

Stump cutter FSI D60

FSI power-tech aps
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- Machine width 80 cm
- Sweep width 170 cm
- Cutting depth 44/ cm
- Hydraulisc 4WD with diff. lock
- Hatz 60 hk diesel engine
- Radio remote control

Standard:

- **FSI power-drive** with diff. lock on the front axle
 - HI 2-wheel drive, speed up to 3,5 km/h
 - LO 4-wheel drive, double traction force, half speed
- Automatic brakes on the front wheels
- Twin wheels with single centre-bolt for easy mounting
- Skid-steer tires on the front axle for optimal ground control
- Elektro-mechanic clutch with integrated brake
- Fast stop of cutter wheel by declutching
- **FSI power-sweep** with auto-pilot for top performance
- V-belt transmission for optimal capacity and less loss of power
- FSI Tooth system, 3 x turnable
- **FSI power-cut** special designed 2-parts cutting wheel
- Sealed bearinghousing for the cutting wheel - no maintenance
- Integrated points for lashing
- Lifting points for handling with crane
- Fully radio remote control of all actions
- Battery charger, extra battery and connection cabel
- Lockable room for the radio remote control unit
- LED work light
- 3 side Flex chip protexcion cover
- Lockable acces to fuel and hydraulic fillingpoints
- Tool set for wearing parts
- Integrated toolbox



Extra: Rear mounted dozer blade

FSI D60 is also available as:

- FSI D60 TRACK (on tracks with radio remote control)

Capacity by cutting

Time spent for cutting stumps with diameter:

ø40 cm = 3 min.

ø65 cm = 6 min.

ø105 cm = 15 min.

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



View more at www.fsi.dk

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Engine

Motor size	44 kW/60 Hp, 203Nm@1900rpm
Engine type	Hatz 3H50 TICD
Fuel type	Diesel
Fuel tank	40 liter

Cutting Head

Cutting disc diameter	570 mm
Tooth system	3 x drejbar
Tooth	FSI 25
No of teeth's	16
Max cutting depth	59 mm
Clutch	Elektro-mekanik with brakes
Transmission	V-belt system
Sweep	FSI power-sweep with auto-pilot

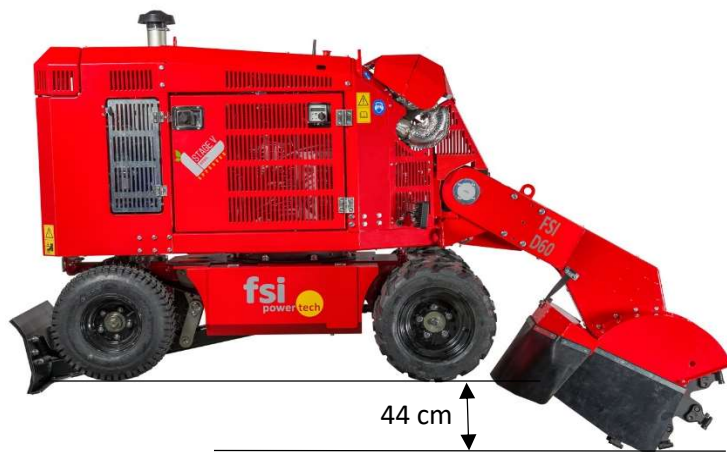


Transmission

Ground drive	FSI power-drive
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 (60 cm with dozer blade)
Sweep width	170 cm
Sweep speed	Proportional control



Operator control

Radio remote controp	Battery charger 12/24 og 230V
	Extra battery
	Connection cable

General dimensions

Length	2945 mm (3020 mm with/dozer)
Width	800 mm (1230 mm with twin wheels)
Height	1455 mm
Weight	1250 kg (1300 kg with dozer)

