

Stump cutter FSI D74

Machine width 89 cm
Sweep width 200 cm
Cutting depth 38/60 cm
4WD - HIGH/LOW speed
74 Hp Diesel engine, 315 Nm@1500
Radio remote control

Standard on FSI D74

- Hydraulic 4WD with high/low speed
- Skid-steer tires for optimal grip and low ground pressure
- Electro-hydraulic diff. lock system
- Automatic brakes on the wheels
- Electro-mechanical clutch
- Brake system for quick stop of the cutting wheel
- Radio remote control with joysticks
- Double hydraulic cylinder for the sweep function
- Auto-Pilot system. Automatic speed control on the sweep
- Double side 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
- Integrated points for lashing
- Lifting points for handling with crane
- Protection shields behind the cutting wheel
- Twin wheels with single centre-bolt system for easy mounting
- Electric start-box and hour meter
- All controls in one panel
- Integrated toolboxes
- 2 x LED work lights
- Tool set for wearing parts
- Battery charger, extra battery and cable for the radio control
- 12 V socket

Options

Dozer blade. Also provide extra cutting depth up to 60 cm

FSI D74 is also available as:

FSI D74 TRACK

Capacity by cutting

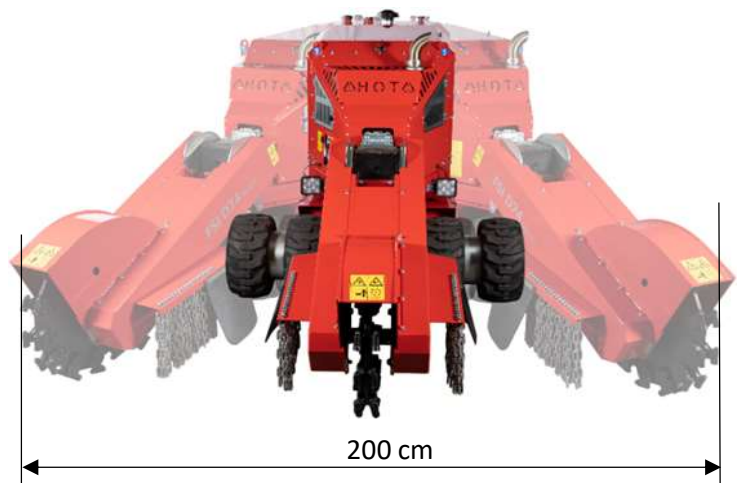
Time spent for cutting stumps with diameter:

ø40 cm = 2 min.

ø65 cm = 4 min.

ø105 cm = 10 min.

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





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Engine

Motor size	55 kW/74 Hp
Engine type	Kohler KDI 2504 TCR, water cooled
Fuel type	Diesel
Fuel tank	40 liter
Hours per tank	App. 6 - 8 hours

Cutting Head

Cutting disc diameter	720 mm
Tooth system	3 x turnable
Tooth	FSI 29
No of teeth's	28
Max cutting depth	123,5 mm
Clutch	Electro-Mechanic
Cutting disc drive	T-gear box and double V-belts system
Sweep	Double hydraulic powered

Transmission

Ground drive	4WD hydrostatic with diff. Lock
Traction wheels	ø450 x 210, 10 ply
Twin wheels	ø450 x 210, 10 ply
Steering wheels	ø450 x 210, 10 ply
Brakes	Automatic

Cutting dimensions

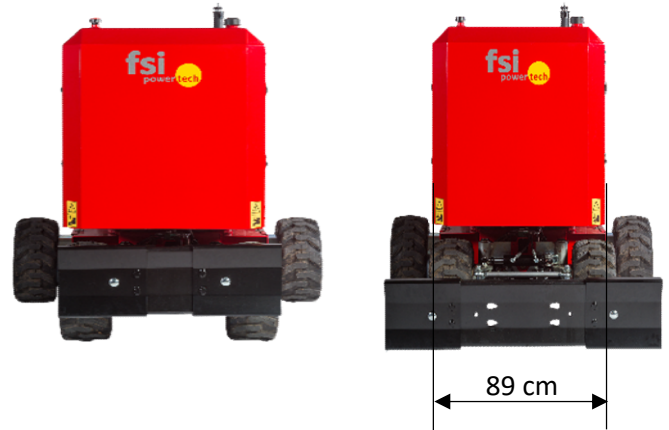
Height above ground	60 cm
Depth below ground	38 cm (60 cm with Dozerblade)
Sweep width	200 cm
Sweep speed	Auto-Pilot

Operator control

Control panel:	Radio remote control All operations
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General dimensions

Length	3200 mm
Width	890 mm (1520 mm w/Twin wheels)
Height	1510 mm
Weight	1725 kg



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