### Standard includes:

- Hydraulic drive and diff-lock on the front wheels
- Automatic brakes on the wheels
- Twin wheels with single centre-bolt for easy mounting
- Skid-steer tires on the front axle for optimal ground control
- **FSI power clutch**. Electric-hydraulic clutch system with integrated brakes
- **FSI power-sweep** for top performance
- Adjustable speed on the swing
- Double hydraulic cylinder for the swing function
- V-belt drive for optimal capacity with a minimum of power loss
- 3 x turnable teeth-system with FSI holders
- **FSI power-cut** special designed cutting wheel
- Integrated points for lashing
- Lifting points for handling with crane
- 90 degr. turnable control panel for optimal view to the cutting area
- All controls in one panel
- Safety bar. If the operator leaves the control panel the cutting wheel will automatically stop
- LED work light
- Hanged and splitted chip protection
- Integrated toolbox
- Tool set for wearing parts

#### FSI B38 is also available as:

- FSI B38 4WD
- FSI B38 4WD REMOTE (with radio remote control)
- FSI B38 TRACK REMOTE (on tracks)

#### Capacity by cutting

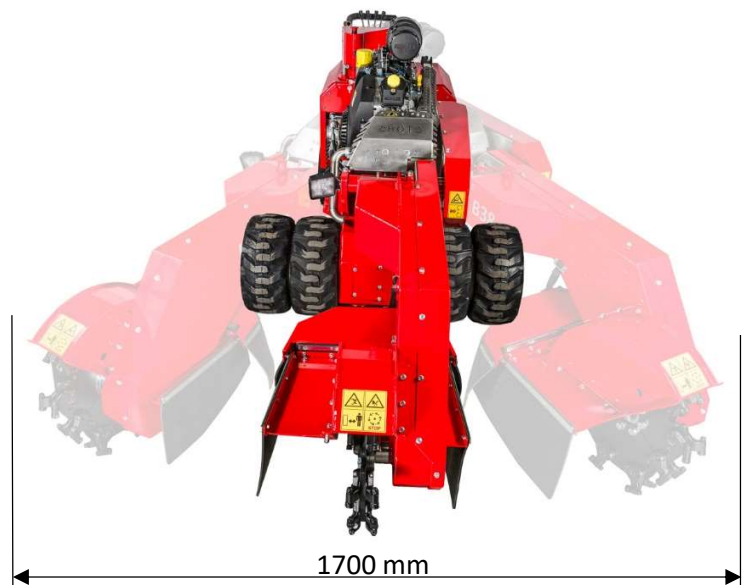
Time spent for cutting stumps with diameter:

ø40 cm = 5 min.

ø65 cm = 10 min.

ø105 cm = 28 min.

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



# Stump Cutter FSI B38

## Engine

Motor size	28 kW/38 Hp
Engine type	Kohler Kommand PRO EFI ECH980
Fuel type	Petrol
Fuel tank	40 liter

## Cutting Head

Cutting disc diameter	570 mm
Tooth system	3 x turnable
Tooth	FSI 25
No of teeth's	12
Max cutting depth	53 mm
Clutch	Electro hydraulic with brake
Cutting disc drive	V-belt system
Sweep	FSI power-sweep



## Transmission

Ground drive	2WD with diff. Lock
Traction wheels	ø450 x 210, 10 ply
Twin wheels	ø450 x 210, 10 ply
Steering wheels	ø450 x 180, 8 ply
Brakes	Automatic

## Cutting dimensions

Height above ground	85 cm
Depth below ground	44 cm
Sweep width	170 cm
Sweep speed	Adjustable

## Operator control

Control panel:	All machine operations 90 dgr. turnable Ergonomic safety bar
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## General dimensions

Length	2830 mm
Width	790 mm (1275 mm w/Twin wheels)
Height	1265 mm
Weight	840 kg



Control panel



Turnable control panel