

FSI D67

Brochure

Self-propelled Stump grinder with 4WD, remote control and diesel engine

FSI D67 for the professional use where stump grinding forms a major part of their daily life.

The strong 67 hp diesel engine, the large 720 mm grinding wheel and two-meter sweep all combine to give an incredible capacity. That, along with the 4-wheel drive and radio remote control, makes the D67 your ideal partner for the grinding of tree stumps.



All travel and stump grinding operations are controlled via the radio remote control. A battery charger with a spare battery for the radio control system is mounted on the machine. Includes a cable to connect directly to the remote control.

The machine is equipped with a hydraulic tilt function for extra grinding depth.

The machine is also equipped with an autopilot swing function for optimum grinding capacity. The autopilot adjusts the swing speed based on the engine load. The autopilot optimises capacity and makes it simpler to operate the machine.

Standard delivery includes:

- Twin wheels. Width 1520 mm.
- LED work light. Turn on and off via the remote control.

Capacity by cutting

Time spent for cutting stumps with diameter:

ø400 mm:	3 min.
ø650 mm:	6 min.
ø105 mm:	15 min.

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



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Tekniske data

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Engine

Engine size	50 kW/67 hp
Engine type	Lombardini LDW 2204/T, watercooled
Fuel type	Diesel
Fuel tank	40 liter
Hours per tank	App. 15 hours



Cutting Head

Cutting disc diameter	720 mm
Tooth system	3 x turnable
Tooth diameter	28,0 mm
No of teeth's	28
Clutch	Manual
Cutting disc drive	V belt system
Sweep	Hydraulic sweep



Transmission

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

Cutting dimensions

Cutting height above ground	600 mm
Cutting depth below ground	600 mm
Cutting sweep width	2000 mm
Sweep speed	Adjustable



Operator control

Control panel	Radio control
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Measurements

Length	3175 mm
Width	1520 mm (Without twin wheels 890 mm)
Height	1375 mm
Weight	1350 kg